

VITAL STATISTICS OF THE UNITED STATES

1990

VOLUME II – MORTALITY

PART B

**U.S. DEPARTMENT OF
HEALTH AND HUMAN SERVICES**

PUBLIC HEALTH SERVICE

CENTERS FOR DISEASE CONTROL AND PREVENTION

NATIONAL CENTER FOR HEALTH STATISTICS

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VITAL STATISTICS OF THE UNITED STATES, 1990

VOLUME II—MORTALITY

A brief summary of the contents for sections 8 and 9 is listed below for the convenience of the reader. A complete contents page is at the beginning of each section and is identified by a narrow black edge, which can be located easily by fanning the pages. Each section is paged independently, beginning with page 1. Sections 1 through 7, which show data on General Mortality, Infant Mortality, Fetal Mortality, Perinatal Mortality, Accident Mortality, Life Tables, and the Technical Appendix, are in Part A of Volume II of *Vital Statistics of the United States, 1990*. Section 7, the Technical Appendix, discusses the factors affecting the collection, classification, and interpretation of the mortality statistics.

PART B

Section 8. Geographic Detail for Mortality

Total number of deaths, deaths from selected causes, infant deaths, neonatal deaths, fetal deaths, and selected rates and ratios. Tabulations shown by each State and county, specified urban places, metropolitan and nonmetropolitan counties, population-size groups, and metropolitan areas.

Section 9. Puerto Rico, Virgin Islands (U.S.), and Guam

Trend of the crude death rate. Frequency tabulations for most of the characteristics shown in other sections of Volume II.

Guide to tables in Section 8

[All data are for deaths occurring in the United States during 1990. Data for geographic areas within the United States are by place of residence unless otherwise noted. Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths to nonresidents]

TABLE: 8	-1	-2	-3	-4	-5	-6	-7	-8	-9
PAGE:	1	87	100	126	176	202	491	496	539
Geographic area:									
Counties	1								9
Metropolitan and nonmetropolitan counties		2	3						9
Population-size groups		2							9
Specified urban places	1								9
Metropolitan areas				4				8	
States	1 ¹	2	3			6	2 ⁷		9
United States	1	2	3		5		7		9
Type of entry:									
Fetal-death rates (per 1,000 live births)		2							
Infant mortality rates (per 1,000 live births)		2							
Neonatal mortality rates (per 1,000 live births)		2							
Number of deaths	1	2	3	4	5	6	7	8	9
Number of fetal deaths	1	2							
Number of infant deaths	1	2	3	4	5	6			
Number of neonatal deaths	1	2							
Characteristics:									
Age:									
5-year age groups					5				
10-year age groups			3	4		6			
Cause of death:									
34 selected causes									9
72 selected causes					5	6	7	8	
Race	1	2	3	4	5	6			
Sex			3	4	5	6			

¹Deaths by place of occurrence and place of residence.

²Deaths by place of occurrence.

Guide to tables in Section 9

[All data are for deaths occurring in Puerto Rico, Virgin Islands, and Guam. Data are by place of residence unless otherwise noted]

TABLE: 9	-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14
PAGE:	1	2	3	4	8	15	22	23	24	25	26	27	29	31
Geographic area:														
Guam.....	1	2	3			6	7	8		10	11	12	13	
Puerto Rico.....	1	2		4			7	8	9		11	12	13	14
Municipios.....									9					
Virgin Islands.....	1	2	3		5		7	8		10	11	12	13	14
Islands.....										10				
Specified urban place.....										10				
Years:														
1940-90.....	1													
1990 only.....		2	3	4	5	6	7	8	9	10	11	12	13	14
Type of entry:														
Death rates.....	1													
Number of deaths.....	1	2	3	4	5	6	7	8	9	10				
Number of fetal deaths.....									9	10				
Number of infant deaths.....			3	4	5	6			9	10	11	12	13	14
Number of neonatal deaths.....									9	10	11	12	13	
Number of postneonatal deaths.....													13	
Characteristics:														
Age:														
10-year age groups.....			3	4	5	6								14
Detailed age groups (under 1 day-11 months).....												12		
Cause of death:														
61 selected causes of infant mortality.....													13	
72 selected causes.....				4	5	6								
HIV infection.....														14
Motor vehicle accidents.....							7							
Nontransport accidents.....								8						
Person injured.....							7							
Month.....		2									11			
Place of accident.....								8						
Race ²		2	3		5	6	7	8		10	11	12	13	
Sex.....		2	3	4	5	6	7	8				12		14

¹Deaths by place of occurrence and place of residence.
²Puerto Rico does not report race.

Symbols Used in Tables	
Data not available	---
Category not applicable .....	...
Quantity zero	-
Quantity more than zero but less than 0.05	0.0
Figure does not meet standards of reliability or precision	*

Section 8. Geographic Detail for Mortality

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SECTION 8 - GEOGRAPHIC DETAIL - PAGE 1

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990

(Page 1 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
United States	2,151,890	2,148,463	38,351	24,309	31,386	Alabama-Con.					
White	1,856,165	1,853,254	24,883	15,751	21,081	Cleburne	50	130	1	1	2
All other	295,725	295,209	13,468	8,558	10,305	Coffee	278	376	7	3	5
Black	265,650	265,498	12,290	7,905	9,201	White	223	299	4	3	4
Alabama	39,067	39,381	688	462	673	All other	55	77	3	-	1
White	28,491	28,721	338	234	332	Black	55	74	3	-	1
All other	10,576	10,660	350	228	341	Enterprise, part	---	176	3	-	1
Black	10,522	10,606	350	228	334	White	---	127	1	-	1
Autauga	199	304	7	6	9	All other	---	49	2	-	-
White	137	217	5	5	3	Black	---	48	2	-	-
All other	62	87	2	1	6	Enterprise, total	---	177	3	-	1
Black	62	87	2	1	6	White	---	128	1	-	1
Prattville, part	---	170	2	2	6	All other	---	49	2	-	-
White	---	139	1	1	2	Black	---	48	2	-	-
All other	---	31	1	1	4	Balance of county	---	200	4	3	4
Black	---	31	1	1	4	White	---	172	3	3	3
Prattville, total	---	173	2	2	6	All other	---	28	1	-	1
White	---	142	1	1	2	Black	---	26	1	-	1
All other	---	31	1	1	4	Colbert	610	564	4	2	9
Black	---	31	1	1	4	White	506	463	2	1	7
Balance of county	---	134	5	4	3	All other	104	101	2	1	2
White	---	76	4	4	1	Black	104	101	2	1	2
All other	---	56	1	1	2	Sheffield	---	153	-	-	1
Black	---	55	1	1	2	White	---	121	-	-	1
Baldwin	931	951	8	5	7	All other	---	32	-	-	-
White	804	825	4	4	5	Black	---	32	-	-	-
All other	127	123	4	3	2	Balance of county	---	411	4	2	8
Black	127	123	4	3	2	White	---	342	2	1	6
Barbour	255	328	8	3	4	All other	---	69	2	1	2
White	141	189	1	1	1	Black	---	69	2	1	2
All other	114	139	7	2	3	Conecuh	94	175	3	2	5
Black	113	139	7	2	3	White	59	115	1	1	3
Eufaula	---	157	4	1	1	All other	35	60	2	1	2
White	---	98	1	1	1	Black	35	60	2	1	2
All other	---	59	3	1	1	Coosa	51	116	1	-	2
Black	---	59	3	1	1	White	35	78	-	-	1
Balance of county	---	171	4	2	2	All other	16	38	1	1	1
White	---	91	4	2	2	Black	16	38	1	1	1
All other	---	80	4	2	2	Covington	350	431	6	3	4
Black	---	80	4	2	2	White	307	392	4	1	4
Bibb	100	180	3	1	4	All other	43	39	2	2	4
White	85	152	3	1	2	Black	43	39	2	2	2
All other	15	28	-	-	2	Andalusia	---	101	-	-	-
Black	15	28	-	-	2	White	---	88	-	-	2
Blount	223	381	7	6	2	All other	---	13	-	-	-
Bullock	84	133	-	-	3	Black	---	13	-	-	-
White	29	42	-	-	3	Balance of county	---	330	6	3	2
All other	55	91	-	-	3	White	---	304	4	1	2
Black	55	91	-	-	3	All other	---	26	2	2	-
Butler	224	254	2	2	2	Black	---	26	2	2	-
White	146	164	2	2	2	Crenshaw	141	187	-	-	-
All other	78	90	2	2	2	White	105	141	-	-	-
Black	78	90	2	2	2	All other	36	46	-	-	-
Calhoun	1,061	1,129	24	19	19	Black	35	46	-	-	-
White	860	926	16	14	12	Cullman	628	714	10	7	7
All other	201	203	8	5	7	Cullman	---	196	2	2	4
Black	199	201	8	5	7	Balance of county	---	518	8	5	3
Anniston	---	445	12	11	8	Dale	216	323	9	6	6
White	---	299	6	6	3	White	175	267	3	2	5
All other	---	146	6	5	5	All other	41	56	6	4	1
Black	---	146	6	5	5	Black	39	53	6	4	-
Balance of county	---	684	12	8	11	Dothan, part	---	1	-	-	-
White	---	627	10	8	9	Enterprise, part	---	1	-	-	-
All other	---	57	2	1	2	White	---	1	-	-	-
Black	---	55	2	1	2	All other	---	1	-	-	-
Chambers	323	441	7	4	6	Black	---	135	4	4	2
White	213	297	2	1	3	White	---	106	-	-	2
All other	110	144	5	3	3	All other	---	29	4	4	-
Black	110	144	5	3	3	Black	---	28	4	4	-
Cherokee	141	208	-	-	2	Balance of county	---	186	5	2	4
Chilton	178	336	6	5	4	White	---	160	3	2	3
White	158	298	4	4	2	All other	---	26	2	1	1
All other	20	38	2	1	2	Black	---	24	2	2	-
Black	20	38	2	1	2	Dallas	582	552	10	5	21
Choctaw	92	180	5	5	3	White	268	247	2	2	1
White	55	105	2	2	1	All other	314	305	8	3	20
All other	37	75	3	3	2	Black	314	305	8	3	20
Black	37	75	3	3	2	Selma	---	355	4	3	9
Clarke	215	282	9	5	6	White	---	169	1	1	1
White	119	161	1	1	3	All other	---	186	3	2	8
All other	96	121	8	4	3	Black	---	186	3	2	8
Black	96	121	8	4	3	Balance of county	---	197	6	2	12
Clay	125	154	1	1	2	White	---	78	1	1	-
White	114	143	1	1	2	All other	---	119	5	1	12
All other	11	11	-	-	-	Black	---	119	5	1	12
Black	11	11	-	-	-	De Kalb	425	602	5	4	6
						Fort Payne	---	185	2	2	1
						Balance of county	---	467	3	2	5

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 2

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Alabama-Con.					Alabama-Con.						
Elmore	352	436	10	10	9	Balance of county	---	1,961	22	15	32
White	241	337	6	6	7	White	---	1,724	20	13	27
All other	111	99	4	4	2	All other	---	237	2	2	5
Black	111	99	4	4	2	Black	---	237	2	2	5
Prattville, part	---	3	---	---	---	Lamar	100	173	4	4	1
White	---	3	---	---	---	White	90	150	2	2	1
All other	---	---	---	---	---	All other	10	23	2	2	---
Black	---	---	---	---	---	Black	10	23	2	2	---
Balance of county	---	433	10	10	9	Lauderdale	770	761	7	5	5
White	---	334	6	6	7	White	691	672	6	5	3
All other	---	99	4	4	2	All other	79	89	1	1	2
Black	---	99	4	4	2	Black	79	89	1	1	2
Escambia	343	409	6	3	5	Florence	---	428	1	---	4
White	229	283	3	1	1	White	---	353	---	---	2
All other	114	126	3	2	4	All other	---	75	1	---	2
Black	108	121	3	2	3	Black	---	75	1	---	2
Etowah	1,178	1,140	19	13	7	Balance of county	---	333	6	5	1
White	1,015	974	11	6	4	Lawrence	189	276	4	3	3
All other	163	166	8	7	3	White	163	231	1	1	3
Black	160	163	8	7	3	All other	26	45	3	2	---
Gadsden	---	706	13	9	4	Black	26	45	3	2	---
White	---	560	6	3	1	Lee	669	565	14	11	18
All other	---	146	7	6	3	White	426	375	8	7	8
Black	---	144	7	6	3	All other	243	190	6	4	10
Balance of county	---	434	6	4	3	Black	243	190	6	4	10
Fayette	158	221	8	5	1	Auburn	---	128	5	2	4
White	135	184	7	4	1	White	---	79	3	2	2
All other	23	37	1	1	---	All other	---	49	2	2	2
Black	23	37	1	1	---	Black	---	49	2	2	2
Franklin	255	331	4	3	4	Opelika	---	228	6	6	6
Geneva	191	286	2	---	3	White	---	140	3	3	3
White	169	248	2	---	3	All other	---	88	3	3	6
All other	22	38	---	---	---	Black	---	88	3	3	6
Black	22	38	---	---	---	Phenix City, part	---	2	---	---	---
Greene	57	133	3	3	3	Balance of county	---	207	3	3	8
White	16	29	---	---	---	White	---	154	2	2	6
All other	41	104	3	3	3	All other	---	53	1	1	2
Black	41	104	3	3	3	Black	---	53	1	1	2
Hale	121	217	3	1	2	Limestone	332	457	7	4	7
White	46	92	1	---	---	White	285	396	7	4	7
All other	75	125	2	1	2	All other	47	61	---	---	---
Black	75	125	2	1	2	Black	46	59	---	---	---
Henry	71	172	2	2	3	Athens	---	186	1	1	2
White	45	108	1	1	1	White	---	159	1	1	2
All other	26	64	1	1	2	All other	---	27	---	---	---
Black	26	64	1	1	2	Black	---	25	---	---	---
Houston	1,057	620	12	10	14	Balance of county	---	271	6	3	5
White	798	461	5	4	8	White	---	237	6	3	5
All other	259	159	7	6	6	All other	---	34	---	---	---
Black	255	157	7	6	6	Black	---	34	---	---	---
Dothan, part	---	408	8	8	12	Lowndes	53	132	6	3	7
White	---	287	3	3	6	White	7	26	---	---	1
All other	---	121	5	5	6	All other	46	106	6	3	6
Black	---	119	5	5	6	Black	46	106	6	3	6
Dothan, total	---	409	8	8	12	Macon	372	290	8	5	7
White	---	287	3	3	6	White	---	143	5	1	---
All other	---	122	5	5	6	All other	---	229	7	5	7
Black	---	120	5	5	6	Black	---	229	7	5	7
Balance of county	---	212	4	2	2	Tuskegee	---	149	1	1	6
White	---	174	2	1	2	White	---	11	---	---	---
All other	---	38	2	1	---	All other	---	138	1	1	6
Black	---	38	2	1	---	Black	---	138	1	1	6
Jackson	345	511	2	2	10	Balance of county	---	141	7	4	1
White	---	159	---	---	6	White	---	43	1	---	---
All other	---	352	2	2	4	All other	---	98	6	4	1
Black	---	352	2	2	4	Black	---	98	6	4	1
Jefferson	9,108	7,036	119	88	132	Madison	1,938	1,557	38	23	35
White	6,077	4,315	36	26	50	White	1,601	1,233	21	12	23
All other	3,031	2,721	83	62	82	All other	337	324	17	11	12
Black	3,026	2,718	83	62	81	Black	327	314	17	11	11
Bessemer	---	575	8	3	16	Huntsville	---	1,172	25	16	24
White	---	292	2	---	6	White	---	908	11	7	15
All other	---	283	6	3	10	All other	---	264	14	9	9
Black	---	283	6	3	10	Black	---	255	14	9	8
Birmingham	---	3,539	74	56	76	Balance of county	---	385	13	7	11
White	---	1,486	8	7	11	White	---	325	10	5	8
All other	---	2,053	66	49	65	All other	---	60	3	2	3
Black	---	2,052	66	49	64	Black	---	59	3	2	3
Fairfield	---	162	4	4	---	Marengo	216	271	9	7	3
White	---	60	---	---	---	White	80	114	6	5	---
All other	---	102	4	4	---	All other	136	157	3	2	3
Black	---	102	4	4	---	Black	136	157	3	2	3
Homewood	---	187	6	6	4	Marion	234	285	5	4	6
Hoover, part	---	174	1	1	2	Marshall	683	795	12	8	17
Hoover, total	---	188	1	1	2	Albertville	---	187	4	3	4
Hueytown	---	164	4	3	2	Balance of county	---	608	8	5	13
Mountain Brook	---	133	---	---	---						
Vestavia Hills	---	141	---	---	---						

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 3

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Alabama-Con.					Alabama-Con.						
Mobile	3,658	3,423	72	44	65	Hoover, part	---	14	-	-	-
White	2,418	2,245	34	19	23	Balance of county	---	613	9	6	10
All other	1,250	1,178	38	25	42	White	---	551	9	6	9
Black	1,238	1,169	38	25	41	All other	---	62	-	-	1
Mobile	---	2,090	34	18	36	Black	---	62	-	-	1
White	---	1,305	12	4	11	Sumter	90	173	2	2	7
All other	---	785	22	14	25	White	35	64	-	-	1
Black	---	778	22	14	25	All other	55	109	2	2	6
Prichard	---	386	14	8	16	Black	55	109	2	2	6
White	---	120	5	3	3	Talladega	628	798	10	5	18
All other	---	266	9	5	13	White	468	602	5	2	8
Black	---	266	9	5	12	All other	160	196	5	3	10
Balance of county	---	947	24	18	13	Black	160	196	5	3	9
White	---	820	17	12	9	Sylacauga	---	171	2	1	1
All other	---	127	7	6	4	White	---	138	1	1	-
Black	---	125	7	6	4	All other	---	33	1	-	1
Monroe	187	227	8	5	6	Black	---	33	1	-	1
White	106	133	2	1	3	Talladega	---	244	3	3	6
All other	81	94	6	4	3	White	---	175	1	1	2
Black	81	94	6	4	3	All other	---	69	2	2	4
Montgomery	2,501	1,913	45	25	51	Black	---	69	2	2	3
White	1,513	1,111	11	5	13	Balance of county	---	383	5	1	11
All other	988	802	34	20	38	White	---	289	3	-	6
Black	986	799	34	20	38	All other	---	94	2	1	5
Montgomery	---	1,776	39	23	45	Black	---	94	2	1	5
White	---	1,023	9	4	11	Tallapoosa	360	448	5	3	5
All other	---	753	30	19	34	White	265	336	3	3	2
Black	---	750	30	19	34	All other	95	112	2	-	3
Balance of county	---	137	6	2	6	Black	95	112	2	-	3
White	---	88	2	1	2	Alexander City	---	201	3	2	1
All other	---	49	4	1	4	White	---	152	2	2	1
Black	---	49	4	1	4	All other	---	49	1	-	-
Morgan	845	896	11	7	10	Black	---	49	1	-	-
White	730	792	4	2	10	Balance of county	---	247	2	1	4
All other	115	104	7	5	-	White	---	184	1	1	4
Black	115	104	7	5	-	All other	---	63	1	-	3
Decatur	---	434	7	5	4	Black	---	63	1	-	3
White	---	354	1	1	4	Tuscaloosa	1,633	1,188	22	16	9
All other	---	80	6	4	-	White	1,112	853	14	11	4
Black	---	80	6	4	-	All other	521	335	8	5	5
Balance of county	---	462	4	2	6	Black	520	334	8	5	5
Perry	91	145	1	-	-	Northport	---	194	2	-	1
White	30	60	-	-	-	White	---	153	1	-	-
All other	61	85	1	-	-	All other	---	41	1	-	1
Black	61	85	1	-	-	Black	---	41	1	-	1
Pickens	165	253	12	7	4	Tuscaloosa	---	649	8	7	6
White	86	143	2	1	-	White	---	399	3	3	2
All other	79	110	10	6	4	All other	---	250	5	4	4
Black	79	110	10	6	4	Black	---	249	5	4	4
Pike	237	299	3	2	4	Balance of county	---	345	12	9	2
White	162	188	1	1	2	White	---	301	10	8	2
All other	75	111	2	1	2	All other	---	44	2	1	-
Black	75	109	2	1	2	Black	---	44	2	1	-
Troy	---	125	1	1	1	Walker	584	732	13	9	9
White	---	78	-	-	-	Jasper	---	177	5	3	1
All other	---	47	1	1	1	White	---	161	5	3	1
Black	---	46	1	1	1	All other	---	16	-	-	-
Balance of county	---	174	2	1	3	Black	---	16	-	-	-
White	---	110	1	1	2	Balance of county	---	555	8	6	8
All other	---	64	1	-	1	Washington	109	176	2	-	2
Black	---	63	1	-	1	White	---	89	132	1	-
Randolph	170	230	6	4	3	All other	---	20	44	1	-
White	134	183	2	1	3	Black	---	19	42	1	-
All other	36	47	4	3	-	Wilcox	---	91	153	1	1
Black	36	47	4	3	-	White	---	30	50	1	1
Russell	461	548	8	5	14	All other	---	61	103	-	5
White	291	323	4	4	5	Black	---	61	103	-	5
All other	170	225	4	1	9	Winston	142	229	5	3	3
Black	170	224	4	1	8	Alaska ¹	2,216	2,188	125	61	60
Phenix City, part	---	353	5	3	9	White	1,540	1,517	65	32	39
White	---	203	2	2	4	All other	676	671	60	29	21
All other	---	150	3	1	5	Black	60	59	8	4	2
Black	---	150	3	1	4	Aleutian Islands	50	22	4	1	-
Phenix City, total	---	355	5	3	9	White	35	8	3	1	-
White	---	205	2	2	4	All other	15	14	1	-	-
All other	---	150	3	1	5	Black	2	-	-	-	-
Black	---	150	3	1	4	with Anchorage city	952	790	43	18	18
Balance of county	---	195	3	2	5	White	695	634	27	13	14
White	---	120	2	2	1	All other	257	156	16	5	4
All other	---	75	1	-	4	Black	45	44	7	3	1
Black	---	74	1	-	4	Bethel	60	71	8	5	6
St. Clair	248	418	6	6	6	White	5	6	-	-	-
White	217	379	6	6	6	All other	55	65	8	5	6
All other	31	39	-	-	-	Black	---	-	-	-	-
Black	31	39	-	-	-	Shelby	489	627	9	6	10
Shelby	489	627	9	6	10	White	438	565	9	6	9
White	438	565	9	6	9	All other	51	62	-	-	1
All other	51	62	-	-	1	Black	51	62	-	-	1
Black	51	62	-	-	1						

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 4

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

(Page 4 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Alaska-Con.						Arizona	29,434	28,789	610	377	405
Bristol Bay borough	8	2	1	1	White	27,490	26,764	477	306	323	
White	6	1	1	1	All other	1,944	2,025	133	71	82	
All other	2	1	-	-	Black	723	709	53	32	38	
Black	-	-	-	-	Apache	265	394	15	10	11	
Dillingham	29	35	-	-	White	81	95	2	1	1	
White	10	5	-	-	All other	184	299	13	9	10	
All other	19	30	-	-	Black	2	2	-	-	-	
Black	-	-	-	-	Cochise	650	802	13	7	5	
Fairbanks North Star borough	265	254	14	5	Douglas	113	113	1	-	2	
White	207	201	8	2	White	-	109	1	-	-	
All other	58	53	6	3	All other	-	4	-	-	-	
Black	9	10	1	1	Black	-	3	-	-	-	
Fairbanks	215	12	5	2	Sierra Vista	173	161	7	4	-	
White	164	6	2	6	White	12	9	2	-	-	
All other	51	6	3	1	All other	9	5	3	-	-	
Black	10	1	1	1	Black	2	1	-	-	-	
Balance of area	39	2	-	2	Balance of county	516	512	5	3	3	
White	37	2	-	2	White	512	5	3	2	2	
All other	2	-	-	-	All other	4	-	-	1	1	
Black	-	-	-	-	Black	1	-	-	-	-	
Haines borough	15	17	-	-	Coconino	440	406	22	13	10	
White	15	16	-	-	White	312	288	14	9	7	
All other	-	1	-	-	All other	128	118	8	4	3	
Black	-	-	-	-	Black	12	11	-	-	-	
Juneau, coext. with Juneau city	90	107	6	3	Flagstaff	162	144	11	7	5	
White	72	86	4	2	White	14	18	2	-	-	
All other	18	21	2	1	All other	9	9	-	-	-	
Black	-	-	-	-	Black	244	144	9	6	5	
Kenai Peninsula borough	146	177	7	4	Balance of county	144	100	6	2	3	
Ketchikan Gateway borough	87	78	-	-	White	100	2	3	4	2	
White	70	67	-	2	All other	2	2	-	-	-	
All other	17	11	-	1	Black	375	463	3	-	3	
Black	1	1	-	-	White	343	425	1	-	1	
Kobuk	31	32	3	3	All other	32	38	2	-	2	
White	3	3	-	-	Black	2	2	-	-	-	
All other	28	29	3	3	Graham	180	221	4	1	-	
Black	-	-	-	-	White	172	197	1	-	-	
Kodiak Island borough	45	60	3	1	All other	8	24	3	1	-	
White	26	36	1	2	Black	4	4	-	-	-	
All other	19	24	2	1	Greenlee	32	58	-	-	-	
Black	-	-	-	-	Maricopa	17,136	15,932	363	235	237	
Matanuska-Susitna borough	132	169	12	7	White	16,195	15,177	308	201	200	
Nome	43	64	7	4	All other	755	55	34	37	37	
White	8	8	-	-	Black	498	485	39	25	28	
All other	35	56	7	4	Chandler	357	357	15	13	10	
Black	-	-	-	-	White	344	15	13	9	9	
North Slope borough	26	35	5	1	All other	13	-	-	-	-	
White	5	4	1	1	Black	11	-	-	-	-	
All other	21	31	4	-	Glendale	916	34	24	16	16	
Black	-	-	-	-	White	889	31	22	15	15	
Prince of Wales-Outer Ketchikan	14	21	2	1	All other	27	3	2	1	1	
White	8	9	-	-	Black	14	3	2	1	1	
All other	6	12	2	1	Mesa	2,142	39	25	27	27	
Black	1	1	-	-	White	2,097	36	22	22	22	
Sitka borough	44	36	2	2	All other	45	3	3	5	5	
White	29	23	1	1	Black	20	2	2	4	4	
All other	15	13	2	2	Paradise Valley	30	30	2	2	3	
Black	-	-	-	-	Peoria	457	4	2	3	3	
Skagway-Yakutat-Angoon	20	17	-	-	White	446	4	2	3	3	
White	13	5	-	-	All other	11	-	-	-	-	
All other	7	12	-	-	Black	9	-	-	-	-	
Black	-	-	-	-	Phoenix	6,828	205	131	132	132	
Southeast Fairbanks	16	26	1	-	White	6,345	164	105	106	106	
White	13	19	-	-	All other	483	41	26	26	26	
All other	3	7	1	-	Black	374	30	20	23	23	
Black	-	-	-	-	Scottsdale	1,239	14	8	7	7	
Valdez-Cordova	33	37	3	2	Tempe	620	17	12	15	15	
White	25	28	2	1	Balance of county	3,343	35	20	25	25	
All other	8	9	1	1	White	3,212	28	17	22	22	
Black	-	-	-	-	All other	131	7	3	3	3	
Wade Hampton	26	39	1	1	Black	31	3	1	1	1	
White	-	-	-	-	Mohave	984	1,161	21	12	8	
All other	26	39	1	2	Lake Havasu City	250	4	4	1	1	
Black	-	-	-	-	Balance of county	911	17	8	7	7	
Wrangell-Petersburg	29	39	1	1	Navajo	397	519	23	10	17	
White	22	22	1	1	White	261	288	6	3	5	
All other	7	17	-	-	All other	136	231	17	7	12	
Black	-	-	-	-	Black	6	7	-	-	-	
Yukon-Koyukuk	55	60	2	1	Pima	6,183	5,608	93	52	74	
White	21	17	1	1	White	5,828	5,272	70	43	62	
All other	34	43	1	2	All other	355	336	23	9	12	
Black	1	1	-	-	Black	148	138	9	4	7	
					Tucson	-	3,596	60	33	52	
					White	-	3,412	46	27	44	
					All other	-	184	14	6	8	
					Black	-	116	9	4	6	

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 5

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

(Page 5 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Arizona-Con.					Arkansas-Con.						
Balance of county	---	2,012	33	19	22	Balance of county	---	123	4	2	1
White	---	1,860	24	16	18	White	---	103	3	1	---
All other	---	152	9	3	4	All other	---	20	1	1	1
Black	---	22	---	---	1	Black	---	19	1	1	1
Pinal	619	1,009	17	9	14	Clay	159	273	2	---	---
White	564	898	11	5	11	Cleburne	169	228	---	---	1
All other	55	111	6	4	3	Cleveland	27	85	3	3	---
Black	14	21	3	2	2	White	22	71	2	2	---
Casa Grande	---	150	5	4	1	All other	5	14	1	1	---
White	---	143	3	2	1	Black	5	14	1	1	---
All other	---	7	2	2	---	Columbia	255	309	7	5	2
Black	---	3	---	---	---	White	170	204	2	2	2
Balance of county	---	859	12	5	13	All other	85	105	5	3	---
White	---	755	8	3	10	Black	85	105	5	3	---
All other	---	104	4	2	3	Magnolia	---	139	1	---	1
Black	---	18	3	2	2	White	---	98	---	---	1
Santa Cruz	99	139	8	7	4	All other	---	41	1	---	---
Nogales	---	86	6	6	2	Black	---	41	1	---	---
White	---	84	6	6	2	Balance of county	---	170	6	5	1
All other	---	2	---	---	---	White	---	106	2	2	1
Black	---	---	---	---	---	All other	---	64	4	3	---
Balance of county	---	53	2	1	2	Black	---	64	4	3	---
White	---	51	2	1	2	Conway	185	219	3	3	3
All other	---	2	---	---	---	White	155	174	2	2	---
Black	---	1	---	---	---	All other	30	45	1	1	3
Yavapai	1,166	1,224	8	5	6	Black	30	45	1	1	3
Prescott	---	384	2	1	---	Craighead	949	573	6	3	3
Balance of county	---	840	6	4	6	Jonesboro	---	350	5	2	1
Yuma	908	853	20	16	16	Balance of county	---	223	1	1	2
White	---	470	11	10	8	Crawford	339	389	3	---	5
All other	---	448	10	9	8	White	---	163	2	---	1
Black	---	22	1	1	---	All other	---	226	1	---	4
Balance of county	---	383	9	6	8	Black	---	432	14	7	13
White	---	346	8	5	6	Crittenden	432	445	14	7	13
All other	---	37	1	1	2	White	220	206	4	1	4
Black	---	6	---	---	---	All other	212	239	10	6	9
Arkansas	24,569	24,652	336	195	272	Black	211	237	10	6	9
White	20,528	20,502	217	124	175	West Memphis	---	254	5	1	7
All other	4,041	4,150	119	71	97	White	---	121	1	---	---
Black	3,956	4,104	118	70	94	All other	---	133	4	1	7
Arkansas	249	252	2	1	2	Black	---	132	4	1	7
White	180	194	1	---	2	Balance of county	---	191	9	6	6
All other	69	58	1	1	---	White	---	85	3	1	4
Black	68	58	1	1	---	All other	---	106	6	5	2
Stuttgart	---	100	1	1	---	Black	---	105	6	5	2
White	---	73	---	---	---	Cross	152	206	3	2	4
All other	---	27	1	1	---	White	118	161	1	1	3
Black	---	27	1	1	---	All other	34	45	2	1	1
Balance of county	---	152	1	1	2	Black	34	45	2	1	1
White	---	121	1	---	2	Dallas	103	135	2	---	1
All other	---	31	---	---	---	White	63	79	1	---	---
Black	---	31	---	---	---	All other	40	56	1	---	1
Ashley	169	278	4	1	---	Black	40	56	1	---	1
White	120	198	3	1	---	Desha	179	210	4	3	6
All other	49	80	1	---	---	White	106	118	1	1	3
Black	49	80	1	---	---	All other	73	92	3	2	3
Baxter	475	483	6	4	2	Black	73	92	3	2	3
Benton	860	937	16	9	6	Drew	114	177	5	2	---
Rogers	---	266	7	5	2	White	88	129	---	---	---
Springdale, part	---	2	---	---	---	All other	26	48	5	2	---
Balance of county	---	669	9	4	4	Black	26	48	5	2	---
Boone	347	328	8	4	1	Faulkner	365	440	13	9	7
Bradley	154	174	3	1	2	Conway	---	205	6	5	2
White	118	135	1	---	1	Balance of county	---	235	7	4	5
All other	36	39	2	1	1	Franklin	---	107	166	2	2
Black	36	39	2	1	1	Fulton	108	123	1	---	1
Calhoun	41	74	---	---	---	Garland	1,107	1,052	6	3	8
White	29	55	---	---	---	Hot Springs	---	703	5	2	6
All other	12	19	---	---	---	White	---	625	4	2	4
Black	12	19	---	---	---	All other	---	78	1	---	2
Carroll	177	204	---	---	2	Black	---	77	1	---	2
Chicot	142	198	2	---	6	Balance of county	---	349	1	1	2
White	59	86	---	---	2	Grant	62	124	---	---	2
All other	83	112	2	---	4	Greene	329	360	3	2	5
Black	83	112	2	---	4	White	---	251	2	1	3
Clark	207	238	5	2	1	All other	---	109	1	1	2
White	168	193	4	1	1	Black	---	201	242	1	3
All other	39	45	1	1	1	White	---	140	169	1	1
Black	39	44	1	1	1	All other	---	61	73	---	2
Arkadelphia	---	115	1	---	---	Black	---	61	73	---	2
White	---	90	1	---	---	Hope	---	131	1	---	1
All other	---	25	---	---	---	White	---	90	1	---	---
Black	---	25	---	---	---	All other	---	41	---	---	1
						Black	---	41	---	---	1
						Balance of county	---	111	---	---	2
						White	---	79	---	---	1
						All other	---	32	---	---	1
						Black	---	32	---	---	1

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Arkansas-Con.						Arkansas-Con.					
Hot Spring	211	313	3	2	1	Nevada	72	133	-	-	1
White	183	272	3	2	1	White	55	103	-	-	-
All other	41	41	-	-	-	All other	17	30	-	-	1
Black	28	28	-	-	-	Black	17	30	-	-	1
Malvern	-	168	-	-	-	Newton	36	68	-	-	-
White	-	131	-	-	-	White	-	-	-	-	-
All other	-	37	-	-	-	All other	-	-	-	-	-
Black	-	37	-	-	-	Black	-	-	-	-	-
Balance of county	-	145	3	2	1	Balance of county	-	-	-	-	-
Howard	166	198	3	2	-	White	317	381	2	-	3
White	125	153	1	-	-	All other	200	242	1	-	1
All other	41	45	2	2	-	Black	117	139	1	-	2
Black	40	44	2	2	-	Balance of county	117	139	1	-	2
Independence	380	341	3	2	5	White	-	239	2	-	-
White	102	161	-	-	2	All other	-	153	1	-	-
All other	137	161	-	-	-	Black	-	86	1	-	-
Black	197	229	2	1	2	Balance of county	-	86	1	-	-
Jackson	193	196	1	1	-	White	-	142	-	-	3
White	159	196	1	1	-	All other	-	89	-	-	1
All other	28	33	1	-	-	Black	-	53	-	-	2
Black	28	33	1	-	-	Balance of county	-	53	-	-	2
Jefferson	1,021	958	14	9	6	Perry	28	77	1	1	1
White	563	529	5	4	1	White	345	415	8	4	11
All other	458	429	9	5	6	All other	142	177	3	1	3
Black	456	427	9	5	6	Black	203	238	5	3	8
Pine Bluff	-	743	13	8	4	Balance of county	203	238	5	3	8
White	-	383	4	3	4	White	-	114	6	3	3
All other	-	360	9	5	4	All other	-	43	2	1	2
Black	-	358	9	5	4	Black	-	71	4	2	2
Balance of county	-	215	1	1	2	Balance of county	-	71	4	2	2
White	-	146	1	1	-	White	-	301	2	1	8
All other	-	69	-	-	2	All other	-	134	1	-	2
Black	-	69	-	-	2	Black	-	167	1	-	6
Johnson	174	211	1	-	-	Balance of county	-	167	1	-	6
Lafayette	52	123	1	1	2	Pike	81	112	1	-	1
White	22	68	-	-	-	Poinsett	125	318	8	3	1
All other	30	55	1	1	2	White	153	204	3	1	2
Black	30	55	1	1	2	All other	361	362	6	4	3
Lawrence	139	214	4	2	-	Black	-	186	1	1	2
White	67	168	2	1	3	Balance of county	-	176	5	3	1
All other	27	69	-	-	-	Prairie	45	108	1	-	3
Black	40	99	2	1	3	White	38	96	1	-	3
Lincoln	68	114	1	-	1	All other	7	12	-	-	-
White	50	75	-	-	-	Black	7	12	-	-	-
All other	18	39	1	-	1	Pulaski	5,033	3,124	65	47	56
Black	18	39	1	-	1	White	3,919	2,332	40	29	31
Little River	102	131	-	-	1	All other	1,114	792	25	18	25
White	79	101	-	-	1	Black	1,104	788	25	18	25
All other	23	30	-	-	-	Jacksonville	-	190	8	2	9
Black	23	30	-	-	-	White	-	171	7	2	7
Logan	164	234	1	-	1	All other	-	19	1	-	2
Loricoke	145	343	6	4	6	Black	-	17	1	-	2
White	127	298	4	3	4	Little Rock	-	1,756	33	26	29
All other	18	45	2	1	2	White	-	1,229	15	12	12
Black	18	45	2	1	2	All other	-	527	18	14	17
Madison	98	115	1	-	1	Black	-	526	18	14	17
Marion	81	128	1	1	3	North Little Rock	-	755	14	11	10
Miller	660	417	6	5	3	White	-	590	9	8	5
White	497	314	5	4	2	All other	-	165	5	3	5
All other	163	103	1	1	1	Black	-	164	5	3	5
Black	162	103	1	1	1	Balance of county	-	98	1	1	2
Texarkana	-	296	4	3	2	White	-	325	9	7	6
White	-	214	4	3	1	All other	-	246	8	6	5
All other	-	82	-	-	1	Black	-	79	1	1	1
Black	-	82	-	-	1	Balance of county	-	79	1	1	1
Balance of county	-	121	2	2	1	Randolph	134	198	2	1	1
White	-	100	1	1	-	White	305	337	5	3	2
All other	-	21	1	1	-	All other	150	185	-	-	1
Black	-	21	1	1	-	Black	155	152	5	3	1
Mississippi	395	543	14	12	8	Balance of county	154	151	5	3	1
White	281	389	2	2	3	White	-	177	4	2	-
All other	114	154	12	10	5	All other	-	87	4	-	-
Black	113	154	12	10	5	Black	-	90	4	2	-
Blytheville	-	230	5	4	3	Balance of county	-	89	4	2	-
White	-	150	-	-	-	White	-	160	1	-	2
All other	-	80	5	4	3	All other	-	98	-	-	1
Black	-	80	5	4	3	Black	-	62	1	1	1
Balance of county	-	313	9	8	5	Balance of county	-	62	1	1	1
White	-	239	2	2	3	Saline	386	516	3	3	3
All other	-	74	7	6	2	Benton	-	232	1	1	2
Black	-	74	7	6	2	Balance of county	-	284	2	2	1
Monroe	80	166	1	-	2	Scott	78	111	2	-	-
White	46	86	-	-	2	White	47	102	-	-	1
All other	34	80	1	-	-	Sebastian	1,572	992	9	4	16
Black	34	79	1	-	-	Fort Smith	-	784	6	3	13
Montgomery	34	97	-	-	1	Balance of county	-	208	3	1	3
						Sevier	175	168	1	-	2
						Sharp	143	205	2	-	1
						Stone	64	102	1	1	1

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Arkansas-Con.					California-Con.						
Union	575	579	7	4	3	Calaveras	243	332	4	2	1
White	408	415	3	2	-	Colusa	116	160	3	2	4
All other	167	164	4	2	3	Contra Costa	5,538	5,671	87	37	87
Black	167	164	4	2	3	White	4,895	4,895	59	27	51
El Dorado	---	336	4	2	2	All other	720	776	28	10	36
White	---	245	2	1	-	Black	510	549	20	7	30
All other	---	91	2	1	2	Antioch	---	374	10	5	6
Black	---	91	2	1	2	White	---	356	10	5	5
Balance of county	---	243	3	2	1	All other	---	18	-	-	1
White	---	170	1	1	-	Black	---	5	-	-	-
All other	---	73	2	1	1	Concord	---	717	16	5	16
Black	---	73	2	1	1	El Cerrito	---	215	1	1	-
Van Buren	101	167	2	2	2	White	---	184	1	1	-
Washington	1,146	887	16	8	12	All other	---	31	-	-	-
Fayetteville	---	310	6	3	5	Black	---	13	-	-	-
Springdale, part	---	250	5	1	5	Lafayette	---	173	2	-	1
Springdale, total	---	252	5	1	5	Martinez	---	266	1	1	3
Balance of county	---	327	5	4	2	Moraga Town	---	84	1	-	-
White	551	512	2	1	10	Pinole	---	107	6	1	1
Searcy	---	143	1	1	2	White	---	96	2	1	1
Balance of county	---	369	1	-	8	All other	---	11	4	-	-
Woodruff	62	145	1	-	-	Black	---	5	3	-	-
White	44	97	1	-	-	Pittsburg	---	441	9	5	13
All other	18	48	-	-	-	White	---	334	5	3	5
Black	18	48	-	-	-	All other	---	107	4	2	8
Yell	145	203	-	-	4	Black	---	81	3	1	1
California	214,918	214,369	4,844	2,966	4,018	Pleasant Hill	---	243	1	-	4
White	187,718	187,220	3,712	2,310	3,111	Richmond	---	826	15	8	26
All other	27,200	27,149	1,132	656	907	White	---	423	6	2	5
Black	17,457	17,473	825	496	578	All other	---	403	9	6	21
Alameda	9,781	9,697	205	125	147	Black	---	363	8	5	19
White	7,061	6,969	97	63	69	San Pablo	---	268	12	6	7
All other	2,720	2,728	108	62	78	White	---	214	8	5	4
Black	2,056	2,060	88	51	48	All other	---	54	4	1	3
Alameda	---	569	6	2	8	Black	---	38	4	1	3
White	---	509	4	1	4	Walnut Creek	---	873	2	-	-
All other	---	60	2	1	4	Balance of county	---	1,084	11	5	13
Black	---	17	2	1	1	White	---	1,008	9	4	12
Albany	---	138	-	-	4	All other	---	76	2	1	1
White	---	124	-	-	2	Black	---	22	-	-	1
All other	---	14	-	-	2	Del Norte	---	219	227	3	1
Black	---	6	-	-	-	El Dorado	---	824	938	18	11
Berkeley	---	763	10	8	9	South Lake Tahoe	---	158	8	4	3
White	---	442	4	2	3	Balance of county	---	780	10	7	7
All other	---	321	6	6	6	Fresno	---	5,177	4,842	132	82
Black	---	268	5	5	6	White	---	4,592	4,300	105	71
Fremont	---	817	21	14	15	All other	---	585	542	27	11
White	---	713	14	9	10	Black	---	352	331	16	8
All other	---	104	7	5	5	Clovis	---	---	336	5	2
Black	---	13	2	2	-	White	---	---	326	5	2
Hayward	---	1,135	25	16	22	All other	---	---	10	-	1
White	---	999	16	12	14	Black	---	---	2	-	-
All other	---	136	9	4	8	Fresno	---	3,260	94	59	69
Black	---	61	5	2	3	White	---	2,789	69	48	51
Livermore	---	305	8	1	2	All other	---	471	25	11	18
Newark	---	181	2	2	4	Black	---	312	15	8	7
White	---	161	2	2	4	Reedley	---	150	2	2	2
All other	---	20	-	-	-	White	---	141	2	2	2
Black	---	3	-	-	-	All other	---	9	-	-	-
Oakland	---	3,651	97	56	61	Black	---	1	-	-	-
White	---	1,746	22	16	18	Sanger	---	203	5	4	-
All other	---	1,905	75	40	43	White	---	196	5	4	-
Black	---	1,642	70	38	32	All other	---	7	-	-	-
Piedmont	---	78	-	-	-	Black	---	-	-	-	-
Pleasanton	---	225	13	10	1	Selma	---	181	2	-	5
San Leandro	---	908	9	6	7	White	---	170	2	-	5
White	---	857	5	3	4	All other	---	11	-	-	-
All other	---	51	4	3	3	Black	---	3	-	-	-
Black	---	11	-	-	2	Balance of county	---	712	24	15	21
Union City	---	213	5	2	8	White	---	678	22	15	21
White	---	171	3	1	3	All other	---	34	2	-	-
All other	---	42	2	1	5	Black	---	13	1	-	-
Black	---	16	2	1	3	Glenn	---	125	224	5	4
Balance of county	---	714	9	8	6	Humboldt	---	1,083	1,082	15	9
White	---	668	7	6	5	Arcata	---	---	126	1	-
All other	---	46	2	2	1	Eureka	---	---	459	3	4
Black	---	19	2	2	-	Balance of county	---	---	497	11	8
Alpine	5	7	-	-	-	Imperial	---	751	832	24	18
White	5	4	-	-	-	Brawley	---	---	143	4	3
All other	---	3	-	-	-	White	---	---	128	3	3
Black	---	-	-	-	-	All other	---	---	15	1	1
Amador	224	256	2	2	1	Black	---	---	12	1	1
Butte	2,111	1,988	21	6	15	Calexico	---	---	125	4	3
Chico	---	563	7	2	5	White	---	---	117	4	3
Paradise	---	463	2	1	2	All other	---	---	8	-	-
Balance of county	---	962	12	3	8	Black	---	---	2	-	-
						El Centro	---	---	259	14	11
						White	---	---	236	13	10
						All other	---	---	23	1	1
						Black	---	---	21	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

(Page 8 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
California-Con.					California-Con.						
Balance of county	---	305	2	1	8	Compton	---	899	38	23	50
White	---	276	2	1	7	White	---	218	20	12	23
All other	---	29	-	-	1	All other	---	681	18	11	27
Black	---	13	-	-	1	Black	---	672	18	11	24
Inyo	215	219	4	3	3	Covina	---	454	9	4	9
Kern	3,801	4,020	129	85	87	Cudahy	---	84	11	8	4
White	3,440	3,643	101	63	77	White	---	82	11	8	4
All other	361	377	28	22	10	All other	---	2	-	-	-
Black	253	275	21	17	7	Black	---	-	-	-	-
Bakersfield	---	2,316	75	53	50	Culver City	---	368	9	6	5
White	---	2,075	54	36	42	White	---	314	4	4	3
All other	---	241	21	17	8	All other	---	54	5	2	2
Black	---	214	19	15	6	Black	---	24	3	2	1
Delano	---	186	7	3	8	Downey	---	728	8	5	8
White	---	114	2	-	7	White	---	709	7	4	5
All other	---	72	5	3	1	All other	---	19	1	1	3
Black	---	10	-	-	-	Black	---	4	-	-	2
Ridgecrest	---	193	7	4	5	Duarte	---	180	3	2	3
Balance of county	---	1,325	40	25	24	White	---	160	3	2	3
White	---	1,272	38	23	23	All other	---	20	-	-	-
All other	---	53	2	2	1	Black	---	17	-	-	-
Black	---	43	2	2	1	El Monte	---	576	30	23	23
Kings	547	605	28	16	7	White	---	537	29	22	21
Hanford	---	336	8	4	4	All other	---	39	1	1	2
White	---	305	8	4	4	Black	---	9	-	-	1
All other	---	31	-	-	-	El Segundo	---	102	1	-	-
Black	---	20	-	-	-	Gardena	---	581	17	10	13
Balance of county	---	269	20	12	3	White	---	376	10	5	9
White	---	253	20	12	3	All other	---	205	7	5	4
All other	---	16	-	-	-	Black	---	86	5	4	3
Black	---	8	-	-	-	Glendale	---	1,339	15	9	15
Lake	601	730	5	3	4	White	---	1,272	15	9	14
Lassen	149	199	2	-	6	All other	---	67	-	-	1
Los Angeles	63,785	62,744	1,634	1,041	1,447	Black	---	10	-	-	-
White	51,652	50,637	1,197	783	1,069	Glendora	---	365	8	6	2
All other	12,133	12,107	437	258	378	Hawaiian Gardens	---	48	3	1	2
Black	9,017	8,999	355	216	285	White	---	46	3	1	2
Alhambra	---	637	10	9	6	All other	---	2	-	-	-
White	---	556	9	8	2	Black	---	-	-	-	-
All other	---	81	1	1	4	Hawthorne	---	486	27	16	14
Black	---	7	-	-	-	White	---	383	16	8	8
Arcadia	---	503	3	2	3	All other	---	103	11	8	6
Artesia	---	112	2	1	2	Black	---	74	10	8	5
White	---	105	2	1	2	Hermosa Beach	---	69	2	2	3
All other	---	7	-	-	-	Huntington Park	---	342	14	6	16
Black	---	3	-	-	-	White	---	334	14	6	16
Azusa	---	270	7	6	9	All other	---	8	-	-	-
White	---	253	6	5	8	Black	---	3	-	-	-
All other	---	17	1	1	1	Inglewood	---	782	35	21	40
Black	---	6	1	1	1	White	---	398	19	16	23
Baldwin Park	---	343	20	14	16	All other	---	384	16	5	17
White	---	315	18	12	15	Black	---	364	13	4	17
All other	---	28	2	2	1	La Canada Flintridge	---	135	-	-	-
Black	---	9	-	-	-	Lakewood	---	552	6	6	6
Bell	---	158	5	3	8	White	---	532	4	4	4
White	---	156	5	3	7	All other	---	20	2	2	2
All other	---	2	-	-	1	Black	---	6	-	-	-
Black	---	-	-	-	-	La Mirada	---	301	4	2	4
Bellflower	---	502	21	17	11	White	---	293	4	2	3
White	---	469	15	13	9	All other	---	8	-	-	1
All other	---	33	6	4	2	Black	---	3	-	-	1
Black	---	16	6	4	2	Lancaster	---	718	24	10	16
Bell Gardens	---	165	4	2	11	La Puente	---	414	19	11	12
White	---	163	4	2	10	White	---	367	17	9	10
All other	---	2	-	-	1	All other	---	47	2	2	2
Black	---	-	-	-	-	Black	---	23	1	1	1
Beverly Hills	---	374	1	-	-	La Verne	---	227	6	2	4
Burbank	---	837	10	6	13	White	---	218	5	2	3
White	---	818	8	4	13	All other	---	9	1	-	1
All other	---	19	2	2	-	Black	---	4	-	-	-
Black	---	3	-	-	-	Lawndale	---	185	5	5	7
Carson	---	514	25	15	8	White	---	168	4	4	7
White	---	316	15	11	5	All other	---	17	1	1	-
All other	---	198	10	4	3	Black	---	6	1	1	-
Black	---	115	6	3	2	Lomita	---	182	1	1	5
Cerritos	---	195	1	-	7	White	---	180	1	1	3
White	---	123	1	-	2	All other	---	2	-	-	2
All other	---	72	-	-	5	Black	---	2	-	-	1
Black	---	10	-	-	3	Long Beach	---	3,758	96	59	76
Claremont	---	259	5	4	2	White	---	3,220	54	30	47
White	---	242	3	2	2	All other	---	538	42	29	29
All other	---	17	2	2	-	Black	---	371	34	26	13
Black	---	7	1	1	-	Los Angeles	---	28,070	747	484	674
Commerce	---	65	2	-	1	White	---	20,508	528	357	474
White	---	65	2	-	1	All other	---	7,562	219	127	200
All other	---	-	-	-	-	Black	---	6,197	196	116	169
Black	---	-	-	-	-	Lynwood	---	376	23	15	19
						White	---	262	17	11	13
						All other	---	114	6	4	6
						Black	---	105	6	4	6
						Manhattan Beach	---	176	2	2	4

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

(Page 9 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal		
California-Con.					California-Con.							
Maywood	---	112	7	5	6	Torrance	---	1,115	22	16	14	
White	---	111	7	5	6	White	---	1,008	19	14	11	
All other	---	1	-	-	-	All other	---	107	3	2	3	
Black	---	-	-	-	-	Black	---	18	2	1	-	
Monrovia	---	296	3	-	6	West Covina	---	576	7	5	13	
White	---	267	2	-	6	White	---	496	6	4	12	
All other	---	29	1	-	-	All other	---	80	1	1	1	
Black	---	24	1	-	-	Black	---	38	1	1	1	
Montebello	---	429	9	5	7	Whittier	---	1,142	27	18	30	
White	---	389	9	5	7	White	---	1,115	26	17	29	
All other	---	40	-	-	-	All other	---	27	1	1	1	
Black	---	4	-	-	-	Black	---	7	1	1	1	
Monterey Park	---	395	7	1	7	Balance of county	---	3,047	65	43	75	
White	---	244	-	-	5	White	---	2,695	49	33	56	
All other	---	151	7	1	2	All other	---	352	16	10	19	
Black	---	3	-	-	-	Black	---	204	7	4	9	
Norwalk	---	640	11	8	12	Madera	---	507	679	6	6	14
White	---	594	10	7	11	Madera	---	385	6	6	12	
All other	---	46	1	1	1	White	---	351	6	6	12	
Black	---	13	-	-	-	All other	---	34	-	-	-	
Palmdale	---	421	23	13	12	Black	---	31	-	-	-	
White	---	389	20	13	12	Balance of county	---	294	-	-	2	
All other	---	32	3	-	-	White	---	278	-	-	2	
Black	---	26	3	-	-	All other	---	16	-	-	-	
Palos Verdes Estates	---	107	1	1	1	Black	---	10	-	-	-	
Paramount	---	316	14	6	11	Marin	---	1,694	1,706	18	9	23
White	---	289	12	5	11	White	---	1,622	1,642	17	9	21
All other	---	27	2	1	-	All other	---	72	64	1	2	
Black	---	23	2	1	-	Black	---	42	37	-	-	
Pasadena	---	1,312	24	14	18	Larkspur	---	40	-	-	-	
White	---	1,045	14	8	11	Mill Valley	---	210	-	-	-	
All other	---	267	10	6	7	Novato	---	339	6	3	5	
Black	---	225	10	6	7	San Anselmo	---	108	2	2	2	
Pico Rivera	---	401	10	6	11	San Rafael	---	521	5	2	8	
White	---	391	9	5	11	Balance of county	---	488	5	3	8	
All other	---	10	1	1	-	Mariposa	---	90	132	-	-	
Black	---	3	-	-	-	Mendocino	---	698	732	11	4	6
Pomona	---	826	36	26	35	Ukiah	---	274	3	1	2	
White	---	690	27	20	27	Balance of county	---	458	8	3	4	
All other	---	136	9	6	8	Merced	---	952	1,118	33	20	24
Black	---	107	8	5	3	White	---	858	1,012	25	14	20
Rancho Palos Verdes	---	235	3	2	3	All other	---	94	106	8	6	4
White	---	216	3	2	2	Black	---	52	58	3	2	1
All other	---	19	-	-	1	Atwater	---	136	3	2	4	
Black	---	4	-	-	1	White	---	122	3	2	4	
Redondo Beach	---	361	15	12	5	All other	---	14	-	-	-	
White	---	347	14	11	4	Black	---	9	-	-	-	
All other	---	14	1	1	1	Los Banos	---	120	2	1	3	
Black	---	2	1	1	1	White	---	117	2	1	2	
Rosemead	---	379	13	5	9	All other	---	3	-	-	1	
White	---	311	10	5	6	Black	---	2	-	-	-	
All other	---	68	3	-	3	Merced	---	442	19	13	11	
Black	---	3	-	-	-	White	---	386	12	8	8	
San Dimas	---	211	4	3	2	All other	---	56	7	5	3	
White	---	198	4	3	2	Black	---	29	3	2	-	
All other	---	13	-	-	-	Balance of county	---	420	9	4	6	
Black	---	8	-	-	-	White	---	387	8	3	6	
San Fernando	---	188	11	9	7	All other	---	33	1	1	-	
White	---	173	7	5	7	Black	---	18	-	-	-	
All other	---	15	4	4	4	Modoc	---	85	124	2	1	2
Black	---	14	4	4	2	Mono	---	51	36	2	2	2
San Gabriel	---	462	9	6	2	Monterey	---	2,157	2,250	61	39	49
White	---	412	5	4	1	White	---	1,957	2,039	50	33	38
All other	---	50	4	2	1	All other	---	200	211	11	6	11
Black	---	5	3	1	-	Black	---	77	86	8	6	8
San Marino	---	128	-	-	-	Marina	---	91	7	3	3	
Santa Fe Springs	---	117	-	-	2	White	---	63	4	2	3	
White	---	114	-	-	2	All other	---	28	3	1	-	
All other	---	3	-	-	-	Black	---	6	2	1	-	
Black	---	1	-	-	-	Monterey	---	272	1	-	-	
Santa Monica	---	977	5	5	7	White	---	255	-	-	-	
White	---	919	4	4	6	All other	---	17	1	-	-	
All other	---	58	1	1	1	Black	---	3	-	-	-	
Black	---	43	1	1	1	Pacific Grove	---	170	-	-	1	
Sierra Madre	---	93	-	-	-	Salinas	---	841	30	19	18	
South El Monte	---	81	6	4	2	White	---	772	28	17	15	
White	---	76	6	4	2	All other	---	69	2	2	3	
All other	---	5	-	-	-	Black	---	21	2	2	2	
Black	---	2	-	-	-	Seaside	---	192	12	8	15	
South Gate	---	497	19	7	15	White	---	112	7	5	7	
White	---	483	19	7	15	All other	---	80	5	3	8	
All other	---	14	-	-	-	Black	---	54	4	3	6	
Black	---	7	-	-	-	Balance of county	---	684	11	9	12	
South Pasadena	---	182	4	3	2	White	---	671	11	9	12	
White	---	172	3	2	2	All other	---	13	-	-	-	
All other	---	10	1	1	-	Black	---	-	-	-	-	
Black	---	-	-	-	-	Napa	---	1,189	1,147	10	7	5
Temple City	---	267	-	-	2							
White	---	252	-	-	2							
All other	---	15	-	-	-							
Black	---	1	-	-	-							

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

(Page 10 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
California-Con.					California-Con.						
Napa	---	710	7	4	4	Balance of county	---	2,063	34	24	35
Balance of county	---	437	3	3	1	White	---	2,012	30	21	29
White	---	427	3	3	1	All other	---	51	4	3	6
All other	---	10	-	-	-	Black	---	8	1	1	-
Black	---	6	-	-	-	Placer	1,406	1,331	14	6	17
Nevada	680	740	12	5	6	Roseville	---	422	5	2	4
Orange	14,613	14,717	397	245	289	Balance of county	---	909	9	4	13
White	13,871	14,001	354	217	258	Plumas	---	150	200	2	4
All other	---	742	43	28	31	Riverside	8,883	9,547	221	139	159
Black	---	131	13	9	5	White	8,391	8,983	189	113	136
Anaheim	---	1,725	61	36	33	All other	---	492	564	32	26
White	---	1,645	55	33	30	Black	---	394	442	25	19
All other	---	80	6	3	3	Banning	---	302	6	4	-
Black	---	16	3	1	-	White	---	269	5	3	-
Brea	---	202	8	6	7	All other	---	33	1	1	-
Buena Park	---	447	17	9	10	Black	---	26	-	-	-
White	---	421	16	9	8	Corona	---	459	15	11	12
All other	---	26	1	-	2	White	---	444	15	11	10
Black	---	3	1	-	-	All other	---	15	-	-	2
Costa Mesa	---	647	20	18	10	Black	---	5	-	-	1
White	---	619	20	18	9	Hemet	---	1,425	12	4	6
All other	---	28	-	-	1	Indio	---	255	12	7	13
Black	---	6	-	-	-	White	---	233	9	5	13
Cypress	---	225	5	3	2	All other	---	22	3	2	-
White	---	208	4	2	1	Black	---	17	2	1	-
All other	---	17	1	1	1	Norco	---	91	-	-	3
Black	---	2	1	1	1	White	---	90	-	-	3
Fountain Valley	---	304	5	2	4	All other	---	1	-	-	-
White	---	277	4	1	4	Black	---	1	-	-	-
All other	---	27	1	1	1	Palm Desert	---	365	1	1	5
Black	---	2	-	-	-	Palm Springs	---	594	4	4	3
Fullerton	---	786	12	9	12	White	---	570	4	4	3
White	---	753	11	8	11	All other	---	24	-	-	-
All other	---	33	1	1	1	Black	---	17	-	-	-
Black	---	5	-	-	1	Riverside	---	2,028	75	53	42
Garden Grove	---	974	24	12	17	White	---	1,836	62	42	33
White	---	900	18	9	14	All other	---	192	13	11	9
All other	---	74	6	3	3	Black	---	163	12	10	7
Black	---	3	-	-	-	Balance of county	---	4,028	96	55	75
Huntington Beach	---	965	27	18	21	White	---	3,761	81	43	63
White	---	914	23	15	20	All other	---	267	15	12	12
All other	---	51	4	3	1	Black	---	210	11	8	11
Black	---	4	2	1	-	Sacramento	8,099	7,685	176	104	120
Irvine	---	373	8	5	5	White	---	7,152	6,719	113	67
White	---	349	7	4	4	All other	---	947	966	63	37
All other	---	24	1	1	1	Black	---	571	602	46	26
Black	---	3	-	-	-	Folsom	---	161	6	4	-
Laguna Beach	---	214	1	-	4	White	---	159	4	3	-
La Habra	---	350	6	3	5	All other	---	2	2	1	-
White	---	345	6	3	5	Black	---	-	-	-	-
All other	---	5	-	-	-	Sacramento	---	5,033	131	76	84
Black	---	3	-	-	-	White	---	4,189	75	43	59
La Palma	---	51	1	1	1	All other	---	844	56	33	25
White	---	39	-	-	1	Black	---	538	43	25	17
All other	---	12	1	1	-	Balance of county	---	2,491	39	24	36
Black	---	3	1	1	-	White	---	2,371	34	21	29
Los Alamitos	---	159	1	-	-	All other	---	120	5	3	7
White	---	155	-	-	-	Black	---	64	3	1	4
All other	---	4	1	-	-	San Benito	204	255	5	4	2
Black	---	2	-	-	-	Hollister	---	212	5	4	2
Newport Beach	---	534	5	1	1	White	---	210	5	4	2
Orange	---	691	16	10	19	All other	---	2	-	-	-
White	---	666	14	9	19	Black	---	-	-	-	-
All other	---	25	2	1	-	Balance of county	---	43	-	-	-
Black	---	4	-	-	-	White	---	39	-	-	-
Placentia	---	249	7	4	5	All other	---	4	-	-	-
White	---	237	6	3	5	Black	---	-	-	-	-
All other	---	12	1	1	-	San Bernardino	10,041	9,525	329	201	236
Black	---	3	1	1	10	White	---	9,211	8,795	260	156
San Clemente	---	280	7	3	5	All other	---	830	730	69	45
San Juan Capistrano	---	196	4	1	5	Black	---	645	579	62	41
Santa Ana	---	1,620	102	68	65	Barstow	---	250	6	4	9
White	---	1,474	91	59	57	White	---	227	5	3	7
All other	---	146	11	9	8	All other	---	23	1	1	2
Black	---	46	3	3	3	Black	---	17	1	1	2
Seal Beach	---	506	-	-	-	Chino	---	380	8	3	12
Stanton	---	174	1	1	2	White	---	347	4	-	10
White	---	162	1	1	2	All other	---	33	4	3	2
All other	---	12	-	-	-	Black	---	25	3	2	1
Black	---	-	-	-	-	Colton	---	268	16	13	11
Tustin	---	293	7	1	9	White	---	237	8	6	9
White	---	278	7	1	7	All other	---	31	8	7	2
All other	---	15	-	-	2	Black	---	23	8	7	2
Black	---	3	-	-	-	Fontana	---	587	38	25	23
Westminster	---	476	11	6	4	White	---	530	30	20	20
White	---	434	10	6	3	All other	---	57	8	5	3
All other	---	42	1	-	1	Black	---	47	7	4	3
Black	---	3	-	-	-						
Yorba Linda	---	213	7	4	3						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
California-Con.						California-Con.					
Loma Linda	---	133	4	2	4	San Francisco, coext. with					
White	---	123	3	1	3	San Francisco city	8,449	8,180	73	38	65
All other	---	10	1	1	1	White	6,102	5,881	34	21	34
Black	---	3	-	-	1	All other	2,347	2,299	39	17	31
Montclair	---	177	7	4	4	Black	1,062	1,060	24	11	19
White	---	165	6	3	4	San Joaquin	3,790	3,819	86	49	76
All other	---	12	1	1	-	White	3,223	3,243	64	38	53
Black	---	7	1	1	-	All other	567	576	22	11	23
Ontario	---	746	41	26	20	Black	271	271	13	5	8
White	---	696	33	21	18	Lodi	---	558	6	2	9
All other	---	50	8	5	2	Manteca	---	280	5	2	7
Black	---	42	8	5	3	White	---	267	4	2	6
Rancho Cucamonga	---	222	10	6	2	All other	---	13	1	-	1
White	---	204	8	4	3	Black	---	5	-	-	-
All other	---	18	2	2	-	Stockton	---	2,364	61	38	48
Black	---	7	1	1	-	White	---	1,845	41	27	27
Redlands	---	480	9	5	5	All other	---	519	20	11	21
White	---	468	8	4	4	Black	---	256	12	5	8
All other	---	12	1	1	1	Tracy	---	255	5	3	7
Black	---	8	1	1	-	White	---	245	4	3	6
Rialto	---	437	24	13	16	All other	---	10	1	-	1
White	---	347	16	8	8	Black	---	4	-	-	-
All other	---	90	7	5	8	Balance of county	---	362	9	4	5
Black	---	81	7	5	6	White	---	345	9	4	5
San Bernardino	---	1,655	75	41	38	All other	---	17	-	-	-
White	---	1,404	58	33	29	Black	---	5	-	-	-
All other	---	251	17	8	9	San Luis Obispo	1,686	1,793	26	17	25
Black	---	220	16	8	7	Arroyo Grande	---	215	2	1	1
Upland	---	434	10	6	11	Atascadero	---	212	3	2	2
White	---	412	8	5	11	San Luis Obispo	---	340	16	3	4
All other	---	22	2	1	2	Balance of county	---	1,016	15	10	18
Black	---	13	1	1	2	White	---	995	15	10	18
Victorville	---	377	10	7	5	All other	---	2	1	1	-
White	---	342	8	5	4	Black	---	6	1	1	-
All other	---	35	2	2	1	San Mateo	4,825	4,840	66	42	60
Black	---	30	2	2	1	White	4,319	4,249	40	26	40
Balance of county	---	3,379	71	46	72	All other	506	521	26	16	20
White	---	3,293	65	43	66	Black	191	241	11	6	6
All other	---	86	6	3	6	Belmont	---	151	2	1	-
Black	---	56	6	3	6	Burlingame	---	348	2	2	-
San Diego	17,652	17,102	367	244	333	Daly City	---	575	12	7	11
White	16,323	15,793	285	201	259	White	---	423	5	3	5
All other	1,329	1,319	82	43	74	All other	---	162	7	4	6
Black	774	774	63	36	51	Black	---	39	-	-	2
Carlsbad	---	393	7	6	3	Foster City	---	126	3	2	4
White	---	384	7	6	3	White	---	109	2	2	2
All other	---	9	-	-	-	All other	---	17	1	1	2
Black	---	2	-	-	-	Black	---	3	1	1	-
Chula Vista	---	1,007	23	17	17	Hillsborough	---	71	-	-	-
White	---	948	17	13	14	White	---	69	-	-	-
All other	---	59	6	4	3	All other	---	2	-	-	-
Black	---	26	5	3	1	Black	---	8	-	-	-
Coronado	---	163	1	1	1	Menlo Park	---	335	4	3	5
El Cajon	---	1,042	27	18	16	White	---	296	7	3	1
Escondido	---	1,075	23	15	23	All other	---	39	1	1	4
White	---	1,056	23	15	20	Black	---	34	1	1	1
All other	---	19	-	-	1	Millbrae	---	230	-	-	-
Black	---	8	-	-	1	White	---	223	-	-	-
Imperial Beach	---	122	5	4	5	All other	---	7	-	-	-
White	---	115	4	3	5	Black	---	-	-	-	-
All other	---	7	1	1	-	Pacifica	---	228	3	2	-
Black	---	2	-	-	-	White	---	212	2	2	-
La Mesa	---	644	6	5	5	All other	---	16	1	-	-
Lemon Grove	---	257	3	2	3	Black	---	8	1	-	-
White	---	242	3	2	2	Redwood City	---	611	12	5	10
All other	---	15	-	-	1	White	---	581	7	5	9
Black	---	9	-	-	-	All other	---	30	5	3	1
National City	---	374	9	6	12	Black	---	18	4	2	4
White	---	318	8	5	9	San Bruno	---	250	3	2	5
All other	---	56	1	1	3	White	---	223	1	1	4
Black	---	14	1	1	2	All other	---	27	2	2	1
Oceanside	---	948	32	23	26	Black	---	1	-	-	-
White	---	882	22	16	19	San Carlos	---	217	3	1	2
All other	---	66	10	7	7	San Mateo	---	772	7	5	8
Black	---	42	9	7	6	White	---	691	2	1	7
San Diego	---	7,407	147	89	152	All other	---	81	5	4	1
White	---	6,486	98	66	104	Black	---	31	1	1	1
All other	---	921	49	23	48	South San Francisco	---	442	3	1	9
Black	---	608	38	18	36	White	---	376	2	1	7
San Marcos	---	375	9	5	5	All other	---	66	1	1	2
Vista	---	644	21	17	9	Black	---	9	-	-	-
White	---	624	17	13	9	Balance of county	---	484	12	10	6
All other	---	20	4	4	-	White	---	360	9	8	3
Black	---	10	4	4	-	All other	---	124	3	2	3
Balance of county	---	2,651	54	36	56	Black	---	94	3	2	2
White	---	2,546	46	33	47	Santa Barbara	2,585	2,570	45	27	37
All other	---	105	8	3	9	White	2,487	2,473	43	26	33
Black	---	32	4	3	5	All other	98	97	2	1	4
						Black	49	48	1	1	2

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
California-Con.					California-Con.						
Carpinteria	---	118	3	1	1	Benicia	---	119	3	1	3
White	---	117	3	1	1	White	---	103	1	-	2
All other	---	1	-	-	-	All other	---	16	2	1	1
Black	---	-	-	-	-	Black	---	8	-	-	-
Lompoc	---	263	7	5	7	Fairfield	---	389	10	5	15
White	---	239	6	5	5	White	---	325	6	3	10
All other	---	24	1	-	2	All other	---	64	4	2	5
Black	---	14	-	-	2	Black	---	43	1	-	3
Santa Barbara	---	1,154	13	5	11	Suisun City	---	103	3	2	1
White	---	1,123	13	5	11	White	---	79	3	2	1
All other	---	31	-	-	-	All other	---	24	-	-	-
Black	---	21	-	-	-	Black	---	16	-	-	-
Santa Maria	---	664	12	8	10	Vacaville	---	411	13	4	11
White	---	634	12	8	9	White	---	384	9	2	8
All other	---	30	-	-	1	All other	---	27	4	2	3
Black	---	11	-	-	-	Black	---	20	4	2	2
Balance of county	---	371	10	8	8	Vailejo	---	876	24	13	10
White	---	360	9	7	7	White	---	630	15	9	4
All other	---	11	1	1	1	All other	---	246	9	4	6
Black	---	2	1	1	-	Black	---	167	9	4	4
Santa Clara	8,805	8,262	154	86	155	Balance of county	---	146	4	1	1
White	7,819	7,398	102	58	122	White	---	140	4	1	1
All other	986	864	52	28	33	All other	---	6	-	-	-
Black	311	226	27	18	4	Black	---	2	-	-	-
Campbell	---	267	7	5	6	Sonoma	3,254	3,240	29	20	41
White	---	246	3	2	5	White	3,172	3,171	27	18	36
All other	---	21	4	3	1	All other	---	82	2	2	5
Black	---	2	1	1	-	Black	---	32	23	-	1
Cupertino	---	243	5	4	3	Petaluma	---	383	3	2	10
White	---	227	4	3	2	Rohnert Park	---	203	1	1	4
All other	---	16	1	1	1	Santa Rosa	---	1,396	15	11	13
Black	---	2	1	1	1	Balance of county	---	1,258	10	6	14
Gilroy	---	181	4	3	6	White	---	1,230	10	6	12
White	---	168	3	2	6	All other	---	28	-	-	2
All other	---	13	1	1	-	Black	---	7	-	-	-
Black	---	1	1	1	-	Stanislaus	2,970	2,723	64	32	55
Los Altos	---	274	2	1	3	White	2,846	2,607	59	29	48
Los Gatos	---	282	1	-	2	All other	---	124	11	3	7
Milpitas	---	190	7	2	1	Black	---	54	50	4	2
White	---	140	4	2	-	Ceres	---	196	8	6	2
All other	---	50	3	-	1	White	---	189	8	6	2
Black	---	10	1	-	-	All other	---	7	-	-	-
Morgan Hill	---	165	2	1	1	Black	---	4	-	-	-
White	---	157	2	1	-	Modesto	---	1,538	34	15	35
All other	---	8	-	-	-	White	---	1,437	29	12	28
Black	---	2	-	-	-	All other	---	101	5	3	7
Mountain View	---	370	9	4	10	Black	---	45	4	3	2
White	---	328	5	4	6	Turlock	---	391	9	6	5
All other	---	42	4	-	4	White	---	386	9	6	5
Black	---	8	1	-	-	All other	---	5	-	-	-
Palo Alto	---	485	5	3	3	Black	---	1	-	-	-
White	---	453	5	3	3	Balance of county	---	598	13	5	13
All other	---	32	-	-	-	White	---	595	13	5	13
Black	---	11	-	-	-	All other	---	3	-	-	-
San Jose	---	4,123	84	47	98	Black	---	-	-	-	-
White	---	3,582	56	30	76	Sutter	---	386	52	11	3
All other	---	541	28	17	22	Yuba City	---	431	10	3	6
Black	---	168	17	12	3	White	---	420	9	3	5
Santa Clara	---	617	14	9	5	All other	---	11	1	-	1
White	---	566	10	7	4	Black	---	3	1	-	1
All other	---	51	4	2	1	Balance of county	---	121	1	-	1
Black	---	9	1	1	-	White	---	120	1	-	1
Saratoga	---	233	-	-	3	All other	---	1	-	-	-
Sunnyvale	---	718	12	6	11	Black	---	-	-	-	-
White	---	655	5	2	9	Tehama	---	438	549	8	6
All other	---	61	7	4	2	Trinity	---	86	134	1	1
Black	---	12	4	2	-	Tulare	2,339	2,497	57	28	56
Balance of county	---	116	2	1	3	White	---	2,224	55	28	52
White	---	111	2	1	3	All other	---	115	129	2	4
All other	---	5	-	-	-	Black	---	52	57	1	3
Black	---	1	-	-	-	Porterville	---	451	9	3	12
Santa Cruz	1,600	1,669	20	9	16	White	---	430	9	3	11
White	---	719	6	3	2	All other	---	21	-	-	1
All other	---	381	8	3	8	Black	---	7	-	-	-
Black	---	355	8	3	8	Tulare	---	393	11	7	5
Balance of county	---	26	-	-	-	White	---	358	9	7	5
White	---	4	-	-	-	All other	---	35	2	-	-
All other	---	569	6	3	6	Black	---	31	1	-	-
Black	---	560	6	3	6	Visalia	---	687	11	5	11
Shasta	---	9	-	-	-	White	---	665	11	5	10
White	---	1	-	-	-	All other	---	21	-	-	1
All other	---	1,460	1,373	20	16	Black	---	5	-	-	1
Black	---	775	14	8	8	Balance of county	---	966	26	13	28
Redding	---	775	14	8	8	White	---	914	26	13	26
Balance of county	---	598	6	4	8	All other	---	52	-	-	2
Sierra	24	39	-	-	-	Black	---	14	-	-	2
Siskiyou	389	462	4	2	5	Tuolumne	---	379	456	6	3
Solano	2,027	2,044	57	26	41						
White	1,649	1,661	38	17	26						
All other	378	383	19	9	15						
Black	250	256	14	6	9						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
California-Con.					Colorado-Con.						
Ventura	3,652	3,978	99	65	84	Aurora, part	---	804	21	14	17
White	3,501	3,815	93	60	74	White	---	749	15	10	12
All other	151	163	6	5	10	All other	---	55	6	4	5
Black	70	77	4	4	3	Black	---	47	5	3	4
Camarillo	---	481	5	5	8	Aurora, total	---	979	31	21	22
White	---	465	5	5	5	White	---	888	18	12	15
All other	---	16	---	---	3	All other	---	91	13	9	7
Black	---	5	---	---	---	Black	---	81	12	8	6
Oxnard	---	809	38	24	28	Englewood	---	364	4	1	8
White	---	727	35	21	25	Littleton, part	---	333	2	1	8
All other	---	82	3	3	3	Littleton, total	---	337	2	1	8
Black	---	45	2	2	1	Balance of county	---	331	12	8	5
Port Hueneme	---	143	8	5	1	Archuleta	---	8	30	---	---
White	---	135	8	5	1	Baca	---	40	58	1	2
All other	---	8	---	---	---	Bent	---	75	67	1	2
Black	---	4	---	---	---	Boulder	---	1,015	1,098	23	15
San Buenaventura (Ventura)	---	756	13	9	5	Boulder	---	437	3	2	8
White	---	748	12	8	4	Broomfield, part	---	69	2	---	1
All other	---	8	1	1	1	Broomfield, total	---	105	5	2	2
Black	---	5	---	---	---	Longmont	---	357	9	5	4
Santa Paula	---	242	3	1	5	Balance of county	---	235	9	8	8
White	---	240	3	1	5	Chaffee	---	112	107	2	---
All other	---	2	---	---	---	Cheyenne	---	14	22	---	1
Black	---	1	---	---	---	Clear Creek	---	9	34	2	---
Simi Valley	---	452	10	4	14	Conejos	---	48	54	3	2
Thousand Oaks	---	604	12	9	8	Costilla	---	8	29	---	---
Balance of county	---	491	10	8	15	Crowley	---	19	27	---	---
White	---	480	10	8	14	Custer	---	---	6	1	1
All other	---	11	---	---	1	Delta	---	226	272	2	1
Black	---	5	---	---	---	Denver, coext. with Denver city	---	5,761	4,405	100	65
Yolo	796	939	17	10	15	White	---	5,220	3,883	69	45
Davis	---	182	2	---	2	All other	---	541	522	31	20
White	---	172	1	---	2	Black	---	467	467	25	16
All other	---	10	1	---	---	Dolores	---	7	10	---	---
Black	---	2	---	---	---	Douglas	---	84	144	4	2
Woodland	---	343	4	2	4	Littleton, part	---	---	4	---	---
White	---	326	4	2	4	Balance of county	---	140	4	2	7
All other	---	17	---	---	---	Eagle	---	35	45	1	---
Black	---	6	---	---	---	Elbert	---	25	51	1	---
Balance of county	---	414	11	8	9	El Paso	---	2,171	2,140	68	34
White	---	388	9	8	8	White	---	2,021	2,021	55	26
All other	---	26	2	---	1	All other	---	117	119	13	8
Black	---	7	---	---	---	Black	---	99	102	13	4
Yuba	532	461	14	5	6	Colorado Springs	---	1,834	58	29	30
Colorado	21,963	21,583	472	276	350	White	---	1,730	46	22	28
White	20,996	20,661	403	230	316	All other	---	104	12	7	2
All other	967	922	69	46	34	Black	---	88	12	7	2
Black	752	731	56	36	26	Balance of county	---	306	10	5	15
Adams	1,337	1,565	46	28	44	White	---	291	9	4	13
White	1,270	1,494	36	22	40	All other	---	15	1	1	2
All other	67	71	10	6	4	Black	---	14	1	1	2
Black	44	49	9	6	2	Fremont	---	379	430	4	1
Arvada, part	---	16	1	1	---	Canon City	---	---	241	2	---
White	---	16	1	1	---	Balance of county	---	---	189	2	1
All other	---	---	---	---	---	Garfield	---	194	193	4	3
Black	---	---	---	---	---	Gilpin	---	5	11	---	1
Aurora, part	---	175	10	7	5	Grand	---	28	32	2	---
White	---	139	3	2	3	Gunnison	---	53	48	4	3
All other	---	36	7	5	2	Hinsdale	---	6	3	---	---
Black	---	34	7	5	2	Huerfano	---	50	71	---	---
Brighton, part	---	146	3	2	2	Jackson	---	7	15	1	---
White	---	144	3	2	2	Jefferson	---	2,185	2,429	65	37
All other	---	2	---	---	---	Arvada, part	---	---	437	12	5
Black	---	1	---	---	---	Arvada, total	---	---	453	13	6
Brighton, total	---	147	3	2	2	Broomfield, part	---	---	18	1	---
White	---	144	3	2	2	Golden	---	---	163	9	6
All other	---	3	---	---	---	Lakewood	---	---	936	20	11
Black	---	1	---	---	---	Westminster, part	---	---	22	3	4
Broomfield, part	---	18	2	2	1	Wheat Ridge	---	---	353	3	1
Commerce City	---	184	4	2	2	Balance of county	---	---	500	17	11
White	---	178	4	2	2	Kiowa	---	16	16	---	---
All other	---	6	---	---	---	Kit Carson	---	39	61	1	---
Black	---	3	---	---	---	Lake	---	29	36	---	1
Northglenn	---	145	4	1	6	La Plata	---	213	192	1	2
Thornton	---	226	4	3	14	Durango	---	---	94	1	1
Westminster, part	---	239	7	3	6	White	---	---	94	1	1
Westminster, total	---	261	10	6	10	All other	---	---	---	---	---
Balance of county	---	416	11	7	8	Black	---	---	---	---	---
White	---	406	11	7	8	Balance of county	---	---	98	---	1
All other	---	10	---	---	---	White	---	---	97	---	1
Black	---	4	---	---	---	All other	---	---	1	---	---
Alamosa	131	91	3	---	3	Black	---	---	---	---	---
Arapahoe	1,756	1,832	39	24	38	Balance of county	---	---	---	---	---
White	1,683	1,758	30	18	33	Larimer	---	1,038	1,027	17	13
All other	73	74	9	6	5	Fort Collins	---	---	451	7	6
Black	60	60	7	4	4	Loveland	---	---	299	6	5

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Colorado-Con.					Connecticut-Con.						
Balance of county	---	277	4	2	4	Balance of county	---	954	9	6	16
Las Animas	151	183	-	-	-	White	---	939	8	6	16
Lincoln	56	53	-	-	-	All other	---	15	1	-	-
Logan	175	197	4	3	-	Black	---	10	-	-	-
Sterling	---	146	1	1	-	Hartford	7,399	7,257	124	94	103
Balance of county	---	51	3	2	-	White	---	6,784	79	59	75
Mesa	927	820	12	6	3	All other	---	615	609	45	28
Grand Junction	---	413	4	-	2	Black	---	579	576	44	28
Balance of county	---	407	8	6	1	Bristol	---	463	8	7	6
Mineral	2	6	-	-	-	East Hartford town#	---	506	5	3	8
Moffat	48	56	3	2	-	Enfield town#	---	300	3	1	7
Montezuma	146	158	4	3	5	Hartford	---	1,265	50	41	34
White	132	150	4	3	5	White	---	812	15	14	18
All other	14	8	-	-	-	All other	---	453	35	27	16
Black	---	---	-	-	-	Black	---	437	34	26	16
Montrose	218	228	2	2	4	Manchester town#	---	468	4	3	3
Morgan	214	219	-	-	1	New Britain	---	789	13	10	7
Morgan	227	230	3	2	3	White	---	757	12	10	6
Ourray	5	15	-	-	-	All other	---	32	1	-	1
All other	---	---	-	-	-	Black	---	31	1	-	1
Park	22	27	2	2	-	Newington town#	---	241	3	2	2
Phillips	43	53	-	-	1	Plainville town#	---	144	3	3	1
Pitkin	39	27	-	-	2	Rocky Hill town#	---	151	2	2	2
Frowers	90	115	3	1	1	Southington town#	---	248	2	2	4
Pueblo	1,326	1,223	17	6	7	West Hartford town#	---	737	6	3	2
White	---	1,102	14	5	7	Wethersfield town#	---	294	1	1	1
All other	---	1,082	14	5	6	Windsor town#	---	214	5	3	2
Black	---	20	-	-	1	White	---	201	5	3	2
Black	---	17	-	-	1	All other	---	13	-	-	-
Black	---	---	-	-	-	Black	---	12	-	-	-
Balance of county	---	121	3	1	-	Windsor Locks town#	---	106	2	-	2
White	---	121	3	1	-	Balance of county	---	1,331	17	13	23
All other	---	---	-	-	-	White	---	1,282	15	11	18
Black	---	---	-	-	-	All other	---	49	2	2	5
Rio Blanco	37	39	1	1	1	Black	---	45	2	2	5
Rio Grande	83	98	-	-	2	Litchfield	1,240	1,388	12	8	20
Routt	55	50	2	2	-	Torrington	---	327	4	3	5
Saguache	9	31	1	-	-	Balance of county	---	1,061	8	5	15
San Juan	2	3	-	-	-	Middlesex	1,126	1,160	16	9	9
San Miguel	8	11	-	-	-	Middletown	---	362	9	5	3
Sedgwick	21	22	-	-	1	White	---	341	7	3	2
Summit	24	10	1	1	1	All other	---	21	2	2	1
Teller	33	61	2	2	2	Black	---	21	2	2	1
Washington	24	56	1	1	-	Balance of county	---	798	7	4	6
Weld	773	848	17	9	14	New Haven	8,111	7,323	98	63	85
Brighton, part	---	1	-	-	-	White	---	6,724	70	49	61
Greely	---	461	10	7	8	All other	---	639	599	28	14
White	---	454	9	6	7	Black	---	605	578	26	13
All other	---	7	1	1	1	Ansonia	---	182	-	-	-
Black	---	3	1	1	-	Branford town#	---	233	1	1	1
Balance of county	---	386	7	2	6	Derby	---	116	1	1	1
White	---	380	7	2	6	East Haven town#	---	222	3	2	5
All other	---	6	-	-	-	Hamden town#	---	557	1	1	8
Black	---	---	-	-	-	Meriden	---	586	9	4	3
Yuma	82	93	1	-	-	Milford	---	418	5	3	5
White	---	---	-	-	-	Naugatuck	---	207	2	2	-
All other	---	---	-	-	-	New Haven	---	1,232	28	16	20
Black	---	---	-	-	-	White	---	874	13	8	7
Connecticut	27,705	27,607	398	279	356	All other	---	358	15	8	13
White	25,754	25,662	275	196	273	Black	---	352	14	7	13
All other	1,951	1,945	123	83	83	North Haven town#	---	155	-	-	1
Black	1,840	1,845	112	76	79	Orange town#	---	78	-	-	1
Fairfield	6,692	6,983	95	66	94	Wallingford town#	---	413	6	5	3
White	6,119	6,377	53	38	67	Waterbury	---	1,169	22	15	15
All other	573	606	42	28	27	White	---	1,051	15	11	11
Black	549	579	35	24	23	All other	---	118	7	4	4
Black	---	---	-	-	-	Black	---	114	7	4	4
Bridgeport	---	1,546	45	26	27	West Haven	---	515	6	3	6
White	---	1,226	19	9	13	White	---	488	4	2	4
All other	---	320	26	17	14	All other	---	27	2	1	2
Black	---	315	23	15	12	Black	---	27	2	1	2
Danbury	---	482	4	2	11	Balance of county	---	1,240	14	10	16
Darien town#	---	122	2	2	-	New London	1,787	1,958	37	30	20
Fairfield town#	---	522	3	2	2	White	---	1,713	32	26	18
Greenwich town#	---	516	2	2	4	All other	---	73	5	4	2
Norwalk	---	678	9	8	7	Black	---	62	61	4	3
White	---	584	1	1	5	Groton	---	262	6	4	3
All other	---	94	8	7	2	New London	---	269	8	7	5
Black	---	89	7	6	2	White	---	234	5	4	3
Shelton	---	252	1	1	5	All other	---	35	3	3	2
Stamford	---	897	15	13	13	Black	---	30	2	2	2
White	---	784	12	11	8	Norwich	---	392	9	8	2
All other	---	113	3	2	5	Balance of county	---	1,035	14	11	10
Black	---	109	2	2	5	Tolland	585	740	7	4	15
Stratford town#	---	583	2	2	5	Vernon town#	---	226	1	1	4
Trumbull town#	---	276	2	2	3	Balance of county	---	514	6	3	11
Westport town#	---	155	-	-	1	White	---	505	5	3	11
						All other	---	9	1	-	-
						Black	---	7	1	-	-

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 15

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Connecticut-Con.					Florida-Con.						
Windham	765	798	9	5	10	Melbourne	---	621	6	4	5
Willimantic *	---	1	---	---	---	White	---	575	4	3	1
Balance of county	---	797	9	5	10	All other	---	46	2	1	4
						Black	---	45	2	1	4
Delaware	5,891	5,764	112	77	76	Palm Bay	---	360	4	3	5
White	4,872	4,783	60	41	50	Rockledge	---	136	3	3	1
All other	1,019	981	52	36	26	White	---	119	1	1	1
Black	993	954	52	36	26	All other	---	17	2	2	---
						Black	---	17	2	2	---
Kent	813	893	29	18	13	Titusville	---	426	3	---	7
White	672	743	16	12	13	White	---	401	2	---	4
All other	141	150	13	6	---	All other	---	25	1	---	3
Black	138	147	13	6	---	Black	---	25	1	---	3
Dover	---	228	12	5	2	Balance of county	---	1,722	14	9	16
White	---	165	4	2	2	White	---	1,649	10	8	13
All other	---	63	8	3	---	All other	---	73	4	1	3
Black	---	61	8	3	---	Black	---	70	4	1	3
Balance of county	---	665	17	13	11	Broward	13,910	14,417	174	123	136
White	---	578	12	10	11	White	12,662	13,149	84	61	61
All other	---	87	5	3	---	All other	1,248	1,268	90	62	75
Black	---	86	5	3	---	Black	1,214	1,235	89	61	72
New Castle	3,794	3,587	70	48	51	Cooper City	---	86	1	---	2
White	3,130	2,969	35	22	32	Coral Springs	---	340	5	4	5
All other	664	618	35	26	19	Dania	---	180	3	3	2
Black	652	606	35	26	19	White	---	130	3	3	2
Newark	---	137	2	---	2	All other	---	50	---	---	2
Wilmington	---	996	24	20	16	Black	---	49	---	---	2
White	---	571	2	2	8	Davie	---	243	6	---	6
All other	---	425	22	18	8	Deerfield Beach	---	745	8	7	7
Black	---	423	22	18	8	White	---	678	3	3	4
Balance of county	---	2,454	44	28	33	All other	---	67	5	4	3
White	---	2,273	31	20	22	Black	---	65	4	3	3
All other	---	181	13	8	11	Fort Lauderdale	---	2,430	45	37	24
Black	---	173	13	8	11	White	---	2,009	12	11	4
Sussex	1,284	1,284	13	11	12	All other	---	421	33	26	20
White	1,070	1,071	9	7	5	Black	---	418	33	26	20
All other	214	213	4	4	7	Hallandale, part	---	678	3	2	3
Black	203	201	4	4	7	White	---	625	3	---	2
						All other	---	53	3	2	1
District of Columbia	9,192	7,313	245	180	155	Black	---	53	3	2	1
White	3,015	1,718	21	18	10	Hallandale, total	---	681	3	2	3
All other	6,177	5,595	224	162	145	White	---	628	---	---	2
Black	6,090	5,553	223	161	145	All other	---	53	3	2	1
						Black	---	53	3	2	1
Florida	135,507	134,385	1,918	1,235	1,628	Hollywood	---	1,858	16	7	13
White	120,366	119,380	1,126	745	961	Lauderdale Lakes	---	436	4	---	3
All other	15,141	15,005	792	490	667	White	---	407	---	---	1
Black	14,807	14,688	780	482	644	All other	---	29	4	2	2
						Black	---	28	4	2	2
Alachua	2,361	1,206	32	22	30	Lauderhill	---	523	8	4	8
White	1,879	891	14	10	19	White	---	479	4	2	1
All other	482	315	18	12	11	All other	---	44	4	2	7
Black	478	311	18	12	11	Black	---	43	4	2	7
Gainesville	---	591	14	11	14	Lighthouse Point	---	148	---	---	---
White	---	403	3	3	6	Margate	---	562	2	2	2
All other	---	188	11	8	8	Miramar	---	302	1	1	6
Black	---	185	11	8	8	North Lauderdale	---	148	5	2	1
Balance of county	---	615	18	11	16	Oakland Park	---	188	2	1	3
White	---	488	11	7	13	Pembroke Pines	---	564	3	2	3
All other	---	127	7	4	3	Plantation	---	570	5	4	5
Black	---	126	7	4	3	Pompano Beach	---	1,190	15	11	13
Baker	99	140	3	2	5	White	---	1,032	6	4	3
White	83	121	1	1	2	All other	---	158	9	7	10
All other	16	19	2	1	3	Black	---	156	9	7	10
Black	16	19	2	1	3	Sunrise	---	678	4	1	5
Bay	1,276	1,081	22	16	11	Tamarac	---	832	6	5	2
White	1,115	948	19	16	8	Wilton Manors	---	151	1	1	1
All other	161	133	3	---	3	Balance of county	---	1,565	31	24	22
Black	153	125	3	---	2	White	---	1,297	13	11	8
Panama City	---	540	16	11	5	All other	---	268	18	13	14
White	---	444	14	11	4	Black	---	265	18	13	13
All other	---	96	2	---	1	Calhoun	138	126	5	2	---
Black	---	94	2	---	1	White	---	114	10	3	---
Balance of county	---	541	6	5	6	All other	---	24	16	3	---
Bradford	165	208	3	1	1	Black	---	24	16	3	---
White	142	175	2	1	1	Charlotte	1,571	1,588	9	4	13
All other	23	33	1	---	1	Citrus	1,314	1,361	14	12	7
Black	23	33	1	---	1	Clay	698	700	16	12	8
Brevard	3,463	3,626	32	20	38	Collier	---	1,508	19	13	22
White	3,248	3,401	23	16	25	Naples	---	434	3	3	2
All other	215	225	9	4	13	Balance of county	---	1,074	16	10	20
Black	208	218	9	4	13	White	---	1,023	14	9	14
Cocoa	---	201	2	1	3	All other	---	51	2	1	6
White	---	155	2	1	1	Black	---	51	2	1	5
All other	---	46	---	---	2	Columbia	653	411	6	3	9
Black	---	46	---	---	2	White	514	335	2	1	5
Cocoa Beach	---	160	---	---	1	All other	139	76	4	2	4
						Black	135	73	4	2	4

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Florida-Con.					Florida-Con.						
Dade	19,305	18,213	337	229	367	Hamilton	82	106	3	1	2
White	16,015	15,009	155	117	197	White	62	72	-	-	2
All other	3,290	3,204	182	112	170	All other	20	34	3	1	-
Black	3,217	3,140	179	109	166	Black	20	34	3	1	-
Coral Gables	-	388	1	1	4	Hardee	136	190	4	1	5
Hallandale, part	-	3	-	-	-						
Hialeah	-	1,497	14	13	23	Hendry	169	218	4	3	7
White	-	1,475	14	13	21	White	127	171	2	2	6
All other	-	22	-	-	2	All other	42	47	2	1	1
Black	-	22	-	-	2	Black	41	45	1	1	1
Homestead	-	274	8	3	8	Hernando	1,253	1,393	6	5	5
White	-	226	5	2	5	Highlands	902	992	10	5	8
All other	-	48	3	1	3	White	849	929	5	3	6
Black	-	45	3	1	3	All other	53	63	5	2	2
Miami	-	4,867	122	81	180	Black	50	61	5	2	2
White	-	3,666	49	39	71	Hillsborough	8,007	7,145	162	98	124
All other	-	1,201	73	42	109	White	7,011	6,197	107	61	86
Black	-	1,190	73	42	105	All other	996	948	55	37	38
Miami Beach	-	1,853	8	5	16	Black	972	927	55	37	35
Miami Springs	-	160	3	2	-	Plant City	-	234	5	2	6
North Miami	-	713	8	5	10	White	-	184	2	1	2
North Miami Beach	-	1,113	5	5	4	All other	-	50	3	1	4
Opa-locka	-	144	4	-	2	Black	-	50	3	1	4
White	-	55	-	-	8	Tampa	-	3,334	83	46	62
All other	-	89	4	3	6	White	-	2,601	46	24	37
Black	-	89	4	3	6	All other	-	733	37	22	25
South Miami	-	81	4	2	4	Black	-	726	37	22	23
White	-	42	3	1	2	Temple Terrace	-	64	-	-	1
All other	-	39	1	1	2	Balance of county	-	3,513	74	50	55
Black	-	38	1	1	2	White	-	3,350	59	36	46
Balance of county	-	7,120	160	109	110	All other	-	163	15	14	9
White	-	5,453	67	49	72	Black	-	151	15	14	8
All other	-	1,667	93	60	38	Holmes	122	196	2	-	1
Black	-	1,627	90	57	38	Indian River	1,136	1,060	9	8	10
De Soto	202	257	6	5	8	White	1,056	984	7	6	8
White	185	228	5	4	5	All other	80	76	2	2	2
All other	17	29	1	1	3	Black	78	74	2	2	2
Black	16	29	1	1	3	Vero Beach	-	276	2	1	-
Dixie	54	100	1	1	-	Balance of county	-	784	7	7	10
White	53	95	1	1	-	White	-	708	5	5	8
All other	1	5	-	-	-	All other	-	76	2	2	2
Black	1	5	-	-	-	Black	-	74	2	2	2
Duval	5,986	5,654	153	99	105	Jackson	322	449	4	2	10
White	4,378	4,075	82	56	43	White	247	328	3	2	5
All other	1,608	1,579	71	43	62	All other	75	121	1	-	5
Black	1,588	1,561	71	43	61	Black	75	121	1	-	5
Jacksonville	-	5,342	147	95	100	Jefferson	55	130	2	1	4
White	-	3,796	77	53	40	White	33	77	-	-	1
All other	-	1,546	70	42	60	All other	22	53	2	1	3
Black	-	1,530	70	42	59	Black	21	53	2	1	3
Jacksonville Beach	-	170	3	3	1	Lafayette	14	38	2	-	-
Balance of county	-	142	3	1	4	Lake	1,994	2,086	15	8	14
White	-	120	3	1	2	White	1,846	1,949	9	6	11
All other	-	22	-	-	2	All other	148	137	6	2	3
Black	-	20	-	-	2	Black	147	136	6	2	3
Escambia	2,572	2,168	43	29	19	Leesburg	-	269	3	1	2
White	2,044	1,659	24	16	10	White	-	234	1	-	1
All other	528	509	19	13	9	All other	-	35	2	1	1
Black	512	495	19	13	9	Black	-	35	2	1	1
Pensacola	-	732	18	14	8	Balance of county	-	1,817	12	7	12
White	-	465	9	8	3	White	-	1,715	8	6	10
All other	-	267	9	6	5	All other	-	102	4	1	2
Black	-	261	9	6	5	Black	-	101	4	1	2
Balance of county	-	1,436	25	15	11	Lee	3,786	3,771	31	21	35
White	-	1,194	15	8	7	White	3,607	3,595	20	13	27
All other	-	242	10	7	4	All other	179	176	11	8	8
Black	-	234	10	7	4	Black	174	172	11	8	7
Flagler	229	316	5	4	3	Cape Coral	-	701	2	1	5
White	214	288	-	-	2	Fort Myers	-	633	18	12	14
All other	15	28	5	4	1	White	-	504	8	5	7
Black	14	27	5	4	1	All other	-	129	10	7	7
Franklin	70	110	1	1	-	Black	-	128	10	7	7
White	53	94	1	1	-	Balance of county	-	2,437	11	8	16
All other	17	16	-	-	-	Leon	1,582	1,118	41	26	25
Black	17	16	-	-	-	White	1,097	786	18	12	11
Gadsden	267	414	9	4	6	All other	485	332	23	14	14
White	131	178	2	2	1	Black	484	331	23	14	14
All other	136	236	7	2	5	Tallahassee	-	827	27	19	21
Black	136	236	7	2	5	White	-	554	11	8	7
Gilchrist	59	123	1	1	1	All other	-	273	16	11	14
Glades	37	84	-	-	-	Black	-	272	16	11	14
White	33	76	-	-	-	Balance of county	-	291	14	7	4
All other	4	8	-	-	-	White	-	232	7	4	4
Black	3	5	-	-	-	All other	-	59	7	3	-
Gulf	70	118	1	-	-	Black	-	59	7	3	-
White	54	95	-	-	-	Levy	259	371	3	3	5
All other	16	23	1	-	-	White	210	313	-	-	2
Black	16	23	1	-	-	All other	49	58	3	3	3
						Black	49	58	3	3	3

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 17

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

(Page 17 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neonatal				Total deaths	Infant	Neonatal	
Florida-Con.					Florida-Con.						
Liberty	8	38	-	-	1	Delray Beach	---	894	8	5	9
White	8	36	-	-	1	White	---	797	4	3	2
All other	---	2	-	-	-	All other	---	97	4	2	7
Black	---	2	-	-	-	Black	---	96	4	2	7
Madison	97	174	2	-	6	Lake Worth	---	589	12	10	7
White	60	115	1	-	2	North Palm Beach	---	162	-	-	-
All other	37	59	1	-	4	Palm Beach Gardens	---	190	3	2	2
Black	37	59	1	-	4	Riviera Beach	---	312	7	3	10
Manatee	2,697	2,800	36	25	21	White	---	117	-	-	1
White	2,558	2,653	31	24	14	All other	---	195	7	3	9
All other	139	147	5	1	7	Black	---	195	7	3	8
Black	138	146	5	1	7	West Palm Beach	---	1,166	30	21	12
Bradenton	---	842	10	7	7	White	---	888	11	9	3
White	---	782	8	6	4	All other	---	278	19	12	9
All other	---	60	2	1	3	Black	---	276	19	12	9
Black	---	60	2	1	3	Balance of county	---	5,002	48	34	45
Balance of county	---	1,958	26	18	14	White	---	4,838	37	28	31
Marion	2,088	2,207	26	13	14	All other	---	164	11	6	14
White	1,848	1,940	20	11	9	Black	---	154	11	6	13
All other	240	267	6	2	5	Pasco	3,693	4,268	17	11	19
Black	237	264	6	2	5	New Port Richey	---	523	-	-	2
Ocala	---	676	9	6	4	Balance of county	---	3,745	17	11	17
White	---	536	8	6	1	Pinellas	12,639	12,166	111	82	77
All other	---	140	1	-	3	White	12,018	11,578	74	49	50
Black	---	138	1	-	3	All other	---	621	588	37	33
Balance of county	---	1,531	17	7	10	Black	---	595	568	33	30
White	---	1,404	12	5	8	Clearwater	---	1,693	17	13	16
All other	---	127	5	2	2	Dunedin	---	561	1	-	3
Black	---	126	5	2	2	Gulfport	---	236	2	2	-
Martin	1,191	1,215	16	11	9	Largo	---	996	4	2	4
Monroe	626	666	5	2	4	Pinellas Park	---	546	7	4	3
Key West	---	243	2	1	1	St. Petersburg	---	3,873	47	39	31
White	---	219	2	1	-	White	---	3,457	23	17	15
All other	---	24	-	-	1	All other	---	416	24	22	16
Black	---	23	-	-	1	Black	---	407	23	22	15
Balance of county	---	423	3	1	3	Tarpon Springs	---	268	-	-	2
Nassau	221	363	4	1	4	White	---	248	-	-	1
White	182	302	3	1	4	All other	---	20	-	-	1
All other	39	61	1	-	-	Black	---	20	-	-	1
Black	39	61	1	-	-	Balance of county	---	3,993	33	22	18
Okaloosa	949	919	22	13	13	Polk	4,141	4,309	67	33	55
White	866	839	14	8	8	White	3,669	3,813	41	16	36
All other	83	80	8	5	5	All other	---	472	496	26	17
Black	77	73	8	5	4	Black	---	466	487	26	17
Fort Walton Beach	---	262	6	4	2	Bartow	---	194	3	1	1
White	---	227	3	2	1	White	---	135	2	-	1
All other	---	35	3	2	1	All other	---	59	1	1	-
Black	---	34	3	2	1	Black	---	59	1	1	-
Balance of county	---	657	16	9	11	Haines City	---	140	3	1	3
White	---	612	11	6	7	White	---	103	1	-	-
All other	---	45	5	3	4	All other	---	37	2	1	3
Black	---	39	5	3	3	Black	---	37	2	1	3
Okeechobee	273	305	7	3	2	Lakeland	---	997	16	9	17
Orange	5,613	4,762	87	50	98	White	---	851	5	2	11
White	4,842	4,036	41	23	54	All other	---	146	11	7	6
All other	771	726	46	27	44	Black	---	144	11	7	6
Black	745	702	45	26	44	Winter Haven	---	424	5	3	9
Orlando	---	1,729	38	22	54	White	---	357	1	-	4
White	---	1,324	12	7	27	All other	---	67	4	3	5
All other	---	405	26	15	27	Black	---	66	4	3	5
Black	---	401	26	15	27	Balance of county	---	2,554	40	19	25
Winter Park	---	388	6	5	2	White	---	2,367	32	14	20
White	---	338	3	2	-	All other	---	187	8	5	5
All other	---	50	3	3	2	Black	---	181	8	5	4
Black	---	49	3	3	2	Putnam	---	621	797	8	6
Balance of county	---	2,645	43	23	42	White	---	517	666	6	5
White	---	2,374	26	14	27	All other	---	104	131	2	1
All other	---	271	17	9	15	Black	---	104	131	2	1
Black	---	252	16	8	15	Palatka	---	165	1	1	5
Osceola	936	877	18	9	10	White	---	111	1	1	-
Kissimmee	---	240	10	6	5	All other	---	54	-	-	5
White	---	214	7	3	3	Black	---	54	-	-	5
All other	---	26	3	3	2	Balance of county	---	632	7	5	11
Black	---	26	3	3	2	White	---	555	5	4	10
Balance of county	---	637	8	3	5	All other	---	77	2	1	1
Palm Beach	9,934	10,166	135	94	101	Black	---	77	2	1	1
White	8,997	9,224	80	62	47	St. Johns	---	732	819	8	5
All other	937	942	55	32	54	White	---	650	727	8	5
Black	923	926	55	32	52	All other	---	82	92	-	-
Belle Glade	---	161	7	5	5	Black	---	82	91	-	-
White	---	41	1	-	-	St. Augustine	---	181	1	1	-
All other	---	120	6	5	5	White	---	147	1	1	-
Black	---	120	6	5	5	All other	---	34	-	-	-
Boca Raton	---	962	10	9	2	Black	---	33	-	-	-
Boynton Beach	---	728	10	5	11	Balance of county	---	638	7	4	4
White	---	682	5	4	4	White	---	580	7	4	4
All other	---	46	5	1	7	All other	---	58	-	-	-
Black	---	46	5	1	7	Black	---	58	-	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Florida-Con.					Georgia						
St. Lucie	1,395	1,563	26	19	20	White	52,471	51,810	1,392	917	1,364
White	1,187	1,334	11	9	15	All other	37,537	37,063	635	419	599
All other	208	229	15	10	5	Black	14,934	14,747	757	498	765
Black	203	227	15	10	5	Black	14,764	14,586	743	488	753
Fort Pierce	---	533	14	9	8	Appling	117	145	1	1	2
White	---	353	2	2	4	White	88	106	1	1	1
All other	---	180	12	7	4	All other	29	39	-	-	1
Black	---	180	12	7	4	Black	28	38	-	-	1
Port St. Lucie	---	471	9	8	5	Atkinson	21	59	1	-	3
Balance of county	---	559	3	2	7	White	17	47	1	-	1
White	---	528	1	-	6	All other	4	12	-	-	2
All other	---	31	2	2	1	Black	4	12	-	-	2
Black	---	31	2	2	1	Bacon	101	110	3	-	-
Santa Rosa	402	547	8	4	7	White	84	93	2	-	-
Sarasota	4,178	4,083	29	18	9	All other	17	17	1	-	-
White	4,018	3,932	18	9	7	Black	17	17	1	-	-
All other	160	151	11	9	2	Baker	7	26	-	-	-
Black	152	143	11	9	2	White	6	18	-	-	-
Sarasota	---	931	14	9	3	All other	1	8	-	-	-
White	---	815	5	1	1	Black	1	8	-	-	-
All other	---	116	9	8	2	Baldwin	406	317	11	8	9
Black	---	115	9	8	2	White	270	206	1	1	3
Venice	---	450	2	1	2	All other	136	111	10	7	6
Balance of county	---	2,702	13	8	6	Black	136	111	10	7	6
Seminole	1,764	1,888	35	19	37	Milledgeville	---	155	6	5	7
White	1,578	1,667	26	16	27	White	---	89	1	1	2
All other	186	221	9	3	10	All other	---	66	5	4	5
Black	181	213	9	3	10	Black	---	66	5	4	5
Altamonte Springs	---	247	5	1	4	Balance of county	---	162	5	3	2
Casselberry	---	157	1	1	2	White	---	117	-	-	1
Longwood	---	165	4	3	3	All other	---	45	5	3	1
Sanford	---	368	9	3	12	Black	---	45	5	3	1
White	---	256	4	2	6	Banks	3	30	2	1	2
All other	---	112	5	1	6	Barrow	166	240	4	3	5
Black	---	111	5	1	6	White	146	199	3	2	3
Winter Springs	---	114	4	2	3	All other	20	41	1	1	2
Balance of county	---	837	12	9	13	Black	20	43	1	1	2
Sumter	196	414	2	2	2	Bartow	395	463	14	10	8
White	177	369	5	2	2	White	359	417	11	7	6
All other	19	45	2	-	1	All other	36	46	3	3	2
Black	18	44	2	-	1	Black	36	46	3	3	2
Suwannee	242	370	6	5	6	Ben Hill	158	174	8	5	3
White	204	311	5	4	3	White	102	114	3	2	2
All other	38	59	1	1	3	All other	56	60	5	3	2
Black	38	58	1	1	3	Black	56	60	5	3	2
Taylor	131	192	3	2	3	Fitzgerald, part	---	111	6	3	2
White	103	151	2	1	1	White	---	60	2	1	1
All other	28	41	1	1	2	All other	---	51	4	2	1
Black	27	40	1	1	2	Black	---	51	4	2	1
Union	63	85	1	1	3	Fitzgerald, total	---	111	2	1	2
White	34	61	1	1	3	White	---	60	2	1	1
All other	29	24	-	-	-	All other	---	51	4	2	1
Black	29	24	-	-	-	Black	---	51	4	2	1
Volusia	4,429	4,540	39	20	35	Balance of county	---	63	2	2	1
White	4,093	4,225	28	16	27	White	---	54	1	1	-
All other	336	315	11	4	8	All other	---	9	1	1	1
Black	332	312	11	4	8	Black	---	9	1	1	1
Daytona Beach	---	872	8	4	6	Berrien	99	180	5	5	3
White	---	697	2	2	4	White	80	137	3	3	2
All other	---	175	6	3	2	All other	13	23	2	2	1
Black	---	174	6	3	4	Black	13	23	2	2	1
De Land	---	324	5	2	3	Bibb	1,971	1,555	45	30	30
White	---	277	3	2	2	White	1,185	920	10	9	10
All other	---	47	2	2	1	All other	786	635	35	21	20
Black	---	47	2	2	1	Black	782	630	34	20	18
New Smyrna Beach	---	306	1	-	1	Macon, part	---	1,284	38	24	24
White	---	287	1	-	1	White	---	700	4	4	5
All other	---	19	-	-	-	All other	---	584	34	20	19
Black	---	19	-	-	-	Black	---	580	33	19	17
Ormond Beach	---	557	6	3	2	Macon, total	---	1,284	38	24	24
Port Orange	---	344	1	-	4	White	---	700	4	4	5
South Daytona	---	144	1	-	2	All other	---	584	34	20	19
Balance of county	---	1,993	17	11	17	Black	---	580	33	19	17
Wakulla	93	155	-	-	3	Balance of county	---	271	7	6	6
White	76	129	-	-	3	White	---	220	6	5	5
All other	17	26	-	-	-	All other	---	50	1	1	1
Black	17	26	-	-	-	Black	---	50	1	1	1
Walton	184	300	-	-	2	Bleckley	65	112	1	1	-
White	162	270	3	-	2	White	47	91	-	-	-
All other	22	30	-	-	2	All other	18	21	1	1	-
Black	22	29	-	-	2	Black	18	21	1	1	-
Washington	155	205	-	-	2	Brantley	32	87	-	-	2
White	131	177	2	2	2	Brooks	146	176	4	3	-
All other	24	28	-	-	1	White	110	117	3	2	-
Black	24	27	-	-	1	All other	36	61	1	1	-
						Black	35	60	1	1	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Georgia-Con.					Georgia-Con.						
Bryan	20	97	3	3	3	Clayton	845	932	49	38	39
White	14	74	3	3	1	White	736	795	26	20	21
All other	6	23	-	-	2	All other	109	137	23	18	18
Black	5	22	-	-	2	Black	103	129	22	17	18
Bulloch	327	319	4	3	13	College Park, part	-	26	4	2	9
White	238	236	1	1	5	White	-	8	-	-	-
All other	89	83	3	2	8	All other	-	18	4	2	9
Black	89	83	3	2	8	Black	-	18	4	2	9
Statesboro	-	169	1	1	5	Forest Park	-	156	5	4	5
White	-	122	-	-	1	Balance of county	-	750	40	32	25
All other	-	47	1	1	4	Clinch	51	68	2	2	2
Black	-	47	1	1	4	White	37	51	-	-	1
Balance of county	-	150	3	2	8	All other	14	17	2	2	1
White	-	114	1	1	4	Black	14	17	2	2	1
All other	-	36	2	1	4	Cobb	1,948	2,078	72	54	69
Black	-	36	2	1	4	White	1,799	1,909	48	36	43
Burke	133	214	10	7	5	All other	149	169	24	18	26
White	58	108	2	1	1	Black	140	160	23	18	26
All other	75	106	8	6	4	Marietta	-	393	17	17	17
Black	75	106	8	6	4	White	-	329	11	11	10
Butts	92	127	2	1	3	All other	-	64	6	6	7
White	62	85	2	1	1	Black	-	62	6	6	7
All other	30	42	-	-	2	Smyrna	-	215	11	6	9
Black	30	42	-	-	2	Balance of county	-	1,470	44	31	43
Calhoun	47	65	-	-	2	Coffee	228	263	11	8	12
White	24	35	-	-	1	White	170	201	7	5	6
All other	23	30	-	-	1	All other	58	62	4	3	6
Black	23	30	-	-	1	Black	58	62	4	3	6
Camden	73	138	3	2	9	Douglas	-	134	5	4	9
White	49	94	2	1	7	White	-	89	2	2	4
All other	24	44	1	1	2	All other	-	45	3	2	5
Black	22	42	1	1	2	Black	-	45	3	2	5
Candler	168	112	-	-	2	Balance of county	-	129	6	4	3
White	109	82	-	-	1	White	-	112	5	3	2
All other	59	30	-	-	1	All other	-	17	1	1	1
Black	59	29	-	-	1	Black	-	17	1	1	1
Carroll	534	566	8	6	10	Colquitt	338	404	8	7	11
White	465	480	4	3	6	White	247	296	4	4	7
All other	69	86	4	3	4	All other	91	108	4	3	4
Black	67	85	4	3	4	Black	91	108	4	3	4
Carrollton	-	153	2	2	2	Moultrie	-	210	4	3	7
White	-	121	1	1	2	White	-	129	2	2	3
All other	-	32	1	1	-	All other	-	81	2	1	4
Black	-	32	1	1	-	Black	-	81	2	1	4
Balance of county	-	413	6	4	8	Balance of county	-	194	4	4	4
White	-	359	3	2	4	White	-	167	2	2	4
All other	-	54	3	2	4	All other	-	27	2	2	-
Black	-	53	3	2	4	Black	-	27	2	2	-
Catoosa	622	307	7	2	4	Columbia	114	355	11	7	8
Charlton	90	75	1	-	1	White	92	294	10	6	7
White	72	56	1	-	1	All other	22	61	1	1	1
All other	18	19	-	-	1	Black	20	57	1	1	1
Black	18	19	-	-	1	Cook	134	148	3	2	3
Chatham	2,550	2,017	48	32	54	White	95	100	2	2	2
White	1,563	1,172	14	8	20	All other	39	48	1	-	1
All other	987	845	34	24	34	Black	39	48	1	-	1
Black	982	842	34	24	34	Coweta	470	459	15	8	11
Savannah	-	1,613	45	30	43	White	364	340	5	4	6
White	-	819	14	8	10	All other	106	119	10	4	5
All other	-	794	31	22	33	Black	105	119	10	4	5
Black	-	792	31	22	33	Newnan	-	163	7	3	3
Balance of county	-	404	3	2	11	White	-	109	2	1	2
White	-	353	-	-	10	All other	-	54	5	2	1
All other	-	51	3	2	1	Black	-	54	5	2	1
Black	-	50	3	2	1	Balance of county	-	296	8	5	8
Chattahoochee	85	28	3	3	-	White	-	231	3	3	4
White	64	18	2	2	-	All other	-	65	5	2	4
All other	21	10	1	1	-	Black	-	65	5	2	4
Black	20	10	1	1	-	Crawford	34	69	2	2	1
Chattooga	175	288	4	2	3	White	19	38	1	1	-
Cherokee	270	445	15	10	5	All other	15	31	1	1	1
Clarke	1,051	537	17	10	16	Black	15	31	1	1	1
White	770	348	9	5	8	Crisp	209	195	4	3	2
All other	281	189	8	5	8	White	136	129	4	3	1
Black	278	186	8	5	8	All other	73	66	-	-	1
Athens	-	376	13	6	10	Black	73	66	-	-	1
White	-	223	7	3	3	Cordele	-	130	3	2	2
All other	-	153	6	3	7	White	-	73	3	2	1
Black	-	151	6	3	7	All other	-	57	-	-	1
Balance of county	-	161	4	4	6	Black	-	57	-	-	1
White	-	125	2	2	5	Balance of county	-	65	1	1	-
All other	-	36	2	2	1	White	-	56	1	1	-
Black	-	35	2	2	1	All other	-	9	-	-	-
Clay	31	47	2	2	-	Black	-	9	-	-	-
White	20	25	-	-	-	Dade	27	103	1	1	-
All other	11	22	2	2	-	Dawson	27	69	1	-	-
Black	11	22	2	2	-						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Georgia-Con.					Georgia-Con.						
Decatur	213	278	6	5	9	Franklin	178	168	3	2	4
White	134	177	3	3	3	White	150	147	2	1	3
All other	79	101	3	2	6	All other	28	21	1	1	1
Black	79	101	3	2	6	Black	28	21	1	1	1
Bainbridge	---	134	3	3	3	Fulton	8,511	5,965	174	110	204
White	---	73	1	1	1	White	4,741	2,933	31	18	40
All other	---	61	2	2	2	All other	3,770	3,032	143	92	164
Black	---	61	2	2	2	Black	3,770	3,016	142	91	164
Balance of county	---	144	3	2	6	Atlanta, part	---	4,204	125	77	134
White	---	104	2	2	2	White	---	1,524	12	8	13
All other	---	40	1	---	4	All other	---	2,680	113	69	121
Black	---	40	1	---	4	Black	---	2,676	113	69	121
De Kalb	3,593	3,556	119	85	115	Atlanta, total	---	4,811	142	90	154
White	2,772	2,368	35	25	30	White	---	1,729	17	13	21
All other	821	1,188	84	60	85	All other	---	3,082	125	77	133
Black	789	1,148	78	56	81	Black	---	3,075	123	75	133
Atlanta, part	---	607	17	13	20	College Park, part	---	189	15	12	17
White	---	205	5	5	8	White	---	79	3	2	2
All other	---	402	12	8	12	All other	---	110	12	10	15
Black	---	399	10	6	12	Black	---	110	12	10	15
Decatur	---	586	31	21	32	College Park, total	---	215	19	14	26
White	---	172	1	1	3	White	---	87	3	2	2
All other	---	414	30	20	29	All other	---	128	16	12	24
Black	---	412	30	20	29	Black	---	128	16	12	24
Balance of county	---	2,363	71	51	63	East Point	---	316	4	2	12
White	---	1,991	29	19	19	White	---	216	1	---	4
All other	---	372	42	32	44	All other	---	100	3	2	8
Black	---	337	38	30	40	Black	---	100	3	2	8
Dodge	182	207	8	4	1	Roswell	---	218	6	3	7
White	142	162	3	1	1	Balance of county	---	1,038	24	16	34
All other	40	45	5	3	---	White	---	907	10	6	14
Black	40	45	5	3	---	All other	---	131	14	10	20
Dooly	77	106	2	1	2	Black	---	122	14	10	20
White	46	65	---	---	---	Gilmer	71	120	1	---	2
All other	31	41	2	1	2	Glascocok	12	31	2	1	1
Black	31	41	2	1	2	White	10	28	1	1	1
Dougherty	1,125	805	23	14	19	All other	2	3	1	---	---
White	633	431	3	2	6	Black	2	3	1	---	---
All other	492	374	20	12	13	Glynn	666	571	12	7	18
Black	492	374	20	12	13	White	492	424	8	5	8
Albany	---	706	21	12	17	All other	174	147	4	2	10
White	---	355	3	2	4	Black	174	147	4	2	10
All other	---	351	18	10	13	Brunswick	---	244	5	1	11
Black	---	351	18	10	13	White	---	143	3	1	3
Balance of county	---	99	2	2	2	All other	---	101	2	---	8
White	---	76	---	---	2	Black	---	101	2	---	8
All other	---	23	2	2	---	Balance of county	---	327	7	6	7
Black	---	23	2	2	---	White	---	281	5	4	5
Douglas	376	439	12	7	12	All other	---	46	2	2	2
Early	88	135	3	2	2	Black	---	46	2	2	2
White	49	81	2	1	1	Gordon	200	292	6	5	3
All other	39	54	1	1	2	Grady	172	204	5	2	6
Black	39	54	1	1	2	White	119	144	3	1	3
Echols	5	11	---	---	1	All other	53	60	2	1	3
White	5	10	---	---	1	Black	53	60	2	1	3
All other	---	1	---	---	---	Greene	131	163	2	1	3
Black	---	1	---	---	---	White	70	90	---	---	1
Effingham	85	178	6	2	---	All other	61	73	2	1	2
White	66	141	5	1	---	Black	61	73	2	1	2
All other	19	37	1	1	---	Gwinnett	1,029	1,396	53	40	45
Black	19	37	1	1	---	Habersham	194	229	5	2	3
Elbert	176	223	5	5	5	Hall	896	714	13	10	13
White	121	146	---	---	2	Gainesville	---	199	8	7	5
All other	55	77	5	5	3	White	---	167	6	5	3
Black	55	77	5	5	3	All other	---	32	2	2	2
Emanuel	154	227	9	4	3	Black	---	32	2	2	2
White	110	164	5	3	---	Balance of county	---	515	5	3	8
All other	44	63	4	1	3	Hancock	58	97	3	2	4
Black	44	63	4	1	3	White	19	28	1	1	---
Evans	72	103	3	2	1	All other	39	69	2	1	4
White	45	71	2	1	---	Black	39	69	2	1	4
All other	27	32	1	1	1	Haralson	158	211	4	3	3
Black	26	31	1	1	1	Harris	64	158	1	---	4
Fannin	154	180	3	1	2	White	43	106	---	---	2
Fayette	85	279	5	4	6	All other	21	52	1	---	2
Floyd	1,197	826	21	11	21	Black	20	51	1	---	2
White	1,027	694	10	4	16	Hart	145	194	4	3	4
All other	170	132	11	7	5	White	120	165	4	3	3
Black	170	132	11	7	5	All other	25	29	---	---	1
Rome	---	431	12	7	13	Black	25	29	---	---	1
White	---	319	2	1	8	Heard	28	93	1	1	2
All other	---	112	10	6	5	White	22	84	1	1	2
Black	---	112	10	6	5	All other	6	9	---	---	---
Balance of county	---	395	9	4	8	Black	6	9	---	---	---
Forsyth	164	281	6	4	9	Henry	329	392	7	5	8
						White	290	348	6	4	5
						All other	39	44	1	1	3
						Black	39	43	1	1	3

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Georgia-Con.					Georgia-Con.						
Houston	496	551	18	7	29	Balance of county	---	127	11	5	10
White	405	450	7	3	11	White	---	57	4	2	5
All other	91	101	11	4	18	All other	---	70	7	3	5
Black	90	100	11	4	18	Black	---	70	7	3	5
Warner Robins	---	312	10	2	21	Lincoln	21	80	---	---	2
White	---	268	2	---	9	White	18	64	---	---	1
All other	---	44	8	2	12	All other	3	16	---	---	1
Black	---	43	8	2	12	Black	3	16	---	---	1
Balance of county	---	239	8	5	8	Long	16	47	1	---	2
White	---	182	5	3	2	White	10	36	1	---	1
All other	---	57	3	2	6	All other	6	11	---	---	1
Black	---	57	3	2	6	Black	6	11	---	---	1
Irwin	61	90	1	1	3	Lowndes	726	637	22	13	26
White	45	67	---	---	2	White	503	428	10	5	13
All other	16	23	1	1	1	All other	223	209	12	8	13
Black	16	23	1	1	1	Black	223	208	12	8	12
Fitzgerald, part	---	---	---	---	---	Valdosta	---	390	17	12	16
Balance of county	---	90	1	1	3	White	---	217	5	4	5
White	---	67	---	---	2	All other	---	173	12	8	11
All other	---	23	1	1	1	Black	---	172	12	8	10
Black	---	23	1	1	1	Balance of county	---	247	5	1	10
Jackson	197	273	7	4	5	White	---	211	5	1	8
White	179	243	6	3	5	All other	---	36	---	---	2
All other	18	30	1	1	---	Black	---	36	---	---	2
Black	17	30	1	1	---	Lumpkin	102	105	1	1	---
Jasper	54	88	---	---	2	McDuffie	202	203	---	---	3
White	33	56	---	---	1	White	125	137	---	---	---
All other	21	32	---	---	1	All other	77	66	---	---	3
Black	21	32	---	---	1	Black	77	66	---	---	3
Jeff Davis	105	130	3	2	2	McIntosh	12	93	3	1	---
White	84	111	3	2	2	White	2	44	2	1	---
All other	21	19	---	---	---	All other	10	49	1	---	---
Black	21	19	---	---	---	Black	10	49	1	---	---
Jefferson	136	208	3	3	5	Macon	182	158	3	1	6
White	62	95	---	---	---	White	83	79	1	---	---
All other	74	113	3	3	5	All other	99	79	2	1	6
Black	74	113	3	3	5	Black	98	79	2	1	6
Jenkins	55	101	---	---	3	Madison	23	178	6	4	2
White	30	60	---	---	---	White	22	157	6	4	2
All other	25	41	---	---	3	All other	1	21	---	---	---
Black	25	41	---	---	3	Black	1	21	---	---	---
Johnson	27	84	4	2	1	Marion	53	56	---	---	---
White	19	62	1	---	1	White	30	27	---	---	---
All other	8	22	3	2	---	All other	23	29	---	---	---
Black	8	22	3	2	---	Black	23	29	---	---	---
Jones	82	151	7	3	2	Meriwether	155	240	3	2	4
White	52	93	4	2	1	White	102	145	1	1	---
All other	30	58	3	1	1	All other	53	95	2	1	4
Black	30	58	3	1	1	Black	53	95	2	1	4
Macon, part	---	---	---	---	---	Miller	60	65	4	4	2
White	---	---	---	---	---	White	49	53	2	2	2
All other	---	---	---	---	---	All other	11	12	2	2	---
Black	---	---	---	---	---	Black	11	12	2	2	---
Balance of county	---	151	7	3	2	Mitchell	107	205	1	1	4
White	---	93	4	2	1	White	59	108	---	---	2
All other	---	58	3	1	1	All other	48	97	1	1	2
Black	---	58	3	1	1	Black	48	97	1	1	2
Lamar	55	143	1	---	2	Monroe	169	158	5	3	4
White	40	103	---	---	---	White	121	103	3	2	1
All other	15	40	1	---	2	All other	48	55	2	1	3
Black	15	40	1	---	2	Black	48	55	2	1	3
Lanier	44	58	2	1	1	Montgomery	6	62	---	---	1
White	36	54	2	1	---	White	3	45	---	---	---
All other	8	4	---	---	1	All other	3	17	---	---	1
Black	8	4	---	---	1	Black	3	17	---	---	1
Laurens	649	391	12	10	17	Vidalia, part	---	---	---	---	---
White	464	280	4	4	6	Balance of county	---	62	---	---	1
All other	185	111	8	6	11	White	---	45	---	---	---
Black	184	111	8	6	11	All other	---	17	---	---	1
Dublin	---	183	8	6	9	Black	---	17	---	---	1
White	---	109	1	1	2	Morgan	59	128	---	---	5
All other	---	74	7	5	7	White	37	78	---	---	3
Black	---	74	7	5	7	All other	22	50	---	---	2
Balance of county	---	208	4	4	8	Black	22	50	---	---	2
White	---	171	3	3	4	Murray	118	160	3	3	3
All other	---	37	1	1	4	Muscogee	1,880	1,706	59	37	56
Black	---	37	1	1	4	White	1,163	1,088	21	14	23
Lee	2	79	5	3	1	All other	717	618	38	23	33
White	1	49	4	3	---	Black	707	610	37	23	32
All other	1	30	1	---	1	Columbus	---	1,650	54	34	53
Black	1	50	1	---	1	White	---	1,046	17	11	21
Liberty	150	201	16	8	20	All other	---	604	37	23	32
White	80	112	5	3	11	Black	---	597	36	23	31
All other	70	89	11	5	9	Balance of county	---	56	5	3	3
Black	69	88	11	5	9	Newton	255	362	8	3	12
Hinesville	---	74	5	3	10	White	198	264	6	3	9
White	---	55	1	1	6	All other	57	98	2	---	3
All other	---	19	4	2	4	Black	57	98	2	---	3
Black	---	18	4	2	4						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Georgia-Con.					Georgia-Con.						
Covington	---	157	4	--	4	Stephens	220	242	4	3	3
White	---	95	3	--	4	White	192	208	3	2	2
All other	---	62	1	--	--	All other	28	34	1	1	1
Black	---	62	1	--	--	Black	28	34	1	1	1
Balance of county	---	205	4	3	8	Stewart	71	65	2	2	2
White	---	169	3	3	5	White	36	30	--	--	--
All other	---	36	1	--	3	All other	35	35	2	2	2
Black	---	36	1	--	3	Black	35	35	2	2	2
Oconee	17	129	4	2	2	Sumter	317	322	11	10	5
White	14	116	3	1	1	White	189	191	3	2	--
All other	3	13	1	1	1	All other	128	131	8	8	5
Black	3	13	1	1	1	Black	128	131	8	8	5
Oglethorpe	23	84	2	--	1	Americus	---	212	8	8	3
White	22	63	--	--	--	White	---	121	1	1	--
All other	1	21	2	--	1	All other	---	91	7	7	3
Black	1	21	2	--	1	Black	---	91	7	7	3
Paulding	137	233	4	1	2	Balance of county	---	110	3	2	2
Peach	124	189	9	7	3	White	---	70	2	1	--
White	64	88	2	2	1	All other	---	40	1	1	2
All other	60	95	7	5	2	Black	---	40	1	1	2
Black	60	95	7	5	2	Talbot	16	76	2	2	1
Pickens	106	160	7	7	1	White	8	34	--	--	--
Pierce	59	105	--	--	4	All other	8	42	2	2	1
White	50	93	--	--	2	Black	8	42	2	2	1
All other	9	12	--	--	2	Taliaferro	---	23	--	--	1
Black	9	12	--	--	2	White	---	12	--	--	1
Pike	37	92	--	--	--	All other	---	11	--	--	--
White	28	74	--	--	--	Black	---	11	--	--	--
All other	9	18	--	--	--	Tattnall	126	190	1	1	2
Black	9	18	--	--	--	White	93	147	--	--	1
Polk	218	385	7	4	6	All other	33	43	1	1	1
White	185	333	2	1	5	Black	33	43	1	1	1
All other	33	52	5	3	1	Taylor	50	101	3	2	2
Black	33	52	5	3	1	White	32	67	2	1	--
Pulaski	122	108	1	--	2	All other	18	34	1	1	2
White	92	70	--	--	--	Black	18	34	1	1	2
All other	30	38	1	--	2	Telfair	97	145	4	3	4
Black	30	38	1	--	2	White	66	105	1	1	1
Putnam	100	136	5	4	3	All other	31	40	3	2	3
White	60	80	1	1	1	Black	31	40	3	2	3
All other	40	56	4	3	2	Terrell	67	120	2	1	4
Black	40	56	4	3	2	White	37	61	--	--	--
Quitman	5	23	1	1	1	All other	30	59	2	1	4
White	4	13	--	--	--	Black	30	59	2	1	4
All other	1	10	1	1	1	Thomas	584	441	10	6	8
Black	1	10	1	1	1	White	354	272	4	1	1
Rabun	115	134	5	3	1	All other	230	169	6	5	7
Randolph	72	85	1	1	3	Black	230	169	6	5	7
White	38	47	--	--	--	Thomasville	---	208	4	3	3
All other	34	38	1	1	3	White	---	106	--	--	--
Black	34	38	1	1	3	All other	---	102	4	3	3
Richmond	3,387	1,815	58	38	54	Black	---	102	4	3	3
White	2,181	1,059	16	11	12	Balance of county	---	233	6	3	5
All other	1,206	756	42	27	42	White	---	166	4	1	1
Black	1,190	744	41	26	42	All other	---	67	2	2	4
Augusta	---	870	22	16	24	Black	---	67	2	2	4
White	---	452	5	4	3	Tift	379	323	7	5	7
All other	---	418	17	12	21	White	296	244	1	1	6
Black	---	417	17	12	21	All other	83	79	6	4	1
Balance of county	---	945	36	22	30	Black	82	78	6	4	1
White	---	607	11	7	9	Tifton	---	161	3	2	2
All other	---	338	25	15	21	White	---	132	--	--	2
Black	---	327	24	14	21	All other	---	29	3	2	--
Rockdale	362	338	9	6	10	Black	---	28	3	2	--
Schley	11	42	1	1	1	Balance of county	---	162	4	3	5
White	3	20	--	--	1	White	---	112	1	1	4
All other	8	22	1	1	--	All other	---	50	3	2	1
Black	8	22	1	1	--	Black	---	50	3	2	1
Screven	104	160	4	--	4	Toombs	243	252	4	2	8
White	61	91	--	--	--	White	182	196	4	2	3
All other	43	69	4	--	4	All other	61	56	--	--	5
Black	43	69	4	--	4	Black	59	54	--	--	5
Seminole	65	97	3	3	2	Vidalia, part	---	113	2	1	6
White	43	62	--	--	--	White	---	79	2	1	3
All other	22	35	3	3	2	All other	---	34	--	--	3
Black	22	35	3	3	2	Black	---	32	--	--	3
Spalding	488	508	8	8	10	Vidalia, total	---	113	2	1	6
White	359	371	4	4	3	White	---	79	2	1	3
All other	129	137	4	4	7	All other	---	34	--	--	3
Black	128	136	4	4	7	Black	---	32	--	--	3
Griffin	---	301	5	5	6	Balance of county	---	139	2	1	2
White	---	191	2	2	2	White	---	117	2	1	--
All other	---	110	3	3	4	All other	---	22	--	--	2
Black	---	109	3	3	4	Black	---	22	--	--	2
Balance of county	---	207	3	3	4	Towns	80	80	1	1	2
White	---	180	2	2	1	Treutlen	27	74	2	--	1
All other	---	27	1	1	3	White	15	49	--	--	--
Black	---	27	1	1	3	All other	12	25	2	--	1
						Black	12	25	2	--	1

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Georgia-Con.					Hawaii-Con.						
Troup	639	595	14	10	17	Hawaii	853	903	20	13	11
White	456	420	10	8	9	White	324	324	4	3	6
All other	183	175	4	2	8	All other	529	579	16	10	5
Black	183	174	4	2	8	Black	4	4	-	-	-
La Grange	---	325	5	4	10	Hilo#	---	352	4	3	7
White	---	211	3	3	2	White	---	108	4	-	4
All other	---	114	2	1	8	All other	---	244	4	3	3
Black	---	113	2	1	8	Black	---	2	-	-	-
Balance of county	---	270	9	6	7	Balance of county	---	551	16	10	4
White	---	209	7	5	7	White	---	216	4	3	2
All other	---	61	2	1	2	All other	---	335	12	7	2
Black	---	61	2	1	2	Black	---	2	-	-	-
Turner	48	90	2	1	1	Honolulu	5,252	4,863	103	66	102
White	39	66	-	-	2	White	1,533	1,381	16	12	24
All other	9	24	2	1	1	All other	3,719	3,482	87	54	78
Black	9	24	2	1	1	Black	52	40	11	7	10
Twiggs	54	97	1	1	6	Aiea#	---	178	4	2	2
White	26	53	-	-	1	White	---	42	-	-	-
All other	28	44	1	1	5	All other	---	136	4	2	2
Black	28	44	1	1	5	Black	---	2	1	1	-
Union	101	108	-	-	7	Ewa Beach#	---	151	5	5	6
Upson	374	326	2	1	1	White	---	38	2	2	3
White	274	241	2	1	3	All other	---	113	3	3	3
All other	100	85	-	-	4	Black	---	-	-	-	-
Black	100	85	-	-	4	Honolulu#	---	2,704	39	22	41
Walker	130	560	16	11	6	White	---	778	3	1	6
Walton	219	330	11	7	9	All other	---	1,926	36	21	35
White	177	269	4	2	5	Black	---	20	5	3	5
All other	42	61	7	5	4	Kailua#	---	249	5	5	5
Black	42	61	7	5	4	White	---	152	2	2	1
Ware	406	406	9	4	15	All other	---	97	3	3	4
White	326	311	3	2	6	Black	---	3	-	-	-
All other	80	95	6	2	9	Kaneohe#	---	324	4	1	6
Black	80	95	6	2	9	White	---	116	-	-	2
Waycross	---	241	7	3	10	All other	---	208	4	1	4
White	---	151	1	1	4	Black	---	1	1	1	1
All other	---	90	6	2	6	Milliani Town#	---	64	4	4	4
Black	---	90	6	2	6	White	---	25	1	1	-
Balance of county	---	165	2	1	5	All other	---	59	3	3	4
Warren	12	71	2	2	-	Black	---	1	-	-	1
White	4	32	-	-	-	Mokapu#	---	2	-	-	-
All other	8	39	2	2	-	White	---	2	-	-	-
Black	8	39	2	2	-	All other	---	-	-	-	1
Washington	174	215	3	2	4	Black	---	-	-	-	1
White	88	113	-	-	1	Pearl City#	---	172	2	1	5
All other	86	102	3	2	3	White	---	21	-	-	2
Black	86	102	3	2	3	All other	---	151	2	1	3
Wayne	232	216	-	-	2	Black	---	2	-	-	2
White	182	181	-	-	2	Schofield Barracks#	---	5	3	2	2
All other	50	35	-	-	-	White	---	1	-	-	1
Black	50	35	-	-	-	All other	---	4	3	2	1
Webster	5	21	-	-	-	Black	---	4	3	2	1
White	2	10	-	-	-	Wahiawa#	---	152	6	5	7
All other	3	11	-	-	-	White	---	26	2	2	2
Black	3	11	-	-	-	All other	---	126	4	3	5
Wheeler	57	66	-	-	-	Black	---	2	-	-	-
White	38	41	-	-	-	Waipahu#	---	230	5	4	6
All other	19	25	-	-	-	White	---	39	-	-	2
Black	19	25	-	-	-	All other	---	191	5	4	4
White	43	126	1	1	-	Black	---	1	-	-	-
Whitfield	623	563	8	4	11	Balance of county	---	612	26	15	17
Dalton	---	241	5	2	7	White	---	141	6	4	5
White	---	218	5	2	6	All other	---	471	20	11	12
All other	---	23	-	-	1	Black	---	4	1	1	1
Black	---	23	-	-	1	Kalawao	1	-	-	-	-
Balance of county	---	322	3	2	4	White	---	-	-	-	-
Wilcox	38	93	1	-	1	All other	---	1	-	-	-
White	25	74	1	-	1	Black	---	-	-	-	-
All other	13	19	-	-	-	Kauai	325	348	4	2	9
Black	13	19	-	-	-	White	---	110	95	-	4
Wilkes	120	129	2	-	1	All other	---	215	253	4	5
White	64	69	-	-	-	Black	---	-	-	-	-
All other	56	60	2	-	1	Maui	624	668	11	5	21
Black	56	60	2	-	1	White	---	233	4	3	10
Wilkinson	43	90	1	-	4	All other	---	391	453	7	11
White	21	51	1	-	3	Black	---	3	4	-	-
All other	22	39	-	-	1	Kahului#	---	143	2	1	3
Black	22	39	-	-	1	White	---	29	-	-	-
Worth	103	173	7	5	4	All other	---	114	2	1	3
White	71	118	2	2	3	Black	---	-	-	-	-
All other	32	55	5	3	1	Wailuku#	---	108	2	-	2
Black	32	55	5	3	1	White	---	20	-	-	1
Hawaii	7,055	6,782	138	86	143	All other	---	88	2	-	1
White	2,200	2,015	24	18	44	Black	---	-	-	-	-
All other	4,855	4,767	114	68	99	Balance of county	---	417	7	4	16
Black	59	48	11	7	10	White	---	166	4	3	9
						All other	---	251	3	1	7
						Black	---	4	-	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

(Page 24 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Idaho	7,223	7,452	143	73	113	Illinois-Con.					
White	7,126	7,364	137	69	109	Adams	954	849	7	3	6
All other	97	88	6	4	4	Quincy	---	646	4	2	3
Black	11	8	1	—	—	Balance of county	---	203	3	1	2
Ada	1,635	1,368	32	16	13	Alexander	37	146	3	—	2
Boise City	---	1,082	27	14	11	White	27	97	2	—	2
Balance of county	---	286	5	2	2	All other	10	49	1	—	—
Adams	17	26	—	—	—	Black	10	49	1	—	—
Bannock	426	412	11	8	11	Bond	143	174	4	3	—
Pocatello	---	302	10	8	8	Boone	188	225	5	2	2
Balance of county	---	110	1	—	3	Belvidere	---	149	5	2	1
Bear Lake	47	52	—	—	1	Balance of county	---	76	—	—	1
Benewah	48	66	2	1	3	Brown	17	63	—	—	1
Bingham	179	249	3	1	5	Bureau	471	433	5	3	1
Blackfoot	---	105	—	—	2	Calhoun	36	61	—	—	—
Balance of county	---	144	3	1	3	Carroll	112	212	3	2	1
White	---	128	1	—	3	Cass	73	168	1	—	3
All other	---	16	2	1	—	Champaign	1,397	1,039	20	10	18
Black	---	—	—	—	—	White	1,293	933	13	8	12
Blaine	58	63	1	1	—	All other	104	106	7	2	6
Boise	14	20	1	1	—	Black	97	99	7	2	5
Bonner	183	257	5	2	3	Champaign	---	377	12	5	2
Bonneville	549	436	11	6	14	White	---	305	6	3	2
Idaho Falls	---	321	6	3	11	All other	---	72	6	2	—
Balance of county	---	115	5	3	3	Black	---	70	6	2	—
Boundary	51	67	1	—	1	Rantoul	---	77	2	1	3
Butte	25	25	—	—	—	White	---	71	1	—	—
Camas	—	5	—	—	1	All other	---	6	1	—	3
Canyon	690	747	14	7	11	Black	---	6	1	—	3
Caldwell	---	192	6	1	3	Urbana	---	245	—	—	8
White	---	192	6	1	3	White	---	221	—	—	5
All other	---	—	—	—	—	All other	---	24	—	—	3
Black	---	—	—	—	—	Black	---	21	—	—	2
Nampa	---	324	4	2	4	Balance of county	---	340	6	4	5
Balance of county	---	231	4	4	4	Christian	314	409	5	3	6
Caribou	29	31	1	1	1	Taylorville	---	174	2	1	2
Cassia	145	152	5	2	3	Balance of county	---	235	3	2	4
Clark	2	4	1	1	—	Clark	92	179	1	1	—
Clearwater	64	63	1	—	1	Clay	151	184	3	3	1
Custer	16	24	—	—	—	Clinton	194	277	2	1	3
Elmore	88	110	3	3	4	Centralia, part	---	15	—	—	—
Franklin	57	75	1	1	1	Balance of county	---	262	2	1	3
Fremont	33	56	2	1	1	Coles	510	480	8	6	1
Gem	99	121	5	1	3	Charleston	---	152	1	1	—
Gooding	81	129	—	—	1	Mattoon	---	246	5	3	1
Idaho	108	134	2	2	—	Balance of county	---	82	2	2	—
Jefferson	38	98	3	2	3	Cook	47,934	48,363	1,295	864	927
Jerome	92	131	2	1	1	White	34,223	34,613	488	359	421
Kootenai	612	590	7	3	6	All other	13,711	13,750	807	505	506
Coeur d'Alene	---	301	2	1	2	Black	13,287	13,340	792	495	485
Balance of county	---	289	5	2	4	Alsip	---	111	6	3	3
Latah	169	174	3	—	3	Arlington Heights, part	---	601	8	8	8
Moscow	---	102	3	—	3	Arlington Heights, total	---	601	8	8	8
Balance of county	---	72	—	—	—	Bartlett, part	---	41	1	—	1
Lemhi	53	63	1	1	—	Bellwood	---	145	13	11	3
Lewis	4	27	—	—	—	White	---	83	—	—	—
Lincoln	20	32	1	—	—	All other	---	62	13	11	3
Madison	107	85	3	3	5	Black	---	61	13	11	3
Rexburg	---	52	3	3	4	Bensenville, part	---	9	2	2	—
Balance of county	---	33	—	—	1	Berwyn	---	557	5	3	3
Minidoka	104	137	3	2	5	Blue Island	---	190	4	4	2
Nez Perce	364	307	3	2	—	White	---	173	2	2	2
Lewiston	---	254	3	2	—	All other	---	17	2	2	—
Balance of county	---	53	—	—	—	Black	---	17	2	2	—
White	---	42	—	—	—	Bridgeview	---	145	—	—	1
All other	---	11	—	—	—	Brookfield	---	178	2	1	1
Black	---	—	—	—	—	Buffalo Grove, part	---	106	1	1	4
Oreida	27	33	—	—	1	Buffalo Grove, total	---	137	1	1	6
Owyhee	28	55	3	—	1	Burbank	---	268	5	5	3
Payette	102	173	3	1	—	Catmet City	---	389	7	5	3
Power	52	49	—	—	—	Chicago, part	---	28,197	938	610	655
Shoshone	151	192	1	1	—	White	---	16,067	248	180	225
Teton	15	21	—	—	1	All other	---	12,130	690	430	430
Twin Falls	515	443	7	2	7	Black	---	11,844	680	422	419
Twin Falls	---	261	6	2	2	Chicago, total	---	28,197	938	610	655
Balance of county	---	182	1	—	5	White	---	16,067	248	180	225
Valley	43	47	—	—	1	All other	---	12,130	690	430	430
Washington	83	103	1	—	1	Black	---	11,844	680	422	419
						Chicago Heights	---	378	7	2	10
						White	---	278	1	1	1
						All other	---	100	6	1	9
						Black	---	100	6	1	9
						Chicago Ridge	---	140	1	1	4
						Cicero	---	696	14	12	10
						Country Club Hills	---	71	4	2	2
						White	---	51	1	—	—
						All other	---	20	3	2	2
						Black	---	20	3	2	2
Illinois	100,126	103,006	2,104	1,377	1,501						
White	83,784	86,406	1,111	768	906						
All other	16,342	16,600	993	609	595						
Black	15,802	16,051	971	595	566						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Illinois-Con.						Illinois-Con.					
Crestwood	---	118	3	2	3	Rolling Meadows	---	119	1	1	3
Deerfield, part	---	3	1	1	1	Roselle, part	---	18	2	2	---
Des Plaines	---	729	12	9	7	Sauk Village	---	53	5	5	---
Dolton	---	251	4	3	5	Schaumburg, part	---	365	5	5	3
Elgin, part	---	55	2	1	1	Schaumburg, total	---	356	5	5	3
White	---	53	2	1	---	Schiller Park	---	81	---	---	1
All other	---	2	---	---	1	Skokie	---	673	2	1	2
Black	---	2	---	---	1	South Holland	---	270	1	1	---
Elk Grove Village, part	---	175	2	2	4	Streamwood	---	95	9	6	6
Elk Grove Village, total	---	175	2	2	4	Summit	---	81	2	2	1
Elmwood Park	---	274	1	1	1	White	---	64	2	2	---
Evanston	---	640	8	5	7	All other	---	17	---	---	1
White	---	486	3	2	2	Black	---	17	---	---	1
All other	---	154	5	3	5	Tinley Park, part	---	238	6	3	3
Black	---	148	4	3	3	Tinley Park, total	---	238	6	3	3
Evergreen Park	---	289	1	1	1	Westchester	---	172	---	---	1
Forest Park	---	167	1	1	2	Western Springs	---	109	1	1	2
White	---	155	1	1	1	Wheeling, part	---	173	3	2	2
All other	---	12	1	1	1	Wheeling, total	---	173	3	2	2
Black	---	10	1	1	---	Wilmette	---	205	2	1	---
Franklin Park	---	211	2	1	4	Winnetka	---	101	1	1	---
Glenview	---	342	2	1	---	Worth	---	113	2	1	4
Glenwood	---	87	---	---	---	Balance of county	---	2,674	57	41	41
White	---	75	---	---	---	White	---	2,330	38	27	25
All other	---	12	---	---	---	All other	---	344	19	14	16
Black	---	12	---	---	---	Black	---	331	19	14	16
Hanover Park, part	---	63	6	6	7	Crawford	---	184	216	2	1
Hanover Park, total	---	104	10	7	8	Cumberland	---	47	84	---	---
Harvey	---	288	17	9	11	De Kalb	---	484	484	8	4
White	---	83	---	---	---	De Kalb	---	165	3	1	2
All other	---	205	17	9	11	Balance of county	---	319	5	3	5
Black	---	205	17	9	11	De Witt	---	106	178	---	2
Hazel Crest	---	131	2	1	---	Douglas	---	94	184	1	1
White	---	109	---	---	---	Du Page	---	4,380	4,564	91	56
All other	---	22	2	1	---	White	---	4,278	4,455	75	45
Black	---	22	2	1	---	All other	---	102	109	16	11
Hickory Hills	---	100	---	---	2	Black	---	66	58	14	10
Hinsdale, part	---	11	---	---	---	Addison	---	152	5	4	5
Hoffman Estates	---	175	5	5	6	Aurora, part	---	16	1	1	2
Homewood	---	232	3	2	---	Bartlett, part	---	38	1	1	---
Justice	---	97	7	4	4	Bartlett, total	---	79	2	---	1
White	---	94	5	3	4	Batavia, part	---	1	---	---	---
All other	---	3	2	1	---	Bensenville, part	---	144	---	---	1
Black	---	3	2	1	---	Bensenville, total	---	153	2	2	1
La Grange	---	139	1	---	3	Bloomington	---	154	2	2	---
La Grange Park	---	162	3	3	3	Bolingbrook, part	---	10	2	2	---
Lansing	---	233	7	5	2	White	---	8	1	1	---
Lincolnwood	---	104	---	---	3	All other	---	2	1	1	---
Markham	---	106	6	3	3	Black	---	1	1	1	---
White	---	27	---	---	---	Carol Stream	---	109	3	2	3
All other	---	79	6	3	3	Chicago, part	---	---	---	---	---
Black	---	79	6	3	3	White	---	---	---	---	---
Matteson	---	94	2	1	2	All other	---	---	---	---	---
White	---	85	2	1	1	Black	---	---	---	---	---
All other	---	9	---	---	1	Darien	---	108	---	---	2
Black	---	8	---	---	1	Downers Grove	---	362	9	5	4
Maywood	---	240	17	11	5	Elk Grove Village, part	---	---	---	---	---
White	---	69	2	1	1	Elmhurst	---	396	4	3	4
All other	---	171	15	10	4	Glendale Heights	---	98	3	1	5
Black	---	170	15	10	4	White	---	89	2	1	4
Melrose Park	---	206	5	4	3	All other	---	9	1	1	1
Midlothian	---	95	3	3	4	Black	---	4	1	1	---
Morton Grove	---	225	1	1	5	Glen Ellyn	---	141	1	1	5
Mount Prospect	---	370	3	1	6	Hanover Park, part	---	41	4	1	1
Niles	---	388	3	2	4	Hinsdale, part	---	127	4	2	2
Norridge	---	235	3	2	---	Hinsdale, total	---	138	4	2	2
Northbrook	---	325	2	1	1	Lisle	---	82	2	2	1
Northlake	---	175	5	4	1	Lombard	---	332	4	3	1
Oak Forest	---	159	3	2	3	Naperville, part	---	332	6	4	5
Oak Lawn	---	683	7	5	2	Naperville, total	---	339	6	4	8
Oak Park	---	448	4	3	4	Roselle, part	---	84	2	1	1
White	---	406	2	2	3	Roselle, total	---	102	4	3	1
All other	---	42	2	1	1	St. Charles, part	---	3	1	---	---
Black	---	39	1	1	1	Schaumburg, part	---	1	---	---	---
Orland Park	---	242	3	3	2	Villa Park	---	165	3	1	---
Palatine	---	311	7	6	5	West Chicago	---	95	1	---	2
Palos Heights	---	125	---	---	---	White	---	93	1	---	2
Palos Hills	---	121	2	2	4	All other	---	2	---	---	---
Park Forest, part	---	148	3	1	1	Black	---	1	---	---	---
White	---	120	3	1	1	Westmont	---	193	1	---	3
All other	---	28	---	---	1	Wheaton	---	311	2	1	4
Black	---	27	3	1	1	Wood Dale	---	84	2	1	4
Park Forest, total	---	160	3	1	1	Woodridge	---	88	9	5	---
White	---	128	---	---	---	Balance of county	---	897	19	16	15
All other	---	32	3	1	1	Edgar	---	210	268	1	2
Black	---	31	3	1	1	Edwards	---	16	81	4	3
Park Ridge	---	372	1	1	5	Effingham	---	375	294	4	3
Prospect Heights	---	83	2	2	5	Effingham	---	151	3	2	1
Riverdale	---	140	3	1	1	Balance of county	---	143	1	1	1
River Forest	---	126	2	1	---						
River Grove	---	118	1	1	---						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Illinois-Con.					Illinois-Con.						
Fayette	163	244	-	-	1	Lake Forest	---	109	2	2	1
Ford	177	199	2	1	1	Libertyville	---	162	3	1	1
Franklin	397	539	5	3	4	Mundelein	---	87	6	4	2
Fulton	350	463	4	1	2	North Chicago	---	118	2	-	-
Canton	---	178	3	1	-	White	---	66	2	-	-
Balance of county	---	285	1	-	2	All other	---	52	-	-	-
Gallatin	32	98	-	-	1	Black	---	52	-	-	-
Greene	112	187	1	-	1	Round Lake Beach	---	76	2	1	5
Grundy	227	266	3	3	2	Waukegan	---	531	15	10	13
Hamilton	100	122	-	-	-	White	---	446	8	5	9
Hancock	177	271	-	-	-	All other	---	85	7	5	4
Hardin	53	57	-	-	-	Black	---	84	7	5	4
Henderson	32	83	-	-	-	Wheeling, part	---	---	---	---	---
Henry	413	525	2	1	6	White	---	137	8	6	8
Kewanee	---	189	-	-	1	All other	---	115	7	5	3
Balance of county	---	336	2	1	5	Black	---	22	1	1	5
Balance of county	---	335	5	2	3	Balance of county	---	1,425	31	22	22
Iroquois	243	325	5	2	3	La Salle	1,088	1,180	8	4	10
Jackson	470	427	9	1	7	La Salle	---	133	-	-	-
White	433	387	2	-	5	Ottawa	---	235	2	-	1
All other	37	40	7	1	2	Peru	---	122	-	-	1
Black	37	40	7	1	2	Streator, part	---	219	1	1	4
Balance of county	---	135	8	1	3	Streator, total	---	220	1	1	4
White	---	103	1	-	1	Balance of county	---	471	5	3	4
All other	---	32	7	1	2	Lawrence	179	235	3	3	3
Black	---	32	7	1	2	Lee	289	366	2	1	1
Balance of county	---	292	1	-	4	Dixon	---	184	2	1	-
Jasper	51	121	-	-	-	Balance of county	---	182	-	-	1
Jefferson	371	392	1	1	7	Livingston	332	423	3	1	2
Mount Vernon	---	233	1	1	3	Pontiac	---	123	1	-	1
Balance of county	---	159	-	-	4	White	---	116	1	-	1
Jersey	194	218	4	3	-	All other	---	7	-	-	-
Jo Daviess	113	224	1	1	3	Black	---	7	-	-	-
Johnson	46	122	-	-	2	Streator, part	---	1	-	-	-
Kane	2,316	2,175	57	38	34	Balance of county	---	299	2	1	1
White	2,228	2,079	45	30	29	Logan	282	327	3	2	3
All other	88	96	12	8	5	Lincoln	---	212	2	2	3
Black	82	90	11	7	5	Balance of county	---	115	1	-	-
Aurora, part	---	711	26	17	18	McDonough	319	317	4	4	3
White	---	654	17	12	15	Macomb	---	162	4	4	2
All other	---	57	9	5	3	Balance of county	---	155	-	-	1
Black	---	56	9	5	3	McHenry	967	1,170	22	13	17
Aurora, total	---	727	27	18	20	Crystal Lake	---	159	6	2	2
White	---	668	18	13	17	McHenry	---	208	1	1	2
All other	---	59	9	5	3	Woodstock	---	136	1	-	1
Black	---	58	9	5	3	Balance of county	---	667	14	10	12
Batavia, part	---	108	2	2	1	McLean	921	905	8	5	7
Batavia, total	---	109	2	2	1	Bloomington	---	461	3	3	3
Carpentersville	---	123	4	1	-	Normal	---	179	3	2	3
Elgin, part	---	544	14	8	6	Balance of county	---	265	2	-	1
White	---	518	13	7	5	Macon	1,339	1,179	20	14	13
All other	---	26	1	1	1	White	---	1,246	15	9	10
Black	---	22	-	-	1	All other	---	93	101	5	5
Elgin, total	---	599	16	9	7	Black	---	100	5	5	3
White	---	571	15	8	5	Decatur	---	1,012	17	11	11
All other	---	28	1	1	2	White	---	911	12	6	8
Black	---	24	-	-	2	All other	---	101	5	5	3
St. Charles, part	---	127	1	1	3	Black	---	100	5	5	3
St. Charles, total	---	130	2	1	3	Balance of county	---	167	3	3	2
Balance of county	---	562	10	9	6	Macoupin	317	574	5	3	2
Kankakee	1,106	1,005	19	11	10	Madison	2,193	2,441	30	21	19
White	942	839	12	8	6	White	---	2,078	25	19	13
All other	164	166	7	3	4	All other	---	115	142	5	6
Black	164	166	7	3	4	Black	---	112	136	5	2
Bourbonnais	---	116	3	2	2	Alton	---	400	5	3	3
Bradley	---	94	-	-	1	White	---	342	3	3	-
Kankakee	---	365	9	4	5	All other	---	58	2	-	3
White	---	289	3	1	3	Black	---	58	2	-	3
All other	---	76	6	3	2	Collinsville, part	---	222	2	2	-
Black	---	76	6	3	2	Collinsville, total	---	233	2	2	-
Balance of county	---	430	7	5	2	Edwardsville	---	187	2	-	4
White	---	345	6	5	2	Granite City	---	395	6	4	4
All other	---	85	1	-	-	Wood River	---	110	-	-	2
Black	---	85	1	-	-	Balance of county	---	1,127	15	12	6
Kendall	102	195	3	1	1	Marion	512	504	2	-	2
Knox	738	678	12	9	3	Centralia, part	---	194	2	-	-
Galesburg	---	402	8	7	2	White	---	176	2	-	-
Balance of county	---	276	4	2	1	All other	---	18	-	-	-
Lake	3,279	2,999	69	46	56	Black	---	17	-	-	-
White	3,078	2,812	59	38	47	Centralia, total	---	209	2	-	-
All other	---	201	10	8	9	White	---	191	2	-	-
Black	---	185	10	8	9	All other	---	18	-	-	-
Arlington Heights, part	---	-	-	-	-	Black	---	17	-	-	-
Buffalo Grove, part	---	31	-	-	2	Balance of county	---	310	-	-	2
Deerfield, part	---	93	-	-	1	Marshall	70	145	1	1	1
Deerfield, total	---	96	1	1	2	Mason	103	184	2	2	2
Highland Park	---	230	-	-	1						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Illinois-Con.						Illinois-Con.					
Massac	186	185	3	1	-	East Peoria	---	202	6	5	4
Menard	65	126	1	1	1	Morton	---	146	-	-	-
						Pekin, part	---	384	4	3	-
Mercer	113	159	1	1	-	Pekin, total	---	386	4	3	-
Monroe	127	230	2	2	1	Washington	---	98	2	1	-
Montgomery	409	383	-	-	3	Balance of county	---	262	5	2	1
Morgan	424	409	2	2	2	Union	190	216	5	4	5
Jacksonville	---	299	1	1	1	Vermilion	1,076	944	12	9	11
Balance of county	---	110	1	1	1	Danville	---	488	9	7	5
Moultrie	114	209	1	1	1	White	---	422	6	5	3
						All other	---	66	3	2	2
Ogle	276	404	5	3	4	Black	---	66	3	2	2
Peoria	2,530	1,739	37	21	9	Balance of county	---	456	3	2	6
White	2,347	1,562	12	7	6	Wabash	121	136	4	4	1
All other	183	177	25	14	3	Warren	191	239	1	1	-
Black	177	174	25	14	3	Monmouth	---	126	1	1	-
Pekin, part	---	2	-	-	-	Balance of county	---	113	-	-	-
Peoria	---	1,155	31	18	9	Washington	133	175	-	-	-
White	---	983	7	4	6	Wayne	122	192	6	4	1
All other	---	172	24	14	3	White	166	223	1	-	-
Black	---	169	24	14	3	Whiteside	579	621	2	2	3
Balance of county	---	582	6	3	-	Rock Falls	---	118	-	-	-
Perry	157	211	1	1	1	Sterling	---	196	1	1	1
Platt	82	158	1	1	2	Balance of county	---	307	1	1	2
Pike	166	210	1	1	1	Will	1,881	2,298	45	29	46
						White	1,722	2,096	33	23	39
Pope	17	48	-	-	-	All other	159	202	12	6	7
Pulaski	42	113	-	-	2	Black	188	188	11	5	7
White	21	77	-	-	2	Bolingbrook, part	---	99	1	1	6
All other	21	36	-	-	-	White	---	76	-	-	6
Black	21	36	-	-	-	All other	---	23	1	1	-
Putnam	15	50	-	-	-	Black	---	15	-	-	-
Randolph	383	357	4	2	2	Bolingbrook, total	---	109	3	3	6
Richland	220	185	2	2	1	White	---	84	1	1	6
						All other	---	25	2	2	-
Rock Island	1,478	1,500	24	16	14	Black	---	16	1	1	-
White	1,404	1,419	21	13	12	Joliet	899	9	6	18	
All other	74	81	3	3	2	White	---	786	3	2	11
Black	71	78	3	3	2	All other	---	113	6	4	7
East Moline	---	215	5	3	1	Black	---	110	6	4	7
White	---	203	5	3	1	Naperville, part	---	7	-	-	3
All other	---	12	-	-	-	Park Forest, part	---	12	-	-	-
Black	---	9	-	-	-	White	---	8	-	-	-
Moline	---	460	10	6	6	All other	---	4	-	-	-
Rock Island	---	507	5	4	3	Black	---	4	-	-	-
White	---	452	3	2	2	Romeoville	---	60	3	3	-
All other	---	55	2	2	1	Tinley Park, part	---	-	-	-	-
Black	---	55	2	2	1	Balance of county	---	1,221	32	19	19
Balance of county	---	318	4	3	4	White	---	1,159	27	18	19
St. Clair	2,546	2,662	65	44	36	All other	---	62	5	1	-
White	1,939	1,939	29	21	19	Black	---	59	5	1	-
All other	607	723	36	23	17	Williamson	758	620	2	1	6
Black	604	721	36	23	17	Herrin	---	167	1	1	-
Belleville	---	608	8	8	3	Marion	---	155	-	-	3
Cahokia	---	160	4	1	3	Balance of county	---	298	1	-	3
Collinsville, part	---	11	-	-	-	Winnebago	2,443	2,134	36	24	26
East St. Louis	---	552	22	14	7	White	2,287	1,978	23	17	18
White	---	44	1	-	-	All other	156	156	13	7	8
All other	---	508	21	14	7	Black	153	154	13	7	8
Black	---	508	21	14	7	Loves Park	---	103	4	2	3
Fairview Heights	---	131	2	2	1	White	---	1,531	23	18	16
O'Fallon	---	113	3	3	5	All other	---	1,392	13	11	9
Balance of county	---	1,087	26	16	17	Black	---	139	10	7	7
White	---	923	12	8	9	Balance of county	---	137	10	7	7
All other	---	164	14	8	8	Woodford	192	280	4	4	2
Black	---	164	14	8	8	Indiana	50,227	49,569	831	530	611
Saline	437	431	2	2	-	White	46,326	45,756	663	418	501
Harrisburg	---	183	1	1	-	All other	3,901	3,813	168	112	110
Balance of county	---	248	1	1	-	Black	3,830	3,743	165	110	107
Sangamon	2,298	1,632	21	13	15	Adams	204	255	8	5	4
White	2,187	1,530	12	10	13	Allen	3,140	2,439	50	31	37
All other	111	102	9	3	2	White	2,956	2,259	30	21	28
Black	109	99	9	3	2	All other	184	180	20	10	9
Springfield	---	1,114	17	10	9	Black	181	176	19	10	9
White	---	1,014	8	7	7	Fort Wayne	---	1,905	41	25	28
All other	---	100	9	3	2	White	---	1,729	22	15	19
Black	---	97	9	3	2	All other	---	176	19	10	9
Balance of county	---	518	4	3	2	Black	---	173	19	10	9
Schuyler	134	85	1	-	-	Balance of county	---	534	9	6	9
Scott	25	60	1	-	-	Bartholomew	554	526	5	4	11
Shelby	139	257	1	1	4	Columbus	---	353	3	2	6
Stark	40	76	2	2	-	Balance of county	---	173	2	2	5
Stephenson	444	437	8	3	5						
Freeport	---	304	4	2	2						
White	---	284	2	1	2						
All other	---	20	2	1	-						
Black	---	19	2	1	-						
Balance of county	---	133	4	1	3						
Tazewell	715	1,092	17	11	5						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Indiana-Con.					Indiana-Con.						
Benton	32	87	-	-	3	Madison	---	176	2	-	1
Blackford	98	145	2	2	2	Balance of county	---	146	1	-	1
Boone	265	354	5	2	3	Jennings	124	191	3	-	3
Lebanon	---	147	3	1	3	Johnson	566	747	10	6	7
Balance of county	---	207	2	1	3	Franklin	---	246	2	2	1
Brown	57	104	2	-	-	Greenwood	---	252	5	2	5
Carroll	79	172	2	2	2	Balance of county	---	249	3	2	1
Cass	300	374	3	2	3	Knox	578	475	4	2	4
Logansport	---	232	1	-	-	Vincennes	---	250	2	1	3
Balance of county	---	142	2	2	3	Balance of county	---	225	2	1	1
Clark	807	844	13	9	10	Kosciusko	410	551	8	3	9
Clarksville	---	208	2	2	4	Warsaw	---	148	3	-	2
Jeffersonville	---	312	4	3	3	Balance of county	---	403	5	3	7
White	---	280	4	3	2	Lagrange	207	201	2	1	3
All other	---	32	-	-	1	Lake	4,954	4,387	77	53	65
Black	---	32	-	-	1	White	3,830	3,277	45	35	30
Balance of county	---	324	7	4	3	All other	1,124	1,110	32	18	35
Clay	254	304	1	1	1	Black	1,118	1,103	32	18	34
Clinton	238	324	7	7	5	Crown Point	---	297	1	5	3
Frankfort	---	184	1	1	1	East Chicago	---	282	6	1	4
Balance of county	---	140	6	6	4	White	---	172	4	3	-
Crawford	45	118	-	-	2	All other	---	110	2	2	4
Daviess	298	294	2	2	3	Black	---	110	2	2	4
Washington	---	177	1	1	2	Gary	1,213	28	16	29	29
Balance of county	---	117	1	1	1	White	---	319	3	2	1
Dearborn	318	318	5	3	2	All other	---	894	25	14	28
Decatur	196	223	3	1	3	Black	---	891	25	14	28
De Kalb	236	270	3	1	4	Griffith	---	115	2	2	1
Delaware	1,222	1,073	17	12	16	Hammond	---	828	7	2	10
Muncie	---	740	12	7	12	White	---	778	5	2	7
White	---	672	11	7	10	All other	---	50	2	-	3
All other	---	68	1	-	2	Black	---	50	2	-	2
Black	---	66	1	-	2	Highland	---	192	2	1	-
Balance of county	---	333	5	5	4	Hobart	---	258	4	2	1
Dubois	407	300	3	2	3	Lake Station	---	119	4	4	3
Elkhart	1,189	1,151	27	19	26	Merrillville	---	283	7	6	4
Elkhart	---	486	7	5	11	Munster	---	193	2	2	2
White	---	450	6	5	7	Schererville	---	68	2	2	1
All other	---	36	1	-	4	Balance of county	---	539	12	10	7
Black	---	35	1	-	4	La Porte	957	942	12	5	9
Goshen	---	188	6	3	6	La Porte	---	234	1	-	1
Balance of county	---	477	14	11	9	Michigan City	---	335	7	2	6
Fayette	211	248	8	6	2	White	---	288	5	1	3
Connersville	---	194	6	4	2	All other	---	47	2	1	3
Balance of county	---	54	2	2	-	Black	---	47	2	1	3
Floyd	630	604	6	2	6	Balance of county	---	373	4	3	2
New Albany	---	488	6	2	4	Lawrence	437	442	2	-	4
Balance of county	---	116	-	-	2	Bedford	---	208	1	-	-
Fountain	78	192	2	-	1	Balance of county	---	234	1	-	4
Franklin	54	141	2	2	4	Madison	1,101	1,221	19	14	9
Fulton	154	184	1	1	2	White	1,057	1,172	18	13	8
Gibson	277	344	2	1	-	All other	---	44	49	1	1
Grant	742	779	20	14	3	Black	---	43	47	1	1
Marion	---	506	16	11	3	Anderson	---	697	9	9	5
White	---	458	15	10	1	White	---	650	8	8	4
All other	---	48	1	1	2	All other	---	47	1	1	1
Black	---	45	1	1	2	Black	---	46	1	1	1
Balance of county	---	273	4	3	-	Elwood, part	---	109	1	-	1
Greene	265	342	5	4	-	Elwood, total	---	109	1	-	1
Hamilton	562	584	11	6	12	Balance of county	---	415	9	5	3
Carmel	---	170	2	2	1	Marion	9,030	7,037	187	123	101
Noblesville	---	149	2	1	2	White	7,441	5,475	109	66	63
Balance of county	---	265	7	3	9	All other	1,589	1,562	78	57	38
Hancock	349	358	12	7	5	Black	1,565	1,548	78	57	38
Greenfield	---	179	8	4	3	Beech Grove	---	131	3	3	2
Balance of county	---	179	4	3	2	Indianapolis	---	6,675	183	120	97
Harrison	192	221	3	3	3	White	---	5,127	105	63	59
Hendricks	460	525	6	5	4	All other	---	1,548	78	57	38
Henry	397	515	4	1	4	Black	---	1,534	78	57	38
New Castle	---	247	1	1	3	Lawrence	---	31	-	-	1
Balance of county	---	268	3	-	1	White	---	31	-	-	1
Howard	641	668	16	6	9	All other	---	-	-	-	-
Kokomo	---	498	13	5	8	Black	---	-	-	-	-
Balance of county	---	170	3	1	1	Speedway	---	82	1	-	-
Huntington	297	373	3	2	4	Balance of county	---	118	-	-	1
Huntington	---	200	2	2	1	Marshall	305	377	7	6	2
Balance of county	---	173	1	-	3	Martin	29	92	1	-	2
Jackson	313	348	2	-	4	Miami	231	321	1	1	1
Seymour	---	194	1	-	3	Peru	---	192	-	-	-
Balance of county	---	154	1	-	1	Balance of county	---	129	1	1	1
Jasper	166	215	1	-	6	Monroe	652	571	8	6	4
Jay	153	216	1	-	4	Bloomington	---	342	3	3	2
Jefferson	394	322	3	1	2	Balance of county	---	229	5	3	2
						Montgomery	287	318	5	3	6
						Crawfordsville	---	191	3	2	2
						Balance of county	---	127	2	1	4
						Morgan	284	413	10	7	7

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

(Page 29 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Indiana-Con.					Iowa-Con.						
Martinsville	---	162	1	-	3	Appanoose	137	179	3	2	-
Balance of county	---	251	9	7	4	Audubon	67	88	1	-	1
Newton	60	125	-	-	2	Benton	127	198	-	-	-
Noble	228	333	12	6	7	Black Hawk	1,357	1,143	17	12	20
Ohio	16	48	1	-	-	Cedar Falls	---	272	3	2	5
Orange	183	206	-	-	3	Waterloo	---	728	11	7	14
Owen	72	154	3	-	-	White	---	657	5	2	11
Parke	55	149	1	1	1	All other	---	71	6	5	3
Perry	133	190	1	1	3	Black	---	71	6	5	3
Pike	58	156	1	1	1	Balance of county	---	143	3	3	1
Porter	936	921	15	9	19	Boone	---	235	291	-	1
Portage	---	235	3	2	3	Boone	---	179	-	-	1
Valparaiso	---	282	4	2	6	Balance of county	---	112	-	-	-
Balance of county	---	404	8	5	10	Bremer	---	175	229	-	3
Posey	88	191	2	2	5	Buchanan	---	116	185	1	2
Pulaski	106	140	2	-	2	Buena Vista	---	181	211	-	1
Putnam	240	303	3	3	4	Butler	---	90	169	1	1
Randolph	191	322	2	2	2	Calhoun	---	155	149	-	1
Ripley	170	241	1	1	3	Carroll	---	195	214	2	2
Rush	124	171	4	3	1	Cass	---	207	207	1	-
St. Joseph	2,568	2,387	43	26	26	Cedar	---	102	176	3	3
White	2,355	2,182	29	14	22	Cerro Gordo	---	675	481	6	5
All other	213	205	14	12	4	Mason City	---	---	330	3	2
Black	212	203	14	12	3	Balance of county	---	---	151	3	3
Mishawaka	---	402	7	4	7	Cherokee	---	143	171	5	4
South Bend	---	1,311	25	15	16	Chickasaw	---	114	142	-	-
White	---	1,117	11	3	14	Clarke	---	67	93	-	-
All other	---	194	14	12	2	Clay	---	151	158	-	2
Black	---	194	14	12	2	Spencer	---	---	117	-	1
Balance of county	---	674	11	7	3	Balance of county	---	---	41	-	1
Scott	144	210	2	2	1	Clayton	---	158	205	-	2
Shelby	274	364	7	6	6	Clinton	---	508	562	8	1
Shelbyville	---	190	7	6	5	Clinton	---	---	371	6	5
Balance of county	---	174	-	-	1	Balance of county	---	---	191	2	1
Spencer	77	185	3	2	1	Crawford	---	133	171	1	-
Starke	197	246	2	1	-	Dallas	---	174	287	1	-
Steuben	166	252	1	-	4	Davis	---	100	100	-	-
Sullivan	199	259	1	1	3	Decatur	---	99	106	-	1
Switzerland	24	79	1	-	1	Delaware	---	141	173	2	2
Tippecanoe	1,215	910	15	5	14	Des Moines	---	508	457	6	4
Lafayette	---	482	11	3	9	Burlington	---	---	335	5	3
West Lafayette	---	115	1	1	1	Balance of county	---	---	122	1	1
Balance of county	---	313	3	1	4	Dickinson	---	134	160	1	1
Tipton	104	149	2	1	-	Dubuque	---	969	842	16	10
Elwood, part	---	---	-	-	-	Dubuque	---	---	662	9	7
Balance of county	---	149	2	1	-	Balance of county	---	---	180	7	3
Union	28	49	-	-	-	Emmet	---	117	135	1	1
Vanderburgh	2,411	1,806	38	28	14	Fayette	---	186	260	1	1
White	2,269	1,668	33	24	11	Floyd	---	189	203	-	1
All other	142	138	5	4	3	Franklin	---	99	120	1	1
Black	141	137	5	4	3	Fremont	---	78	104	-	-
Evansville	---	1,622	36	26	14	Greene	---	139	144	1	-
White	---	1,487	31	22	11	Grundy	---	71	117	1	1
All other	---	135	5	4	3	Guthrie	---	95	142	-	2
Black	---	134	5	4	3	Hamilton	---	128	177	3	2
Balance of county	---	184	2	2	-	Hancock	---	84	132	2	1
Vermillion	211	243	-	-	3	Hardin	---	178	238	2	1
Vigo	1,311	1,139	24	19	11	Harrison	---	136	198	1	-
Terre Haute	---	768	17	13	5	Henry	---	141	170	-	7
Balance of county	---	371	7	6	6	Howard	---	100	126	1	1
Wabash	292	369	-	-	2	Humboldt	---	107	135	2	1
Wabash	---	157	-	-	1	Ida	---	103	115	-	-
Balance of county	---	212	-	-	1	Iowa	---	101	174	-	1
Warren	64	80	2	-	1	Jackson	---	191	209	1	-
Warrick	271	362	3	1	4	Jasper	---	192	302	-	3
Washington	185	218	2	2	3	Newton	---	---	161	-	-
Wayne	828	779	9	6	8	Balance of county	---	---	141	-	3
Richmond	---	534	8	6	5	Jefferson	---	143	153	3	2
Balance of county	---	245	1	-	3	Johnson	---	1,379	429	13	7
Wells	238	205	2	2	2	Iowa City	---	---	233	7	4
White	153	252	3	2	2	Balance of county	---	---	196	6	3
Whitley	181	236	1	1	1	Jones	---	127	193	4	2
Iowa	26,577	26,884	319	185	267	Keokuk	---	84	167	1	-
White	26,130	26,476	291	165	246	Kossuth	---	126	196	4	1
All other	447	408	28	20	21	Lee	---	401	398	2	5
Black	373	349	23	19	18	Fort Madison	---	---	126	-	-
Adair	72	104	-	-	3	Keokuk	---	---	142	1	4
Adams	64	57	-	-	-	Balance of county	---	---	130	1	1
Allamakee	182	201	-	-	1	Linn	---	1,417	1,239	26	15

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Iowa-Con.						Kansas-Con.					
Cedar Rapids	885	22	13	19	Allen	155	173	2	1	-	-
Marion	153	3	2	1	Anderson	79	95	-	-	-	1
Balance of county	201	1	-	5	Atchison	158	188	1	-	-	1
Louisa	64	121	4	1	Atchison	-	142	1	-	-	-
Lucas	90	129	-	2	White	-	128	1	-	-	-
Lyon	85	115	1	2	All other	-	14	-	-	-	-
					Black	-	14	-	-	-	-
Madison	109	156	1	1	Balance of county	-	46	-	-	-	1
Mahaska	185	250	1	1	Barber	69	73	-	-	-	-
Oskaloosa	-	145	-	1	Barton	343	324	4	3	2	2
Balance of county	-	105	1	1	Great Bend	-	161	2	1	2	2
Marion	367	329	1	1	Balance of county	-	163	2	2	2	2
Marshall	475	487	4	4	Bourbon	227	204	5	2	2	2
Marshalltown	-	371	4	2							
Balance of county	-	116	-	-	Brown	165	174	-	-	1	1
Mills	47	129	-	-	Butler	363	433	9	2	2	2
					El Dorado	-	146	1	-	-	-
Mitchell	145	149	1	1	Balance of county	-	287	8	2	2	2
Monona	137	156	1	-	Chase	15	31	-	-	-	-
Monroe	98	105	-	-	Chautauqua	55	63	1	-	-	-
Montgomery	164	182	1	-	Cherokee	153	259	2	2	3	3
Muscatine	299	357	2	1	Cheyenne	31	40	2	1	-	-
Muscatine	-	224	1	2							
Balance of county	-	133	1	1	Clark	48	50	-	-	-	-
O'Brien	172	190	2	2	Clay	103	104	1	-	-	-
Osceola	59	66	-	-	Cloud	172	179	1	1	-	-
Page	169	230	-	-	Coffey	60	107	-	-	-	-
Palo Alto	124	141	1	1	Comanche	34	43	-	-	-	-
Plymouth	179	236	2	1	Cowley	339	381	3	2	5	5
					Arkansas City	-	162	3	2	1	1
Pocahontas	86	121	-	1	Winfield	-	139	-	-	3	3
Polk	3,479	2,543	57	37	Balance of county	-	80	-	-	2	2
White	3,339	2,409	47	29	Crawford	452	506	-	-	2	2
All other	140	134	10	8	Pittsburg	-	255	-	-	2	2
Black	122	121	10	8	Balance of county	-	251	-	-	-	-
Ankeny	-	59	2	1	Decatur	67	69	-	-	-	-
Des Moines	-	1,835	47	31	Dickinson	210	275	5	3	3	3
White	-	1,710	37	23	Doniphan	40	104	1	1	2	2
All other	-	125	10	8	Douglas	413	420	5	2	11	11
Black	-	114	10	8	Lawrence	-	304	3	2	9	9
Urbandale	-	89	4	3	White	-	276	3	2	7	7
West Des Moines	-	216	1	1	All other	-	28	-	-	2	2
Balance of county	-	344	3	1	Black	-	23	-	-	-	-
Pottawattamie	690	745	5	2	Balance of county	-	116	2	-	2	2
Council Bluffs	-	547	4	2	Edwards	32	45	-	-	-	-
Balance of county	-	198	1	1							
Poweshiek	193	196	-	-	Elk	28	76	-	-	-	-
Ringgold	61	84	-	-	Ellis	250	195	2	1	1	1
					Hays	-	128	2	1	1	1
Sac	118	179	1	1	Balance of county	-	67	-	-	-	-
Scott	1,186	1,108	27	15	Ellsworth	61	83	1	1	-	-
Bettendorf	-	150	1	-	Finney	188	170	5	5	5	5
Davenport	-	804	19	11	Garden City	-	145	4	4	-	-
Balance of county	-	154	7	4	White	-	138	4	4	-	-
Shelby	133	151	3	2	All other	-	7	-	-	-	-
Sioux	182	229	3	2	Black	-	-	-	-	-	-
Sioux City	454	416	10	6	Balance of county	-	25	1	1	5	5
Story	-	179	4	3	Ford	248	238	3	-	2	2
Ames	-	237	6	3	Dodge City	-	168	3	-	2	2
Balance of county	-	-	-	-	Balance of county	-	70	-	-	-	-
Tama	86	225	2	1	Franklin	167	222	5	3	2	2
Taylor	52	105	-	1	Ottawa	-	127	2	1	-	-
Union	175	168	1	-	Balance of county	-	95	3	2	2	2
Van Buren	48	87	1	-							
Wapello	459	474	4	2	Geary	180	206	9	6	11	11
Wapello	-	383	4	2	White	-	146	5	4	6	6
Ottumwa	-	91	-	-	All other	-	34	4	2	5	5
Balance of county	-	283	-	-	Black	-	31	3	1	5	5
Warren	137	131	-	-	Junction City	-	37	3	1	7	7
Indianola	-	152	-	-	White	-	162	8	5	4	4
Balance of county	-	215	1	1	All other	-	130	5	4	3	3
Washington	182	83	1	-	Black	-	32	3	1	3	3
Wayne	81	93	1	-	Balance of county	-	30	3	1	4	4
Wayne	434	452	5	3	White	-	44	1	1	4	4
Webster	-	346	5	3	All other	-	36	-	-	2	2
Fort Dodge	-	106	-	-	Black	-	8	1	1	2	2
Balance of county	-	-	-	4	Balance of county	-	7	-	-	2	2
Winneshiek	111	140	-	-	Gove	23	29	-	-	-	-
Winneshiek	176	222	2	1	Graham	35	48	-	-	-	-
Woodbury	1,242	942	26	15	Grant	42	45	-	-	-	-
Sioux City	-	796	22	12	Gray	26	53	-	-	-	1
Balance of county	-	146	4	3	Greeley	19	14	-	-	-	-
Worth	57	115	-	-							
Wright	140	178	3	2	Greenwood	108	127	1	-	1	1
					Hamilton	38	36	-	-	-	-
Kansas	21,634	22,279	329	200	Harper	105	119	1	1	-	-
White	20,432	21,048	263	163	Harvey	358	322	6	6	5	5
All other	1,202	1,231	66	37	Newton	-	201	1	1	2	2
Black	1,057	1,083	59	32	Balance of county	-	121	5	5	3	3
					Haskell	18	25	-	-	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

(Page 31 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Kansas-Con.					Kansas-Con.						
Hodgeman	24	22	-	-	-	Manhattan, part	---	202	4	2	2
Jackson	84	121	-	-	1	Manhattan, total	---	203	4	2	2
Jefferson	103	151	1	-	-	Balance of county	---	55	3	1	3
Jewell	27	64	1	-	-	White	---	52	3	1	3
Johnson	1,733	1,905	33	24	19	All other	---	3	-	-	-
Leawood	---	134	1	1	1	Black	---	2	-	-	-
Lenexa	---	151	1	1	2	Rooks	---	52	77	-	-
Merriam	---	86	1	1	-	Rush	---	41	57	-	-
Olathe	---	285	8	4	8	Russell	---	76	104	-	-
Overland Park	---	578	11	10	-	Saline	---	541	448	6	3
Prairie Village	---	161	1	-	-	Balance of county	---	400	6	3	2
Shawnee	---	182	4	3	5	Scott	---	47	55	-	-
Balance of county	---	328	6	4	3	Sedgwick	---	3,811	3,083	88	61
Kearny	26	37	-	-	-	White	---	3,522	2,814	66	47
Kingman	87	95	-	-	-	All other	---	289	269	22	14
Kiowa	30	45	-	-	-	Black	---	250	237	19	12
Labette	277	296	4	-	1	Wichita	---	2,676	84	59	46
Parsons	---	170	4	-	1	White	---	2,413	62	45	38
White	---	154	4	-	1	All other	---	263	22	14	8
All other	---	16	-	-	-	Black	---	232	19	12	8
Black	---	15	-	-	-	Balance of county	---	407	4	2	5
Balance of county	---	126	-	-	-	Seward	---	145	131	3	2
Lane	17	22	-	-	-	Liberal	---	116	3	2	7
Leavenworth	486	481	10	5	4	White	---	112	3	2	7
White	438	428	7	4	4	All other	---	4	-	-	-
All other	48	53	3	1	-	Black	---	3	-	-	-
Black	46	52	3	1	-	Balance of county	---	15	-	-	-
Leavenworth	---	306	9	4	1	Shawnee	---	1,800	1,415	25	19
White	---	265	6	3	1	White	---	1,654	1,283	18	15
All other	---	41	3	1	-	All other	---	146	132	7	4
Black	---	41	3	1	-	Black	---	129	126	7	4
Balance of county	---	175	1	1	3	Topeka	---	1,242	22	17	10
Lincoln	50	59	-	-	1	White	---	1,112	15	13	8
Linn	51	106	-	-	1	All other	---	130	7	4	2
Logan	38	41	-	-	-	Black	---	124	7	4	2
Lyon	318	291	4	1	1	Balance of county	---	173	3	2	1
Emporia	---	209	3	-	-	Sheridan	---	27	29	-	-
Balance of county	---	82	1	1	1	Sherman	---	59	66	2	1
McPherson	263	299	2	2	3	Smith	---	73	85	-	1
McPherson	---	124	-	-	-	Stafford	---	70	93	2	1
Balance of county	---	175	2	2	3	Stanton	---	17	21	-	-
Marion	171	185	1	-	1	Stevens	---	37	45	-	1
Marshall	120	140	1	1	-	Sumner	---	263	333	-	-
Meade	41	48	-	-	-	Thomas	---	60	66	-	2
Miami	151	218	2	-	2	Trego	---	47	49	-	-
Mitchell	92	87	-	-	1	Wabaunsee	---	33	70	2	1
Montgomery	403	469	6	3	2	Wallace	---	4	15	1	-
Coffeyville	---	197	3	1	1	Washington	---	60	108	-	-
White	---	171	2	1	1	Wichita	---	15	28	-	-
All other	---	26	1	-	-	Wilson	---	123	167	2	-
Black	---	23	1	-	-	Woodson	---	28	66	-	-
Independence	---	116	1	1	-	Wyandotte	---	1,794	1,623	37	22
White	---	108	1	1	-	White	---	1,384	1,203	16	11
All other	---	8	-	-	-	All other	---	410	420	21	11
Black	---	7	-	-	-	Black	---	396	402	21	11
Balance of county	---	156	2	1	1	Kansas City	---	1,490	37	22	21
Morris	47	66	1	1	-	White	---	1,078	16	11	7
Morton	23	22	-	-	-	All other	---	412	21	11	14
Nemaha	118	129	-	-	-	Black	---	395	21	11	13
Neosho	189	204	2	-	-	Balance of county	---	133	-	-	1
Chanute	---	130	2	-	-	Kentucky	---	34,502	35,078	461	258
Balance of county	---	74	-	-	-	White	---	31,957	32,438	387	210
Ness	41	54	-	-	-	All other	---	2,545	2,640	74	48
Norton	76	85	1	-	1	Black	---	2,498	2,598	73	48
Osage	96	188	-	-	-	Osage	---	188	-	-	-
Osborne	62	67	-	-	1	Osborne	---	67	-	-	1
Ottawa	56	73	1	1	-	Ottawa	---	73	-	-	1
Pawnee	56	86	-	-	1	Pawnee	---	86	-	-	1
Phillips	86	103	-	-	2	Phillips	---	103	-	-	2
Pottawatomie	132	152	-	-	1	Pottawatomie	---	152	-	-	1
Manhattan, part	---	1	-	-	-	Manhattan, part	---	1	-	-	-
Balance of county	---	151	-	-	1	Balance of county	---	151	-	-	1
Pratt	100	104	-	-	-	Pratt	---	104	-	-	-
Rawlins	23	35	-	-	1	Rawlins	---	35	-	-	1
Reno	611	647	6	2	5	Reno	---	647	6	2	5
Hutchinson	---	453	5	1	4	Hutchinson	---	453	5	1	4
Balance of county	---	194	1	1	1	Balance of county	---	194	1	1	1
Republic	118	118	-	-	-	Republic	---	118	-	-	-
Rice	80	125	3	3	-	Rice	---	125	3	3	-
Riley	228	257	7	3	5	Riley	---	257	7	3	5
White	223	248	7	3	5	White	---	248	7	3	5
All other	5	9	-	-	-	All other	---	9	-	-	-
Black	3	6	-	-	-	Black	---	6	-	-	-
Bath	---	38	-	-	-	Bath	---	38	-	-	-
Bell	---	315	-	-	-	Bell	---	315	-	-	-
Middlesborough	---	160	-	-	-	Middlesborough	---	160	-	-	-
Balance of county	---	193	-	-	-	Balance of county	---	193	-	-	-
Boone	---	428	-	-	-	Boone	---	428	-	-	-
Florence	---	190	-	-	-	Florence	---	190	-	-	-
Balance of county	---	189	-	-	-	Balance of county	---	189	-	-	-
Bourbon	---	106	-	-	-	Bourbon	---	106	-	-	-
White	---	95	-	-	-	White	---	95	-	-	-
All other	---	11	-	-	-	All other	---	11	-	-	-
Black	---	11	-	-	-	Black	---	11	-	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

(Page 32 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Kentucky-Con.					Kentucky-Con.						
Boyd	556	522	5	3	6	Hardin	703	560	9	5	16
Ashland	---	317	2	1	5	White	665	530	5	2	13
Balance of county	---	205	3	2	1	All other	38	30	4	3	3
Boyle	300	236	2	1	2	Black	32	24	4	3	3
Danville	---	153	---	---	2	Elizabethtown	---	187	2	1	7
White	---	122	---	---	2	Radcliff	---	103	2	2	2
All other	---	31	---	---	---	White	---	92	---	---	1
Black	---	31	---	---	---	All other	---	11	2	2	1
Balance of county	---	83	2	1	---	Black	---	9	2	2	1
Bracken	31	101	1	1	2	Balance of county	---	270	5	2	7
Breathitt	172	144	2	---	2	White	---	261	3	1	6
Breckinridge	140	177	4	4	---	All other	---	9	2	1	1
Bullitt	104	267	3	2	---	Black	---	8	2	1	1
Butler	47	135	2	2	---	Harlan	279	364	11	5	9
Caldwell	158	204	4	1	2	Harrison	218	213	3	3	3
Calloway	352	347	4	3	2	Hart	96	165	1	---	1
Murray	---	159	1	---	---	Henderson	401	394	7	6	3
Balance of county	---	188	3	3	2	White	---	304	5	4	3
Campbell	731	813	18	10	6	All other	---	269	5	4	3
Fort Thomas	---	170	2	---	2	Black	---	35	---	---	---
Newport	---	219	5	2	3	Balance of county	---	35	---	---	---
Balance of county	---	424	11	8	3	White	---	90	2	2	---
Carlisle	14	77	---	---	---	Henry	47	137	---	---	3
Carroll	97	94	---	---	---	Hickman	45	69	---	---	---
Carter	100	233	2	2	5	White	37	61	---	---	---
Casey	74	158	1	---	2	All other	8	8	---	---	---
Christian	513	508	7	3	14	Black	8	8	---	---	---
White	411	387	5	1	7	Hopkins	682	506	9	7	7
All other	102	121	2	2	7	Madisonville	---	233	6	5	3
Black	101	120	2	2	7	White	---	207	4	3	3
Hopkinsville	---	352	1	---	10	All other	---	26	2	2	---
White	---	255	1	---	4	Black	---	26	2	2	---
All other	---	97	---	---	6	Balance of county	---	273	3	2	4
Black	---	96	---	---	6	Jackson	47	138	2	1	1
Balance of county	---	156	6	3	4	Jefferson	7,614	6,621	101	61	72
White	---	132	4	1	3	White	6,478	5,475	64	38	46
All other	---	24	2	2	1	All other	1,136	1,146	37	23	26
Black	---	24	2	2	1	Black	1,120	1,135	36	23	24
Clark	228	262	1	---	4	Jeffersontown	---	52	---	---	---
Winchester	---	184	---	---	2	Louisville	---	4,502	72	46	48
White	---	165	---	---	2	White	---	3,476	39	25	28
All other	---	19	---	---	---	All other	---	1,026	33	21	20
Black	---	19	---	---	---	Black	---	1,021	33	21	20
Balance of county	---	78	1	---	2	St. Matthews	---	32	---	---	1
Clay	122	199	1	1	1	Shively	---	18	---	---	---
Clinton	69	91	---	---	---	Balance of county	---	2,017	29	15	23
Crittenden	95	127	1	---	---	White	---	1,903	25	13	17
Cumberland	72	98	1	---	---	All other	---	114	4	2	6
Daviess	984	817	11	5	15	Black	---	108	3	2	4
Owensboro	---	608	7	3	14	Jessamine	78	191	4	2	3
Balance of county	---	209	4	2	1	Nicholasville	---	104	4	2	3
Edmonson	37	123	1	---	2	Balance of county	---	87	---	---	---
Elliott	18	61	1	---	---	Johnson	171	239	5	4	1
Estill	83	133	4	2	1	Covington	---	616	10	6	6
Fayette, coext. with Lexington-Fayette	3,314	1,585	17	9	33	Erlanger	---	86	3	2	1
White	2,974	1,311	13	6	23	Balance of county	---	577	13	9	11
All other	340	274	4	3	10	Knott	60	137	2	---	2
Black	333	270	4	3	10	Knox	187	301	5	4	2
Fleming	111	134	---	---	1	Larue	51	119	3	---	3
Floyd	414	412	6	4	5	Laurel	315	352	5	1	5
Franklin	367	392	6	2	1	Lawrence	201	155	2	---	1
Frankfort	---	276	4	2	1	Lee	29	92	1	---	1
White	---	249	3	1	1	Leslie	87	105	4	3	1
All other	---	27	1	1	---	Letcher	224	273	5	2	1
Black	---	27	1	1	---	Lewis	42	124	1	1	3
Balance of county	---	116	2	---	---	Lincoln	112	180	1	1	1
Fulton	127	126	1	---	1	Livingston	92	110	3	2	1
White	109	108	---	---	1	Logan	186	276	5	2	3
All other	18	18	1	---	---	Lyon	28	76	1	1	---
Black	18	18	1	---	---	McCracken	1,203	661	8	2	6
Gallatin	23	58	2	---	3	White	1,130	608	5	1	6
Garrard	73	113	---	---	---	All other	73	53	3	1	---
Grant	79	161	5	3	4	Black	72	52	3	1	---
Graves	307	450	---	---	5	Paducah	---	397	4	1	4
Mayfield	---	211	---	---	2	White	---	346	1	---	4
White	---	184	---	---	---	All other	---	51	3	1	---
All other	---	27	---	---	2	Black	---	50	3	1	---
Black	---	27	---	---	2	Balance of county	---	264	4	1	2
Balance of county	---	239	---	---	3	McCreary	51	151	1	---	---
Grayson	187	216	---	---	4	McLean	61	111	---	---	1
Green	82	119	---	---	3	Madison	417	448	6	3	4
Greenup	374	331	3	---	1	Richmond	---	184	5	3	2
Hancock	19	65	1	---	---	White	---	159	5	3	2
						All other	---	25	---	---	---
						Black	---	24	---	---	---

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Kentucky-Con.					Louisiana-Con.						
Balance of county	---	264	1	-	2	Acadia	371	505	13	5	15
Magoffin	32	113	3	2	2	White	304	420	11	3	12
Marion	126	141	2	1	3	All other	67	85	2	2	3
Marshall	218	335	1	1	1	Black	67	85	2	2	3
Martin	33	103	3	3	1	Crowley	---	133	5	3	4
Mason	255	226	4	3	1	White	---	105	4	2	3
Meade	67	150	1	1	4	All other	---	28	1	1	1
Menifee	26	54	1	1	1	Black	---	28	1	1	1
Mercer	147	216	2	1	5	Eunice, part	---	1	-	-	-
Metcalfe	39	123	2	-	2	Balance of parish	---	371	8	2	11
Monroe	116	144	2	-	1	White	---	314	7	1	9
Montgomery	206	202	4	2	3	All other	---	57	1	1	2
Morgan	106	124	3	1	1	Black	---	57	1	1	2
Muhlenberg	278	344	2	2	5	Allen	186	226	1	1	4
Nelson	180	251	2	2	2	White	144	177	1	1	4
Nicholas	76	80	-	-	4	All other	42	49	-	-	-
Ohio	168	243	1	-	2	Black	41	48	-	-	-
Oldham	185	166	3	1	3	Ascension	349	415	13	9	4
Owen	69	104	-	-	1	White	245	312	4	4	4
Owsley	20	53	1	1	-	All other	104	103	9	5	2
Pendleton	34	109	3	2	2	Black	104	103	9	5	2
Perry	406	320	2	1	5	Assumption	76	186	6	3	2
Pike	658	666	7	4	6	White	41	100	1	1	1
Powell	34	89	2	1	3	All other	35	86	5	2	2
Pulaski	509	492	2	2	5	Black	35	86	5	2	2
Somerset	---	138	-	-	1	Avoyelles	301	413	1	-	7
Balance of county	---	354	2	2	4	White	234	319	1	-	4
Robertson	2	20	-	-	-	All other	67	94	-	-	3
Rockcastle	99	142	4	3	1	Black	66	93	-	-	3
Rowan	287	158	3	-	2	Beauregard	221	271	2	2	6
Russell	154	183	1	-	2	White	187	232	2	2	5
Scott	112	156	1	1	-	All other	34	39	-	-	1
Georgetown	---	91	-	-	-	Black	34	39	-	-	1
White	---	80	-	-	-	De Ridder, part	---	115	-	-	3
All other	---	11	-	-	-	White	---	79	-	-	2
Black	---	11	-	-	-	All other	---	36	-	-	1
Balance of county	---	65	1	1	-	Black	---	36	-	-	1
Shelby	268	249	1	1	6	De Ridder, total	---	115	-	-	3
White	242	223	1	1	3	White	---	79	-	-	2
All other	26	26	-	-	3	All other	---	36	-	-	1
Black	26	26	-	-	3	Black	---	36	-	-	1
Simpson	98	158	6	3	2	Balance of parish	---	156	2	2	3
White	86	140	4	2	1	Bienville	136	197	5	3	-
All other	12	18	2	1	1	White	73	117	1	1	-
Black	10	16	2	1	1	All other	63	80	4	2	-
Spencer	19	52	2	2	2	Black	63	80	4	2	-
Taylor	198	222	4	3	2	Bossier	484	609	13	6	14
Todd	38	151	1	-	-	White	379	462	7	3	5
White	35	131	1	-	-	All other	105	147	6	3	9
All other	3	20	-	-	-	Black	101	144	6	3	9
Black	3	20	-	-	-	Bossier City	---	368	10	5	10
Trigg	71	124	1	1	2	White	---	315	4	2	4
White	63	107	1	1	1	All other	---	53	6	3	6
All other	8	17	-	-	1	Black	---	50	6	3	6
Black	7	17	-	-	1	Shreveport, part	---	3	-	-	-
Trimble	20	67	2	1	-	Balance of parish	---	238	3	1	4
Union	96	162	3	2	1	White	---	145	3	1	1
White	86	147	3	2	1	All other	---	93	-	-	3
All other	10	15	-	-	-	Black	---	93	-	-	3
Black	10	15	-	-	-	Caddo	3,580	2,547	51	31	35
Warren	942	620	9	5	11	White	2,300	1,556	12	9	17
White	---	413	8	4	6	All other	1,280	991	39	22	18
All other	---	354	6	3	5	Black	1,278	989	39	22	18
Black	---	59	2	1	1	Shreveport, part	---	2,229	44	27	27
Balance of county	---	59	2	1	1	White	---	1,324	7	5	10
Washington	40	87	-	-	-	All other	---	905	37	22	17
White	36	74	-	-	-	Black	---	903	37	22	17
All other	4	13	-	-	-	Shreveport, total	---	2,232	44	27	27
Black	4	13	-	-	-	White	---	1,326	7	5	10
Wayne	116	170	3	1	1	All other	---	906	37	22	17
White	60	198	-	-	1	Black	---	904	37	22	17
Whitley	396	355	4	2	1	Balance of parish	---	318	7	4	8
Wolfe	25	71	-	-	1	White	---	232	5	4	7
Woodford	142	162	5	3	1	All other	---	86	2	-	1
Black	---	---	---	---	---	Black	---	86	2	-	1
Louisiana *	38,027	37,571	799	484	606	Calcasieu	1,485	1,408	30	15	17
White	25,799	25,414	298	183	286	White	1,138	1,046	17	9	10
All other	12,228	12,157	501	301	320	All other	347	362	13	6	7
Black	12,082	12,016	495	297	313	Black	347	362	13	6	7
						Lake Charles	---	738	12	4	9
						White	---	454	4	1	5
						All other	---	284	8	3	4
						Black	---	284	8	3	4
						Sulphur	---	197	6	3	3
						Balance of parish	---	473	12	8	5
						White	---	409	8	5	2
						All other	---	64	4	3	3
						Black	---	64	4	3	3

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal		
Louisiana-Con.					Louisiana-Con.							
Caldwell	71	93	2	1	1	Kenner	---	335	9	5	10	
White	55	81	2	1	1	White	---	244	6	4	3	
All other	16	12	-	-	-	All other	---	91	3	1	7	
Black	16	12	-	-	-	Black	---	90	3	1	7	
Cameron	50	61	2	2	1	Westwego	---	130	3	1	1	
Catahoula	30	104	3	2	3	White	---	101	3	1	1	
White	20	80	2	2	3	All other	---	29	-	-	-	
All other	10	24	1	-	-	Black	---	28	-	-	-	
Black	10	24	1	-	-	Balance of parish	---	2,690	37	27	45	
Claiborne	177	219	3	3	2	White	---	2,331	22	15	26	
White	104	124	-	-	-	All other	---	359	15	12	19	
All other	73	95	3	3	2	Black	---	339	15	12	18	
Black	72	94	3	3	2	Jefferson Davis	263	320	7	3	3	
Concordia	159	181	5	5	5	White	211	248	4	1	3	
White	86	106	2	2	3	All other	52	72	3	2	-	
All other	73	75	3	3	2	Black	52	71	2	1	-	
Black	73	75	3	3	2	Jennings	---	143	3	-	1	
De Soto	186	301	4	2	6	White	---	100	2	-	1	
White	112	170	3	2	2	All other	---	43	1	-	-	
All other	74	131	1	-	4	Black	---	43	1	-	-	
Black	74	130	1	-	4	Balance of parish	---	177	4	3	2	
East Baton Rouge	3,567	2,750	78	50	54	White	---	148	2	1	2	
White	2,322	1,693	18	11	15	All other	---	29	2	2	-	
All other	1,245	1,057	60	39	39	Black	---	28	1	1	-	
Black	1,232	1,043	60	39	39	Lafayette	1,620	1,063	26	19	25	
Baker	---	88	2	1	2	White	1,123	781	9	7	18	
White	---	75	1	-	1	All other	497	282	17	12	7	
All other	---	13	1	1	1	Black	491	277	16	11	7	
Black	---	13	1	1	1	Lafayette	---	762	22	19	14	
Baton Rouge	---	2,242	68	43	47	White	---	543	7	7	9	
White	---	1,289	13	8	11	All other	---	219	15	12	5	
All other	---	953	55	35	36	Black	---	214	14	11	5	
Black	---	942	55	35	36	Balance of parish	---	301	4	-	11	
Balance of parish	---	420	8	6	5	White	---	238	2	-	9	
White	---	329	4	3	3	All other	---	63	2	-	2	
All other	---	91	4	3	2	Black	---	63	2	-	2	
Black	---	88	4	3	2	Lafourche	---	573	14	9	13	
East Carroll	81	116	3	3	3	White	483	536	6	3	11	
White	26	39	-	-	-	All other	90	100	8	6	2	
All other	55	77	3	3	3	Black	89	94	8	6	2	
Black	55	77	3	3	3	Thibodaux	---	169	6	4	1	
East Feliciana	95	192	6	3	-	White	---	114	1	-	1	
White	57	115	1	1	-	All other	---	55	5	4	-	
All other	38	77	5	2	-	Black	---	55	5	4	-	
Black	38	77	5	2	-	Balance of parish	---	467	8	5	12	
Evangeline	325	350	10	6	9	La Salle	134	158	2	2	2	
White	264	288	6	5	6	White	111	138	1	1	1	
All other	61	62	4	1	3	All other	23	20	1	1	1	
Black	60	62	4	1	2	Black	22	19	1	1	1	
Franklin	197	256	2	2	7	Lincoln	---	353	324	7	3	8
White	134	166	1	1	1	White	---	233	199	4	1	4
All other	63	90	1	1	6	All other	---	120	125	3	2	4
Black	63	90	1	1	6	Black	---	120	125	3	2	4
Grant	65	184	2	-	2	Ruston	---	168	2	-	3	
White	56	157	2	-	2	White	---	104	2	-	2	
All other	9	27	-	-	-	All other	---	64	-	-	1	
Black	9	27	-	-	-	Black	---	64	-	-	1	
Iberia	528	567	12	6	9	Balance of parish	---	156	5	3	5	
White	368	373	3	3	3	White	---	95	2	1	2	
All other	160	194	9	3	6	All other	---	61	3	2	3	
Black	160	194	9	3	6	Black	---	61	3	2	3	
New Iberia	---	329	1	-	5	Livingston	167	454	10	8	7	
White	---	219	-	-	3	Madison	142	176	6	5	1	
All other	---	110	1	-	2	White	45	69	-	-	-	
Black	---	110	1	-	2	All other	97	107	6	5	1	
Balance of parish	---	238	11	6	4	Black	97	107	6	5	1	
White	---	154	3	3	-	Tallulah	---	141	6	5	1	
All other	---	84	8	3	4	White	---	45	-	-	-	
Black	---	84	8	3	4	All other	---	96	6	5	1	
Iberville	228	284	4	2	-	Black	---	96	6	5	1	
White	132	165	-	-	-	Balance of parish	---	35	-	-	-	
All other	96	119	4	2	-	White	---	24	-	-	-	
Black	96	119	4	2	-	All other	---	11	-	-	-	
Jackson	102	157	1	1	-	Black	---	11	-	-	-	
White	64	112	1	1	-	Morehouse	313	354	5	3	9	
All other	38	45	-	-	-	White	200	217	2	2	7	
Black	38	45	-	-	-	All other	113	137	3	1	2	
Jefferson	3,799	3,549	53	34	62	Black	112	136	3	1	2	
White	3,094	3,003	34	21	32	Bastrop	---	188	3	2	3	
All other	705	546	19	13	30	White	---	110	1	1	1	
Black	684	524	19	13	28	All other	---	78	2	1	2	
Gretna	---	334	4	1	6	Black	---	77	2	1	2	
White	---	267	3	1	2	Balance of parish	---	166	2	1	6	
All other	---	67	1	-	4	White	---	107	1	1	6	
Black	---	67	1	-	3	All other	---	59	1	-	-	
Harahan	---	60	-	-	-	Black	---	59	1	-	-	
						Natchitoches	250	355	3	1	6	
						White	145	226	1	-	5	
						All other	105	129	2	1	1	
						Black	105	129	2	1	1	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Louisiana-Con.					Louisiana-Con.						
Natchitoches	---	148	3	1	---	Eunice, part	---	134	5	1	3
White	---	70	1	---	---	White	---	107	2	1	3
All other	---	78	2	1	---	All other	---	27	3	---	---
Black	---	78	2	1	---	Black	---	27	3	---	---
Balance of parish	---	207	---	---	6	Eunice, total	---	135	5	1	3
White	---	156	---	---	5	White	---	108	2	1	3
All other	---	51	---	---	1	All other	---	27	3	---	---
Black	---	51	---	---	1	Black	---	27	3	---	---
Orleans, coext. with New Orleans city	6,414	5,712	153	95	97	Opelousas	---	262	6	4	1
White	3,131	2,542	12	6	9	White	---	117	1	1	---
All other	3,283	3,170	141	89	88	All other	---	145	5	3	1
Black	3,252	3,146	140	89	87	Black	---	145	5	3	1
Ouachita	1,533	1,242	32	19	4	Balance of parish	---	476	6	3	10
White	1,063	873	18	11	2	White	---	310	3	2	7
All other	470	369	14	8	2	All other	---	166	3	1	3
Black	469	368	14	8	2	Black	---	166	3	1	3
Monroe	---	677	17	11	2	St. Martin	150	321	8	5	2
White	---	375	4	4	2	White	112	210	4	2	2
All other	---	302	13	7	2	All other	38	111	4	3	---
Black	---	301	13	7	2	Black	37	110	3	3	---
West Monroe	---	208	4	1	1	St. Mary	382	483	13	6	12
White	---	184	4	1	1	White	260	317	8	6	3
All other	---	24	---	---	---	All other	122	166	5	---	9
Black	---	24	---	---	---	Black	116	160	5	---	8
Balance of parish	---	357	11	7	1	Morgan City	---	150	3	1	2
White	---	314	10	6	1	White	---	119	2	1	---
All other	---	43	1	1	---	All other	---	31	1	---	2
Black	---	43	1	1	---	Black	---	31	1	---	2
Plaquemines	71	172	6	4	3	Balance of parish	---	333	10	5	10
White	52	121	5	3	3	White	---	198	6	5	3
All other	19	51	1	1	---	All other	---	135	4	---	7
Black	13	44	1	1	---	Black	---	129	4	---	6
Pointe Coupee	170	210	5	3	1	St. Tammany	1,045	1,040	18	13	11
White	95	109	---	---	1	White	898	888	13	9	8
All other	75	101	5	3	---	All other	147	152	5	4	3
Black	75	101	5	3	---	Black	144	147	5	4	3
Rapides	1,688	1,204	16	11	14	Slidell	---	304	6	4	5
White	1,215	831	6	3	5	Balance of parish	---	736	12	9	6
All other	473	373	10	8	9	White	---	626	8	6	5
Black	468	368	10	8	9	All other	---	110	4	3	1
Alexandria	---	542	11	8	10	Black	---	106	4	3	1
White	---	279	2	1	2	Tangipahoa	823	888	23	11	11
All other	---	263	9	7	8	White	592	635	7	2	5
Black	---	261	9	7	8	All other	231	253	16	9	6
Pineville	---	176	1	1	---	Black	230	252	16	9	6
White	---	143	1	1	---	Hammond	---	197	5	3	3
All other	---	33	---	---	---	White	---	122	2	1	---
Black	---	33	---	---	---	All other	---	75	3	2	3
Balance of parish	---	486	4	2	4	Black	---	75	3	2	3
White	---	409	3	1	3	Balance of parish	---	691	18	8	8
All other	---	77	1	1	1	White	---	513	5	1	5
Black	---	74	1	1	1	All other	---	178	13	7	3
Red River	104	108	4	3	1	Black	---	177	13	7	3
White	66	70	1	1	1	Tensas	46	97	2	1	1
All other	38	38	3	2	---	White	16	35	---	---	---
Black	38	38	3	2	---	All other	30	62	2	1	1
Richland	244	269	8	5	10	Black	30	62	2	1	1
White	156	169	2	1	5	Terrebonne	839	701	19	14	14
All other	88	100	6	4	5	White	650	544	11	7	10
Black	88	100	6	4	5	All other	189	157	8	7	4
Sabine	168	267	3	2	1	Black	161	131	6	5	2
White	145	231	1	1	---	Houma	---	324	6	3	5
All other	23	36	2	1	1	White	---	249	3	1	5
Black	23	36	2	1	1	All other	---	75	3	2	---
St. Bernard	477	579	6	3	13	Black	---	70	2	1	---
St. Charles	193	251	8	6	9	Balance of parish	---	377	13	11	9
White	141	179	5	3	4	White	---	295	8	6	5
All other	52	72	3	3	5	All other	---	82	5	5	4
Black	52	72	3	3	5	Black	---	61	4	4	2
St. Helena	80	101	---	---	---	Union	189	269	1	1	3
White	49	54	---	---	---	White	138	190	---	---	---
All other	31	47	---	---	---	All other	51	79	1	1	3
Black	31	47	---	---	---	Black	51	78	1	1	3
St. James	106	166	4	3	3	Vermilion	368	474	8	5	4
White	71	96	1	1	1	White	316	407	4	3	4
All other	35	70	3	2	2	All other	52	67	4	2	---
Black	35	70	3	2	2	Black	48	66	4	2	---
St. John the Baptist	196	251	6	2	7	Abbeville	---	152	5	3	---
White	118	142	1	---	4	White	---	112	2	2	---
All other	78	109	5	2	3	All other	---	40	3	1	---
Black	77	108	5	2	3	Black	---	40	3	1	---
St. Landry	731	872	17	8	14	Balance of parish	---	322	3	2	4
White	460	534	6	4	10	Vernon	221	328	11	5	12
All other	271	338	11	4	4	White	182	284	8	4	9
Black	271	338	11	4	4	All other	39	44	3	1	3
						Black	36	41	3	1	3
						De Ridder, part	---	---	---	---	---

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neonatal				Total deaths	Infant	Neonatal	
Louisiana-Con.					Maine-Con.						
Balance of parish	---	328	11	5	12	Balance of county	---	1,013	8	4	11
White	---	284	8	4	9						
All other	---	44	3	1	3						
Black	---	41	3	1	3	Maryland	37,564	38,413	766	502	653
Washington	405	486	10	4	10	White	28,526	28,911	331	209	318
White	272	337	4	2	6	All other	9,038	9,502	435	293	335
All other	193	149	6	2	4	Black	8,744	9,186	425	290	322
Black	193	149	6	2	4						
Bogalusa	---	221	2	1	4	Allegany	1,114	939	6	3	4
White	---	155	2	1	4	Cumberland	---	406	5	2	2
All other	---	66	-	-	-	Balance of county	---	533	1	1	2
Black	---	66	-	-	-	Anne Arundel	2,164	2,793	41	23	37
Balance of parish	---	265	8	3	6	White	1,892	2,467	33	17	31
White	---	182	2	1	2	All other	272	326	8	6	6
All other	---	83	6	2	4	Black	259	306	7	6	6
Black	---	83	6	2	4	Annapolis	---	361	6	5	4
Webster	373	517	8	3	4	White	---	253	3	2	3
White	250	352	3	2	2	All other	---	108	3	3	1
All other	123	165	5	1	2	Black	---	107	3	3	1
Black	123	165	5	1	2	Balance of county	---	2,432	35	18	33
Minden	---	186	1	-	3	White	---	2,214	30	15	28
White	---	101	1	-	1	All other	---	218	5	3	5
All other	---	85	-	-	2	Black	---	199	4	3	5
Black	---	85	-	-	2	Baltimore	5,438	6,250	64	42	58
Balance of parish	---	331	7	3	1	White	4,941	5,793	45	28	40
White	---	251	2	2	1	All other	497	457	19	14	18
All other	---	80	5	1	-	Black	478	431	17	14	16
Black	---	80	5	1	-	Baltimore city	11,620	9,568	216	138	195
West Baton Rouge	64	155	2	2	-	White	6,402	4,493	47	32	49
White	30	88	2	2	-	All other	5,218	5,075	169	106	146
All other	34	67	-	-	-	Black	5,161	5,040	168	106	145
Black	33	67	-	-	-	Calvert	255	302	1	1	3
West Carroll	89	160	2	-	1	White	207	241	1	1	1
White	65	134	-	-	1	All other	48	61	-	-	2
All other	24	26	2	-	-	Black	48	61	-	-	2
Black	24	26	2	-	-	Caroline	137	290	3	1	1
West Feliciana	55	80	-	-	-	White	117	230	-	-	1
White	30	48	-	-	-	All other	20	60	3	1	-
All other	30	32	-	-	-	Black	20	60	3	1	-
Black	25	32	-	-	-						
Winn	139	187	1	-	2	Carroll	721	883	7	5	16
White	104	143	-	-	1	Cecil	546	513	12	7	14
All other	35	44	1	-	1	Charles	374	556	13	6	14
Black	35	44	1	-	1	White	303	439	5	2	10
						All other	71	117	8	4	4
						Black	67	110	8	4	4
Maine	11,067	11,106	108	79	92	Dorchester	312	395	7	5	2
White	11,002	11,046	104	78	90	White	225	287	4	2	2
All other	65	60	4	1	2	All other	87	108	3	3	3
Black	13	13	1	-	1	Black	86	107	3	3	3
Androscoggin	1,049	1,000	8	3	7	Cambridge	---	140	1	1	-
Auburn	---	278	2	1	3	White	---	90	-	-	-
Lewiston	---	456	5	-	-	All other	---	50	1	1	-
Balance of county	---	266	1	2	4	Black	---	50	1	1	-
Aroostook	770	815	10	8	4	Balance of county	---	255	6	4	2
Presque Isle	---	89	2	2	1	White	---	197	4	2	2
Balance of county	---	726	8	6	3	All other	---	58	2	2	-
Cumberland	2,484	2,049	29	20	20	Black	---	57	2	2	-
Portland	---	698	14	10	5	Frederick	926	1,041	11	6	17
South Portland	---	234	3	2	2	Frederick	---	434	5	3	6
Westbrook	---	148	1	-	-	White	---	394	3	2	6
Balance of county	---	969	11	8	13	All other	---	40	2	1	-
Franklin	263	269	-	-	4	Black	---	39	2	1	-
Hancock	445	498	4	3	4	Balance of county	---	607	6	3	11
Kennebec	1,289	1,044	13	12	10	White	---	576	5	2	11
Augusta	---	250	1	1	2	All other	---	31	1	1	-
Waterville	---	209	3	3	2	Black	---	29	1	1	-
Balance of county	---	585	9	8	6						
Knox	428	424	3	3	3	Garrett	209	239	3	3	3
Lincoln	216	313	4	4	-	Harford	925	1,060	27	21	26
Oxford	429	542	6	4	5	White	836	957	24	20	23
Penobscot	1,297	1,196	10	9	11	All other	89	103	3	1	3
Bangor	---	309	3	2	4	Black	84	96	3	1	3
Balance of county	---	887	7	7	7	Aberdeen	---	112	3	1	-
Piscataquis	215	193	2	1	2	White	---	86	2	1	-
Sagadahoc	226	278	3	2	3	All other	---	26	1	-	-
Bath	---	122	1	1	1	Black	---	26	1	-	-
Balance of county	---	156	2	1	2	Balance of county	---	948	24	20	26
Somerset	384	468	2	2	8	White	---	871	22	19	23
Waldo	171	264	4	3	1	All other	---	77	2	1	3
Washington	312	394	1	1	1	Black	---	70	2	1	3
York	1,089	1,359	9	5	12	Howard	580	801	17	12	13
Biddeford	---	227	1	1	1	White	499	708	12	8	8
Saco	---	119	-	-	-	All other	81	93	5	4	5
						Black	73	82	5	4	3
						Kent	189	215	1	1	2
						White	155	165	1	1	1
						All other	34	50	-	-	1
						Black	33	49	-	-	1

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neonatal				Total deaths	Infant	Neonatal	
Maryland-Con.					Maryland-Con.						
Montgomery	4,728	4,571	100	67	83	Balance of county	---	449	10	6	2
White	4,073	4,005	59	38	57	White	---	338	3	2	1
All other	655	566	41	29	26	All other	---	111	7	4	1
Black	533	419	35	26	22	Black	---	111	7	4	1
Gaithersburg	---	292	16	13	15	Worcester	191	409	4	3	4
White	---	240	11	9	11	White	168	340	3	2	2
All other	---	52	5	4	4	All other	23	69	1	1	2
Black	---	33	5	4	2	Black	23	69	1	1	2
Rockville	---	586	14	9	11	Massachusetts	53,854	53,179	650	448	544
White	---	527	7	3	6	White	51,570	50,908	527	358	438
All other	---	59	7	6	5	All other	2,284	2,271	123	90	106
Black	---	39	5	5	4	Black	1,949	1,932	107	78	96
Takoma Park, part	---	86	4	2	1	Barnstable	2,078	2,196	25	18	20
White	---	63	1	1	1	Barnstable town#	---	459	5	4	7
All other	---	23	3	2	1	Balance of county	---	1,737	20	14	13
Black	---	20	3	2	1	White	---	1,698	19	13	12
Takoma Park, total	---	110	4	2	1	All other	---	39	1	1	1
White	---	80	1	1	1	Black	---	25	1	1	1
All other	---	30	3	2	1	Berkshire	1,561	1,483	12	8	9
Black	---	27	3	2	1	North Adams	---	175	1	1	1
Balance of county	---	3,607	66	43	56	Pittsfield	---	547	4	2	3
White	---	3,175	40	26	40	Balance of county	---	761	7	5	6
All other	---	432	26	17	16	Bristol	4,217	4,626	34	24	45
Black	---	327	22	15	15	White	4,112	4,507	31	23	42
Prince George's	3,460	4,317	184	125	128	All other	105	119	3	1	3
White	2,224	2,531	31	18	20	Black	90	95	3	1	3
All other	1,236	1,786	153	107	108	Attleboro	---	310	1	1	1
Black	1,186	1,734	153	107	104	Fairhaven town#	---	227	1	1	1
Bowie	---	197	5	3	2	Fall River	---	970	6	4	9
College Park	---	123	1	1	1	New Bedford	---	1,125	6	4	12
White	---	114	1	1	1	White	---	1,056	4	3	10
All other	---	9	1	1	1	All other	---	69	2	1	2
Black	---	8	1	1	1	Black	---	61	2	1	2
Greenbelt	---	97	1	1	1	North Attleborough town#	---	167	1	1	2
White	---	84	1	1	1	Somerset town#	---	173	1	1	1
All other	---	13	1	1	1	Taunton	---	461	4	3	10
Black	---	10	1	1	1	Balance of county	---	1,193	16	12	11
Hyattsville	---	405	19	15	9	Dukes	96	106	1	1	3
White	---	262	3	2	2	Essex	5,682	6,047	90	63	52
All other	---	143	16	13	9	White	5,614	5,968	82	59	47
Black	---	135	16	13	8	All other	---	68	7	4	5
Laurel	---	166	9	6	8	Black	---	55	7	4	4
White	---	128	5	3	2	Amesbury town#	---	138	2	1	4
All other	---	38	4	3	6	Andover town#	---	196	3	2	1
Black	---	38	4	3	6	Beverly	---	380	3	1	4
New Carrollton	---	69	4	3	1	Danvers town#	---	223	1	1	1
White	---	51	1	1	1	Gloucester	---	254	3	2	3
All other	---	18	3	3	1	Haverhill	---	519	5	4	2
Black	---	18	3	3	1	Lawrence	---	634	18	12	13
Takoma Park, part	---	24	1	1	1	White	---	622	17	11	12
White	---	17	1	1	1	All other	---	12	1	1	1
All other	---	7	1	1	1	Black	---	7	1	1	1
Black	---	7	1	1	1	Lynn	---	834	15	11	4
Balance of county	---	3,236	145	96	108	Lynnfield town#	---	82	2	1	2
White	---	1,703	17	10	16	Marblehead town#	---	148	3	2	1
All other	---	1,533	128	86	92	Methuen town#	---	398	4	2	4
Black	---	1,493	128	86	89	Newburyport	---	171	1	1	1
Queen Anne's	129	327	4	3	3	Peabody	---	415	14	12	2
White	109	254	1	1	1	Salem	---	367	3	2	2
All other	20	73	3	3	1	Saugus town#	---	250	3	3	1
Black	20	72	3	3	1	Swampscott town#	---	155	2	2	1
St. Mary's	351	406	12	8	9	Balance of county	---	883	9	6	7
White	305	346	9	5	5	Franklin	568	642	7	4	8
All other	46	60	3	3	4	Hampden	4,462	4,300	53	35	44
Black	44	59	3	3	4	White	4,240	4,075	38	24	34
Somerset	158	285	6	5	4	All other	222	225	15	11	10
White	115	207	4	3	2	Black	214	218	15	11	10
All other	43	78	2	2	2	Agawam town#	---	240	3	3	2
Black	43	78	2	2	2	Chicopee	---	565	5	4	4
Talbot	612	387	4	3	3	Holyoke	---	499	8	5	6
White	481	314	2	1	1	White	---	492	7	4	6
All other	131	73	2	2	2	All other	---	7	1	1	1
Black	131	73	2	2	2	Black	---	6	1	1	1
Washington	1,166	1,108	12	8	9	Longmeadow town#	---	125	1	1	1
Hagerstown	---	519	7	6	1	Springfield	---	1,565	31	20	23
Balance of county	---	589	5	2	8	White	---	1,355	17	10	13
White	---	583	5	2	7	All other	---	210	14	10	10
All other	---	6	1	1	1	Black	---	206	14	10	10
Black	---	6	1	1	1	Westfield	---	279	2	1	1
Wicomico	1,259	758	11	6	5	West Springfield town#	---	265	2	1	1
White	988	577	3	2	2	Balance of county	---	762	2	2	7
All other	271	181	8	4	3	Hampshire	959	1,042	9	7	4
Black	266	179	8	4	3	Amherst town#	---	117	3	2	1
Salisbury	---	309	1	1	1	Easthampton town#	---	129	1	1	1
White	---	239	1	1	1	Northampton	---	300	2	1	1
All other	---	70	1	1	1	Balance of county	---	496	4	4	3
Black	---	68	1	1	1						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal		
Massachusetts-Con.					Massachusetts-Con.							
Middlesex	10,590	11,251	133	89	117	Gardner	---	224	2	--	4	
White	10,357	10,988	121	81	103	Leominster	---	301	7	5	3	
All other	233	263	12	8	14	Milford town#	---	187	3	3	1	
Black	172	187	7	4	11	Shrewsbury town#	---	197	2	2	1	
Arlington town#	---	459	1	1	6	Webster town#	---	185	2	1	1	
Belmont town#	---	272	2	1	1	Worcester	---	1,844	24	15	12	
Billerica town#	---	193	10	7	--	Balance of county	---	2,776	40	28	24	
Burlington town#	---	133	--	--	--							
Cambridge	---	719	8	5	10							
White	---	630	6	4	5	Michigan	77,649	78,744	1,641	1,075	808	
All other	---	89	2	1	5	White	65,368	66,410	932	589	554	
Black	---	81	1	--	5	All other	12,281	12,334	709	486	254	
Chelmsford town#	---	196	3	2	2	Black	11,707	11,764	691	473	243	
Dracut town#	---	161	5	3	3	Alcona	---	53	152	1	--	3
Everett	---	396	6	1	--	Alger	---	114	124	--	--	
Framingham town#	---	525	5	3	1	Allegan	---	447	677	13	6	7
Hudson town#	---	154	1	1	1	Holland, part	---	---	55	1	1	
Lexington town#	---	258	--	--	2	Balance of county	---	---	622	12	5	7
Lowell	---	984	31	19	19	Alpena	---	334	291	1	--	
Malden	---	539	8	7	4	Alpena	---	---	154	--	--	
Marlborough	---	240	6	3	2	Balance of county	---	---	137	1	--	
Medford	---	590	2	2	1	Antrim	---	97	190	2	1	
Melrose	---	308	1	1	3	Arenac	---	138	184	1	1	
Natick town#	---	228	1	--	2	Baraga	---	103	110	2	1	
Newton	---	659	2	1	5	Barry	---	296	391	8	6	
Reading town#	---	177	3	2	2	Bay	---	931	940	12	5	
Somerville	---	641	7	7	5	Bangor twp#	---	---	125	1	1	
Stoneham town#	---	229	1	1	2	Bay City	---	---	416	4	2	
Tewksbury town#	---	163	1	1	1	Midland, part	---	---	---	--	--	
Wakefield town#	---	215	--	--	1	Balance of county	---	---	399	7	2	
Waltham	---	484	7	6	5	Benzie	---	92	126	4	4	
Watertown town#	---	337	1	1	3							
Wilmington town#	---	127	1	1	3	Berrien	1,442	1,565	41	21	10	
Winchester town#	---	166	3	1	--	White	1,209	1,322	14	6	5	
Woburn	---	309	2	2	4	All other	233	243	27	15	5	
Balance of county	---	1,389	15	10	31	Black	219	236	25	14	4	
White	---	1,370	15	10	31	Benton Harbor	---	174	14	7	--	
All other	---	19	--	--	--	White	---	40	--	--	--	
Black	---	13	--	--	1	All other	---	134	14	7	--	
Nantucket	55	54	--	--	--	Black	---	134	14	7	--	
						Niles	---	178	2	2	5	
Norfolk	4,553	5,457	48	33	38	White	---	164	1	1	2	
White	4,493	5,374	48	33	35	All other	---	14	1	1	3	
All other	60	83	--	--	3	Black	---	12	--	--	3	
Black	42	45	--	--	2	Balance of county	---	---	1,213	25	12	
Braintree town#	---	389	1	1	1	White	---	---	1,118	13	5	
Brookline town#	---	527	4	1	2	All other	---	---	95	12	7	
Dedham town#	---	247	1	--	1	Black	---	---	90	11	7	
Holbrook town#	---	103	2	2	1	Branch	---	309	364	10	5	
Milton town#	---	274	1	1	2	Calhoun	---	1,320	1,290	26	19	
Needham town#	---	248	5	3	1	White	---	1,194	1,157	20	14	
Norwood town#	---	290	4	3	--	All other	---	126	133	6	5	
Quincy	---	906	5	2	10	Black	---	117	126	6	5	
Randolph town#	---	283	6	5	1	Albion	---	---	91	3	3	
Stoughton town#	---	222	2	1	--	White	---	---	66	1	1	
Wellesley town#	---	202	1	1	1	All other	---	---	25	2	2	
Westwood town#	---	116	1	1	--	Black	---	---	25	2	1	
Weymouth town#	---	504	--	--	4	Battle Creek	---	---	624	15	10	
Balance of county	---	1,146	15	12	14	White	---	---	530	12	8	
White	---	1,137	15	12	14	All other	---	---	94	3	2	
All other	---	9	--	--	--	Black	---	---	90	3	2	
Black	---	6	--	--	--	Balance of county	---	---	575	8	6	
Plymouth	3,010	3,395	40	30	47	Cass	---	261	437	6	2	
White	2,941	3,313	32	24	36	Charlevoix	---	106	182	3	2	
All other	69	82	8	6	11							
Black	61	76	8	6	10	Cheboygan	204	233	6	5	3	
Abington town#	---	104	1	1	--	Chippewa	230	281	3	2	--	
Brockton	---	902	15	12	17	Sault Ste. Marie	---	153	--	--	--	
Plymouth town#	---	294	6	3	8	Balance of county	---	128	3	2	--	
Rockland town#	---	144	--	--	1	White	---	121	2	1	--	
Scituate town#	---	129	--	--	--	All other	---	7	1	1	--	
Whitman town#	---	92	--	--	1	Black	---	---	--	--	--	
Balance of county	---	1,730	18	14	20	Clare	---	240	313	4	--	
Suffolk	9,606	6,266	113	80	103	Clinton	---	201	359	7	6	
White	8,288	5,051	49	29	49	Lansing, part	---	---	3	--	--	
All other	1,318	1,215	64	51	54	Balance of county	---	---	356	7	6	
Black	1,155	1,099	58	45	52	White	---	---	353	7	6	
Boston	---	5,318	103	72	92	All other	---	---	3	--	--	
White	---	4,118	43	24	39	Black	---	---	2	--	--	
All other	---	1,200	60	48	53	Crawford	---	191	118	5	4	
Black	---	1,091	57	45	52	Delta	---	258	352	3	--	
Chelsea	---	321	6	6	6	Escanaba	---	---	196	3	--	
Revere	---	429	3	2	4	Balance of county	---	---	156	--	--	
Winthrop town#	---	198	1	--	1	Dickinson	---	428	291	1	--	
Worcester	6,417	6,314	86	57	53	Eaton	---	425	632	9	2	
White	6,327	6,223	79	52	49							
All other	90	91	7	5	4							
Black	66	68	4	3	3							
Clinton town#	---	141	1	--	2							
Fitchburg	---	459	5	3	5							

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Michigan-Con.						Michigan-Con.					
Lansing, part	---	20	1	--	--	Grandville	---	81	2	--	3
White	---	17	--	--	--	Kentwood	---	165	6	2	4
All other	---	3	1	--	--	Walker	---	138	1	1	--
Black	---	3	1	--	--	Wyoming	---	345	6	4	7
Balance of county	---	612	8	2	5	Balance of county	---	842	17	12	13
Emmet	487	246	--	--	3	Keweenaw	6	42	--	--	--
Genesee	3,639	3,563	93	61	34	Lake	45	146	5	1	--
White	2,986	2,883	44	29	24	White	30	109	3	--	--
All other	653	680	49	32	10	All other	15	37	2	1	--
Black	626	653	48	31	10	Black	15	37	2	1	--
Burton	---	250	6	5	1	Lapeer	418	500	4	1	5
Flint	---	1,471	57	35	14	Leelanau	86	158	--	--	2
White	---	859	13	7	7	Lenawee	642	758	11	5	5
All other	---	612	44	28	7	Adrian	---	240	6	3	3
Black	---	602	44	28	7	Balance of county	---	518	5	2	2
Flint twp#	---	277	2	2	2	Livingston	444	707	12	7	4
Genesee twp#	---	123	5	3	--	Luce	---	70	66	--	1
Mount Morris twp#	---	179	3	2	2	Mackinac	---	61	124	--	2
White	---	158	3	2	--	Macomb	4,477	5,730	66	48	44
All other	---	21	--	--	2	White	---	4,353	5,601	62	46
Black	---	19	--	--	2	All other	---	124	129	4	2
Balance of county	---	1,263	20	14	15	Black	---	102	93	3	1
White	---	1,230	17	12	15	Clinton twp#	---	478	6	6	1
All other	---	33	3	2	--	East Detroit	---	378	5	4	3
Black	---	23	3	2	--	Fraser	---	148	--	--	--
Gladwin	162	241	5	3	4	Harrison twp#	---	150	--	--	3
Gogebic	217	258	--	--	1	Mount Clemens	---	353	6	4	4
Grand Traverse	854	484	5	--	1	White	---	309	4	3	3
Traverse City	---	171	--	--	1	All other	---	44	2	1	1
Balance of county	---	313	5	1	--	Black	---	43	2	1	1
Gratiot	435	401	1	1	5	Roseville	---	479	2	1	1
Hillsdale	222	393	7	5	4	St. Clair Shores	---	751	5	4	3
Houghton	361	399	4	4	5	Shelby twp#	---	192	2	2	--
Huron	260	367	3	3	3	Sterling Heights	---	655	9	8	5
Ingham	2,140	1,760	56	38	35	Warren	---	1,429	18	11	11
White	1,979	1,594	33	22	29	Balance of county	---	717	13	8	13
All other	161	166	23	16	6	Manistee	250	271	--	--	2
Black	143	151	21	14	6	Marquette	629	503	6	2	5
East Lansing	---	114	4	4	6	Marquette	---	159	3	1	1
Lansing, part	---	986	42	27	24	Balance of county	---	344	3	1	4
White	---	837	21	13	19	Mason	277	313	2	1	--
All other	---	149	21	14	5	Mecosta	218	284	8	8	1
Black	---	142	21	14	5	Big Rapids	---	60	1	1	--
Lansing, total	---	1,009	43	27	24	Balance of county	---	224	7	7	1
White	---	857	21	13	19	Menominee	133	241	2	1	--
All other	---	152	22	14	5	Menominee	---	105	1	1	--
Black	---	145	22	14	5	Balance of county	---	136	1	--	--
Meridian twp#	---	212	2	2	3	Midland	558	431	9	6	7
Balance of county	---	448	8	5	2	Midland, part	---	238	7	6	4
Ionia	243	402	9	3	10	Midland, total	---	238	7	6	4
Iosco	278	317	2	2	5	Balance of county	---	193	2	--	3
Iron	148	197	2	--	--	Missaukee	43	115	2	2	--
Isabella	308	324	5	4	1	Monroe	698	1,012	9	5	9
Mount Pleasant	---	127	1	--	--	Monroe	---	280	--	--	2
Balance of county	---	197	4	4	1	Balance of county	---	732	9	5	7
Jackson	1,227	1,299	25	18	13	Montcalm	411	456	7	4	4
White	1,138	1,207	23	17	10	Montmorency	73	128	1	--	--
All other	89	92	2	1	3	Muskegon	1,458	1,449	24	15	15
Black	87	89	2	1	3	White	---	1,290	15	8	9
Jackson	---	412	11	6	7	All other	---	168	9	7	6
White	---	351	9	5	4	Black	---	156	161	9	7
All other	---	61	2	1	3	Muskegon	---	478	13	7	7
Black	---	60	2	1	3	White	---	389	6	2	2
Balance of county	---	887	14	12	6	All other	---	89	7	5	5
Kalamazoo	2,086	1,651	29	19	21	Black	---	85	7	5	5
White	1,925	1,531	20	13	16	Muskegon Heights	---	132	5	4	1
All other	161	120	9	6	5	White	---	67	4	3	--
Black	145	107	9	6	5	All other	---	65	1	1	1
Kalamazoo	---	733	20	11	6	Black	---	64	1	1	1
White	---	637	11	5	3	Norton Shores	---	159	1	1	--
All other	---	96	9	6	3	Balance of county	---	680	5	3	7
Black	---	89	9	6	3	Newaygo	281	373	3	2	--
Kalamazoo twp#	---	151	1	1	2	Oakland	8,392	7,707	119	87	91
Portage	---	230	5	5	4	White	---	7,682	7,202	95	68
Balance of county	---	537	3	2	9	All other	---	710	505	24	19
Kalkaska	70	112	2	1	--	Black	---	644	437	23	18
Kent	4,281	3,608	86	56	64	Avon twp#	---	---	---	---	---
White	3,994	3,345	67	43	47	Berkley	---	127	1	1	1
All other	287	263	19	13	17	Beverly Hills	---	73	--	--	--
Black	256	238	17	12	16	Birmingham	---	199	3	2	--
East Grand Rapids	---	96	2	1	--	Bloomfield twp#	---	218	--	--	--
Grand Rapids	---	1,941	52	36	37	Clawson	---	139	1	1	--
White	---	1,709	37	26	24	Farmington	---	124	--	--	2
All other	---	232	15	10	13	Farmington Hills	---	504	8	7	9
Black	---	220	15	10	12	Ferdale	---	274	6	5	4
						Hazel Park	---	196	3	--	1

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Michigan-Con.					Michigan-Con.						
Madison Heights	---	271	6	3	2	Dearborn Heights	---	579	5	1	4
Novi	---	145	---	---	1	Detroit	---	11,839	491	335	148
Oak Park	---	218	5	4	2	White	---	3,852	36	22	14
White	---	179	2	1	1	All other	---	7,987	455	313	134
All other	---	39	3	3	1	Black	---	7,929	452	310	133
Black	---	38	3	3	1	Ecorse	---	148	8	4	2
Pontiac	---	650	26	19	17	White	---	78	3	1	2
White	---	425	12	10	9	All other	---	70	5	3	---
All other	---	225	14	9	8	Black	---	66	5	3	---
Black	---	221	13	8	8	Garden City	---	244	6	6	2
Royal Oak	---	580	6	3	5	Grosse Pointe Farms	---	102	1	---	---
Southfield	---	763	7	7	7	Grosse Pointe Park	---	97	2	1	1
White	---	670	2	2	6	Grosse Pointe Woods	---	189	2	---	---
All other	---	93	5	5	1	Hamtramck	---	305	3	3	1
Black	---	88	5	5	2	White	---	262	1	1	1
Troy	---	404	4	4	2	All other	---	43	2	2	1
West Bloomfield twp#	---	313	4	2	1	Black	---	41	2	2	1
Balance of county	---	2,509	39	29	37	Harper Woods	---	228	3	1	1
White	---	2,472	38	28	37	Highland Park	---	353	14	11	1
All other	---	37	1	1	---	White	---	77	1	---	---
Black	---	21	1	1	---	All other	---	276	13	11	1
Oceana	123	200	3	3	---	Black	---	276	13	11	1
Ogemaw	317	252	4	2	---	Inkster	---	300	9	7	2
Ontonagon	64	97	---	---	---	White	---	123	2	2	---
Osceola	170	184	3	2	4	All other	---	177	7	5	2
Oscoda	51	87	---	---	2	Black	---	177	7	5	2
Oscoda	51	87	---	---	2	Lincoln Park	---	405	4	2	5
Otsego	230	177	3	3	1	Livonia	---	836	20	14	3
Ottawa	988	1,090	21	13	15	Melvindale	---	122	5	4	---
Georgetown twp#	---	119	3	3	---	Plymouth twp#	---	102	1	---	---
Grand Haven	---	167	1	---	1	Redford twp#	---	536	10	8	1
Holland, part	---	179	3	3	4	River Rouge	---	137	8	2	5
Holland, total	---	234	4	4	4	White	---	77	7	2	1
Balance of county	---	625	14	7	10	All other	---	60	1	---	4
Presque Isle	104	169	2	2	1	Black	---	59	1	---	4
Roscommon	70	260	1	1	2	Riverview	---	163	3	2	1
Saginaw	2,100	1,845	46	30	29	Romulus	---	191	4	2	2
White	---	1,543	29	17	16	White	---	146	3	1	1
All other	---	296	17	13	13	All other	---	45	1	1	1
Black	---	293	17	13	13	Black	---	43	1	1	1
Saginaw	---	726	27	17	20	Southgate	---	286	2	1	2
White	---	479	10	4	9	Taylor	---	524	15	13	3
All other	---	247	17	13	11	Trenton	---	198	---	---	2
Black	---	245	17	13	11	Wayne	---	210	12	---	1
Saginaw twp#	---	311	3	2	4	Westland	---	712	2	8	6
Balance of county	---	808	16	11	5	Woodhaven	---	54	---	---	2
White	---	761	16	11	3	Wyandotte	---	314	2	1	1
All other	---	47	---	---	2	Balance of county	---	825	16	8	23
Black	---	43	---	---	2	Wexford	309	252	1	1	3
St. Clair	1,251	1,303	22	15	3	Cadillac	---	127	---	---	1
Port Huron	---	376	9	5	1	Balance of county	---	125	1	1	2
Balance of county	---	927	13	10	2	Minnesota	35,106	34,776	496	295	425
St. Joseph	448	550	13	11	8	White	34,125	33,807	407	251	358
Sanilac	270	428	8	6	1	All other	981	969	89	44	67
Schoolcraft	110	101	---	---	---	Black	518	516	61	32	37
Shiawassee	474	548	6	3	5	Aitkin	152	182	1	1	1
Owosso	---	154	2	1	1	Anoka	948	972	20	9	17
Balance of county	---	394	4	2	4	Anoka	---	154	1	---	4
Tuscola	269	434	5	2	1	Blaine, part	---	95	4	1	3
Van Buren	455	606	17	9	6	Blaine, total	---	95	4	1	3
Washtenaw	3,060	1,547	33	23	24	Columbia Heights	---	167	1	1	---
White	---	1,365	24	17	17	Coon Rapids	---	183	4	2	4
All other	---	327	9	6	7	Fridley	---	144	1	---	1
Black	---	168	9	6	7	Ramsey	---	17	3	2	3
Ann Arbor	---	524	12	10	9	Balance of county	---	212	6	3	2
White	---	456	8	7	7	Becker	245	277	2	1	---
All other	---	68	4	3	2	Beltrami	310	270	6	3	2
Black	---	58	4	3	2	White	265	220	4	3	---
Ypsilanti	---	164	5	3	8	All other	45	50	2	---	2
White	---	107	3	2	4	Black	---	---	---	---	---
All other	---	57	2	1	4	Bemidji	---	112	---	---	1
Black	---	56	2	1	4	Balance of county	---	158	6	3	1
Ypsilanti twp#	---	239	8	5	3	White	---	116	4	3	---
White	---	213	7	5	3	All other	---	42	2	---	1
All other	---	26	1	---	---	Black	---	---	---	---	---
Black	---	26	1	---	---	Benton	190	261	4	4	1
Balance of county	---	620	8	5	4	St. Cloud, part	---	43	2	2	---
White	---	589	6	3	3	Balance of county	---	218	2	2	1
All other	---	31	2	2	1	Big Stone	100	106	1	---	1
Black	---	28	2	2	1	Blue Earth	428	395	1	---	4
Wayne	21,478	21,476	661	444	232	Mankato, part	---	214	1	---	2
White	12,983	12,650	166	101	77	Mankato, total	---	215	1	---	2
All other	8,495	8,826	495	343	155	Balance of county	---	181	---	---	2
Black	8,358	8,703	490	339	151	Brown	250	262	3	2	3
Allen Park	---	343	3	3	2	New Ulm	---	134	1	1	2
Canton twp#	---	217	3	2	3	Balance of county	---	128	2	1	1
Dearborn	---	917	7	5	8						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Minnesota-Con.					Minnesota-Con.						
Carlton	298	309	1	-	7	Mahnomen	43	59	-	-	1
Cloquet	126	126	1	-	2	White	40	53	-	-	1
Balance of county	183	183	-	-	5	All other	3	6	-	-	-
Carver	244	274	4	3	2	Black	-	-	-	-	-
Cass	155	254	2	2	1	Marshall	78	129	-	-	-
Chippewa	129	159	1	1	-	Martin	214	235	2	-	1
Chisago	209	245	4	4	3	Fairmont	-	118	-	-	-
Clay	165	312	3	3	4	Balance of county	-	117	2	-	1
Moorhead	-	204	1	1	1	Meeker	168	207	3	1	2
Balance of county	-	108	2	2	3	Mille Lacs	214	234	3	1	1
Clearwater	78	108	1	1	2	Morrison	232	260	3	1	4
Cook	50	45	-	-	-	Mower	344	412	3	2	7
Cottonwood	124	144	1	-	-	Austin	-	287	2	1	4
Crow Wing	455	492	3	2	4	Balance of county	-	125	1	1	3
Brainerd	-	191	1	-	3	Murray	71	111	-	-	3
Balance of county	-	301	2	2	1	Nicollet	131	171	3	3	1
Dakota	938	1,226	23	14	35	Mankato, part	-	1	-	-	-
Apple Valley	-	103	2	-	6	Balance of county	-	170	3	3	1
Burnsville	-	137	3	2	1	Nobles	163	196	-	-	1
Eagan	-	80	6	5	9	Worthington	-	104	-	-	-
Hastings, part	-	122	2	-	1	Balance of county	-	92	-	-	1
Hastings, total	-	123	2	-	2	Norman	101	134	3	1	-
Inver Grove Heights	-	124	-	-	1	Olmsted	1,406	601	12	10	6
Lakeville	-	57	5	3	2	Rochester	-	477	8	7	6
Northfield, part	-	-	-	-	2	Balance of county	-	124	4	3	-
South St. Paul	-	184	2	2	2	Otter Tail	517	613	6	5	7
West St. Paul	-	245	-	-	3	Fergus Falls	-	183	1	1	2
Balance of county	-	174	3	2	9	Balance of county	-	430	5	4	5
Dodge	87	143	3	2	-	Pennington	167	157	-	-	1
Douglas	304	304	5	3	-	Pine	94	192	-	-	4
Faribault	197	216	-	-	-	Pipestone	90	112	2	1	-
Fillmore	184	259	1	-	-	Polk	321	364	1	1	2
Freeborn	333	356	2	2	2	Pope	118	125	1	1	2
Albert Lea	-	246	2	2	1	Ramsey	4,388	3,920	81	55	61
Balance of county	-	110	-	-	1	White	4,182	3,719	62	45	42
Goodhue	395	423	6	2	7	All other	206	201	19	10	19
Red Wing	-	199	4	1	2	Black	141	143	15	8	8
Balance of county	-	224	2	1	5	Blaine, part	-	-	-	-	-
Grant	83	96	2	2	-	Maplewood	-	278	5	4	1
Hennepin	9,051	7,680	151	80	120	Mounds View	-	46	-	-	-
White	8,523	7,177	93	54	81	New Brighton	-	142	4	3	4
All other	528	503	58	26	39	North St. Paul	-	68	-	-	2
Black	348	344	44	22	27	Roseville	-	325	3	1	4
Bloomington	-	528	9	7	10	St. Paul	-	2,526	55	37	42
Brooklyn Center	-	194	4	2	3	White	-	2,346	37	27	25
Brooklyn Park	-	128	10	4	9	All other	-	180	18	10	17
Crystal	-	168	5	4	5	Black	-	132	14	8	8
Eden Prairie	-	108	7	4	5	Shoreview	-	81	2	2	5
Edina	-	394	1	1	5	White Bear Lake, part	-	185	7	5	-
Golden Valley	-	189	1	1	1	White Bear Lake, total	-	186	7	5	-
Hopkins	-	163	1	-	1	Balance of county	-	269	5	3	3
Maple Grove	-	77	4	2	6	Red Lake	26	60	-	-	-
Minneapolis	-	3,628	78	38	47	Redwood	192	212	-	-	-
White	-	3,207	34	21	16	Renville	163	222	-	-	1
All other	-	421	44	17	31	Rice	391	410	2	-	2
Black	-	291	31	14	22	Faribault	-	205	1	-	-
Minnetonka	-	246	5	2	2	Northfield, part	-	139	1	-	-
New Hope	-	285	3	1	3	Northfield, total	-	139	1	-	-
Plymouth	-	169	4	1	8	Balance of county	-	66	-	-	2
Richfield	-	286	8	7	4	Rock	101	97	-	-	-
Robbinsdale	-	163	2	1	1	Roseau	120	135	3	-	-
St. Louis Park	-	405	2	2	4	St. Louis	2,428	2,153	18	14	13
Balance of county	-	549	7	3	11	Duluth	-	1,038	10	9	8
Houston	121	189	2	2	1	Hibbing	-	241	4	3	-
Hubbard	152	146	1	-	1	St. Louis, total	-	147	1	-	2
Isanti	189	196	3	3	4	Virginia	-	727	3	2	3
Itasca	367	396	1	1	8	Balance of county	-	727	3	2	3
Jackson	111	131	1	-	-	Scott	321	282	8	6	7
Kanabec	118	134	5	2	2	Sherburne	153	243	2	1	1
Kandiyohi	387	325	3	1	2	St. Cloud, part	-	92	-	-	-
Willmar	-	163	2	-	1	Balance of county	-	151	2	1	1
Balance of county	-	162	1	1	2	Sibley	121	177	-	-	-
Kitson	77	78	-	-	1	Stearns	895	685	15	9	15
Koochiching	128	152	5	3	1	St. Cloud, part	-	207	8	4	4
Lac qui Parle	108	132	-	-	-	St. Cloud, total	-	342	10	6	4
Lake	99	120	-	-	-	Balance of county	-	478	7	5	11
Lake of the Woods	31	39	1	1	1	Steele	205	245	4	3	2
Le Sueur	121	226	3	1	1	Owatonna	-	161	3	2	2
Lincoln	103	92	-	-	1	Balance of county	-	84	1	1	-
Lyon	183	210	2	-	3	Stevens	99	105	2	1	1
Marshall	-	88	1	-	2	Swift	101	135	-	-	-
Balance of county	-	122	1	-	1	Todd	140	239	1	1	1
McLeod	252	272	5	3	3	Traverse	57	67	-	-	1
						Wabasha	178	196	5	2	4

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Minnesota-Con.					Mississippi-Con.						
Wadena	200	155	2	1	1	Claiborne	64	108	3	2	6
Waseca	129	192	1	1	-	White	14	28	-	-	-
Washington	484	718	15	8	11	All other	50	80	3	2	6
Cottage Grove	60	60	5	3	2	Black	50	80	3	2	6
Hastings, part	1	1	-	-	-	Clarke	124	198	3	2	4
Oakdale	66	66	-	-	-	White	67	121	-	-	3
Stillwater	168	168	2	1	2	All other	57	77	3	2	1
White Bear Lake, part	1	1	-	-	-	Black	57	77	3	2	1
Woodbury	105	105	2	1	1	Clay	225	266	8	5	8
Balance of county	317	317	6	3	6	White	130	146	2	-	-
Watsonwan	105	113	-	-	3	All other	95	120	6	5	8
Wilkin	136	84	-	-	1	Black	95	120	6	5	8
Winona	407	456	5	2	7	Coahoma	366	337	8	3	5
Winona	305	305	3	1	3	White	123	122	-	-	-
Balance of county	151	151	2	1	4	All other	243	215	8	3	5
Wright	328	426	7	6	5	Black	243	215	8	3	5
Yellow Medicine	177	129	-	-	-	Clarksdale	236	236	4	1	3
Mississippi	24,292	25,127	529	332	500	White	95	95	-	-	-
White	15,572	16,179	188	110	155	All other	141	141	4	1	3
All other	8,720	8,948	341	222	345	Black	141	141	4	1	3
Black	8,650	8,680	336	219	340	Balance of county	101	101	4	2	2
Adams	486	418	5	3	4	White	27	27	-	-	-
White	244	199	1	1	1	All other	74	74	4	2	2
All other	242	219	4	2	3	Black	74	74	4	2	2
Black	241	218	4	2	3	Copiah	214	307	7	4	5
Natchez	305	305	4	3	3	White	112	157	3	1	1
White	151	151	1	1	1	All other	102	150	4	3	4
All other	154	154	3	2	2	Black	102	150	4	3	4
Black	153	153	3	2	2	Covington	104	153	3	1	3
Balance of county	113	113	1	-	1	White	77	116	1	-	-
White	48	48	-	-	-	All other	27	37	2	1	3
All other	65	65	1	-	1	Black	27	37	2	1	3
Black	65	65	1	-	1	De Soto	253	430	15	8	6
Alcorn	275	329	3	2	-	White	204	354	12	8	5
White	248	295	3	2	-	All other	49	76	3	-	1
All other	27	34	-	-	-	Black	49	76	3	-	1
Black	27	34	-	-	-	Forrest	958	709	13	9	16
Corinth	158	158	2	1	-	White	663	477	8	6	9
White	133	133	2	1	-	All other	295	232	5	3	7
All other	25	25	-	-	-	Black	294	231	5	3	7
Black	25	25	-	-	-	Hattiesburg, part	510	510	8	6	7
Balance of county	171	171	1	1	-	White	294	294	3	3	1
Amite	61	130	-	-	1	All other	216	216	5	3	6
White	30	75	-	-	1	Black	215	215	5	3	6
All other	31	55	-	-	-	Balance of county	199	199	5	3	9
Black	31	55	-	-	-	White	183	183	5	3	8
Attala	153	207	3	1	-	All other	16	16	-	-	1
White	101	139	-	-	-	Black	16	16	-	-	1
All other	52	74	3	1	-	Franklin	64	103	2	2	2
Black	52	74	3	1	-	White	45	73	1	1	-
Benton	18	79	1	1	2	All other	19	30	1	1	2
White	10	53	1	1	2	Black	19	30	1	1	2
All other	8	26	-	-	-	George	99	135	1	-	6
Black	8	26	-	-	-	Greene	66	128	3	3	2
Bolivar	402	467	15	11	11	White	54	105	1	1	1
White	132	160	1	1	1	All other	12	23	2	2	1
All other	270	307	14	10	10	Black	12	23	2	2	1
Black	270	306	14	10	10	Grenada	240	243	3	1	4
Cleveland	139	139	8	6	3	White	154	146	-	-	1
White	70	70	1	1	3	All other	86	97	3	1	3
All other	69	69	7	5	3	Black	86	97	3	1	3
Black	69	69	7	5	3	Grenada	159	159	3	1	2
Balance of county	328	328	7	5	8	White	92	92	-	-	-
White	90	90	-	-	1	All other	67	67	3	1	2
All other	238	238	7	5	7	Black	67	67	3	1	2
Black	237	237	7	5	7	Balance of county	84	84	-	-	2
Calhoun	107	200	3	3	1	White	54	54	-	-	1
White	78	155	-	-	-	All other	30	30	-	-	1
All other	29	45	3	3	1	Black	30	30	-	-	1
Black	29	45	3	3	1	Hancock	202	293	3	1	5
Carroll	40	70	2	1	1	White	187	271	2	1	4
White	16	40	-	-	-	All other	15	22	1	1	1
All other	24	30	2	1	1	Black	14	22	1	1	1
Black	24	30	2	1	1	Harrison	1,708	1,444	30	18	28
Chickasaw	144	205	6	1	8	White	1,422	1,187	16	9	16
White	104	142	4	1	1	All other	286	257	14	9	12
All other	40	63	2	-	7	Black	277	247	13	8	11
Black	40	63	2	-	7	Biloxi	406	406	6	2	8
Choctaw	78	99	1	-	1	White	355	355	4	-	4
White	53	74	-	-	-	All other	51	51	2	2	4
All other	25	25	1	-	1	Black	46	46	2	2	3
Black	25	25	1	-	1	Gulfport	509	509	17	10	10
						White	382	382	7	5	4
						All other	127	127	10	5	6
						Black	125	125	10	5	6

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Mississippi-Con.					Mississippi-Con.						
Balance of county	---	529	7	6	10	Balance of county	---	212	6	3	2
White	---	450	5	4	8	White	---	184	3	1	2
All other	---	79	2	2	2	All other	---	28	3	2	1
Black	---	76	1	1	2	Black	---	28	3	2	1
Hinds	3,842	2,161	60	35	68	Lauderdale	1,147	816	16	11	9
White	2,154	1,175	10	5	7	White	785	549	7	4	4
All other	1,688	986	50	30	61	All other	362	267	9	7	5
Black	1,673	983	50	30	61	Black	358	266	9	7	5
Clinton	---	145	2	1	1	Meridian	---	546	9	6	5
Jackson, part	---	1,739	47	27	62	White	---	350	3	1	2
White	---	934	6	2	5	All other	---	196	6	5	3
All other	---	805	41	25	57	Black	---	195	6	5	3
Black	---	803	41	25	57	Balance of county	---	270	7	5	4
Jackson, total	---	1,741	47	27	62	White	---	199	4	3	2
White	---	936	6	2	5	All other	---	71	3	2	2
All other	---	805	41	25	57	Black	---	71	3	2	2
Black	---	803	41	25	57	Lawrence	90	131	2	1	1
Balance of county	---	277	11	7	5	White	60	84	1	1	1
White	---	137	3	3	1	All other	30	47	2	1	3
All other	---	140	8	4	4	Black	30	47	2	1	3
Black	---	140	8	4	4	Leake	160	213	3	2	2
Holmes	209	287	4	4	4	White	113	138	1	1	2
White	66	93	-	-	-	All other	47	75	3	2	2
All other	143	194	4	4	4	Black	45	71	3	2	2
Black	143	194	4	4	4	Lee	1,228	628	24	16	12
Humphreys	120	156	7	3	3	White	982	500	15	10	5
White	33	48	-	-	-	All other	246	128	9	6	7
All other	87	108	7	3	3	Black	246	128	9	6	7
Black	87	107	7	3	3	Tupelo	---	331	10	6	7
Issaquena	7	18	-	-	-	White	---	263	5	4	2
White	2	6	-	-	-	All other	---	68	5	2	2
All other	5	12	-	-	-	Black	---	68	5	2	2
Black	5	12	-	-	-	Balance of county	---	297	14	10	5
Itawamba	107	203	1	1	1	White	---	237	10	6	3
Jackson	745	853	10	4	24	All other	---	237	10	6	3
White	595	701	6	2	14	Black	---	60	4	4	2
All other	150	152	4	2	10	Black	---	60	4	4	2
Black	148	148	4	2	9	Leflore	474	473	12	9	14
Moss Point	---	122	2	2	6	White	194	189	2	2	2
White	---	49	1	1	2	All other	280	284	10	7	12
All other	---	73	1	1	4	Black	279	283	10	7	12
Black	---	73	1	1	3	Greenwood	---	290	10	7	9
Ocean Springs	---	140	-	-	1	White	---	113	2	2	1
Pascagoula	---	265	4	1	7	All other	---	177	8	8	8
White	---	225	1	-	4	Black	---	176	8	5	8
All other	---	40	3	1	3	Balance of county	---	183	2	2	5
Black	---	39	3	1	3	White	---	76	1	2	1
Balance of county	---	326	4	1	10	All other	---	107	2	2	4
Jasper	79	173	5	4	3	Black	---	107	2	2	4
White	46	98	-	-	1	Lincoln	293	331	6	6	6
All other	33	75	5	4	2	White	204	229	2	2	3
Black	33	75	5	4	2	All other	89	102	4	4	3
Jefferson	42	78	1	1	2	Black	89	102	4	4	3
White	6	10	-	-	1	Brookhaven	---	172	3	3	4
All other	36	68	1	1	1	White	---	110	1	1	2
Black	36	68	1	1	1	All other	---	62	3	3	2
Jefferson Davis	86	143	4	2	7	Black	---	62	3	3	2
White	45	72	-	-	1	Balance of county	---	159	3	3	2
All other	41	71	4	2	6	White	---	119	2	2	1
Black	41	71	4	2	6	All other	---	40	1	1	1
Jones	574	631	5	5	8	Black	---	40	1	1	1
White	395	463	3	3	5	Lowndes	460	431	13	8	12
All other	179	168	2	2	3	White	274	271	4	2	2
Black	175	166	2	2	3	All other	186	160	9	6	10
Laurel	---	271	1	1	5	Black	186	160	9	6	10
White	---	157	-	-	3	Columbus	---	265	8	7	7
All other	---	114	1	1	2	White	---	159	6	7	7
Black	---	114	1	1	2	All other	---	106	2	2	5
Balance of county	---	360	4	4	3	Black	---	106	2	5	7
White	---	306	3	3	2	Balance of county	---	166	5	1	5
All other	---	54	1	1	1	White	---	112	3	1	3
Black	---	52	1	1	1	All other	---	54	3	1	3
Kemper	64	102	1	1	-	Black	---	54	3	1	3
White	29	49	-	-	-	Madison	225	415	17	10	15
All other	35	53	1	1	-	White	80	197	5	3	2
Black	35	52	1	1	-	All other	145	218	12	7	13
Lafayette	350	252	1	-	3	Black	145	217	12	7	13
White	256	179	1	-	3	Canton	---	159	10	6	6
All other	94	73	-	-	3	White	---	51	-	-	-
Black	94	72	-	-	3	All other	---	108	10	6	6
Lamar	335	219	6	3	2	Black	---	108	10	6	6
White	280	191	3	1	2	Balance of county	---	256	7	4	9
All other	55	28	3	2	-	White	---	146	5	3	2
Black	54	28	3	2	-	All other	---	110	2	1	7
Hattiesburg, part	---	7	-	-	-	Black	---	109	2	1	7
						Marion	210	288	6	1	4
						White	148	201	6	1	1
						All other	62	87	-	-	3
						Black	62	87	-	-	3

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neonatal				Total deaths	Infant	Neonatal	
Mississippi-Con.						Mississippi-Con.					
Marshall	160	305	11	9	5	Balance of county	---	497	8	4	10
White	76	144	--	--	2	White	---	373	5	3	4
All other	84	161	11	9	3	All other	---	124	3	1	6
Black	84	161	11	9	3	Black	---	121	3	1	6
Monroe	291	387	12	8	5	Scott	169	232	2	2	6
White	221	280	7	4	1	White	109	154	1	1	2
All other	70	107	5	4	4	All other	60	78	1	1	4
Black	70	107	5	4	4	Black	59	76	1	1	4
Montgomery	123	149	2	1	3	Sharkey	70	89	3	2	2
White	76	86	--	--	--	White	25	31	1	1	1
All other	47	63	2	1	3	All other	45	58	2	1	1
Black	47	63	2	1	3	Black	45	58	2	1	1
Neshoba	154	301	6	2	2	Simpson	215	274	4	1	4
White	112	234	2	--	1	White	155	192	2	1	1
All other	42	67	4	2	1	All other	60	82	2	--	3
Black	28	48	1	1	--	Black	60	82	2	--	3
Newton	221	251	4	4	7	Smith	84	162	2	2	1
White	156	180	2	2	2	White	67	133	--	--	1
All other	65	71	2	2	5	All other	17	29	2	2	--
Black	63	67	1	1	4	Black	17	29	2	2	--
Noxubee	107	160	4	2	2	Stone	92	96	1	--	1
White	37	49	--	--	--	White	74	73	1	--	--
All other	70	111	4	2	2	All other	18	23	--	--	1
Black	70	111	4	2	2	Black	18	23	--	--	1
Oktibbeha	212	231	8	8	2	Sunflower	307	364	11	6	9
White	120	130	5	5	--	White	121	146	--	--	1
All other	92	101	3	3	2	All other	186	218	11	6	8
Black	92	101	3	3	2	Black	186	218	11	6	8
Starkville	---	114	2	2	1	Tallahatchie	94	170	5	4	4
White	---	70	--	--	--	White	55	88	1	1	2
All other	---	44	2	2	1	All other	39	82	4	3	2
Black	---	44	2	2	1	Black	39	82	4	3	2
Balance of county	---	117	6	6	1	Tate	117	200	2	1	3
White	---	60	5	5	--	White	78	136	2	1	2
All other	---	57	1	1	1	All other	39	64	--	--	1
Black	---	57	1	1	1	Black	39	64	--	--	1
Panola	196	302	2	1	9	Tippah	158	217	2	1	--
White	111	184	1	1	--	White	134	185	1	--	--
All other	85	118	1	--	9	All other	24	32	1	1	--
Black	84	118	1	--	9	Black	24	32	1	1	--
Pearl River	260	363	4	3	4	Tishomingo	128	224	3	2	2
White	227	321	3	2	4	White	74	101	--	--	5
All other	33	42	1	1	4	All other	16	22	--	--	--
Black	33	42	1	1	4	Black	58	79	--	--	5
Picayune	---	136	2	1	3	Black	58	79	--	--	5
White	---	101	1	--	3	Union	227	221	7	6	5
All other	---	35	1	1	3	White	183	181	3	2	4
Black	---	35	1	1	3	All other	44	40	4	4	1
Balance of county	---	227	2	2	1	Black	44	40	4	4	1
Perry	58	101	3	2	1	Walthall	125	169	3	2	3
White	46	74	1	--	1	White	78	106	--	--	--
All other	12	27	2	2	--	All other	47	63	3	2	3
Black	12	27	2	2	--	Black	47	63	3	2	3
Pike	414	438	5	3	7	Warren	491	470	10	8	13
White	237	247	3	2	2	White	267	268	4	2	4
All other	177	191	2	1	5	All other	224	202	6	6	9
Black	177	191	2	1	5	Black	224	201	6	6	8
McComb	---	175	1	1	3	Vicksburg	---	314	8	8	6
White	---	116	--	--	1	White	---	165	2	2	--
All other	---	59	1	1	2	All other	---	149	6	6	6
Black	---	59	1	1	2	Black	---	149	6	6	6
Balance of county	---	263	4	2	4	Balance of county	---	156	2	--	7
White	---	131	3	2	1	White	---	103	2	--	4
All other	---	132	1	--	3	All other	---	53	--	--	3
Black	---	132	1	--	3	Black	---	52	--	--	2
Pontotoc	120	224	4	2	3	Washington	742	711	17	11	22
White	102	195	3	1	1	White	293	290	1	1	7
All other	18	29	1	1	2	All other	449	421	16	10	15
Black	17	29	1	1	2	Black	446	418	16	10	15
Prentiss	174	225	6	6	1	Greenville	---	497	7	5	11
White	154	197	4	4	1	White	---	203	--	--	3
All other	20	28	2	2	--	All other	---	294	7	5	8
Black	20	28	2	2	--	Black	---	291	7	5	8
Quitman	86	150	4	3	2	Balance of county	---	214	10	6	11
White	34	70	2	1	--	White	---	87	1	1	4
All other	52	80	2	2	2	All other	---	127	9	5	7
Black	52	80	2	2	2	Black	---	127	9	5	7
Rankin	470	620	15	7	14	Wayne	155	170	6	5	2
White	356	485	10	6	7	White	103	108	1	1	--
All other	114	135	5	1	7	All other	52	62	5	4	2
Black	108	130	5	1	7	Black	52	62	5	4	2
Jackson, part	---	2	--	--	--	Webster	90	129	3	2	3
Pearl	---	121	7	3	4	White	73	108	1	1	1
White	---	110	5	3	3	All other	17	21	2	1	2
All other	---	11	2	--	1	Black	17	21	2	1	2
Black	---	9	2	--	1	Wilkinson	134	152	1	1	4
						White	50	52	--	--	--
						All other	84	100	1	1	4
						Black	84	100	1	1	4

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Mississippi-Con.					Missouri-Con.						
Winston	157	205	1	1	3	Jefferson City, part	---	399	6	2	3
White	104	125	-	-	1	White	---	380	4	1	2
All other	53	80	1	1	2	All other	---	19	2	1	1
Black	52	79	1	1	2	Black	---	18	2	1	1
Yalobusha	91	174	5	3	2	Jefferson City, total	---	401	6	2	3
White	65	126	1	1	2	White	---	382	4	1	2
All other	26	48	4	2	-	All other	---	19	2	1	1
Black	26	48	4	2	-	Black	---	18	2	1	1
Yazoo	228	330	6	2	7	Balance of county	---	110	2	-	-
White	130	175	1	1	2	Cooper	141	170	3	1	-
All other	98	155	5	2	5	Crawford	156	218	2	1	1
Black	98	154	5	2	5	Dade	77	111	-	-	1
Yazoo City	---	205	4	1	4	Dallas	61	135	1	1	1
White	---	97	-	-	1	Daviess	45	95	1	1	-
All other	---	108	4	1	3	De Kalb	42	105	-	-	1
Black	---	108	4	1	3	Dent	127	158	1	1	1
Balance of county	---	125	2	1	3	Douglas	53	124	4	3	1
White	---	78	1	-	1	Dunklin	305	477	3	1	6
All other	---	47	1	1	2	Kennett	---	151	-	-	-
Black	---	46	1	1	2	Balance of county	---	326	3	1	6
Missouri	51,786	50,377	748	451	536	Franklin	584	713	13	7	6
White	46,097	44,912	500	316	354	Gasconade	144	196	-	-	1
All other	5,689	5,465	248	135	182	Gentry	80	89	1	-	-
Black	5,494	5,294	247	134	179	Greene	2,970	1,872	25	16	22
Adair	329	218	4	3	4	Springfield	---	1,514	20	13	16
Kirksville	---	163	3	3	3	Balance of county	---	358	5	3	6
Balance of county	---	55	1	-	1	Grundy	173	185	-	-	3
Andrew	92	139	1	1	-	Harrison	99	144	-	-	2
Atchison	114	101	-	-	-	Henry	296	283	2	1	1
Audrain	301	287	4	3	2	Hickory	53	128	2	-	-
Mexico	---	162	3	2	1	Holt	41	104	-	-	1
Balance of county	---	125	1	1	1	Howard	98	129	3	1	2
Barry	219	303	3	2	4	Howell	471	390	4	2	1
Barton	121	150	-	-	-	Iron	151	176	1	1	2
Bates	163	220	2	1	1	Jackson	7,180	6,065	112	64	82
Benton	91	207	3	2	1	White	5,876	4,790	53	31	42
Bollinger	58	124	1	-	-	All other	1,304	1,275	59	33	40
Boone	1,699	673	20	11	10	Black	1,243	1,240	59	33	40
Columbia	---	469	15	8	9	Blue Springs	---	169	2	2	2
White	---	418	12	6	5	Grandview	---	135	4	4	2
All other	---	51	3	2	4	Independence, part	---	895	13	7	13
Black	---	50	3	2	4	Independence, total	---	896	13	7	13
Balance of county	---	204	5	3	1	Kansas City, part	---	3,881	79	42	58
Buchanan	1,112	1,008	11	8	8	White	---	2,645	22	11	19
St. Joseph	---	912	8	7	7	All other	---	1,236	57	31	39
Balance of county	---	96	3	1	1	Black	---	1,208	57	31	39
Butler	796	457	4	2	2	Kansas City, total	---	4,446	89	48	63
Poplar Bluff	---	276	2	1	2	White	---	3,204	32	17	23
Balance of county	---	181	2	1	-	All other	---	1,242	57	31	40
Caldwell	36	109	1	-	-	Black	---	1,208	57	31	40
Callaway	183	307	5	3	4	Lee's Summit, part	---	409	7	6	3
Fulton	---	150	1	1	1	Lee's Summit, total	---	409	7	6	3
White	---	133	1	1	1	Raytown	---	336	3	2	2
All other	---	17	-	-	-	Balance of county	---	240	4	1	2
Black	---	17	-	-	-	Jasper	1,057	1,016	10	5	17
Jefferson City, part	---	2	-	-	-	Carthage	---	156	2	1	3
Balance of county	---	155	4	2	3	Joplin, part	---	473	2	1	6
Camden	286	276	6	2	-	Joplin, total	---	527	2	1	7
Cape Girardeau	1,050	583	13	10	4	Balance of county	---	387	6	3	8
Cape Girardeau	---	379	10	7	1	Jefferson	670	1,135	15	7	18
Balance of county	---	204	3	3	3	Arnold	---	142	2	1	1
Carroll	96	143	3	3	2	Balance of county	---	993	13	6	17
Carter	26	50	-	-	-	Johnson	190	229	9	6	8
Cass	357	490	8	5	5	Warrensburg	---	95	7	5	1
Belton	---	120	3	1	2	Balance of county	---	134	2	1	7
Lee's Summit, part	---	-	-	-	-	Knox	22	72	-	-	-
Balance of county	---	370	5	4	3	Laclede	230	310	6	4	2
Cedar	131	206	1	-	-	Lafayette	260	373	1	-	-
Chariton	72	143	-	-	2	Lawrence	328	356	2	-	3
Christian	123	223	1	1	3	Lewis	65	120	2	1	-
Clark	43	108	2	1	-	Lincoln	192	248	1	-	1
Clay	1,230	1,084	18	12	6	Linn	185	219	3	2	-
Excelsior Springs, part	---	118	2	1	-	Livingston	158	171	1	1	-
Excelsior Springs, total	---	118	2	1	-	McDonald	70	188	-	-	4
Gladstone	---	170	-	-	2	Macon	167	240	-	-	-
Independence, part	---	1	-	-	-	Madison	125	147	1	1	1
Kansas City, part	---	438	8	4	3	Maries	39	77	3	1	-
Liberty	---	155	3	2	-	Marion	301	324	3	1	1
Balance of county	---	202	5	5	1	Hannibal, part	---	225	1	-	1
Clinton	173	178	1	-	-	Hannibal, total	---	228	1	-	1
Cole	763	509	8	2	3	Balance of county	---	99	2	1	-
						Mercer	19	51	-	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Missouri-Con.					Missouri-Con.						
Miller	92	229	3	1	5	Hazelwood	95	6	5	4	
Mississippi	85	178	4	3	2	Jennings	159	4	2	2	
White	71	145	3	3	1	White	109	1	1	1	
All other	14	33	1	1	1	All other	50	4	2	2	
Black	14	33	1	1	1	Black	50	4	2	2	
Moniteau	70	142	1	1	1	Kirkwood	294	3	1	1	
Monroe	49	108	4	3	1	Maplewood	95	1	1	1	
Montgomery	78	148	2	1	1	Overland	173	2	1	2	
Morgan	137	228	3	1	1	Richmond Heights	94	1	1	1	
New Madrid	98	238	8	2	2	White	84	1	1	1	
White	87	216	5	1	2	All other	10	1	1	1	
All other	11	22	3	1	1	Black	10	1	1	1	
Black	11	22	3	1	1	St. Ann	143	4	4	2	
Sikeston, part	---	---	---	---	---	University City	388	11	7	3	
Balance of county	---	238	8	2	2	White	238	4	4	2	
White	---	216	5	1	2	All other	150	7	3	1	
All other	---	22	3	1	1	Black	148	7	3	1	
Black	---	22	3	1	1	Webster Groves	224	1	1	1	
Newton	678	471	4	2	3	Balance of county	5,163	83	63	54	
Joplin, part	---	54	---	---	1	White	4,624	50	39	34	
Balance of county	---	417	4	2	2	All other	539	33	24	20	
Nodaway	174	226	4	4	3	Black	519	33	24	18	
Oregon	45	131	---	---	1	St. Louis city	7,029	5,545	108	60	
Osage	33	118	3	2	---	White	4,373	3,124	15	11	
Ozark	45	97	1	1	3	All other	2,656	2,421	93	49	
Pemiscot	219	303	4	3	4	Black	2,639	2,412	93	49	
White	156	219	3	2	1	Saline	234	303	---	---	
All other	63	84	1	1	3	Marshall	---	137	---	---	
Black	63	82	1	1	3	Balance of county	---	166	---	---	
Perry	169	206	1	1	2	White	---	160	---	---	
Pettis	482	444	4	2	1	All other	---	6	---	---	
Sedalia	---	288	2	1	1	Black	---	6	---	---	
Balance of county	---	156	2	1	1	Schuyler	18	60	---	---	
Phelps	471	337	4	1	1	Scotland	57	57	---	---	
Rolla	---	138	2	1	1	Scott	423	379	6	6	
Balance of county	---	199	2	1	1	Sikeston, part	---	198	4	4	
Pike	157	197	3	3	---	White	---	164	2	2	
Platte	251	329	7	5	5	All other	---	34	2	2	
Kansas City, part	---	127	2	2	2	Black	---	34	2	2	
Balance of county	---	202	5	3	3	Sikeston, total	---	198	4	4	
Polk	242	233	---	---	2	White	---	164	2	2	
Pulaski	132	248	9	5	4	All other	---	34	2	2	
White	126	237	9	5	2	Black	---	34	2	2	
All other	6	11	---	---	2	Balance of county	---	181	---	---	
Black	4	8	---	---	2	White	---	178	---	---	
Putnam	64	87	4	2	---	All other	---	3	---	---	
Ralls	37	82	---	---	1	Black	---	2	---	---	
Hannibal, part	---	3	---	---	---	Shannon	24	65	---	2	
Balance of county	---	79	---	---	1	Shelby	68	101	---	2	
Randolph	241	265	3	2	---	Stoddard	266	358	3	3	
Moberly	---	174	2	2	---	Stone	79	212	1	1	
Balance of county	---	91	1	---	---	Sullivan	74	98	---	---	
Ray	136	200	4	1	---	Taney	282	322	5	4	
Excelsior Springs, part	---	---	---	---	---	Texas	175	228	---	2	
Balance of county	---	200	4	1	---	Vernon	196	222	1	1	
Reynolds	45	79	2	---	---	Warren	55	155	2	1	
Ripley	84	175	1	---	4	Washington	130	192	7	5	
St. Charles	1,066	1,086	15	13	19	Wayne	84	177	2	2	
St. Charles	---	459	9	8	8	Webster	84	215	4	6	
St. Peters	---	123	---	---	4	Worth	23	43	---	---	
Balance of county	---	504	6	5	7	Wright	146	185	1	1	
St. Clair	141	128	1	---	---	Montana	6,833	6,861	105	53	
Ste. Genevieve	129	167	4	4	1	White	6,500	6,511	83	41	
St. Francois	579	627	8	5	9	All other	333	350	22	12	
St. Louis	9,021	8,314	139	97	76	Black	18	17	1	1	
White	8,173	7,394	80	61	47	Beaverhead	67	77	---	1	
All other	848	920	59	36	29	Big Horn	71	85	2	1	
Black	822	890	59	36	27	White	37	43	---	1	
Ballwin	---	84	1	1	---	All other	34	42	2	1	
Bellefontaine Neighbors	---	153	---	---	---	Black	---	---	---	---	
Berkeley	---	113	6	3	2	Blaine	32	66	---	1	
White	---	55	---	---	1	White	21	48	---	1	
All other	---	58	6	3	1	All other	11	18	---	---	
Black	---	58	6	3	1	Black	---	---	---	---	
Bridgeton	---	156	2	1	---	Broadwater	23	25	---	---	
Clayton	---	100	---	---	---	Carbon	84	102	1	1	
Crestwood	---	109	---	---	---	Carter	10	16	---	---	
Creve Coeur	---	98	1	1	1	Cascade	719	613	12	5	
Ferguson	---	227	7	5	---	Great Falls	---	542	9	4	
White	---	197	3	3	---	Balance of county	---	71	3	3	
All other	---	30	4	2	---	Chouteau	35	52	---	---	
Black	---	27	4	2	---	Custer	175	132	1	1	
Florissant	---	446	7	3	3	Daniels	26	31	---	---	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Montana-Con.						Nebraska	15,006	14,769	202	120	159
Dawson	85	90	-	-		White	14,513	14,272	160	94	139
Deer Lodge, coext. with Anaconda-Deer Lodge	91	141	2	2		All other	493	497	42	26	20
Fallon	27	27	-	-	1	Black	395	394	26	17	16
Fergus	144	161	2	2	1	Adams	351	315	7	4	3
Flathead	504	497	9	6	6	Hastings	256	256	5	3	3
Kallispeil	185	185	2	1	1	Balance of county	59	59	2	1	-
Balance of county	312	312	7	5	5	Antelope	86	106	-	-	-
Gallatin	229	251	1	1	-	Arthur	1	1	-	-	-
Bozeman	139	139	-	-	-	Banner	5	5	1	1	-
Balance of county	112	112	1	1	-	Blaine	2	7	-	-	-
Garfield	5	7	-	-	-	Boone	67	77	-	-	-
Glacier	64	98	1	1	4	Box Butte	108	132	3	3	3
White	30	46	-	-	1	Boyd	28	39	-	-	-
All other	34	52	1	1	3	Brown	38	53	-	-	-
Black	-	-	-	-	-	Buffalo	376	283	4	2	-
Golden Valley	1	10	-	-	-	Kearney	168	3	2	-	-
Granite	19	24	-	-	-	Balance of county	115	1	-	-	-
Hill	157	156	7	6	2	Burt	84	124	-	-	3
White	140	138	1	1	2	Butler	95	103	1	1	-
All other	17	18	6	5	2	Cass	88	195	4	4	1
Black	-	-	-	-	-	Cedar	87	151	2	1	4
Havre	120	120	-	-	1	Chase	57	58	-	-	1
Balance of county	36	7	6	1	1	Cherry	35	44	-	-	-
White	25	1	1	-	-	Cheyenne	89	95	-	-	-
All other	11	6	5	1	1	Clay	35	88	1	1	1
Black	-	-	-	-	-	Colfax	90	120	-	-	1
Jefferson	48	64	-	-	-	Cuming	107	127	2	2	4
Judith Basin	7	14	-	-	-	Custer	151	172	3	2	2
Lake	158	201	5	2	4	Dakota	88	135	3	2	2
White	147	179	2	2	3	Dawes	77	77	-	-	-
All other	11	22	3	-	1	Dawson	215	228	3	1	3
Black	-	-	-	-	-	Deuel	9	28	-	-	-
Lewis and Clark	438	396	2	1	6	Dixon	29	74	-	-	-
Helena	274	274	1	-	4	Dodge	338	369	6	5	3
Balance of county	122	1	1	2	2	Fremont	257	5	4	2	-
Liberty	23	20	-	-	2	Balance of county	112	1	1	1	-
Lincoln	105	148	2	1	1	Douglas	4,384	3,341	63	40	48
McCone	13	18	-	-	-	White	4,009	2,976	39	26	36
Madison	67	74	-	-	-	All other	375	365	24	14	12
Meagher	26	28	-	-	-	Black	346	345	21	14	12
Mineral	32	29	-	-	-	Omaha	3,057	59	37	40	-
Missoula	674	507	14	7	10	White	2,700	35	23	28	-
Missoula	363	363	9	6	8	All other	357	24	14	12	-
Balance of county	144	5	1	2	2	Black	337	21	14	12	-
Musselshell	33	43	1	1	-	Balance of county	284	4	3	8	-
Park	133	142	4	1	4	Dundy	26	40	-	-	-
Petroleum	5	5	-	-	-	Fillmore	67	88	3	3	-
Phillips	41	59	-	-	-	Franklin	56	74	-	-	-
Pondera	55	67	1	-	-	Frontier	22	39	-	-	-
Powder River	11	18	1	-	-	Furnas	96	121	1	-	-
Powell	53	62	-	-	1	Gage	302	337	3	2	1
Prairie	11	19	-	-	1	Beatrice	204	204	-	-	1
Ravalli	169	222	2	1	2	Balance of county	133	3	2	-	-
Richland	91	94	2	-	3	Garden	33	40	-	-	-
Roosevelt	110	136	4	1	5	Garfield	17	27	-	-	-
White	63	73	1	-	2	Gosper	19	30	-	-	-
All other	47	63	3	1	3	Grant	1	8	-	-	-
Black	-	-	-	-	-	Greeley	17	43	-	-	1
Rosebud	51	83	3	2	1	Hall	604	472	3	-	5
White	37	52	-	-	1	Grand Island	392	3	-	-	3
All other	14	31	3	2	-	Balance of county	80	-	-	-	2
Black	-	-	-	-	-	Hamilton	86	84	1	1	2
Sanders	59	83	4	3	2	Harlan	46	55	-	-	-
Sheridan	50	48	-	-	2	Hayes	7	11	-	-	-
Silver Bow	427	390	4	1	1	Hitchcock	21	45	-	-	1
Butte-Silver Bow	374	4	1	1	1	Holt	131	144	1	-	1
Balance of county	16	-	-	-	-	Hooker	9	13	-	-	-
Stillwater	46	66	-	-	-	Howard	70	82	1	1	1
Sweet Grass	35	43	-	-	-	Jefferson	85	128	3	1	-
Teton	51	76	1	1	1	Johnson	63	66	1	1	1
Toole	38	43	-	-	2	Kearney	59	79	2	1	2
Treasure	2	8	-	-	-	Keith	92	100	2	-	1
Valley	83	95	3	1	-	Keya Paha	1	14	-	-	1
Wheatland	21	26	-	-	-	Kimball	44	48	1	1	-
Wibaux	7	14	-	-	-	Knox	97	150	4	2	-
Yellowstone	1,097	858	14	6	11						
Billings	685	12	6	8	-						
Balance of county	173	2	-	3	-						
Yellowstone National Park	1	-	-	-	-						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Nebraska-Con.					Nevada-Con.						
Lancaster	1,943	1,504	23	13	23	Douglas	94	184	2	2	3
Lincoln	---	1,374	21	11	22	Elko	167	178	7	3	4
Balance of county	---	130	2	2	1	Esmeralda	7	5	-	-	-
Lincoln	330	332	7	4	2	Eureka	7	7	-	-	-
North Platte	---	245	6	4	2	Humboldt	67	90	1	1	1
Balance of county	---	87	1	-	-	Lander	26	31	1	-	2
Logan	4	7	-	-	-	Lincoln	34	42	2	1	-
Loup	1	6	-	-	-	Lyon	103	212	5	1	1
McPherson	1	5	-	-	-	Mineral	43	65	-	-	-
Madison	367	322	7	4	4	White	39	55	-	-	-
Norfolk	---	201	6	4	3	All other	4	10	-	-	-
Balance of county	---	121	1	-	2	Black	3	6	-	-	-
Merrick	83	92	-	-	1	Nye	104	183	1	1	3
Morrill	33	54	-	-	2	Pershing	43	39	-	-	-
Nance	46	68	-	-	1	Storey	8	11	-	-	1
Nemaha	67	87	-	-	-	Washoe	2,484	1,894	39	21	39
Nuckolls	75	77	-	-	1	White	2,379	1,816	33	17	35
Otoe	171	202	1	-	-	All other	105	78	6	4	4
Pawnee	31	45	-	-	-	Black	46	36	3	3	2
Perkins	32	41	-	-	-	Reno	---	1,279	30	15	25
Phelps	128	124	-	-	1	Sparks	---	388	5	4	11
Pierce	105	91	-	-	-	Balance of county	---	227	4	2	3
Platte	187	234	4	2	1	White	---	217	4	2	3
Columbus	---	182	2	1	1	All other	---	10	-	-	-
Balance of county	---	52	2	1	-	Black	---	1	-	-	-
Polk	70	93	-	-	1	White Pine	84	78	-	-	4
Red Willow	114	138	3	1	1	New Hampshire	8,394	8,488	125	67	103
Richardson	127	162	2	-	-	White	8,352	8,446	124	67	100
Rock	26	32	-	-	-	All other	42	42	1	-	3
Saline	163	173	-	-	1	Black	33	32	1	-	2
Sarpy	294	360	11	8	14	Belknap	428	496	5	1	11
Bellevue	---	147	6	4	3	Laconia	---	179	2	-	4
Balance of county	---	233	5	4	11	Balance of county	---	317	3	1	7
Saunders	96	194	1	1	2	Carroll	318	336	1	4	5
Scotts Bluff	419	363	6	1	2	Cheshire	487	602	10	4	5
Scottsbluff	---	164	4	1	-	Keene	---	214	2	-	-
Balance of county	---	199	2	-	2	Balance of county	---	388	8	4	5
Seward	141	151	-	-	1	Coos	362	379	4	3	2
Sheridan	90	93	1	1	3	Berlin	---	153	1	1	1
Sherman	35	58	1	-	-	Balance of county	---	226	3	3	1
Sioux	6	11	-	-	-	Grafton	973	615	12	5	4
Stanton	20	42	-	-	1	Lebanon	---	113	5	2	1
Thayer	70	106	-	-	-	Balance of county	---	502	7	3	3
Thomas	7	11	-	-	-	Hillsborough	2,586	2,370	43	23	41
Thurston	76	79	4	2	1	Manchester	---	996	20	12	20
White	59	53	-	-	-	Nashua	---	566	10	8	10
All other	17	26	4	2	1	Balance of county	---	808	13	3	11
Black	-	-	-	-	-	Merrimack	970	979	10	7	10
Valley	70	77	-	-	-	Concord	---	341	4	3	4
Washington	134	154	-	-	-	Balance of county	---	638	6	4	6
Wayne	79	61	1	-	-	Rockingham	1,265	1,605	24	17	19
Webster	56	76	1	1	-	Portsmouth	---	224	4	4	2
Wheeler	3	5	-	-	-	Balance of county	---	1,381	20	13	17
York	120	134	-	-	1	Strafford	774	767	11	4	8
						Dover	---	245	5	1	2
						Rochester	---	247	4	3	2
						Somersworth	---	94	-	-	1
						Balance of county	---	181	2	-	3
						Sullivan	231	339	5	3	3
						Claremont	---	151	1	1	-
						Balance of county	---	188	4	2	3
Nevada	10,082	9,318	181	103	176	New Jersey	68,561	70,383	1,102	749	1,001
White	9,314	8,618	147	82	142	White	59,049	60,661	627	450	591
All other	768	700	34	21	34	All other	9,512	9,722	475	299	410
Black	547	514	27	18	26	Black	8,869	9,071	425	263	376
Carson City city	395	404	2	1	2	Atlantic	2,479	2,294	53	39	41
Churchill	144	172	4	2	2	White	2,039	1,846	22	17	16
Clark	6,272	5,723	117	70	114	All other	440	448	31	22	25
White	5,681	5,180	90	54	87	Black	406	412	26	17	24
All other	591	543	27	16	27	Atlantic City	---	651	21	13	14
Black	485	466	24	15	24	White	---	363	4	2	4
Henderson	---	389	10	4	10	All other	---	288	17	11	10
Las Vegas	---	2,263	45	28	48	Black	---	263	13	7	10
White	---	1,970	31	20	38	Hammonton	---	139	2	2	4
All other	---	293	14	8	10	Pleasantville	---	182	6	5	7
Black	---	255	12	7	9	White	---	108	2	2	1
North Las Vegas	---	357	14	8	15	All other	---	74	4	3	6
White	---	232	6	2	3	Black	---	71	4	3	6
All other	---	125	8	6	12	Somers Point	---	128	-	-	2
Black	---	117	8	6	11	Ventnor City	---	126	1	1	-
Balance of county	---	2,714	48	30	41						
White	---	2,605	43	28	37						
All other	---	109	5	2	4						
Black	---	83	4	2	3						

SECTION 8 - GEOGRAPHIC DETAIL - PAGE 49

Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence		
		Total deaths	Infant	Neonatal				Total deaths	Infant	Neonatal			
New Jersey-Con.					New Jersey-Con.								
Balance of county	---	1,068	23	18	14	Camden	---	813	42	30	26		
Bergen	6,650	7,655	72	51	67	White	---	331	10	7	7		
White	6,319	7,296	59	45	53	All other	---	482	32	23	19		
All other	331	359	13	6	14	Black	---	437	26	17	17		
Black	262	287	8	3	8	Cherry Hill twp#	---	581	5	1	2		
Bergenfield	---	225	4	4	4	Collingswood	---	169	1	-	-		
Cliffside Park	---	210	2	2	3	Gloucester twp#	---	296	8	6	-		
Dumont	---	167	1	1	3	Gloucester City	---	142	-	-	1		
Elmwood Park	---	183	1	1	2	Haddon twp#	---	190	-	-	1		
Englewood	---	270	5	2	4	Haddonfield	---	120	-	-	-		
White	---	154	2	1	3	Lindenwold	---	112	5	3	2		
All other	---	116	3	1	1	White	---	104	4	2	2		
Black	---	114	2	1	1	All other	---	8	1	1	-		
Fair Lawn	---	334	2	2	2	Black	---	8	1	1	-		
Fairview	---	110	2	1	2	Pennsauken twp#	---	387	4	3	2		
Fort Lee	---	321	1	1	2	Voorhees twp#	---	170	1	1	-		
White	---	315	1	1	2	White	---	153	1	1	-		
All other	---	6	-	-	-	All other	---	17	-	-	-		
Black	---	2	-	-	-	Black	---	11	-	-	-		
Garfield	---	326	5	3	3	Balance of county	---	1,387	24	19	36		
Glen Rock	---	85	-	-	1	White	---	1,245	17	14	29		
Hackensack	---	347	7	3	3	All other	---	142	7	5	7		
White	---	294	3	3	3	Black	---	134	5	3	6		
All other	---	53	4	-	2	Cape May	---	999	1,192	10	7	9	
Black	---	48	3	-	-	Ocean City	---	197	2	-	2		
Hasbrouck Heights	---	114	-	-	2	Balance of county	---	995	8	7	7		
Hillsdale	---	65	-	-	-	Cumberland	---	1,311	1,324	20	10	25	
Lodi	---	231	2	1	2	White	---	1,122	1,126	10	4	19	
Lyndhurst twp#	---	251	-	-	-	All other	---	189	198	10	6	6	
New Milford	---	160	-	-	1	Black	---	171	182	10	6	6	
North Arlington	---	180	1	-	1	Bridgeton	---	259	6	2	10		
Oakland	---	88	-	-	-	White	---	179	2	-	6		
Palisades Park	---	132	3	3	1	All other	---	80	4	2	4		
Paramus	---	235	1	1	1	Black	---	72	4	2	4		
Ramsey	---	90	2	2	-	Millville	---	288	2	1	5		
Ridgefield	---	99	1	-	2	Vineland	---	485	6	5	5		
Ridgefield Park	---	49	-	-	-	White	---	439	4	3	5		
Ridgewood	---	163	2	2	1	All other	---	46	2	2	-		
River Edge	---	124	2	2	-	Black	---	43	2	2	-		
Rutherford	---	156	1	1	-	Balance of county	---	292	6	2	5		
Saddle Brook twp#	---	131	2	2	-	White	---	233	3	1	5		
Teaneck twp#	---	323	1	1	1	All other	---	59	3	1	-		
White	---	241	1	1	1	Black	---	54	3	1	-		
All other	---	82	-	-	-	Essex	---	9,090	8,229	197	136	205	
Black	---	74	-	-	-	White	---	5,662	4,864	50	40	60	
Tenally	---	111	2	-	-	All other	---	3,428	3,365	147	96	145	
Waldwick	---	89	2	1	-	Black	---	3,339	3,291	139	91	141	
Wallington	---	109	-	-	2	Belleville	---	310	6	5	5		
Westwood	---	100	1	1	-	Bloomfield	---	508	3	2	2		
Wyckoff twp#	---	109	2	1	-	Cedar Grove twp#	---	154	3	3	-		
Balance of county	---	1,968	17	13	25	East Orange	---	832	28	12	35		
White	---	1,934	16	12	18	White	---	205	1	-	2		
All other	---	34	1	1	7	All other	---	627	27	12	33		
Black	---	15	-	-	6	Black	---	625	26	12	33		
Burlington	---	2,740	2,884	38	22	39	Irvington	---	607	20	13	14	
White	---	2,438	2,537	25	14	26	White	---	342	3	3	3	
All other	---	302	347	13	8	13	All other	---	265	17	10	11	
Black	---	275	321	13	8	12	Black	---	261	17	10	11	
Burlington	---	80	-	-	-	Livingston twp#	---	200	3	3	-		
White	---	56	-	-	-	Maplewood twp#	---	212	2	2	-		
All other	---	24	-	-	2	Millburn twp#	---	151	-	-	1		
Black	---	22	-	-	2	Montclair	---	394	3	1	3		
Cinnaminson twp#	---	111	1	-	-	White	---	245	2	1	1		
Delran twp#	---	66	-	-	-	All other	---	149	1	-	2		
Maple Shade twp#	---	200	3	2	-	Black	---	146	1	-	2		
Moorestown twp#	---	175	-	-	-	Newark	---	3,121	111	81	100		
Mount Holly twp#	---	152	2	2	-	White	---	1,076	23	18	22		
White	---	127	1	1	-	All other	---	2,045	88	63	78		
All other	---	25	1	1	-	Black	---	2,008	83	59	77		
Black	---	23	1	1	-	Nutley	---	282	-	-	2		
Pemberton twp#	---	182	7	3	-	Orange	---	333	8	7	11		
White	---	137	4	1	-	White	---	170	3	3	2		
All other	---	45	3	2	-	All other	---	163	5	4	9		
Black	---	37	3	2	-	Black	---	161	5	4	9		
Willingboro twp#	---	246	7	4	-	South Orange Village twp#	---	115	2	-	-		
White	---	134	1	1	-	White	---	97	-	-	-		
All other	---	112	6	3	-	All other	---	18	2	-	-		
Black	---	108	6	3	-	Black	---	16	1	-	-		
Balance of county	---	1,672	18	11	37	Verona	---	123	1	1	2		
White	---	1,565	15	9	26	West Caldwell	---	90	-	-	1		
All other	---	107	3	2	11	West Orange	---	472	3	3	3		
Black	---	99	3	2	10	Balance of county	---	325	4	3	26		
Camden	---	4,575	4,479	91	63	71	Gloucester	---	1,558	1,786	30	20	23
White	---	3,783	3,751	47	32	44	White	---	1,431	1,627	21	12	16
All other	---	792	728	44	31	27	All other	---	127	159	9	8	7
Black	---	715	656	35	23	23	Black	---	121	155	9	8	7
Bellmawr	---	112	1	-	1								

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal		
New Jersey-Con.						New Jersey-Con.						
Deptford twp#	---	188	-	-	-	Perth Amboy	---	408	10	9	12	
White	---	179	-	-	-	White	---	376	10	9	9	
All other	---	9	-	-	-	All other	---	32	-	-	3	
Black	---	7	-	-	-	Black	---	31	-	-	3	
Glassboro	---	105	4	4	1	Piscataway twp#	---	224	6	6	-	
White	---	84	-	-	-	White	---	189	1	1	-	
All other	---	21	4	4	1	All other	---	35	5	5	-	
Black	---	21	4	4	1	Black	---	29	4	4	-	
Washington twp#	---	121	-	-	-	Sayreville	---	283	4	2	1	
West Deptford twp#	---	122	-	-	-	South Plainfield	---	156	3	2	2	
Woodbury	---	158	12	9	1	South River	---	142	2	2	1	
White	---	134	10	7	1	Woodbridge twp#	---	772	10	7	7	
All other	---	24	2	2	-	Balance of county	---	911	14	10	38	
Black	---	24	2	2	-	White	---	879	11	7	26	
Balance of county	---	1,092	14	7	21	All other	---	32	3	3	12	
White	---	991	11	5	15	Black	---	25	3	3	6	
All other	---	101	3	2	6	Monmouth	---	4,808	4,999	69	44	54
Black	---	99	3	2	6	White	---	4,336	4,487	41	29	41
Hudson	---	4,812	5,480	112	74	All other	---	472	512	28	15	13
White	---	4,643	68	48	31	Black	---	443	482	25	12	12
All other	---	754	837	44	26	Aberdeen twp#	---	107	3	3	-	
Black	---	662	726	36	30	White	---	89	1	1	-	
Bayonne	---	782	13	7	4	All other	---	18	2	2	-	
Harrison	---	104	2	1	1	Black	---	18	2	2	-	
Hoboken	---	334	-	-	2	Asbury Park	---	261	11	8	3	
White	---	312	-	-	1	White	---	142	2	2	-	
All other	---	22	-	-	1	All other	---	119	9	6	3	
Black	---	19	-	-	-	Black	---	115	9	6	3	
Jersey City	---	2,312	69	49	44	Eatontown	---	90	1	-	1	
White	---	1,589	31	26	10	White	---	82	1	-	1	
All other	---	723	38	23	34	All other	---	8	-	-	-	
Black	---	650	34	19	28	Black	---	6	-	-	-	
Kearny	---	355	4	3	3	Freehold	---	61	-	-	4	
North Bergen twp#	---	536	4	2	1	White	---	56	-	-	4	
Secaucus	---	169	1	1	-	All other	---	5	-	-	-	
Union City	---	379	11	7	5	Black	---	3	-	-	-	
White	---	364	10	6	5	Hazlet twp#	---	187	3	3	-	
All other	---	15	1	1	-	Howell twp#	---	205	4	-	1	
Black	---	9	1	1	-	Keansburg	---	131	4	2	7	
Weehawken twp#	---	85	1	-	-	Long Branch	---	320	6	3	2	
West New York	---	317	6	3	1	White	---	256	5	3	-	
White	---	303	5	2	1	All other	---	64	1	-	2	
All other	---	14	1	1	-	Black	---	62	1	-	2	
Black	---	6	-	-	-	Middletown twp#	---	520	3	2	1	
Balance of county	---	107	1	1	8	Neptune twp#	---	389	12	7	-	
Hunterdon	---	678	9	5	6	White	---	288	4	4	1	
Mercer	---	3,165	2,864	56	40	All other	---	101	8	3	1	
White	---	2,585	2,323	30	20	Black	---	98	7	2	1	
All other	---	580	541	26	20	Ocean twp#	---	137	2	1	-	
Black	---	553	518	24	25	Red Bank	---	231	4	1	-	
East Windsor twp#	---	93	2	1	-	White	---	187	2	1	-	
Ewing twp#	---	323	2	1	1	All other	---	44	2	-	-	
White	---	289	2	1	1	Black	---	44	2	-	-	
All other	---	34	-	-	-	Balance of county	---	2,360	20	14	34	
Black	---	33	-	-	-	White	---	2,232	15	10	29	
Hamilton twp#	---	760	6	6	4	All other	---	128	5	4	5	
Princeton	---	111	1	1	-	Black	---	119	3	2	5	
White	---	97	1	1	-	Morris	---	3,230	2,928	32	22	36
All other	---	14	-	-	-	White	---	3,125	2,830	29	20	33
Black	---	13	-	-	-	All other	---	105	98	3	3	
Trenton	---	1,054	32	23	33	Black	---	84	78	3	3	
White	---	635	10	6	9	Denville twp#	---	126	-	-	-	
All other	---	419	22	17	24	Dover	---	127	-	-	4	
Black	---	413	22	17	24	Hanover twp#	---	66	1	-	-	
Balance of county	---	523	13	8	8	Madison	---	113	3	1	1	
White	---	484	11	7	8	Morris twp#	---	99	1	1	-	
All other	---	39	2	1	-	Morristown	---	215	4	3	6	
Black	---	31	1	-	-	White	---	179	1	1	4	
Middlesex	---	4,628	5,130	90	66	All other	---	36	3	2	2	
White	---	4,228	4,767	65	50	Black	---	36	3	2	2	
All other	---	363	25	16	23	Parsippany-Troy Hills twp#	---	293	3	3	-	
Black	---	344	301	20	16	Pequannock twp#	---	96	-	-	-	
Carteret	---	203	4	3	2	Balance of county	---	1,793	20	14	25	
East Brunswick twp#	---	233	-	-	1	White	---	1,766	20	14	25	
Edison twp#	---	584	14	9	1	All other	---	27	-	-	-	
Highland Park	---	92	4	2	2	Black	---	15	-	-	-	
White	---	85	2	1	1	Ocean	---	5,161	5,607	36	28	33
All other	---	7	2	1	1	White	---	5,070	5,505	33	26	30
Black	---	6	2	1	1	All other	---	91	102	3	2	3
Metuchen	---	129	-	-	2	Black	---	80	83	3	2	3
Middlesex	---	116	-	-	2	Brick twp#	---	662	8	4	1	
New Brunswick	---	304	12	8	13	Dover twp#	---	1,002	8	7	1	
White	---	201	6	5	7	Jackson twp#	---	222	1	1	1	
All other	---	103	6	3	6	Lakewood twp#	---	615	5	5	1	
Black	---	99	6	3	5	White	---	571	3	3	1	
North Brunswick twp#	---	186	4	4	-	All other	---	44	2	2	-	
Old Bridge twp#	---	387	3	2	-	Black	---	41	2	2	-	
						Manchester twp#	---	791	2	2	3	
						Point Pleasant	---	260	2	2	3	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
New Jersey-Con.					New Jersey-Con.						
Balance of county	---	2,055	12	9	26	Springfield twp#	---	150	-	-	-
White	---	2,029	12	9	23	Summit	---	189	1	1	3
All other	---	26	-	-	3	Union twp#	---	631	5	5	-
Black	---	20	-	-	3	Westfield	---	260	3	2	2
Passaic	4,351	4,159	74	50	80	Balance of county	---	278	2	2	14
White	3,739	3,564	46	38	50	White	---	271	2	2	8
All other	612	595	28	12	30	All other	---	7	-	-	6
Black	582	573	24	9	29	Black	---	6	-	-	6
Clifton	---	944	5	4	7	Warren	738	837	8	7	8
Hawthorne	---	186	1	1	1	Phillipsburg	---	216	3	2	2
Little Falls twp#	---	104	-	-	-	Balance of county	---	621	5	5	6
Passaic	---	471	15	11	19						
White	---	371	11	8	13	New Mexico *	10,572	10,625	246	145	130
All other	---	100	4	3	6	White	9,551	9,688	205	124	107
Black	---	93	2	2	6	All other	1,021	937	41	21	23
Paterson	---	1,243	41	24	39	Black	186	188	10	4	3
White	---	783	18	15	18	Bernalillo	4,052	3,175	66	36	24
All other	---	460	23	9	21	White	3,056	62	35	21	
Black	---	451	21	7	21	All other	253	119	4	1	
Pompton Lakes	---	62	2	2	1	Black	83	72	2	1	
Ringwood	---	62	-	-	1	Albuquerque	---	2,986	60	34	
Totowa	---	116	2	1	-	White	---	2,881	57	33	
Wanaque	---	106	2	1	-	All other	---	105	3	1	
Wayne twp#	---	389	3	2	3	Black	---	69	1	1	
West Paterson	---	79	2	2	3	Balance of county	---	189	6	2	
Balance of county	---	397	3	3	9	White	---	175	5	2	
Salem	635	638	14	7	11	All other	---	14	1	-	
White	543	529	3	1	6	Black	---	3	1	-	
All other	92	109	11	6	5	Catron	14	18	1	1	
Black	88	107	11	6	5	Chaves	538	520	12	7	
Somerset	1,397	1,583	24	15	18	Roswell	---	456	11	7	
White	1,335	1,486	18	12	13	White	---	446	11	7	
All other	62	97	6	3	5	All other	---	10	-	-	
Black	47	76	5	3	5	Black	---	10	-	-	
Bridgewater twp#	---	210	1	1	-	Balance of county	---	64	1	-	
Franklin twp#	---	246	8	4	-	Cibola	145	155	2	1	
White	---	207	4	1	-	White	---	88	85	1	
All other	---	39	4	3	-	All other	---	57	70	1	
Black	---	33	4	3	-	Black	---	3	2	-	
Marville	---	90	1	1	-	Colfax	126	115	3	2	
North Plainfield	---	134	1	1	2	Curry	268	295	7	4	
Somerville	---	160	6	4	3	Clovis	---	254	6	4	
White	---	131	5	4	2	White	---	245	6	4	
All other	---	29	1	-	2	All other	---	9	-	-	
Black	---	28	1	-	4	Black	---	9	-	-	
Balance of county	---	743	7	5	13	Balance of county	---	41	1	-	
White	---	725	6	5	9	White	---	40	1	-	
All other	---	18	1	-	4	All other	---	1	-	1	
Black	---	9	-	-	2	Black	---	1	-	-	
Sussex	837	862	16	11	12	De Baca	28	24	-	-	
Hopatcong	---	91	2	1	3	Dona Ana	664	723	27	20	
Balance of county	---	771	14	10	9	Las Cruces	---	438	12	6	
Union	4,844	4,775	51	32	66	White	---	429	12	6	
White	4,186	3,998	24	16	40	All other	---	9	-	-	
All other	658	777	27	16	26	Black	---	8	-	-	
Black	627	745	27	16	26	Balance of county	---	285	15	14	
Berkeley Heights twp#	---	83	-	-	-	White	---	283	15	7	
Clark twp#	---	140	-	-	-	All other	---	2	-	-	
Cranford twp#	---	203	1	1	-	Black	---	1	-	-	
Elizabeth	---	949	17	8	25	Eddy	471	527	9	7	
White	---	767	6	3	16	Artesia	---	103	2	1	
All other	---	182	11	5	9	White	---	102	2	1	
Black	---	176	11	5	9	All other	---	1	-	-	
Hillside twp#	---	183	2	-	-	Black	---	1	-	-	
White	---	132	-	-	-	Carlsbad	---	351	7	6	
All other	---	51	2	-	-	White	---	343	7	6	
Black	---	51	2	-	-	All other	---	8	-	-	
Linden	---	417	4	3	4	Black	---	7	-	-	
White	---	364	1	2	2	Balance of county	---	73	-	-	
All other	---	53	3	3	2	White	---	72	-	-	
Black	---	52	3	3	2	All other	---	1	-	-	
New Providence	---	89	-	-	2	Black	---	4	-	-	
Plainfield	---	446	10	6	10	Grant	246	239	3	-	
White	---	198	3	4	4	Guadalupe	---	37	47	2	
All other	---	248	7	6	6	Harding	---	4	13	-	
Black	---	237	7	6	6	Hidalgo	---	35	66	2	
Rahway	---	265	2	2	-	Lea	328	444	7	2	
White	---	220	1	1	-	Hobbs	---	267	5	2	
All other	---	45	1	1	-	White	---	241	3	2	
Black	---	45	1	1	-	All other	---	26	2	-	
Roselle	---	226	2	-	5	Black	---	26	2	-	
White	---	166	-	-	2	Balance of county	---	177	2	-	
All other	---	60	2	-	3	White	---	173	1	-	
Black	---	58	2	-	3	All other	---	4	1	-	
Roselle Park	---	115	2	2	1	Black	---	4	1	-	
Scotch Plains twp#	---	151	-	-	-						
White	---	135	-	-	-						
All other	---	16	-	-	-						
Black	---	16	-	-	-						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
New Mexico-Con.					New York-Con.						
Lincoln	112	122	1	-	1	Albany	3,354	2,752	31	21	32
Los Alamos	91	99	2	2	-	White	3,125	2,562	18	13	23
Luna	198	241	3	-	1	All other	229	190	13	8	9
McKinley	362	372	14	6	14	Black	224	184	13	8	8
White	88	90	2	-	1	Albany	-	1,187	18	14	17
All other	274	282	12	6	13	White	-	1,021	6	6	8
Black	2	2	-	-	-	All other	-	166	12	8	9
Gallup	-	103	5	2	3	Black	-	162	12	8	8
White	-	73	2	-	1	Cohoes	-	208	-	-	1
All other	-	30	3	2	2	Watervliet	-	133	1	-	4
Black	-	2	-	-	-	Balance of county	-	1,224	12	7	10
Balance of county	-	269	9	4	11	Allegany	-	323	3	3	3
White	-	17	-	-	-	Broome	-	2,070	16	12	14
All other	-	252	9	4	11	Binghamton	-	706	5	4	6
Black	-	-	-	-	-	Endicott	-	187	2	1	2
Mora	15	26	-	-	1	Johnson City	-	225	2	2	1
Otero	277	309	9	6	2	Vestal town#	-	216	1	-	-
White	245	268	7	4	1	Balance of county	-	736	6	5	5
All other	32	41	2	2	1	Cattaraugus	-	745	9	7	13
Black	13	14	1	1	1	Olean	-	214	3	3	2
Alamogordo	-	190	5	3	-	Balance of county	-	629	6	4	11
White	-	176	4	2	-	Cayuga	-	736	17	11	11
All other	-	14	1	1	-	Auburn	-	387	6	3	7
Black	-	13	1	1	-	Balance of county	-	380	11	8	4
Balance of county	-	119	4	3	2	Chautauqua	-	1,445	11	7	21
White	-	92	3	2	1	Dunkirk	-	182	2	2	3
All other	-	27	1	1	1	Fredonia	-	62	-	-	1
Black	-	1	-	-	1	Jamestown	-	410	5	3	12
Quay	77	106	3	2	2	Balance of county	-	831	4	2	5
Rio Arriba	207	247	7	4	2	Chemung	-	1,021	970	15	10
White	191	212	6	3	2	Elmira	-	409	8	4	13
All other	16	35	1	1	-	White	-	382	7	3	9
Black	1	1	-	-	-	All other	-	27	1	1	4
Roosevelt	100	145	2	2	1	Black	-	27	1	1	4
Sandoval	171	368	12	10	3	Balance of county	-	561	7	6	11
White	149	299	10	8	2	Chenango	-	371	9	6	12
All other	22	69	2	2	1	Clinton	-	653	589	13	8
Black	1	4	-	-	-	Plattsburgh	-	220	10	7	3
San Juan	530	541	23	14	10	Balance of county	-	369	3	1	2
White	324	354	10	7	7	Columbia	-	584	2	2	11
All other	206	187	13	7	3	Cortland	-	444	423	5	4
Black	3	3	1	1	1	Cortland	-	191	2	1	4
Farmington	-	192	8	7	6	Balance of county	-	232	3	3	5
White	-	168	3	3	5	Delaware	-	484	542	5	4
All other	-	24	5	4	1	Dutchess	-	2,076	2,087	24	16
Black	-	3	1	-	-	White	-	1,949	1,952	16	10
Balance of county	-	349	15	7	4	All other	-	127	135	8	6
White	-	186	7	4	2	Black	-	119	125	8	6
All other	-	163	8	3	2	Beacon	-	133	-	-	4
Black	-	-	-	-	-	White	-	111	-	-	4
San Miguel	196	217	4	2	3	All other	-	22	-	-	-
Las Vegas	-	152	4	2	2	Black	-	22	-	-	-
White	-	152	4	2	2	Poughkeepsie	-	334	8	5	8
All other	-	-	-	-	-	White	-	280	1	-	7
Black	-	-	-	-	-	All other	-	54	7	5	1
Balance of county	-	65	-	-	1	Black	-	54	7	5	1
White	-	65	-	-	1	Balance of county	-	1,620	16	11	12
All other	-	-	-	-	-	White	-	1,561	15	10	12
Black	-	-	-	-	-	All other	-	59	1	1	-
Santa Fe	689	603	11	9	11	Black	-	49	1	1	-
White	-	488	9	7	7	Erie	-	10,603	10,235	124	86
All other	-	477	8	6	7	White	-	9,442	9,105	75	52
Black	-	11	1	1	-	All other	-	1,161	1,130	49	34
Balance of county	-	115	2	2	4	Black	-	1,111	1,084	45	32
White	-	108	2	2	4	Buffalo	-	4,028	83	56	76
All other	-	7	-	-	-	White	-	2,994	38	25	32
Black	-	1	-	-	-	All other	-	1,034	45	31	44
Sierra	190	208	3	2	-	Black	-	1,022	44	31	42
Socorro	76	105	2	-	2	Depew	-	190	-	-	1
White	73	100	2	-	2	Hamburg	-	99	2	1	3
All other	3	5	-	-	-	Kenmore	-	187	1	1	2
Black	-	-	-	-	-	Lackawanna	-	255	3	2	6
Taos	110	148	2	1	1	White	-	242	3	2	4
Torrance	39	69	1	-	1	All other	-	13	-	-	2
Union	46	51	-	-	-	Black	-	13	-	-	2
Valencia	130	287	6	3	-	Lancaster	-	104	1	1	2
White	129	284	6	3	-	Tonawanda	-	192	5	3	3
All other	1	3	-	-	-	West Seneca town#	-	415	3	2	-
Black	-	2	-	-	-	Balance of county	-	4,765	26	20	48
New York	167,695	168,936	2,851	1,931	3,090	White	-	4,692	22	17	44
White	141,183	142,293	1,661	1,153	1,877	All other	-	73	4	3	4
All other	26,512	26,643	1,190	778	1,213	Black	-	43	1	1	-
Black	24,842	24,963	1,149	750	1,119	Essex	-	269	403	4	2
						Franklin	-	474	475	6	3
						Fulton	-	468	606	5	3
						Gloversville	-	243	5	3	2
						Balance of county	-	363	-	-	3

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
New York-Con.					New York-Con.						
Genesee	509	520	7	3	10	Queens borough, Queens county	---	18,985	291	198	354
Batavia	---	188	2	---	---	White	---	14,947	153	108	175
Balance of county	---	332	5	3	10	All other	---	4,038	138	90	179
Greene	367	502	3	1	4	Black	---	3,571	123	79	152
Hamilton	19	62	1	1	---	Staten Island borough,	---	---	---	---	---
Herkimer	548	633	3	2	5	Richmond county	---	3,274	52	36	66
Jefferson	992	903	12	8	24	White	---	3,027	43	31	42
Watertown	---	369	6	4	7	All other	---	247	9	5	24
Balance of county	---	534	6	4	17	Black	---	221	9	5	23
Lewis	166	223	1	1	2	Niagara	2,000	2,118	25	16	27
Livingston	338	453	7	6	1	White	1,923	2,021	19	13	19
Madison	489	577	7	6	6	All other	77	97	6	3	8
Oneida	---	135	4	3	1	Black	60	80	6	3	6
Balance of county	---	442	3	3	5	Lockport	---	314	4	3	2
Monroe	6,208	5,706	119	81	82	Niagara Falls	---	771	12	7	14
White	5,668	5,164	55	42	44	White	---	692	8	5	6
All other	540	542	64	39	38	All other	---	79	4	2	8
Black	515	510	63	38	37	Black	---	72	4	2	6
Brighton town#	---	352	3	2	1	North Tonawanda	---	319	2	1	3
Gates town#	---	210	1	---	---	Balance of county	---	714	7	5	8
Greece town#	---	603	6	5	1	White	---	705	7	5	8
Henrietta town#	---	166	4	3	---	All other	---	9	---	---	---
Irondequoit town#	---	515	1	1	2	Black	---	---	---	---	---
Penfield town#	---	211	1	1	3	Oneida	2,491	2,560	30	15	40
Rochester	---	2,498	88	56	61	Rome	---	455	9	5	5
White	---	2,007	28	20	25	Utica	---	1,024	9	5	16
All other	---	491	60	36	36	Balance of county	---	1,081	12	5	19
Black	---	476	60	36	36	White	---	1,074	12	5	19
Balance of county	---	1,151	15	12	14	All other	---	7	---	---	---
White	---	1,127	12	10	12	Black	---	5	---	---	---
All other	---	24	3	2	2	Onondaga	4,563	4,010	67	44	72
Black	---	17	3	2	1	White	4,280	3,745	39	28	62
Montgomery	600	616	6	6	8	All other	283	265	28	16	10
Amsterdam	---	316	4	4	2	Black	257	241	27	15	6
Balance of county	---	300	2	2	6	Syracuse	---	1,786	53	35	38
Nassau	11,461	11,238	141	107	163	White	---	1,555	26	19	31
White	10,624	10,459	93	72	116	All other	---	231	27	16	7
All other	837	779	48	35	47	Black	---	220	26	15	6
Black	768	713	48	35	43	Balance of county	---	2,224	14	9	34
East Rockaway	---	97	---	---	---	White	---	2,190	13	9	31
Floral Park	---	146	---	---	---	All other	---	34	1	---	3
Freeport	---	325	14	9	10	Black	---	21	1	---	---
White	---	236	5	4	3	Ontario	960	855	11	9	7
All other	---	89	9	5	7	Canandaigua	---	145	1	---	2
Black	---	89	9	5	7	Geneva, part	---	171	2	2	3
Garden City	---	199	---	---	2	Geneva, total	---	172	2	2	3
Glen Cove	---	258	3	3	---	Balance of county	---	539	8	7	2
White	---	248	3	3	---	White	---	535	8	7	2
All other	---	10	---	---	---	All other	---	4	---	---	---
Black	---	10	---	---	---	Black	---	4	---	---	---
Hempstead	---	401	23	18	15	Orange	2,425	2,402	40	25	37
White	---	208	2	2	3	White	2,267	2,253	35	22	30
All other	---	193	21	16	12	All other	158	149	5	3	7
Black	---	191	21	16	12	Black	148	138	5	3	5
Long Beach	---	483	5	4	4	Middletown	---	260	7	4	6
White	---	465	4	3	2	White	---	237	6	4	6
All other	---	18	1	1	2	All other	---	23	1	---	---
Black	---	17	1	1	2	Black	---	22	1	---	---
Lynbrook	---	196	1	1	5	Newburgh	---	256	10	8	4
Massapequa Park	---	154	---	---	2	White	---	198	6	5	2
Mineola	---	186	5	3	1	All other	---	58	4	3	2
Rockville Centre	---	280	2	2	4	Black	---	57	4	3	2
Valley Stream	---	335	1	---	3	Balance of county	---	1,886	23	13	27
Westbury	---	177	1	1	5	White	---	1,818	23	13	22
White	---	140	---	---	2	All other	---	68	---	---	5
All other	---	37	1	1	3	Black	---	59	---	---	3
Black	---	33	1	1	3	Orleans	228	331	4	1	7
Balance of county	---	8,001	86	66	110	Oswego	713	976	16	12	16
White	---	7,596	70	54	90	Fulton	---	162	2	2	4
All other	---	405	16	12	20	Oswego	---	235	---	---	4
Black	---	349	16	12	17	Balance of county	---	579	14	10	8
New York city	73,855	74,082	1,561	1,042	1,750	White	---	575	14	10	8
White	53,058	53,189	708	484	819	All other	---	4	---	---	---
All other	20,797	20,893	853	558	931	Black	---	3	---	---	---
Black	19,524	19,622	821	536	865	Otsego	711	566	9	6	3
Bronx borough, Bronx county	---	13,073	361	237	379	Oneonta	---	120	2	2	1
White	---	9,056	193	126	180	Balance of county	---	446	7	4	3
All other	---	4,017	168	111	199	White	---	443	7	4	3
Black	---	3,921	163	106	191	All other	---	3	---	---	---
Brooklyn borough, Kings county	---	22,758	623	403	694	Black	---	3	---	---	---
White	---	15,340	223	145	283	Putnam	362	514	6	3	4
All other	---	7,418	400	258	411	Carmel town#	---	168	2	1	1
Black	---	7,188	392	254	395	Balance of county	---	346	4	2	3
Manhattan borough,	---	---	---	---	---	White	---	340	4	2	3
New York county	---	15,992	234	168	257	All other	---	6	---	---	---
White	---	10,819	96	74	139	Black	---	6	---	---	---
All other	---	5,173	138	94	118	Rensselaer	1,313	1,364	20	15	17
Black	---	4,721	134	92	104	Troy	---	572	9	7	8

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal		
New York-Con.					New York-Con.							
Balance of county	---	792	11	8	9	Ossining	---	170	3	3	3	
White	---	785	10	7	9	White	---	152	2	2	2	
All other	---	7	1	1	---	All other	---	18	1	1	1	
Black	---	7	1	1	---	Black	---	17	1	1	1	
Rockland	1,987	1,978	39	26	25	Peekskill	---	212	3	1	2	
White	---	1,821	29	19	20	White	---	186	3	1	2	
All other	---	143	10	7	5	All other	---	26	---	---	---	
Black	---	132	10	7	5	Black	---	24	---	---	---	
Spring Valley	---	176	6	3	4	Port Chester	---	231	3	1	5	
White	---	113	---	---	3	White	---	205	2	---	4	
All other	---	63	6	3	1	All other	---	26	1	1	1	
Black	---	61	6	3	1	Black	---	26	1	1	1	
Suffern	---	99	2	2	1	Rye	---	133	---	---	1	
Balance of county	---	1,703	31	21	20	Scarsdale	---	158	2	2	2	
White	---	1,611	27	17	16	Tarrytown	---	112	3	3	4	
All other	---	92	4	4	4	White	---	101	2	2	3	
Black	---	82	4	4	4	All other	---	11	1	1	1	
St. Lawrence	890	981	11	4	18	Black	---	8	---	---	1	
Massena	---	132	1	---	3	White Plains	---	553	9	8	5	
Ogdensburg	---	147	4	1	---	White	---	434	6	6	2	
Potsdam	---	59	---	---	1	All other	---	119	3	2	3	
Balance of county	---	643	6	3	14	Black	---	116	3	2	3	
Saratoga	732	1,257	10	6	13	Yonkers	---	1,858	28	17	38	
Saratoga Springs	---	259	1	1	2	White	---	1,681	14	6	21	
Balance of county	---	998	9	5	11	All other	---	177	14	11	17	
Schenectady	1,705	1,574	30	18	21	Black	---	166	14	11	16	
Niskayuna town#	---	120	1	---	---	Yorktown town#	---	251	1	---	4	
Rotterdam town#	---	249	2	2	---	Balance of county	---	2,348	20	17	28	
Schenectady	---	840	20	12	16	White	---	2,198	19	16	27	
Balance of county	---	365	7	4	5	All other	---	150	1	1	1	
Schoharie	233	297	2	1	3	Black	---	133	1	1	---	
Schuyler	154	176	1	1	6	Wyoming	---	247	329	3	2	5
Seneca	205	332	4	3	4	Yates	---	158	205	3	1	1
Geneva, part	---	1	---	---	---	North Carolina	---	57,599	57,315	1,109	764	896
Balance of county	---	331	4	3	4	White	---	43,682	43,417	578	378	467
White	---	326	4	3	4	All other	---	13,917	13,898	531	386	429
All other	---	5	---	---	---	Black	---	13,407	13,388	507	368	421
Black	---	5	---	---	---	Alamance	---	908	1,104	16	13	18
Steuben	920	998	13	11	9	White	---	731	878	11	9	8
Corning	---	123	2	2	2	All other	---	177	226	5	4	10
Hornell	---	121	2	1	3	Black	---	175	225	5	4	10
Balance of county	---	754	9	8	4	Burlington	---	467	3	3	13	
Suffolk	10,350	10,675	179	130	172	White	---	375	2	2	6	
White	---	9,755	132	101	145	All other	---	92	1	1	7	
All other	---	595	47	29	27	Black	---	91	1	1	7	
Black	---	556	46	28	25	Balance of county	---	637	13	10	5	
Babylon	---	88	1	1	1	White	---	503	9	7	2	
Lindenhurst	---	226	3	1	1	All other	---	134	4	3	3	
Patchogue	---	114	2	2	1	Black	---	134	4	3	3	
Balance of county	---	10,247	173	126	169	Alexander	---	162	220	4	1	3
White	---	9,597	126	97	142	Alleghany	---	113	116	1	---	2
All other	---	650	47	29	27	Anson	---	166	242	4	2	1
Black	---	611	46	28	25	White	---	95	132	1	---	---
Sullivan	593	785	9	4	17	All other	---	71	110	3	2	1
Tioga	165	392	10	5	2	Black	---	70	109	3	2	1
Tompkins	507	530	8	7	9	Ashe	---	228	246	7	5	1
Ithaca	---	145	3	2	3	Avery	---	157	144	3	---	2
White	---	134	3	2	1	Beaufort	---	489	472	5	3	8
All other	---	11	---	---	2	White	---	332	315	---	---	3
Black	---	11	---	---	2	All other	---	157	157	5	3	5
Balance of county	---	385	5	5	6	Black	---	157	157	5	3	5
Ulster	1,219	1,567	11	8	26	Bertie	---	107	261	3	2	5
Kingston	---	341	3	2	4	White	---	49	123	---	---	---
Balance of county	---	1,226	8	6	22	All other	---	58	138	3	2	5
Warren	878	573	7	5	4	Black	---	58	137	3	2	5
Glens Falls	---	180	1	---	2	Bladen	---	215	312	5	4	5
Balance of county	---	393	6	5	2	White	---	121	173	3	3	---
Washington	277	539	6	3	3	All other	---	94	139	2	1	5
Wayne	514	703	15	12	9	Black	---	88	136	2	1	6
Newark	---	92	---	---	---	Brunswick	---	365	468	7	6	3
Balance of county	---	611	15	12	9	White	---	303	394	4	4	3
Westchester	8,359	7,966	95	69	123	All other	---	62	74	3	2	---
White	---	7,371	65	46	83	Black	---	60	74	3	2	---
All other	---	988	30	23	40	Buncombe	---	2,372	1,826	28	14	13
Black	---	949	29	22	37	White	---	2,162	1,643	24	13	11
Dobbs Ferry	---	111	---	---	---	All other	---	210	183	4	1	2
Harrison	---	134	---	---	3	Black	---	203	181	4	1	2
Mamaroneck	---	151	1	1	2	Asheville	---	888	14	7	6	
Mount Vernon	---	734	13	8	16	White	---	727	10	6	4	
White	---	417	7	5	6	All other	---	161	4	1	2	
All other	---	317	6	3	10	Black	---	161	4	1	2	
Black	---	315	6	3	9	Balance of county	---	938	14	7	7	
New Rochelle	---	810	9	8	9	Burke	---	578	649	14	8	8
White	---	678	7	6	5	Hickory, part	---	3	---	---	---	1
All other	---	132	2	2	4							
Black	---	129	2	2	4							

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neonatal				Total deaths	Infant	Neonatal	
North Carolina-Con.					North Carolina-Con.						
Morganton	---	179	2	1	---	New Bern	---	222	6	5	1
White	---	163	1	1	---	White	---	146	1	---	---
All other	---	16	1	---	---	All other	---	76	5	5	1
Black	---	16	1	---	---	Black	---	76	5	5	1
Balance of county	---	467	12	7	---	Balance of county	---	349	7	5	5
Cabarrus	859	868	17	15	9	White	---	249	5	3	3
White	749	741	14	13	5	All other	---	100	2	2	2
All other	110	127	3	2	4	Black	---	100	2	2	2
Black	109	126	3	2	4	Cumberland	1,876	1,626	52	32	45
Concord	---	334	7	5	2	White	1,162	1,055	24	12	18
White	---	272	5	4	1	All other	---	714	571	28	20
All other	---	62	2	1	1	Black	---	659	593	27	19
Black	---	62	2	1	1	Fayetteville	---	793	23	14	17
Balance of county	---	534	10	10	7	White	---	454	9	4	7
White	---	469	9	9	4	All other	---	339	14	10	10
All other	---	65	1	1	3	Black	---	320	13	9	10
Black	---	64	1	1	3	Balance of county	---	833	29	18	28
Caldwell	431	569	11	8	10	White	---	601	15	8	11
White	---	193	4	3	3	All other	---	232	14	10	17
All other	---	170	4	3	1	Black	---	213	14	10	17
Black	---	23	---	---	2	Currituck	38	129	3	2	2
Balance of county	---	376	7	5	7	White	32	112	1	1	---
Camden	17	49	1	---	---	All other	6	17	2	1	2
White	13	38	1	---	---	Black	6	17	2	1	2
All other	4	11	---	---	---	Dare	109	169	1	1	2
Black	4	11	---	---	---	Davidson	661	970	17	10	12
Elizabeth City, part	---	---	---	---	---	White	601	885	12	6	9
Balance of county	---	49	1	---	---	All other	60	85	5	4	3
White	---	38	1	---	---	Black	58	85	5	4	3
All other	---	11	---	---	---	High Point, part	---	---	---	---	---
Black	---	11	---	---	---	Lexington	---	191	5	5	2
Carteret	456	489	8	8	4	White	---	143	1	1	---
White	414	448	8	8	3	All other	---	48	4	4	2
All other	42	41	---	---	1	Black	---	48	4	4	2
Black	42	41	---	---	1	Thomasville	---	179	3	2	5
Caswell	88	198	4	1	1	White	---	147	2	2	4
White	52	107	2	---	1	All other	---	32	1	---	1
All other	36	91	2	1	---	Black	---	32	1	---	1
Black	35	91	2	1	---	Balance of county	---	600	9	3	5
Catawba	1,131	1,048	16	12	12	Davie	149	238	1	---	4
White	1,025	937	11	7	6	White	130	213	---	---	4
All other	106	111	5	5	6	All other	19	25	1	---	---
Black	106	111	5	5	6	Black	19	25	1	---	---
Hickory, part	---	419	7	7	5	Duplin	284	421	6	3	11
White	---	362	4	4	3	White	175	274	3	1	6
All other	---	57	3	3	2	All other	109	147	3	2	5
Black	---	57	3	3	2	Black	108	146	3	2	5
Hickory, total	---	422	7	7	6	Durham	2,669	1,383	39	26	22
White	---	365	4	4	4	White	1,793	858	13	7	10
All other	---	57	3	3	2	All other	876	525	26	19	12
Black	---	57	3	3	2	Black	851	523	24	17	12
Balance of county	---	629	9	5	7	Chapel Hill, part	---	2	---	---	---
Chatham	254	345	5	4	2	White	---	2	---	---	---
White	196	251	2	2	---	All other	---	---	---	---	---
All other	58	94	3	2	2	Black	---	---	---	---	---
Black	58	94	3	2	2	Durham	---	1,118	34	22	13
Cherokee	207	212	2	2	1	White	---	625	8	3	4
Chowan	211	163	6	4	3	All other	---	493	26	19	9
White	138	101	3	1	1	Black	---	491	24	17	9
All other	73	62	3	3	2	Balance of county	---	263	5	4	9
Black	73	62	3	3	2	White	---	231	5	4	6
Clay	15	77	---	---	1	All other	---	32	---	---	3
Cleveland	857	836	11	8	18	Black	---	32	---	---	3
White	684	650	9	6	11	Edgecombe	421	620	6	4	4
All other	173	186	2	2	7	White	227	313	1	1	---
Black	172	185	2	2	7	All other	194	307	5	3	4
Shelby	---	232	4	3	5	Black	194	307	5	3	4
White	---	155	3	2	2	Rocky Mount, part	---	192	2	1	1
All other	---	77	1	1	3	White	---	54	---	---	---
Black	---	76	1	1	3	All other	---	138	2	1	1
Balance of county	---	604	7	5	13	Black	---	138	2	1	1
White	---	495	6	4	9	Balance of county	---	428	4	3	3
All other	---	109	1	1	4	White	---	259	1	1	---
Black	---	109	1	1	4	All other	---	169	3	2	3
Columbus	427	536	10	6	13	Black	---	169	3	2	3
White	286	358	3	3	7	Forsyth	3,692	2,334	52	38	34
All other	141	178	7	3	6	White	2,900	1,703	23	17	22
Black	136	172	5	1	6	All other	792	631	29	21	12
Craven	701	618	19	12	7	Black	786	631	29	21	12
White	491	436	11	5	4	Winston-Salem	---	1,520	40	28	18
All other	210	182	8	7	3	White	---	933	13	8	7
Black	209	182	8	7	3	All other	---	587	27	20	11
Havelock	---	47	6	2	1	Black	---	587	27	20	11
White	---	41	5	2	1	Balance of county	---	814	12	10	16
All other	---	6	1	---	---	Franklin	219	368	10	8	6
Black	---	6	1	---	---	White	144	244	5	4	5
	---	6	1	---	---	All other	75	124	5	4	5
	---	6	1	---	---	Black	75	124	5	4	5

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
North Carolina-Con.					North Carolina-Con.						
Gaston	1,311	1,589	25	20	18	Jackson	218	240	3	2	7
White	1,131	1,385	14	11	13	White	200	212	2	2	7
All other	180	204	11	9	5	All other	18	28	1	-	-
Black	178	202	11	9	5	Black	4	4	-	-	-
Gastonia	690	13	11	11	11	Johnston	453	747	7	5	11
White	557	4	4	7	7	White	373	612	5	3	7
All other	133	9	7	4	4	All other	80	135	2	2	4
Black	131	9	7	7	7	Black	80	135	2	2	4
Balance of county	899	12	9	7	7	Jones	18	88	3	3	4
White	828	10	7	6	6	White	15	54	1	1	3
All other	71	2	2	1	1	All other	3	34	2	2	1
Black	71	2	2	1	1	Black	3	34	2	2	1
Gates	41	100	-	-	-	Lee	396	390	6	6	6
White	21	51	-	-	-	White	312	307	4	4	4
All other	20	49	-	-	-	All other	84	83	2	2	3
Black	19	49	-	-	-	Black	84	83	2	2	3
Graham	20	65	2	-	-	Sanford	170	126	2	2	3
Granville	304	382	7	4	5	White	126	44	2	2	2
White	166	220	3	-	-	All other	44	44	-	-	1
All other	138	162	4	4	5	Black	44	44	-	-	2
Black	137	161	4	4	5	Balance of county	220	220	2	2	2
Greene	37	118	2	2	3	White	181	2	2	2	2
White	28	71	-	-	2	All other	39	-	-	-	1
All other	9	47	2	2	1	Black	39	-	-	-	1
Black	9	47	2	2	1	Lenoir	635	645	11	7	8
Guilford	3,258	3,006	55	34	53	White	383	382	4	2	2
White	2,463	2,222	21	11	21	All other	252	283	7	5	6
All other	795	784	34	23	32	Black	252	282	6	6	6
Black	786	776	34	23	32	Kinston	354	354	7	6	6
Greensboro	1,610	33	23	34	34	White	174	174	2	2	1
White	1,096	13	8	12	12	All other	180	180	5	5	4
All other	514	20	15	22	22	Black	179	179	4	3	5
Black	513	20	15	22	22	Balance of county	291	4	1	2	2
High Point, part	773	16	7	13	13	White	208	2	2	1	1
White	562	3	-	4	4	All other	83	2	1	1	1
All other	211	13	7	9	9	Black	83	2	1	1	1
Black	205	13	7	9	9	Lincoln	299	389	4	3	5
High Point, total	776	16	7	13	13	McDowell	273	350	-	-	1
White	565	3	-	4	4	Macon	256	258	-	-	2
All other	211	13	7	9	9	Madison	98	170	-	-	1
Black	205	13	7	9	9	Martin	193	294	7	7	4
Balance of county	623	6	4	6	6	White	96	162	1	1	1
White	564	5	3	5	5	All other	97	132	6	6	3
All other	59	1	1	1	1	Black	96	130	6	6	3
Black	58	1	1	1	1	Mecklenburg	4,513	3,628	101	69	92
Halifax	667	673	16	13	9	White	3,291	2,517	42	23	43
White	345	352	1	-	3	All other	1,222	1,111	59	46	49
All other	322	321	15	13	6	Black	1,210	1,101	59	46	47
Black	312	309	15	13	6	Charlotte	3,079	87	59	84	84
Roanoke Rapids	210	8	7	1	1	White	2,020	30	15	36	
White	172	1	-	1	1	All other	1,059	57	44	48	
All other	38	7	7	-	-	Black	1,049	57	44	46	
Black	38	7	7	-	-	Balance of county	549	14	10	8	
Balance of county	463	8	6	8	8	White	497	12	8	7	
White	180	-	-	2	2	All other	52	2	2	1	
All other	283	8	6	6	6	Black	52	2	2	1	
Black	271	8	6	6	6	Mitchell	155	152	-	-	-
Harnett	458	602	13	10	12	Montgomery	141	217	6	2	2
White	339	449	8	6	6	White	107	169	5	2	1
All other	119	153	5	4	6	All other	34	48	1	-	1
Black	113	147	5	4	5	Black	34	48	1	-	1
Haywood	485	513	4	4	1	Moore	708	611	4	2	9
Henderson	832	822	10	7	6	White	570	511	1	1	4
Hertford	329	289	7	6	7	All other	138	100	3	1	5
White	152	117	1	-	-	Black	131	100	3	1	5
All other	177	172	6	5	7	Nash	831	752	16	10	12
Black	175	171	6	5	7	White	481	505	10	8	5
Hoke	68	175	5	5	2	All other	350	247	6	6	7
White	34	91	2	2	2	Black	344	244	6	6	7
All other	34	84	3	3	2	Rocky Mount, part	335	6	6	2	7
Black	29	71	3	3	2	White	241	2	2	2	4
Hyde	24	75	-	-	1	All other	94	4	1	1	3
White	18	51	-	-	1	Black	93	4	1	1	3
All other	6	24	-	-	-	Rocky Mount, total	527	8	4	4	8
Black	6	24	-	-	-	White	295	2	2	2	4
Iredell	788	819	15	11	15	All other	232	6	6	2	4
White	663	685	6	5	11	Black	231	6	6	2	4
All other	125	134	9	6	4	Balance of county	417	10	7	5	
Black	123	132	9	6	4	White	284	8	6	1	
Statesville	247	9	7	6	6	All other	153	2	1	4	
White	178	1	1	2	2	Black	151	2	1	4	
All other	71	8	6	4	4	New Hanover	1,322	1,054	11	7	13
Black	71	8	6	4	4	White	986	796	11	6	11
Balance of county	572	6	4	9	9	All other	336	258	3	3	2
White	509	5	4	9	9	Black	330	253	3	1	2
All other	63	1	-	-	-						
Black	61	1	-	-	-						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal		
North Carolina-Con.					North Carolina-Con.							
Wilmington	---	672	8	4	6	Balance of county	---	652	7	6	8	
White	---	446	5	3	4	Richmond	375	458	8	5	5	
All other	---	226	3	1	2	White	245	310	3	1	3	
Black	---	223	3	1	2	All other	130	148	5	4	2	
Balance of county	---	382	3	3	7	Black	129	146	5	4	2	
Northampton	76	249	2	2	4	Robeson	812	923	29	19	11	
White	37	115	-	-	1	White	392	411	6	5	3	
All other	39	134	2	2	3	All other	512	512	23	14	8	
Black	39	134	2	2	3	Black	231	254	11	6	6	
Onslow	515	578	42	27	19	Lumberton	---	242	5	2	2	
White	402	457	30	17	10	White	---	156	1	1	-	
All other	113	121	12	10	9	All other	---	86	4	1	2	
Black	109	116	12	10	9	Black	---	65	4	1	2	
Jacksonville	---	198	15	12	13	Balance of county	---	681	24	17	9	
White	---	139	8	6	6	White	---	255	5	4	3	
All other	---	59	7	6	7	All other	---	426	19	13	6	
Black	---	56	7	6	7	Black	---	189	7	5	4	
Balance of county	---	380	27	15	6	Rockingham	643	857	9	5	11	
White	---	318	22	11	4	White	491	681	6	4	9	
All other	---	62	5	4	2	All other	152	176	3	1	2	
Black	---	60	5	4	2	Black	152	175	3	1	2	
Orange	1,046	541	12	10	11	Eden	---	189	2	-	1	
White	656	396	5	4	6	White	---	160	1	-	1	
All other	390	145	7	6	5	All other	---	29	1	-	-	
Black	381	141	6	6	5	Black	---	29	1	-	-	
Chapel Hill, part	---	204	3	2	3	Reidsville	---	199	3	2	2	
White	---	158	2	2	-	White	---	121	1	1	1	
All other	---	46	1	-	3	All other	---	78	2	1	1	
Black	---	42	-	-	3	Black	---	78	2	1	1	
Chapel Hill, total	---	206	3	2	3	Balance of county	---	469	4	3	8	
White	---	160	2	2	-	White	---	400	4	3	7	
All other	---	46	1	-	3	All other	---	69	-	-	1	
Black	---	42	-	-	3	Black	---	68	-	-	1	
Balance of county	---	337	9	8	8	Rowan	1,100	1,102	16	10	17	
White	---	238	3	2	6	White	905	918	11	8	11	
All other	---	99	6	6	2	All other	195	184	5	2	6	
Black	---	99	6	6	2	Black	193	183	5	2	6	
Famlico	67	137	3	1	3	Salisbury	---	395	4	2	4	
White	52	99	2	-	2	White	---	302	1	1	1	
All other	15	38	1	1	1	All other	---	93	3	1	3	
Black	15	38	1	1	1	Black	---	92	3	1	3	
Pasquotank	437	321	5	3	5	Balance of county	---	707	12	8	13	
White	296	210	3	2	2	White	---	616	10	7	10	
All other	141	111	2	1	3	All other	---	91	2	1	3	
Black	141	111	2	1	3	Black	---	91	2	1	3	
Elizabeth City, part	---	222	3	2	2	Rutherford	466	578	10	10	10	
White	---	142	2	2	-	White	415	519	9	9	8	
All other	---	80	1	-	2	All other	51	59	1	1	2	
Black	---	80	1	-	2	Black	51	59	1	1	2	
Elizabeth City, total	---	222	3	2	2	Sampson	382	536	4	2	7	
White	---	142	2	2	-	White	250	343	1	-	3	
All other	---	80	1	-	2	All other	132	195	3	2	4	
Black	---	80	1	-	2	Black	126	188	3	2	4	
Balance of county	---	99	2	1	3	Scotland	273	264	11	8	12	
White	---	68	1	-	2	White	145	151	4	4	4	
All other	---	31	1	1	1	All other	128	113	7	4	8	
Black	---	31	1	1	1	Black	103	102	6	3	7	
Pender	178	258	2	-	2	Laurinburg	---	134	6	5	4	
White	118	162	-	-	1	White	---	82	2	2	2	
All other	60	96	2	-	1	All other	---	52	4	3	2	
Black	60	95	2	-	1	Black	---	48	4	3	2	
Perquimans	51	123	4	2	2	Balance of county	---	130	5	3	8	
White	33	79	1	-	1	White	---	69	2	2	2	
All other	18	44	3	2	1	All other	---	61	3	1	6	
Black	17	43	3	2	1	Black	---	54	2	1	5	
Person	217	313	1	1	3	Stanly	374	468	5	3	11	
White	144	208	-	-	2	White	339	422	5	3	8	
All other	73	105	1	1	1	All other	35	46	-	-	3	
Black	72	103	1	1	1	Black	35	46	-	-	3	
Pitt	1,375	868	28	22	19	Albemarle	---	152	-	-	6	
White	792	511	7	6	3	White	---	133	-	-	5	
All other	583	357	21	16	16	All other	---	19	-	-	1	
Black	579	355	21	16	15	Black	---	19	-	-	1	
Greenville	---	344	14	11	11	Balance of county	---	316	5	3	5	
White	---	178	2	2	3	White	---	289	5	3	3	
All other	---	166	12	9	8	All other	---	27	-	-	2	
Black	---	164	12	9	8	Black	---	27	-	-	2	
Balance of county	---	524	14	11	8	Stokes	144	297	6	5	5	
White	---	333	5	4	-	Surry	---	501	601	7	4	9
All other	---	191	9	7	8	Swain	---	161	149	2	2	1
Black	---	191	9	7	7	White	---	125	117	-	-	1
Polk	198	227	1	-	1	All other	---	36	32	2	2	
Randolph	---	891	13	11	8	Black	---	3	1	-	-	
Asheboro	---	236	6	5	-	Transylvania	201	241	2	1	1	
White	---	211	4	3	-	Tyrrell	15	49	-	-	-	
All other	---	25	2	2	-	White	---	7	27	-	-	
Black	---	25	2	2	-	All other	---	8	22	-	-	
High Point, part	---	3	-	-	-	Black	---	8	22	-	-	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
North Carolina-Con.					North Dakota-Con.						
Union	508	646	19	11	9	Billings	-	1	-	-	-
White	410	528	12	6	3	Bottineau	83	115	1	1	-
All other	98	118	7	5	6	Bowman	38	48	-	-	-
Black	97	117	7	5	6	Burke	7	52	1	1	-
Monroe	-	177	8	4	7	Burleigh	691	386	3	3	5
White	-	125	2	-	2	Bismarck	-	355	2	2	4
All other	-	52	6	4	5	Balance of county	-	31	1	1	1
Black	-	52	6	4	5	Cass	1,341	677	15	10	13
Balance of county	-	469	11	7	2	Fargo	-	529	13	8	9
White	-	403	10	6	1	West Fargo	-	48	1	1	1
All other	-	66	1	1	1	Balance of county	-	100	1	1	3
Black	-	65	1	1	1	Cavalier	62	70	-	-	-
Vance	451	452	6	5	5	Dickey	94	93	1	1	-
White	261	286	3	2	-	Divide	41	46	1	1	-
All other	190	166	3	3	5	Dunn	13	36	1	1	1
Black	190	166	3	3	5	Eddy	25	31	1	1	-
Henderson	-	224	3	3	1	Emmons	60	69	-	-	-
White	-	132	1	1	-	Foster	58	54	1	1	-
All other	-	92	2	2	1	Golden Valley	13	21	-	-	-
Black	-	92	2	2	1	Grand Forks	519	387	13	8	16
Balance of county	-	228	3	2	4	Grand Forks	-	299	11	7	9
White	-	154	2	1	-	Balance of county	-	88	2	1	7
All other	-	74	1	1	4	Grant	30	38	-	-	1
Black	-	74	1	1	4	Griggs	30	51	1	1	-
Wake	2,827	2,428	69	53	57	Hettinger	15	42	-	-	1
White	2,116	1,769	31	22	24	Kidder	13	32	-	-	-
All other	711	659	38	31	33	La Moure	23	64	1	1	1
Black	695	643	37	30	32	Logan	7	29	-	-	1
Cary	-	140	6	5	6	McHenry	20	73	1	-	1
Garner	-	90	-	-	-	McIntosh	71	75	1	-	-
Raleigh	-	1,412	38	31	31	McKenzie	39	61	-	-	1
White	-	963	11	8	10	White	36	57	-	-	-
All other	-	449	27	23	21	All other	3	4	-	-	1
Black	-	436	27	23	21	Black	-	-	-	-	-
Balance of county	-	786	25	17	20	McLean	67	103	-	-	3
White	-	601	16	11	9	Mercer	47	59	-	-	1
All other	-	185	9	6	11	Morton	146	218	-	-	-
Black	-	184	8	5	10	Mandan	-	143	-	-	-
Warren	70	203	4	2	2	Balance of county	-	75	-	-	-
White	31	82	1	-	-	Mountrail	73	85	1	1	3
All other	39	121	3	2	2	White	63	68	1	1	3
Black	38	118	3	2	2	All other	10	17	-	-	2
Washington	120	144	6	4	3	Black	-	-	-	-	-
White	66	79	-	-	1	Nelson	72	84	-	-	-
All other	54	65	6	4	2	Oliver	2	18	-	-	-
Black	53	64	6	4	2	Pembina	99	121	-	-	-
Watauga	274	240	3	2	6	Pierce	107	78	1	1	-
Boone	-	66	-	-	3	Ramsey	154	162	4	2	-
Balance of county	-	174	3	2	3	Ransom	64	73	-	-	-
Wayne	872	904	20	19	12	Renville	27	23	-	-	-
White	582	585	8	8	2	Richland	113	221	1	1	-
All other	290	319	12	11	10	Rolette	82	118	4	2	4
Black	288	317	12	11	10	White	33	46	1	1	-
Goldsboro	-	393	10	9	7	All other	49	72	3	1	4
White	-	203	1	1	1	Black	-	-	-	-	-
All other	-	190	9	8	6	Sargent	17	47	-	-	1
Black	-	189	9	8	6	Sheridan	5	19	-	-	-
Balance of county	-	511	10	10	5	Sioux	23	26	3	-	2
White	-	382	7	7	1	White	3	6	1	-	-
All other	-	129	3	3	4	All other	20	20	2	-	2
Black	-	128	3	3	4	Black	-	-	-	-	-
Wilkes	387	547	12	7	8	Slope	2	5	-	-	-
Wilson	768	715	8	6	11	Stark	204	201	2	1	2
White	491	439	2	2	3	Dickinson	-	159	1	1	1
All other	277	276	6	4	8	Balance of county	-	42	1	-	1
Black	277	276	6	4	8	Steele	5	37	-	-	1
Wilson	-	453	7	5	9	Stutsman	203	212	-	-	-
White	-	243	1	1	2	Jamestown	-	165	-	-	-
All other	-	210	6	4	7	Balance of county	-	47	-	-	-
Black	-	210	6	4	7	Towner	34	40	-	-	-
Balance of county	-	262	1	1	2	Trail	135	126	2	2	-
White	-	196	1	1	1	Walsh	122	167	1	1	2
All other	-	66	-	-	1	Ward	458	354	6	6	8
Black	-	66	-	-	1	Minot	-	270	2	2	6
Yadkin	209	318	2	1	3	Balance of county	-	84	4	4	2
Yancey	69	148	4	2	2	Wells	66	78	-	-	-
North Dakota	6,037	5,678	74	51	71	Williams	187	185	1	1	2
White	5,829	5,502	65	48	62	Williston	-	128	1	1	-
All other	208	176	9	3	9	Balance of county	-	57	-	-	2
Black	9	9	-	-	-						
Adams	66	42	-	-	-						
Barnes	155	178	3	2	1						
Benson	9	47	3	1	-						
White	5	35	-	-	-						
All other	4	12	3	1	-						
Black	-	-	-	-	-						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
					Ohio-Con.						
Ohio	98,651	98,822	1,640	1,043	1,178	Cleveland Heights	---	490	10	8	8
White	87,853	88,015	1,123	720	888	White	---	387	4	3	6
All other	10,798	10,807	517	323	290	All other	---	103	6	5	2
Black	10,627	10,639	507	318	280	Black	---	102	6	5	2
Adams	162	239	2	1	5	East Cleveland	---	366	17	16	6
Allen	1,235	1,004	18	12	18	White	---	52	-	-	-
White	1,135	898	15	9	15	All other	---	314	17	16	6
All other	100	106	3	3	3	Black	---	314	17	16	6
Black	100	105	3	3	3	Euclid	---	719	8	7	2
Lima	---	582	12	8	10	Fairview Park	---	229	1	-	1
White	---	483	9	5	7	Garfield Heights	---	373	9	8	4
All other	---	99	3	3	3	White	---	341	5	4	4
Black	---	99	3	3	3	All other	---	32	4	4	-
Balance of county	---	422	6	4	8	Black	---	30	4	4	-
Ashland	339	401	1	1	5	Lakewood	---	601	7	5	4
Ashland	---	202	1	1	3	Lyndhurst	---	156	1	1	1
Balance of county	---	199	-	-	2	Maple Heights	---	337	1	1	5
Ashtabula	951	1,046	16	12	13	Mayfield Heights	---	315	2	2	-
Ashtabula	---	284	8	5	6	Middleburg Heights	---	139	3	3	1
Conneaut	---	154	1	1	3	North Olmsted	---	284	4	2	3
Balance of county	---	608	7	6	4	North Royalton	---	168	1	-	1
Athens	360	406	3	-	3	Parma	---	943	14	10	7
Athens	---	64	-	-	2	Parma Heights	---	262	8	6	3
White	---	64	-	-	2	Richmond Heights	---	93	-	-	1
All other	---	-	-	-	-	Rocky River	---	262	1	1	1
Black	---	-	-	-	-	Seven Hills	---	110	-	-	2
Balance of county	---	342	3	-	1	Shaker Heights	---	266	4	2	5
Auglaize	324	382	8	5	4	White	---	179	2	1	2
Belmont	738	878	9	7	6	All other	---	87	2	1	3
Brown	234	313	4	1	1	Black	---	86	2	1	3
Butler	2,167	2,142	44	29	31	Solon	---	109	2	1	2
White	2,062	2,041	38	26	29	South Euclid	---	216	1	1	-
All other	105	101	6	3	2	Strongsville	---	175	5	2	1
Black	104	101	6	3	2	University Heights	---	106	-	-	-
Fairfield	---	213	2	-	4	White	---	98	-	-	-
Hamilton	---	652	19	13	11	All other	---	8	-	-	-
Middletown	---	452	8	5	8	Black	---	8	-	-	-
White	---	398	5	3	7	Warrensville Heights	---	119	2	2	2
All other	---	54	3	2	1	White	---	37	-	-	-
Black	---	54	3	2	1	All other	---	82	2	2	2
Oxford	---	66	1	-	-	Black	---	82	2	2	2
Balance of county	---	759	14	11	8	Westlake	---	254	1	1	2
Carroll	122	243	2	2	-	Balance of county	---	930	5	2	5
Champaign	254	316	1	1	8	Darke	399	505	7	3	4
Urbana	---	123	-	-	-	Greenville	---	213	1	-	2
Balance of county	---	193	1	1	8	Balance of county	---	292	6	3	2
Clark	1,426	1,479	20	10	16	Defiance	300	335	6	4	6
White	1,281	1,327	16	7	8	Defiance	---	145	3	1	2
All other	145	152	4	3	8	Balance of county	---	190	5	3	4
Black	144	151	4	3	7	Delaware	398	426	9	8	7
Springfield	---	909	11	5	12	Delaware, part	---	180	5	4	2
White	---	788	7	2	4	Westerville, part	---	24	-	-	-
All other	---	141	4	3	8	Balance of county	---	222	4	4	5
Black	---	141	4	3	7	Erie	721	739	10	6	7
Balance of county	---	570	9	5	4	Sandusky	---	333	7	5	5
Clermont	599	964	16	10	14	White	---	278	4	3	4
Clinton	291	332	1	1	1	All other	---	55	3	2	1
Wilmington	---	121	-	-	-	Black	---	54	3	2	1
Balance of county	---	211	1	1	1	Vermilion, part	---	46	-	-	-
Columbiana	1,004	1,113	14	7	6	Vermilion, total	---	94	1	1	-
East Liverpool	---	236	5	3	2	Balance of county	---	360	3	1	2
Salem	---	136	3	1	2	Fairfield	743	833	9	7	10
Balance of county	---	741	6	3	3	Columbus, part	---	-	-	-	-
Coshocton	281	368	7	6	7	Lancaster	---	386	6	5	4
Coshocton	---	175	4	3	4	Reynoldsburg, part	---	-	-	-	-
Balance of county	---	193	3	3	3	Balance of county	---	447	3	2	6
Crawford	430	505	6	2	3	Fayette	301	308	3	2	1
Bucyrus	---	158	1	1	2	Washington	---	189	2	2	-
Galion	---	149	1	-	2	Balance of county	---	119	1	-	1
Balance of county	---	198	4	1	1	Franklin	8,650	7,219	179	106	120
Cuyahoga	16,610	15,449	326	223	178	White	7,386	5,968	119	74	80
White	12,901	11,808	135	94	89	All other	1,264	1,251	60	32	40
All other	3,709	3,641	191	129	89	Black	1,233	1,225	58	30	38
Black	3,682	3,613	188	126	89	Bexley	---	92	-	-	1
Bay Village	---	133	1	-	3	Columbus, part	---	4,853	135	76	86
Bedford	---	148	3	2	2	White	---	3,672	80	46	50
Bedford Heights	---	102	6	2	2	All other	---	1,181	55	30	36
White	---	63	1	-	1	Black	---	1,165	53	28	34
All other	---	39	5	2	1	Columbus, total	---	4,853	135	76	86
Black	---	39	5	2	1	White	---	3,672	80	46	50
Berea	---	166	3	1	-	All other	---	1,181	55	30	36
Brecksville	---	111	2	2	1	Black	---	1,165	53	28	34
Broadview Heights	---	96	2	1	1	Gahanna	---	114	4	2	5
Brooklyn	---	143	-	-	1	Grove City	---	187	3	1	2
Brook Park	---	178	2	2	-	Reynoldsburg, part	---	151	5	2	1
Cleveland	---	6,350	200	132	101	Reynoldsburg, total	---	156	5	2	1
White	---	3,564	57	43	29	Upper Arlington	---	311	3	2	1
All other	---	2,786	143	89	72	Westerville, part	---	201	3	3	6
Black	---	2,775	141	87	72	Westerville, total	---	225	3	3	6

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Ohio-Con.					Ohio-Con.						
Whitehall	---	166	2	2	1	Licking	889	1,052	13	7	13
Worthington	---	127	3	2	2	Newark	---	493	5	2	5
Balance of county	---	1,017	21	16	15	Reynoldsburg, part	---	5	-	-	-
Fulton	236	303	6	3	3	Balance of county	---	554	8	5	8
Gallia	373	269	10	8	3	Logan	338	428	7	3	1
Geauga	415	537	7	5	4	Bellefontaine	---	116	3	2	-
Greene	848	964	11	5	14	Balance of county	---	312	4	1	1
White	770	896	9	5	13	Lorain	1,981	2,169	53	38	24
All other	78	68	2	-	1	White	1,842	2,013	39	28	18
Black	73	63	2	-	1	All other	139	156	14	10	6
Beavercreek	---	183	3	2	4	Black	132	152	14	10	6
Dayton, part	---	1	-	-	-	Amherst	---	99	4	4	-
Fairborn	---	252	3	1	6	Avon Lake	---	102	2	1	1
Xenia	---	236	1	1	1	Elyria	---	511	16	10	9
White	---	196	1	-	-	White	---	459	13	9	4
All other	---	40	-	-	1	All other	---	52	3	1	5
Black	---	39	-	-	1	Black	---	51	3	1	5
Balance of county	---	292	4	1	3	Lorain	---	652	16	11	9
White	---	275	4	1	3	White	---	593	8	5	9
All other	---	17	-	-	-	All other	---	59	8	6	-
Black	---	17	-	-	-	Black	---	59	8	6	-
Guernsey	426	455	3	2	4	North Ridgeville	---	116	5	4	1
Cambridge	---	184	3	2	2	Sheffield Lake	---	52	1	1	-
Balance of county	---	271	-	-	2	Vermilion, part	---	48	1	1	-
Hamilton	9,397	8,222	155	98	89	Balance of county	---	589	8	6	4
White	7,711	6,541	65	43	54	Lucas	5,303	4,409	75	44	56
All other	1,686	1,681	90	55	35	White	4,721	3,828	48	31	39
Black	1,658	1,653	88	55	33	All other	582	581	27	13	17
Cincinnati	---	4,092	107	67	46	Black	573	575	26	13	17
White	---	2,700	30	19	21	Maumee	---	122	-	-	7
All other	---	1,392	77	48	25	Oregon	---	189	-	-	1
Black	---	1,376	77	48	23	Sylvania	---	113	4	3	-
Forest Park	---	93	-	-	4	Toledo	---	3,364	62	40	44
White	---	57	-	-	1	White	---	2,812	38	27	28
All other	---	36	-	-	3	All other	---	552	24	13	16
Black	---	36	-	-	3	Black	---	547	23	13	16
Montgomery	---	78	1	-	1	Balance of county	---	621	9	1	4
North College Hill	---	125	1	1	3	Madison	205	301	4	2	2
Norwood	---	285	3	3	1	Mahoning	3,018	2,982	42	27	15
Reading	---	120	1	1	3	White	2,617	2,537	23	17	9
Sharonville	---	108	2	2	3	All other	401	445	19	10	6
Springdale	---	104	1	-	-	Black	396	439	19	10	6
Balance of county	---	3,217	39	24	28	Alliance, part	---	1	-	-	-
White	---	2,972	27	18	22	Campbell	---	119	3	1	-
All other	---	245	12	6	6	White	---	106	1	-	-
Black	---	236	10	6	6	All other	---	13	2	1	-
Hancock	641	586	5	3	7	Black	---	13	2	1	-
Findlay	---	353	4	2	4	Struthers	---	125	1	1	2
Fostoria, part	---	34	-	-	-	Youngstown, part	---	1,356	26	14	10
Balance of county	---	199	1	1	3	White	---	958	11	6	4
Hardin	212	276	2	1	2	All other	---	398	15	8	6
Harrison	152	196	2	2	1	Black	---	394	15	8	6
Henry	168	258	3	1	7	Youngstown, total	---	1,429	26	14	10
Highland	263	351	6	5	8	White	---	1,028	11	6	4
Hocking	217	254	3	3	2	All other	---	401	15	8	6
Holmes	293	218	3	3	8	Black	---	397	15	8	6
Huron	453	482	9	4	7	Balance of county	---	1,381	12	11	3
Norwalk	---	159	4	1	2	Marion	602	601	12	7	5
Balance of county	---	323	5	3	5	Marion	---	368	11	6	4
Jackson	212	351	3	2	2	Balance of county	---	233	1	1	1
Jefferson	835	946	7	4	11	Medina	757	803	16	10	11
Stuebenville	---	354	3	3	4	Brunswick	---	167	1	1	1
White	---	309	2	2	3	Medina	---	161	4	3	1
All other	---	45	1	1	1	Wadsworth	---	148	-	-	3
Black	---	45	1	1	1	Balance of county	---	327	11	6	6
Balance of county	---	592	4	1	7	Meigs	188	256	2	2	4
Knox	419	455	3	2	3	Mercer	270	345	5	1	5
Mount Vernon	---	204	1	1	3	Miami	743	762	11	4	11
Balance of county	---	251	2	1	-	Piqua	---	205	4	2	6
Lake	1,503	1,650	18	10	15	Troy	---	150	2	1	2
Eastlake	---	141	2	1	1	Balance of county	---	407	5	1	3
Mentor	---	287	2	2	4	Monroe	58	137	-	-	1
Painesville	---	195	6	3	2	Montgomery	5,962	5,056	84	46	79
White	---	171	4	3	1	White	4,975	4,097	45	25	38
All other	---	24	2	-	1	All other	987	959	39	21	41
Black	---	24	2	-	1	Black	971	941	39	21	39
Wickliffe	---	148	1	1	-	Centerville	---	181	3	2	3
Willoughby	---	213	1	-	-	Dayton, part	---	2,063	47	28	49
Willowick	---	144	1	-	1	White	---	1,289	16	10	10
Balance of county	---	522	5	3	7	All other	---	774	31	18	39
Lawrence	312	626	6	5	5	Black	---	769	31	18	38
Ironton	---	190	4	3	1	Dayton, total	---	2,064	47	28	49
Balance of county	---	436	2	2	4	White	---	1,290	16	10	10
						All other	---	774	31	18	39
						Black	---	769	31	18	38
						Englewood	---	105	-	-	1

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Ohio-Con.					Ohio-Con.						
Huber Heights	---	172	7	3	4	Summit	4,826	4,840	59	40	64
Kettering	---	535	3	1	3	White	4,340	4,321	39	27	50
Miamisburg	---	164	2	2	4	All other	486	519	20	13	14
Vandalia	---	100	-	-	-	Black	480	513	19	13	13
West Carrollton	---	96	-	-	1	Akron	---	2,412	45	32	42
Balance of county	---	1,640	22	10	14	White	---	1,939	27	20	29
White	---	1,478	15	7	13	All other	---	473	18	12	13
All other	---	162	7	3	1	Black	---	471	17	12	12
Black	---	159	7	3	1	Barberton	---	321	7	4	5
Morgan	86	125	2	1	4	Cuyahoga Falls	---	379	2	1	2
Morrow	149	213	5	2	1	Norton	---	89	-	-	1
Muskingum	1,064	887	8	6	9	Stow	---	187	-	-	3
Zanesville	---	402	2	2	2	Tallmadge	---	174	1	-	1
White	---	373	2	2	2	Balance of county	---	1,278	4	3	10
All other	---	29	-	-	-	Trumbull	2,073	2,190	35	25	18
Black	---	26	-	-	-	White	1,900	2,048	24	16	14
Balance of county	---	485	6	4	7	All other	173	142	11	9	4
Noble	39	107	-	-	1	Black	170	140	11	9	4
Ottawa	280	391	4	3	6	Girard	---	134	1	1	-
Paulding	113	174	5	2	4	Niles	---	226	5	4	1
Perry	139	311	1	-	4	Warren	---	629	17	11	9
Pickaway	282	378	2	-	4	White	---	533	6	2	5
Circleville	---	169	1	-	2	All other	---	96	11	9	4
Balance of county	---	209	1	-	2	Black	---	95	11	9	4
Pike	194	237	-	-	-	Youngstown, part	---	73	-	-	-
Portage	814	964	16	10	13	White	---	70	-	-	-
Kent	---	132	4	3	2	All other	---	3	-	-	-
Ravenna	---	174	1	1	-	Black	---	3	-	-	-
Balance of county	---	658	11	6	11	Balance of county	---	1,128	12	9	8
Preble	119	329	5	2	6	Tuscarawas	708	848	10	8	12
Putnam	154	274	3	3	3	Dover	---	157	-	-	3
Richland	1,169	1,180	25	16	18	New Philadelphia	---	184	1	1	3
Mansfield	---	666	14	8	10	Balance of county	---	507	9	7	6
White	---	590	8	5	8	Union	231	287	9	7	5
All other	---	76	6	3	2	Van Wert	272	284	3	2	6
Black	---	74	6	3	2	Van Wert	---	117	1	1	1
Balance of county	---	514	11	8	8	Balance of county	---	167	2	1	5
Ross	714	636	13	8	7	Vinton	38	124	3	1	3
Chillicothe	---	324	5	4	3	Warren	376	767	10	9	11
Balance of county	---	312	8	4	4	Franklin	---	103	2	2	4
Sandusky	549	581	7	6	5	Balance of county	---	664	8	7	7
Fremont	---	188	1	1	1	Washington	523	598	11	5	4
White	---	180	1	1	1	Marietta	---	197	3	2	2
All other	---	8	-	-	-	Balance of county	---	401	8	3	2
Black	---	8	-	-	-	Wayne	655	810	10	8	13
Balance of county	---	393	6	5	4	Wooster	---	231	5	5	1
Scioto	899	927	10	6	6	Balance of county	---	579	5	3	12
Portsmouth	---	380	4	3	4	Williams	314	334	9	6	3
Balance of county	---	547	6	3	2	Wood	491	781	11	7	5
Seneca	368	526	7	5	2	Bowling Green	---	131	3	2	2
Fostoria, part	---	126	3	2	-	Fostoria, part	---	12	-	-	-
White	---	120	3	2	-	Perrysburg	---	111	2	1	2
All other	---	6	-	-	-	Balance of county	---	527	6	4	1
Black	---	6	-	-	-	Wyandot	203	227	3	2	4
Fostoria, total	---	172	3	2	-	Oklahoma	29,337	30,378	438	235	338
White	---	163	3	2	-	White	26,456	27,388	334	179	241
All other	---	9	-	-	-	All other	2,881	2,990	104	56	97
Black	---	9	-	-	-	Black	1,849	1,896	73	44	46
Tiffin	---	186	1	1	1	Adair	135	235	5	2	1
Balance of county	---	214	3	2	1	White	109	183	2	-	1
Shelby	239	339	11	8	6	All other	26	52	3	2	-
Sidney	---	146	1	1	3	Black	---	-	-	-	-
Balance of county	---	193	10	7	3	Alfalfa	52	101	-	-	-
Stark	3,842	3,508	34	22	35	Atoka	81	111	-	-	1
White	3,619	3,283	27	16	26	White	74	101	-	-	1
All other	---	225	7	6	9	All other	7	10	-	-	-
Black	---	223	7	6	8	Black	4	7	-	-	-
Alliance, part	---	313	5	4	3	Beaver	41	63	-	-	-
White	---	279	5	4	3	Beckham	248	254	1	-	6
All other	---	34	-	-	-	Blaine	143	174	1	-	2
Black	---	34	-	-	-	White	132	159	1	-	2
Alliance, total	---	314	5	4	3	All other	11	15	-	-	-
White	---	280	5	4	3	Black	6	7	-	-	-
All other	---	34	-	-	-	Bryan	293	351	3	1	1
Black	---	34	-	-	-	White	---	171	3	3	1
Canton	---	1,033	14	9	11	All other	---	168	3	1	-
White	---	882	8	4	4	Black	---	3	-	-	-
All other	---	151	6	5	7	Balance of county	---	180	-	-	-
Black	---	150	6	5	6	Caddo	208	358	7	3	1
Massillon	---	322	1	-	4	White	181	306	3	3	1
White	---	295	1	-	2	All other	27	52	4	3	-
All other	---	27	-	-	2	Black	3	7	2	2	-
Black	---	27	-	-	2	Canadian	240	450	2	5	7
North Canton	---	144	1	1	1						
Balance of county	---	1,696	13	8	16						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Oklahoma-Con.					Oklahoma-Con.						
El Reno	---	177	1	1	2	Jackson	258	249	6	5	6
White	---	165	1	1	2	White	243	231	5	4	6
All other	---	12	-	-	-	All other	15	18	1	1	-
Black	---	6	-	-	-	Black	14	15	1	1	-
Oklahoma City, part	---	8	-	-	-	Altus	---	185	5	4	5
Yukon	---	151	6	4	3	White	---	168	4	3	5
Balance of county	---	114	-	-	2	All other	---	17	1	1	-
Carter	522	502	4	3	2	Black	---	15	1	1	-
White	489	459	3	2	2	Balance of county	---	64	1	1	1
All other	33	43	1	1	-	Jefferson	91	117	-	-	-
Black	25	28	2	2	-	Johnston	83	127	2	1	1
Ardmore	---	317	2	2	1	White	78	118	2	1	1
White	---	287	1	1	1	All other	5	9	-	-	-
All other	---	30	1	1	-	Black	2	3	-	-	-
Black	---	19	-	-	-	Kay	546	600	9	3	2
Balance of county	---	185	2	1	1	Ponca City	---	311	4	1	-
White	---	172	2	1	1	Balance of county	---	289	5	2	2
All other	---	13	-	-	-	Kingfisher	101	138	2	1	1
Black	---	9	-	-	-	Kiowa	133	209	-	-	2
Cherokee	309	330	3	1	5	Latimer	124	118	1	1	1
White	230	258	1	1	1	White	103	107	1	1	1
All other	79	72	2	-	4	All other	21	11	-	-	-
Black	3	2	-	-	-	Black	3	2	-	-	-
Choctaw	140	216	1	1	6	Le Flore	331	501	5	4	3
White	116	177	-	-	1	White	310	474	5	4	-
All other	24	39	1	1	5	All other	21	27	-	-	3
Black	17	30	1	1	2	Black	6	9	-	-	-
Cimarron	23	24	-	-	-	Lincoln	155	270	4	2	3
Cleveland	749	831	21	15	18	Logan	208	263	1	1	2
Moore	---	201	7	5	9	White	183	234	-	-	2
Norman	---	468	10	6	9	All other	25	29	1	1	-
Oklahoma City, part	---	41	3	3	-	Black	25	28	1	1	-
Balance of county	---	121	1	1	-	Guthrie	---	170	-	-	1
Coal	63	88	-	-	-	White	---	151	-	-	1
White	59	81	-	-	-	All other	---	19	-	-	-
All other	4	7	-	-	-	Black	---	18	-	-	-
Black	3	2	-	-	-	Balance of county	---	93	1	1	1
Comanche	812	708	15	6	16	White	---	83	-	-	1
White	701	599	8	3	6	All other	---	10	1	1	-
All other	111	109	7	3	10	Black	---	10	1	1	-
Black	67	76	6	3	9	Love	63	95	2	1	1
Lawton	---	580	15	6	15	McClain	163	222	5	4	-
White	---	488	8	3	6	Oklahoma City, part	---	-	-	-	-
All other	---	92	7	3	9	Balance of county	---	222	5	4	-
Black	---	72	6	3	9	McCurtain	266	401	10	5	3
Balance of county	---	128	-	-	1	White	216	316	8	3	3
White	---	111	-	-	-	All other	50	85	2	2	-
All other	---	17	-	-	1	Black	32	49	-	-	-
Black	---	4	-	-	-	McIntosh	153	238	2	1	1
Cotton	45	91	-	-	1	White	131	206	1	1	-
Craig	150	186	4	3	1	All other	22	32	1	-	1
White	140	175	4	3	1	Black	11	14	-	-	1
All other	10	11	-	-	-	Major	64	87	3	3	2
Black	5	6	-	-	-	Marshall	132	161	1	-	-
Creek	418	569	3	2	6	Maries	267	385	6	2	4
White	---	212	1	1	1	White	243	349	3	2	4
All other	---	188	1	1	1	All other	24	36	3	-	-
Black	---	24	-	-	-	Black	---	1	-	-	-
Balance of county	---	357	2	1	5	Murray	152	179	1	-	2
Custer	275	256	2	1	4	Muskogee	991	803	15	8	9
Delaware	259	358	1	-	4	White	820	652	10	5	7
White	244	319	1	-	2	All other	171	151	5	3	2
All other	15	39	-	-	2	Black	138	127	3	3	1
Black	---	-	-	-	-	Muskogee	---	575	11	5	8
Dewey	60	88	-	-	1	White	---	455	6	2	6
Ellis	69	61	-	-	-	All other	---	120	5	3	2
Garfield	698	603	7	5	7	Black	---	105	3	3	1
Enid	---	511	7	5	7	Balance of county	---	228	4	3	1
Balance of county	---	92	-	-	-	White	---	197	4	3	1
Garvin	273	394	2	1	2	All other	---	31	-	-	-
White	---	384	4	4	4	Black	---	22	-	-	-
Chickasha	---	208	3	3	1	Noble	93	135	1	1	1
White	---	181	2	2	1	Nowata	84	131	1	-	1
All other	---	27	1	1	-	White	78	118	1	-	1
Black	---	20	1	1	-	All other	6	13	-	-	-
Balance of county	---	176	1	1	3	Black	6	11	-	-	-
Grant	27	63	1	1	-	Okfuskee	77	158	1	-	1
Greer	66	103	1	1	-	White	63	118	1	-	-
Harmon	41	55	-	-	-	All other	14	40	-	-	1
Harper	37	66	-	-	-	Black	3	18	-	-	1
Haskell	88	164	1	-	-	Oklahoma	6,945	5,366	127	73	85
Hughes	148	194	-	-	2	White	6,096	4,681	92	50	59
White	131	170	-	-	1	All other	849	685	35	23	26
All other	17	24	-	-	1	Black	686	613	33	23	18
Black	5	9	-	-	-	Bethany	---	167	2	-	3

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Oklahoma-Con.						Oklahoma-Con.					
Del City	---	198	4	-	6	Oklahoma City, part	---	-	-	-	-
White	---	189	3	-	5	White	---	-	-	-	-
All other	---	9	1	-	1	All other	---	-	-	-	-
Black	---	3	-	-	1	Black	---	-	-	-	-
Edmond	---	317	8	4	7	Shawnee	---	376	7	2	2
Midwest City	---	385	17	11	3	White	---	339	5	1	-
White	---	361	12	8	3	All other	---	37	2	1	2
All other	---	24	5	3	-	Black	---	6	1	1	-
Black	---	20	4	3	-	Balance of county	---	258	1	1	2
Oklahoma City, part	---	3,917	93	57	58	Pushmataha	---	110	146	-	3
White	---	3,336	65	37	37	White	---	107	142	-	1
All other	---	581	28	20	21	All other	---	3	4	-	2
Black	---	524	28	20	13	Black	---	-	-	-	-
Oklahoma City, total	---	3,966	96	60	58	Roger Mills	---	39	62	2	2
White	---	3,385	68	40	37	Rogers	---	386	394	5	2
All other	---	581	28	20	21	White	---	356	369	4	1
Black	---	524	28	20	13	All other	---	30	25	1	4
The Village	---	27	-	-	2	Black	---	6	4	-	-
Balance of county	---	355	3	1	6	Claremore	---	---	172	2	1
White	---	291	2	1	4	White	---	---	154	1	-
All other	---	64	1	-	2	All other	---	---	18	1	-
Black	---	62	1	-	2	Black	---	---	3	-	-
Okmulgee	410	498	5	2	1	Balance of county	---	---	222	3	1
White	331	390	1	1	-	Seminole	---	227	346	5	2
All other	79	108	4	1	1	White	---	185	293	4	2
Black	54	69	3	1	1	All other	---	42	53	1	-
Okmulgee	---	217	4	2	-	Black	---	17	24	1	-
White	---	162	1	1	-	Sequoyah	---	234	390	3	-
All other	---	55	3	1	-	White	---	211	349	3	-
Black	---	42	3	1	-	All other	---	23	41	-	-
Balance of county	---	281	1	-	1	Black	---	5	9	-	-
White	---	228	-	-	-	Stephens	---	425	508	4	1
All other	---	53	1	-	1	Duncan	---	---	291	2	1
Black	---	27	-	-	1	Balance of county	---	---	217	2	1
Osage	197	351	5	-	2	Texas	---	92	135	1	1
White	162	304	5	-	2	Tillman	---	94	146	1	1
All other	35	47	-	-	-	White	---	90	140	1	-
Black	11	12	-	-	-	All other	---	4	6	-	1
Bartlesville, part	---	---	---	---	---	Black	---	3	5	-	1
Sand Springs, part	---	---	---	---	---	Tulsa	---	5,183	4,256	82	40
Tulsa, part	---	5	-	-	-	White	---	4,559	3,738	64	35
White	---	1	-	-	-	All other	---	624	518	18	5
All other	---	4	-	-	-	Black	---	473	450	17	5
Black	---	4	-	-	-	Broken Arrow, part	---	---	256	6	2
Balance of county	---	346	5	-	2	Broken Arrow, total	---	---	272	7	2
White	---	303	5	-	2	Sand Springs, part	---	---	155	3	2
All other	---	43	-	-	-	Sand Springs, total	---	---	155	3	2
Black	---	8	-	-	-	Tulsa, part	---	---	3,384	63	30
Ottawa	314	408	2	2	4	White	---	2,903	46	25	39
White	295	378	2	2	-	All other	---	481	17	5	5
All other	19	30	-	-	4	Black	---	429	16	5	4
Black	---	1	-	-	4	Tulsa, total	---	3,389	63	30	44
Miami	---	187	1	1	-	White	---	2,904	46	25	39
White	---	173	1	1	-	All other	---	485	17	5	5
All other	---	14	-	-	-	Black	---	433	16	5	4
Black	---	1	-	-	-	Balance of county	---	461	10	6	6
Balance of county	---	221	1	1	4	White	---	447	9	6	5
White	---	205	1	1	-	All other	---	14	1	-	1
All other	---	16	-	-	4	Black	---	6	1	-	-
Black	---	---	-	-	4	Wagoner	---	198	307	2	1
Pawnee	141	169	3	1	-	White	---	174	274	2	1
Payne	395	435	-	-	4	All other	---	24	33	-	-
Stillwater	---	188	-	-	2	Black	---	19	28	-	-
Balance of county	---	247	-	-	2	Broken Arrow, part	---	---	16	1	-
Pittsburg	449	505	5	2	2	Balance of county	---	---	291	1	1
White	---	424	3	1	2	White	---	---	258	1	1
All other	---	25	2	1	-	All other	---	---	33	-	-
Black	---	14	-	-	-	Black	---	---	28	-	-
McAlester	---	247	4	2	1	Washington	---	528	464	4	3
White	---	225	2	1	1	Bartlesville, part	---	---	332	4	3
All other	---	22	2	1	-	Bartlesville, total	---	---	332	4	3
Black	---	11	-	-	-	Balance of county	---	---	132	-	-
Balance of county	---	258	1	-	1	White	---	---	127	-	-
White	---	249	1	-	1	All other	---	---	5	-	-
All other	---	9	-	-	-	Black	---	---	3	-	-
Black	---	4	-	-	-	Washita	---	88	140	-	-
Pontotoc	447	406	2	2	2	Woods	---	94	121	-	-
White	---	400	1	1	1	Woodward	---	179	173	-	-
All other	---	47	1	1	1	Woodward	---	---	121	-	-
Black	---	9	1	1	-	Balance of county	---	---	52	-	-
Ada	---	258	1	1	-	Oregon	---	25,370	25,136	354	180
White	---	237	1	1	-	White	---	24,627	24,416	314	164
All other	---	21	-	-	-	All other	---	743	720	40	16
Black	---	9	-	-	-	Black	---	356	348	19	9
Balance of county	---	148	1	1	2						
Pottawatomie	567	634	8	3	4						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Oregon-Con.						Oregon-Con.					
Baker	164	186	1	-	3	Polk	312	436	5	3	5
Benton	430	392	6	3	2	Salem, part	---	127	-	-	3
Albany, part	---	5	-	-	-	Balance of county	---	309	5	3	2
White	---	5	-	-	-	Sherman	8	20	-	-	-
All other	---	-	-	-	-	Tillamook	225	269	4	2	2
Black	---	-	-	-	-	Umatilla	451	554	15	6	1
Corvallis	---	263	6	3	2	Pendleton	---	124	2	-	1
Balance of county	---	124	-	-	-	Balance of county	---	430	13	6	4
Clackamas	2,078	2,036	38	23	26	Union	217	228	1	-	-
Lake Oswego, part	---	181	4	4	1	La Grande	---	134	1	-	-
Lake Oswego, total	---	184	4	4	1	Balance of county	---	94	-	-	-
Milwaukie, part	---	389	6	3	4	Wallowa	59	76	2	2	-
Milwaukie, total	---	390	6	3	4	Wasco	270	230	2	-	-
Oregon City	---	185	2	1	3	City of the Dalles	---	146	1	-	-
Portland, part	---	7	-	-	-	Balance of county	---	84	1	-	-
West Linn	---	92	1	1	-	Washington	1,915	2,021	39	22	26
Balance of county	---	1,242	25	14	18	Beaverton	---	418	9	4	5
Clatsop	315	363	3	2	5	Forest Grove	---	152	3	1	2
Columbia	180	329	7	3	1	Hillsboro	---	267	2	1	3
Coos	673	710	8	6	6	Lake Oswego, part	---	-	-	-	-
Coos Bay	---	201	-	5	3	Portland, part	---	6	-	-	2
Balance of county	---	509	8	1	3	Tigard	---	273	7	3	3
Crook	141	159	4	4	-	Balance of county	---	905	18	13	11
Curry	151	229	4	2	5	Wheeler	20	24	-	-	-
Deschutes	669	581	5	2	1	Yamhill	475	538	11	4	9
Bend	---	195	4	2	1	McMinnville	---	151	1	-	4
Balance of county	---	386	1	-	4	Newberg	---	132	6	3	2
Douglas	917	900	9	7	10	Balance of county	---	255	4	1	3
Roseburg	---	229	1	1	1	Pennsylvania	122,769	121,951	1,643	1,088	1,562
Balance of county	---	671	8	6	9	White	110,776	110,096	1,095	721	1,166
Gilliam	7	20	-	-	-	All other	11,993	11,855	548	367	396
Grant	74	76	1	-	2	Black	11,631	11,522	523	352	376
Harney	55	61	-	-	-	Adams	537	659	9	8	9
Harney	122	140	-	-	3	Allegheny	17,715	15,363	173	120	177
Hood River	1,451	1,412	18	11	11	White	15,946	13,688	88	61	115
Jackson	---	144	1	1	2	All other	1,769	1,675	85	59	62
Ashland	---	522	3	1	5	Black	1,720	1,640	82	57	61
Medford	---	746	14	9	4	Baldwin	---	227	4	4	2
Balance of county	---	746	14	9	4	Bellevue	---	160	2	1	-
Jefferson	97	125	6	1	-	Bethel Park	---	274	2	2	5
White	78	98	6	1	-	Brentwood	---	126	-	-	2
All other	19	27	4	1	-	Carnegie	---	162	1	1	2
Black	1	1	-	-	-	Castle Shannon	---	100	-	-	2
Josephine	718	729	4	2	5	Clairton	---	179	3	2	2
Grants Pass	---	266	1	1	2	White	---	135	1	1	1
Balance of county	---	463	3	1	3	All other	---	44	2	1	2
Klamath	558	555	10	7	11	Black	---	44	2	1	2
Klamath Falls	---	213	5	4	8	Dormont	---	91	-	-	-
Balance of county	---	342	5	3	4	Duquesne	---	123	2	2	-
Lake	59	77	-	-	-	White	---	94	-	-	-
Lane	2,278	2,211	25	12	28	All other	---	29	2	2	-
Eugene	---	882	6	4	8	Black	---	29	2	2	-
Springfield	---	405	7	3	7	Elizabeth twp#	---	143	1	1	1
Balance of county	---	924	12	5	13	Harrison twp#	---	149	1	1	-
Lincoln	411	458	2	-	2	McCandless twp#	---	238	2	2	1
Linn	680	818	9	5	1	McKeesport	---	437	5	1	2
Albany, part	---	295	4	2	-	White	---	396	2	-	2
Albany, total	---	300	4	2	-	All other	---	41	3	1	-
Lebanon	---	108	-	-	-	Black	---	41	3	1	-
Balance of county	---	415	5	3	1	Monroeville	---	283	3	2	-
Malheur	306	267	6	4	4	Mount Lebanon twp#	---	305	-	-	2
Marion	1,983	2,028	31	13	21	Munhall	---	203	-	-	-
Salem, part	---	913	20	6	11	North Versailles twp#	---	133	5	5	3
Salem, total	---	1,040	20	6	14	Penn Hills twp#	---	446	2	1	2
Woodburn	---	204	2	1	4	White	---	418	1	-	1
White	---	204	2	1	4	All other	---	28	1	1	1
All other	---	-	-	-	-	Black	---	26	-	-	1
Black	---	-	-	-	-	Pittsburgh	---	5,011	74	52	82
Balance of county	---	911	9	6	6	White	---	3,853	19	12	36
Morrow	35	71	1	1	3	All other	---	1,158	55	40	46
Multnomah	6,872	5,748	76	33	60	Black	---	1,144	54	39	46
White	6,403	5,296	56	24	48	Plum	---	144	3	2	3
All other	469	452	20	9	12	Ross twp#	---	331	1	-	3
Black	307	312	18	8	8	Scott twp#	---	177	1	-	1
Gresham	---	393	6	2	5	Shaler twp#	---	301	3	3	6
Lake Oswego, part	---	3	-	-	-	South Park twp#	---	78	1	1	4
Milwaukie, part	---	1	-	-	-	Swissvale	---	146	-	-	-
Portland, part	---	4,761	60	25	48	Upper St. Clair twp#	---	110	-	-	-
White	---	4,327	41	17	37	West Mifflin	---	296	2	1	2
All other	---	434	19	8	11	Whitehall	---	156	-	-	1
Black	---	308	17	7	8	Wilkinsburg	---	286	11	7	2
Portland, total	---	4,774	60	25	50	White	---	180	2	2	-
White	---	4,339	41	17	39	All other	---	106	9	5	2
All other	---	435	19	8	11	Black	---	104	8	5	2
Black	---	308	17	7	8						
Balance of county	---	590	10	6	7						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Pennsylvania-Con.					Pennsylvania-Con.						
Balance of county	---	4,548	44	29	49	Cumberland	1,724	1,665	21	18	23
White	---	4,381	36	24	41	Carlisle	---	252	3	2	-
All other	---	167	8	5	8	East Pennsboro twp#	---	169	6	4	2
Black	---	161	8	5	7	Lower Allen twp#	---	119	-	-	-
Armstrong	651	856	9	5	9	Balance of county	---	1,125	12	12	21
Beaver	1,579	1,930	23	20	18	Dauphin	2,985	2,319	33	22	41
White	---	1,470	17	15	15	White	---	2,712	2,033	25	18
All other	---	109	6	5	3	All other	---	273	286	8	4
Black	---	107	6	5	3	Black	---	260	273	8	4
Aliquippa	---	189	5	5	2	Harrisburg	---	636	15	8	15
White	---	134	3	3	1	White	---	417	9	6	2
All other	---	55	2	2	1	All other	---	219	6	2	13
Black	---	55	2	2	1	Black	---	215	6	2	13
Beaver Falls	---	170	-	-	4	Lower Paxton twp#	---	300	5	5	4
White	---	146	-	-	2	Middletown	---	128	2	1	-
All other	---	24	-	-	2	Susquehanna twp#	---	174	2	1	2
Black	---	24	-	-	2	White	---	171	2	1	2
Balance of county	---	1,571	18	15	12	All other	---	3	-	-	-
Bedford	349	456	4	3	6	Black	---	3	-	-	-
Berks	3,071	3,286	44	32	39	Swatara twp#	---	201	2	2	6
Muhlenberg twp#	---	131	1	-	1	Balance of county	---	880	7	5	14
Reading	---	886	20	17	16	Delaware	5,159	5,511	71	43	57
White	---	813	17	14	14	White	---	4,953	47	31	37
All other	---	73	3	3	2	All other	---	611	558	24	12
Black	---	72	3	3	2	Black	---	602	544	24	12
Balance of county	---	2,269	23	15	22	Aston twp#	---	138	1	1	2
Blair	1,740	1,534	16	11	8	Chester	---	508	20	9	13
Altoona	---	699	8	4	2	White	---	211	7	4	1
Balance of county	---	835	8	7	6	All other	---	297	13	5	12
Bradford	929	576	3	2	4	Black	---	296	13	5	12
Bucks	4,049	4,030	53	36	52	Darby	---	158	2	1	-
White	---	3,905	44	28	43	White	---	128	-	-	-
All other	---	119	9	8	9	All other	---	30	2	1	-
Black	---	106	6	5	5	Black	---	30	2	2	2
Bensalem twp#	---	369	8	6	9	Darby twp#	---	78	2	2	2
Bristol	---	126	1	-	1	White	---	50	1	1	2
Bristol twp#	---	430	9	7	6	All other	---	28	1	1	-
Falls twp#	---	236	5	5	3	Black	---	28	1	1	-
Lower Southampton twp#	---	131	-	-	-	Haverford twp#	---	494	1	1	3
Middletown twp#	---	265	4	2	1	Lansdowne	---	121	2	2	1
Northampton twp#	---	187	2	1	1	Marple twp#	---	287	2	2	1
Upper Southampton twp#	---	151	3	3	-	Middletown twp#	---	252	-	-	-
Warminster twp#	---	250	4	2	-	Nether Providence twp#	---	132	-	-	1
Balance of county	---	1,885	17	10	31	Newtown twp#	---	150	2	2	-
White	---	1,846	16	9	26	Radnor twp#	---	196	2	1	1
All other	---	39	1	1	5	Ridley twp#	---	238	4	4	2
Black	---	32	1	1	2	Springfield twp#	---	240	1	1	3
Butler	1,139	1,422	17	13	19	Upper Chichester twp#	---	107	4	3	1
Butler	---	203	3	3	3	Upper Darby twp#	---	835	12	5	14
Balance of county	---	1,219	14	10	16	Yeadon	---	117	1	-	1
Cambria	1,750	1,793	15	10	15	White	---	71	-	-	1
Johnstown	---	451	4	2	6	All other	---	46	1	-	-
Balance of county	---	1,342	11	8	9	Black	---	46	1	-	-
Cameron	49	67	1	1	3	Balance of county	---	1,460	15	9	12
Carbon	516	647	4	3	6	White	---	1,385	14	8	8
Centre	788	733	15	11	13	All other	---	75	1	1	4
State College	---	102	2	1	3	Black	---	71	1	1	4
Balance of county	---	631	13	10	10	Eik	313	378	6	5	4
Chester	2,378	2,578	48	30	32	Erie	2,895	2,617	58	38	38
White	---	2,183	39	23	27	White	---	2,797	2,514	44	27
All other	---	195	9	7	5	All other	---	98	103	14	11
Black	---	190	9	7	5	Black	---	93	99	14	11
Coatesville	---	176	2	2	3	Erie	---	1,281	35	24	23
White	---	123	-	-	1	White	---	1,185	21	13	20
All other	---	53	2	2	2	All other	---	96	14	11	3
Black	---	53	2	2	2	Black	---	94	14	11	3
Phoenixville	---	151	1	-	-	Millcreek twp#	---	345	4	4	2
Tredyffrin twp#	---	178	1	1	-	Balance of county	---	991	19	10	13
West Chester	---	181	4	3	2	Fayette	1,354	1,753	21	13	31
White	---	144	3	2	1	Connellsville	---	132	1	1	2
All other	---	37	1	1	1	Uniontown	---	268	2	1	2
Black	---	37	1	1	1	Balance of county	---	1,353	18	11	27
West Goshen twp#	---	99	1	1	3	Forest	42	79	-	-	1
Balance of county	---	1,793	39	23	24	Franklin	1,075	1,122	12	5	9
White	---	1,694	33	19	22	Chambersburg	---	255	2	-	1
All other	---	99	6	4	2	Balance of county	---	867	10	5	8
Black	---	95	6	4	2	Fulton	86	116	3	1	2
Clarion	306	360	3	3	5	Greene	300	410	1	-	6
Clearfield	805	842	11	6	8	Huntingdon	356	438	5	4	7
Clinton	326	401	6	2	6	Indiana	626	831	7	4	10
Columbia	616	678	9	7	7	Indiana	---	103	3	1	-
Berwick	---	159	2	1	2	Balance of county	---	728	4	3	10
Bloomsburg	---	127	1	1	1	Jefferson	448	537	3	2	4
Balance of county	---	392	6	5	4	Juniata	120	229	2	-	5
Crawford	804	869	13	9	13	Lackawanna	2,911	2,737	15	12	15
Meadville	---	212	-	-	2	Carbondale	---	140	1	-	1
Balance of county	---	657	13	9	11	Dunmore	---	198	1	1	1
						Scranton	---	1,212	7	5	3

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Pennsylvania-Con.					Pennsylvania-Con.						
Balance of county	---	1,187	6	6	10	Balance of county	---	979	7	7	9
Lancaster	3,529	3,490	72	40	63	Perry	156	324	3	2	8
Columbia	---	157	1	1	4	Philadelphia, coext. with	---	---	---	---	---
Ephrata	---	91	2	---	2	Philadelphia city	20,126	19,462	461	307	354
Lancaster	---	615	15	8	14	White	12,709	11,826	112	76	122
White	---	583	12	6	10	All other	7,417	7,636	349	231	232
All other	---	32	3	2	4	Black	7,255	7,495	336	225	223
Black	---	32	3	2	4	Pike	105	272	1	1	3
Lancaster twp#	---	220	---	---	1	Potter	203	182	2	2	---
Manheim twp#	---	337	4	3	6	Schuylkill	1,775	1,990	10	7	15
Balance of county	---	2,070	50	28	36	Pottsville	---	236	---	---	1
Lawrence	1,053	1,155	7	5	15	Balance of county	---	1,754	10	7	14
New Castle	---	456	4	3	7	Snyder	133	302	6	2	4
Balance of county	---	699	3	2	8	Somerset	655	797	10	7	11
Lebanon	1,071	1,058	14	8	12	Sullivan	48	88	1	---	---
Lebanon	---	267	4	3	4	Susquehanna	264	402	5	4	---
Balance of county	---	791	10	5	8	Tioga	368	436	7	4	4
Lehigh	3,840	2,755	29	19	41	Union	410	295	3	1	6
Allentown	---	1,162	15	9	23	Venango	648	620	7	3	7
Bethlehem, part	---	280	2	1	1	Oil City	---	167	1	---	1
Emmaus	---	97	2	2	1	Balance of county	---	453	6	3	6
Salisbury twp#	---	87	---	---	---	Warren	401	461	3	2	10
Whitehall twp#	---	225	1	---	3	Warren	---	137	3	2	3
Balance of county	---	904	9	7	13	Balance of county	---	324	---	---	7
Luzerne	4,295	4,228	25	16	24	Washington	2,159	2,293	16	10	27
Hazleton	---	386	1	1	1	Canonsburg	---	136	2	2	2
Kingston	---	209	---	---	---	Washington	---	272	---	---	5
Nanticoke	---	212	---	---	1	White	---	252	---	---	5
Wilkes-Barre	---	666	6	4	8	All other	---	20	---	---	---
Balance of county	---	2,755	18	11	14	Black	---	20	---	---	---
Lycoming	1,250	1,131	14	9	14	Balance of county	---	1,885	14	8	20
Williamsport	---	314	6	4	5	Wayne	393	459	2	---	6
Balance of county	---	817	8	5	9	Westmoreland	3,489	3,984	30	25	51
McKean	447	564	9	5	4	Greensburg	---	257	1	1	3
Bradford	---	163	2	---	---	Hempfield twp#	---	408	3	3	5
Balance of county	---	401	7	5	4	Jeannette	---	154	---	---	---
Mercer	1,420	1,387	11	6	12	Latrobe	---	153	---	---	---
Sharon	---	223	1	---	1	Lower Burrell	---	120	---	---	1
Balance of county	---	1,164	10	6	11	Monessen	---	134	---	---	---
Mifflin	549	486	6	4	6	White	---	125	---	---	---
Monroe	831	844	16	8	13	All other	---	9	---	---	---
Montgomery	6,674	5,913	70	44	80	Black	---	9	---	---	---
White	6,111	5,611	59	39	68	Municipality of Murrysville	---	94	---	---	---
All other	563	302	11	5	12	New Kensington	---	234	1	1	4
Black	530	273	9	5	12	North Huntingdon twp#	---	286	2	2	5
Abington twp#	---	616	12	11	6	Balance of county	---	2,144	23	18	33
Cheltenham twp#	---	383	3	2	6	Wyoming	183	231	1	---	1
East Norriton twp#	---	106	1	1	---	York	2,738	2,838	32	21	37
Hatfield twp#	---	96	1	1	4	White	2,674	2,772	29	19	33
Lansdale	---	197	2	1	1	All other	64	66	3	2	4
Lower Merion twp#	---	584	4	2	10	Black	62	63	2	1	4
Lower Moreland twp#	---	86	1	1	1	Hanover	---	194	3	1	---
Lower Providence twp#	---	96	2	1	1	Springettsbury twp#	---	308	---	---	1
Norristown	---	359	6	2	7	Spring Garden twp#	---	174	---	---	1
White	---	285	4	2	3	York	---	483	11	7	13
All other	---	74	2	---	4	White	---	430	9	5	9
Black	---	73	1	---	4	All other	---	53	2	2	4
Plymouth twp#	---	139	---	---	---	Black	---	52	1	1	4
Pottstown	---	255	3	3	3	Balance of county	---	1,679	18	13	22
White	---	237	2	2	3	Rhode Island	9,689	9,576	123	89	85
All other	---	18	1	1	---	White	9,333	9,228	109	80	76
Black	---	18	1	1	---	All other	356	348	14	9	9
Springfield twp#	---	262	---	---	3	Black	302	297	13	8	9
Towamencin twp#	---	75	1	---	1	Bristol	227	426	2	2	5
Upper Dublin twp#	---	134	1	1	2	Barrington town#	---	102	2	2	3
Upper Merion twp#	---	144	3	1	---	Bristol town#	---	201	---	---	---
Upper Moreland twp#	---	211	2	---	1	Warren town#	---	121	---	---	2
West Norriton twp#	---	84	1	1	---	Balance of county	---	2	---	---	---
Whitemarsh twp#	---	137	2	2	---	Kent	1,360	1,582	19	15	11
Balance of county	---	1,949	25	14	34	Coventry town#	---	272	9	8	3
White	---	1,887	25	14	29	Warwick	---	949	4	2	2
All other	---	62	---	---	5	West Warwick town#	---	269	4	3	4
Black	---	50	---	---	5	Balance of county	---	92	2	2	2
Montour	876	226	1	1	1	Newport	556	726	11	8	11
Northampton	1,385	2,189	24	17	20	Middletown town#	---	155	2	1	---
Bethlehem, part	---	499	8	6	4	Newport	---	269	3	2	6
Bethlehem, total	---	779	10	7	5	White	---	244	3	2	6
Easton	---	276	3	1	7	All other	---	25	---	---	---
White	---	257	3	1	7	Black	---	23	---	---	---
All other	---	19	---	---	---	Balance of county	---	302	6	5	5
Black	---	18	---	---	---						
Palmer twp#	---	147	1	1	---						
Balance of county	---	1,267	12	9	9						
Northumberland	834	1,267	11	9	11						
Shamokin	---	131	2	1	---						
Sunbury	---	157	2	1	2						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Rhode Island-Con.					South Carolina-Con.						
Providence	6,797	6,055	79	58	51	Calhoun	77	141	3	2	4
White	6,490	5,761	66	49	42	White	37	57	-	-	1
All other	307	294	13	9	9	All other	40	84	3	2	3
Black	268	260	12	8	9	Black	40	84	3	2	3
Central Falls	---	218	6	2	3	Charleston	3,534	2,282	69	51	51
Cranston	---	714	6	6	4	White	2,159	1,359	24	18	18
Cumberland town#	---	256	3	2	1	All other	923	45	33	33	33
East Providence	---	617	3	3	1	Black	1,366	919	44	32	33
Johnston town#	---	271	1	1	6	Charleston	---	848	23	18	22
North Providence town#	---	323	2	2	3	White	---	456	5	4	5
Pawtucket	---	780	13	10	6	All other	---	392	18	14	17
Providence	---	1,679	28	19	18	Black	---	391	18	14	17
White	---	1,468	17	12	13	Mount Pleasant	---	234	3	3	2
All other	---	211	11	7	5	North Charleston, part	---	367	27	16	11
Black	---	187	10	6	5	White	---	267	12	7	5
Woonsocket	---	491	10	6	5	All other	---	100	15	9	6
Balance of county	---	706	7	7	4	Black	---	99	15	9	6
Washington	749	787	12	6	7	North Charleston, total	---	367	27	16	11
						White	---	267	12	7	5
						All other	---	100	15	9	6
						Black	---	99	15	9	6
						Balance of county	---	833	16	14	16
						White	---	433	5	5	6
						All other	---	400	11	9	10
						Black	---	398	10	8	10
						Cherokee	282	394	7	5	6
						White	214	305	4	3	5
						All other	68	89	3	2	1
						Black	68	89	3	2	1
						Gaffney	---	198	5	3	2
						White	---	144	2	1	1
						All other	---	54	3	2	1
						Black	---	54	3	2	1
						Balance of county	---	196	2	2	4
						White	---	161	2	2	4
						All other	---	35	-	-	-
						Black	---	35	-	-	-
						Chester	214	305	4	3	7
						White	135	206	1	2	2
						All other	79	99	3	3	5
						Black	79	99	3	3	5
						Chesterfield	217	356	2	-	7
						White	130	236	-	-	1
						All other	87	120	2	-	6
						Black	87	120	2	-	6
						Clarendon	188	269	10	9	6
						White	77	113	2	2	6
						All other	111	156	8	7	6
						Black	111	156	8	7	6
						Colleton	283	341	7	6	4
						White	137	173	2	2	2
						All other	146	168	5	4	2
						Black	145	167	5	4	2
						Darlington	463	626	22	15	12
						White	270	373	8	6	6
						All other	193	253	14	9	6
						Black	193	253	14	9	5
						Dillon	237	307	8	6	5
						White	137	188	1	1	-
						All other	100	119	7	5	5
						Black	95	116	7	5	5
						Dorchester	202	510	12	10	15
						White	153	353	8	6	9
						All other	49	157	4	4	6
						Black	49	157	4	4	4
						Edgefield	126	182	2	2	3
						White	77	105	1	1	3
						All other	49	77	1	1	-
						Black	49	77	1	1	-
						Fairfield	201	291	3	1	6
						White	102	151	1	-	2
						All other	99	140	2	1	4
						Black	99	140	2	1	4
						Florence	1,595	1,132	28	18	21
						White	932	675	6	2	10
						All other	663	457	22	16	11
						Black	662	457	22	16	11
						Florence	---	368	15	11	7
						White	---	189	-	-	1
						All other	---	179	15	11	6
						Black	---	179	15	11	6
						Balance of county	---	764	13	7	14
						White	---	486	6	2	9
						All other	---	278	7	5	5
						Black	---	278	7	5	5

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
South Carolina-Con.					South Carolina-Con.						
Georgetown	345	397	12	6	9	Lee	132	204	7	4	5
White	205	241	7	4	-	White	61	90	-	-	2
All other	140	156	5	2	9	All other	71	114	7	4	3
Black	140	156	5	2	9	Black	71	114	7	4	3
Georgetown	-	128	1	-	4	Lexington	969	1,150	31	30	21
White	-	69	1	-	-	White	844	1,012	20	19	12
All other	-	59	-	-	4	All other	125	138	11	11	9
Black	-	59	-	-	4	Black	123	137	11	11	9
Balance of county	-	269	11	6	5	Cayce	-	72	2	2	-
White	-	172	6	4	-	White	-	61	-	-	-
All other	-	97	5	2	5	All other	-	11	2	2	-
Black	-	97	5	2	5	Black	-	11	2	2	-
Greenville	2,992	2,666	60	43	37	West Columbia	-	134	6	6	4
White	2,469	2,179	33	27	21	White	-	117	3	3	1
All other	523	487	27	16	16	All other	-	17	3	3	3
Black	520	484	27	16	16	Black	-	17	3	3	3
Greenville	-	764	22	14	17	Balance of county	-	944	23	22	17
White	-	444	8	8	7	White	-	834	17	16	11
All other	-	320	14	6	10	All other	-	110	6	6	6
Black	-	320	14	6	10	Black	-	109	6	6	6
Greer, part	-	144	2	1	1	McCormick	73	106	1	1	-
White	-	133	-	-	1	White	44	60	-	-	-
All other	-	11	2	1	-	All other	29	46	1	1	-
Black	-	11	2	1	-	Black	29	46	1	1	-
Greer, total	-	180	3	1	1	Marion	292	305	8	4	8
White	-	153	1	-	1	White	141	127	-	-	2
All other	-	27	2	1	-	All other	151	178	8	4	6
Black	-	27	2	1	-	Black	151	178	8	4	6
Balance of county	-	1,758	36	28	19	Marlboro	226	295	6	2	6
White	-	1,602	25	19	13	White	130	168	1	-	2
All other	-	156	11	9	6	All other	96	127	5	2	4
Black	-	153	11	9	6	Black	96	126	5	2	4
Greenwood	753	636	17	12	7	Newberry	206	292	5	3	3
White	539	469	7	5	3	White	149	202	2	1	1
All other	214	167	10	7	4	All other	57	90	3	2	2
Black	213	167	10	7	4	Black	57	90	3	2	2
Greenwood	-	331	12	9	6	Oconee	426	526	14	12	8
White	-	229	4	3	3	White	379	466	9	7	5
All other	-	102	8	6	3	All other	47	60	5	5	3
Black	-	102	8	6	3	Black	47	60	5	5	2
Balance of county	-	305	5	3	1	Orangeburg	777	843	15	9	20
White	-	240	3	2	-	White	358	393	4	2	3
All other	-	65	2	1	1	All other	419	450	11	7	17
Black	-	65	2	1	1	Black	419	450	11	7	17
Hampton	106	190	2	-	2	Orangeburg	-	179	3	1	7
White	51	87	-	-	-	White	-	115	1	-	1
All other	55	103	2	-	2	All other	-	64	2	1	6
Black	55	103	2	-	2	Black	-	64	2	1	6
Horry	1,143	1,159	24	18	28	Balance of county	-	664	12	8	13
White	938	940	12	8	18	White	-	278	3	2	2
All other	205	219	12	10	10	All other	-	386	9	6	11
Black	203	217	12	10	10	Black	-	386	9	6	11
Conway	-	163	1	1	3	Pickens	510	696	10	6	8
White	-	119	-	-	3	White	-	184	3	2	2
All other	-	44	1	1	-	All other	-	166	3	2	1
Black	-	44	1	1	-	Black	-	18	-	-	1
Myrtle Beach	-	178	1	-	5	Balance of county	-	18	-	-	6
White	-	157	1	-	4	White	-	512	7	4	4
All other	-	21	-	-	1	All other	-	3,380	2,217	54	35
Black	-	20	-	-	1	Black	-	2,038	1,276	20	16
Balance of county	-	818	22	17	20	All other	-	1,342	941	34	19
White	-	664	11	8	11	Black	-	1,332	935	34	19
All other	-	154	11	9	9	Columbia	-	1,133	29	22	26
Black	-	153	11	9	9	White	-	611	10	9	7
Jasper	98	146	4	2	6	All other	-	522	19	13	19
White	43	54	-	-	1	Black	-	519	19	13	19
All other	55	92	4	2	5	Balance of county	-	1,084	25	13	23
Black	55	92	4	2	5	White	-	665	10	7	8
Kershaw	276	384	10	6	10	All other	-	419	15	6	15
White	176	255	6	2	5	Black	-	416	15	6	15
All other	100	129	4	4	5	Saluda	101	175	4	4	3
Black	100	128	4	4	5	White	70	125	3	3	2
Lancaster	381	463	9	6	14	All other	31	50	1	1	1
White	292	352	4	3	6	Black	31	50	1	1	1
All other	89	111	5	3	8	Spartanburg	2,236	2,132	34	19	33
Black	89	111	5	3	8	White	1,747	1,668	22	12	22
Laurens	418	564	6	5	17	All other	489	464	12	7	11
White	303	408	5	4	9	Black	488	464	12	7	11
All other	115	156	1	1	8	Greer, part	-	36	1	-	-
Black	115	156	1	1	8	White	-	20	1	-	-
Laurens	-	158	2	2	3	All other	-	16	-	-	-
White	-	111	1	1	2	Black	-	16	-	-	-
All other	-	47	1	1	1	Spartanburg	-	559	9	3	12
Black	-	47	1	1	1	White	-	344	3	2	6
Balance of county	-	406	4	3	14	All other	-	215	6	1	6
White	-	297	4	3	7	Black	-	215	6	1	6
All other	-	109	-	-	7						
Black	-	109	-	-	7						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

(Page 69 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
South Carolina-Con.					South Dakota-Con.						
Balance of county	---	1,537	24	16	21	Corson	9	36	2	1	2
White	---	1,304	18	10	16	White	2	15	1	1	—
All other	---	233	6	6	5	All other	7	21	1	—	2
Black	---	233	6	6	5	Black	—	—	—	—	—
Sumter	731	811	23	20	20	Custer	59	77	4	2	2
White	---	411	7	7	5	Davison	215	197	1	—	1
All other	---	364	16	13	15	Mitchell	---	175	1	—	1
Black	---	363	16	13	15	Balance of county	---	22	—	—	—
Sumter	---	391	7	7	12	Day	71	99	1	—	—
White	---	204	2	2	3	Deuel	25	51	—	—	1
All other	---	187	5	5	9	Dewey	25	40	2	1	2
Black	---	187	5	5	9	White	4	13	—	—	1
Balance of county	---	420	16	13	8	All other	21	27	2	1	1
White	---	207	5	5	2	Black	---	—	—	—	—
All other	---	213	11	8	6	Douglas	20	34	1	1	—
Black	---	212	11	8	6	Edmunds	52	61	—	—	—
Union	265	321	3	1	2	Fall River	166	112	1	—	—
White	---	201	—	—	2	Faulk	17	25	—	—	—
All other	---	64	3	1	—	Grant	80	94	1	—	1
Black	---	64	3	1	—	Gregory	75	76	1	—	4
Union	---	116	1	—	2	Haakon	20	17	—	—	—
White	---	89	—	—	2	Hamlin	65	75	—	—	—
All other	---	27	1	—	—	Hand	35	43	—	—	—
Black	---	27	1	—	—	Hanson	7	20	2	1	1
Balance of county	---	205	2	1	—	Harding	2	7	—	—	—
White	---	150	—	—	—	Hughes	111	84	—	—	5
All other	---	55	2	1	—	Pierre	---	76	—	—	4
Black	---	55	2	1	—	Balance of county	---	8	—	—	1
Williamsburg	206	369	8	4	15	Hutchinson	115	122	1	1	1
White	---	63	—	—	2	Hyde	10	18	—	—	—
All other	---	143	8	4	13	Jackson	14	30	—	—	—
Black	---	143	8	4	12	White	11	21	—	—	—
York	954	1,063	27	12	18	All other	3	9	—	—	—
White	---	789	11	3	7	Black	---	—	—	—	—
All other	---	255	16	9	11	Jerauld	36	32	1	—	—
Black	---	251	16	9	11	Jones	3	15	—	—	—
Rock Hill	---	476	13	7	8	Kingsbury	56	79	—	—	—
White	---	304	3	1	4	Lake	87	102	4	3	2
All other	---	172	10	6	4	Lawrence	181	191	3	1	5
Black	---	170	10	6	4	Lincoln	86	115	—	—	—
Balance of county	---	587	14	5	10	Sioux Falls, part	---	3	—	—	—
White	---	485	8	2	3	Balance of county	---	112	—	—	—
All other	---	102	6	3	7	Lyman	10	40	—	—	—
Black	---	100	6	3	7	White	8	34	—	—	—
South Dakota *	6,385	6,326	111	59	67	All other	2	6	—	—	—
White	5,992	5,891	77	44	49	Black	---	—	—	—	—
All other	393	435	34	15	18	McCook	40	80	—	—	—
Black	9	9	1	—	1	McPherson	35	49	—	—	—
Aurora	27	49	—	—	—	Marshall	46	64	—	—	—
Beadle	217	218	3	3	2	Meade	184	129	3	3	3
Huron	---	170	1	1	1	Mellette	12	27	2	1	—
Balance of county	---	48	2	2	1	White	7	15	—	—	—
Bennett	24	33	—	—	—	All other	5	12	2	1	—
White	14	20	—	—	—	Black	---	—	—	—	—
All other	10	13	—	—	—	Miner	20	44	—	—	—
Black	---	—	—	—	—	Minnehaha	1,492	830	24	10	8
Bon Homme	55	72	—	—	—	Sioux Falls, part	---	689	22	9	6
Brookings	150	165	1	1	—	Sioux Falls, total	---	692	22	9	6
Brookings	---	110	—	—	—	Balance of county	---	141	2	1	2
Balance of county	---	55	1	1	—	Moody	41	55	—	—	—
Brown	345	334	4	3	2	Pennington	606	519	13	7	11
Aberdeen	---	246	4	3	2	Rapid City	---	406	8	4	4
Balance of county	---	88	—	—	—	Balance of county	---	113	5	3	7
Brule	50	47	—	—	—	Perkins	36	55	2	—	—
Buffalo	4	10	1	1	1	Potter	37	38	—	—	—
White	2	3	—	—	—	Roberts	98	133	1	1	—
All other	2	7	1	1	1	White	85	113	1	1	—
Black	---	—	—	—	—	All other	13	20	—	—	—
Butte	65	85	—	—	—	Black	---	—	—	—	—
Campbell	2	21	1	1	—	Sanborn	17	39	—	—	—
Charles Mix	82	101	3	1	—	Shannon	59	99	10	4	2
White	70	82	—	—	—	White	2	5	—	—	—
All other	12	19	3	1	—	All other	57	94	10	4	2
Black	---	—	—	—	—	Black	---	—	—	—	—
Clark	24	54	—	—	1	Spink	76	105	3	2	—
Clay	69	105	3	2	—	Stanley	11	22	1	1	—
Vermillion	---	64	1	1	—	Sully	1	8	—	—	—
Balance of county	---	41	2	1	—	Todd	49	84	2	1	3
Codington	215	186	—	—	1	White	7	17	—	—	—
Watertown	---	153	—	—	1	All other	42	67	2	1	3
Balance of county	---	33	—	—	—	Black	---	—	—	—	—

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal		
South Dakota-Con.					Tennessee-Con.							
Tripp	61	62	1	1	-	Dyersburg	---	225	6	5	2	
Turner	89	118	2	-	2	White	---	187	3	2	2	
Union	48	110	2	1	3	All other	---	38	3	3	-	
Walworth	100	83	-	-	-	Black	---	38	3	3	-	
Yankton	239	181	1	1	1	Balance of county	---	164	1	-	-	
Yankton	---	136	-	-	-	Fayette	179	257	4	1	1	
Balance of county	---	45	1	1	1	White	101	131	1	-	-	
Ziebach	7	20	3	3	-	All other	78	126	3	1	1	
White	2	4	-	-	-	Black	78	126	3	1	1	
All other	5	16	3	3	-	Fentress	134	152	3	2	-	
Black	-	-	-	-	-	Franklin	360	327	5	3	3	
Tennessee *	49,363	46,315	771	490	456	Tullahoma, part	---	3	-	-	-	
White	40,972	38,439	450	282	293	Balance of county	---	324	5	3	3	
All other	8,391	7,876	321	208	163	Gibson	451	596	10	4	5	
Black	8,321	7,806	315	206	160	White	383	506	6	3	1	
Anderson	716	643	9	6	2	All other	68	90	4	1	4	
Oak Ridge, part	---	249	2	2	2	Black	68	90	4	1	4	
Oak Ridge, total	---	255	2	2	2	Balance of county	---	116	3	1	2	
Balance of county	---	394	7	4	-	White	---	79	-	-	-	
Bedford	231	309	5	2	4	All other	---	37	3	1	2	
White	205	265	5	2	2	Black	---	37	3	1	2	
All other	26	44	-	-	2	Balance of county	---	480	7	3	3	
Black	26	43	-	-	2	White	---	427	6	3	1	
Shelbyville	---	208	5	2	4	All other	---	53	1	-	2	
White	---	175	5	2	2	Black	---	53	1	-	2	
All other	---	33	-	-	2	Giles	208	296	1	1	5	
Black	---	33	-	-	2	White	187	264	1	1	4	
Balance of county	---	101	-	-	-	All other	21	32	-	-	1	
Benton	136	191	3	3	2	Black	21	32	-	-	1	
Bledsoe	52	94	-	-	4	Grainger	58	169	3	2	2	
Blount	711	800	11	7	4	Greene	501	571	12	9	6	
Maryville	---	235	2	2	2	Greeneville	---	198	1	-	-	
Balance of county	---	565	9	5	2	Balance of county	---	373	11	9	6	
Bradley	629	588	8	4	11	Grundy	45	165	4	1	1	
Cleveland	---	375	3	1	9	Hamblen	431	490	10	6	5	
Balance of county	---	213	5	3	2	Morristown	---	322	4	1	3	
Campbell	322	363	6	3	2	Balance of county	---	168	6	5	2	
Cannon	81	115	1	-	-	Hamilton	3,377	2,862	35	21	30	
Carroll	287	386	7	4	2	White	2,234	2,234	22	13	20	
White	260	350	7	4	2	All other	628	628	13	8	10	
All other	27	36	-	-	-	Black	623	626	13	8	10	
Black	27	35	-	-	-	Chattanooga	---	1,951	24	15	22	
Carter	394	576	4	4	1	White	---	1,339	11	7	12	
Elizabethon	---	224	3	3	-	All other	---	612	13	8	10	
Johnson City, part	---	2	-	-	-	Black	---	610	13	8	10	
Balance of county	---	350	1	1	1	East Ridge	---	173	2	2	-	
Cheatham	119	214	1	1	1	Red Bank	---	82	-	-	-	
Chester	47	124	-	-	-	Balance of county	---	656	9	4	8	
White	42	110	-	-	-	Hancock	64	84	1	-	-	
All other	5	14	-	-	-	Hardeman	179	287	7	5	2	
Black	5	14	-	-	-	White	124	203	3	2	1	
Claiborne	233	262	6	4	3	All other	55	84	4	3	1	
Clay	63	88	1	-	2	Black	55	84	4	3	1	
Cocke	268	327	2	1	5	Hardin	---	179	255	1	-	2
Coffee	362	382	6	5	1	Hawkins	204	420	1	-	1	
Tullahoma, part	---	156	1	1	-	Kingsport, part	---	12	-	-	-	
Tullahoma, total	---	159	1	1	-	White	---	12	-	-	-	
Balance of county	---	226	5	4	1	All other	---	-	-	-	-	
Crockett	94	182	4	1	1	Black	---	-	-	-	-	
White	80	150	2	1	1	Balance of county	---	408	1	-	1	
All other	14	32	2	1	1	Haywood	120	209	2	2	4	
Black	14	32	2	1	1	White	59	110	1	1	-	
Cumberland	366	368	2	1	3	All other	61	99	1	1	4	
Davidson	6,655	4,619	82	52	49	Black	61	99	1	1	4	
White	5,325	3,471	36	26	24	Henderson	159	240	2	2	3	
All other	1,330	1,148	46	26	25	Henry	336	375	5	4	5	
Black	1,310	1,130	45	26	25	White	294	321	3	2	3	
Nashville-Davidson	---	4,520	80	50	43	All other	42	54	2	2	2	
White	---	3,376	34	24	20	Black	42	54	2	2	1	
All other	---	1,144	46	26	23	Paris	---	175	2	2	2	
Black	---	1,127	45	26	23	White	---	134	-	-	-	
Balance of county	---	99	2	2	6	All other	---	41	2	2	2	
Decatur	110	148	1	-	-	Black	---	41	2	2	1	
De Kalb	145	186	2	1	1	Balance of county	---	200	3	2	3	
Dickson	371	356	11	9	5	Hickman	93	173	3	1	2	
Dyer	369	389	7	5	2	Houston	118	102	1	1	-	
White	321	345	4	2	2	Humphreys	102	166	1	1	-	
All other	48	44	3	3	-	Jackson	61	107	2	1	-	
Black	48	44	3	3	-	Jefferson	267	321	2	2	1	
						Johnson	43	147	4	2	1	
						Knox	4,512	3,223	33	27	22	
						White	4,168	2,889	26	21	19	
						All other	344	334	7	6	3	
						Black	336	329	7	6	3	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal		
Tennessee-Con.					Tennessee-Con.							
Knoxville	---	2,140	21	18	10	Cookeville	---	164	2	1	2	
White	---	1,832	15	13	7	Balance of county	---	285	3	2	3	
All other	---	308	6	5	3	Rhea	180	257	-	-	6	
Black	---	307	6	5	3	Roane	419	472	4	1	1	
Balance of county	---	1,083	12	9	12	Oak Ridge, part	---	6	-	-	-	
Lake	6	88	2	-	1	Balance of county	---	466	4	1	1	
White	5	76	1	-	-	Robertson	327	425	2	1	7	
All other	1	12	1	-	-	White	286	362	1	-	4	
Black	1	12	1	-	-	All other	41	63	1	1	3	
Lauderdale	180	280	5	3	2	Black	41	63	1	1	3	
White	127	204	2	-	2	Springfield	---	181	1	1	5	
All other	53	76	3	3	-	White	---	130	-	-	2	
Black	52	74	2	2	-	All other	---	51	1	1	3	
Lawrence	284	346	7	3	3	Black	---	51	1	1	3	
Lawrenceburg	---	124	2	1	1	Balance of county	---	244	1	-	2	
Balance of county	---	222	5	2	2	Rutherford	883	755	11	7	15	
Lewis	63	97	3	3	1	White	762	658	10	7	10	
Lincoln	255	340	2	1	-	All other	121	97	1	-	5	
White	225	298	-	-	-	Black	120	95	1	-	3	
All other	30	42	2	1	-	Murfreesboro	---	367	3	-	11	
Black	30	41	2	1	-	White	---	307	2	-	6	
Loudon	194	312	7	4	1	All other	---	60	1	-	5	
McMinn	420	427	3	2	4	Black	---	58	1	-	3	
Athens	---	137	-	-	-	Balance of county	---	388	8	7	4	
Balance of county	---	290	3	2	4	Scott	166	206	-	-	1	
McNairy	183	286	3	1	2	Sequatchie	58	67	-	-	-	
Macon	108	177	-	-	1	Sevier	311	436	10	4	5	
Madison	1,479	781	17	12	11	Shelby	9,590	7,422	229	152	96	
White	1,139	548	4	4	5	White	5,499	3,912	45	27	25	
All other	340	233	13	8	6	All other	4,091	3,510	184	125	71	
Black	339	233	13	8	6	Black	4,073	3,494	182	125	71	
Jackson	---	590	14	9	8	Bartlett	---	96	1	-	3	
White	---	409	2	2	2	Germantown	---	132	1	-	-	
All other	---	181	12	7	6	Memphis	---	6,702	213	142	82	
Black	---	181	12	7	6	White	---	3,329	36	20	16	
Balance of county	---	191	3	3	3	All other	---	3,373	177	122	66	
White	---	139	2	2	3	Black	---	3,362	176	122	66	
All other	---	52	1	1	-	Millington	---	98	4	2	4	
Black	---	52	1	1	-	White	---	78	4	2	2	
Marion	196	228	4	3	1	All other	---	20	-	-	2	
Marshall	204	241	4	2	1	Black	---	19	-	-	2	
White	186	219	3	2	1	Balance of county	---	394	10	7	7	
All other	18	22	1	-	-	White	---	284	4	4	4	
Black	18	22	1	-	-	All other	---	110	6	3	3	
Maury	600	551	4	2	12	Black	---	108	6	3	3	
White	513	465	2	-	6	Smith	134	164	4	1	1	
All other	87	86	2	2	6	Stewart	---	40	108	1	1	3
Black	87	86	2	2	6	Sullivan	2,091	1,404	15	10	11	
Columbia	---	306	2	1	6	Bristol	---	311	5	3	2	
White	---	249	1	-	4	Kingsport, part	---	491	3	3	3	
All other	---	57	1	1	2	Kingsport, total	---	503	3	3	3	
Black	---	57	1	1	2	Balance of county	---	602	7	4	6	
Balance of county	---	245	2	1	6	Sumner	593	711	11	7	12	
White	---	216	1	-	2	Gallatin	---	211	3	1	2	
All other	---	29	1	1	4	White	---	173	2	1	2	
Black	---	29	1	1	4	All other	---	38	1	-	-	
Meigs	25	83	1	-	-	Black	---	38	1	-	-	
Monroe	221	294	-	-	1	Hendersonville	---	191	1	-	6	
Montgomery	620	621	18	9	12	Balance of county	---	309	7	6	4	
White	491	493	14	8	10	Tipton	223	297	9	7	5	
All other	129	128	4	1	2	White	137	193	5	4	3	
Black	127	124	4	1	2	All other	86	104	4	3	2	
Clarksville	---	457	12	7	11	Black	86	104	4	3	2	
White	---	340	8	6	9	Trousdale	70	75	3	1	1	
All other	---	117	4	1	2	White	58	59	2	1	-	
Black	---	113	4	1	2	All other	12	16	1	-	1	
Balance of county	---	164	6	2	1	Black	12	16	1	-	1	
White	---	153	6	2	1	Unicoi	---	135	185	4	3	2
All other	---	11	-	-	-	Union	---	53	137	1	-	1
Black	---	11	-	-	-	Van Buren	---	5	28	-	-	-
Moore	1	38	1	1	-	Warren	297	334	5	3	2	
Morgan	38	167	2	2	1	McMinnville	---	159	4	2	1	
Obion	311	336	4	3	2	Balance of county	---	175	1	1	1	
Union City	---	146	3	2	1	Washington	1,408	853	10	8	6	
White	---	122	2	1	1	Johnson City, part	---	520	7	5	2	
All other	---	24	1	1	-	Johnson City, total	---	522	7	5	2	
Black	---	24	1	1	-	Balance of county	---	333	3	3	4	
Balance of county	---	190	1	1	1	Wayne	---	86	132	1	-	1
Overton	207	186	1	1	-	Weakley	---	282	343	5	3	2
Perry	57	66	1	-	-	White	---	161	233	3	3	
Pickett	3	60	-	-	-							
Polk	86	173	-	-	1							
Putnam	423	449	5	3	5							

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Tennessee-Con.					Texas-Con.						
Williamson	364	464	9	6	3	Killeen	---	231	18	6	16
Franklin	---	196	5	3	2	White	---	177	9	1	9
White	---	169	4	2	1	All other	---	54	9	7	7
All other	---	27	1	1	1	Black	---	48	9	7	7
Black	---	27	1	1	1	Temple	---	545	7	2	8
Balance of county	---	268	4	3	1	White	---	464	5	2	8
Wilson	381	476	9	8	8	All other	---	81	2	-	-
Lebanon	---	177	5	4	1	Black	---	81	2	-	-
White	---	144	3	3	-	Balance of county	---	357	20	12	8
All other	---	33	2	1	1	White	---	323	13	8	6
Black	---	33	2	1	1	All other	---	34	7	4	2
Balance of county	---	299	4	4	7	Black	---	31	7	4	2
Texas	127,048	125,479	2,552	1,566	2,042	Bexar	9,568	8,251	154	89	154
White	109,614	108,166	1,877	1,148	1,529	White	8,807	7,568	139	84	122
All other	17,434	17,313	675	418	513	All other	---	761	683	15	32
Black	16,758	16,675	636	392	476	Black	---	722	650	15	30
Anderson	411	441	3	1	2	San Antonio	---	7,045	128	75	127
White	318	349	1	1	2	White	---	6,417	117	72	102
All other	93	92	2	-	-	All other	---	628	11	3	25
Black	93	92	2	-	-	Black	---	602	11	3	23
Palestine	---	220	3	1	2	Universal City	---	62	-	-	2
White	---	171	1	1	2	White	---	61	-	-	1
All other	---	49	2	-	-	All other	---	1	-	-	1
Black	---	49	2	-	-	Black	---	1	-	-	1
Balance of county	---	221	-	-	-	Balance of county	---	1,144	26	14	25
White	---	178	-	-	-	White	---	1,090	22	12	19
All other	---	43	-	-	-	All other	---	54	4	2	6
Black	---	43	-	-	-	Black	---	47	4	2	6
Andrews	97	101	3	2	-	Blanco	---	52	63	-	1
White	---	87	3	2	-	Borden	---	-	2	-	-
All other	---	85	2	1	-	Bosque	---	227	239	1	1
Black	---	2	1	1	-	Bowie	---	867	843	12	6
Balance of county	---	14	1	1	-	White	---	665	662	6	3
Angelina	754	690	13	4	8	All other	---	202	181	6	3
White	635	595	9	3	6	Black	---	198	178	6	3
All other	119	95	4	1	2	Texarkana *	---	437	5	3	4
Black	118	94	4	1	2	White	---	322	1	-	2
Lufkin	---	364	5	2	4	All other	---	115	4	3	2
White	---	295	2	1	2	Black	---	114	4	3	2
All other	---	69	3	1	2	Balance of county	---	406	7	5	2
Black	---	68	3	1	2	White	---	340	5	3	1
Balance of county	---	326	8	2	4	All other	---	66	2	2	1
White	---	300	7	2	4	Black	---	64	2	2	1
All other	---	26	1	-	-	Brazoria	842	1,185	26	22	17
Black	---	26	1	-	-	White	---	758	1,075	21	19
Aransas	68	179	3	3	2	All other	---	110	5	3	3
Archer	28	70	-	-	1	Black	---	81	105	5	3
White	---	70	-	-	1	Alvin	---	162	3	3	3
All other	---	70	-	-	1	Angleton	---	114	2	2	5
Black	---	-	-	-	-	White	---	101	2	2	4
Wichita Falls, part	---	-	-	-	-	All other	---	13	-	-	1
Balance of county	---	70	-	-	1	Black	---	12	-	-	1
White	---	70	-	-	1	Freeport	---	99	2	2	1
All other	---	-	-	-	-	White	---	79	1	1	-
Black	---	-	-	-	-	All other	---	20	1	1	1
Armstrong	24	30	-	-	-	Black	---	20	1	1	1
Atascosa	192	250	7	1	1	Lake Jackson	---	122	4	3	1
Austin	174	230	2	1	2	Pearland, part	---	140	3	2	1
White	146	192	2	1	1	Pearland, total	---	152	3	2	1
All other	28	38	-	-	1	Balance of county	---	548	12	10	6
Black	28	38	-	-	1	White	---	479	9	8	5
Bailey	39	70	-	-	1	All other	---	69	3	2	1
Bandera	41	110	1	1	2	Black	---	67	3	2	1
Bastrop	193	329	4	3	5	Brazos	739	594	9	4	9
White	148	260	4	3	4	White	---	606	488	8	4
All other	45	69	-	-	1	All other	---	133	106	1	1
Black	45	69	-	-	1	Black	---	132	104	1	1
Baylor	63	71	1	1	-	Bryan	---	412	5	2	6
Bee	140	177	3	2	3	White	---	338	4	2	6
White	---	125	2	1	3	All other	---	74	1	-	-
All other	---	121	2	1	3	Black	---	74	1	-	-
Black	---	4	-	-	-	College Station	---	112	2	1	2
Balance of county	---	52	1	1	-	Balance of county	---	70	2	1	1
White	---	52	1	1	-	White	---	60	2	1	1
All other	---	-	-	-	-	All other	---	10	-	-	-
Black	---	-	-	-	-	Black	---	10	-	-	-
Bell	1,870	1,252	47	22	33	Brewster	---	90	76	4	3
White	1,599	1,067	29	11	24	Briscoe	---	10	27	-	-
All other	271	185	18	11	9	Brooks	---	67	90	2	-
Black	261	176	18	11	9	Brown	---	445	435	2	2
Belton	---	119	2	-	1	Brownwood	---	267	2	2	2
White	---	103	2	-	1	White	---	249	2	2	2
All other	---	16	-	-	-	All other	---	18	-	-	-
Black	---	16	-	-	-	Black	---	18	-	-	-
						Balance of county	---	168	-	-	4

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Texas-Con.					Texas-Con.						
Burleson	101	177	1	--	1	Comal	396	459	6	4	1
White	85	145	--	--	1	New Braunfels, part	---	296	5	4	1
All other	16	32	1	--	--	White	---	289	5	4	1
Black	16	32	1	--	--	All other	---	7	--	--	--
Burnet	165	274	--	--	3	Black	---	7	--	--	--
Caldwell	156	224	5	1	4	New Braunfels, total	---	299	5	4	1
White	144	199	4	1	4	White	---	292	5	4	1
All other	12	25	1	--	--	All other	---	7	--	--	--
Black	12	25	1	--	--	Black	---	7	--	--	--
Calhoun	117	154	4	2	2	Balance of county	---	163	1	--	--
Port Lavaca	---	95	4	2	1	Comanche	182	197	--	--	--
White	---	92	4	2	1	Concho	35	34	1	--	--
All other	---	3	--	--	--	Cooke	211	259	5	4	--
Black	---	3	--	--	--	Gainesville	---	169	5	4	--
Balance of county	---	59	--	--	1	White	---	156	4	4	--
Callahan	65	153	1	1	2	All other	---	13	1	--	--
Cameron	---	---	---	---	---	Black	---	13	1	--	--
Brownsville	1,757	1,601	40	24	41	Balance of county	---	90	--	--	--
White	---	581	13	8	23	Coryell	154	259	6	3	7
All other	---	581	13	8	23	White	---	148	6	3	4
Black	---	---	--	--	--	All other	---	15	--	--	3
Harlingen	---	423	9	4	1	Black	---	13	--	--	3
White	---	415	9	4	1	Copperas Cove	---	95	5	3	4
All other	---	8	--	--	--	White	---	85	5	3	2
Black	---	7	--	--	--	All other	---	10	--	--	2
San Benito	---	177	10	7	3	Black	---	8	--	--	2
White	---	177	10	7	3	Balance of county	---	164	1	--	3
All other	---	---	--	--	--	White	---	159	1	--	2
Black	---	---	--	--	--	All other	---	5	--	--	1
Balance of county	---	420	8	5	14	Black	---	5	--	--	1
White	---	419	8	5	14	Cottle	28	43	--	--	--
All other	---	1	--	--	--	Crane	29	39	1	1	1
Black	---	1	--	--	--	Crockett	30	38	--	--	--
Camp	101	117	1	1	--	Crosby	48	81	1	1	--
White	---	74	89	1	1	Culberson	19	17	1	--	--
All other	---	27	28	--	--	Dallam	11	57	2	--	--
Black	---	27	28	--	--	Dallas	13,617	12,567	321	191	242
Carson	25	69	1	1	1	White	---	10,671	9,790	198	116
Cass	270	356	6	3	1	All other	---	2,777	123	75	100
White	---	222	284	3	2	Black	---	2,833	114	68	96
All other	---	48	72	3	1	Balch Springs	---	94	4	2	1
Black	---	48	72	3	1	Carrollton, part	---	210	5	4	6
Castro	51	70	2	--	1	Carrollton, total	---	303	9	5	9
Chambers	112	152	1	--	4	Dallas, part	---	8,186	197	116	163
White	---	85	123	1	4	White	---	5,739	102	58	75
All other	---	27	29	--	--	All other	---	2,447	95	58	88
Black	---	26	29	--	--	Black	---	2,403	93	56	86
Baytown, part	---	9	1	--	--	Dallas, total	---	8,211	199	118	164
Balance of county	---	143	--	--	4	White	---	5,763	104	60	76
White	---	115	--	--	4	All other	---	2,448	95	58	88
All other	---	28	--	--	--	Black	---	2,404	93	56	86
Black	---	28	--	--	--	De Soto	---	174	4	4	1
Cherokee	424	515	6	5	4	Duncanville	---	174	2	2	1
White	---	347	424	6	5	Farmers Branch	---	128	4	2	1
All other	---	77	91	--	2	Garland, part	---	800	26	18	18
Black	---	77	91	--	2	White	---	722	18	14	15
Jacksonville	---	186	2	2	--	All other	---	78	8	4	3
White	---	144	2	2	--	Black	---	59	6	3	3
All other	---	42	--	--	--	Garland, total	---	800	26	18	18
Black	---	42	--	--	--	White	---	722	18	14	15
Balance of county	---	329	4	3	4	All other	---	78	8	4	3
White	---	280	4	3	2	Black	---	59	6	3	3
All other	---	49	--	--	2	Grand Prairie, part	---	462	12	8	6
Black	---	49	--	--	2	White	---	409	10	6	6
Childress	113	105	1	1	1	All other	---	53	2	2	--
Clay	67	98	1	1	--	Black	---	45	1	1	--
Cochran	13	37	--	--	--	Grand Prairie, total	---	527	17	11	8
Coke	32	53	--	--	2	White	---	462	15	9	8
Coleman	118	170	1	1	--	All other	---	65	2	2	--
Collin	990	1,057	32	16	20	Black	---	56	1	1	--
Carrollton, part	---	---	---	---	---	Grapevine, part	---	---	--	--	--
Dallas, part	---	16	--	--	1	Irving	717	24	14	13	
Garland, part	---	---	---	---	---	Lancaster	170	3	1	1	
McKinney	---	193	3	3	7	White	---	140	2	--	--
White	---	178	1	1	4	All other	---	30	1	1	1
All other	---	15	2	2	3	Black	---	30	1	1	1
Black	---	15	2	2	3	Mesquite	---	522	18	10	10
Plano, part	---	394	17	10	7	Richardson, part	---	359	4	1	4
Plano, total	---	394	17	10	7	Richardson, total	---	390	4	1	5
Richardson, part	---	31	--	--	1	University Park	---	78	--	--	--
Balance of county	---	423	12	3	4	Balance of county	---	493	18	9	17
Collingsworth	---	44	54	2	1	White	---	447	15	8	14
Colorado	254	249	2	2	3	All other	---	46	3	1	3
White	---	212	198	2	2	Black	---	43	2	1	3
All other	---	42	51	--	1	Dawson	74	127	1	1	--
Black	---	42	51	--	1						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal		
Texas-Con.						Texas-Con.						
Lamesa	---	115	1	1	---	Floyd	81	100	2	1	1	
White	---	112	1	1	---	Foard	14	36	1	1	---	
All other	---	3	---	---	---	Fort Bend	637	837	24	17	24	
Black	---	2	---	---	---	White	540	678	15	10	7	
Balance of county	---	12	---	---	---	All other	97	159	9	7	3	
White	---	12	---	---	---	Black	89	138	8	6	3	
All other	---	---	---	---	---	Houston, part	---	8	---	---	---	
Black	---	---	---	---	---	White	---	6	---	---	---	
Deaf Smith	122	157	5	3	3	All other	---	2	---	---	---	
White	---	133	5	3	3	Black	---	2	---	---	---	
All other	---	7	---	---	---	Missouri City, part	---	132	2	1	3	
Black	---	7	2	1	---	White	---	100	---	---	3	
Balance of county	---	24	---	---	---	All other	---	32	1	1	---	
White	---	24	---	---	---	Black	---	29	1	1	---	
All other	---	---	---	---	---	Missouri City, total	---	143	3	2	5	
Black	---	---	---	---	---	White	---	102	2	1	4	
Delta	14	65	1	---	---	All other	---	41	1	1	1	
Denton	1,034	1,078	37	26	21	Black	---	38	1	1	---	
Carrollton, part	---	93	4	1	3	Rosenberg	---	155	4	3	2	
Dallas, part	---	9	2	2	---	White	---	143	4	3	2	
Denton	---	393	15	10	5	All other	---	12	---	---	---	
White	---	349	11	7	3	Black	---	12	---	---	---	
All other	---	44	4	3	2	Balance of county	---	542	18	13	19	
Black	---	41	4	3	2	White	---	429	10	7	16	
Lewisville	---	185	7	6	6	All other	---	113	8	6	3	
Plano, part	---	---	---	---	---	Black	---	95	7	5	3	
The Colony	---	38	1	1	1	Franklin	55	78	2	1	---	
Balance of county	---	360	8	6	6	Freestone	---	126	211	8	6	2
De Witt	220	281	3	1	---	White	---	103	162	6	5	2
White	193	247	2	1	---	All other	---	23	49	---	---	
All other	---	34	1	---	---	Black	---	23	49	---	---	
Black	---	27	34	1	---	Frio	---	97	110	1	1	1
Dickens	12	40	---	---	---	Gaines	---	48	88	---	---	---
Dimmit	76	87	1	1	1	Galveston	1,835	1,800	28	20	27	
Donley	31	66	1	---	---	White	---	1,411	1,433	21	16	
Duval	19	117	4	3	3	All other	---	424	367	7	4	
Eastland	210	285	1	1	1	Black	---	417	361	7	4	
Ector	847	846	17	5	15	Friendswood, part	---	90	1	1	4	
Odessa	---	683	13	3	12	Friendswood, total	---	122	3	2	5	
White	---	628	13	3	11	Galveston	---	645	55	3	6	
All other	---	55	---	---	1	White	---	453	5	2	3	
Black	---	55	---	---	1	All other	---	192	1	1	3	
Balance of county	---	163	4	2	3	Black	---	190	1	1	3	
Edwards	7	16	---	---	---	La Marque	---	136	2	1	1	
Ellis	562	696	18	16	9	White	---	109	1	1	---	
White	488	601	15	13	7	All other	---	27	1	---	1	
All other	---	95	3	3	2	Black	---	27	1	---	1	
Black	---	74	3	3	2	League City	---	100	2	1	3	
Ennis	---	175	2	2	2	Texas City	---	364	6	4	7	
White	---	140	1	1	1	White	---	268	5	3	4	
All other	---	35	1	1	1	All other	---	96	1	1	3	
Black	---	35	1	1	1	Black	---	93	1	1	3	
Grand Prairie, part	---	---	---	---	---	Balance of county	---	465	12	10	6	
Waxahachie	---	200	7	6	2	White	---	416	9	8	5	
White	---	171	5	4	1	All other	---	49	3	2	1	
All other	---	29	2	2	1	Black	---	49	3	2	1	
Black	---	29	2	2	1	Garza	36	53	---	---	---	
Balance of county	---	321	9	8	5	Gillespie	---	223	210	1	1	---
White	---	290	9	8	5	Glasscock	---	9	7	---	---	1
All other	---	31	---	---	---	Gollad	---	28	59	---	---	1
Black	---	31	---	---	---	Gonzales	---	155	227	3	2	4
El Paso	3,458	3,203	90	66	82	White	---	136	203	3	2	4
White	3,351	3,101	80	59	77	All other	---	19	24	---	---	---
All other	---	107	10	7	5	Black	---	18	23	---	---	---
Black	---	95	9	6	4	Gray	---	261	301	4	1	2
El Paso	---	3,045	81	59	77	Pampa	---	---	256	3	1	1
White	---	2,949	73	54	73	Balance of county	---	45	1	---	---	---
All other	---	96	8	5	4	Grayson	1,233	1,096	12	6	12	
Black	---	86	7	4	3	Denison	---	299	2	1	1	
Balance of county	---	158	9	7	5	White	---	265	2	1	1	
White	---	152	7	5	4	All other	---	34	---	---	---	
All other	---	6	2	2	1	Black	---	34	---	---	---	
Black	---	6	2	2	1	Sherman	---	360	6	2	6	
Erath	296	309	5	3	3	White	---	325	5	2	3	
Stephenville	---	174	4	3	2	All other	---	35	1	---	---	
Balance of county	---	135	1	---	1	Black	---	35	1	---	---	
Falls	201	237	8	5	2	Balance of county	---	437	4	3	5	
White	138	162	4	1	1	Gregg	1,222	1,018	17	12	16	
All other	---	63	75	4	4	White	---	959	802	8	6	12
Black	---	63	75	4	4	All other	---	263	216	9	6	4
Fannin	298	371	2	1	---	Black	---	258	213	9	6	4
Fayette	209	288	3	2	1	Kilgore, part	---	107	1	1	---	
Fisher	54	76	1	1	---	White	---	87	1	1	---	
						All other	---	20	---	---	---	
						Black	---	20	---	---	---	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal		
Texas-Con.					Texas-Con.							
Kilgore, total	---	144	1	1	---	Balance of county	---	2,678	77	46	67	
White	---	122	1	1	---	White	---	2,504	65	36	54	
All other	---	22	---	---	---	All other	---	174	12	10	13	
Black	---	22	---	---	---	Black	---	153	9	7	11	
Longview, part	---	643	14	10	12	Harrison	431	565	5	4	8	
White	---	513	6	4	8	White	268	364	3	3	3	
All other	---	130	8	6	4	All other	163	201	2	1	5	
Black	---	128	8	6	4	Black	163	200	2	1	5	
Longview, total	---	650	14	10	12	Longview, part	---	7	---	---	---	
White	---	520	6	4	8	Marshall	---	314	2	2	7	
All other	---	130	8	6	4	White	---	203	2	2	3	
Black	---	128	8	6	4	All other	---	111	---	---	4	
Balance of county	---	268	2	1	4	Black	---	110	---	---	4	
White	---	202	1	1	4	Balance of county	---	244	3	2	1	
All other	---	66	1	---	---	White	---	154	1	1	---	
Black	---	65	1	---	---	All other	---	90	2	1	1	
Grimes	121	192	1	1	---	Black	---	90	2	1	1	
White	82	138	1	1	---	Hartley	55	36	1	1	---	
All other	39	54	---	---	---	Haskell	80	113	---	---	2	
Black	39	54	---	---	---	Hays	284	339	8	3	9	
Guadalupe	370	499	8	6	10	San Marcos	---	164	3	2	4	
New Braunfels, part	---	3	---	---	---	White	---	158	3	2	3	
Seguin	---	214	5	3	4	All other	---	6	---	---	1	
White	---	181	5	3	4	Black	---	6	---	---	1	
All other	---	33	---	---	---	Balance of county	---	175	5	1	5	
Black	---	33	---	---	---	White	---	171	5	1	5	
Balance of county	---	282	3	3	6	All other	---	4	---	---	---	
Hale	223	290	5	3	6	Black	---	4	---	---	---	
Plainview	---	195	4	3	4	Hemphill	---	26	39	---	1	
White	---	184	4	3	3	Henderson	---	466	608	2	1	3
All other	---	11	---	---	---	White	---	445	569	1	2	
Black	---	11	---	---	1	All other	---	21	39	---	1	
Balance of county	---	95	1	---	2	Black	---	21	39	---	1	
White	---	95	1	---	2	Athens	---	160	---	---	1	
All other	---	---	---	---	---	White	---	142	---	---	1	
Black	---	---	---	---	---	All other	---	18	---	---	---	
Hall	46	67	1	---	---	Black	---	18	---	---	---	
Hamilton	109	141	---	---	---	Balance of county	---	448	2	1	2	
Hansford	33	49	---	---	---	Hidalgo	2,226	2,194	58	41	59	
Hardeman	67	94	2	2	1	Edinburg	---	193	1	1	5	
Hardin	183	367	2	2	2	White	---	191	2	1	5	
White	160	332	2	2	2	All other	---	2	---	---	---	
All other	23	35	---	---	---	Black	---	2	---	---	---	
Black	23	35	---	---	---	McAllen	---	493	10	8	11	
Harris	20,254	17,610	498	312	436	White	---	490	10	8	11	
White	15,223	12,920	276	174	260	All other	---	3	---	---	---	
All other	5,031	4,690	222	138	176	Black	---	2	---	---	---	
Black	4,758	4,444	211	132	159	Mercedes	---	80	2	2	1	
Baytown, part	---	450	15	10	6	White	---	80	2	2	1	
White	---	404	11	7	4	All other	---	---	---	---	---	
All other	---	46	4	3	2	Black	---	---	---	---	---	
Black	---	46	4	3	2	Mission	---	240	2	1	3	
Baytown, total	---	459	16	10	6	Pharr	---	187	5	3	9	
White	---	412	12	7	4	White	---	187	5	3	9	
All other	---	47	4	3	2	All other	---	---	---	---	---	
Black	---	47	4	3	2	Black	---	---	---	---	---	
Bellaire	---	132	2	1	4	Weslaco	---	208	2	1	3	
Deer Park	---	114	2	1	4	White	---	207	2	1	3	
Friendswood, part	---	32	2	1	1	All other	---	1	---	---	---	
Houston, part	---	13,244	370	234	335	Black	---	1	---	---	---	
White	---	8,813	167	109	178	Balance of county	---	793	35	25	27	
All other	---	4,431	203	125	157	White	---	792	35	25	26	
Black	---	4,215	195	122	144	All other	---	1	---	---	1	
Houston, total	---	13,253	370	234	335	Black	---	1	---	---	---	
White	---	8,820	167	109	178	Hill	---	293	359	2	1	4
All other	---	4,433	203	125	157	White	---	264	322	1	1	3
Black	---	4,217	195	122	144	All other	---	29	37	1	1	
La Porte	---	133	7	4	2	Black	---	28	36	1	1	
White	---	119	6	4	1	Hockley	---	120	190	3	2	1
All other	---	14	1	---	1	Levelland	---	121	3	2	1	
Black	---	14	1	---	1	White	---	119	2	2	1	
Missouri City, part	---	11	1	1	2	All other	---	2	1	---	---	
White	---	2	1	1	1	Black	---	2	1	---	---	
All other	---	9	---	---	1	Balance of county	---	69	---	---	---	
Black	---	9	---	---	1	White	---	67	---	---	---	
Pasadena	---	726	20	13	17	All other	---	2	---	---	---	
White	---	718	18	13	15	Black	---	2	---	---	---	
All other	---	8	2	---	2	Hood	---	257	293	5	---	
Black	---	4	2	---	1	Hopkins	---	266	303	1	1	3
Pearland, part	---	12	---	---	---	White	---	247	282	1	1	3
South Houston	---	73	2	1	2	All other	---	19	21	---	---	
White	---	73	2	1	2	Black	---	19	21	---	---	
All other	---	---	---	---	---	Sulphur Springs	---	180	1	1	1	
Black	---	---	---	---	---	White	---	164	1	1	2	
West University Place	---	5	---	---	---	All other	---	16	---	---	---	
						Black	---	16	---	---	---	
						Balance of county	---	123	---	---	1	

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Texas-Con.					Texas-Con.						
Houston	228	293	2	1	3	Balance of county	---	325	4	4	4
White	182	225	1	1	1	White	---	304	4	4	4
All other	46	68	1	1	2	All other	---	21	-	-	-
Black	46	68	1	1	2	Black	---	21	-	-	-
Howard	422	358	8	4	4	Kendall	79	145	3	3	4
Big Spring	---	282	6	3	3	Kenedy	3	4	-	-	-
White	---	267	6	3	3	Kent	10	12	-	-	-
All other	---	15	-	-	-	Kerr	586	505	6	2	3
Black	---	14	-	-	-	Kerrville	---	318	4	1	3
Balance of county	---	76	2	1	1	White	---	311	4	1	3
White	---	76	2	1	1	All other	---	7	-	-	-
All other	---	-	-	-	-	Black	---	7	-	-	-
Black	---	-	-	-	-	Balance of county	---	187	2	1	1
Hudspeth	11	13	-	-	1	Kimble	42	57	1	1	2
Hunt	605	707	9	5	9	King	1	-	-	-	-
White	554	641	8	5	7	Kinney	8	26	-	-	-
All other	51	66	1	-	2	Kieberg	188	220	5	3	3
Black	51	66	1	-	2	Corpus Christi, part	---	-	-	-	-
Greenville	---	317	4	2	5	Kingsville	---	179	5	3	3
White	---	263	3	2	4	White	---	166	5	3	3
All other	---	54	1	-	1	All other	---	13	-	-	-
Black	---	54	1	-	1	Black	---	13	-	-	-
Balance of county	---	390	5	3	4	Balance of county	---	41	-	-	-
Hutchinson	137	218	5	2	2	White	---	41	-	-	-
Borger	---	149	3	1	2	All other	---	-	-	-	-
Balance of county	---	69	2	1	1	Black	---	-	-	-	-
Irion	3	11	-	-	-	Knox	41	75	-	-	-
Jack	75	110	-	-	1	Lamar	669	534	7	6	7
Jackson	77	125	2	1	1	White	581	465	5	4	5
White	65	100	-	-	1	All other	88	69	2	2	2
All other	12	25	2	1	1	Black	67	67	2	2	2
Black	12	25	2	1	1	Paris	---	380	5	4	6
Jasper	261	370	6	3	6	White	---	323	3	2	5
White	209	307	5	2	5	All other	---	57	2	2	1
All other	52	63	1	1	1	Black	---	56	2	2	1
Black	52	62	1	1	1	Balance of county	---	154	2	2	1
Jeff Davis	11	25	-	-	-	Lamb	75	141	-	-	-
Jefferson	2,917	2,371	35	24	25	Lampasas	107	171	2	1	4
White	2,183	1,633	13	10	11	La Salle	16	36	1	-	1
All other	734	738	22	14	14	Lavaca	242	269	3	2	3
Black	719	723	22	14	14	Lee	65	115	3	2	1
Balance of county	---	1,143	22	14	15	White	48	91	3	2	1
White	---	708	6	5	5	All other	17	24	-	-	-
All other	---	435	16	9	10	Black	17	24	-	-	-
Black	---	430	16	9	10	Leon	52	149	-	-	2
Groves	---	163	2	2	-	White	44	119	-	-	1
Nederland	---	108	-	-	-	All other	8	30	-	-	1
Port Arthur	---	734	8	6	5	Black	8	29	-	-	1
White	---	456	3	2	1	Liberty	367	516	4	2	6
All other	---	278	5	4	4	White	304	423	2	-	4
Black	---	268	5	4	4	All other	63	93	2	2	2
Port Neches	---	91	1	1	1	Black	63	93	2	2	2
Balance of county	---	132	2	1	4	Limestone	236	282	-	-	-
White	---	114	2	1	4	White	195	234	-	-	-
All other	---	18	-	-	-	All other	41	48	-	-	-
Black	---	18	-	-	-	Black	41	48	-	-	-
Jim Hogg	15	54	1	-	-	Lipscomb	10	28	-	-	1
Jim Wells	278	318	4	3	1	Live Oak	47	84	-	-	-
White	---	197	3	2	-	Llano	180	202	-	-	-
All other	---	192	3	2	-	Loving	---	-	-	-	-
Black	---	5	-	-	-	Lubbock	2,331	1,566	35	17	16
Balance of county	---	121	1	1	1	White	2,168	1,433	31	17	15
White	---	121	1	1	1	All other	163	133	4	-	1
All other	---	-	-	-	-	Black	159	130	3	-	-
Black	---	-	-	-	-	Balance of county	---	1,358	31	14	11
Johnson	627	887	16	10	10	White	---	1,236	27	14	10
Burleson, part	---	117	1	1	2	All other	---	122	4	-	1
Burleson, total	---	143	1	1	2	Black	---	119	3	-	-
Cleburne	---	309	6	3	6	Balance of county	---	208	4	3	5
Balance of county	---	461	9	6	2	White	---	197	4	3	5
Jones	142	200	2	2	2	All other	---	11	-	-	-
Abilene, part	---	3	-	-	-	Black	---	11	-	-	-
Balance of county	---	197	2	2	2	Lynn	40	77	-	-	-
White	---	190	2	2	1	McCulloch	125	150	-	-	1
All other	---	7	-	-	1	McLennan	1,882	1,808	22	12	17
Black	---	7	-	-	2	White	1,580	1,507	17	9	12
Karnes	125	154	2	1	2	All other	302	301	5	3	5
Kaufman	532	495	8	7	4	Black	298	298	5	3	5
White	465	424	7	7	4	Waco	---	1,233	20	12	13
All other	67	71	1	-	-	White	---	984	15	9	9
Black	66	71	1	-	-	All other	---	249	5	3	4
Dallas, part	---	-	-	-	-	Black	---	246	5	3	4
Terrell	---	170	4	3	-	Balance of county	---	575	2	-	4
White	---	120	3	3	-	White	---	523	2	-	3
All other	---	50	1	-	-	All other	---	52	-	-	1
Black	---	50	1	-	-	Black	---	52	-	-	1

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neonatal				Total deaths	Infant	Neonatal	
Texas-Con.					Texas-Con.						
McMullen	5	12	-	-	-	Newton	63	131	-	-	3
Madison	143	127	1	-	1	White	47	101	-	-	1
White	114	105	1	-	1	All other	16	30	-	-	2
All other	29	22	-	-	1	Black	16	30	-	-	2
Black	26	22	-	-	1	Nolan	127	173	2	1	2
Marion	46	115	-	-	2	Sweetwater	-	138	1	1	2
White	32	75	-	-	-	White	-	131	1	1	2
All other	14	40	-	-	2	All other	-	7	-	-	-
Black	14	40	-	-	2	Black	-	7	-	-	-
Martin	25	42	1	-	-	Balance of county	-	35	1	-	-
Mason	31	60	-	-	1	White	-	35	1	-	-
Matagorda	263	312	7	4	6	All other	-	-	-	-	-
White	212	248	5	2	5	Black	-	-	-	-	-
All other	51	64	2	2	1	Nueces	2,523	2,085	46	30	33
Black	47	60	2	2	1	White	2,376	1,945	41	25	32
Bay City	-	153	4	2	4	All other	147	140	5	5	1
White	-	125	3	1	3	Black	141	135	5	5	1
All other	-	28	1	1	1	Corpus Christi, part	-	1,846	39	26	30
Black	-	28	1	1	1	White	-	1,713	34	21	29
Balance of county	-	159	3	2	2	All other	-	133	5	5	1
White	-	123	2	1	2	Black	-	128	5	5	1
All other	-	36	1	1	-	Corpus Christi, total	-	1,847	39	26	30
Black	-	32	1	1	-	White	-	1,714	34	21	29
Maverick	138	197	9	5	11	All other	-	133	5	5	1
Eagle Pass	-	140	8	5	5	Black	-	128	5	5	1
White	-	140	8	5	5	Portland, part	-	3	-	-	-
All other	-	-	-	-	-	Robstown	-	112	6	3	-
Black	-	-	-	-	-	White	-	107	6	3	-
Balance of county	-	57	1	-	6	All other	-	5	-	-	-
White	-	55	-	-	6	Black	-	5	-	-	-
All other	-	2	1	-	-	Balance of county	-	124	1	1	3
Black	-	-	-	-	-	White	-	122	1	1	3
Medina	159	241	2	2	3	All other	-	2	-	-	-
Menard	16	42	-	-	-	Black	-	2	-	-	-
Midland	703	653	18	12	16	Ochiltree	70	78	3	1	-
Midland	-	591	16	10	14	Oldham	9	13	-	-	-
White	-	518	14	8	14	Orange	377	682	8	5	5
All other	-	73	2	2	-	Orange	-	243	3	2	2
Black	-	71	2	2	-	White	-	174	-	-	-
Balance of county	-	62	2	2	2	All other	-	69	3	2	2
Milam	153	226	4	1	2	Black	-	69	3	2	2
White	137	199	3	-	2	Vidor	-	123	3	3	-
All other	16	27	1	1	-	Balance of county	-	316	2	-	3
Black	16	27	1	1	-	Palo Pinto	280	320	1	1	1
Mills	56	64	1	-	-	Mineral Wells, part	-	197	1	1	1
Mitchell	94	128	1	1	3	White	-	183	-	-	1
Montague	276	298	2	-	2	All other	-	14	1	1	-
Montgomery	904	1,211	21	13	23	Black	-	14	1	1	-
Conroe	-	251	4	-	9	Mineral Wells, total	-	198	1	1	1
White	-	212	3	-	7	White	-	184	-	-	1
All other	-	39	1	-	2	All other	-	14	1	1	-
Black	-	38	1	-	2	Black	-	14	1	1	-
Houston, part	-	1	-	-	-	Balance of county	-	123	-	-	-
Balance of county	-	959	17	13	14	Panola	183	237	4	1	4
Moore	110	131	3	2	6	White	-	155	3	1	3
Dumas	-	106	3	2	5	All other	-	28	48	1	-
Balance of county	-	25	-	-	1	Black	-	28	48	1	-
Morris	112	142	3	1	1	Parker	402	543	3	2	5
White	83	110	-	-	1	Mineral Wells, part	-	1	-	-	-
All other	29	32	3	1	-	White	-	1	-	-	-
Black	29	32	3	1	-	All other	-	-	-	-	-
Motley	11	26	1	1	-	Black	-	-	-	-	-
Nacogdoches	596	489	9	5	6	Weatherford	-	228	2	2	1
White	486	399	7	3	4	Balance of county	-	314	1	-	4
All other	110	90	2	2	2	Parmer	62	63	-	-	1
Black	110	90	2	2	2	Pecos	89	86	5	4	1
Nacogdoches	-	279	7	4	4	Polk	250	395	6	1	2
White	-	208	6	3	2	White	-	209	335	3	1
All other	-	71	1	1	2	All other	-	41	60	3	-
Black	-	71	1	1	2	Black	-	40	56	3	-
Balance of county	-	210	2	1	2	Potter	1,940	1,093	13	10	12
White	-	191	1	-	2	White	-	1,818	987	10	7
All other	-	19	1	1	-	All other	-	122	106	3	3
Black	-	19	1	1	-	Black	-	111	96	3	3
Navarro	458	489	2	1	7	Amarillo, part	-	1,063	12	9	12
White	376	401	2	1	5	White	-	957	9	6	8
All other	82	88	-	-	2	All other	-	106	3	3	4
Black	80	88	-	-	2	Black	-	96	3	3	3
Corsicana	-	300	1	-	7	Amarillo, total	-	1,481	16	11	18
White	-	228	1	-	5	White	-	1,374	13	8	14
All other	-	72	-	-	2	All other	-	107	3	3	4
Black	-	72	-	-	2	Black	-	97	3	3	3
Balance of county	-	189	1	1	-	Balance of county	-	30	1	1	-
White	-	173	1	1	-	Presidio	13	50	1	1	-
All other	-	16	-	-	-	Rains	28	84	1	1	2
Black	-	16	-	-	-	Randall	179	556	7	3	7

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.
(Page 78 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Texas-Con.						Texas-Con.					
Amarillo, part	---	418	4	2	6	Tyler	---	757	8	6	4
Canyon	---	72	2	1	---	White	---	598	4	4	2
Balance of county	---	66	1	---	---	All other	---	159	4	2	2
Reagan	14	21	---	---	---	Black	---	157	4	2	2
Real	11	26	---	---	---	Balance of county	---	603	10	9	5
Red River	144	205	1	---	1	White	---	496	6	6	3
White	125	175	1	---	---	All other	---	107	4	3	2
All other	19	30	---	---	1	Black	---	107	4	3	2
Black	19	30	---	---	2	Somervell	43	47	---	---	2
Reeves	72	107	2	1	2	Star	131	208	5	4	1
Pecos	---	90	2	2	2	Stephens	84	108	---	---	2
White	---	88	2	2	2	Sterling	---	5	7	1	---
All other	---	2	---	---	---	Stonewall	---	17	33	---	---
Black	---	1	---	---	---	Sutton	---	25	31	---	---
Balance of county	---	17	---	---	---	Swisher	---	53	90	---	---
White	---	17	---	---	---	Tarrant	---	8,447	7,701	228	147
All other	---	---	---	---	---	White	---	7,314	6,601	155	97
Black	---	---	---	---	---	All other	---	1,100	73	50	37
Refugio	55	75	---	---	1	Black	---	1,045	65	43	33
Roberts	3	8	---	---	---	Arlington	---	1,103	52	36	40
Robertson	111	205	3	1	---	White	---	1,025	33	22	33
White	86	150	2	1	---	All other	---	78	19	14	7
All other	25	55	1	---	---	Black	---	60	15	11	---
Black	25	55	1	---	---	Bedford	---	172	2	2	8
Rockwall	156	142	2	1	3	Benbrook	---	90	2	2	2
Dallas, part	---	---	---	---	---	Burleson, part	---	26	---	---	---
Garland, part	---	---	---	---	---	Eules	---	157	8	5	8
Balance of county	---	142	2	1	3	Forest Hill	---	66	2	1	3
White	---	134	2	1	3	White	---	45	---	---	1
All other	---	8	---	---	1	All other	---	21	2	1	2
Black	---	8	---	---	---	Black	---	21	2	1	2
Runnels	103	150	3	2	4	Fort Worth	---	4,056	102	66	53
Rusk	363	496	7	4	4	White	---	3,119	54	34	32
White	277	387	3	1	3	All other	---	937	48	32	20
All other	86	109	4	3	1	Black	---	918	45	29	20
Black	86	109	4	3	1	Grand Prairie, part	---	65	5	3	2
Henderson	---	162	2	1	3	White	---	53	5	3	2
White	---	128	2	1	2	All other	---	12	---	---	---
All other	---	34	---	---	1	Black	---	11	---	---	---
Black	---	34	---	---	1	Grapevine, part	---	134	5	5	3
Kilgore, part	---	37	---	---	---	Grapevine, total	---	134	5	5	3
Balance of county	---	297	5	3	1	Halton City	---	254	3	2	4
White	---	224	1	1	1	Hurst	---	205	4	3	4
All other	---	73	4	3	---	North Richland Hills	---	202	12	6	6
Black	---	73	4	3	---	Watauga	---	61	5	1	3
Sabine	84	128	1	---	---	White Settlement	---	106	2	---	1
White	79	121	1	---	---	Balance of county	---	994	24	17	13
All other	5	7	---	---	---	Taylor	1,304	1,020	23	13	18
Black	5	7	---	---	---	Abilene, part	---	874	20	11	18
San Augustine	76	107	1	1	---	White	---	813	16	7	16
White	58	74	1	---	---	All other	---	61	4	4	2
All other	18	33	---	---	---	Black	---	55	2	2	1
Black	18	33	---	---	---	Abilene, total	---	877	20	11	18
San Jacinto	55	140	---	---	---	White	---	816	16	7	16
White	45	117	---	---	---	All other	---	61	4	4	2
All other	10	23	---	---	---	Black	---	55	2	2	1
Black	10	23	---	---	---	Balance of county	---	146	3	2	---
San Patricio	312	399	5	2	5	Terrell	6	12	---	---	---
Corpus Christi, part	---	1	---	---	---	Terry	86	122	---	---	---
Portland, part	---	49	---	---	1	Brownfield	---	103	---	---	---
Portland, total	---	52	---	---	1	White	---	96	---	---	---
Balance of county	---	349	5	2	4	All other	---	7	---	---	---
White	---	344	5	2	3	Black	---	7	---	---	---
All other	---	5	---	---	1	Balance of county	---	19	---	---	---
Black	---	5	---	---	1	White	---	19	---	---	---
San Saba	28	82	---	---	1	All other	---	---	---	---	---
Schleicher	18	23	---	---	---	Black	---	---	---	---	---
Scurry	115	153	1	1	2	Throckmorton	9	32	1	1	---
Snyder	---	125	1	1	2	Titus	260	253	6	5	1
White	---	119	1	1	2	White	---	211	204	3	2
All other	---	6	---	---	---	All other	---	49	3	3	1
Black	---	6	---	---	---	Black	---	47	3	3	---
Balance of county	---	28	---	---	---	Mount Pleasant	---	181	5	4	---
White	---	28	---	---	---	White	---	138	2	1	---
All other	---	---	---	---	---	All other	---	43	3	3	---
Black	---	---	---	---	---	Black	---	41	3	3	---
Shackelford	44	50	---	---	---	Balance of county	---	72	1	1	1
Shelby	194	312	---	---	2	Tom Green	1,002	861	9	4	13
White	163	262	---	---	1	San Angelo	---	784	8	4	12
All other	31	50	---	---	1	White	---	747	8	4	11
Black	31	50	---	---	1	All other	---	37	---	---	1
Sherman	9	16	---	---	---	Black	---	35	---	---	1
Smith	1,973	1,360	18	15	9	Balance of county	---	77	1	---	1
White	1,650	1,094	10	10	5	Travis	3,442	2,973	67	43	49
All other	323	266	8	5	4	White	---	2,966	2,514	47	29
Black	321	264	8	5	3	All other	---	476	459	20	14
						Black	---	462	445	19	6

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

(Page 79 of 86)

[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1990 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neonatal				Total deaths	Infant	Neonatal	
Texas-Con.					Texas-Con.						
Austin, part	---	2,542	59	39	44	Wharton	367	396	6	1	5
White	---	2,105	40	25	38	White	300	324	5	1	2
All other	---	437	19	14	6	All other	67	72	1	-	3
Black	---	426	19	14	6	Black	67	72	1	-	3
Austin, total	---	2,546	59	39	44	El Campo	---	132	3	-	1
White	---	2,109	40	25	38	White	---	114	2	-	-
All other	---	437	19	14	6	All other	---	18	1	-	1
Black	---	426	19	14	6	Black	---	18	1	-	1
Round Rock, part	---	1	-	-	-	Balance of county	---	264	3	1	4
Balance of county	---	430	8	4	5	White	---	210	3	1	2
White	---	408	7	4	5	All other	---	54	-	-	2
All other	---	22	1	-	-	Black	---	54	-	-	2
Black	---	19	-	-	-	Wheeler	68	80	1	-	1
Trinity	70	129	3	3	-	Wichita	1,338	1,133	17	8	13
White	61	113	3	3	-	White	1,216	1,013	13	6	11
All other	9	16	-	-	-	All other	122	120	4	2	2
Black	9	16	-	-	-	Black	119	117	3	2	2
Tyler	175	211	3	2	1	Burkburnett	---	82	3	1	3
White	151	187	2	2	1	Wichita Falls, part	---	897	12	7	10
All other	24	24	1	-	-	White	---	783	8	5	8
Black	21	24	1	-	-	All other	---	114	4	2	2
Upshur	185	336	4	4	2	Black	---	111	3	2	2
White	158	281	4	4	2	Wichita Falls, total	---	897	12	7	10
All other	27	55	-	-	-	White	---	793	8	5	8
Black	27	54	-	-	-	All other	---	114	4	2	2
Upton	25	38	1	-	1	Black	---	111	3	2	2
Uvalde	163	172	5	3	2	Balance of county	---	154	2	-	-
White	---	115	5	3	2	Wilbarger	178	201	1	1	7
All other	---	114	5	3	2	Vernon	---	181	1	1	7
Black	---	1	-	-	-	White	---	166	1	1	4
Balance of county	---	57	-	-	-	All other	---	15	-	-	3
White	---	57	-	-	-	Black	---	14	-	-	3
All other	---	-	-	-	-	Balance of county	---	20	-	-	-
Black	---	-	-	-	-	Willacy	41	112	2	2	4
Val Verde	226	241	6	3	1	Williamson	658	741	14	6	11
Del Rio	---	210	4	2	1	Austin, part	---	4	-	-	-
White	---	209	4	2	1	Round Rock, part	---	122	5	3	3
All other	---	1	-	-	-	White	---	113	4	2	-
Black	---	1	-	-	-	All other	---	9	1	1	3
Balance of county	---	31	2	1	-	Black	---	9	1	1	3
White	---	31	2	1	-	Round Rock, total	---	123	5	3	3
All other	---	-	-	-	-	White	---	114	4	2	-
Black	---	-	-	-	-	All other	---	9	1	1	3
Van Zandt	228	478	7	4	1	Black	---	9	1	1	3
Victoria	739	555	16	10	8	Taylor	---	149	1	-	2
White	---	439	14	9	6	White	---	128	-	-	1
All other	---	388	11	7	6	All other	---	21	1	-	1
Black	---	51	3	2	-	Black	---	21	1	-	1
Balance of county	---	116	2	1	2	Balance of county	---	466	8	3	6
White	---	112	2	1	2	White	---	444	7	3	6
All other	---	4	-	-	-	All other	---	22	1	-	-
Black	---	4	-	-	-	Black	---	21	1	-	-
Walker	290	309	7	4	-	Wilson	108	179	-	-	3
White	220	232	6	4	-	Winkler	35	65	1	1	2
All other	70	77	1	-	-	Wise	219	295	6	4	2
Black	70	76	1	-	-	Wood	288	390	3	3	5
Huntsville	---	155	6	4	-	White	272	365	3	3	5
White	---	109	5	4	-	All other	---	16	25	-	-
All other	---	46	1	-	-	Black	---	15	25	-	-
Black	---	46	1	-	-	Yoakum	49	55	3	-	2
Balance of county	---	154	1	-	-	Young	214	245	4	1	-
White	---	123	1	-	-	Zapata	35	82	1	-	-
All other	---	31	-	-	-	Zavala	30	76	-	-	1
Black	---	30	-	-	-	Utah	9,512	9,192	271	139	183
Waller	72	187	1	-	4	White	9,271	8,962	251	129	173
White	49	127	1	-	4	All other	241	230	20	10	10
All other	23	60	-	-	3	Black	64	62	5	1	-
Black	23	60	-	-	3	Beaver	45	47	-	-	1
Ward	91	104	3	1	2	Box Elder	173	209	7	5	1
Washington	311	289	1	-	3	Brigham City	---	103	4	3	-
White	249	234	-	-	3	White	---	99	4	3	-
All other	63	55	1	-	3	All other	---	4	-	-	-
Black	63	55	1	-	3	Black	---	1	-	-	-
Brenham	---	164	-	-	2	Balance of county	---	106	3	2	1
White	---	134	-	-	2	Cache	333	343	10	4	11
All other	---	30	-	-	2	Logan	---	172	6	3	8
Black	---	30	-	-	2	Balance of county	---	171	4	1	3
Balance of county	---	125	1	-	1	Carbon	165	158	-	-	1
White	---	100	-	-	1	Daggett	3	4	-	-	-
All other	---	25	1	-	1	Davis	561	671	28	12	18
Black	---	25	1	-	1	Bountiful	---	220	8	3	4
Webb	779	738	23	19	10	Clearfield	---	70	2	-	5
Laredo	---	713	22	18	9	White	---	67	2	-	5
Balance of county	---	25	1	1	1	All other	---	3	-	-	-
						Black	---	-	-	-	-

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Utah-Con.					Vermont-Con.						
Layton	---	110	7	3	---	Rutland	---	270	1	1	3
Balance of county	---	271	11	6	---	Balance of county	---	378	2	---	1
Duchesne	66	65	1	1	---	Washington	446	480	10	8	4
Emery	44	65	---	---	---	Windham	308	366	1	1	1
Garfield	31	33	---	---	---	Windsor	549	521	4	2	2
Grand	41	54	3	1	---	Virginia	47,452	48,013	1,013	695	908
Iron	107	108	---	---	---	White	36,749	37,357	534	352	519
Cedar City	---	65	---	---	---	All other	10,703	10,656	479	343	389
Balance of county	---	43	---	---	---	Black	10,437	10,388	466	336	371
Juab	48	43	1	1	---	Accomack	145	399	4	2	2
Kane	37	43	1	1	---	White	102	259	---	---	1
Millard	76	90	3	1	---	All other	43	140	4	2	1
Morgan	17	35	2	1	---	Black	43	140	4	2	1
Piute	3	12	---	---	---	Albemarle	1,123	392	7	6	6
Rich	4	13	---	---	---	White	873	329	5	5	6
Salt Lake	4,400	3,872	116	62	75	All other	250	63	2	---	---
White	4,264	3,761	106	57	72	Black	247	62	1	---	---
All other	136	111	10	5	3	Alexandria city	692	867	17	12	25
Black	34	33	1	---	---	White	702	644	6	5	11
Midvale	---	75	1	---	---	All other	190	223	11	7	14
Murray	---	215	5	2	21	Black	172	210	11	7	10
Salt Lake City	---	1,460	25	11	18	Allegheny	269	135	3	2	---
White	---	1,404	21	10	18	Amelia	34	84	1	1	---
All other	---	56	4	1	3	White	16	42	---	---	---
Black	---	20	1	---	---	All other	18	42	1	1	---
Sandy City	---	200	12	7	6	Black	18	42	1	1	---
South Salt Lake	---	93	1	1	2	Amherst	80	252	---	---	4
West Jordan	---	112	11	6	34	White	63	198	---	---	2
Balance of county	---	1,717	61	35	34	All other	17	54	---	---	2
White	---	1,674	56	31	34	Black	17	54	---	---	2
All other	---	43	5	4	---	Appomattox	95	150	2	1	2
Black	---	11	3	1	3	White	78	114	---	---	2
San Juan	70	71	3	1	2	All other	17	36	2	1	---
White	40	38	2	---	---	Black	17	36	---	---	---
All other	30	33	1	---	---	Arlington#	1,534	1,160	16	12	21
Black	---	---	---	---	---	White	1,343	1,017	10	7	15
Sanpete	91	125	5	3	2	All other	191	143	6	5	6
Sevier	109	138	1	1	2	Black	160	124	5	5	6
Summit	34	59	2	2	2	Augusta	127	416	3	1	4
Tooele	115	148	1	1	---	Bath	38	50	---	---	1
Tooele	---	92	1	1	---	Bedford	128	386	8	7	6
Balance of county	---	56	---	---	---	White	112	336	6	5	5
Uintah	87	125	3	1	2	All other	16	50	2	2	1
Utah	1,197	1,114	46	27	31	Black	15	50	2	2	1
American Fork	---	79	1	1	1	Bedford city °	192	124	1	---	2
Orem	---	254	16	10	9	White	172	108	---	---	1
Pleasant Grove	---	72	4	4	4	All other	20	16	1	---	1
Provo	---	319	13	5	10	Black	20	15	1	---	1
Springville	---	91	4	2	6	Bland	28	72	---	---	---
Balance of county	---	299	8	5	6	Botetourt	77	230	2	1	1
Wasatch	61	64	1	1	---	Bristol city 10	115	243	4	4	---
Washington	431	384	6	1	10	Brunswick	62	192	6	4	5
St. George	---	237	3	---	8	White	23	81	1	---	---
Balance of county	---	147	3	1	2	All other	39	111	5	4	5
Wayne	7	18	3	1	20	Black	39	111	5	4	5
Weber	1,156	1,081	30	12	20	Buchanan	190	277	4	2	5
Ogden	---	602	13	5	9	Buckingham	62	130	2	1	2
White	---	583	12	5	9	White	36	81	1	1	1
All other	---	19	1	---	---	All other	26	49	1	---	2
Black	---	18	1	---	---	Black	26	48	1	---	2
Roy	---	115	4	2	4	Buena Vista city °	25	69	1	1	3
South Ogden	---	96	3	2	7	Campbell	117	356	5	3	13
Balance of county	---	268	10	3	7	White	95	294	3	2	12
Vermont	4,676	4,595	53	30	46	All other	22	62	2	1	1
White	4,658	4,584	53	30	41	Black	22	62	2	1	1
All other	18	11	---	---	5	Caroline	54	194	4	2	1
Black	10	5	---	---	3	White	37	119	2	1	---
Addison	142	213	5	4	8	All other	17	75	2	1	1
Bennington	439	362	---	---	3	Black	17	74	2	1	1
Caledonia	176	223	3	1	4	Carroll	78	242	1	---	6
Chittenden	1,123	767	15	7	9	Charles City	18	49	---	---	2
Burlington	---	317	6	3	2	White	7	11	---	---	---
South Burlington	---	65	---	---	1	All other	11	38	---	---	2
Balance of county	---	385	9	4	6	Black	11	37	---	---	2
Essex	19	57	1	---	---	Charlotte	53	143	4	4	1
Franklin	245	325	4	2	3	White	29	96	2	2	1
Grand Isle	19	49	---	---	---	All other	24	47	2	2	---
Lamoille	149	132	3	3	1	Black	24	47	2	2	---
Orange	154	202	1	---	2	Charlottesville city	475	394	6	1	13
Orleans	240	250	3	1	2	White	408	303	2	---	7
Rutland	667	648	3	1	4	All other	67	91	4	1	6
						Black	67	91	4	1	6

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Virginia-Con.					Virginia-Con.						
Chesapeake city	814	1,073	32	22	31	Gloucester	300	249	4	3	5
White	606	767	18	12	11	White	237	203	3	3	4
All other	208	306	14	10	20	All other	63	46	1	—	1
Black	205	302	14	10	20	Black	63	46	1	—	1
Chesterfield	604	897	22	17	24	Goochland	37	97	—	—	1
White	526	804	16	11	18	White	21	52	—	—	1
All other	78	93	6	6	6	All other	16	45	—	—	—
Black	77	87	5	5	6	Black	16	45	—	—	—
Clarke	52	104	2	1	—	Grayson	57	196	3	—	1
White	50	98	2	1	—	Greene	27	69	3	—	4
All other	2	6	—	—	—	Greensville	20	80	—	—	—
Black	2	6	—	—	—	White	12	34	—	—	—
Clifton Forge city *	68	94	1	—	—	All other	8	46	—	—	—
White	60	82	1	—	—	Black	8	46	—	—	—
All other	8	12	—	—	—	Halifax	133	374	4	3	4
Black	8	12	—	—	—	White	81	234	1	1	—
Colonial Heights city	98	182	—	—	4	All other	52	140	3	2	4
Covington city *	13	100	—	—	1	Black	52	139	3	2	4
White	12	85	—	—	—	Hampton city	1,106	984	26	16	24
All other	1	15	—	—	1	White	559	604	11	7	8
Black	1	15	—	—	1	All other	547	380	15	9	16
Craig	13	40	1	1	—	Black	545	378	15	9	16
Culpeper	239	276	2	1	4	Hanover	159	491	12	9	—
White	206	230	1	1	4	White	135	416	9	7	—
All other	33	46	1	—	—	All other	24	75	3	2	—
Black	33	46	1	—	—	Black	24	75	3	2	—
Cumberland	20	70	—	—	2	Harrisonburg city	624	225	—	—	5
White	14	43	—	—	1	Henrico	1,977	1,819	36	28	28
All other	6	27	—	—	1	White	1,676	1,571	16	14	13
Black	6	27	—	—	1	All other	301	248	20	14	15
Danville city	1,017	705	14	8	9	Black	295	243	20	14	15
White	710	497	4	3	2	Henry	105	441	6	3	7
All other	307	208	10	5	7	White	81	371	5	2	6
Black	307	208	10	5	7	All other	24	70	1	1	1
Dickenson	105	181	1	1	1	Black	24	70	1	1	1
Dinwiddie	64	180	2	1	6	Highland	11	32	—	—	—
White	33	104	1	1	3	Hopewell city	333	238	8	4	7
All other	31	76	1	—	3	White	248	184	3	—	3
Black	31	76	1	—	3	All other	85	54	5	4	4
Emporia city *	225	82	5	5	1	Black	84	53	5	4	4
White	93	48	—	—	—	Isle of Wight	74	232	5	3	9
All other	132	34	5	5	1	White	49	136	1	—	6
Black	132	34	5	5	1	All other	25	96	4	3	3
Essex	148	111	3	2	1	Black	24	95	4	3	3
White	93	67	—	—	—	James City	98	205	4	3	4
All other	55	44	3	2	1	White	77	157	4	3	4
Black	55	43	3	2	1	All other	21	48	—	—	—
Fairfax	2,704	3,116	84	59	65	Black	21	48	—	—	—
White	2,443	2,853	63	43	51	King and Queen	20	72	1	1	1
All other	261	263	21	16	14	White	11	44	—	—	1
Black	183	168	16	12	8	All other	9	28	1	1	—
Herndon	—	20	4	2	4	Black	9	28	1	1	—
White	—	14	2	1	3	King George	56	88	—	—	1
All other	—	6	2	1	1	White	42	66	—	—	—
Black	—	5	1	1	1	All other	14	22	—	—	1
Vienna	—	57	—	—	—	Black	14	22	—	—	1
Balance of county	—	3,039	80	57	60	King William	46	103	—	—	4
White	—	2,787	61	42	47	White	28	55	—	—	2
All other	—	252	19	15	13	All other	18	48	—	—	2
Black	—	158	15	11	8	Black	18	44	—	—	2
Fairfax city	145	172	1	—	1	Lancaster	255	180	4	2	2
Falls Church city *	20	77	2	1	5	White	217	150	1	1	—
Fauquier	355	360	6	5	6	All other	38	30	3	1	2
White	299	295	3	2	5	Black	38	30	3	1	2
All other	56	65	3	3	1	Lee	173	266	2	2	1
Black	56	65	3	3	1	Lexington city *	152	67	—	—	1
Floyd	32	120	1	—	—	White	140	57	—	—	1
Fluvanna	35	102	2	1	4	All other	12	10	—	—	—
White	30	76	1	1	2	Black	12	10	—	—	—
All other	5	26	1	—	2	Loudoun	337	422	12	8	10
Black	5	26	1	—	2	Louisa	82	210	4	4	5
Franklin	260	361	9	6	9	White	63	154	4	4	3
White	224	318	7	4	7	All other	19	56	—	—	2
All other	36	43	2	2	2	Black	19	56	—	—	2
Black	36	43	2	2	2	Lunenburg	43	133	2	1	2
Franklin city *	184	115	4	3	3	White	24	70	1	1	1
White	104	49	1	1	1	All other	19	63	1	1	1
All other	80	66	3	2	2	Black	19	63	1	1	1
Black	80	66	3	2	2	Lynchburg city	1,326	765	4	4	11
Frederick	79	303	4	1	7	White	1,030	585	3	3	3
Fredericksburg city	621	218	6	4	5	All other	296	180	1	1	8
White	513	178	5	3	4	Black	295	179	1	1	—
All other	108	40	1	1	1	Madison	70	114	—	—	1
Black	106	39	1	1	1	White	64	102	—	—	—
Galax city *	286	111	1	—	—	All other	6	12	—	—	—
Giles	136	200	2	—	5	Black	6	12	—	—	—

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Virginia-Con.						Virginia-Con.					
Manassas city	323	145	8	5	9	Prince George	53	118	4	3	5
White	282	130	3	2	6	White	36	80	2	1	1
All other	41	15	5	3	3	All other	17	38	2	2	4
Black	38	13	4	3	3	Black	14	35	2	2	3
Manassas Park city *	3	20	-	-	-	Prince William	389	713	27	18	34
Martinsville city	473	238	3	3	4	White	321	604	16	10	19
White	371	144	-	-	1	All other	68	109	11	8	15
All other	102	94	3	3	3	Black	53	90	10	8	13
Black	102	94	3	3	3	Pulaski	218	332	4	1	6
Mathews	33	123	-	-	2	Pulaski	-	92	3	1	1
White	29	100	-	-	2	Balance of county	-	240	1	-	5
All other	4	23	-	-	-	White	-	227	1	-	4
Black	4	23	-	-	-	All other	-	13	-	-	1
Mecklenburg	347	365	4	2	4	Black	-	13	-	-	1
White	209	222	1	-	1	Radford city	211	93	2	2	2
All other	138	143	3	2	3	Rappahannock	12	62	-	-	4
Black	138	143	3	2	3	White	11	55	-	-	3
Middlesex	62	105	2	1	-	All other	1	7	-	-	1
White	55	88	2	1	-	Black	1	7	-	-	1
All other	7	17	-	-	-	Richmond	81	119	-	-	1
Black	7	17	-	-	-	White	58	88	-	-	-
Montgomery	390	453	8	6	6	All other	23	31	-	-	1
Blacksburg	-	100	3	3	1	Black	23	31	-	-	1
Christiansburg	-	119	1	1	2	Richmond city	4,252	2,527	61	48	58
Balance of county	-	234	4	2	3	White	2,489	1,233	10	5	14
White	-	225	4	2	3	All other	1,763	1,294	51	43	44
All other	-	9	-	-	-	Black	1,746	1,292	51	43	43
Black	-	9	-	-	-	Roanoke	384	624	10	7	10
Nelson	76	136	1	-	-	Roanoke city	1,728	1,265	20	12	20
White	67	105	-	-	-	White	1,470	1,002	9	5	13
All other	9	31	1	-	-	All other	258	263	11	7	7
Black	9	31	1	1	2	Black	256	262	11	7	7
New Kent	38	97	1	1	2	Rockbridge	52	170	1	1	1
White	28	66	-	-	2	Rockingham	153	438	3	2	9
All other	10	31	1	1	-	Russell	173	279	2	2	2
Black	10	26	1	1	-	Salem city	997	286	-	-	2
Newport News city	1,601	1,289	54	38	47	Scott	96	257	1	-	1
White	1,133	790	24	17	17	Shenandoah	302	349	6	5	8
All other	468	499	30	21	30	Smyth	342	361	4	2	2
Black	457	488	30	21	29	Southampton	46	166	1	1	4
Norfolk city	3,137	2,299	110	74	45	White	20	81	-	-	-
White	1,924	1,302	30	20	18	All other	26	85	1	1	4
All other	1,213	997	80	54	27	Black	26	85	1	1	4
Black	1,191	985	78	53	26	South Boston city *	353	108	1	-	-
Northampton	364	202	1	-	1	White	227	67	-	-	-
White	210	115	-	-	1	All other	126	41	1	-	-
All other	154	87	1	-	-	Black	125	41	1	-	-
Black	153	87	1	-	-	Spotsylvania	137	299	7	6	5
Northumberland	42	163	-	-	1	White	118	246	5	4	4
White	31	124	-	-	-	All other	19	53	2	2	1
All other	11	39	-	-	1	Black	19	53	2	2	1
Black	11	39	-	-	1	Stafford	129	288	13	10	7
Norton city *	198	45	-	-	-	Staunton city	324	256	3	1	2
Nottoway	128	211	3	3	2	White	296	223	2	1	2
White	77	137	-	-	1	All other	28	33	1	-	-
All other	51	74	3	3	1	Black	28	33	1	-	-
Black	51	74	3	3	1	Suffolk city	495	545	21	16	9
Orange	101	213	1	1	2	White	255	267	10	6	2
White	89	185	1	1	2	All other	240	278	11	10	7
All other	12	28	-	-	-	Black	239	276	11	10	7
Black	12	28	-	-	-	Surry	21	51	2	-	-
Page	146	217	-	-	1	White	13	20	-	-	-
Patrick	137	182	2	1	-	All other	8	31	2	-	-
Petersburg city	628	509	13	11	19	Black	8	31	2	-	-
White	312	223	1	1	2	Sussex	73	140	4	2	2
All other	316	286	12	10	17	White	31	57	1	-	-
Black	312	284	12	10	17	All other	42	83	3	2	2
Pittsylvania	196	555	6	3	2	Black	42	83	3	2	2
White	138	397	5	2	1	Tazewell	363	469	1	-	2
All other	58	158	1	1	1	Virginia Beach city	1,406	1,794	74	50	45
Black	57	157	1	1	1	White	1,188	1,532	51	34	31
Poquoson city *	27	75	-	-	1	All other	218	262	23	16	14
Portsmouth city	1,385	1,093	40	29	29	Black	199	230	22	16	13
White	767	572	15	11	7	Warren	237	269	4	4	5
All other	618	521	25	18	22	Front Royal	-	152	1	1	1
Black	609	520	25	18	22	Balance of county	-	117	3	3	4
Powhatan	41	110	3	2	1	White	-	108	3	3	3
White	32	81	2	1	-	All other	-	9	-	-	1
All other	9	29	1	1	1	Black	-	9	-	-	1
Black	9	29	1	1	1	Washington	384	426	3	3	4
Prince Edward	262	181	3	3	1	Waynesboro city	297	207	-	-	3
White	171	109	-	-	1	Westmoreland	75	190	3	2	4
All other	91	72	3	3	-	White	57	134	2	1	2
Black	91	72	3	3	-	All other	18	56	1	1	2
						Black	18	56	1	1	2

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Virginia-Con.					Washington-Con.						
Williamsburg city *	241	105	1	1	5	Bremerton	---	404	11	4	5
White	185	85	---	---	2	White	---	385	10	4	5
All other	56	20	1	1	3	All other	---	19	1	---	---
Black	56	20	1	1	2	Black	---	12	1	---	---
Winchester city	741	258	2	2	2	Balance of county	---	956	13	7	12
Wise	227	400	7	6	1	Kittitas	201	205	2	1	---
Wythe	268	279	---	---	4	Ellensburg	---	89	---	---	---
York	85	236	8	4	3	Balance of county	---	116	2	1	---
White	62	186	7	4	3	Klickitat	126	155	2	---	2
All other	23	50	1	---	---	Lewis	---	586	623	8	3
Black	23	50	1	---	---	Centralia	---	209	6	2	2
Washington	37,098	37,087	621	332	473	Balance of county	---	414	2	1	3
White	35,183	35,190	517	274	406	Lincoln	---	62	96	1	1
All other	1,915	1,897	104	58	67	Mason	---	234	7	3	2
Black	872	875	60	34	29	Okanogan	---	259	288	5	---
Adams	92	107	4	1	2	White	---	236	263	1	---
Asotin	166	204	5	2	3	All other	---	23	25	4	---
Benton	678	718	22	10	6	Black	---	---	---	---	---
Kennewick	---	307	12	7	---	Pacific	---	200	259	2	---
Richland	---	219	3	---	2	Pend Oreille	---	62	79	3	1
Balance of county	---	192	7	3	4	Pierce	4,441	4,341	98	54	60
Chelan	674	551	10	6	8	White	---	4,109	4,001	76	41
Wenatchee	---	259	7	4	3	All other	---	332	340	22	13
Balance of county	---	292	3	2	5	Black	---	204	210	17	10
Clallam	611	643	7	4	9	Puyallup	---	---	267	4	3
Port Angeles	---	227	2	1	1	Tacoma	---	1,876	33	21	20
Balance of county	---	416	5	3	8	White	---	1,663	25	16	11
Clark	1,490	1,715	22	11	20	All other	---	213	8	5	9
Vancouver	---	667	6	4	12	Black	---	145	7	5	7
Balance of county	---	1,048	16	7	8	Balance of county	---	2,198	61	30	39
Columbia	37	47	---	---	1	White	---	2,073	47	22	33
Cowlitz	768	721	14	8	11	All other	---	125	14	8	6
Kelso	---	106	2	1	---	Black	---	64	10	5	3
Longview	---	354	5	3	8	San Juan	---	51	79	---	---
Balance of county	---	261	7	4	3	Skagit	---	752	759	10	1
Douglas	112	214	3	2	2	Mount Vernon	---	164	3	---	1
Ferry	36	46	3	2	---	Balance of county	---	595	7	1	3
White	29	33	2	1	---	Skamania	---	33	52	1	---
All other	7	13	1	---	---	Snohomish	---	2,533	2,860	49	24
Black	---	---	---	---	---	White	---	2,491	2,808	45	23
Franklin	233	245	8	6	7	All other	---	42	52	4	1
Pasco	---	167	6	5	5	Black	---	9	14	1	3
White	---	149	6	5	4	Edmonds	---	---	293	3	2
All other	---	18	---	---	1	Everett	---	---	676	9	6
Black	---	17	---	---	4	Lynnwood	---	---	246	7	1
Balance of county	---	78	2	1	2	Mountlake Terrace	---	---	94	3	1
Garfield	22	33	---	---	---	Balance of county	---	1,551	27	14	17
Grant	358	446	12	6	3	Spokane	---	3,580	3,091	37	22
Moses Lake	---	124	4	1	---	White	---	3,492	3,023	34	19
White	---	119	4	1	---	All other	---	88	68	3	3
All other	---	5	---	---	---	Black	---	33	32	1	1
Black	---	4	---	---	---	Spokane	---	---	1,962	23	12
Balance of county	---	322	8	5	3	Balance of county	---	1,129	14	10	13
Grays Harbor	621	719	7	6	9	Stevens	---	216	276	6	3
Aberdeen	---	213	1	1	---	Thurston	---	1,146	1,123	16	9
Balance of county	---	506	6	5	9	Lacey	---	---	204	2	1
Island	330	404	6	2	8	Olympia	---	---	376	7	4
Oak Harbor	---	90	5	1	5	Balance of county	---	---	543	7	4
White	---	89	4	1	4	Wahkiakum	---	22	37	---	---
All other	---	1	1	---	---	Walla Walla	---	571	467	6	4
Black	---	1	1	---	---	Walla Walla	---	---	309	4	3
Balance of county	---	314	1	1	3	Balance of county	---	---	158	2	1
Jefferson	156	207	1	1	3	Whatcom	---	984	968	14	4
King	11,739	10,807	156	95	147	Bellingham	---	---	516	3	1
White	10,697	9,818	110	66	117	Balance of county	---	---	452	11	3
All other	1,042	989	46	29	30	Whitman	---	145	197	5	4
Black	518	503	35	21	15	Pullman	---	---	47	2	1
Auburn	---	271	2	1	10	Balance of county	---	---	150	3	3
Bellevue	---	530	7	4	8	Yakima	---	1,558	1,609	45	25
Kent	---	223	12	7	9	White	---	---	829	20	11
Kirkland	---	269	4	2	4	All other	---	---	614	16	10
Mercer Island	---	130	1	1	---	Black	---	---	15	4	---
Redmond	---	185	3	2	5	Balance of county	---	---	7	2	---
Renton	---	305	7	3	6	White	---	---	980	25	14
Seattle	---	5,166	58	40	63	All other	---	---	900	19	9
White	---	4,429	32	22	39	Black	---	---	80	6	6
All other	---	737	26	18	24	West Virginia	---	19,537	19,385	223	143
Black	---	419	21	14	13	White	---	18,736	18,585	207	131
Balance of county	---	3,728	62	35	42	All other	---	801	800	16	12
White	---	3,550	53	29	41	Black	---	786	785	16	12
All other	---	178	9	6	1	Barbour	---	97	159	2	1
Black	---	63	7	4	1	Berkeley	---	745	517	7	5
Kitsap	1,213	1,360	24	11	17						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
West Virginia-Con.						West Virginia-Con.					
Martinsburg	---	238	4	3	3	Balance of county	---	519	8	5	4
Balance of county	---	279	3	2	2	Randolph	360	288	3	---	2
Boone	119	254	---	---	4	Ritchie	44	123	---	---	---
Braxton	120	150	3	1	1	Roane	130	179	2	2	1
Brooke	372	283	2	2	1	Summers	118	164	1	1	3
Weirton, part	---	43	---	---	---	Taylor	132	180	3	2	4
Balance of county	---	240	2	2	1	Tucker	57	120	6	6	1
Cabell	1,763	1,185	11	6	9	Tyler	63	109	---	---	---
Huntington, part	---	787	4	2	8	Upshur	160	214	6	3	3
Huntington, total	---	838	5	3	8	Wayne	295	399	3	1	6
Balance of county	---	398	7	4	1	Huntington, part	---	51	1	1	---
Calhoun	58	85	---	---	1	Balance of county	---	348	2	---	6
Clay	37	102	---	---	2	Webster	96	133	3	1	2
Doddridge	31	62	---	---	---	Wetzel	150	188	1	---	5
Fayette	450	635	5	3	4	Wirt	22	52	1	---	---
Gilmer	41	94	---	---	1	Wood	1,127	891	10	5	5
Grant	133	119	1	---	3	Parkersburg	---	531	7	2	2
Greenbrier	421	467	---	---	2	Vienna	---	109	1	1	---
Hampshire	74	152	4	3	---	Balance of county	---	251	2	2	3
Hancock	86	392	3	1	2	Wyoming	75	237	2	2	7
Weirton, part	---	224	2	---	1	Wisconsin	42,645	42,733	598	345	457
Weirton, total	---	267	2	---	1	White	41,000	41,076	449	272	348
Balance of county	---	168	1	1	1	All other	1,645	1,657	149	73	109
Hardy	45	131	2	1	1	Black	1,379	1,383	136	68	89
Harrison	1,070	862	10	4	5	Adams	---	134	183	2	---
Clarksburg	---	327	4	2	---	Ashland	---	260	215	3	---
Balance of county	---	535	6	2	5	Barron	---	426	435	9	3
Jackson	217	261	2	1	---	Bayfield	---	56	151	---	---
Jefferson	230	309	5	3	6	Brown	1,662	1,349	22	14	20
Kanawha	2,803	2,278	29	20	20	Allouez town#	---	85	---	---	---
White	2,648	2,134	25	16	17	Ashwaubenon	---	109	1	---	1
All other	155	144	4	4	3	De Pere	---	114	1	---	2
Black	151	142	4	4	3	Green Bay	---	807	18	12	14
Charleston	---	808	15	12	6	Balance of county	---	234	2	2	3
White	---	719	11	8	4	Buffalo	---	72	145	2	1
All other	---	89	4	4	2	Burnett	---	118	160	1	1
Black	---	89	4	4	2	Calumet	---	191	242	4	2
St. Albans	---	220	3	2	1	Appleton, part	---	24	---	---	---
South Charleston	---	163	1	1	1	Balance of county	---	218	4	2	1
Balance of county	---	1,087	10	5	13	Chippewa	---	460	498	---	5
Lewis	158	212	1	1	1	Chippewa Falls	---	151	---	---	---
Lincoln	49	204	6	5	3	Eau Claire, part	---	4	---	---	---
Logan	453	461	7	6	5	Balance of county	---	343	---	---	5
McDowell	216	481	5	2	5	Clark	---	216	354	4	1
White	168	374	5	2	4	Columbia	---	408	449	6	3
All other	48	107	---	---	1	Crawford	---	172	180	---	---
Black	48	107	---	---	1	Dane	---	2,698	2,080	35	18
Marion	576	734	6	3	8	White	---	2,657	2,045	28	16
Fairmont	---	323	2	1	4	All other	---	41	35	7	2
Balance of county	---	411	4	2	4	Black	---	31	28	7	2
Marshall	323	384	3	2	4	Madison	---	1,111	21	12	30
Moundsville	---	181	---	---	2	Middleton	---	76	1	1	---
Wheeling, part	---	2	---	---	---	Sun Prairie	---	94	1	1	---
Balance of county	---	201	3	2	2	Balance of county	---	799	12	4	15
Mason	214	255	4	2	2	Dodge	---	797	766	4	2
Mercer	1,157	794	10	6	4	Beaver Dam	---	186	1	1	1
Bluefield ¹¹	---	213	---	---	1	Watertown, part	---	102	---	---	1
White	---	180	---	---	---	Balance of county	---	478	3	1	2
All other	---	33	---	---	1	Door	---	249	311	2	2
Black	---	33	---	---	1	Douglas	---	312	443	6	4
Balance of county	---	581	10	6	3	Superior	---	319	1	---	4
Mineral	134	257	5	5	4	Balance of county	---	124	5	4	4
Mingo	191	359	5	5	2	Dunn	---	229	271	3	2
Monongalia	1,111	522	15	13	6	Menomonie	---	137	1	---	---
Morgantown	---	274	10	9	3	Balance of county	---	134	2	2	4
Balance of county	---	248	5	4	3	Eau Claire	---	793	659	9	3
Monroe	48	152	1	1	---	Eau Claire, part	---	457	6	2	5
Morgan	81	127	1	---	---	Eau Claire, total	---	461	6	2	5
Nicholas	191	257	3	2	3	Balance of county	---	202	3	1	3
Ohio	1,080	676	4	4	4	Florence	---	32	51	---	1
Wheeling, part	---	562	3	3	2	Fond du Lac	---	778	771	9	4
Wheeling, total	---	564	3	3	2	Fond du Lac	---	412	8	3	2
Balance of county	---	114	1	1	2	Balance of county	---	359	1	1	2
Pendleton	48	75	1	---	4	Forest	---	71	121	2	1
Pleasants	34	78	2	---	---	Grant	---	431	490	5	4
Pocahontas	89	122	---	---	2	Green	---	306	272	6	4
Preston	190	295	3	2	2	Monroe	---	106	5	4	3
Putnam	262	307	2	1	1	Balance of county	---	166	1	---	---
Raleigh	1,191	859	12	8	11	Green Lake	---	196	204	3	1
Beckley	---	340	4	3	7	Iowa	---	167	193	1	---
White	---	253	1	1	4	Iron	---	61	105	---	---
All other	---	87	3	2	3						
Black	---	86	3	2	3						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Wisconsin-Con.					Wisconsin-Con.						
Jackson	156	188	3	-	-	Richland	156	187	-	-	-
Jefferson	413	540	3	3	8	Rock	1,221	1,280	20	11	10
Watertown, part	-	99	-	-	2	Beloit	-	342	11	7	2
Watertown, total	-	201	-	-	3	White	-	307	8	4	1
Whitewater, part	-	4	1	1	1	All other	-	35	3	3	1
Balance of county	-	437	2	2	6	Black	-	35	3	3	1
Juneau	171	230	2	1	1	Janesville	-	429	3	2	5
Kenosha	1,058	1,136	15	10	15	Balance of county	-	509	6	2	3
Kenosha	-	810	9	6	9	Rusk	134	157	-	-	1
Balance of county	-	326	6	4	6	St. Croix	-	348	375	8	5
Kewaunee	122	184	4	3	1	Sauk	-	471	486	7	5
La Crosse	1,199	834	5	3	10	Sawyer	-	142	171	3	1
La Crosse	-	545	3	2	8	White	-	126	153	2	1
Balance of county	-	289	2	1	2	All other	-	16	18	1	1
Lafayette	92	172	3	1	1	Black	-	-	-	-	-
Langlade	189	222	2	2	2	Shawano	-	352	420	3	2
Lincoln	247	282	4	2	5	Sheboygan	-	853	910	9	4
Manitowoc	703	774	10	9	6	Sheboygan	-	546	6	2	5
Manitowoc	-	483	5	4	3	Balance of county	-	364	3	2	2
Two Rivers	-	104	2	2	2	Taylor	-	155	195	3	1
Balance of county	-	187	3	3	3	Trempealeau	-	249	300	3	2
Marathon	838	876	16	9	12	Vernon	-	279	291	2	2
Marshfield, part	-	3	-	-	1	Vilas	-	158	243	1	1
Wausau	-	449	5	2	3	Waiworth	-	564	653	7	6
Balance of county	-	424	11	7	9	Whitewater, part	-	-	63	3	3
Marinette	493	499	3	2	3	Whitewater, total	-	-	67	4	4
Marinette	-	178	3	2	2	Balance of county	-	-	590	4	3
Balance of county	-	321	-	-	1	Washington	-	165	168	2	2
Marquette	63	148	2	-	2	Washington	-	533	652	7	3
Menominee	11	41	-	-	2	Germantown	-	-	54	1	-
White	2	13	-	-	-	Milwaukee, part	-	-	-	-	-
All other	9	28	-	-	2	West Bend	-	-	190	2	2
Black	-	-	-	-	-	Balance of county	-	-	408	4	3
Milwaukee	10,228	9,294	188	104	126	Waukesha	-	1,738	1,911	20	15
White	9,020	8,090	75	47	47	Brookfield	-	-	275	2	2
All other	1,204	1,204	113	57	79	Menomonee Falls	-	-	217	2	2
Black	1,171	1,168	111	56	76	Muskego	-	-	103	2	2
Brown Deer	-	87	1	1	1	New Berlin	-	-	157	2	2
Cudahy	-	172	1	-	-	Waukesha	-	-	389	6	5
Franklin	-	108	-	-	1	Balance of county	-	-	770	6	2
Glendale	-	277	-	-	-	Waupaca	-	518	618	4	3
Greendale	-	81	1	1	1	Wausara	-	141	223	2	2
Greenfield	-	389	3	2	1	Winnebago	-	1,102	1,101	10	8
Milwaukee, part	-	6,018	162	84	114	Appleton, part	-	-	15	-	-
White	-	4,845	50	28	35	Menasha	-	-	98	1	1
All other	-	1,173	112	56	79	Neenah	-	-	159	1	1
Black	-	1,142	110	55	76	Oshkosh	-	-	484	4	3
Milwaukee, total	-	6,018	162	84	114	Balance of county	-	-	345	4	3
White	-	4,845	50	28	35	Wood	-	1,082	646	9	5
All other	-	1,173	112	56	79	Marshfield, part	-	-	194	2	1
Black	-	1,142	110	55	76	Marshfield, total	-	-	197	2	1
Oak Creek	-	111	3	3	1	Wisconsin Rapids	-	-	196	5	3
St. Francis	-	74	3	3	1	Balance of county	-	-	256	2	1
Shorewood	-	118	2	2	2	Wyoming	-	3,063	3,203	60	27
South Milwaukee	-	200	1	-	1	White	-	2,977	3,118	57	26
Wauwatosa	-	559	-	-	3	All other	-	-	86	3	1
West Allis	-	722	6	4	2	Black	-	-	16	18	-
Whitefish Bay	-	129	2	1	1	Albany	-	152	156	3	1
Balance of county	-	249	3	3	4	Laramie	-	-	143	2	1
Monroe	377	386	4	3	1	Balance of county	-	-	13	1	-
Oconto	231	272	-	-	4	Big Horn	-	85	109	2	1
Oneida	519	364	3	1	3	Campbell	-	105	117	2	1
Outagamie	1,147	994	20	12	13	Gillette	-	-	95	2	1
Appleton, part	-	462	8	3	7	Balance of county	-	-	22	-	-
Appleton, total	-	501	8	3	7	Carbon	-	117	131	-	-
Kaukauna	-	114	1	-	1	Rawlins	-	-	85	-	-
Balance of county	-	418	11	9	5	White	-	-	84	-	-
Ozaukee	384	498	7	2	6	All other	-	-	1	-	-
Mequon	-	151	-	-	1	Black	-	-	1	-	-
Balance of county	-	347	7	2	5	Balance of county	-	-	46	-	-
Pepin	85	93	3	3	3	Converse	-	56	72	1	-
Pierce	117	237	6	5	2	Crook	-	37	39	-	-
Polk	307	352	4	3	3	Fremont	-	252	278	5	3
Portage	355	398	4	3	6	White	-	206	226	2	2
Stevens Point	-	193	1	1	2	All other	-	46	52	3	1
Balance of county	-	205	3	2	4	Black	-	-	-	-	-
Price	166	196	3	2	-	Balance of county	-	-	46	-	-
Racine	1,318	1,438	26	14	17	Goshen	-	88	112	3	1
White	1,233	1,345	15	8	13	Hot Springs	-	54	60	1	1
All other	85	93	11	6	4	Johnson	-	67	71	-	-
Black	81	90	11	6	4	Laramie	-	558	525	12	8
Racine	-	816	19	11	11	Cheyenne	-	-	431	12	8
White	-	728	9	5	7						
All other	-	88	10	6	4						
Black	-	85	10	6	4						
Balance of county	-	622	7	3	6						

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Table 8-1. Total, Infant, and Neonatal Deaths, and Fetal Deaths, by Race: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1990—Con.

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[Data by place of residence exclude deaths occurring to nonresidents; however, data by place of occurrence include deaths of nonresidents. Fetal deaths include only those for which the stated or presumed period of gestation was 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures by race are shown for those counties and urban places in which the 1980 population for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area and race	Total deaths by county of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neo-natal				Total deaths	Infant	Neo-natal	
Wyoming-Con.						Wyoming-Con.					
Balance of county	---	94	-	-	3	Balance of county	---	61	1	-	-
Lincoln	51	76	4	2	-	Sublette	31	34	2	-	-
Natrona	456	424	10	5	11	Sweetwater	177	185	5	-	6
Casper	---	349	7	3	10	Green River	---	52	1	-	2
Balance of county	---	75	3	2	1	Rock Springs	---	110	2	-	3
Niobrara	24	33	-	-	-	Balance of county	---	23	2	-	1
Park	184	189	3	3	3	Teton	49	50	1	1	1
Platte	75	88	-	-	1	Uinta	80	80	2	-	4
Sheridan	269	251	3	-	2	Washakie	55	76	-	-	1
Sheridan	---	190	2	-	2	Weston	41	47	1	-	-

¹ Areas shown are census areas, the nearest equivalent of counties.
² Includes data for La Paz which became a new county on January 1, 1983.
³ Includes data for Texarkana, Ark., only.
⁴ Data coded by Connecticut did not identify the incorporated city of Willimantic and are included in Balance of county. Figures shown are for deaths occurring in other States.
⁵ Areas shown are parishes, the equivalent of counties.
⁶ Minimum reporting requirements for fetal deaths are assumed to exceed 20 weeks gestation; see Technical Appendix.
⁷ Includes data for Bristol, Tenn., only.
⁸ Includes data for Texarkana, Tex., only.
⁹ Independent city having population of less than 10,000 according to the 1980 census.
¹⁰ Includes data for Bristol, Va., only.
¹¹ Includes data for Bluefield, W. Va., only.
Classified as urban under special rule; see Technical Appendix.

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990
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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths					Fetal deaths		Area and race	Deaths					Fetal deaths	
	Total deaths	Infant		Neonatal		Number	Rate		Total deaths	Infant		Neonatal		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
United States	2,148,463	38,351	9.2	24,309	5.8	31,386	7.5	Alaska	2,188	125	10.5	61	5.1	60	5.0
White	1,853,254	24,883	7.6	15,751	4.8	21,081	6.4	White	1,517	65	8.0	32	4.0	39	4.8
All other	295,209	13,468	15.5	8,558	9.9	10,305	11.7	All other	671	60	15.7	29	7.6	21	5.5
Black	265,498	12,290	18.0	7,905	11.6	9,201	13.3	Black	59	8	*	4	*	2	*
Urban places	1,211,484	24,589	9.9	15,670	6.3	19,424	7.7	Urban places	1,112	61	9.2	26	3.9	26	3.9
White	991,183	14,148	7.7	9,026	4.9	11,673	6.3	White	884	37	7.3	17	*	21	4.1
All other	220,301	10,441	15.7	6,644	10.0	7,751	11.5	All other	228	24	15.4	9	*	5	*
Black	200,522	9,700	18.2	6,225	11.7	7,008	13.0	Black	54	8	*	4	*	2	*
Balance of area	936,979	13,762	8.3	8,639	5.2	11,962	7.1	Balance of area	1,076	64	12.2	35	6.7	34	6.4
White	862,071	10,735	7.4	6,725	4.6	9,408	6.4	White	633	28	9.4	15	*	18	*
All other	74,908	3,027	14.9	1,914	9.4	2,554	12.4	All other	443	36	15.9	20	8.9	16	*
Black	64,976	2,590	17.2	1,680	11.2	2,193	14.4	Black	5	-	*	-	*	-	*
Metropolitan counties	1,593,350	30,796	9.2	19,784	5.9	24,944	7.4	Metropolitan census areas 1	790	43	8.8	18	*	18	*
White	1,354,240	19,289	7.4	12,420	4.8	16,286	6.2	White	634	27	7.2	13	*	14	*
All other	239,110	11,507	15.6	7,364	10.0	8,658	11.6	All other	156	16	*	5	*	4	*
Black	216,641	10,658	18.2	6,878	11.8	7,769	13.1	Black	44	7	*	3	*	1	*
Urban places	1,098,723	22,856	9.8	14,628	6.3	18,045	7.7	Urban places	790	43	8.8	18	*	18	*
White	891,721	12,926	7.7	8,296	4.9	10,702	6.9	White	634	27	7.2	13	*	14	*
All other	207,002	9,930	15.7	6,332	10.0	7,343	11.5	All other	156	16	*	5	*	4	*
Black	188,307	9,239	18.3	5,942	11.7	6,637	12.9	Black	44	7	*	3	*	1	*
Balance of area	494,627	7,940	7.8	5,156	5.1	6,899	6.8	Balance of area .....	...	...	...	...	...	...	...
White	462,519	6,363	7.0	4,124	4.5	5,584	6.1	White .....	...	...	...	...	...	...	...
All other	32,108	1,577	14.9	1,032	9.8	1,315	12.3	All other .....	...	...	...	...	...	...	...
Black	28,334	1,419	17.9	936	11.8	1,132	14.1	Black .....	...	...	...	...	...	...	...
Nonmetropolitan counties	555,113	7,555	9.2	4,525	5.5	6,442	7.8	Nonmetropolitan census areas 1	1,398	82	11.7	43	6.1	42	6.0
White	499,014	5,594	8.1	3,331	4.8	4,795	6.9	White	883	38	8.8	19	*	25	5.7
All other	56,099	1,961	15.0	1,194	9.1	1,647	12.4	All other	515	44	16.4	24	8.9	17	*
Black	48,857	1,632	16.5	1,027	10.4	1,432	14.2	Black	15	1	*	1	*	1	*
Urban places	112,761	1,733	9.9	1,042	5.9	1,379	7.8	Urban places	322	18	*	8	*	8	*
White	99,462	1,222	8.7	730	5.2	971	6.8	White	250	10	*	4	*	7	*
All other	13,299	511	15.0	312	9.2	408	11.8	All other	72	8	*	4	*	1	*
Black	12,215	461	16.5	283	10.1	371	13.1	Black	10	1	*	1	*	1	*
Balance of area	442,352	5,822	9.0	3,483	5.4	5,063	7.7	Balance of area	1,076	64	12.2	35	6.7	34	6.4
White	399,552	4,372	7.9	2,601	4.7	3,824	6.9	White	633	28	9.4	15	*	18	*
All other	42,800	1,450	15.0	882	9.1	1,239	12.6	All other	443	36	15.9	20	8.9	16	*
Black	36,642	1,171	16.5	744	10.5	1,061	14.7	Black	5	-	*	-	*	-	*
Alabama	39,381	688	10.8	462	7.3	673	10.5	Arizona	28,789	610	8.8	377	5.5	405	5.8
White	28,721	338	8.2	234	5.7	332	8.0	White	26,764	477	8.1	306	5.2	323	5.4
All other	10,660	350	15.6	228	10.2	341	15.0	All other	2,025	133	13.6	71	7.3	82	8.3
Black	10,606	350	16.0	228	10.4	334	15.0	Black	709	53	20.6	32	12.5	38	14.6
Urban places	17,670	317	11.1	218	7.6	335	11.6	Urban places	17,973	437	8.7	284	5.7	283	5.6
White	11,174	103	7.1	72	5.0	118	8.1	White	17,098	368	8.1	244	5.3	241	5.2
All other	6,496	214	15.2	146	10.4	217	15.2	All other	875	69	15.7	40	9.1	42	9.5
Black	6,464	214	15.5	146	10.6	212	15.1	Black	609	47	20.4	29	12.6	34	14.5
Balance of area	21,711	371	10.6	244	7.0	338	9.6	Balance of area	10,816	173	9.2	93	4.9	122	6.4
White	17,547	235	8.8	162	6.1	214	8.0	White	9,666	109	8.1	62	4.6	82	6.0
All other	4,164	136	16.4	82	9.9	124	14.8	All other	1,150	64	11.9	31	5.7	40	7.4
Black	4,142	136	16.9	82	10.2	122	14.9	Black	100	6	*	3	*	4	*
Metropolitan counties	25,223	454	10.4	314	7.2	431	9.8	Metropolitan counties	22,393	476	8.7	303	5.6	327	6.0
White	18,257	217	7.7	152	5.4	209	7.3	White	21,243	396	8.0	258	5.2	276	5.5
All other	6,966	237	15.6	162	10.7	222	14.4	All other	1,150	80	16.2	45	9.1	51	10.2
Black	6,929	237	16.0	162	11.0	217	14.5	Black	643	49	21.3	30	13.0	35	15.0
Urban places	14,770	276	11.4	190	7.8	279	11.4	Urban places	16,655	399	8.5	258	5.5	272	5.8
White	9,100	81	6.8	53	4.4	91	7.6	White	15,825	336	7.9	220	5.2	230	5.4
All other	5,670	195	15.8	137	11.1	188	15.0	All other	830	63	15.6	38	9.4	42	10.3
Black	5,642	195	16.2	137	11.4	184	15.0	Black	584	46	21.0	29	13.2	34	15.3
Balance of area	10,453	178	9.3	124	6.4	152	7.8	Balance of area	5,738	77	9.9	45	5.8	55	7.0
White	9,157	136	8.3	99	6.1	118	7.2	White	5,418	60	8.7	38	5.5	46	6.6
All other	1,296	42	14.6	25	8.7	34	11.7	All other	320	17	*	7	*	9	*
Black	1,287	42	15.5	25	9.2	33	12.0	Black	59	3	*	1	*	1	*
Nonmetropolitan counties	14,158	234	11.7	148	7.4	242	11.9	Nonmetropolitan counties	6,396	134	9.3	74	5.1	78	5.4
White	10,464	121	9.4	82	6.4	123	9.5	White	5,521	81	8.5	48	5.0	47	4.9
All other	3,694	113	15.7	66	9.2	119	16.3	All other	875	53	10.9	26	5.4	31	6.3
Black	3,677	113	16.0	66	9.3	117	16.3	Black	66	4	*	2	*	3	*
Urban places	2,900	41	9.4	28	6.4	56	12.7	Urban places	1,318	38	11.4	26	7.8	11	*
White	2,074	22	8.6	19	*	27	10.4	White	1,273	32	10.7	24	6.0	11	*
All other	826	19	*	9	*	29	15.9	All other	45	6	*	2	*	-	*
Black	822	19	*	9	*	28	15.9	Black	25	1	*	1	*	-	*
Balance of area	11,258	193	12.3	120	7.7	186	11.7	Balance of area	5,078	96	8.7	48	4.3	67	6.0
White	8,390	99	9.6	63	6.1	96	9.3	White	4,248	49	7.4	24	3.6	36	5.4
All other	2,868	94	17.4	57	10.5	90	16.4	All other	830	47	10.4	24	5.3	31	6.8
Black	2,855	94	17.6	57	10.6	89	16.4	Black	41	3	*	2	*	3	*

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Infant		Neonatal		Number		Rate	Total deaths	Infant		Neonatal		Number	Rate
		Number	Rate	Number	Rate					Number	Rate				
Arkansas	24,652	336	9.2	195	5.3	272	7.4	Colorado	21,589	472	8.8	276	5.2	350	6.5
White	20,502	217	7.9	124	4.5	175	6.3	White	20,661	403	8.2	230	4.7	316	6.4
All other	4,150	119	13.3	71	7.9	97	10.7	All other	922	69	15.3	46	10.2	34	7.5
Black	4,104	118	13.9	70	8.2	94	10.9	Black	731	56	19.4	36	12.5	26	8.9
Urban places	9,686	150	9.3	89	5.5	117	7.2	Urban places	14,899	327	9.4	189	5.4	236	6.7
White	7,588	89	8.2	55	5.1	63	5.8	White	14,066	263	8.5	147	4.7	204	6.5
All other	2,098	61	11.5	34	6.4	54	10.1	All other	827	64	16.7	42	10.9	32	8.3
Black	2,077	61	12.1	34	6.7	52	10.2	Black	690	53	20.1	34	12.9	24	9.0
Balance of area	14,966	186	9.1	106	5.2	155	7.6	Balance of area	6,690	145	7.8	87	4.7	114	6.1
White	12,914	128	7.7	69	4.1	112	6.7	White	6,595	140	7.8	83	4.6	112	6.2
All other	2,052	58	15.9	37	10.1	43	11.7	All other	95	5	*	4	*	2	*
Black	2,027	57	16.4	36	10.4	42	12.0	Black	41	3	*	2	*	2	*
Metropolitan counties	8,511	149	9.4	96	6.1	127	8.0	Metropolitan counties	16,711	396	8.8	233	5.2	297	6.6
White	6,770	94	8.3	61	5.4	76	6.6	White	15,825	327	8.0	187	4.6	263	6.4
All other	1,741	55	12.3	35	7.8	51	11.3	All other	886	69	16.0	46	10.7	34	7.8
Black	1,721	54	12.9	34	8.1	48	11.3	Black	724	56	19.5	36	12.5	26	9.0
Urban places	6,036	104	9.4	65	5.9	91	8.2	Urban places	13,999	319	9.4	187	5.5	232	6.8
White	4,637	62	8.5	41	5.6	49	6.7	White	13,174	255	8.5	145	4.8	200	6.6
All other	1,399	42	11.1	24	6.3	42	11.0	All other	825	64	16.8	42	11.0	32	8.3
Black	1,384	42	11.8	24	6.8	40	11.1	Black	690	53	20.1	34	12.9	24	9.0
Balance of area	2,475	45	9.4	31	6.5	36	7.5	Balance of area	2,712	77	7.0	46	4.2	65	5.9
White	2,133	32	7.8	20	4.9	27	6.6	White	2,651	72	6.8	42	4.0	63	5.9
All other	342	13	*	11	*	9	*	All other	61	5	*	4	*	2	*
Black	337	12	*	10	*	8	*	Black	34	3	*	2	*	2	*
Nonmetropolitan counties	16,141	187	9.1	99	4.8	145	7.0	Nonmetropolitan counties	4,872	76	8.9	43	5.0	53	6.1
White	13,732	123	7.6	63	3.9	99	6.1	White	4,836	76	9.1	43	5.1	53	6.3
All other	2,409	64	14.3	36	8.0	46	10.2	All other	36	*	*	*	*	*	*
Black	2,383	64	14.8	36	8.3	46	10.6	Black	7	*	*	*	*	*	*
Urban places	3,650	46	9.1	24	4.7	26	5.1	Urban places	894	8	*	2	*	4	*
White	2,951	27	7.6	14	*	14	*	White	892	8	*	2	*	4	*
All other	699	19	*	10	*	12	*	All other	2	*	*	*	*	*	*
Black	693	19	*	10	*	12	*	Black	*	*	*	*	*	*	*
Balance of area	12,491	141	9.1	75	4.8	119	7.6	Balance of area	3,978	68	8.9	41	5.4	49	6.4
White	10,781	96	7.6	49	3.9	85	6.7	White	3,944	68	9.1	41	5.5	49	6.5
All other	1,710	45	15.3	26	8.8	34	11.4	All other	34	*	*	*	*	*	*
Black	1,690	45	15.9	26	9.2	34	11.9	Black	7	*	*	*	*	*	*
California	214,369	4,844	7.9	2,966	4.8	4,018	6.5	Connecticut	27,607	398	7.9	279	5.6	356	7.1
White	187,220	3,712	7.4	2,310	4.6	3,111	6.1	White	25,662	275	6.5	196	4.6	273	6.4
All other	27,149	1,132	10.3	656	6.0	907	8.2	All other	1,945	123	16.4	83	11.1	83	10.9
Black	17,473	825	16.8	496	10.1	578	11.7	Black	1,845	112	17.6	76	11.9	79	12.3
Urban places	173,132	4,086	8.0	2,502	4.9	3,337	6.5	Urban places	19,877	314	8.8	222	6.2	249	6.9
White	147,885	3,033	7.4	1,895	4.6	2,511	6.1	White	18,056	196	6.9	142	5.0	173	6.0
All other	25,247	1,053	10.5	607	6.1	826	8.2	All other	1,821	118	16.8	80	11.4	76	10.7
Black	16,514	780	17.1	466	10.2	534	11.6	Black	1,741	108	17.7	73	11.9	72	11.6
Balance of area	41,237	758	7.5	464	4.6	681	6.7	Balance of area	7,730	84	5.8	57	3.9	107	7.3
White	39,335	679	7.4	415	4.5	600	6.5	White	7,606	79	5.6	54	3.8	100	7.1
All other	1,902	79	8.2	49	5.1	81	8.3	All other	124	5	*	3	*	7	*
Black	959	45	13.2	30	8.8	44	12.7	Black	104	4	*	3	*	7	*
Metropolitan counties	203,175	4,664	7.9	2,853	4.8	3,882	6.5	Metropolitan counties	25,421	377	8.2	266	5.8	326	7.0
White	176,425	3,541	7.3	2,203	4.6	2,982	6.1	White	23,493	254	6.5	183	4.7	243	6.2
All other	26,750	1,123	10.4	650	6.0	900	8.2	All other	1,928	123	16.6	83	11.2	83	11.1
Black	17,305	821	16.9	492	10.1	576	11.7	Black	1,832	112	17.7	76	12.0	79	12.4
Urban places	170,046	4,028	8.0	2,463	4.9	3,291	6.5	Urban places	19,549	310	8.8	219	6.2	244	6.9
White	144,954	2,979	7.4	1,858	4.6	2,468	6.1	White	17,729	192	6.8	139	5.0	168	6.0
All other	25,092	1,049	10.5	605	6.1	823	8.2	All other	1,820	118	16.8	80	11.4	76	10.7
Black	16,415	779	17.2	465	10.2	534	11.6	Black	1,740	108	17.7	73	12.0	72	11.7
Balance of area	33,129	636	7.2	390	4.4	591	6.6	Balance of area	5,872	67	6.0	47	4.2	82	7.3
White	31,471	562	7.1	345	4.3	514	6.4	White	5,764	62	5.8	44	4.1	75	6.9
All other	1,658	74	8.5	45	5.1	77	8.7	All other	108	5	*	3	*	7	*
Black	890	42	12.9	27	8.3	42	12.8	Black	92	4	*	3	*	7	*
Nonmetropolitan counties	11,194	180	8.6	118	5.4	136	6.4	Nonmetropolitan counties	2,186	21	5.3	13	*	30	7.6
White	10,795	171	8.7	107	5.4	129	6.5	White	2,169	21	5.5	13	*	30	7.7
All other	399	9	*	6	*	7	*	All other	17	*	*	*	*	*	*
Black	168	4	*	4	*	2	*	Black	13	*	*	*	*	*	*
Urban places	3,086	58	7.5	39	5.1	46	5.9	Urban places	328	4	*	3	*	5	*
White	2,931	54	7.4	37	5.1	43	5.9	White	327	4	*	3	*	5	*
All other	155	4	*	2	*	3	*	All other	1	*	*	*	*	*	*
Black	99	1	*	1	*	*	*	Black	1	*	*	*	*	*	*
Balance of area	8,108	122	9.2	74	5.6	90	6.7	Balance of area	1,858	17	*	10	*	25	7.3
White	7,864	117	9.4	70	5.6	86	6.9	White	1,842	17	*	10	*	25	7.5
All other	244	5	*	4	*	4	*	All other	16	*	*	*	*	*	*
Black	69	3	*	3	*	2	*	Black	12	*	*	*	*	*	*

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths					Fetal deaths		Area and race	Deaths					Fetal deaths	
	Total deaths	Infant		Neonatal		Number	Rate		Total deaths	Infant		Neonatal		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
Delaware	5,764	112	10.1	77	6.9	76	6.8	Florida	134,385	1,918	9.6	1,235	6.2	1,628	8.1
White	4,783	60	7.2	41	4.9	50	5.9	White	119,380	1,126	7.5	745	5.0	961	6.4
All other	981	52	18.9	36	13.1	26	9.4	All other	15,005	792	16.1	490	9.9	667	13.3
Black	954	52	20.1	36	13.9	26	10.0	Black	14,688	780	16.8	482	10.4	644	13.7
Urban places	1,361	38	15.9	25	10.5	20	8.3	Urban places	66,320	1,038	9.0	682	5.9	919	7.9
White	861	8	*	4	*	12	*	White	57,084	537	6.9	364	4.7	448	5.7
All other	500	30	25.5	21	17.8	8	*	All other	9,236	501	13.4	318	8.5	471	12.5
Black	494	30	26.3	21	18.4	8	*	Black	9,093	496	13.9	314	8.8	459	12.7
Balance of area	4,403	74	8.5	52	6.0	56	6.4	Balance of area	68,065	880	10.5	553	6.6	709	8.4
White	3,922	52	7.3	37	5.2	38	5.3	White	62,296	589	8.2	381	5.3	513	7.1
All other	481	22	14.0	15	*	18	*	All other	5,769	291	24.1	172	14.3	196	16.0
Black	460	22	15.3	15	*	18	*	Black	5,595	284	26.2	168	15.5	165	16.8
Metropolitan counties	3,587	70	9.6	48	6.6	51	6.9	Metropolitan counties	120,114	1,764	9.6	1,145	6.2	1,465	7.9
White	2,969	35	6.3	22	4.0	32	5.7	White	106,520	1,023	7.5	680	5.0	853	6.2
All other	618	35	19.9	26	14.8	19	*	All other	13,594	741	16.0	465	10.1	612	13.1
Black	606	35	21.3	26	15.8	19	*	Black	13,303	730	16.8	457	10.5	589	13.4
Urban places	1,133	26	13.9	20	10.7	18	*	Urban places	65,367	1,030	9.0	678	6.0	911	7.9
White	696	4	*	2	*	10	*	White	56,244	531	6.9	361	4.7	447	5.8
All other	437	22	22.2	18	*	8	*	All other	9,123	499	13.5	317	8.6	464	12.4
Black	433	22	22.8	18	*	8	*	Black	8,981	494	14.0	313	8.9	452	12.7
Balance of area	2,454	44	8.1	28	5.1	33	6.0	Balance of area	54,747	734	10.6	467	6.7	554	7.9
White	2,273	31	6.6	20	4.3	22	4.7	White	50,276	492	8.2	319	5.3	406	6.7
All other	181	13	*	8	*	11	*	All other	4,471	242	25.9	148	15.8	148	15.6
Black	173	13	*	8	*	11	*	Black	4,322	236	28.6	144	17.5	137	16.4
Nonmetropolitan counties	2,177	42	11.0	29	7.6	25	6.5	Nonmetropolitan counties	14,271	154	9.6	90	5.6	163	10.1
White	1,814	25	8.9	19	*	18	*	White	12,860	103	8.0	65	5.0	108	8.3
All other	363	17	*	10	*	7	*	All other	1,411	51	16.2	25	7.9	55	17.2
Black	348	17	*	10	*	7	*	Black	1,385	50	16.6	25	8.3	55	17.9
Urban places	228	12	*	5	*	2	*	Urban places	953	8	*	4	*	8	*
White	165	4	*	2	*	2	*	White	840	6	*	3	*	1	*
All other	63	8	*	3	*	*	*	All other	113	2	*	1	*	7	*
Black	61	8	*	3	*	*	*	Black	112	2	*	1	*	7	*
Balance of area	1,949	30	9.2	24	7.3	23	7.0	Balance of area	13,318	146	10.0	86	5.9	155	10.5
White	1,649	21	8.5	17	*	16	*	White	12,020	97	8.1	62	5.2	107	8.9
All other	300	9	*	7	*	7	*	All other	1,298	49	18.0	24	8.8	48	17.3
Black	287	9	*	7	*	7	*	Black	1,273	48	18.4	24	9.2	48	18.1
District of Columbia	7,313	245	20.7	180	15.2	155	12.9	Georgia	51,810	1,392	12.4	917	8.1	1,364	12.0
White	1,718	21	11.5	18	*	10	*	White	37,063	635	9.0	419	5.9	599	8.4
All other	5,595	224	22.3	162	16.2	145	14.3	All other	14,747	757	18.0	498	11.8	765	17.8
Black	5,553	223	24.6	161	17.7	145	15.7	Black	14,586	743	18.3	488	12.0	753	18.3
Urban places	7,313	245	20.7	180	15.2	155	12.9	Urban places	18,560	573	14.9	371	9.6	609	15.5
White	1,718	21	11.5	18	*	10	*	White	10,097	147	9.8	100	6.7	179	11.8
All other	5,595	224	22.3	162	16.2	145	14.3	All other	8,463	426	18.1	271	11.5	430	17.9
Black	5,553	223	24.6	161	17.7	145	15.7	Black	8,424	421	18.3	267	11.6	425	18.1
Balance of area .....	...	...	...	...	...	...	...	Balance of area	33,250	819	11.1	546	7.4	755	10.1
White .....	...	...	...	...	...	...	...	White	26,966	488	8.8	319	5.7	420	7.5
All other .....	...	...	...	...	...	...	...	All other	6,284	331	17.9	227	12.3	335	17.8
Black .....	...	...	...	...	...	...	...	Black	6,162	322	18.4	221	12.7	328	18.4
Metropolitan counties	7,313	245	20.7	180	15.2	155	12.9	Metropolitan counties	30,073	923	12.4	611	8.2	867	11.5
White	1,718	21	11.5	18	*	10	*	White	20,819	399	8.7	267	5.8	355	7.7
All other	5,595	224	22.3	162	16.2	145	14.3	All other	9,254	524	18.1	344	11.8	512	17.3
Black	5,553	223	24.6	161	17.7	145	15.7	Black	9,115	510	18.5	334	12.1	502	17.8
Urban places	7,313	245	20.7	180	15.2	155	12.9	Urban places	14,342	454	14.8	289	9.4	467	15.0
White	1,718	21	11.5	18	*	10	*	White	7,313	105	9.4	69	6.2	120	10.6
All other	5,595	224	22.3	162	16.2	145	14.3	All other	7,029	349	17.8	220	11.3	347	17.4
Black	5,553	223	24.6	161	17.7	145	15.7	Black	6,996	344	18.0	216	11.3	344	17.7
Balance of area .....	...	...	...	...	...	...	...	Balance of area	15,731	469	10.7	322	7.3	400	9.0
White .....	...	...	...	...	...	...	...	White	13,506	294	8.5	198	5.7	235	6.8
All other .....	...	...	...	...	...	...	...	All other	2,225	175	18.5	124	13.1	165	17.1
Black .....	...	...	...	...	...	...	...	Black	2,119	166	19.4	118	13.8	158	18.1
Nonmetropolitan counties .....	...	...	...	...	...	...	...	Nonmetropolitan counties	21,737	469	12.4	306	8.1	497	12.9
White .....	...	...	...	...	...	...	...	White	16,244	236	9.5	152	6.1	244	9.7
All other .....	...	...	...	...	...	...	...	All other	5,493	233	17.8	154	11.8	253	19.0
Black .....	...	...	...	...	...	...	...	Black	5,471	233	18.1	154	12.0	251	19.1
Urban places .....	...	...	...	...	...	...	...	Urban places	4,218	119	15.3	82	10.5	142	17.9
White .....	...	...	...	...	...	...	...	White	2,784	42	11.2	31	8.2	59	15.4
All other .....	...	...	...	...	...	...	...	All other	1,434	77	19.1	51	12.6	83	20.1
Black .....	...	...	...	...	...	...	...	Black	1,428	77	19.4	51	12.9	81	20.0
Balance of area .....	...	...	...	...	...	...	...	Balance of area	17,519	350	11.6	224	7.4	355	11.6
White .....	...	...	...	...	...	...	...	White	13,460	194	9.2	121	5.7	185	8.7
All other	All other	4,059	156	17.3	103	11.4	170	18.5
Black	Black	4,043	156	17.5	103	11.6	170	18.7

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Infant		Neonatal		Number		Rate	Total deaths	Infant		Neonatal		Number	Rate
		Number	Rate	Number	Rate					Number	Rate				
Hawaii	6,782	138	6.7	86	4.2	143	6.9	Illinois	103,006	2,104	10.7	1,377	7.0	1,501	7.6
White	2,015	24	3.9	18	*	44	7.1	White	86,406	1,111	7.5	768	5.2	906	6.1
All other	4,767	114	8.0	68	4.8	99	6.9	All other	16,600	993	20.5	609	12.5	595	12.1
Black	48	11	*	7	*	10	*	Black	16,051	971	22.4	595	13.7	566	12.9
Urban places	4,854	85	6.0	55	3.9	97	6.8	Urban places	72,311	1,701	12.0	1,108	7.8	1,199	8.4
White	1,397	10	*	8	*	24	5.8	White	56,714	764	7.9	530	5.5	636	6.5
All other	3,457	75	7.4	47	4.6	73	7.2	All other	15,597	937	20.9	578	12.9	563	12.4
Black	38	10	*	6	*	9	*	Black	15,103	915	22.7	564	14.0	536	13.1
Balance of area	1,928	53	8.4	31	4.9	46	7.3	Balance of area	30,695	403	7.5	289	5.0	302	5.6
White	618	14	*	10	*	20	9.5	White	29,695	347	6.9	238	4.7	270	5.4
All other	1,310	39	9.3	21	5.0	26	6.2	All other	1,003	56	15.3	31	8.5	32	8.7
Black	10	1	*	1	*	1	*	Black	948	56	19.1	31	10.6	30	10.1
Metropolitan counties	4,863	103	6.7	66	4.3	102	6.6	Metropolitan counties	81,239	1,902	11.2	1,254	7.4	1,340	7.8
White	1,381	16	*	12	*	24	5.2	White	65,098	934	7.6	654	5.3	755	6.1
All other	3,482	87	8.0	54	5.0	78	7.1	All other	16,141	968	20.4	600	12.6	595	12.2
Black	40	11	*	7	*	10	*	Black	15,614	948	22.3	587	13.8	557	12.9
Urban places	4,251	77	6.0	51	4.0	85	6.5	Urban places	66,208	1,631	12.1	1,086	7.9	1,158	8.5
White	1,240	10	*	8	*	19	*	White	50,863	713	7.9	496	5.5	602	6.6
All other	3,011	67	7.4	43	4.8	66	7.3	All other	15,345	918	20.8	570	12.9	556	12.4
Black	36	10	*	6	*	9	*	Black	14,861	898	22.5	557	14.0	529	13.1
Balance of area	612	26	10.3	15	*	17	*	Balance of area	15,031	271	7.7	188	5.4	182	5.2
White	141	6	*	4	*	5	*	White	14,235	221	7.0	158	5.0	153	4.8
All other	471	20	10.9	11	*	12	*	All other	796	50	15.1	30	9.1	29	8.7
Black	4	1	*	1	*	1	*	Black	753	50	18.9	30	11.3	28	10.4
Nonmetropolitan counties	1,919	35	6.9	20	4.0	41	8.0	Nonmetropolitan counties	21,767	202	7.8	123	4.8	161	6.2
White	634	8	*	6	*	20	12.3	White	21,308	177	7.1	114	4.6	151	6.0
All other	1,285	27	7.8	14	*	21	6.1	All other	459	25	24.7	9	*	10	*
Black	8	*	*	*	*	*	*	Black	437	23	27.6	8	*	9	*
Urban places	603	8	*	4	*	12	*	Urban places	6,103	70	9.9	42	6.0	41	5.8
White	157	*	*	*	*	5	*	White	5,851	51	8.0	34	5.3	34	5.3
All other	446	8	*	4	*	7	*	All other	252	19	*	8	*	7	*
Black	2	*	*	*	*	*	*	Black	242	17	*	7	*	7	*
Balance of area	1,316	27	7.2	16	*	29	7.7	Balance of area	15,664	132	7.0	81	4.3	120	6.3
White	477	8	*	6	*	15	*	White	15,457	126	6.8	80	4.3	117	6.3
All other	839	19	*	10	*	14	*	All other	207	6	*	1	*	3	*
Black	6	*	*	*	*	*	*	Black	195	6	*	1	*	2	*
Idaho	7,452	143	8.7	73	4.4	113	6.8	Indiana	49,569	831	9.6	530	6.1	611	7.0
White	7,364	137	8.6	69	4.3	109	6.8	White	45,756	663	8.7	418	5.5	501	6.6
All other	88	6	*	4	*	4	*	All other	3,813	168	16.1	112	10.7	110	10.4
Black	8	1	*	*	*	*	*	Black	3,743	165	17.4	110	11.6	107	11.2
Urban places	3,296	70	9.6	36	5.0	50	6.8	Urban places	28,164	549	11.4	347	7.2	385	7.5
White	3,276	67	9.5	34	4.8	48	6.8	White	24,512	386	10.1	237	6.2	259	6.8
All other	20	3	*	2	*	2	*	All other	3,652	163	16.2	110	11.0	106	10.5
Black	7	1	*	*	*	*	*	Black	3,600	162	17.5	109	11.8	105	11.2
Balance of area	4,156	73	8.0	37	4.0	63	6.8	Balance of area	21,405	282	7.4	183	4.8	246	6.4
White	4,088	70	7.9	35	3.9	61	6.8	White	21,244	277	7.4	181	4.8	242	6.4
All other	68	3	*	2	*	2	*	All other	161	5	*	2	*	4	*
Black	1	*	*	*	*	*	*	Black	143	3	*	1	*	2	*
Metropolitan counties	1,368	32	9.6	16	*	13	*	Metropolitan counties	32,554	636	10.5	414	6.8	431	7.1
White	1,359	31	9.6	16	*	12	*	White	28,999	475	9.3	306	6.0	329	6.4
All other	9	1	*	*	*	1	*	All other	3,555	161	16.4	108	11.0	102	10.3
Black	3	1	*	*	*	*	*	Black	3,503	158	17.6	106	11.8	100	11.0
Urban places	1,082	27	11.1	14	*	11	*	Urban places	23,452	490	11.7	314	7.5	323	7.6
White	1,074	26	11.0	14	*	11	*	White	19,994	333	10.3	207	6.4	224	6.9
All other	8	1	*	*	*	*	*	All other	3,458	157	16.4	107	11.2	99	10.3
Black	3	1	*	*	*	*	*	Black	3,416	156	17.7	106	12.0	98	11.0
Balance of area	286	5	*	2	*	2	*	Balance of area	9,102	146	7.8	100	5.4	108	5.8
White	285	5	*	2	*	1	*	White	9,005	142	7.7	99	5.4	105	5.7
All other	1	*	*	*	*	1	*	All other	97	4	*	1	*	3	*
Black	-	-	-	-	-	-	-	Black	87	2	*	-	-	2	*
Nonmetropolitan counties	6,084	111	8.5	57	4.4	100	7.6	Nonmetropolitan counties	17,015	195	7.6	116	4.5	180	7.0
White	6,005	106	8.3	53	4.2	97	7.6	White	16,757	188	7.5	112	4.5	172	6.8
All other	79	5	*	4	*	3	*	All other	258	7	*	4	*	8	*
Black	5	*	*	*	*	*	*	Black	240	7	*	4	*	7	*
Urban places	2,214	43	8.9	22	4.6	39	8.0	Urban places	4,712	59	9.6	33	5.4	42	6.8
White	2,202	41	8.7	20	4.3	37	7.8	White	4,518	53	9.3	30	5.3	35	6.1
All other	12	2	*	2	*	2	*	All other	194	6	*	3	*	7	*
Black	4	*	*	*	*	*	*	Black	184	6	*	3	*	7	*
Balance of area	3,870	68	8.2	35	4.2	61	7.3	Balance of area	12,303	136	7.0	83	4.3	138	7.0
White	3,803	65	8.1	33	4.1	60	7.4	White	12,239	135	7.0	82	4.3	137	7.1
All other	67	3	*	2	*	1	*	All other	64	1	*	1	*	1	*
Black	1	*	*	*	*	*	*	Black	56	1	*	1	*	*	*

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths					Fetal deaths		Area and race	Deaths					Fetal deaths	
	Total deaths	Infant		Neonatal		Number	Rate		Total deaths	Infant		Neonatal		Number	Rate
		Number	Rate	Number	Rate					Number	Rate				
Iowa	26,884	319	8.1	185	4.7	267	6.7	Kentucky	35,078	461	8.5	258	4.7	425	7.8
White	26,476	291	7.7	165	4.4	246	6.5	White	32,438	387	7.9	210	4.3	361	7.3
All other	408	28	16.3	20	11.6	21	12.1	All other	2,640	74	13.4	48	8.7	64	11.5
Black	349	23	21.9	19	*	18	*	Black	2,598	79	14.3	48	9.4	62	12.0
Urban places	10,969	188	9.9	111	5.9	146	7.7	Urban places	12,279	164	8.6	96	5.0	166	8.6
White	10,604	164	9.4	93	5.3	127	7.2	White	10,414	112	7.4	60	4.0	125	8.2
All other	365	24	15.8	18	*	19	*	All other	1,865	52	13.3	36	9.2	41	10.4
Black	327	20	19.8	17	*	17	*	Black	1,844	52	14.1	36	9.8	41	11.0
Balance of area	15,915	131	6.4	74	3.6	121	5.9	Balance of area	22,789	297	8.4	162	4.6	259	7.3
White	15,872	127	6.3	72	3.5	119	5.8	White	22,024	275	8.2	150	4.4	236	6.9
All other	43	4	*	2	*	2	*	All other	775	22	13.7	12	*	23	14.2
Black	22	3	*	2	*	1	*	Black	754	21	14.8	12	*	21	14.6
Metropolitan counties	9,790	188	9.9	113	6.0	141	7.4	Metropolitan counties	15,100	219	8.3	127	4.8	196	7.3
White	9,481	165	9.4	96	5.4	121	6.8	White	13,304	170	7.6	94	4.2	148	6.5
All other	309	23	16.9	17	*	20	14.5	All other	1,796	49	12.1	33	8.2	48	11.7
Black	277	19	*	16	*	17	*	Black	1,773	48	12.7	33	8.7	46	12.0
Urban places	7,560	155	10.7	96	6.6	113	7.7	Urban places	9,430	130	8.5	76	5.0	131	8.5
White	7,259	132	10.0	79	6.0	95	7.1	White	7,876	88	7.2	47	3.9	95	7.9
All other	301	23	17.7	17	*	18	*	All other	1,554	42	12.8	23	8.8	36	10.8
Black	271	19	*	16	*	16	*	Black	1,540	42	13.4	29	9.3	36	11.4
Balance of area	2,230	33	7.4	17	*	28	6.2	Balance of area	5,670	89	7.9	51	4.5	65	5.7
White	2,222	33	7.5	17	*	26	5.9	White	5,428	82	7.8	47	4.5	53	5.0
All other	8	-	*	-	*	2	*	All other	242	7	*	4	*	12	*
Black	6	-	*	-	*	1	*	Black	233	6	*	4	*	10	*
Nonmetropolitan counties	17,094	131	6.4	72	3.5	126	6.1	Nonmetropolitan counties	19,978	242	8.7	131	4.7	229	8.2
White	16,995	126	6.3	69	3.4	125	6.2	White	19,134	217	8.2	116	4.4	213	8.0
All other	99	5	*	3	*	1	*	All other	844	25	17.1	15	*	16	*
Black	72	4	*	3	*	1	*	Black	825	25	19.1	15	*	16	*
Urban places	3,409	33	7.5	15	*	33	7.5	Urban places	2,849	34	9.0	20	5.3	35	9.2
White	3,345	32	7.7	14	*	32	7.6	White	2,538	24	7.6	13	*	30	9.4
All other	64	1	*	1	*	1	*	All other	311	10	*	7	*	5	*
Black	56	1	*	1	*	1	*	Black	304	10	*	7	*	5	*
Balance of area	13,685	98	6.1	57	3.6	93	5.8	Balance of area	17,129	208	8.6	111	4.6	194	8.0
White	13,650	94	5.9	55	3.5	93	5.8	White	16,596	193	8.3	103	4.4	183	7.8
All other	35	4	*	2	*	3	*	All other	533	15	*	8	*	11	*
Black	16	3	*	2	*	-	*	Black	521	15	*	8	*	11	*
Kansas	22,279	329	8.4	200	5.1	216	5.5	Louisiana	37,571	799	11.1	484	6.7	606	8.3
White	21,048	263	7.6	163	4.7	180	5.2	White	25,414	298	7.2	189	4.4	286	6.9
All other	1,231	66	15.5	37	8.7	36	8.4	All other	12,157	501	16.2	301	9.7	320	10.2
Black	1,093	59	17.7	32	9.6	30	8.9	Black	12,016	495	16.7	297	10.0	313	10.4
Urban places	11,649	240	9.6	149	5.9	139	5.5	Urban places	18,266	434	12.9	260	7.7	286	8.4
White	10,561	177	8.3	114	5.4	106	5.0	White	10,671	107	7.5	59	4.1	90	6.2
All other	1,088	63	16.4	35	9.1	33	8.5	All other	7,595	327	16.9	201	10.4	198	10.0
Black	987	57	18.4	31	10.0	27	8.6	Black	7,538	324	17.3	199	10.6	194	10.3
Balance of area	10,630	89	6.4	51	3.7	77	5.5	Balance of area	19,305	365	9.5	224	5.8	320	8.3
White	10,487	86	6.4	49	3.6	74	5.5	White	14,743	191	7.1	124	4.6	196	7.2
All other	143	3	*	2	*	3	*	All other	4,562	174	15.1	100	8.7	124	10.6
Black	96	2	*	1	*	3	*	Black	4,478	171	15.6	98	6.9	119	10.7
Metropolitan counties	9,900	215	9.6	141	6.3	127	5.6	Metropolitan parishes 1	24,887	556	11.0	351	6.9	402	7.9
White	8,936	157	8.2	108	5.6	98	5.1	White	16,650	194	6.8	120	4.2	171	6.0
All other	964	58	17.7	33	10.1	29	8.8	All other	8,237	362	16.4	231	10.4	231	10.3
Black	882	53	19.7	30	11.2	24	8.9	Black	8,122	357	16.9	228	10.8	226	10.6
Urban places	7,942	184	10.1	125	6.9	105	5.7	Urban places	15,598	384	13.0	236	8.0	250	8.4
White	7,020	128	8.5	93	6.2	76	5.0	White	9,005	85	6.9	49	4.0	70	5.7
All other	922	56	17.7	32	10.1	29	9.1	All other	6,593	299	17.4	187	10.9	180	10.4
Black	849	51	19.5	29	11.1	24	9.1	Black	6,537	296	17.9	185	11.2	178	10.7
Balance of area	1,958	31	7.4	16	*	22	5.2	Balance of area	9,289	172	8.1	115	5.4	152	7.1
White	1,916	29	7.1	15	*	22	5.3	White	7,645	109	6.7	71	4.4	101	6.2
All other	42	2	*	1	*	-	*	All other	1,644	63	12.7	44	8.9	51	10.2
Black	33	2	*	1	*	-	*	Black	1,585	61	13.4	43	9.5	48	10.5
Nonmetropolitan counties	12,379	114	6.9	59	3.6	89	5.3	Nonmetropolitan parishes 1	12,684	243	11.3	133	6.2	204	9.4
White	12,112	106	6.8	55	3.5	82	5.2	White	8,764	104	8.1	63	4.9	115	8.9
All other	267	8	*	4	*	7	*	All other	3,920	139	15.8	70	7.9	89	10.0
Black	201	6	*	2	*	6	*	Black	3,894	138	16.0	69	8.0	87	10.0
Urban places	3,707	56	8.2	24	3.5	34	4.9	Urban places	2,668	50	11.6	24	5.6	36	8.3
White	3,541	49	7.9	21	3.4	30	4.8	White	1,666	22	10.7	10	*	20	9.6
All other	166	7	*	3	*	4	*	All other	1,002	28	12.5	14	*	16	*
Black	138	6	*	2	*	3	*	Black	1,001	28	12.8	14	*	16	*
Balance of area	8,672	58	6.0	35	3.6	55	5.6	Balance of area	10,016	193	11.2	109	6.3	168	9.6
White	8,571	57	6.1	34	3.6	52	5.5	White	7,098	82	7.6	53	4.9	95	8.8
All other	101	1	*	1	*	3	*	All other	2,918	111	16.9	56	8.5	73	11.0
Black	63	-	*	-	*	3	*	Black	2,893	110	17.0	55	8.5	71	10.9

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Infant		Neonatal		Number		Rate	Total deaths	Infant		Neonatal		Number	Rate
		Number	Rate	Number	Rate					Number	Rate				
Maine	11,106	108	6.2	79	4.6	92	5.3	Massachusetts	53,179	650	7.0	448	4.8	544	5.8
White	11,046	104	6.1	78	4.6	90	5.3	White	50,908	527	6.6	358	4.5	438	5.4
All other	60	4	*	1	*	2	*	All other	2,271	123	9.7	90	7.1	106	8.3
Black	13	1	*	*	*	1	*	Black	1,932	107	11.9	78	8.7	96	10.5
Urban places	3,139	32	7.2	23	5.1	21	4.7	Urban places	39,504	497	7.3	337	5.0	396	5.8
White	3,120	30	6.9	22	5.0	20	4.6	White	37,391	377	6.7	249	4.5	293	5.2
All other	19	2	*	1	*	1	*	All other	2,113	120	10.0	88	7.3	103	8.5
Black	7	1	*	*	*	1	*	Black	1,816	105	12.1	77	8.9	95	10.8
Balance of area	7,967	76	5.9	56	4.3	71	5.5	Balance of area	13,675	153	6.2	111	4.5	148	5.9
White	7,926	74	5.8	56	4.4	70	5.5	White	13,517	150	6.2	109	4.5	145	6.0
All other	41	2	*	*	*	1	*	All other	158	3	*	2	*	3	*
Black	6	-	*	-	*	-	*	Black	116	2	*	1	*	1	*
Metropolitan counties	4,245	47	6.7	32	4.6	38	5.4	Metropolitan counties	50,181	618	7.0	426	4.8	512	5.7
White	4,212	45	6.5	32	4.6	36	5.2	White	47,987	497	6.5	338	4.4	408	5.3
All other	33	2	*	-	*	2	*	All other	2,194	121	9.6	88	7.0	104	8.2
Black	10	1	*	-	*	1	*	Black	1,876	105	11.8	76	8.5	95	10.5
Urban places	2,123	24	7.9	15	*	14	*	Urban places	39,045	492	7.3	333	4.9	389	5.7
White	2,109	23	7.8	15	*	13	*	White	36,951	373	6.7	246	4.4	287	5.2
All other	14	1	*	-	*	1	*	All other	2,094	119	9.9	87	7.3	102	8.4
Black	5	1	*	-	*	1	*	Black	1,789	104	12.0	76	8.8	94	10.8
Balance of area	2,122	23	5.8	17	*	24	6.0	Balance of area	11,136	126	5.8	93	4.3	123	5.7
White	2,103	22	5.6	17	*	23	5.8	White	11,036	124	5.9	92	4.4	121	5.7
All other	19	1	*	-	*	1	*	All other	100	2	*	1	*	2	*
Black	5	-	*	-	*	-	*	Black	77	1	*	-	*	1	*
Nonmetropolitan counties	6,861	61	5.9	47	4.5	54	5.2	Nonmetropolitan counties	2,998	32	8.4	22	5.8	32	8.4
White	6,834	59	5.8	46	4.5	54	5.3	White	2,921	30	8.2	20	5.5	30	8.2
All other	27	2	*	1	*	-	*	All other	77	2	*	2	*	2	*
Black	3	-	*	-	*	-	*	Black	56	2	*	2	*	1	*
Urban places	1,016	8	*	8	*	7	*	Urban places	459	5	*	4	*	7	*
White	1,011	7	*	7	*	7	*	White	440	4	*	3	*	6	*
All other	5	1	*	1	*	-	*	All other	19	1	*	1	*	1	*
Black	2	-	*	-	*	-	*	Black	17	1	*	1	*	1	*
Balance of area	5,845	53	5.9	39	4.4	47	5.2	Balance of area	2,539	27	8.4	18	*	25	7.7
White	5,823	52	5.9	39	4.5	47	5.3	White	2,481	26	8.4	17	*	24	7.7
All other	22	1	*	-	*	-	*	All other	58	1	*	1	*	1	*
Black	1	-	*	-	*	-	*	Black	39	1	*	1	*	-	*
Maryland	38,413	766	9.5	502	6.3	653	8.1	Michigan	78,744	1,641	10.7	1,075	7.0	808	5.2
White	28,911	331	6.3	209	4.0	318	6.0	White	66,410	932	7.8	589	4.9	554	4.6
All other	9,502	435	15.6	293	10.5	335	11.9	All other	12,334	709	20.5	486	14.0	254	7.3
Black	9,186	425	17.1	290	11.7	322	12.8	Black	11,764	691	21.6	473	14.8	243	7.5
Urban places	13,894	317	13.3	209	8.8	258	10.7	Urban places	46,190	1,160	12.5	780	8.4	505	5.4
White	8,106	99	9.1	64	5.9	83	7.6	White	34,687	490	8.1	320	5.3	274	4.5
All other	5,788	218	16.8	145	11.2	175	13.3	All other	11,503	670	20.6	460	14.1	231	7.0
Black	5,694	215	17.6	144	11.8	170	13.7	Black	11,186	659	21.4	451	14.7	224	7.2
Balance of area	24,519	449	8.0	293	5.2	395	7.0	Balance of area	32,554	481	7.9	295	4.9	303	5.0
White	20,805	232	5.6	145	3.5	235	5.6	White	31,723	442	7.5	269	4.6	280	4.7
All other	3,714	217	14.6	148	10.0	160	10.6	All other	831	39	19.4	26	12.9	23	11.3
Black	3,492	210	16.6	146	11.5	152	11.9	Black	578	32	25.9	22	17.8	19	*
Metropolitan counties	35,029	715	9.5	467	6.2	620	8.2	Metropolitan counties	61,464	1,410	11.1	939	7.4	682	5.3
White	26,206	302	6.2	190	3.9	299	6.1	White	49,537	714	7.7	460	4.9	430	4.6
All other	8,823	413	15.6	277	10.4	321	12.0	All other	11,927	696	20.6	479	14.2	252	7.4
Black	8,512	403	17.1	274	11.6	308	12.9	Black	11,529	682	21.6	468	14.8	242	7.6
Urban places	13,445	315	13.6	208	9.0	255	10.9	Urban places	44,489	1,142	12.6	772	8.5	497	5.5
White	7,777	99	9.4	64	6.1	82	7.7	White	33,015	473	8.1	312	5.4	266	4.6
All other	5,668	216	17.1	144	11.4	173	13.5	All other	11,474	669	20.6	460	14.2	231	7.1
Black	5,576	213	17.9	143	12.0	168	13.9	Black	11,178	658	21.4	451	14.7	224	7.2
Balance of area	21,584	400	7.7	259	5.0	365	7.0	Balance of area	16,975	268	7.4	167	4.6	185	5.1
White	18,429	203	5.3	126	3.3	217	5.7	White	16,522	241	6.9	148	4.2	164	4.6
All other	3,155	197	14.2	133	9.6	148	10.5	All other	453	27	21.0	19	*	21	16.1
Black	2,936	190	16.2	131	11.2	140	11.8	Black	351	24	25.6	17	*	18	*
Nonmetropolitan counties	3,384	51	9.7	35	6.7	33	6.3	Nonmetropolitan counties	17,280	231	8.6	136	5.1	126	4.7
White	2,705	29	7.3	19	*	19	*	White	16,873	218	8.4	129	5.0	124	4.8
All other	679	22	16.9	16	*	14	*	All other	407	13	*	7	*	2	*
Black	674	22	17.6	16	*	14	*	Black	235	9	*	5	*	1	*
Urban places	449	2	*	1	*	3	*	Urban places	1,701	18	*	8	*	8	*
White	329	-	*	-	*	1	*	White	1,672	17	*	8	*	8	*
All other	120	2	*	1	*	2	*	All other	29	1	*	-	*	-	*
Black	118	2	*	1	*	2	*	Black	8	1	*	-	*	-	*
Balance of area	2,935	49	10.7	34	7.5	30	6.5	Balance of area	15,579	213	8.7	128	5.2	118	4.8
White	2,376	29	8.1	19	*	18	*	White	15,201	201	8.5	121	5.1	116	4.9
All other	559	20	20.5	15	*	12	*	All other	378	12	*	7	*	2	*
Black	556	20	21.5	15	*	12	*	Black	227	8	*	5	*	1	*

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Infant		Neonatal		Number		Rate	Total deaths	Infant		Neonatal		Number	Rate
		Number	Rate	Number	Rate					Number	Rate				
Minnesota	34,776	496	7.3	295	4.3	425	6.2	Missouri	50,377	748	9.4	451	5.7	536	6.7
White	33,807	407	6.6	251	4.1	358	5.7	White	44,912	500	7.7	316	4.9	354	5.4
All other	969	89	14.7	44	7.9	67	11.0	All other	5,465	248	17.0	135	9.2	182	12.3
Black	516	61	23.7	32	12.4	37	14.1	Black	5,294	247	18.2	134	9.9	179	13.0
Urban places	18,420	321	8.0	187	4.7	260	6.5	Urban places	22,892	391	10.4	234	6.2	286	7.6
White	17,649	239	6.9	147	4.2	198	5.7	White	18,416	191	7.3	128	4.9	135	5.1
All other	777	82	15.6	40	7.6	62	11.7	All other	4,476	200	17.6	106	9.3	151	13.1
Black	504	61	24.1	32	12.6	37	14.4	Black	4,385	200	18.6	106	9.8	151	13.8
Balance of area	16,356	175	6.2	108	3.9	165	5.9	Balance of area	27,485	357	8.6	217	5.2	250	6.0
White	16,164	168	6.2	104	3.8	160	5.8	White	26,496	309	8.0	188	4.9	219	5.7
All other	192	7	*	4	*	5	*	All other	989	48	14.7	29	8.9	31	9.4
Black	12	-	*	-	*	-	*	Black	909	47	16.7	28	10.0	28	9.9
Metropolitan counties	20,194	370	7.6	229	4.7	305	6.2	Metropolitan counties	30,597	511	9.3	314	5.7	384	6.9
White	19,999	287	6.6	188	4.3	243	5.5	White	25,704	290	6.9	189	4.5	214	5.1
All other	795	83	15.5	41	7.7	62	11.5	All other	4,893	221	16.7	125	9.4	170	12.7
Black	511	61	23.8	32	12.5	37	14.2	Black	4,767	220	17.7	124	10.0	168	13.3
Urban places	15,444	297	8.3	178	5.0	234	6.5	Urban places	19,952	348	10.3	206	6.1	270	7.9
White	14,692	215	7.0	138	4.5	174	5.6	White	15,684	165	7.2	108	4.7	122	5.3
All other	752	82	16.0	40	7.8	60	11.6	All other	4,268	183	16.8	98	9.0	148	13.4
Black	503	61	24.2	32	12.7	37	14.5	Black	4,192	183	17.7	98	9.5	148	14.1
Balance of area	4,750	73	5.6	51	3.9	71	5.4	Balance of area	10,645	163	7.7	108	5.1	114	5.3
White	4,707	72	5.6	50	3.9	69	5.3	White	10,020	125	6.6	81	4.3	92	4.9
All other	43	1	*	1	*	2	*	All other	625	38	16.2	27	11.5	22	9.3
Black	8	-	*	-	*	-	*	Black	585	37	17.8	26	12.5	20	9.5
Nonmetropolitan counties	14,582	126	6.6	66	3.5	120	6.3	Nonmetropolitan counties	19,780	237	9.8	137	5.7	152	6.3
White	14,408	120	6.5	63	3.4	115	6.2	White	19,208	210	9.2	127	5.6	140	6.1
All other	174	6	*	3	*	5	*	All other	572	27	19.8	10	*	12	*
Black	5	-	*	-	*	-	*	Black	527	27	23.9	10	*	11	*
Urban places	2,976	24	5.9	9	*	26	6.3	Urban places	2,840	49	12.0	28	7.8	16	*
White	2,951	24	6.1	9	*	24	6.0	White	2,732	26	8.3	20	6.4	13	*
All other	25	-	*	-	*	2	*	All other	208	17	*	8	*	3	*
Black	1	-	*	-	*	-	*	Black	203	17	*	8	*	3	*
Balance of area	11,606	102	6.8	57	3.8	94	6.3	Balance of area	16,940	194	9.4	109	5.3	136	6.6
White	11,457	96	6.7	54	3.8	91	6.3	White	16,476	184	9.4	107	5.4	127	6.4
All other	149	6	*	3	*	3	*	All other	364	10	*	2	*	9	*
Black	4	-	*	-	*	-	*	Black	324	10	*	2	*	8	*
Mississippi	25,127	529	12.1	332	7.6	500	11.3	Montana	6,861	105	9.0	53	4.6	86	7.4
White	16,179	188	8.4	110	4.9	155	6.9	White	6,511	83	8.3	41	4.1	71	7.0
All other	8,948	341	16.0	222	10.4	345	16.0	All other	350	22	13.9	12	*	15	*
Black	8,880	336	16.2	219	10.6	340	16.1	Black	17	1	*	-	*	1	*
Urban places	8,438	189	13.0	118	8.1	188	12.8	Urban places	2,823	39	8.9	19	*	27	6.1
White	5,085	47	8.1	28	4.8	41	7.0	White	2,767	35	8.8	17	*	24	6.0
All other	3,353	142	16.3	90	10.3	147	16.6	All other	56	4	*	2	*	3	*
Black	3,332	142	16.7	90	10.6	145	16.8	Black	13	1	*	-	*	1	*
Balance of area	16,689	340	11.7	214	7.4	312	10.6	Balance of area	4,038	66	9.1	34	4.7	59	8.1
White	11,094	141	8.6	82	5.0	114	6.9	White	3,744	48	7.9	24	4.0	47	7.7
All other	5,595	199	15.8	132	10.5	198	15.5	All other	294	18	*	10	*	12	*
Black	5,548	194	15.8	129	10.5	195	15.6	Black	4	-	*	-	*	1	*
Metropolitan counties	6,216	150	11.5	83	6.3	160	12.1	Metropolitan counties	1,471	26	8.5	11	*	18	*
White	4,370	61	8.0	33	4.3	55	7.2	White	1,437	23	8.3	9	*	16	*
All other	1,846	89	16.3	50	9.2	105	18.9	All other	34	3	*	2	*	2	*
Black	1,823	88	16.8	49	9.3	103	19.3	Black	10	1	*	-	*	1	*
Urban places	3,608	95	13.1	52	7.2	105	14.3	Urban places	1,227	21	9.5	9	*	12	*
White	2,339	25	7.7	11	*	24	7.3	White	1,197	18	*	7	*	11	*
All other	1,269	70	17.5	41	10.2	81	19.8	All other	30	3	*	2	*	1	*
Black	1,255	70	18.2	41	10.6	79	20.1	Black	9	1	*	-	*	-	*
Balance of area	2,608	55	9.4	31	5.3	55	9.4	Balance of area	244	5	*	2	*	6	*
White	2,031	36	8.2	22	5.0	31	7.0	White	240	5	*	2	*	5	*
All other	577	19	*	9	*	24	16.3	All other	4	-	*	-	*	1	*
Black	568	18	*	8	*	24	16.9	Black	1	-	*	-	*	1	*
Nonmetropolitan counties	18,911	379	12.4	249	8.2	340	11.0	Nonmetropolitan counties	5,390	79	9.2	42	4.9	68	7.9
White	11,809	127	8.7	77	5.2	100	6.8	White	5,074	60	8.2	32	4.4	55	7.5
All other	7,102	252	15.9	172	10.9	240	15.0	All other	316	19	*	10	*	13	*
Black	7,057	248	16.0	170	11.0	237	15.1	Black	7	-	*	-	*	-	*
Urban places	4,830	94	12.9	66	9.1	83	11.3	Urban places	1,596	18	*	10	*	15	*
White	2,746	22	8.6	17	*	17	*	White	1,570	17	*	10	*	13	*
All other	2,084	72	15.4	49	10.4	66	13.9	All other	26	1	*	-	*	2	*
Black	2,077	72	15.6	49	10.6	66	14.1	Black	4	-	*	-	*	-	*
Balance of area	14,081	285	12.3	183	7.9	257	10.9	Balance of area	3,794	61	9.5	32	5.0	53	8.2
White	9,063	105	8.7	60	5.0	83	6.8	White	3,504	43	8.2	22	4.2	42	7.9
All other	5,018	180	16.2	123	11.1	174	15.4	All other	290	18	*	10	*	11	*
Black	4,980	176	16.2	121	11.1	171	15.5	Black	3	-	*	-	*	-	*

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths					Fetal deaths		Area and race	Deaths					Fetal deaths	
	Total deaths	Infant		Neonatal		Number	Rate		Total deaths	Infant		Neonatal		Number	Rate
		Number	Rate	Number	Rate					Number	Rate				
New Mexico	10,625	246	9.0	145	5.3	130	4.7	North Carolina	57,315	1,109	10.6	764	7.3	896	8.5
White	9,888	205	9.1	124	5.5	107	4.7	White	43,417	578	8.1	378	5.3	467	6.5
All other	937	41	8.5	21	4.4	23	4.8	All other	13,898	531	15.9	386	11.6	429	12.7
Black	188	10	*	4	*	3	*	Black	13,388	507	16.5	368	12.0	421	13.5
Urban places	5,980	134	9.2	81	5.6	71	4.9	Urban places	20,592	484	12.3	337	8.5	376	9.4
White	5,733	119	9.1	72	5.5	64	4.9	White	14,064	175	8.1	113	5.2	155	7.1
All other	247	15	*	9	*	7	*	All other	6,528	309	17.4	224	12.6	221	12.3
Black	153	6	*	3	*	2	*	Black	6,430	304	18.0	220	13.1	219	12.8
Balance of area	4,645	112	8.7	64	5.0	59	4.6	Balance of area	36,723	625	9.6	427	6.6	520	7.9
White	3,955	86	9.0	52	5.4	43	4.5	White	29,353	403	8.2	265	5.4	312	6.3
All other	690	26	7.9	12	*	16	*	All other	7,370	222	14.2	162	10.4	208	13.1
Black	35	4	*	1	*	1	*	Black	6,958	203	14.6	148	10.6	202	14.3
Metropolitan counties	4,600	106	8.4	67	5.3	47	3.7	Metropolitan counties	29,101	641	10.5	438	7.2	496	8.1
White	4,450	101	8.6	65	5.6	44	3.7	White	22,721	348	8.1	220	5.1	262	6.0
All other	150	5	*	2	*	3	*	All other	6,380	293	16.4	218	12.2	234	13.0
Black	87	3	*	2	*	1	*	Black	6,282	288	17.2	214	12.8	231	13.6
Urban places	3,912	81	8.2	47	4.8	33	3.3	Urban places	15,772	375	11.9	259	8.2	294	9.2
White	3,787	77	8.5	45	5.0	30	3.3	White	10,993	142	7.9	88	4.9	124	6.9
All other	125	4	*	2	*	3	*	All other	4,779	233	17.2	171	12.6	170	12.4
Black	82	2	*	2	*	1	*	Black	4,712	229	17.8	168	13.1	168	12.9
Balance of area	688	25	8.9	20	7.1	14	*	Balance of area	13,229	266	9.0	179	6.1	202	6.8
White	663	24	9.1	20	7.6	14	*	White	11,728	206	8.2	132	5.2	138	5.4
All other	25	1	*	-	*	-	*	All other	1,601	60	14.2	47	11.1	64	14.9
Black	5	1	*	-	*	-	*	Black	1,570	59	15.3	46	11.9	63	16.1
Nonmetropolitan counties	6,025	140	9.5	78	5.3	83	5.6	Nonmetropolitan counties	28,214	468	10.8	326	7.5	400	9.1
White	5,238	104	9.5	59	5.4	63	5.7	White	20,696	230	8.2	158	5.7	205	7.3
All other	787	36	9.3	19	*	20	5.2	All other	7,518	238	15.3	168	10.8	195	12.4
Black	101	7	*	2	*	2	*	Black	7,106	219	15.6	154	11.0	190	13.3
Urban places	2,068	53	11.3	34	7.2	38	8.0	Urban places	4,820	109	13.7	78	9.8	82	10.2
White	1,946	42	10.6	27	6.8	34	8.5	White	3,071	33	8.7	25	6.6	31	8.2
All other	122	11	*	7	*	4	*	All other	1,749	76	18.3	53	12.7	51	12.1
Black	71	4	*	1	*	1	*	Black	1,718	75	18.8	52	13.0	51	12.6
Balance of area	3,957	87	8.7	44	4.4	45	4.5	Balance of area	23,394	359	10.1	248	7.0	318	8.9
White	3,292	62	8.9	32	4.6	29	4.2	White	17,825	197	8.1	133	5.5	174	7.1
All other	665	25	8.0	12	*	16	*	All other	5,769	162	14.2	115	10.1	144	12.5
Black	30	3	*	1	*	1	*	Black	5,388	144	14.3	102	10.1	139	13.6
New York	168,936	2,851	9.6	1,931	6.5	3,090	10.3	North Dakota	5,678	74	8.0	51	5.5	71	7.6
White	142,293	1,661	7.5	1,153	5.2	1,877	8.4	White	5,502	65	7.8	48	5.8	62	7.4
All other	26,643	1,190	15.5	778	10.1	1,213	15.5	All other	176	9	*	3	*	9	*
Black	24,983	1,149	18.1	750	11.8	1,119	17.4	Black	9	*	*	*	*	*	*
Urban places	109,887	2,165	11.1	1,447	7.4	2,313	11.7	Urban places	2,096	31	7.4	22	5.3	30	7.1
White	85,142	1,063	8.5	728	5.9	1,179	9.4	White	2,070	31	7.8	22	5.6	30	7.5
All other	24,745	1,102	15.5	719	10.2	1,134	15.8	All other	26	*	*	*	*	*	*
Black	23,332	1,066	18.0	694	11.7	1,057	17.5	Black	4	*	*	*	*	*	*
Balance of area	59,049	886	6.7	484	4.7	777	7.5	Balance of area	3,582	43	8.5	29	5.7	41	8.0
White	57,151	598	6.2	425	4.4	698	7.2	White	3,432	34	7.7	26	5.9	32	7.2
All other	1,898	88	14.6	59	9.8	79	12.9	All other	150	9	*	3	*	9	*
Black	1,631	89	20.0	56	13.5	62	14.7	Black	5	*	*	*	*	*	*
Metropolitan counties	154,193	2,678	9.8	1,817	6.6	2,874	10.4	Metropolitan counties	1,668	31	7.7	21	5.2	34	8.4
White	127,833	1,499	7.6	1,045	5.3	1,678	8.4	White	1,646	31	8.2	21	5.5	34	8.9
All other	26,360	1,179	15.5	772	10.2	1,196	15.5	All other	22	*	*	*	*	*	*
Black	24,736	1,139	18.2	744	11.9	1,102	17.3	Black	4	*	*	*	*	*	*
Urban places	106,886	2,114	11.1	1,416	7.4	2,272	11.8	Urban places	1,374	27	8.9	18	*	23	7.5
White	82,222	1,015	8.5	698	5.8	1,146	9.5	White	1,356	27	9.4	18	*	23	7.9
All other	24,664	1,099	15.6	718	10.2	1,126	15.7	All other	18	*	*	*	*	*	*
Black	23,258	1,063	18.0	693	11.8	1,049	17.5	Black	1	*	*	*	*	*	*
Balance of area	47,307	564	6.8	401	4.8	602	7.2	Balance of area	294	4	*	3	*	11	*
White	45,611	484	6.2	347	4.4	592	6.8	White	290	4	*	3	*	11	*
All other	1,696	80	14.9	54	10.1	70	12.9	All other	4	*	*	*	*	*	*
Black	1,478	76	20.4	51	13.7	53	14.0	Black	3	*	*	*	*	*	*
Nonmetropolitan counties	14,743	173	7.4	114	4.9	216	9.1	Nonmetropolitan counties	4,010	43	8.2	30	5.7	37	7.0
White	14,460	162	7.2	108	4.8	199	8.8	White	3,856	34	7.5	27	5.9	28	6.1
All other	283	11	*	6	*	17	*	All other	154	9	*	3	*	9	*
Black	227	10	*	6	*	17	*	Black	5	*	*	*	*	*	*
Urban places	3,001	51	11.9	31	7.3	41	9.5	Urban places	722	4	*	4	*	7	*
White	2,920	48	12.1	30	7.5	33	8.2	White	714	4	*	4	*	7	*
All other	81	3	*	1	*	8	*	All other	8	*	*	*	*	*	*
Black	74	3	*	1	*	8	*	Black	3	*	*	*	*	*	*
Balance of area	11,742	122	6.4	83	4.3	175	9.0	Balance of area	3,288	39	9.5	26	6.3	30	7.2
White	11,540	114	6.1	78	4.2	166	8.9	White	3,142	30	8.6	23	6.6	21	6.0
All other	202	8	*	5	*	9	*	All other	146	9	*	3	*	9	*
Black	153	7	*	5	*	9	*	Black	2	*	*	*	*	*	*

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Infant		Neonatal		Number		Rate	Total deaths	Infant		Neonatal		Number	Rate
		Number	Rate	Number	Rate					Number	Rate				
Ohio	98,822	1,640	9.8	1,043	6.2	1,178	7.0	Oregon	25,136	354	8.3	180	4.2	260	6.0
White	88,015	1,123	8.1	720	5.2	888	6.3	White	24,416	314	7.9	164	4.1	238	5.9
All other	10,807	517	18.6	323	11.6	290	10.3	All other	720	40	13.4	16	*	22	7.3
Black	10,639	507	19.5	318	12.3	280	10.7	Black	348	19	9	*	8	*	
Urban places	57,966	1,121	11.6	722	7.5	757	7.8	Urban places	12,787	176	7.8	82	3.6	140	6.2
White	48,172	637	8.9	415	5.8	485	6.8	White	12,253	148	7.3	69	3.4	122	5.9
All other	9,794	484	19.1	307	12.1	272	10.6	All other	534	28	12.6	13	*	18	*
Black	9,671	477	19.8	302	12.6	263	10.8	Black	332	18	8	*	8	*	
Balance of area	40,856	519	7.4	321	4.6	421	6.0	Balance of area	12,349	178	8.8	98	4.8	120	5.9
White	39,943	486	7.2	305	4.5	403	5.9	White	12,163	166	8.5	95	4.9	116	5.9
All other	1,013	33	14.0	16	*	18	*	All other	186	12	3	*	4	*	
Black	968	30	15.8	16	*	17	*	Black	16	1	*	1	*	-	*
Metropolitan counties	77,294	1,360	10.2	868	6.5	933	6.9	Metropolitan counties	16,490	243	8.0	121	4.0	186	6.1
White	66,886	852	8.0	552	5.2	651	6.1	White	15,927	215	7.7	109	3.9	167	5.9
All other	10,408	508	18.8	316	11.7	282	10.4	All other	563	28	11.9	12	*	19	*
Black	10,263	499	19.7	311	12.3	272	10.6	Black	335	18	6	*	8	*	
Urban places	51,379	1,034	11.8	664	7.6	688	7.8	Urban places	10,608	146	7.6	64	3.3	122	6.3
White	41,815	556	8.8	362	5.8	420	6.6	White	10,100	120	7.0	53	3.1	106	6.2
All other	9,564	478	19.2	302	12.2	268	10.7	All other	508	26	13.0	11	*	16	*
Black	9,451	471	20.0	297	12.6	259	10.9	Black	328	17	5	*	8	*	
Balance of area	25,915	326	7.1	204	4.5	245	5.3	Balance of area	5,882	97	8.7	57	5.1	64	5.7
White	25,071	296	6.8	190	4.4	231	5.3	White	5,827	95	8.8	56	5.2	61	5.6
All other	844	30	14.1	14	*	14	*	All other	55	2	1	*	3	*	
Black	812	28	16.1	14	*	13	*	Black	7	1	*	1	*	-	*
Nonmetropolitan counties	21,528	280	8.4	175	5.2	245	7.3	Nonmetropolitan counties	8,646	111	8.8	59	4.7	74	5.8
White	21,129	271	8.3	168	5.1	237	7.2	White	8,489	99	8.3	55	4.6	71	5.9
All other	399	9	*	7	*	8	*	All other	157	12	*	4	*	3	*
Black	376	8	*	7	*	8	*	Black	13	1	*	1	*	-	*
Urban places	6,587	87	9.7	58	6.5	69	7.6	Urban places	2,179	30	8.6	18	*	18	*
White	6,357	81	9.6	53	6.3	65	7.7	White	2,153	28	8.6	16	*	16	*
All other	230	6	*	5	*	4	*	All other	26	2	*	2	*	2	*
Black	220	6	*	5	*	4	*	Black	4	1	*	1	*	-	*
Balance of area	14,941	193	7.9	117	4.8	176	7.1	Balance of area	6,467	81	8.9	41	4.5	56	6.1
White	14,772	190	7.8	115	4.7	172	7.0	White	6,336	71	8.1	39	4.5	55	6.3
All other	169	3	*	2	*	4	*	All other	131	10	*	2	*	1	*
Black	156	2	*	2	*	4	*	Black	9	-	*	-	*	-	*
Oklahoma	30,378	436	9.2	235	4.9	338	7.0	Pennsylvania	121,851	1,643	9.6	1,088	6.3	1,562	9.0
White	27,388	334	8.8	179	4.7	241	6.3	White	110,096	1,095	7.6	721	5.0	1,166	8.1
All other	2,990	104	10.6	56	5.7	97	9.8	All other	11,855	548	19.3	367	12.9	396	13.7
Black	1,896	73	14.3	44	8.6	46	8.9	Black	11,522	528	20.5	352	13.8	376	14.5
Urban places	15,502	300	10.5	165	5.8	207	7.2	Urban places	61,788	982	11.4	657	7.6	848	9.7
White	13,771	220	9.9	121	5.5	159	7.1	White	50,810	464	7.7	311	5.2	491	8.1
All other	1,731	80	12.6	44	6.9	48	7.5	All other	10,978	518	19.7	346	13.2	357	13.4
Black	1,395	65	15.1	39	9.1	32	7.4	Black	10,733	495	20.6	333	13.9	343	14.1
Balance of area	14,876	138	7.2	70	3.7	131	6.8	Balance of area	60,163	661	7.7	431	5.0	714	8.3
White	13,617	114	7.3	58	3.7	82	5.2	White	59,286	631	7.6	410	4.9	675	8.0
All other	1,259	24	6.9	12	*	49	13.8	All other	877	30	13.7	21	9.6	39	17.5
Black	501	8	*	5	*	14	*	Black	789	28	18.2	19	*	33	21.0
Metropolitan counties	15,344	291	9.7	157	5.2	216	7.2	Metropolitan counties	102,757	1,456	9.8	973	6.5	1,349	9.0
White	13,692	222	9.4	119	5.0	162	6.8	White	91,034	913	7.6	610	5.1	958	7.9
All other	1,652	69	10.8	38	6.0	54	8.4	All other	11,723	543	19.3	363	12.9	391	13.7
Black	1,289	59	14.3	34	8.2	33	7.9	Black	11,409	520	20.5	350	13.8	373	14.5
Urban places	11,894	256	10.8	140	5.9	180	7.5	Urban places	59,568	960	11.4	646	7.7	828	9.7
White	10,529	191	10.4	104	5.7	134	7.3	White	48,634	445	7.7	302	5.2	475	8.1
All other	1,365	65	12.0	36	6.6	46	8.4	All other	10,934	515	19.7	344	13.2	353	13.3
Black	1,138	56	14.6	33	8.6	31	8.0	Black	10,689	492	20.6	331	13.9	341	14.1
Balance of area	3,450	35	5.6	17	*	36	5.8	Balance of area	43,189	496	7.7	327	5.1	521	8.0
White	3,163	31	5.9	15	*	28	5.3	White	42,400	468	7.5	308	4.9	483	7.7
All other	287	4	*	2	*	8	*	All other	789	28	14.0	19	*	38	18.6
Black	151	3	*	1	*	2	*	Black	720	28	19.2	19	*	32	21.5
Nonmetropolitan counties	15,034	147	8.3	78	4.4	122	6.8	Nonmetropolitan counties	19,194	187	8.0	115	4.9	213	9.0
White	13,696	112	7.9	60	4.2	79	5.5	White	19,062	182	7.9	111	4.8	208	8.9
All other	1,338	35	10.1	18	*	43	12.2	All other	132	5	*	4	*	5	*
Black	607	14	*	10	*	13	*	Black	113	3	*	2	*	3	*
Urban places	3,608	44	9.2	25	5.2	27	5.6	Urban places	2,220	22	9.9	11	*	20	8.9
White	3,242	29	7.6	17	*	25	6.5	White	2,176	19	*	9	*	16	*
All other	368	15	*	8	*	2	*	All other	44	3	*	2	*	4	*
Black	257	9	*	6	*	1	*	Black	44	3	*	2	*	2	*
Balance of area	11,426	103	8.0	53	4.1	95	7.3	Balance of area	16,974	165	7.8	104	4.9	193	9.0
White	10,454	83	8.0	43	4.1	54	5.2	White	16,886	163	7.8	102	4.9	192	9.1
All other	972	20	7.9	10	*	41	15.9	All other	88	2	*	2	*	1	*
Black	350	5	*	4	*	12	*	Black	69	-	*	-	*	1	*

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Infant		Neonatal		Number		Rate	Total deaths	Infant		Neonatal		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
Rhode Island	9,576	123	8.1	89	5.9	85	5.6	South Dakota ²	6,326	111	10.1	59	5.4	67	6.1
White	9,228	109	8.2	80	6.0	76	5.7	White	5,891	77	8.4	44	4.8	49	5.3
All other	348	14	*	9	*	9	*	All other	435	34	18.6	15	*	18	*
Black	297	13	*	8	*	9	*	Black	9	*	*	*	*	1	*
Urban places	7,687	96	8.1	69	5.8	67	5.6	Urban places	2,228	37	8.2	18	*	19	*
White	7,356	83	8.2	60	5.9	59	5.8	White	2,160	32	7.8	15	*	15	*
All other	331	13	*	9	*	8	*	All other	68	5	*	3	*	4	*
Black	290	12	*	8	*	8	*	Black	8	*	*	*	*	*	*
Balance of area	1,889	27	8.1	20	6.0	18	*	Balance of area	4,098	74	11.5	41	6.3	48	7.4
White	1,872	26	8.1	20	6.2	17	*	White	3,731	45	8.8	29	5.7	34	6.6
All other	17	1	*	*	*	1	*	All other	367	29	21.2	12	*	14	*
Black	7	1	*	*	*	1	*	Black	1	1	*	*	*	1	*
Metropolitan counties	8,850	112	8.0	81	5.8	74	5.3	Metropolitan counties	1,349	37	9.7	17	*	19	*
White	8,532	98	8.0	72	5.8	65	5.3	White	1,284	31	9.2	14	*	16	*
All other	318	14	*	9	*	9	*	All other	65	6	*	3	*	3	*
Black	271	13	*	8	*	9	*	Black	7	1	*	*	*	*	*
Urban places	7,263	91	8.1	66	5.9	61	5.4	Urban places	1,095	30	10.4	13	*	10	*
White	6,959	78	8.2	57	6.0	53	5.5	White	1,040	25	9.9	10	*	8	*
All other	304	13	*	9	*	8	*	All other	55	5	*	3	*	2	*
Black	265	12	*	8	*	8	*	Black	6	*	*	*	*	*	*
Balance of area	1,587	21	7.4	15	*	13	*	Balance of area	254	7	*	4	*	9	*
White	1,573	20	7.3	15	*	12	*	White	244	6	*	4	*	8	*
All other	14	1	*	*	*	1	*	All other	10	1	*	*	*	1	*
Black	6	1	*	*	*	1	*	Black	1	1	*	*	*	*	*
Nonmetropolitan counties	726	11	*	8	*	11	*	Nonmetropolitan counties	4,977	74	10.3	42	5.8	48	6.6
White	696	11	*	8	*	11	*	White	4,607	46	7.9	30	5.2	33	5.7
All other	30	*	*	*	*	*	*	All other	370	28	19.8	12	*	15	*
Black	26	*	*	*	*	*	*	Black	2	*	*	*	*	*	*
Urban places	424	5	*	3	*	6	*	Urban places	1,133	7	*	5	*	9	*
White	397	5	*	3	*	6	*	White	1,120	7	*	5	*	7	*
All other	27	*	*	*	*	*	*	All other	13	*	*	*	*	2	*
Black	25	*	*	*	*	*	*	Black	2	*	*	*	*	*	*
Balance of area	302	6	*	5	*	5	*	Balance of area	3,844	67	12.1	37	6.7	39	7.0
White	299	6	*	5	*	5	*	White	3,487	39	9.2	25	5.9	26	6.1
All other	3	*	*	*	*	*	*	All other	357	28	21.5	12	*	13	*
Black	1	*	*	*	*	*	*	Black	-	-	*	*	*	1	*
South Carolina	29,715	683	11.7	465	7.9	594	10.0	Tennessee ²	46,315	771	10.3	490	6.5	456	6.0
White	20,254	294	8.3	202	5.7	261	7.3	White	38,439	450	7.9	282	5.0	293	5.1
All other	9,461	389	16.9	263	11.4	333	14.3	All other	7,876	321	17.5	208	11.3	163	8.8
Black	9,425	388	17.3	262	11.7	327	14.4	Black	7,806	315	17.9	206	11.7	160	9.0
Urban places	8,217	217	13.2	144	8.7	175	10.5	Urban places	23,128	450	11.7	293	7.6	254	6.6
White	5,362	71	8.4	49	5.8	70	8.2	White	16,763	172	7.5	111	4.8	123	5.3
All other	2,855	146	18.1	95	11.8	105	12.8	All other	6,365	278	17.8	182	11.7	131	8.3
Black	2,845	146	18.7	95	12.1	105	13.2	Black	6,325	275	18.3	182	12.1	128	8.4
Balance of area	21,498	466	11.1	321	7.6	419	9.9	Balance of area	23,187	321	8.8	197	5.4	202	5.5
White	14,892	223	8.2	153	5.6	191	7.0	White	21,676	278	8.2	171	5.1	170	5.0
All other	6,606	243	16.3	168	11.3	228	15.1	All other	1,511	43	15.6	26	9.4	32	11.4
Black	6,580	242	16.6	167	11.4	222	15.0	Black	1,481	40	15.8	24	9.5	32	12.5
Metropolitan counties	16,958	409	11.4	275	7.7	317	8.8	Metropolitan counties	29,465	551	10.3	368	6.9	313	5.8
White	12,334	195	8.2	133	5.6	159	6.7	White	22,856	266	7.2	181	4.9	181	4.9
All other	4,624	214	17.9	142	11.9	158	13.0	All other	6,609	285	17.6	187	11.6	132	8.1
Black	4,600	213	18.4	141	12.2	155	13.2	Black	6,554	281	18.1	187	12.1	130	8.3
Urban places	6,375	184	13.5	121	8.9	131	9.5	Urban places	20,308	412	11.9	273	7.9	221	6.3
White	4,125	59	8.3	42	5.9	51	7.2	White	14,244	145	7.4	99	5.0	99	5.0
All other	2,250	125	19.2	79	12.1	80	12.1	All other	6,064	267	17.9	174	11.6	122	8.1
Black	2,241	125	19.8	79	12.5	80	12.5	Black	6,024	264	18.3	174	12.0	120	8.2
Balance of area	10,583	225	10.2	154	7.0	186	8.3	Balance of area	9,157	139	7.5	95	5.1	92	4.9
White	8,209	136	8.2	91	5.5	108	6.4	White	8,612	121	7.0	82	4.7	82	4.7
All other	2,374	89	16.3	63	11.5	78	14.1	All other	545	18	*	13	*	10	*
Black	2,359	88	16.7	62	11.7	75	14.0	Black	530	17	*	13	*	10	*
Nonmetropolitan counties	12,757	274	12.0	190	8.3	277	12.0	Nonmetropolitan counties	16,850	220	10.1	122	5.6	143	6.6
White	7,920	99	8.3	69	5.8	102	8.5	White	15,583	184	9.4	101	5.2	112	5.7
All other	4,837	175	15.9	121	11.0	175	15.6	All other	1,267	36	16.5	21	9.6	31	14.0
Black	4,825	175	16.2	121	11.2	172	15.6	Black	1,252	34	16.4	19	*	30	14.2
Urban places	1,842	33	11.4	23	7.9	44	14.9	Urban places	2,820	38	10.0	20	5.2	33	8.6
White	1,237	12	*	7	*	19	*	White	2,519	27	8.5	12	*	24	7.5
All other	605	21	13.5	16	*	25	15.8	All other	301	11	*	8	*	9	*
Black	604	21	13.8	16	*	25	16.2	Black	301	11	*	8	*	8	*
Balance of area	10,915	241	12.1	167	8.4	233	11.5	Balance of area	14,030	182	10.2	102	5.7	110	6.1
White	6,683	87	8.3	62	5.9	83	7.8	White	13,064	157	9.6	89	5.5	88	5.4
All other	4,232	154	16.3	105	11.1	150	15.6	All other	966	25	16.1	13	*	22	14.0
Black	4,221	154	16.5	105	11.3	147	15.5	Black	951	23	15.7	11	*	22	14.8

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths					Fetal deaths		Area and race	Deaths					Fetal deaths	
	Total deaths	Infant		Neonatal		Number	Rate		Total deaths	Infant		Neonatal		Number	Rate
		Number	Rate	Number	Rate					Number	Rate				
Texas	125,479	2,552	8.1	1,566	4.9	2,042	6.4	Vermont	4,595	53	6.4	30	3.6	46	5.5
White	108,166	1,877	7.1	1,148	4.3	1,529	5.7	White	4,584	53	6.5	30	3.7	41	5.0
All other	17,313	675	13.4	418	8.3	513	10.1	All other	11	-	-	-	-	5	-
Black	16,675	636	14.7	392	9.0	476	10.9	Black	5	-	-	-	-	3	-
Urban places	80,923	1,851	8.2	1,151	5.1	1,488	6.6	Urban places	652	7	-	4	-	6	-
White	67,150	1,280	7.0	794	4.3	1,055	5.7	White	649	7	-	4	-	4	-
All other	13,773	571	13.5	357	8.5	433	10.2	All other	3	-	-	-	-	2	-
Black	13,232	540	14.8	336	9.2	404	10.9	Black	2	-	-	-	-	1	-
Balance of area	44,556	701	7.7	415	4.6	554	6.0	Balance of area	3,943	46	6.2	26	3.5	40	5.4
White	41,016	597	7.2	354	4.3	474	5.7	White	3,935	46	6.3	26	3.6	37	5.0
All other	3,540	104	12.9	61	7.6	80	9.8	All other	8	-	-	-	-	3	-
Black	3,443	96	14.0	56	8.2	72	10.4	Black	3	-	-	-	-	2	-
Metropolitan counties	92,492	2,134	7.9	1,334	5.0	1,729	6.4	Metropolitan counties	816	15	-	7	-	9	-
White	78,150	1,524	6.8	949	4.2	1,264	5.6	White	813	15	-	7	-	7	-
All other	14,342	610	13.5	385	8.5	465	10.2	All other	3	-	-	-	-	2	-
Black	13,740	572	14.8	359	9.3	431	11.0	Black	2	-	-	-	-	1	-
Urban places	73,274	1,719	8.1	1,073	5.1	1,392	6.5	Urban places	382	6	-	3	-	3	-
White	60,328	1,170	6.8	728	4.2	976	5.6	White	379	6	-	3	-	2	-
All other	12,946	549	13.6	345	8.5	416	10.2	All other	3	-	-	-	-	1	-
Black	12,413	518	14.9	324	9.3	388	11.0	Black	2	-	-	-	-	1	-
Balance of area	19,218	415	7.3	261	4.6	337	5.9	Balance of area	434	9	-	4	-	6	-
White	17,822	364	6.8	221	4.2	288	5.5	White	434	9	-	4	-	5	-
All other	1,396	61	12.7	40	8.3	49	10.1	All other	-	-	-	-	-	1	-
Black	1,327	54	14.3	35	9.2	43	11.2	Black	-	-	-	-	-	-	-
Nonmetropolitan counties	32,987	418	8.9	232	4.9	313	6.6	Nonmetropolitan counties	3,779	38	6.1	23	3.7	37	5.9
White	30,016	353	8.4	199	4.7	265	6.3	White	3,771	38	6.2	23	3.7	34	5.5
All other	2,971	65	13.1	33	6.6	48	9.5	All other	8	-	-	-	-	3	-
Black	2,935	64	13.6	33	7.0	45	9.5	Black	3	-	-	-	-	2	-
Urban places	7,649	132	10.1	78	5.9	96	7.3	Urban places	270	1	-	1	-	3	-
White	6,822	110	9.7	66	5.8	79	6.9	White	270	1	-	1	-	2	-
All other	827	22	12.7	12	-	17	-	All other	-	-	-	-	-	1	-
Black	819	22	13.5	12	-	16	-	Black	-	-	-	-	-	-	-
Balance of area	25,338	286	8.5	154	4.6	217	6.4	Balance of area	3,509	37	6.3	22	3.7	34	5.7
White	23,194	243	7.9	133	4.3	186	6.0	White	3,501	37	6.3	22	3.8	32	5.4
All other	2,144	43	13.3	21	6.5	31	9.5	All other	8	-	-	-	-	2	-
Black	2,116	42	13.7	21	6.9	29	9.4	Black	3	-	-	-	-	2	-
Utah	9,192	271	7.5	139	3.8	183	5.0	Virginia	48,013	1,013	10.2	695	7.0	908	9.1
White	8,962	251	7.3	129	3.7	173	5.0	White	37,857	534	7.4	352	4.9	519	7.1
All other	230	20	10.9	10	-	10	-	All other	10,656	479	17.7	343	12.7	389	14.2
Black	62	5	-	1	-	-	-	Black	10,388	466	19.5	336	14.1	371	15.3
Urban places	4,852	144	7.5	71	3.7	104	5.4	Urban places	20,570	557	12.5	386	8.7	462	10.3
White	4,743	133	7.3	68	3.8	97	5.3	White	14,238	231	8.3	152	5.5	205	7.3
All other	709	11	-	3	-	7	-	All other	6,332	326	19.6	234	14.0	257	15.2
Black	45	4	-	-	-	-	-	Black	6,219	320	20.9	233	15.2	250	16.1
Balance of area	4,340	127	7.4	68	4.0	79	4.6	Balance of area	27,443	456	8.3	309	5.6	446	8.1
White	4,219	118	7.2	61	3.7	76	4.6	White	23,119	303	6.8	200	4.5	314	7.0
All other	121	9	-	7	-	3	-	All other	4,324	153	14.7	109	10.5	132	12.5
Black	17	1	-	1	-	-	-	Black	4,169	146	17.0	103	12.0	121	13.9
Metropolitan counties	6,738	220	7.7	113	3.9	144	5.0	Metropolitan counties	31,162	805	10.6	558	7.3	686	8.9
White	6,583	204	7.5	106	3.9	139	5.1	White	23,390	408	7.6	275	5.1	360	6.7
All other	155	16	-	7	-	5	-	All other	7,772	397	17.7	263	12.6	326	14.3
Black	59	4	-	-	-	-	-	Black	7,520	384	19.7	276	14.2	309	15.6
Urban places	4,183	130	7.7	64	3.8	88	5.2	Urban places	18,612	533	12.9	368	8.9	434	10.4
White	4,079	120	7.5	62	3.9	83	5.2	White	12,538	215	8.5	141	5.6	183	7.2
All other	104	10	-	2	-	5	-	All other	6,074	318	19.7	227	14.1	251	15.3
Black	44	4	-	-	-	-	-	Black	5,964	312	21.1	226	15.3	245	16.3
Balance of area	2,555	90	7.6	49	4.1	56	4.7	Balance of area	12,550	272	7.8	180	5.5	252	7.2
White	2,504	84	7.3	44	3.8	56	4.9	White	10,852	193	6.8	134	4.7	177	6.2
All other	51	6	-	5	-	-	-	All other	1,698	79	12.4	56	8.8	75	11.6
Black	15	-	-	-	-	-	-	Black	1,556	72	15.4	50	10.7	64	13.5
Nonmetropolitan counties	2,454	51	6.7	26	3.4	39	5.1	Nonmetropolitan counties	16,851	208	8.9	137	5.9	222	9.4
White	2,379	47	6.6	23	3.3	34	4.8	White	13,967	126	6.7	77	4.1	159	8.4
All other	75	4	-	3	-	5	-	All other	2,884	82	18.0	60	13.2	63	13.6
Black	3	1	-	1	-	-	-	Black	2,868	82	18.7	60	13.7	62	14.0
Urban places	669	14	-	7	-	16	-	Urban places	1,958	24	7.6	18	-	28	8.8
White	664	13	-	6	-	14	-	White	1,700	16	-	11	-	22	8.4
All other	5	1	-	1	-	2	-	All other	258	8	-	7	-	6	-
Black	1	-	-	-	-	-	-	Black	255	8	-	7	-	5	-
Balance of area	1,785	37	7.0	19	-	23	4.3	Balance of area	14,893	184	9.1	119	5.9	194	9.5
White	1,715	34	6.9	17	-	20	4.1	White	12,267	110	6.8	66	4.1	137	8.4
All other	70	3	-	2	-	3	-	All other	2,626	74	18.4	53	13.2	57	14.0
Black	2	1	-	1	-	-	-	Black	2,613	74	18.9	53	13.6	57	14.4

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Table 8-2. Total Deaths, Infant and Neonatal Deaths and Rates, Fetal Deaths and Rates, by Race, for Population-Size Groups in Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.
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[Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Infant (under 1 year) and neonatal (under 28 days) mortality rates per 1,000 live births in specified group; fetal death rates per 1,000 live births and fetal deaths in specified group. Beginning in 1989, race for fetal deaths and live births is tabulated according to race of mother; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more in 1980; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 in 1980. For definition of areas see Technical Appendix.]

Area and race	Deaths				Fetal deaths		Area and race	Deaths				Fetal deaths			
	Total deaths	Infant		Neonatal		Number		Rate	Total deaths	Infant		Neonatal		Number	Rate
		Number	Rate	Number	Rate					Number	Rate	Number	Rate		
Washington	37,087	621	7.8	332	4.2	473	5.9	Wisconsin	42,733	598	8.2	345	4.7	457	6.2
White	35,190	517	7.3	274	3.9	406	5.7	White	41,076	449	7.1	272	4.3	348	5.5
All other	1,897	104	12.1	58	6.8	67	7.7	All other	1,657	149	15.5	73	7.6	109	11.2
Black	875	60	20.6	34	11.7	29	9.9	Black	1,383	136	19.0	68	9.5	89	12.3
Urban places	18,173	287	8.3	161	4.6	236	6.8	Urban places	21,661	360	9.1	207	5.2	266	6.7
White	16,934	227	7.6	127	4.3	188	6.3	White	20,201	219	7.2	136	4.4	163	5.3
All other	1,239	60	12.1	34	6.8	48	9.5	All other	1,460	141	15.9	71	8.0	103	11.5
Black	685	40	20.6	23	11.9	24	12.2	Black	1,343	132	18.6	67	9.4	89	12.4
Balance of area	18,914	334	7.5	171	3.8	237	5.3	Balance of area	21,072	238	7.1	138	4.1	191	5.7
White	18,256	280	7.1	147	3.6	218	5.3	White	20,875	230	7.0	136	4.2	185	5.6
All other	658	44	12.2	24	6.7	19	9.5	All other	197	8	2	1	6	6	
Black	190	20	20.6	11	5	5	5	Black	40	4	1	1	1	1	
Metropolitan counties	28,637	491	7.5	271	4.1	387	5.8	Metropolitan counties	26,570	427	8.3	241	4.7	331	6.4
White	27,116	400	6.9	218	3.8	323	5.5	White	25,067	284	6.7	170	4.0	228	5.3
All other	1,721	91	11.7	53	6.8	64	8.2	All other	1,503	143	16.1	71	8.0	103	11.5
Black	847	58	20.5	33	11.7	28	9.8	Black	1,367	135	18.9	68	9.5	89	12.3
Urban places	15,982	246	8.0	143	4.7	214	6.9	Urban places	19,204	323	8.9	182	5.0	251	6.8
White	14,777	188	7.2	110	4.2	168	6.4	White	17,758	184	6.6	112	4.0	148	5.3
All other	1,205	58	12.3	33	7.0	46	9.6	All other	1,446	139	16.0	70	8.0	103	11.7
Black	675	39	20.6	23	12.2	23	12.0	Black	1,340	131	18.5	67	9.5	89	12.4
Balance of area	12,855	245	7.0	128	3.6	173	4.9	Balance of area	7,308	104	7.0	59	4.0	80	5.3
White	12,339	212	6.6	108	3.4	155	4.8	White	7,309	100	6.8	58	3.9	80	5.4
All other	516	33	10.8	20	6.6	18	9.5	All other	57	4	1	1	1	1	
Black	172	19	20.6	10	5	5	5	Black	27	4	1	1	1	1	
Nonmetropolitan counties	8,250	130	9.7	61	4.6	86	6.4	Nonmetropolitan counties	16,163	171	7.9	104	4.8	126	5.8
White	8,074	117	9.3	56	4.5	83	6.6	White	16,009	165	7.9	102	4.9	120	5.7
All other	176	13	20.5	5	11.7	3	6.6	All other	154	6	2	2	6	6	
Black	28	2	20.6	1	5.0	1	6.6	Black	16	1	1	1	1	1	
Urban places	2,191	41	10.5	18	5.0	22	5.6	Urban places	2,457	37	12.2	25	8.2	15	5.0
White	2,157	39	10.7	17	4.7	20	5.5	White	2,443	35	12.2	24	8.4	15	5.0
All other	34	2	20.6	1	5.0	2	5.6	All other	14	2	1	1	1	1	
Black	10	1	20.6	0	0.0	1	5.6	Black	3	1	1	1	1	1	
Balance of area	6,059	89	9.4	43	4.5	64	6.7	Balance of area	13,706	134	7.2	79	4.3	111	5.9
White	5,917	78	8.7	39	4.4	63	7.0	White	13,566	130	7.2	78	4.3	105	5.8
All other	142	11	20.6	4	11.7	1	6.7	All other	140	4	1	1	6	6	
Black	18	1	20.6	1	5.0	1	6.7	Black	13	1	1	1	1	1	
West Virginia	19,385	223	9.9	143	6.3	179	7.9	Wyoming	3,203	60	8.6	27	3.9	49	7.0
White	18,585	207	9.6	131	6.1	161	7.4	White	3,118	57	8.7	26	4.0	47	7.1
All other	800	16	20.6	12	11.7	18	7.9	All other	85	3	1	1	2	2	
Black	785	16	20.6	12	11.7	18	7.9	Black	18	1	1	1	1	1	
Urban places	5,396	61	12.1	42	8.3	40	7.9	Urban places	1,455	28	8.6	13	5.0	29	8.8
White	5,015	52	11.6	35	7.8	29	6.4	White	1,430	28	8.9	13	5.0	27	8.5
All other	381	9	20.6	7	11.7	11	7.9	All other	25	1	1	1	2	2	
Black	376	9	20.6	7	11.7	11	7.9	Black	15	1	1	1	1	1	
Balance of area	13,989	162	9.2	101	5.8	139	7.9	Balance of area	1,748	32	8.6	14	5.0	20	5.3
White	13,570	155	9.1	96	5.6	132	7.7	White	1,688	29	8.4	13	5.0	20	5.8
All other	419	7	20.6	5	11.7	7	7.9	All other	60	3	1	1	1	1	
Black	409	7	20.6	5	11.7	7	7.9	Black	3	1	1	1	1	1	
Metropolitan counties	7,052	72	8.9	47	5.8	56	6.9	Metropolitan counties	949	22	10.3	13	5.0	18	5.0
White	6,803	68	8.8	43	5.6	51	6.6	White	929	22	10.8	13	5.0	16	5.0
All other	249	4	20.6	4	11.7	5	6.9	All other	20	1	1	1	2	2	
Black	244	4	20.6	4	11.7	5	6.9	Black	12	1	1	1	1	1	
Urban places	3,681	37	10.9	24	7.1	22	6.4	Urban places	780	19	8.6	11	5.0	14	5.0
White	3,480	33	10.7	20	6.5	19	6.4	White	762	19	8.6	11	5.0	12	5.0
All other	201	4	20.6	4	11.7	3	6.4	All other	18	1	1	1	2	2	
Black	198	4	20.6	4	11.7	3	6.4	Black	11	1	1	1	1	1	
Balance of area	3,371	35	7.4	23	4.9	34	7.2	Balance of area	169	3	8.6	2	5.0	4	5.0
White	3,323	35	7.6	23	5.0	32	6.9	White	167	3	8.6	2	5.0	4	5.0
All other	48	1	20.6	1	5.0	2	7.2	All other	2	1	1	1	1	1	
Black	46	1	20.6	1	5.0	2	7.2	Black	1	1	1	1	1	1	
Nonmetropolitan counties	12,333	151	10.4	96	6.6	123	8.4	Nonmetropolitan counties	2,254	38	7.8	14	5.0	31	6.4
White	11,782	139	10.0	88	6.3	110	7.9	White	2,189	35	7.7	13	5.0	31	6.8
All other	551	12	20.6	8	11.7	13	8.4	All other	65	3	1	1	1	1	
Black	541	12	20.6	8	11.7	13	8.4	Black	6	1	1	1	1	1	
Urban places	1,715	24	14.5	18	11.7	18	8.4	Urban places	675	9	8.6	2	5.0	15	5.0
White	1,535	19	12.4	15	10.0	10	7.9	White	668	9	8.6	2	5.0	15	5.0
All other	180	5	20.6	3	11.7	8	8.4	All other	7	1	1	1	1	1	
Black	178	5	20.6	3	11.7	8	8.4	Black	4	1	1	1	1	1	
Balance of area	10,618	127	9.9	78	6.1	105	8.1	Balance of area	1,579	29	8.8	12	5.0	16	5.0
White	10,247	120	9.6	73	5.8	100	7.9	White	1,521	26	8.6	11	5.0	16	5.0
All other	371	7	20.6	5	11.7	5	8.4	All other	58	3	1	1	1	1	
Black	363	7	20.6	5	11.7	5	8.4	Black	2	1	1	1	1	1	

1 County equivalents.
2 Minimum reporting requirements for fetal deaths are assumed to exceed 20 weeks gestation; see Technical Appendix.

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
United States	2,148,463	38,351	6,931	8,436	36,733	60,091	83,562	118,608	252,696	477,949	601,439	463,105	562
Male	1,113,417	21,856	3,969	5,127	27,873	44,057	57,462	74,654	154,646	276,067	295,406	151,897	403
Female	1,035,046	16,495	2,962	3,309	8,860	16,034	26,100	43,954	98,050	201,882	306,033	311,208	159
White	1,853,254	24,883	4,866	6,272	26,908	42,755	61,023	92,152	209,097	416,203	541,729	426,982	984
Male	950,812	14,371	2,784	3,820	20,208	31,831	42,434	58,290	129,313	242,167	266,510	138,807	277
Female	902,442	10,512	2,082	2,452	6,700	10,924	18,589	33,862	79,784	174,036	275,219	288,175	107
All other	295,209	13,468	2,065	2,164	9,825	17,336	22,539	26,456	43,599	61,746	59,710	36,123	178
Male	162,605	7,485	1,185	1,307	7,665	12,226	15,028	16,364	25,333	33,900	28,896	13,090	126
Female	132,604	5,983	880	857	2,160	5,110	7,511	10,092	18,266	27,846	30,814	23,033	52
Black	265,498	12,290	1,768	1,839	8,586	15,803	20,531	23,871	39,473	55,687	53,437	32,047	166
Male	145,359	6,811	999	1,113	6,731	11,169	13,727	14,819	22,993	30,350	25,293	11,236	118
Female	120,139	5,479	769	726	1,855	4,634	6,804	9,052	16,480	25,337	28,144	20,811	48
Metropolitan counties	1,593,350	30,796	5,291	6,084	27,682	48,578	67,358	91,338	190,292	353,786	436,789	334,893	463
Male	820,058	17,485	3,032	3,646	21,108	35,734	46,564	57,514	115,585	201,728	210,256	107,068	338
Female	773,292	13,311	2,259	2,438	6,574	12,844	20,794	33,824	74,707	152,058	226,533	227,825	125
White	1,354,240	19,289	3,583	4,389	19,441	33,697	47,998	69,135	154,211	304,079	390,664	307,449	305
Male	688,156	11,081	2,052	2,627	14,628	25,252	33,651	43,762	94,668	174,584	188,244	97,382	225
Female	666,084	9,208	1,531	1,762	4,813	8,445	14,347	25,373	59,543	129,495	202,420	210,067	80
All other	239,110	11,507	1,708	1,695	8,241	14,881	19,360	22,203	36,081	49,707	46,125	27,444	158
Male	131,902	6,404	980	1,019	6,480	10,482	12,913	13,752	20,917	27,144	22,012	9,686	113
Female	107,208	5,103	728	676	1,761	4,399	6,447	8,451	15,164	22,563	24,113	17,758	45
Black	216,641	10,658	1,496	1,478	7,455	13,814	17,879	20,287	32,910	44,963	41,229	24,324	148
Male	118,950	5,924	853	892	5,897	9,766	11,970	12,613	19,130	24,317	19,208	8,275	105
Female	97,691	4,734	643	586	1,558	4,048	5,909	7,674	13,780	20,646	22,021	16,049	43
Nonmetropolitan counties	555,113	7,555	1,640	2,352	9,051	11,513	16,204	27,270	62,404	124,163	164,650	128,212	99
Male	293,359	4,371	937	1,481	6,765	8,323	10,898	17,140	39,061	74,339	85,150	44,829	65
Female	261,754	3,184	703	871	2,286	3,190	5,306	10,130	23,343	49,824	79,500	83,383	34
White	499,014	5,594	1,283	1,883	7,467	9,058	13,025	23,017	54,886	112,124	151,065	119,533	79
Male	262,656	3,290	732	1,193	5,590	6,579	8,783	14,528	34,645	67,583	78,266	41,425	52
Female	236,358	2,304	551	690	1,887	2,479	4,242	8,489	20,241	44,541	72,799	78,108	27
All other	56,099	1,961	357	469	1,584	2,455	3,179	4,253	7,518	12,039	13,585	8,679	20
Male	30,703	1,081	205	288	1,185	1,744	2,115	2,612	4,416	6,756	6,884	3,404	13
Female	25,396	880	152	181	399	711	1,064	1,641	3,102	5,283	6,701	5,275	7
Black	48,857	1,632	272	361	1,131	1,989	2,652	3,584	6,563	10,724	12,208	7,723	18
Male	26,409	887	146	221	834	1,403	1,757	2,206	3,863	6,033	6,085	2,961	13
Female	22,448	745	126	140	297	586	895	1,378	2,700	4,691	6,123	4,762	5
Alabama	39,381	688	126	193	834	1,066	1,527	2,422	5,046	8,840	11,306	7,330	3
Male	20,685	383	76	124	645	758	998	1,520	3,118	5,142	5,547	2,373	1
Female	18,696	305	50	69	189	308	529	902	1,928	3,698	5,759	4,957	2
White	28,721	338	74	114	543	619	920	1,618	3,601	6,613	8,562	5,719	-
Male	15,086	187	43	73	411	440	604	1,053	2,314	3,954	4,217	1,790	-
Female	13,635	151	31	41	132	179	316	565	1,287	2,659	4,345	3,929	-
All other	10,660	350	52	79	291	447	607	804	1,445	2,227	2,744	1,611	3
Male	5,599	196	33	51	234	318	394	467	804	1,188	1,330	583	1
Female	5,061	154	19	28	57	129	213	337	641	1,039	1,414	1,028	2
Black	10,606	350	52	78	286	439	603	798	1,435	2,217	2,737	1,608	3
Male	5,564	196	33	50	229	314	392	462	797	1,183	1,325	582	1
Female	5,042	154	19	28	57	125	211	336	638	1,034	1,412	1,026	2
Metropolitan counties	25,223	454	71	113	537	703	1,039	1,603	3,307	5,742	7,065	4,588	1
Male	13,057	249	46	73	419	494	666	999	2,003	3,274	3,423	1,411	-
Female	12,166	205	25	40	118	209	373	604	1,304	2,468	3,642	3,177	1
White	18,257	217	39	68	330	408	620	1,052	2,312	4,258	5,359	3,594	-
Male	9,440	116	25	42	248	291	401	688	1,464	2,515	2,595	1,055	-
Female	8,817	101	14	26	82	117	219	364	848	1,743	2,764	2,539	-
All other	6,966	237	32	45	207	295	419	551	995	1,484	1,706	994	1
Male	3,617	133	21	31	171	203	265	311	539	759	828	356	-
Female	3,349	104	11	14	36	92	154	240	456	725	878	638	1
Black	6,929	237	32	44	202	291	415	548	990	1,476	1,701	992	1
Male	3,591	133	21	30	166	201	283	308	535	755	824	355	-
Female	3,338	104	11	14	36	90	152	240	455	721	877	637	1
Nonmetropolitan counties	14,158	234	55	80	297	363	488	819	1,739	3,098	4,241	2,742	2
Male	7,628	134	30	51	226	264	332	521	1,115	1,888	2,124	962	1
Female	6,530	100	25	29	71	99	156	298	624	1,230	2,117	1,780	1
White	10,464	121	35	46	213	211	300	566	1,289	2,355	3,203	2,125	-
Male	5,646	71	18	31	163	149	203	365	850	1,439	1,622	735	-
Female	4,818	50	17	15	50	62	97	201	439	916	1,581	1,390	-
All other	3,694	113	20	34	84	152	188	253	450	743	1,038	617	2
Male	1,982	63	12	20	63	115	129	156	265	429	502	227	1
Female	1,712	50	8	14	21	37	59	97	185	314	536	390	1
Black	3,677	113	20	34	84	148	188	250	445	741	1,036	616	2
Male	1,973	63	12	20	63	113	129	154	262	428	501	227	1
Female	1,704	50	8	14	21	35	59	96	183	313	535	389	1

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Alaska	2,188	125	25	33	121	176	207	225	325	439	338	174	-
Male	1,405	81	19	28	89	132	158	149	219	261	191	78	-
Female	783	44	6	5	32	44	49	76	106	178	147	96	-
White	1,517	65	8	19	62	100	133	161	254	336	249	130	-
Male	978	40	5	17	47	81	106	107	176	205	141	53	-
Female	539	25	3	2	15	19	27	54	78	131	108	77	-
All other	671	60	17	14	59	76	74	64	71	103	89	44	-
Male	427	41	14	11	42	51	52	42	43	56	50	25	-
Female	244	19	3	3	17	25	22	22	28	47	39	19	-
Black	59	8	2	1	3	6	5	5	12	6	7	3	-
Male	30	4	2	-	1	4	3	2	7	2	3	2	-
Female	29	4	-	1	2	2	3	3	5	4	4	1	-
Metropolitan census areas 1	790	43	12	5	37	61	70	86	142	164	114	56	-
Male	483	28	8	4	29	45	50	59	96	91	50	23	-
Female	307	15	4	1	8	16	20	27	46	73	64	33	-
White	634	27	6	5	26	45	54	69	117	140	96	49	-
Male	391	17	3	4	19	37	41	49	83	78	42	18	-
Female	243	10	3	1	7	8	13	20	34	62	54	31	-
All other	156	16	6	-	11	16	16	17	25	24	18	7	-
Male	92	11	5	-	10	8	9	10	13	13	8	5	-
Female	64	5	1	-	1	8	7	7	12	11	10	2	-
Black	44	7	2	-	2	6	3	5	9	4	4	2	-
Male	24	3	2	-	1	4	2	2	5	1	2	2	-
Female	20	4	-	-	1	2	1	3	4	3	2	-	-
Nonmetropolitan census areas 1	1,398	82	13	28	84	115	137	139	183	275	224	118	-
Male	922	53	11	24	60	87	108	90	123	170	141	55	-
Female	476	29	2	4	24	28	29	49	60	105	83	63	-
White	883	38	2	14	36	55	79	92	137	196	153	81	-
Male	587	23	2	13	28	44	65	58	93	127	99	35	-
Female	296	15	-	1	8	11	14	34	44	69	54	46	-
All other	515	44	11	14	48	60	58	47	46	79	71	37	-
Male	335	30	9	11	32	43	43	32	30	43	42	20	-
Female	180	14	2	3	16	17	15	15	16	36	29	17	-
Black	15	1	-	1	1	-	3	-	3	2	3	1	-
Male	6	1	-	-	-	-	1	-	2	1	1	-	-
Female	9	-	-	1	1	-	2	-	1	1	2	1	-
Arizona	28,789	610	119	139	593	844	1,132	1,548	3,296	6,913	8,251	5,327	17
Male	15,875	375	76	85	470	632	785	1,000	2,024	4,063	4,356	1,997	12
Female	12,914	235	43	54	123	212	347	548	1,272	2,850	3,895	3,330	5
White	26,764	477	92	93	477	685	950	1,344	3,037	6,583	7,912	5,101	13
Male	14,646	291	58	58	378	521	657	864	1,871	3,880	4,172	1,886	10
Female	12,118	186	34	35	99	164	293	480	1,166	2,703	3,740	3,215	3
All other	2,025	133	27	46	116	159	182	204	259	330	339	226	4
Male	1,229	84	18	27	92	111	128	136	153	183	184	111	2
Female	796	49	9	19	24	48	54	68	106	147	155	115	2
Black	709	53	6	8	24	44	43	55	58	150	138	87	3
Male	413	33	4	4	18	29	28	35	68	86	72	34	2
Female	296	20	2	4	6	15	15	20	30	64	66	53	1
Metropolitan counties	22,393	476	85	95	436	666	870	1,154	2,463	5,262	6,524	4,350	12
Male	12,094	296	53	56	343	502	610	793	1,496	3,048	3,363	1,585	9
Female	10,299	180	32	39	93	164	260	421	967	2,214	3,161	2,765	3
White	21,243	396	74	75	388	597	762	1,041	2,302	5,056	6,320	4,232	10
Male	11,422	244	46	45	308	447	536	659	1,407	2,931	3,256	1,535	8
Female	9,821	152	28	30	80	140	226	382	855	2,125	3,064	2,697	2
All other	1,150	80	11	20	48	79	108	113	161	206	204	118	2
Male	672	52	7	11	35	55	74	74	89	117	107	50	1
Female	478	28	4	9	13	24	34	39	72	89	97	68	1
Black	643	49	5	7	22	40	42	51	88	136	124	77	2
Male	372	31	3	4	17	26	27	31	60	80	63	29	1
Female	271	18	2	3	5	14	15	20	28	56	61	48	1
Nonmetropolitan counties	6,396	134	34	44	157	178	262	394	833	1,651	1,727	977	5
Male	3,781	79	23	29	127	130	175	267	528	1,015	993	412	3
Female	2,615	55	11	15	30	48	87	127	305	636	734	565	2
White	5,521	81	18	18	89	98	188	303	735	1,527	1,592	869	3
Male	3,224	47	12	13	70	74	121	205	454	949	916	351	2
Female	2,297	34	6	5	19	24	67	98	271	578	676	518	1
All other	875	53	16	26	68	80	74	91	98	124	135	108	2
Male	557	32	11	16	57	56	54	62	64	65	77	61	1
Female	318	21	5	10	11	24	20	29	34	58	58	47	1
Black	66	4	1	1	2	3	1	4	10	14	14	10	1
Male	41	2	1	-	1	1	1	1	4	6	9	5	-
Female	25	2	-	1	1	2	-	-	6	8	5	5	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Arkansas	24,652	386	80	105	417	565	804	1,274	2,890	5,534	7,329	5,318	-
Male	13,043	182	35	60	326	391	540	794	1,797	3,252	3,752	1,914	-
Female	11,609	154	45	45	91	174	264	480	1,093	2,282	3,577	3,404	-
White	20,502	217	52	73	319	385	588	1,003	2,378	4,732	6,265	4,489	-
Male	10,827	124	24	41	249	264	393	630	1,510	2,822	3,222	1,548	-
Female	9,675	93	28	32	70	122	195	373	868	1,910	3,043	2,941	-
All other	4,150	119	28	32	98	179	216	271	512	802	1,064	829	-
Male	2,216	58	11	19	77	127	147	164	237	430	530	366	-
Female	1,934	61	17	13	21	52	69	107	225	372	534	463	-
Black	4,104	118	28	32	98	174	212	270	501	797	1,053	821	-
Male	2,188	58	11	19	77	123	143	163	280	427	524	363	-
Female	1,916	60	17	13	21	51	69	107	221	370	529	458	-
Metropolitan counties	8,511	149	35	43	150	238	356	525	1,023	1,897	2,383	1,712	-
Male	4,407	78	9	20	117	162	247	336	630	1,102	1,122	584	-
Female	4,104	71	26	23	33	76	109	189	393	795	1,261	1,128	-
White	6,770	94	20	29	108	153	245	380	811	1,550	1,958	1,420	-
Male	3,499	52	6	12	78	107	170	255	514	923	933	449	-
Female	3,271	42	14	17	22	46	75	135	237	627	1,025	971	-
All other	1,741	55	15	14	50	85	111	135	212	347	425	292	-
Male	908	26	3	8	39	55	77	81	116	173	189	135	-
Female	833	29	12	6	11	30	34	54	96	168	236	157	-
Black	1,721	54	15	14	50	81	109	134	207	345	422	290	-
Male	894	26	3	8	39	52	75	80	113	177	177	134	-
Female	827	28	12	6	11	29	34	54	94	168	235	156	-
Nonmetropolitan counties	16,141	187	45	62	267	327	448	749	1,867	3,637	4,946	3,606	-
Male	8,636	104	26	40	209	229	293	458	1,167	2,150	2,630	1,330	-
Female	7,505	83	19	22	58	98	155	291	700	1,487	2,316	2,270	-
White	13,732	123	32	44	219	233	343	613	1,567	3,182	4,307	3,059	-
Male	7,328	72	16	29	171	157	223	375	896	1,899	2,289	1,099	-
Female	6,404	51	14	15	48	76	120	238	571	1,283	2,018	1,970	-
All other	2,409	64	13	18	48	94	105	136	300	455	639	537	-
Male	1,308	32	8	11	38	72	70	83	171	251	341	231	-
Female	1,101	32	5	7	10	22	35	53	129	204	298	306	-
Black	2,383	64	13	18	48	93	103	136	294	452	631	531	-
Male	1,294	32	8	11	38	71	68	83	167	250	337	229	-
Female	1,089	32	5	7	10	22	35	53	127	202	294	302	-
California	214,369	4,844	937	936	4,758	8,176	10,892	13,161	24,523	45,334	56,018	44,643	147
Male	113,133	2,776	524	565	3,735	6,359	7,897	8,320	14,841	25,661	27,585	14,755	115
Female	101,236	2,068	413	371	1,023	1,817	2,995	4,841	9,682	19,673	28,433	29,888	32
White	187,220	3,712	692	720	3,728	6,560	8,922	10,715	20,599	39,669	50,466	41,310	127
Male	97,698	2,141	388	433	2,932	5,159	6,569	6,801	12,544	22,478	24,704	13,446	103
Female	89,522	1,571	304	287	796	1,401	2,353	3,914	8,055	17,191	25,762	27,864	24
All other	27,149	1,132	245	216	1,030	1,616	1,970	2,446	3,924	5,665	5,552	3,333	20
Male	15,435	635	136	132	803	1,200	1,328	1,519	2,297	3,183	2,881	1,309	12
Female	11,714	497	109	84	227	416	642	927	1,627	2,482	2,671	2,024	6
Black	17,473	825	141	137	716	1,222	1,454	1,738	2,601	3,583	3,223	1,838	15
Male	9,805	459	79	82	570	925	1,000	1,099	1,549	1,944	1,500	590	8
Female	7,668	366	62	55	146	297	454	639	1,052	1,619	1,723	1,248	7
Metropolitan counties	203,175	4,664	896	882	4,547	7,873	10,435	12,596	23,259	42,629	52,902	42,363	129
Male	107,021	2,676	500	538	3,566	6,145	7,582	7,978	14,041	24,068	25,905	13,921	101
Female	96,154	1,988	396	344	981	1,728	2,853	4,618	9,218	18,561	26,997	28,442	28
White	176,425	3,541	654	669	3,530	6,270	8,496	10,182	19,400	37,045	47,434	39,033	111
Male	91,830	2,046	364	407	2,774	4,954	6,270	6,480	11,790	20,934	23,077	12,643	91
Female	84,595	1,495	290	262	756	1,316	2,226	3,702	7,610	16,111	24,357	26,450	20
All other	26,750	1,123	242	213	1,017	1,603	1,939	2,414	3,859	5,584	5,468	3,270	18
Male	15,191	630	136	131	792	1,191	1,312	1,498	2,251	3,134	2,828	1,278	10
Female	11,559	493	106	82	225	412	627	916	1,608	2,450	2,640	1,992	8
Black	17,305	821	139	135	715	1,218	1,440	1,724	2,578	3,529	3,184	1,809	13
Male	9,698	457	79	81	569	923	994	1,088	1,530	1,920	1,475	574	6
Female	7,609	364	60	54	146	295	446	636	1,048	1,609	1,709	1,235	7
Nonmetropolitan counties	11,194	180	41	54	211	303	457	565	1,264	2,705	3,116	2,280	18
Male	6,112	100	24	27	169	214	315	342	800	1,593	1,680	834	14
Female	5,082	80	17	27	42	89	142	223	464	1,112	1,436	1,446	4
White	10,795	171	38	51	198	290	426	533	1,199	2,624	3,032	2,217	16
Male	5,668	95	24	26	158	205	299	321	754	1,544	1,627	803	12
Female	4,927	76	14	25	40	85	127	212	445	1,080	1,405	1,414	4
All other	399	9	3	3	13	13	31	32	65	81	64	63	2
Male	244	5	3	3	11	9	16	21	46	53	31	31	2
Female	155	4	1	1	2	4	15	11	19	32	31	32	-
Black	168	4	2	2	1	1	4	14	23	34	39	29	2
Male	109	2	2	2	1	1	2	11	19	24	25	16	2
Female	59	2	2	1	-	-	2	3	4	10	14	13	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Colorado	21,583	472	78	100	422	686	996	1,196	2,444	4,568	5,791	4,830	-
Male	11,174	264	54	59	325	507	693	742	1,474	2,666	2,784	1,606	-
Female	10,409	208	24	41	97	179	303	454	970	1,902	3,007	3,224	-
White	20,661	403	71	91	389	624	934	1,100	2,310	4,396	5,611	4,732	-
Male	10,659	235	51	55	302	463	651	678	1,396	2,561	2,698	1,569	-
Female	10,002	168	20	36	87	161	283	422	914	1,835	2,913	3,163	-
All other	922	69	7	9	33	62	62	96	134	172	180	98	-
Male	515	29	3	4	22	44	42	64	78	105	86	37	-
Female	407	40	4	5	10	18	20	32	56	67	94	61	-
Black	731	56	5	7	28	51	44	69	108	140	146	77	-
Male	414	23	3	3	19	37	30	46	67	87	70	29	-
Female	317	33	2	4	9	14	14	23	41	53	76	48	-
Metropolitan counties	16,711	396	62	71	341	576	822	989	1,943	3,496	4,370	3,645	-
Male	8,599	219	43	42	260	427	568	618	1,167	2,011	2,035	1,199	-
Female	8,122	177	19	29	81	149	254	371	776	1,485	2,335	2,446	-
White	15,825	327	56	63	310	516	763	896	1,812	3,332	4,195	3,555	-
Male	8,096	190	40	39	239	385	529	557	1,086	1,910	1,953	1,155	-
Female	7,729	137	16	24	71	131	234	339	723	1,422	2,242	2,390	-
All other	886	69	6	8	31	60	59	93	131	164	175	94	-
Male	493	29	3	3	21	42	39	61	76	101	82	34	-
Female	393	40	3	5	10	18	20	32	53	63	93	56	-
Black	724	56	5	7	27	50	44	69	108	139	145	75	-
Male	410	23	3	2	18	36	30	46	67	87	69	29	-
Female	314	33	2	4	9	14	14	23	41	52	76	46	-
Nonmetropolitan counties	4,872	76	16	29	81	110	174	207	501	1,072	1,421	1,185	-
Male	2,585	45	11	17	65	80	125	124	307	655	749	407	-
Female	2,287	31	5	12	16	30	49	83	194	417	672	778	-
White	4,836	76	15	28	79	108	171	204	498	1,064	1,416	1,177	-
Male	2,563	45	11	16	63	78	122	121	307	651	745	404	-
Female	2,273	31	4	12	16	30	49	83	191	413	671	773	-
All other	36	-	1	1	2	2	3	3	3	8	5	8	-
Male	22	-	-	1	2	2	3	3	-	4	4	4	-
Female	14	-	1	-	-	-	-	-	3	4	1	5	-
Black	7	-	-	1	1	1	-	-	1	1	1	2	-
Male	4	-	-	1	1	1	-	-	-	-	1	-	-
Female	3	-	-	-	-	-	-	-	-	1	-	2	-
Connecticut	27,607	398	61	67	366	696	897	1,337	2,946	6,121	7,946	6,769	3
Male	13,658	213	37	40	275	489	584	819	1,793	3,469	3,914	2,025	-
Female	13,949	185	24	27	91	207	313	518	1,153	2,652	4,032	4,744	3
White	25,662	275	48	56	293	538	702	1,133	2,635	5,755	7,651	6,573	3
Male	12,573	158	28	33	222	394	456	696	1,595	3,261	3,759	1,971	-
Female	13,089	117	20	23	71	144	246	437	1,040	2,494	3,892	4,602	3
All other	1,945	123	13	11	73	158	195	204	311	366	285	196	-
Male	1,085	55	9	7	53	95	128	123	198	208	155	54	-
Female	860	68	4	4	20	63	67	81	113	158	140	142	-
Black	1,845	112	12	9	69	150	186	192	302	351	275	187	-
Male	1,017	51	8	5	49	90	121	117	191	198	138	49	-
Female	828	61	4	4	20	60	65	75	111	153	137	138	-
Metropolitan counties	25,421	377	55	60	335	646	852	1,244	2,745	5,642	7,238	6,225	2
Male	12,549	202	33	35	251	450	556	765	1,653	3,174	3,565	1,865	-
Female	12,872	175	22	25	84	196	296	479	1,092	2,468	3,673	4,360	2
White	23,493	254	42	49	263	489	658	1,043	2,435	5,278	6,950	6,030	2
Male	11,475	147	24	28	198	356	429	644	1,456	2,968	3,414	1,811	-
Female	12,018	107	18	21	65	133	229	399	979	2,310	3,536	4,219	2
All other	1,928	123	13	11	72	157	194	201	310	364	288	195	-
Male	1,074	55	9	7	53	94	127	121	197	206	151	54	-
Female	854	68	4	4	19	63	67	80	113	158	137	141	-
Black	1,832	112	12	9	68	150	185	191	301	349	269	186	-
Male	1,009	51	8	5	49	90	120	116	190	196	135	49	-
Female	823	61	4	4	19	60	65	75	111	153	134	137	-
Nonmetropolitan counties	2,186	21	6	7	31	50	45	93	201	479	708	544	1
Male	1,109	11	4	5	24	39	28	54	140	295	349	160	-
Female	1,077	10	2	2	7	11	17	39	61	184	359	384	1
White	2,169	21	6	7	30	49	44	90	200	477	701	543	1
Male	1,098	11	4	5	24	38	27	52	139	293	345	160	-
Female	1,071	10	2	2	6	11	17	38	61	184	356	383	1
All other	17	-	-	-	-	-	1	3	1	2	7	1	-
Male	11	-	-	-	-	-	1	1	1	2	4	1	-
Female	6	-	-	-	-	-	-	-	-	-	3	1	-
Black	13	-	-	-	1	-	-	1	1	1	2	6	-
Male	8	-	-	-	-	-	1	1	1	1	2	3	-
Female	5	-	-	-	1	-	-	-	-	-	3	1	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Florida	134,385	1,918	399	438	1,801	3,606	4,880	6,485	14,538	30,850	40,855	28,570	45
Male	72,791	1,105	240	280	1,319	2,563	3,444	4,205	9,034	18,214	21,404	10,952	31
Female	61,594	813	159	158	482	1,043	1,436	2,280	5,504	12,636	19,451	17,618	14
White	119,380	1,126	246	303	1,238	2,477	3,557	5,056	12,371	27,888	37,977	27,097	34
Male	64,378	669	148	199	892	1,825	2,585	3,316	7,724	16,544	20,029	10,423	24
Female	55,002	457	98	104	346	652	972	1,750	4,647	11,344	17,948	16,674	10
All other	15,005	792	153	135	563	1,129	1,323	1,419	2,167	2,962	2,878	1,473	11
Male	8,413	496	81	81	427	738	859	959	1,310	1,670	1,375	529	7
Female	6,592	356	61	54	136	391	464	530	857	1,292	1,503	944	4
Black	14,688	780	152	132	548	1,109	1,291	1,374	2,115	2,892	2,839	1,445	11
Male	8,211	427	82	79	414	725	840	865	1,276	1,626	1,350	510	7
Female	6,477	353	60	53	134	384	451	509	839	1,266	1,489	935	4
Metropolitan counties	120,114	1,764	349	381	1,603	3,309	4,438	5,798	12,746	27,128	36,627	25,936	35
Male	64,697	1,013	213	240	1,170	2,345	3,138	3,762	7,897	15,874	19,072	9,950	23
Female	55,417	751	136	141	433	964	1,300	2,036	4,849	11,254	17,555	15,986	12
White	106,520	1,023	211	259	1,084	2,256	3,199	4,497	10,770	24,458	34,087	24,650	26
Male	57,067	604	128	169	776	1,684	2,331	2,940	6,704	14,373	17,868	9,492	18
Female	49,453	419	83	90	308	592	868	1,557	4,066	10,085	16,219	15,158	8
All other	13,594	741	138	122	519	1,053	1,239	1,301	1,976	2,670	2,540	1,286	9
Male	7,630	409	85	71	394	681	807	822	1,193	1,501	1,204	458	5
Female	5,964	332	53	51	125	372	432	479	783	1,169	1,336	828	4
Black	13,303	730	137	119	505	1,034	1,210	1,259	1,928	2,606	2,506	1,280	9
Male	7,444	400	85	69	382	669	788	800	1,161	1,463	1,181	441	5
Female	5,859	330	52	50	123	365	422	459	767	1,143	1,325	819	4
Nonmetropolitan counties	14,271	154	50	57	198	297	442	687	1,792	3,722	4,228	2,634	10
Male	8,094	92	27	40	149	218	306	443	1,137	2,340	2,332	1,002	8
Female	6,177	62	23	17	49	79	136	244	655	1,382	1,896	1,632	2
White	12,860	103	35	44	154	221	359	569	1,601	3,430	3,890	2,447	8
Male	7,311	65	20	30	116	161	254	376	1,020	2,171	2,161	931	6
Female	5,549	38	15	14	38	60	104	193	581	1,259	1,729	1,516	2
All other	1,411	51	15	13	44	76	84	118	191	292	338	167	2
Male	783	27	7	10	33	57	52	67	117	169	171	71	2
Female	628	24	8	3	11	19	32	51	74	123	167	116	-
Black	1,385	50	15	13	43	75	81	115	187	286	333	185	2
Male	767	27	7	10	32	56	52	65	115	163	169	69	2
Female	618	23	8	3	11	19	29	50	72	123	164	116	-
Georgia	51,810	1,392	223	265	1,148	1,975	2,609	3,718	6,897	11,426	13,507	8,646	4
Male	27,335	807	125	144	840	1,401	1,795	2,392	4,285	6,611	6,375	2,557	3
Female	24,475	585	98	121	308	574	814	1,326	2,612	4,815	7,132	6,089	1
White	37,063	635	125	152	703	1,094	1,512	2,366	4,795	8,460	10,212	7,008	1
Male	19,462	386	72	79	510	800	1,062	1,532	3,075	5,039	4,887	2,019	1
Female	17,601	249	53	73	193	294	450	634	1,720	3,421	5,325	4,989	-
All other	14,747	757	98	113	445	881	1,097	1,352	2,102	2,966	3,295	1,638	3
Male	7,873	421	53	65	330	601	733	860	1,210	1,572	1,488	538	2
Female	6,874	336	45	48	115	280	364	492	892	1,394	1,807	1,100	1
Black	14,586	743	96	109	433	871	1,077	1,335	2,076	2,934	3,276	1,633	3
Male	7,785	414	51	63	320	595	721	846	1,195	1,560	1,481	537	2
Female	6,801	329	45	46	113	276	356	489	881	1,374	1,795	1,096	1
Metropolitan counties	30,073	923	128	156	712	1,351	1,769	2,265	4,116	6,498	7,382	4,769	4
Male	15,914	544	69	79	519	969	1,229	1,473	2,537	3,725	3,416	1,351	3
Female	14,159	379	59	77	193	382	540	792	1,579	2,773	3,966	3,418	1
White	20,819	399	70	88	414	689	1,001	1,388	2,748	4,694	5,467	3,860	1
Male	10,900	243	39	41	296	505	706	901	1,745	2,786	2,563	1,074	1
Female	9,919	156	31	47	118	184	295	487	1,003	1,908	2,904	2,786	-
All other	9,254	524	58	68	298	662	768	877	1,368	1,804	1,915	909	3
Male	5,014	301	30	38	223	464	523	572	792	939	853	277	2
Female	4,240	223	28	30	75	198	245	305	576	865	1,062	632	1
Black	9,115	510	56	65	289	655	749	863	1,348	1,774	1,899	904	3
Male	4,939	294	28	37	216	460	512	560	780	927	847	276	2
Female	4,176	216	28	28	73	195	237	303	568	847	1,052	628	1
Nonmetropolitan counties	21,737	469	95	109	436	624	840	1,453	2,781	4,928	6,125	3,877	-
Male	11,421	263	56	65	321	432	566	919	1,748	2,886	2,959	1,206	-
Female	10,316	206	39	44	115	192	274	534	1,033	2,042	3,166	2,671	-
White	16,244	236	55	64	289	405	511	978	2,047	3,766	4,745	3,148	-
Male	8,562	143	33	38	214	295	356	631	1,330	2,253	2,324	945	-
Female	7,682	93	22	26	75	110	155	347	717	1,513	2,421	2,203	-
All other	5,493	233	40	45	147	219	329	475	734	1,162	1,380	729	-
Male	2,859	120	23	27	107	137	210	288	418	633	635	261	-
Female	2,634	113	17	18	40	82	119	187	316	529	745	468	-
Black	5,471	233	40	44	144	216	328	472	728	1,160	1,377	729	-
Male	2,846	120	23	26	104	135	209	286	415	634	634	261	-
Female	2,625	113	17	18	40	81	119	186	313	527	743	468	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Hawaii	6,782	138	30	28	130	205	307	427	891	1,560	1,710	1,355	1
Male	3,946	79	23	16	95	158	210	276	532	981	1,010	565	1
Female	2,836	59	7	12	35	47	97	151	359	579	700	790	-
White	2,015	24	5	7	34	74	109	132	250	483	520	377	-
Male	1,149	15	4	3	28	59	86	96	158	309	265	125	-
Female	866	9	1	4	6	15	23	36	92	174	255	251	-
All other	4,767	114	25	21	96	131	198	295	641	1,077	1,190	978	1
Male	2,797	64	19	13	67	99	124	180	374	672	745	439	1
Female	1,970	50	6	8	29	32	74	115	267	405	445	539	-
Black	48	11	-	1	-	7	6	2	11	5	4	1	-
Male	30	6	-	1	-	3	4	2	7	3	3	1	-
Female	18	5	-	-	-	4	2	-	4	2	1	-	-
Metropolitan counties	4,863	103	21	17	86	146	216	301	645	1,161	1,217	949	1
Male	2,795	64	17	9	62	114	144	191	374	740	697	382	1
Female	2,068	39	4	8	24	32	72	110	271	421	520	567	-
White	1,381	16	4	4	18	46	67	84	162	351	367	262	-
Male	782	12	3	1	16	40	54	60	98	231	179	88	-
Female	599	4	1	3	2	6	13	24	64	120	188	174	-
All other	3,482	87	17	13	68	100	149	217	483	810	850	687	1
Male	2,013	52	14	8	46	74	90	131	276	509	518	294	1
Female	1,469	35	3	5	22	26	59	86	207	301	332	393	-
Black	40	11	-	-	-	5	3	2	9	5	4	1	-
Male	25	6	-	-	-	2	3	2	5	3	3	1	-
Female	15	5	-	-	-	3	-	-	4	2	1	-	-
Nonmetropolitan counties	1,919	35	9	11	44	59	91	126	246	399	493	406	-
Male	1,151	15	6	7	33	44	66	85	158	241	313	183	-
Female	768	20	3	4	11	15	25	41	88	158	180	223	-
White	634	8	1	3	16	28	42	48	88	132	153	115	-
Male	367	3	1	2	12	19	32	36	60	78	86	38	-
Female	267	5	-	1	4	9	10	12	28	54	67	77	-
All other	1,285	27	8	8	28	31	49	78	158	267	340	291	-
Male	784	12	5	5	21	25	34	49	98	163	227	145	-
Female	501	15	3	3	7	6	15	29	60	104	113	146	-
Black	8	-	-	1	-	2	3	-	2	-	-	-	-
Male	5	-	-	1	-	1	1	-	2	-	-	-	-
Female	3	-	-	-	-	1	2	-	-	-	-	-	-
Idaho	7,452	143	34	51	152	155	240	364	757	1,648	2,198	1,709	1
Male	4,060	79	18	31	114	109	164	231	462	982	1,202	667	1
Female	3,392	64	16	20	38	46	76	133	295	666	996	1,042	-
White	7,364	137	34	50	146	150	231	359	746	1,624	2,187	1,699	1
Male	4,005	76	18	30	109	106	160	228	454	968	1,193	662	1
Female	3,359	61	16	20	37	44	71	131	292	656	994	1,037	-
All other	88	6	-	1	6	5	9	5	11	24	11	10	-
Male	55	3	-	1	5	3	4	3	8	14	9	5	-
Female	33	3	-	-	1	2	5	2	3	10	2	5	-
Black	8	1	-	-	2	-	-	-	2	2	-	1	-
Male	4	-	-	-	2	-	-	-	1	-	-	1	-
Female	4	1	-	-	-	-	-	-	1	2	-	-	-
Metropolitan counties	1,368	32	5	12	17	36	45	75	133	328	353	332	-
Male	715	17	1	7	13	25	33	48	85	189	179	118	-
Female	653	15	4	5	4	11	12	27	48	139	174	214	-
White	1,359	31	5	12	17	35	43	75	132	325	353	331	-
Male	712	17	1	7	13	24	33	48	85	188	179	117	-
Female	647	14	4	5	4	11	10	27	47	137	174	214	-
All other	9	1	-	-	-	1	2	-	1	3	-	1	-
Male	3	-	-	-	-	1	-	-	1	-	-	1	-
Female	6	1	-	-	-	-	2	-	1	2	-	-	-
Black	3	1	-	-	-	-	-	-	1	1	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	3	1	-	-	-	-	-	-	1	1	-	-	-
Nonmetropolitan counties	6,084	111	29	39	135	119	195	289	624	1,320	1,845	1,377	1
Male	3,345	62	17	24	101	84	131	183	377	793	1,023	549	1
Female	2,739	49	12	15	34	35	64	106	247	527	822	828	-
White	6,005	106	29	38	129	115	188	284	614	1,299	1,834	1,368	1
Male	3,293	59	17	23	96	82	127	180	369	780	1,014	545	1
Female	2,712	47	12	15	33	33	61	104	245	519	820	823	-
All other	79	5	-	1	6	4	7	5	10	21	11	9	-
Male	52	3	-	1	5	2	4	3	8	13	9	4	-
Female	27	2	-	-	1	2	3	2	2	8	2	5	-
Black	5	-	-	-	2	-	-	-	1	1	-	1	-
Male	4	-	-	-	2	-	-	-	1	-	-	1	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Illinois	103,006	2,104	319	349	1,655	2,729	3,772	5,837	12,114	22,641	28,718	22,762	6
Male	52,386	1,180	181	217	1,266	2,036	2,523	3,680	7,328	13,007	13,672	7,291	5
Female	50,620	924	138	132	389	693	1,249	2,157	4,786	9,634	15,046	15,471	1
White	86,406	1,111	196	239	1,055	1,672	2,462	4,159	9,434	19,282	25,814	20,977	5
Male	43,134	643	108	148	798	1,243	1,667	2,646	5,772	11,119	12,307	6,679	4
Female	43,272	468	88	91	257	429	795	1,513	3,662	8,163	13,507	14,298	1
All other	16,600	993	123	110	600	1,057	1,310	1,678	2,680	3,359	2,904	1,785	1
Male	9,252	537	73	69	468	793	856	1,034	1,556	1,888	1,365	612	1
Female	7,348	456	50	41	132	264	454	644	1,124	1,471	1,539	1,173	1
Black	16,051	971	119	103	591	1,034	1,265	1,622	2,605	3,235	2,790	1,715	1
Male	8,919	524	70	66	462	778	827	996	1,512	1,806	1,298	579	1
Female	7,132	447	49	37	129	256	438	626	1,093	1,429	1,492	1,136	-
Metropolitan counties	81,239	1,902	278	291	1,421	2,382	3,307	4,930	9,988	17,957	21,960	16,819	4
Male	41,391	1,064	158	181	1,088	1,776	2,212	3,099	6,037	10,286	10,218	5,268	4
Female	39,848	838	120	110	333	606	1,095	1,831	3,951	7,671	11,742	11,551	1
White	65,098	934	157	188	832	1,352	2,013	3,282	7,383	14,680	19,158	15,116	3
Male	32,399	541	86	115	625	1,001	1,369	2,084	4,529	8,447	8,910	4,689	3
Female	32,699	393	71	73	207	351	644	1,198	2,854	6,233	10,248	10,427	-
All other	16,141	968	121	103	589	1,030	1,294	1,648	2,605	3,277	2,802	1,703	1
Male	8,992	523	72	66	463	775	843	1,015	1,508	1,839	1,308	579	1
Female	7,149	445	49	37	126	255	451	633	1,097	1,438	1,494	1,124	-
Black	15,614	948	117	97	581	1,007	1,250	1,593	2,535	3,160	2,692	1,633	1
Male	8,674	511	69	64	458	760	815	978	1,468	1,760	1,244	546	1
Female	6,940	437	48	33	123	247	435	615	1,067	1,400	1,448	1,087	-
Nonmetropolitan counties	21,767	202	41	58	234	347	465	907	2,126	4,684	6,758	5,943	2
Male	10,995	116	23	36	178	260	311	581	1,291	2,721	3,454	2,023	1
Female	10,772	86	18	22	56	87	154	326	835	1,963	3,304	3,920	1
White	21,308	177	39	51	223	320	449	877	2,051	4,602	6,656	5,861	2
Male	10,735	102	22	33	173	242	298	562	1,243	2,672	3,397	1,990	1
Female	10,573	75	17	18	50	78	151	315	808	1,930	3,259	3,871	1
All other	459	25	2	7	11	27	16	30	75	82	102	82	-
Male	260	14	1	3	5	18	13	19	48	49	57	33	-
Female	199	11	1	4	6	9	3	11	27	33	45	49	-
Black	437	23	2	6	10	27	15	29	70	75	98	82	-
Male	245	13	1	2	4	18	12	18	44	46	54	33	-
Female	192	10	1	4	6	9	3	11	26	29	44	49	-
Indiana	49,569	831	164	177	746	1,108	1,514	2,521	5,871	11,290	14,054	11,292	1
Male	25,198	486	90	106	542	802	1,014	1,546	3,598	6,649	6,869	3,505	1
Female	24,371	345	74	71	204	306	500	975	2,283	4,641	7,185	7,787	-
White	45,756	663	137	144	661	938	1,293	2,228	5,257	10,417	13,277	10,751	-
Male	23,135	396	73	90	475	681	860	1,370	3,257	6,135	6,478	3,320	-
Female	22,621	267	64	54	186	257	433	658	2,000	4,282	6,799	7,431	-
All other	3,813	168	27	33	85	170	231	293	614	873	777	541	-
Male	2,063	90	17	16	67	121	154	176	331	514	391	185	1
Female	1,750	78	10	17	18	49	77	117	283	359	386	356	-
Black	3,743	165	27	33	81	169	225	283	596	863	766	524	-
Male	2,018	89	17	16	63	120	150	171	321	505	384	182	1
Female	1,725	77	10	17	18	49	75	112	275	358	382	352	-
Metropolitan counties	32,554	636	108	118	521	787	1,061	1,695	3,972	7,482	9,057	7,116	1
Male	16,473	358	61	69	383	564	724	1,044	2,394	4,337	4,410	2,128	1
Female	16,081	278	47	49	138	223	337	651	1,578	3,145	4,647	4,988	-
White	28,999	475	89	86	443	625	840	1,413	3,399	6,683	8,337	6,615	-
Male	14,551	272	45	53	323	450	576	872	2,085	3,876	4,044	1,955	-
Female	14,448	203	38	33	120	175	264	541	1,314	2,807	4,293	4,660	-
All other	3,555	161	25	32	78	162	221	282	573	799	720	501	1
Male	1,922	86	16	16	60	114	148	172	309	461	366	173	1
Female	1,633	75	9	16	18	48	73	110	264	338	354	328	-
Black	3,503	158	25	32	74	161	217	274	561	792	711	497	1
Male	1,885	84	16	16	56	113	145	167	302	454	359	172	1
Female	1,618	74	9	16	18	48	72	107	259	338	352	325	-
Nonmetropolitan counties	17,015	195	56	59	225	321	453	826	1,899	3,808	4,997	4,176	-
Male	8,725	128	29	37	159	238	290	502	1,194	2,312	2,459	1,377	-
Female	8,290	67	27	22	66	83	163	324	705	1,496	2,538	2,799	-
White	16,757	188	54	58	218	313	443	815	1,858	3,734	4,940	4,136	-
Male	8,584	124	28	37	152	231	284	498	1,172	2,259	2,434	1,365	-
Female	8,173	64	26	21	66	82	159	317	686	1,475	2,506	2,771	-
All other	258	7	2	1	7	8	10	11	41	74	57	40	-
Male	141	4	1	-	7	7	6	4	22	53	25	12	-
Female	117	3	1	1	-	1	4	7	19	21	32	28	-
Black	240	7	2	1	7	8	8	9	35	71	55	37	-
Male	133	4	1	-	7	7	5	4	19	51	25	10	-
Female	107	3	1	1	-	1	3	5	16	20	30	27	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Iowa	26,884	319	56	91	303	382	582	930	2,424	5,418	8,207	8,171	1
Male	13,374	192	37	58	232	272	384	561	1,506	3,312	4,132	2,687	1
Female	13,510	127	19	33	71	110	198	369	918	2,106	4,075	5,484	-
White	26,476	291	52	85	290	365	554	901	2,363	5,332	8,123	8,119	1
Male	13,160	173	34	55	220	262	367	544	1,469	3,271	4,095	2,669	1
Female	13,316	118	18	30	70	103	187	357	894	2,061	4,028	5,450	-
All other	408	28	4	6	13	17	28	29	61	86	84	52	-
Male	214	19	3	3	12	10	17	17	37	41	37	18	-
Female	194	9	1	3	1	7	11	12	24	45	47	34	-
Black	349	23	1	5	10	14	24	24	52	76	75	45	-
Male	184	14	1	3	9	9	16	15	31	36	34	16	-
Female	165	9	-	2	1	5	8	9	21	40	41	29	-
Metropolitan counties	9,790	188	23	43	114	189	272	418	996	2,101	2,809	2,636	1
Male	4,810	114	16	27	89	141	174	253	623	1,248	1,349	775	1
Female	4,980	74	7	16	25	48	98	165	373	853	1,460	1,861	-
White	9,481	165	22	37	107	174	246	399	952	2,039	2,741	2,598	1
Male	4,651	99	15	24	83	132	158	241	596	1,218	1,322	762	1
Female	4,830	66	7	13	24	42	88	158	356	821	1,419	1,836	-
All other	309	23	1	6	7	15	26	19	44	62	68	38	-
Male	159	15	1	3	6	9	16	12	27	30	27	13	-
Female	150	8	-	3	1	6	10	7	17	32	41	25	-
Black	277	19	-	5	6	13	22	16	43	58	61	34	-
Male	147	11	-	3	5	9	15	11	26	29	26	12	-
Female	130	8	-	2	1	4	7	5	17	29	35	22	-
Nonmetropolitan counties	17,094	131	33	48	189	193	310	512	1,428	3,317	5,398	5,535	-
Male	8,564	78	21	31	143	131	210	308	883	2,064	2,783	1,912	-
Female	8,530	53	12	17	46	62	100	204	545	1,253	2,615	3,623	-
White	16,995	126	30	48	183	191	308	502	1,411	3,293	5,382	5,521	-
Male	8,509	74	19	31	137	130	209	303	873	2,053	2,773	1,907	-
Female	8,486	52	11	17	46	61	99	199	538	1,240	2,609	3,614	-
All other	99	5	3	-	6	2	2	10	17	24	16	14	-
Male	55	4	2	-	6	1	1	5	10	11	10	5	-
Female	44	1	1	-	-	1	1	5	7	13	6	9	-
Black	72	4	1	-	4	1	2	8	9	18	14	11	-
Male	37	3	1	-	4	-	1	4	5	7	8	4	-
Female	35	1	-	-	-	1	1	4	4	11	6	7	-
Kansas	22,279	329	65	91	313	405	536	916	2,221	4,468	6,599	6,336	-
Male	11,200	187	45	54	251	294	371	561	1,397	2,638	3,293	2,109	-
Female	11,079	142	20	37	62	111	165	355	824	1,830	3,306	4,227	-
White	21,048	263	56	83	264	337	476	826	2,062	4,215	6,324	6,142	-
Male	10,531	150	40	47	213	253	331	508	1,297	2,485	3,160	2,047	-
Female	10,517	113	16	36	51	84	145	318	765	1,730	3,164	4,095	-
All other	1,231	66	9	8	49	68	60	90	159	253	275	194	-
Male	669	37	5	7	38	41	40	53	100	153	133	62	-
Female	562	29	4	1	11	27	20	37	59	100	142	132	-
Black	1,083	59	8	7	40	59	55	77	141	212	242	183	-
Male	585	36	4	6	34	35	37	47	90	126	112	58	-
Female	498	23	4	1	6	24	18	30	51	86	130	125	-
Metropolitan counties	9,900	215	30	46	159	237	313	484	1,124	2,147	2,736	2,409	-
Male	4,970	122	17	28	125	169	225	295	711	1,247	1,312	719	-
Female	4,930	93	13	18	34	68	88	189	413	900	1,424	1,690	-
White	8,936	157	23	40	120	184	267	408	998	1,953	2,528	2,258	-
Male	4,443	90	13	22	96	137	194	246	627	1,133	1,215	670	-
Female	4,493	67	10	18	24	47	73	182	371	820	1,313	1,588	-
All other	964	58	7	6	39	53	46	76	126	194	208	151	-
Male	527	32	4	6	29	32	31	49	84	114	97	49	-
Female	437	26	3	-	10	21	15	27	42	80	111	102	-
Black	882	53	6	5	33	48	43	66	117	172	194	145	-
Male	478	31	3	5	27	28	29	43	77	100	89	46	-
Female	404	22	3	-	6	20	14	23	40	72	105	99	-
Nonmetropolitan counties	12,379	114	35	45	154	168	223	432	1,097	2,321	3,863	3,927	-
Male	6,230	65	28	26	126	125	146	266	686	1,391	1,981	1,390	-
Female	6,149	49	7	19	28	43	77	166	411	930	1,882	2,537	-
White	12,112	106	33	43	144	153	209	418	1,064	2,262	3,796	3,884	-
Male	6,088	60	27	25	117	116	137	262	670	1,352	1,945	1,377	-
Female	6,024	46	6	18	27	37	72	156	394	910	1,851	2,507	-
All other	267	8	2	2	10	15	14	14	33	59	67	43	-
Male	142	5	1	1	9	9	9	4	16	39	36	13	-
Female	125	3	1	1	1	6	5	10	17	20	31	30	-
Black	201	6	2	2	7	11	12	11	24	40	48	38	-
Male	107	5	1	1	7	7	8	4	13	26	23	12	-
Female	94	1	1	1	-	4	4	7	11	14	25	26	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Kentucky	35,078	461	93	127	590	803	1,149	1,954	4,430	8,118	10,072	7,281	-
Male	18,310	267	56	75	438	587	756	1,209	2,750	4,716	4,997	2,459	-
Female	16,768	194	37	52	152	216	393	745	1,680	3,402	5,075	4,822	-
White	32,438	387	82	116	546	720	1,012	1,777	4,038	7,483	9,422	6,855	-
Male	16,953	230	50	70	408	527	667	1,104	2,524	4,389	4,677	2,307	-
Female	15,485	157	32	46	138	193	345	673	1,514	3,094	4,745	4,548	-
All other	2,640	74	11	11	44	83	137	177	392	635	650	426	-
Male	1,357	37	6	5	30	60	89	105	226	327	320	152	-
Female	1,283	37	5	6	14	23	48	72	166	308	330	274	-
Black	2,598	73	10	9	42	80	132	174	390	629	638	421	-
Male	1,339	37	5	4	29	58	88	104	225	325	314	150	-
Female	1,259	36	5	5	13	22	44	70	165	304	324	271	-
Metropolitan counties	15,100	219	38	48	222	345	515	826	1,979	3,571	4,236	3,101	-
Male	7,506	122	24	28	154	251	350	521	1,187	1,975	1,977	917	-
Female	7,594	97	14	20	68	94	165	305	792	1,596	2,259	2,184	-
White	13,304	170	32	39	191	289	412	701	1,701	3,137	3,806	2,826	-
Male	6,583	97	21	24	132	211	281	445	1,027	1,757	1,767	821	-
Female	6,721	73	11	15	59	78	131	256	674	1,380	2,039	2,005	-
All other	1,796	49	6	9	31	56	109	125	278	434	430	275	-
Male	923	25	3	4	22	40	69	89	160	218	210	96	-
Female	873	24	3	5	9	16	34	49	118	216	220	179	-
Black	1,773	48	6	8	30	55	99	125	276	431	423	272	-
Male	915	25	3	4	22	39	68	76	159	217	207	95	-
Female	858	23	3	4	8	16	31	49	117	214	216	177	-
Nonmetropolitan counties	19,978	242	55	79	368	458	634	1,128	2,451	4,547	5,836	4,180	-
Male	10,804	145	32	47	284	336	406	688	1,563	2,741	3,020	1,542	-
Female	9,174	97	23	32	84	122	228	440	888	1,806	2,816	2,638	-
White	19,134	217	50	77	355	431	600	1,076	2,337	4,346	5,616	4,029	-
Male	10,370	133	29	46	276	316	386	659	1,497	2,632	2,910	1,496	-
Female	8,764	84	21	31	79	115	214	417	840	1,714	2,706	2,543	-
All other	844	25	5	2	13	27	34	52	114	201	220	151	-
Male	434	12	3	1	8	20	20	29	66	109	110	56	-
Female	410	13	2	1	5	7	14	23	48	92	110	95	-
Black	825	25	4	1	12	25	33	49	114	198	215	149	-
Male	424	12	2	-	7	19	20	28	66	108	107	55	-
Female	401	13	2	1	5	6	13	21	48	90	108	94	-
Louisiana	37,571	799	148	219	975	1,249	1,615	2,426	5,016	8,497	9,923	6,702	2
Male	19,797	453	77	143	776	918	1,066	1,517	3,036	4,844	4,844	2,121	2
Female	17,774	346	71	76	199	331	549	909	1,980	3,653	5,079	4,581	-
White	25,414	298	70	127	523	619	864	1,373	3,248	5,939	7,292	5,059	2
Male	13,182	162	31	84	404	458	599	872	2,061	3,466	3,542	1,501	2
Female	12,232	136	39	43	119	161	265	501	1,187	2,473	3,750	3,558	-
All other	12,157	501	78	92	452	630	751	1,053	1,768	2,558	2,631	1,643	-
Male	6,615	291	46	59	372	460	467	645	975	1,378	1,302	620	-
Female	5,542	210	32	33	80	170	284	408	793	1,180	1,329	1,023	-
Black	12,016	495	76	89	445	622	743	1,044	1,748	2,527	2,597	1,630	-
Male	6,530	288	45	58	365	454	464	638	966	1,359	1,282	611	-
Female	5,486	207	31	31	80	168	279	406	782	1,168	1,315	1,019	-
Metropolitan parishes 1	24,887	556	107	146	716	900	1,174	1,657	3,416	5,648	6,278	4,287	2
Male	13,018	317	56	99	575	651	782	1,043	2,050	3,156	2,977	1,310	2
Female	11,869	239	51	47	141	249	392	614	1,366	2,492	3,301	2,977	-
White	16,650	194	47	77	353	422	621	929	2,189	3,924	4,605	3,287	2
Male	8,523	106	19	53	272	309	431	587	1,376	2,248	2,160	960	2
Female	8,127	88	28	24	81	113	190	342	813	1,676	2,445	2,327	-
All other	8,237	362	60	69	363	478	553	728	1,227	1,724	1,673	1,000	-
Male	4,495	211	37	46	303	342	351	456	674	908	817	350	-
Female	3,742	151	23	23	60	136	202	272	553	816	856	650	-
Black	8,122	357	58	66	357	472	545	722	1,211	1,698	1,647	989	-
Male	4,426	209	36	45	297	338	348	451	667	891	803	341	-
Female	3,696	148	22	21	60	134	197	271	544	807	844	648	-
Nonmetropolitan parishes 1	12,684	243	41	73	259	349	441	769	1,600	2,849	3,645	2,415	-
Male	6,779	136	21	44	201	267	284	474	986	1,688	1,867	811	-
Female	5,905	107	20	29	58	82	157	295	614	1,161	1,778	1,604	-
White	8,764	104	23	50	170	197	243	444	1,059	2,015	2,687	1,772	-
Male	4,659	56	12	31	132	149	168	285	685	1,218	1,382	541	-
Female	4,105	48	11	19	38	48	75	159	374	797	1,305	1,231	-
All other	3,920	139	18	23	89	152	198	325	541	834	958	643	-
Male	2,120	80	9	13	69	118	116	189	301	470	485	270	-
Female	1,800	59	9	10	20	34	82	136	240	364	473	373	-
Black	3,894	138	18	23	88	150	198	322	537	829	950	641	-
Male	2,104	79	9	13	68	116	116	187	299	468	479	270	-
Female	1,790	59	9	10	20	34	82	135	238	361	471	371	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Maine	11,106	108	30	37	129	186	291	508	1,197	2,501	3,389	2,728	2
Male	5,593	62	14	19	92	139	196	317	727	1,477	1,898	853	-
Female	5,513	46	16	18	37	48	95	191	470	1,024	1,691	1,875	2
White	11,046	104	27	35	126	182	288	501	1,189	2,494	3,375	2,723	2
Male	5,556	58	12	19	90	134	194	313	722	1,472	1,690	852	-
Female	5,490	46	15	16	36	48	94	188	467	1,022	1,685	1,871	2
All other	60	4	3	2	3	4	3	7	8	7	14	5	-
Male	37	4	2	-	2	4	2	4	5	5	8	1	-
Female	23	-	1	2	1	-	1	3	3	2	6	4	-
Black	13	1	-	1	1	1	1	-	2	1	4	1	-
Male	10	1	-	-	1	1	-	-	2	1	3	-	-
Female	3	-	-	1	-	-	-	-	-	-	1	1	-
Metropolitan counties	4,245	47	13	19	49	76	118	189	466	932	1,322	1,013	1
Male	2,114	27	6	12	38	56	74	114	280	545	656	306	-
Female	2,131	20	7	7	11	20	44	75	186	387	666	707	1
White	4,212	45	13	17	48	73	115	185	461	929	1,316	1,009	1
Male	2,094	25	6	12	37	53	72	112	276	543	653	305	-
Female	2,118	20	7	5	11	20	43	73	185	386	663	704	1
All other	33	2	-	2	1	3	3	4	5	3	6	4	-
Male	20	2	-	-	1	3	2	2	4	2	3	1	-
Female	13	-	-	2	-	-	1	2	1	1	3	3	-
Black	10	1	-	1	-	1	-	2	-	-	3	1	-
Male	7	1	-	-	-	1	-	-	-	-	2	-	-
Female	3	-	-	1	-	-	-	-	-	-	1	1	-
Nonmetropolitan counties	6,861	61	17	18	80	110	173	319	731	1,569	2,067	1,715	1
Male	3,479	35	8	7	54	82	122	203	447	932	1,042	547	-
Female	3,382	26	9	11	26	28	51	116	284	637	1,025	1,168	1
White	6,834	59	14	18	78	109	173	316	729	1,565	2,059	1,714	1
Male	3,462	33	6	7	53	81	122	201	446	929	1,037	547	-
Female	3,372	26	8	11	25	28	51	115	282	636	1,022	1,167	1
All other	27	2	3	-	2	1	-	3	3	4	8	1	-
Male	17	2	2	-	1	1	-	2	1	3	5	-	-
Female	10	-	1	-	1	-	-	1	2	1	3	1	-
Black	3	-	-	-	1	-	-	-	-	1	1	-	-
Male	3	-	-	-	1	-	-	-	-	1	1	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Maryland	38,413	766	123	128	722	1,264	1,704	2,418	5,107	8,831	10,053	7,267	30
Male	19,727	405	75	88	554	940	1,144	1,546	3,107	4,977	4,706	2,168	17
Female	18,686	361	48	40	168	324	560	872	2,000	3,854	5,347	5,099	13
White	28,911	331	74	71	374	630	871	1,467	3,613	6,852	8,322	6,290	16
Male	14,401	171	49	45	271	474	584	938	2,203	3,899	3,898	1,858	11
Female	14,510	160	25	26	103	156	287	529	1,410	2,953	4,424	4,432	5
All other	9,502	435	49	57	348	634	833	951	1,494	1,979	1,731	977	14
Male	5,326	234	26	43	283	466	560	608	904	1,078	808	310	6
Female	4,176	201	23	14	65	168	273	343	590	901	923	667	8
Black	9,186	425	48	56	341	613	806	915	1,462	1,907	1,655	944	14
Male	5,143	227	25	42	280	454	542	584	880	1,035	771	297	6
Female	4,043	198	23	14	61	159	264	331	582	872	884	647	8
Metropolitan counties	35,029	715	113	109	663	1,185	1,596	2,251	4,677	8,052	9,090	6,549	29
Male	17,997	388	69	75	513	880	1,072	1,430	2,854	4,525	4,225	1,949	17
Female	17,032	327	44	34	150	305	524	821	1,823	3,527	4,865	4,600	12
White	26,206	302	65	57	324	573	798	1,347	3,278	6,237	7,523	5,686	16
Male	13,022	163	43	35	237	429	533	852	1,995	3,545	3,502	1,677	11
Female	13,184	139	22	22	87	144	265	495	1,283	2,692	4,021	4,009	5
All other	8,823	413	48	52	339	612	798	904	1,399	1,815	1,567	863	13
Male	4,975	225	26	40	276	451	539	578	859	980	723	272	6
Female	3,848	188	22	12	63	161	259	326	540	835	844	591	7
Black	8,512	403	47	51	332	591	771	868	1,367	1,743	1,494	832	13
Male	4,794	218	25	39	273	439	521	554	835	937	687	260	6
Female	3,718	185	22	12	59	152	250	314	532	806	807	572	7
Nonmetropolitan counties	3,384	51	10	19	59	79	108	167	430	779	963	718	1
Male	1,730	17	6	13	41	60	72	116	253	452	481	219	-
Female	1,654	34	4	6	18	19	36	51	177	327	482	499	1
White	2,705	29	9	14	50	57	73	120	335	615	799	604	-
Male	1,379	8	6	10	34	45	51	86	208	354	396	181	-
Female	1,326	21	3	4	16	12	22	34	127	261	403	423	-
All other	679	22	1	5	9	22	35	47	95	164	164	114	1
Male	351	9	-	3	7	15	21	30	45	98	85	38	-
Female	328	13	1	2	2	7	14	17	50	66	79	76	1
Black	674	22	1	5	9	22	35	47	95	164	161	112	1
Male	349	9	-	3	7	15	21	30	45	98	84	37	-
Female	325	13	1	2	2	7	14	17	50	66	77	75	1

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Massachusetts	53,179	650	93	115	601	1,089	1,619	2,438	5,724	11,742	15,588	13,515	5
Male	25,616	370	55	70	452	793	1,130	1,524	3,505	6,621	7,227	3,864	5
Female	27,563	280	38	45	149	296	489	914	2,219	5,121	8,361	9,651	-
White	50,908	527	73	95	487	931	1,415	2,211	5,386	11,310	15,225	13,247	1
Male	24,361	304	46	57	363	693	988	1,387	3,315	6,383	7,055	3,769	1
Female	26,547	223	27	38	124	238	427	824	2,071	4,927	8,170	9,478	-
All other	2,271	123	20	20	114	158	204	227	338	432	363	268	4
Male	1,255	66	9	13	89	100	142	137	190	238	172	95	4
Female	1,016	57	11	7	25	58	62	90	148	194	191	173	-
Black	1,932	107	18	17	101	137	184	192	292	357	307	216	4
Male	1,061	57	8	11	78	88	128	119	156	195	140	77	4
Female	871	50	10	6	23	49	56	73	136	162	167	139	-
Metropolitan counties	50,181	618	89	111	572	1,046	1,553	2,333	5,470	11,018	14,635	12,731	5
Male	24,152	354	54	68	428	759	1,091	1,458	3,351	6,192	6,753	3,629	5
Female	26,029	264	35	43	144	287	462	875	2,109	4,826	7,882	9,102	-
White	47,987	497	69	91	462	892	1,350	2,108	5,141	10,601	14,291	12,484	1
Male	22,943	289	45	55	343	632	950	1,323	3,179	5,951	6,593	3,542	1
Female	25,044	208	24	36	119	230	400	785	1,962	4,640	7,698	8,942	-
All other	2,194	121	20	20	110	154	203	225	329	417	344	247	4
Male	1,209	65	9	13	85	97	141	135	182	231	160	87	4
Female	985	56	7	7	25	57	62	90	147	186	184	160	-
Black	1,876	105	11	11	99	134	184	190	287	346	292	200	4
Male	1,026	56	8	11	76	85	128	117	152	188	130	71	4
Female	850	49	10	6	23	49	56	73	135	158	162	129	-
Nonmetropolitan counties	2,998	32	4	4	29	43	66	105	254	724	953	784	-
Male	1,464	16	1	2	24	34	39	66	144	429	474	295	-
Female	1,534	16	3	2	5	9	27	39	110	295	479	549	-
White	2,921	30	4	4	25	39	65	103	245	709	934	763	-
Male	1,418	15	1	2	20	31	38	64	136	422	462	227	-
Female	1,503	15	3	2	5	8	27	39	109	287	472	536	-
All other	77	2	-	-	4	4	1	2	9	15	19	21	-
Male	46	1	-	-	4	3	1	2	8	7	12	8	-
Female	31	1	-	-	-	1	-	-	1	8	7	13	-
Black	56	2	-	-	2	3	-	2	5	11	15	16	-
Male	35	1	-	-	2	3	-	2	4	7	10	6	-
Female	21	1	-	-	-	-	-	-	1	4	5	10	-
Michigan	78,744	1,641	251	325	1,409	1,958	2,982	4,401	9,787	18,054	21,491	16,440	5
Male	40,634	940	139	172	1,088	1,381	1,968	2,696	5,900	10,392	10,493	5,462	3
Female	38,110	701	112	153	321	577	1,014	1,705	3,887	7,662	10,998	10,978	2
White	66,410	932	168	249	893	1,328	1,972	3,342	7,927	15,402	19,151	15,045	1
Male	33,761	553	97	130	664	944	1,314	2,021	4,817	8,939	9,342	4,940	-
Female	32,649	379	71	119	229	384	658	1,321	3,110	6,463	9,809	10,105	1
All other	12,334	709	83	76	516	630	1,010	1,059	1,860	2,652	2,340	1,395	4
Male	6,873	387	42	42	424	437	654	675	1,083	1,453	1,151	522	3
Female	5,461	322	41	34	92	193	356	384	777	1,199	1,189	873	1
Black	11,764	691	80	67	488	611	970	987	1,768	2,541	2,225	1,334	2
Male	6,572	380	42	38	407	423	629	636	1,023	1,397	1,098	497	2
Female	5,192	311	38	29	81	188	341	351	745	1,144	1,127	837	-
Metropolitan counties	61,464	1,410	210	250	1,167	1,676	2,570	3,623	7,863	14,052	16,208	12,431	4
Male	31,403	793	116	130	902	1,181	1,692	2,186	4,711	7,991	7,693	4,005	3
Female	30,061	617	94	120	265	495	878	1,437	3,152	6,061	8,515	8,426	1
White	49,537	714	130	178	663	1,057	1,574	2,596	6,063	11,481	13,972	11,108	1
Male	24,752	415	74	89	487	751	1,048	1,533	3,669	6,582	6,591	3,513	-
Female	24,785	299	56	89	176	306	526	1,063	2,394	4,899	7,381	7,595	1
All other	11,927	696	80	72	504	619	996	1,027	1,800	2,571	2,236	1,323	3
Male	6,651	378	42	41	415	430	644	653	1,042	1,409	1,102	492	3
Female	5,276	318	38	31	89	189	352	374	758	1,162	1,134	831	-
Black	11,529	682	77	67	482	606	967	975	1,743	2,491	2,153	1,284	2
Male	6,441	374	42	38	401	421	627	627	1,005	1,366	1,064	474	2
Female	5,088	308	35	29	81	185	340	348	738	1,125	1,089	810	-
Nonmetropolitan counties	17,280	231	41	75	242	282	412	778	1,924	4,002	5,283	4,009	1
Male	9,231	147	23	42	186	200	276	510	1,189	2,401	2,800	1,457	-
Female	8,049	84	18	33	56	82	136	268	735	1,601	2,483	2,552	1
White	16,873	218	38	71	230	271	398	746	1,864	3,921	5,179	3,937	-
Male	9,009	138	23	41	177	193	266	488	1,148	2,357	2,751	1,427	-
Female	7,864	80	15	30	53	78	132	258	716	1,564	2,428	2,510	-
All other	407	13	3	4	12	11	14	32	60	81	104	72	1
Male	222	9	-	1	9	7	10	22	41	44	49	30	-
Female	185	4	3	3	3	4	4	10	19	37	55	42	1
Black	235	9	3	-	6	5	3	12	25	50	72	50	-
Male	131	6	-	-	6	2	2	9	18	31	34	23	-
Female	104	3	3	-	-	3	1	3	7	19	38	27	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Minnesota	34,776	496	87	113	486	624	1,023	1,442	3,281	6,950	10,109	10,165	-
Male	17,800	285	50	71	363	483	676	873	2,025	4,141	5,205	3,448	-
Female	17,176	211	37	42	123	181	347	569	1,256	2,809	4,904	6,717	-
White	33,807	407	72	100	428	553	925	1,342	3,150	6,788	9,965	10,077	-
Male	16,997	224	41	63	313	410	608	803	1,941	4,048	5,131	3,405	-
Female	16,810	173	31	37	115	143	317	539	1,209	2,740	4,834	6,672	-
All other	969	89	15	13	58	71	98	100	131	162	144	88	-
Male	803	51	9	8	50	53	68	70	84	93	74	43	-
Female	366	38	6	5	8	18	30	30	47	69	70	45	-
Black	516	61	4	9	21	36	50	55	65	86	75	54	-
Male	326	34	1	6	18	29	38	38	47	50	39	26	-
Female	190	27	3	3	3	7	12	17	18	36	36	28	-
Metropolitan counties	20,194	370	60	65	297	454	752	974	2,088	4,083	5,602	5,439	-
Male	10,002	215	32	44	220	340	508	589	1,287	2,357	2,736	1,674	-
Female	10,192	155	28	21	77	114	244	385	811	1,726	2,866	3,765	-
White	19,399	287	46	53	258	396	666	890	1,987	3,956	5,495	5,365	-
Male	9,508	168	24	37	188	296	447	530	1,217	2,284	2,680	1,637	-
Female	9,891	119	22	16	70	100	219	360	770	1,672	2,815	3,728	-
All other	795	83	14	12	39	58	86	84	111	127	107	74	-
Male	494	47	8	7	32	44	61	59	70	73	56	37	-
Female	301	36	6	5	7	14	25	25	41	54	51	37	-
Black	511	61	4	9	21	36	50	55	64	84	73	54	-
Male	322	34	1	6	18	29	38	38	46	48	38	26	-
Female	189	27	3	3	3	7	12	17	18	36	35	28	-
Nonmetropolitan counties	14,582	126	27	48	189	170	271	468	1,183	2,867	4,507	4,726	-
Male	7,598	70	18	27	143	123	168	284	738	1,784	2,469	1,774	-
Female	6,984	56	9	21	46	47	103	184	445	1,083	2,038	2,952	-
White	14,408	120	26	47	170	157	259	452	1,163	2,832	4,470	4,712	-
Male	7,489	66	17	26	125	114	161	273	724	1,764	2,451	1,788	-
Female	6,919	54	9	21	45	43	98	179	439	1,068	2,019	2,944	-
All other	174	6	1	1	19	13	12	16	20	35	37	14	-
Male	109	4	1	1	18	9	7	11	14	20	18	6	-
Female	65	2	-	-	1	4	5	5	6	15	19	8	-
Black	5	-	-	-	-	-	-	-	1	2	2	-	-
Male	4	-	-	-	-	-	-	-	1	2	1	-	-
Female	1	-	-	-	-	-	-	-	-	-	1	-	-
Mississippi	25,127	529	103	159	584	742	951	1,494	3,062	5,532	7,042	4,923	6
Male	13,354	317	45	93	437	525	615	958	1,887	3,277	3,533	1,664	3
Female	11,773	212	58	66	147	217	336	536	1,175	2,255	3,509	3,259	3
White	16,179	188	41	73	318	350	475	672	1,974	3,714	4,814	3,358	2
Male	8,559	126	19	44	233	253	314	571	1,264	2,304	2,374	1,056	1
Female	7,620	62	22	29	85	97	161	301	710	1,410	2,440	2,302	1
All other	6,948	341	62	86	266	392	476	622	1,088	1,818	2,228	1,565	4
Male	4,795	191	26	49	204	272	301	387	623	973	1,159	608	2
Female	4,153	150	36	37	62	120	175	235	465	845	1,069	957	2
Black	8,880	336	62	85	262	387	473	613	1,076	1,803	2,219	1,580	4
Male	4,762	188	26	49	200	269	298	383	620	963	1,157	607	2
Female	4,118	148	36	36	62	118	175	230	456	840	1,062	953	2
Metropolitan counties	6,216	150	37	36	149	219	273	405	825	1,436	1,596	1,090	-
Male	3,324	104	12	15	109	156	175	258	494	880	761	360	-
Female	2,892	46	25	21	40	63	98	147	331	556	835	730	-
White	4,370	61	19	20	95	126	158	253	587	1,060	1,191	800	-
Male	2,304	40	6	7	68	91	103	163	363	665	552	246	-
Female	2,066	21	13	13	27	35	55	90	224	395	639	554	-
All other	1,846	89	18	16	54	93	115	152	238	376	405	290	-
Male	1,020	64	6	8	41	65	72	95	131	215	209	114	-
Female	826	25	12	8	13	28	43	57	107	161	196	176	-
Black	1,823	88	18	15	52	90	114	147	236	372	402	289	-
Male	1,009	63	6	8	39	63	71	94	131	212	209	113	-
Female	814	25	12	7	13	27	43	53	105	160	193	176	-
Nonmetropolitan counties	18,911	379	66	123	435	523	678	1,089	2,237	4,096	5,446	3,833	6
Male	10,030	213	33	78	328	369	440	700	1,393	2,397	2,772	1,304	3
Female	8,881	166	33	45	107	154	238	389	844	1,699	2,674	2,529	3
White	11,809	127	22	53	223	224	317	619	1,387	2,654	3,623	2,558	2
Male	6,255	86	13	37	165	162	211	408	901	1,639	1,822	810	1
Female	5,554	41	9	16	58	62	106	211	486	1,015	1,801	1,748	1
All other	7,102	252	44	70	212	299	361	470	850	1,442	1,823	1,275	4
Male	3,775	127	20	41	163	207	229	292	492	758	950	484	2
Female	3,327	125	24	29	49	92	132	178	358	684	873	781	2
Black	7,057	248	44	70	210	297	359	466	840	1,431	1,817	1,271	4
Male	3,753	125	20	41	161	206	227	289	489	751	948	494	2
Female	3,304	123	24	29	49	91	132	177	351	680	869	777	2

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Missouri	50,377	748	150	192	773	1,136	1,519	2,366	5,761	10,569	14,782	12,376	5
Male	25,450	427	84	113	606	842	1,024	1,417	3,577	6,182	7,246	3,931	1
Female	24,927	321	66	79	167	294	495	949	2,184	4,387	7,536	8,445	4
White	44,912	500	113	145	606	837	1,183	1,960	4,914	9,444	13,628	11,580	2
Male	22,512	289	65	84	472	613	807	1,174	3,095	5,580	6,686	3,647	-
Female	22,400	211	48	61	134	224	376	786	1,819	3,864	6,942	7,933	2
All other	5,465	248	37	47	167	299	336	406	847	1,125	1,154	796	3
Male	2,938	138	19	29	134	229	217	243	482	602	560	284	1
Female	2,527	110	18	18	33	70	119	163	365	523	594	512	2
Black	5,294	247	35	44	166	289	322	390	815	1,099	1,115	769	3
Male	2,858	138	18	27	134	222	210	236	464	593	541	274	1
Female	2,436	109	17	17	32	67	112	154	351	506	574	495	2
Metropolitan counties	30,597	511	99	121	473	794	1,019	1,547	3,682	6,449	8,751	7,146	5
Male	15,231	288	56	68	374	608	682	932	2,286	3,657	4,145	2,134	1
Female	15,366	223	43	53	99	186	337	615	1,396	2,792	4,606	5,012	4
White	25,704	290	63	81	318	521	711	1,179	2,897	5,451	7,720	6,471	2
Male	12,603	169	37	44	248	397	481	712	1,841	3,118	3,652	1,904	-
Female	13,101	121	26	37	70	124	230	467	1,056	2,333	4,068	4,567	2
All other	4,893	221	36	40	155	273	308	368	798	998	1,031	675	3
Male	2,628	119	19	24	126	211	201	220	445	539	493	230	1
Female	2,265	102	17	16	29	62	107	148	340	459	538	445	2
Black	4,767	220	34	38	154	266	299	356	758	982	1,000	657	3
Male	2,571	119	18	23	126	207	196	215	429	534	478	225	1
Female	2,196	101	16	15	28	59	103	141	329	448	522	432	2
Nonmetropolitan counties	19,780	237	51	71	300	342	500	819	2,079	4,120	6,031	5,230	-
Male	10,219	139	28	45	232	234	342	485	1,291	2,525	3,101	1,797	-
Female	9,561	98	23	26	68	108	159	334	788	1,595	2,930	3,433	-
White	19,208	210	50	64	288	316	472	781	2,017	3,993	5,908	5,109	-
Male	9,909	120	28	40	224	216	326	462	1,254	2,462	3,034	1,743	-
Female	9,299	90	22	24	64	100	146	319	763	1,531	2,874	3,366	-
All other	572	27	1	7	12	26	28	38	62	127	123	121	-
Male	310	19	-	5	8	18	16	23	37	63	67	54	-
Female	262	8	1	2	4	8	12	15	25	64	56	67	-
Black	527	27	1	6	12	23	23	34	57	117	115	112	-
Male	287	19	-	4	8	15	14	21	35	59	63	49	-
Female	240	8	1	2	4	8	9	13	22	58	52	63	-
Montana	6,861	105	22	28	148	166	213	320	671	1,561	2,000	1,627	-
Male	3,594	65	14	18	99	124	137	181	389	928	1,064	577	-
Female	3,267	40	8	10	49	42	76	139	282	635	936	1,050	-
White	6,511	83	19	24	116	136	181	276	628	1,502	1,948	1,598	-
Male	3,403	51	13	16	79	105	120	154	368	892	1,037	568	-
Female	3,108	32	6	8	37	31	61	122	260	610	911	1,030	-
All other	350	22	3	4	32	30	32	44	43	59	52	29	-
Male	191	14	1	2	20	19	17	27	21	34	27	9	-
Female	159	8	2	2	12	11	15	17	22	25	25	20	-
Black	17	1	-	1	1	1	1	2	2	4	-	4	-
Male	11	1	-	1	1	1	1	2	2	2	-	1	-
Female	6	-	-	-	-	-	-	-	-	2	-	3	-
Metropolitan counties	1,471	26	5	6	25	40	36	70	155	337	432	339	-
Male	756	16	2	4	19	33	21	36	87	202	224	112	-
Female	715	10	3	2	6	7	15	34	68	135	208	227	-
White	1,437	23	4	6	23	39	34	67	151	326	429	395	-
Male	738	14	2	4	18	32	20	36	84	194	222	112	-
Female	699	9	2	2	5	7	14	31	67	132	207	223	-
All other	34	3	1	-	2	1	2	3	4	11	3	4	-
Male	18	2	-	-	1	1	1	-	3	8	2	-	-
Female	16	1	1	-	1	1	1	3	1	3	1	4	-
Black	10	1	-	-	1	1	-	-	1	4	-	2	-
Male	6	1	-	-	1	-	-	-	1	2	-	-	-
Female	4	-	-	-	-	-	-	-	-	2	-	2	-
Nonmetropolitan counties	5,390	79	17	22	123	126	177	250	516	1,224	1,568	1,288	-
Male	2,838	49	12	14	80	91	116	145	302	724	840	465	-
Female	2,552	30	5	8	43	35	61	105	214	500	728	823	-
White	5,074	60	15	18	93	97	147	209	477	1,176	1,519	1,263	-
Male	2,665	37	11	12	61	73	100	118	284	698	815	456	-
Female	2,409	23	4	6	32	24	47	91	193	478	704	807	-
All other	316	19	2	4	30	29	30	41	39	48	49	25	-
Male	173	12	1	2	19	18	16	27	18	26	25	9	-
Female	143	7	1	2	11	11	14	21	21	22	24	16	-
Black	7	-	-	1	-	-	1	2	1	-	-	2	-
Male	5	-	-	-	-	-	-	-	-	-	-	1	-
Female	2	-	-	-	-	-	1	-	-	-	-	1	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Nebraska	14,769	202	34	74	204	240	335	563	1,463	2,933	4,362	4,357	2
Male	7,520	113	17	44	152	170	227	350	919	1,758	2,289	1,480	1
Female	7,249	89	17	30	52	70	108	213	544	1,175	2,073	2,877	1
White	14,272	160	28	66	186	211	300	524	1,399	2,830	4,260	4,306	2
Male	7,251	95	15	40	139	150	209	327	864	1,701	2,243	1,457	1
Female	7,011	65	13	26	47	61	91	197	515	1,129	2,017	2,849	1
All other	497	42	6	8	18	29	35	39	64	103	102	51	1
Male	259	18	2	4	13	20	18	23	35	57	46	23	-
Female	238	24	4	4	5	9	17	16	29	46	56	28	-
Black	394	26	5	7	16	18	26	31	49	84	85	47	-
Male	208	13	2	3	11	12	15	19	27	48	36	22	-
Female	186	13	3	4	5	6	11	12	22	36	49	25	-
Metropolitan counties	5,514	100	20	38	106	127	179	282	654	1,149	1,507	1,351	1
Male	2,709	53	10	19	79	90	120	171	394	655	708	410	-
Female	2,805	47	10	19	27	37	59	111	260	494	799	941	1
White	5,096	70	15	31	89	105	148	251	598	1,060	1,422	1,306	1
Male	2,492	39	8	16	67	75	104	152	364	605	672	390	-
Female	2,604	31	7	15	22	30	44	99	234	455	750	916	1
All other	418	30	5	7	17	22	31	31	56	89	85	45	-
Male	217	14	2	3	12	15	16	19	30	50	36	20	-
Female	201	16	3	4	5	7	15	12	26	39	49	25	-
Black	386	25	5	7	16	17	25	31	49	83	83	45	-
Male	201	12	2	3	11	11	14	19	27	47	35	20	-
Female	185	13	3	4	5	6	11	12	22	36	48	25	-
Nonmetropolitan counties	9,255	102	14	36	98	113	156	281	809	1,784	2,855	3,006	1
Male	4,811	60	7	25	73	80	107	179	525	1,103	1,581	1,070	1
Female	4,444	42	7	11	25	33	49	102	284	681	1,274	1,936	-
White	9,176	90	13	35	97	106	152	273	801	1,770	2,838	3,000	1
Male	4,769	56	7	24	72	75	105	175	520	1,096	1,571	1,067	1
Female	4,407	34	6	11	25	31	47	98	281	674	1,267	1,933	-
All other	79	12	1	1	1	7	4	8	8	14	17	6	-
Male	42	4	-	1	1	5	2	4	5	7	10	3	-
Female	37	8	1	-	-	2	2	4	3	7	7	3	-
Black	8	1	-	-	-	1	1	-	-	1	2	2	-
Male	7	1	-	-	-	1	1	-	-	1	1	2	-
Female	1	-	-	-	-	-	-	-	-	-	1	-	-
Nevada	9,318	181	44	42	189	351	473	738	1,394	2,451	2,274	1,178	3
Male	5,366	108	24	27	140	268	331	478	893	1,437	1,211	447	2
Female	3,952	73	20	15	49	83	142	260	501	1,014	1,063	731	1
White	8,618	147	34	32	147	293	400	649	1,285	2,315	2,180	1,133	3
Male	4,938	87	18	20	107	221	286	424	831	1,360	1,163	419	2
Female	3,680	60	16	12	40	72	114	225	454	955	1,017	714	1
All other	700	34	10	10	42	58	73	89	109	136	94	45	-
Male	428	21	6	7	33	47	45	54	62	77	48	28	-
Female	272	13	4	3	9	11	29	35	47	59	46	17	-
Black	514	27	8	8	27	37	54	69	82	97	71	34	-
Male	316	16	6	6	21	30	32	44	46	60	34	21	-
Female	198	11	2	2	6	7	22	25	36	37	37	13	-
Metropolitan counties	7,617	156	31	39	141	285	398	640	1,158	1,982	1,839	946	2
Male	4,389	93	19	25	107	219	281	418	756	1,162	954	353	2
Female	3,228	63	12	14	34	66	117	222	402	820	885	593	-
White	6,996	123	21	29	108	239	330	552	1,059	1,866	1,759	908	2
Male	4,008	72	13	18	81	181	240	365	699	1,093	916	328	2
Female	2,988	51	8	11	27	58	90	187	360	773	843	580	-
All other	621	33	10	10	33	46	68	88	99	116	80	38	-
Male	381	21	6	7	26	38	41	53	57	69	38	25	-
Female	240	12	4	3	7	8	27	35	42	47	42	13	-
Black	502	27	8	8	26	35	53	69	80	95	67	34	-
Male	308	16	6	6	21	29	31	44	45	59	30	21	-
Female	194	11	2	2	5	6	22	25	35	36	37	13	-
Nonmetropolitan counties	1,701	25	13	3	48	66	75	98	236	469	435	232	1
Male	977	15	5	2	33	49	50	60	137	275	257	94	-
Female	724	10	8	1	15	17	25	38	99	194	178	138	1
White	1,622	24	13	3	39	54	70	97	226	449	421	225	1
Male	930	15	5	2	26	40	46	59	132	267	247	91	-
Female	692	9	8	1	13	14	24	38	94	182	174	134	1
All other	79	1	-	-	9	12	5	1	10	20	14	7	-
Male	47	-	-	-	7	9	4	1	5	8	10	3	-
Female	32	1	-	-	2	3	1	-	5	12	4	4	-
Black	12	-	-	-	1	2	1	-	2	2	4	-	-
Male	8	-	-	-	-	1	1	-	1	1	4	-	-
Female	4	-	-	-	1	1	-	-	1	1	-	-	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
New Mexico	10,625	246	47	79	328	464	482	626	1,254	2,290	2,756	2,044	9
Male	5,813	140	27	48	242	359	347	380	775	1,326	1,431	732	6
Female	4,812	106	20	31	86	105	135	246	479	964	1,325	1,312	3
White	9,688	205	41	70	240	376	396	552	1,135	2,140	2,604	1,920	9
Male	5,254	120	23	41	173	290	287	341	713	1,244	1,342	674	6
Female	4,434	85	18	29	67	86	109	211	422	896	1,262	1,246	3
All other	937	41	6	9	88	88	86	74	119	150	152	124	3
Male	559	20	4	7	69	69	60	39	62	82	89	58	—
Female	378	21	2	2	19	19	26	35	57	68	63	66	—
Black	188	10	1	—	9	17	11	11	37	36	35	21	—
Male	112	4	—	—	7	9	7	8	25	21	18	12	—
Female	76	6	—	—	2	8	4	3	12	15	17	9	—
Metropolitan counties	4,600	106	18	31	123	215	219	278	561	964	1,183	918	4
Male	2,363	58	8	16	89	168	155	174	339	532	535	285	4
Female	2,237	48	10	15	34	47	64	104	222	432	628	633	—
White	4,450	101	16	31	114	194	211	271	528	938	1,144	898	4
Male	2,280	57	6	16	82	152	153	171	318	516	527	277	4
Female	2,170	44	10	15	32	42	58	100	209	422	617	621	—
All other	150	5	2	—	9	21	8	7	33	26	16	20	—
Male	83	1	2	—	7	16	2	3	20	16	8	8	—
Female	67	4	—	—	2	5	6	4	13	10	11	12	—
Black	87	3	—	—	4	12	5	2	24	15	10	12	—
Male	54	1	—	—	4	8	2	1	17	11	5	5	—
Female	33	2	—	—	—	4	3	1	7	4	5	7	—
Nonmetropolitan counties	6,025	140	29	48	205	249	263	348	693	1,326	1,593	1,126	5
Male	3,450	82	19	32	153	191	192	206	436	794	896	447	2
Female	2,575	58	10	16	52	58	71	142	257	532	697	679	3
White	5,238	104	25	39	126	182	185	281	607	1,202	1,460	1,022	5
Male	2,974	63	17	25	91	138	134	170	394	728	815	397	2
Female	2,264	41	8	14	35	44	51	111	213	474	645	625	3
All other	787	36	4	9	79	67	78	67	86	124	133	104	—
Male	476	19	2	7	62	53	58	36	42	66	81	50	—
Female	311	17	2	2	17	14	20	31	44	58	52	54	—
Black	101	7	1	—	5	5	6	9	13	21	25	9	—
Male	58	3	1	—	3	1	5	7	8	10	13	7	—
Female	43	4	—	—	2	4	1	2	5	11	12	2	—
New York	168,936	2,851	463	511	2,575	5,657	8,605	10,100	19,571	35,494	45,696	37,394	19
Male	85,657	1,612	247	290	1,960	4,089	6,197	6,488	11,713	19,771	21,577	11,700	13
Female	83,279	1,239	216	221	615	1,568	2,408	3,612	7,858	15,723	24,119	25,694	6
White	142,293	1,651	310	354	1,631	3,612	5,542	7,116	15,521	30,390	41,358	34,784	14
Male	70,898	942	161	203	1,227	2,677	4,059	4,609	9,424	17,080	19,650	10,856	10
Female	71,395	719	149	151	404	935	1,483	2,507	6,097	13,310	21,708	23,928	4
All other	26,643	1,190	153	157	944	2,045	3,063	2,984	4,050	5,104	4,338	2,610	5
Male	14,759	670	86	87	733	1,412	2,138	1,879	2,289	2,691	1,927	844	3
Female	11,884	520	67	70	211	633	925	1,105	1,761	2,413	2,411	1,766	2
Black	24,953	1,149	146	139	889	1,978	2,937	2,827	3,800	4,743	3,960	2,391	4
Male	13,777	646	84	79	694	1,371	2,045	1,775	2,151	2,462	1,719	748	3
Female	11,186	503	62	60	195	607	892	1,052	1,649	2,281	2,241	1,643	1
Metropolitan counties	154,193	2,678	423	460	2,367	5,411	8,242	9,427	17,930	32,103	41,255	33,878	19
Male	78,066	1,512	227	257	1,811	3,928	5,934	6,059	10,720	17,772	19,278	10,555	13
Female	76,127	1,166	196	203	556	1,483	2,308	3,368	7,210	14,331	21,977	23,323	6
White	127,833	1,499	272	306	1,433	3,384	5,201	6,468	13,936	27,049	36,974	31,297	14
Male	63,477	847	142	172	1,081	2,532	3,812	4,196	8,465	15,113	17,383	9,724	10
Female	64,356	652	130	134	352	852	1,389	2,272	5,471	11,936	19,591	21,573	4
All other	26,360	1,179	151	154	934	2,027	3,041	2,959	3,994	5,054	4,281	2,581	5
Male	14,589	665	85	85	730	1,396	2,122	1,863	2,255	2,659	1,895	831	3
Female	11,771	514	66	69	204	631	919	1,096	1,739	2,395	2,386	1,750	2
Black	24,736	1,139	144	136	882	1,962	2,918	2,807	3,752	4,705	3,917	2,370	4
Male	13,639	642	83	77	692	1,357	2,032	1,762	2,120	2,438	1,695	798	3
Female	11,097	497	61	59	190	605	886	1,045	1,632	2,267	2,222	1,632	1
Nonmetropolitan counties	14,743	173	40	51	208	246	363	673	1,641	3,391	4,441	3,516	—
Male	7,591	100	20	33	149	161	263	429	993	1,999	2,299	1,145	—
Female	7,152	73	20	18	59	85	100	244	648	1,392	2,142	2,371	—
White	14,460	162	38	48	198	228	341	648	1,585	3,341	4,384	3,487	—
Male	7,421	95	19	31	146	145	247	413	959	1,967	2,267	1,132	—
Female	7,039	67	19	17	52	83	94	235	626	1,374	2,117	2,355	—
All other	283	11	2	3	10	18	22	25	56	50	57	29	—
Male	170	5	1	2	3	16	16	16	34	32	32	13	—
Female	113	6	1	1	7	2	6	9	22	18	25	16	—
Black	227	10	2	3	7	16	19	20	48	38	43	21	—
Male	138	4	1	2	2	14	13	13	31	24	24	10	—
Female	89	6	1	1	5	2	6	7	17	14	19	11	—

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Ohio	98,822	1,640	259	385	1,333	2,095	3,057	5,073	12,130	23,460	28,055	21,332	3
Male	49,648	915	153	246	953	1,474	2,005	3,074	7,333	13,254	13,406	6,833	2
Female	49,174	725	106	139	380	621	1,052	1,999	4,797	10,206	14,649	14,499	1
White	88,015	1,123	208	303	1,089	1,639	2,426	4,259	10,356	20,869	25,832	19,928	3
Male	43,910	625	113	199	756	1,172	1,614	2,604	6,309	11,823	12,364	6,329	2
Female	44,105	498	95	104	313	467	812	1,655	4,047	9,046	13,468	13,599	1
All other	10,807	517	51	82	284	456	631	814	1,774	2,591	2,223	1,404	-
Male	5,738	290	40	47	197	302	391	470	1,024	1,431	1,042	504	-
Female	5,069	227	11	35	67	154	240	344	750	1,160	1,181	900	-
Black	10,639	507	48	76	258	452	616	796	1,744	2,552	2,204	1,386	-
Male	5,644	285	38	43	194	300	381	462	1,008	1,409	1,031	493	-
Female	4,995	222	10	33	64	152	235	334	736	1,143	1,173	893	-
Metropolitan counties	77,294	1,360	189	292	996	1,702	2,493	4,015	9,653	18,466	21,785	16,841	2
Male	38,607	763	116	185	720	1,185	1,636	2,415	5,805	10,362	10,280	5,139	1
Female	38,687	597	73	107	276	517	857	1,600	3,848	8,104	11,505	11,202	1
White	66,886	852	142	210	739	1,261	1,881	3,219	7,940	15,975	19,659	15,006	2
Male	33,069	481	78	138	530	890	1,257	1,957	4,813	8,986	9,281	4,657	1
Female	33,817	371	64	72	209	371	624	1,262	3,127	6,989	10,378	10,349	1
All other	10,408	508	47	82	257	441	612	796	1,713	2,491	2,126	1,335	-
Male	5,538	282	38	47	190	295	379	458	992	1,376	999	482	-
Female	4,870	226	9	35	67	146	233	338	721	1,115	1,127	853	-
Black	10,263	499	45	76	251	437	598	780	1,688	2,459	2,110	1,320	-
Male	5,457	278	37	43	187	293	370	452	978	1,358	989	472	-
Female	4,806	221	8	33	64	144	228	328	710	1,101	1,121	848	-
Nonmetropolitan counties	21,528	280	70	93	337	393	564	1,058	2,477	4,994	6,270	4,991	1
Male	11,041	152	37	61	233	289	369	659	1,528	2,892	3,126	1,694	1
Female	10,487	128	33	32	104	104	195	399	949	2,102	3,144	3,297	1
White	21,129	271	66	93	330	378	545	1,040	2,416	4,894	6,173	4,922	-
Male	10,841	144	35	61	226	282	357	647	1,496	2,837	3,083	1,672	1
Female	10,288	127	31	32	104	96	188	393	920	2,057	3,090	3,250	-
All other	399	9	4	-	7	15	19	18	61	100	97	69	-
Male	200	8	2	-	7	7	12	12	32	55	43	22	-
Female	199	1	2	-	-	8	7	6	29	45	54	47	-
Black	376	8	3	-	7	15	18	16	56	93	94	66	-
Male	187	7	1	-	7	7	11	10	30	51	42	21	-
Female	189	1	2	-	-	8	7	6	26	42	52	45	-
Oklahoma	30,378	438	104	134	494	661	964	1,540	3,485	6,541	8,964	7,036	17
Male	15,459	254	62	90	353	457	629	935	2,164	3,780	4,356	2,369	10
Female	14,919	184	42	44	141	204	335	605	1,321	2,761	4,608	4,667	7
White	27,388	334	80	114	387	518	800	1,312	3,069	5,928	8,306	6,526	14
Male	13,869	196	44	75	270	364	521	804	1,929	3,447	4,042	2,169	8
Female	13,519	138	36	39	117	154	279	508	1,140	2,481	4,264	4,357	6
All other	2,990	104	24	20	107	143	164	228	416	613	658	510	3
Male	1,590	58	18	15	83	93	108	131	235	333	314	200	2
Female	1,400	46	6	5	24	50	56	97	181	280	344	310	1
Black	1,896	73	11	9	61	95	108	131	245	375	425	360	3
Male	982	42	8	5	46	58	70	76	136	201	194	144	2
Female	914	31	3	4	15	37	38	55	109	174	231	216	1
Metropolitan counties	15,344	291	55	62	275	399	580	858	1,874	3,338	4,226	3,398	8
Male	7,635	162	34	37	197	271	363	501	1,143	1,900	1,946	1,076	5
Female	7,709	129	21	25	78	128	197	357	731	1,438	2,280	2,322	3
White	13,692	222	42	56	213	305	459	723	1,643	3,012	3,885	3,125	7
Male	6,766	125	24	34	147	213	297	424	1,014	1,715	1,792	977	4
Female	6,926	97	18	22	66	92	162	299	629	1,297	2,093	2,148	3
All other	1,652	69	13	6	62	94	101	135	231	326	341	273	1
Male	869	37	10	3	50	58	66	77	129	185	154	99	1
Female	783	32	3	3	12	36	35	58	102	141	187	174	-
Black	1,289	59	8	6	51	70	78	101	161	254	275	225	1
Male	674	34	5	3	41	41	52	59	91	139	122	86	1
Female	615	25	3	3	10	29	26	42	70	115	153	139	-
Nonmetropolitan counties	15,034	147	49	72	219	262	404	682	1,611	3,203	4,738	3,638	9
Male	7,824	92	28	53	156	186	266	434	1,021	1,880	2,410	1,293	5
Female	7,210	55	21	19	63	76	138	248	590	1,323	2,328	2,345	4
White	13,696	112	38	58	174	213	341	589	1,426	2,916	4,421	3,401	7
Male	7,103	71	20	41	123	151	224	380	915	1,732	2,250	1,192	4
Female	6,593	41	18	17	51	62	117	209	511	1,184	2,171	2,209	3
All other	1,338	35	11	14	45	49	63	93	185	287	317	237	2
Male	721	21	8	12	33	35	42	54	106	148	160	101	1
Female	617	14	3	2	12	14	21	39	79	139	157	136	1
Black	607	14	3	3	10	25	30	30	84	121	150	135	2
Male	308	8	3	2	5	17	18	17	45	62	72	58	1
Female	299	6	-	1	5	8	12	13	39	59	78	77	1

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Oregon	25,136	354	79	88	374	509	816	1,182	2,630	5,628	7,479	5,997	-
Male	13,107	198	47	46	280	386	562	735	1,606	3,316	3,888	2,043	-
Female	12,029	156	32	42	94	123	254	447	1,024	2,312	3,591	3,954	-
White	24,416	314	70	82	348	461	765	1,126	2,526	5,490	7,319	5,915	-
Male	12,685	174	41	42	261	353	530	702	1,547	3,226	3,805	2,004	-
Female	11,731	140	29	40	87	108	235	424	979	2,264	3,514	3,911	-
All other	720	40	9	6	26	48	51	56	104	138	160	82	-
Male	422	24	6	4	19	33	32	33	59	83	90	39	-
Female	298	16	3	2	7	15	19	23	45	48	77	43	-
Black	348	19	2	2	10	20	27	31	58	66	81	32	-
Male	201	10	1	2	10	14	17	21	35	39	39	13	-
Female	147	9	1	-	-	6	10	10	23	27	42	19	-
Metropolitan counties	16,490	243	51	56	233	359	587	770	1,668	3,537	4,838	4,148	-
Male	8,402	137	29	29	177	276	422	487	1,014	2,031	2,452	1,348	-
Female	8,088	106	22	27	56	83	165	283	654	1,506	2,386	2,800	-
White	15,927	215	46	51	213	321	545	726	1,585	3,430	4,706	4,089	-
Male	8,074	120	27	26	162	250	397	462	969	1,958	2,384	1,319	-
Female	7,853	95	19	25	51	71	148	264	616	1,472	2,322	2,770	-
All other	563	28	5	5	20	38	42	44	83	107	132	59	-
Male	328	17	2	3	15	26	25	25	45	73	68	29	-
Female	235	11	3	2	5	12	17	19	38	34	64	30	-
Black	335	18	2	2	10	20	27	30	57	62	78	29	-
Male	194	10	1	2	10	14	17	20	34	37	36	13	-
Female	141	8	1	-	-	6	10	10	23	25	42	16	-
Nonmetropolitan counties	8,646	111	28	32	141	150	229	412	962	2,091	2,641	1,849	-
Male	4,705	61	18	17	103	110	140	248	592	1,285	1,436	695	-
Female	3,941	50	10	15	38	40	89	164	370	806	1,205	1,154	-
White	8,489	99	24	31	135	140	220	400	941	2,060	2,613	1,826	-
Male	4,611	54	14	16	99	103	133	240	578	1,268	1,421	685	-
Female	3,878	45	10	15	36	37	87	160	363	792	1,192	1,141	-
All other	157	12	4	1	6	10	9	12	21	31	28	23	-
Male	94	7	4	1	4	7	7	8	14	17	15	10	-
Female	63	5	-	-	2	3	2	4	7	14	13	13	-
Black	13	1	-	-	-	-	-	1	1	4	3	3	-
Male	7	-	-	-	-	-	-	1	1	2	3	-	-
Female	6	1	-	-	-	-	-	-	-	2	-	3	-
Pennsylvania	121,951	1,643	291	336	1,363	2,418	3,392	5,667	14,199	29,364	36,824	26,432	22
Male	61,191	938	186	225	1,038	1,731	2,237	3,513	8,517	16,762	17,582	8,449	13
Female	60,760	705	105	111	325	687	1,155	2,154	5,682	12,602	19,242	17,983	9
White	110,096	1,095	214	274	1,056	1,814	2,611	4,616	12,284	26,618	34,481	25,016	17
Male	54,849	646	140	182	790	1,303	1,725	2,870	7,399	15,270	16,537	7,978	9
Female	55,247	449	74	92	266	511	886	1,746	4,885	11,348	17,944	17,038	8
All other	11,855	548	77	62	307	604	781	1,051	1,915	2,746	2,343	1,416	5
Male	6,342	292	46	43	248	428	512	643	1,118	1,492	1,045	471	4
Female	5,513	256	31	19	59	176	269	408	797	1,254	1,298	945	1
Black	11,522	523	75	56	292	586	755	1,022	1,867	2,676	2,277	1,388	5
Male	6,160	279	45	39	238	420	497	630	1,089	1,447	1,013	459	4
Female	5,362	244	30	17	54	166	258	392	778	1,229	1,264	929	1
Metropolitan counties	102,757	1,456	250	278	1,132	2,112	2,986	4,860	12,035	24,884	30,755	22,009	20
Male	51,404	821	162	186	857	1,506	1,974	3,008	7,200	14,176	14,573	6,930	11
Female	51,353	635	88	92	275	606	1,012	1,852	4,835	10,688	16,182	15,079	9
White	91,034	913	176	218	832	1,512	2,216	3,816	10,144	22,141	28,439	20,612	15
Male	45,128	532	118	144	614	1,080	1,469	2,366	6,095	12,697	13,541	6,465	7
Female	45,906	381	58	74	218	432	747	1,450	4,049	9,444	14,898	14,147	8
All other	11,723	543	74	60	300	600	770	1,044	1,891	2,723	2,316	1,397	5
Male	6,276	289	44	42	243	426	505	642	1,105	1,479	1,032	465	4
Female	5,447	254	30	18	57	174	265	402	786	1,244	1,284	932	1
Black	11,409	520	72	55	288	582	744	1,019	1,847	2,655	2,251	1,371	5
Male	6,100	278	43	38	234	418	490	629	1,077	1,435	1,001	453	4
Female	5,309	242	29	17	54	164	254	390	770	1,220	1,250	918	1
Nonmetropolitan counties	19,194	187	41	58	231	306	406	807	2,164	4,500	6,069	4,423	2
Male	9,787	117	24	39	181	225	263	505	1,317	2,586	3,009	1,519	2
Female	9,407	70	17	19	50	81	143	302	847	1,914	3,060	2,904	-
White	19,062	182	38	56	224	302	395	800	2,140	4,477	6,042	4,404	2
Male	9,721	114	22	38	176	223	256	504	1,304	2,573	2,996	1,513	2
Female	9,341	68	16	18	48	79	139	296	836	1,904	3,046	2,891	-
All other	132	5	3	2	7	4	11	7	24	23	27	19	-
Male	66	3	2	1	5	2	7	1	13	13	13	6	-
Female	66	2	1	1	2	2	4	6	11	10	14	13	-
Black	113	3	3	1	4	4	11	3	20	21	26	17	-
Male	60	1	2	1	4	2	7	1	12	12	12	6	-
Female	53	2	1	-	-	2	4	2	8	9	14	11	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Rhode Island	9,576	123	19	23	107	180	266	405	1,061	2,219	2,814	2,356	3
Male	4,669	66	13	15	77	137	186	242	633	1,289	1,294	716	1
Female	4,907	57	6	8	30	43	80	163	428	930	1,520	1,640	2
White	9,228	109	18	20	91	151	242	360	1,006	2,164	2,751	2,313	3
Male	4,471	58	12	13	67	114	170	220	596	1,259	1,264	687	1
Female	4,757	51	6	7	24	37	72	140	410	905	1,487	1,616	2
All other	348	14	1	3	16	29	24	45	55	55	63	43	-
Male	198	8	1	2	10	23	16	22	37	30	30	19	-
Female	150	6	-	1	6	6	8	23	18	25	33	24	-
Black	297	13	-	2	15	26	23	36	49	49	47	37	-
Male	169	8	-	1	9	20	15	19	33	26	21	17	-
Female	128	5	-	1	6	6	8	17	16	23	26	20	-
Metropolitan counties	8,850	112	19	21	94	166	248	383	975	2,055	2,603	2,171	3
Male	4,308	58	13	14	66	124	172	232	583	1,190	1,201	654	1
Female	4,542	54	6	7	28	42	76	151	392	865	1,402	1,517	2
White	8,532	98	18	18	82	139	225	338	923	2,006	2,546	2,196	3
Male	4,131	50	12	12	59	103	156	210	548	1,166	1,174	640	1
Female	4,401	48	6	6	23	36	69	128	375	840	1,372	1,496	2
All other	318	14	1	3	12	27	23	45	52	49	57	35	-
Male	177	8	1	2	7	21	16	22	35	24	27	14	-
Female	141	6	-	1	5	6	7	23	17	25	30	21	-
Black	271	13	-	2	12	24	22	36	46	44	42	30	-
Male	151	8	-	1	7	18	15	19	31	21	18	13	-
Female	120	5	-	1	5	6	7	17	15	23	24	17	-
Nonmetropolitan counties	726	11	-	2	13	14	18	22	86	164	211	185	-
Male	361	8	-	1	11	13	14	10	50	99	93	62	-
Female	365	3	-	1	2	1	4	12	36	65	118	123	-
White	696	11	-	2	9	12	17	22	83	158	205	177	-
Male	340	8	-	1	8	11	14	10	48	93	90	57	-
Female	356	3	-	1	1	1	3	12	35	65	115	120	-
All other	30	-	-	-	4	2	1	-	3	6	6	8	-
Male	21	-	-	-	3	2	-	-	2	6	3	5	-
Female	9	-	-	-	1	-	1	-	1	-	3	3	-
Black	26	-	-	-	3	2	1	-	3	5	5	7	-
Male	18	-	-	-	2	2	-	-	2	5	3	4	-
Female	8	-	-	-	1	-	1	-	1	-	2	3	-
South Carolina	29,715	683	118	153	599	993	1,475	2,111	4,098	7,486	7,578	4,417	4
Male	15,765	388	70	90	418	723	988	1,308	2,544	4,292	3,632	1,308	4
Female	13,950	295	48	63	181	270	487	803	1,554	3,194	3,946	3,109	-
White	20,254	294	70	81	385	505	756	1,275	2,696	5,168	5,553	3,468	3
Male	10,633	163	45	43	264	386	497	794	1,712	3,030	2,681	1,015	3
Female	9,621	131	25	38	121	119	259	481	984	2,138	2,872	2,453	3
All other	9,461	389	48	72	214	488	719	836	1,402	2,318	2,025	949	1
Male	5,132	225	25	47	154	337	491	514	832	1,262	951	293	1
Female	4,329	164	23	25	60	151	228	322	570	1,056	1,074	656	-
Black	9,425	388	47	72	212	486	715	832	1,395	2,313	2,019	945	1
Male	5,112	225	24	47	152	336	487	513	827	1,257	950	293	1
Female	4,313	163	23	25	60	150	228	319	568	1,056	1,069	652	-
Metropolitan counties	16,958	409	64	84	353	563	864	1,168	2,285	4,210	4,361	2,594	3
Male	9,003	227	39	48	245	407	576	708	1,441	2,427	2,111	771	3
Female	7,955	182	25	36	108	156	288	460	844	1,783	2,250	1,823	-
White	12,334	195	43	54	238	312	484	762	1,619	3,123	3,357	2,145	2
Male	6,493	102	28	30	160	240	319	466	1,036	1,844	1,628	638	2
Female	5,841	93	15	24	78	72	165	296	583	1,279	1,729	1,507	-
All other	4,624	214	21	30	115	251	380	406	666	1,087	1,004	449	1
Male	2,510	125	11	18	85	167	257	242	405	583	483	133	1
Female	2,114	89	10	12	30	84	123	164	261	504	521	316	-
Black	4,600	213	21	30	113	250	376	405	662	1,084	999	446	1
Male	2,496	125	11	18	83	167	253	241	402	580	482	133	1
Female	2,104	88	10	12	30	83	123	164	260	504	517	313	-
Nonmetropolitan counties	12,757	274	54	69	246	430	611	943	1,813	3,276	3,217	1,823	1
Male	6,762	161	31	42	173	316	412	600	1,103	1,865	1,521	537	1
Female	5,995	113	23	27	73	114	199	343	710	1,411	1,696	1,286	-
White	7,920	99	27	27	147	193	272	513	1,077	2,045	2,196	1,323	1
Male	4,140	61	17	13	104	146	178	328	676	1,186	1,053	377	1
Female	3,780	38	10	14	43	47	94	185	401	859	1,143	946	-
All other	4,837	175	27	42	99	237	339	430	736	1,231	1,021	500	-
Male	2,622	100	14	29	69	170	234	272	427	679	468	160	-
Female	2,215	75	13	13	30	67	105	158	309	552	553	340	-
Black	4,825	175	26	42	99	236	339	427	733	1,229	1,020	499	-
Male	2,616	100	13	29	69	169	234	272	425	677	468	160	-
Female	2,209	75	13	13	30	67	105	155	308	552	552	339	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
South Dakota	6,326	111	27	33	111	109	142	249	597	1,255	1,782	1,910	-
Male	3,363	74	17	20	81	81	97	152	390	782	995	674	-
Female	2,963	37	10	13	30	28	45	97	207	473	787	1,236	-
White	5,881	77	16	22	77	79	101	186	538	1,167	1,725	1,882	-
Male	3,093	51	9	17	56	58	68	111	354	742	961	1,216	-
Female	2,788	26	7	5	21	21	33	75	184	445	765	666	-
All other	435	34	11	11	34	30	41	63	59	68	56	28	-
Male	270	23	8	3	25	23	29	41	36	40	34	8	-
Female	165	11	3	8	9	7	12	22	23	28	22	20	-
Black	9	1	-	-	1	-	1	1	1	1	1	2	-
Male	5	1	-	-	1	-	1	-	1	1	1	2	-
Female	4	-	-	-	-	-	-	1	-	-	-	1	-
Metropolitan counties	1,349	37	2	9	23	29	36	56	143	297	371	346	-
Male	672	27	1	4	17	21	23	28	89	165	190	107	-
Female	677	10	1	5	6	8	13	28	54	132	181	239	-
White	1,284	31	1	6	18	24	31	51	135	288	358	341	-
Male	633	21	-	4	12	17	18	27	84	159	184	107	-
Female	651	10	1	2	6	7	13	24	51	129	174	234	-
All other	65	6	1	3	5	5	5	5	8	9	13	5	-
Male	39	6	1	-	5	4	5	5	5	6	6	-	-
Female	26	-	-	3	-	1	-	4	3	3	7	5	-
Black	7	1	-	-	-	1	1	1	1	1	1	1	-
Male	4	1	-	-	-	-	1	-	1	1	1	1	-
Female	3	-	-	-	-	-	-	1	-	-	-	1	-
Nonmetropolitan counties	4,977	74	25	24	88	80	106	193	454	958	1,411	1,564	-
Male	2,691	47	16	16	64	60	74	124	301	617	805	567	-
Female	2,286	27	9	8	24	20	32	69	153	341	606	997	-
White	4,607	46	15	16	59	55	70	135	403	899	1,368	1,541	-
Male	2,460	30	9	13	44	41	50	84	270	583	777	559	-
Female	2,147	16	6	3	15	14	20	51	133	316	591	982	-
All other	370	28	10	8	29	25	36	58	51	59	43	23	-
Male	231	17	7	3	20	19	24	40	31	34	28	8	-
Female	139	11	3	5	9	6	12	18	20	25	15	15	-
Black	2	-	-	-	1	-	-	-	-	-	-	1	-
Male	1	-	-	-	1	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	1	-
Tennessee	46,315	771	148	188	824	1,242	1,705	2,779	5,906	10,477	13,010	9,255	10
Male	24,410	431	87	119	620	898	1,125	1,757	3,712	6,228	6,303	3,122	8
Female	21,905	340	61	69	204	344	580	1,022	2,194	4,249	6,707	6,133	2
White	38,439	450	96	130	601	855	1,253	2,196	4,848	8,765	11,162	8,079	4
Male	20,278	257	57	90	449	639	833	1,412	3,113	5,323	5,426	2,677	2
Female	18,161	193	39	40	152	216	420	784	1,735	3,442	5,736	5,402	2
All other	7,876	321	52	58	223	387	452	583	1,058	1,712	1,848	1,176	6
Male	4,132	174	30	29	171	259	292	345	599	905	877	445	6
Female	3,744	147	22	29	52	128	160	238	459	807	971	731	-
Black	7,806	315	52	58	220	379	445	570	1,046	1,702	1,842	1,171	6
Male	4,095	171	30	29	169	256	288	337	591	899	875	444	6
Female	3,711	144	22	29	51	123	157	233	455	803	967	727	-
Metropolitan counties	29,465	551	114	131	530	876	1,181	1,818	3,797	6,748	8,005	5,707	7
Male	15,271	302	66	82	400	626	769	1,144	2,337	3,895	3,777	1,867	6
Female	14,194	249	48	49	130	250	412	674	1,460	2,853	4,228	3,840	1
White	22,856	266	65	81	338	536	788	1,303	2,895	5,290	6,530	4,763	1
Male	11,819	151	37	57	256	397	522	832	1,828	3,134	3,078	1,527	1
Female	11,037	115	28	24	82	139	266	471	1,067	2,156	3,452	3,236	1
All other	6,609	285	49	50	192	340	393	515	902	1,458	1,475	944	6
Male	3,452	151	29	25	144	229	247	312	509	761	699	340	6
Female	3,157	134	20	25	48	111	146	203	393	697	776	604	6
Black	6,554	281	49	50	190	334	387	504	890	1,452	1,471	940	6
Male	3,422	149	29	25	143	226	244	305	501	757	698	339	6
Female	3,132	132	20	25	47	108	143	199	389	695	773	601	-
Nonmetropolitan counties	16,850	220	34	57	294	366	524	961	2,109	3,729	5,005	3,548	3
Male	9,139	129	21	37	220	272	356	613	1,375	2,333	2,526	1,255	2
Female	7,711	91	13	20	74	94	168	348	734	1,396	2,479	2,293	1
White	15,583	184	31	43	263	319	465	893	1,953	3,475	4,632	3,316	3
Male	8,459	106	20	33	193	242	311	580	1,285	2,189	2,348	1,150	2
Female	7,124	78	11	16	70	77	154	313	668	1,286	2,284	2,166	1
All other	1,267	36	3	8	31	47	59	68	156	254	373	232	-
Male	680	23	1	4	27	30	45	33	90	144	178	105	-
Female	587	13	2	4	4	17	14	35	66	110	195	127	-
Black	1,252	34	3	8	30	45	58	66	156	250	371	231	-
Male	673	22	1	4	26	30	44	32	90	142	177	105	-
Female	579	12	2	4	4	15	14	34	66	108	194	126	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Texas	125,479	2,552	570	684	2,922	4,684	5,732	7,779	15,967	26,782	33,118	24,729	60
Male	67,342	1,467	339	406	2,281	3,596	4,037	5,065	9,847	15,707	16,373	8,176	48
Female	58,137	1,085	231	278	641	1,088	1,695	2,714	6,020	11,075	16,745	16,553	12
White	108,166	1,877	437	548	2,271	3,638	4,444	6,299	13,253	23,376	29,556	22,415	52
Male	57,682	1,075	267	331	1,758	2,829	3,159	4,144	8,300	13,824	14,662	7,291	42
Female	50,484	802	170	217	513	809	1,285	2,155	4,953	9,552	14,894	15,124	10
All other	17,313	675	133	136	651	1,046	1,288	1,480	2,614	3,406	3,562	2,314	8
Male	9,660	392	72	75	523	767	878	921	1,547	1,883	1,711	885	6
Female	7,653	283	61	61	128	279	410	559	1,067	1,523	1,851	1,429	2
Black	16,675	636	127	127	614	1,001	1,235	1,397	2,491	3,308	3,462	2,269	8
Male	9,296	368	68	68	495	737	845	868	1,488	1,826	1,662	865	6
Female	7,379	268	59	59	119	264	390	529	1,003	1,482	1,800	1,404	2
Metropolitan counties	92,492	2,134	456	524	2,399	3,997	4,893	6,188	12,195	19,684	23,139	16,842	41
Male	49,791	1,220	273	299	1,889	3,084	3,460	4,049	7,521	11,394	11,161	5,409	32
Female	42,701	914	183	225	510	913	1,423	2,139	4,674	8,290	11,978	11,433	9
White	78,150	1,524	343	408	1,808	3,047	3,737	4,897	9,930	16,889	20,399	15,153	35
Male	41,746	870	213	238	1,409	2,380	2,678	3,234	6,190	9,859	9,862	4,775	28
Female	36,404	654	130	170	399	657	1,059	1,663	3,740	7,010	10,537	10,378	7
All other	14,342	610	113	116	581	950	1,156	1,291	2,265	2,815	2,740	1,689	6
Male	8,045	350	60	61	480	694	782	815	1,331	1,535	1,299	634	4
Female	6,297	260	53	55	111	256	374	476	934	1,280	1,441	1,055	2
Black	13,740	572	107	110	555	908	1,106	1,212	2,149	2,721	2,645	1,649	6
Male	7,703	327	56	57	453	667	751	763	1,275	1,480	1,253	617	4
Female	6,037	245	51	53	102	241	355	449	874	1,241	1,392	1,032	2
Nonmetropolitan counties	32,987	418	114	160	523	687	839	1,591	3,672	7,098	9,979	7,887	19
Male	17,551	247	66	107	392	512	577	1,016	2,326	4,313	5,212	2,767	16
Female	15,436	171	48	53	131	175	262	575	1,346	2,785	4,767	5,120	3
White	30,016	353	94	140	483	591	707	1,402	3,323	6,507	9,157	7,262	17
Male	15,936	205	54	93	349	439	481	910	2,110	3,865	4,800	2,516	14
Female	14,080	148	40	47	114	152	226	492	1,213	2,542	4,357	4,746	3
All other	2,971	65	20	20	60	96	132	189	349	591	822	625	2
Male	1,615	42	12	14	43	73	96	106	216	348	412	251	2
Female	1,356	23	8	6	17	23	36	83	133	243	410	374	—
Black	2,935	64	20	17	59	93	129	185	342	587	817	620	2
Male	1,593	41	12	11	42	70	94	105	213	346	409	248	2
Female	1,342	23	8	6	17	23	35	80	129	241	408	372	—
Utah	9,192	271	49	79	236	265	395	453	925	1,797	2,638	2,081	3
Male	4,976	153	30	38	177	177	263	288	568	1,080	1,401	799	2
Female	4,216	118	19	41	59	88	132	165	357	717	1,237	1,282	1
White	8,962	251	45	75	220	244	367	437	899	1,769	2,537	2,055	3
Male	4,838	144	28	37	163	165	239	277	552	1,064	1,379	788	2
Female	4,124	107	17	38	57	79	128	160	347	705	1,218	1,267	1
All other	230	20	4	4	16	21	28	16	26	28	41	26	—
Male	138	9	2	1	14	12	24	11	16	16	22	11	—
Female	92	11	2	3	2	9	4	5	10	12	19	15	—
Black	62	5	1	1	1	6	6	4	6	13	13	6	—
Male	36	3	1	—	—	3	6	4	3	7	6	3	—
Female	26	2	—	1	1	3	—	—	3	6	7	3	—
Metropolitan counties	6,738	220	37	55	175	215	310	330	692	1,313	1,682	1,507	2
Male	3,662	122	25	25	136	146	209	216	432	788	966	593	2
Female	3,076	98	12	30	39	69	101	114	260	525	914	914	—
White	6,583	204	35	53	164	199	293	321	674	1,293	1,855	1,490	2
Male	3,568	115	24	24	126	138	194	208	421	776	953	587	2
Female	3,015	89	11	29	38	61	99	113	253	517	902	903	—
All other	155	16	2	2	11	16	17	9	18	20	27	17	—
Male	94	7	1	1	10	8	15	8	11	12	15	6	—
Female	61	9	1	1	1	8	2	1	7	8	12	11	—
Black	59	4	1	1	1	6	6	4	5	12	13	6	—
Male	34	2	1	—	—	3	6	4	3	6	6	3	—
Female	25	2	—	1	1	3	—	—	2	6	7	3	—
Nonmetropolitan counties	2,454	51	12	24	61	50	85	123	233	484	756	574	1
Male	1,314	31	5	13	41	31	54	72	136	292	433	206	—
Female	1,140	20	7	11	20	19	31	51	97	192	323	368	1
White	2,379	47	10	22	56	45	74	116	225	476	742	565	1
Male	1,270	29	4	13	37	27	45	69	131	288	426	201	—
Female	1,109	18	6	9	19	18	29	47	94	188	316	364	1
All other	75	4	2	2	5	5	11	7	8	8	14	9	—
Male	44	2	1	—	4	4	9	3	5	4	7	5	—
Female	31	2	1	2	1	1	2	4	3	4	7	4	—
Black	3	1	—	—	—	—	—	—	1	1	—	—	—
Male	2	1	—	—	—	—	—	—	—	1	—	—	—
Female	1	—	—	—	—	—	—	—	1	—	—	—	—

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.
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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Vermont	4,595	53	13	16	67	84	133	244	498	1,008	1,324	1,155	-
Male	2,325	35	5	7	44	62	88	155	328	596	657	348	-
Female	2,270	18	8	9	23	22	45	89	170	412	667	807	-
White	4,584	53	13	16	66	83	130	243	498	1,007	1,322	1,153	-
Male	2,318	35	5	7	43	61	85	155	328	595	657	347	-
Female	2,266	18	8	9	23	22	45	88	170	412	665	806	-
All other	11	-	-	-	1	1	3	1	-	1	2	2	-
Male	7	-	-	-	1	1	3	-	-	1	-	1	-
Female	4	-	-	-	-	-	-	1	-	-	2	1	-
Black	5	-	-	-	-	1	1	1	-	1	1	-	-
Male	3	-	-	-	-	1	1	-	-	1	-	-	-
Female	2	-	-	-	-	-	-	1	-	-	1	-	-
Metropolitan counties	816	15	2	3	18	18	20	59	111	167	222	181	-
Male	415	7	-	1	13	15	12	38	73	95	111	50	-
Female	401	8	2	2	5	3	8	21	38	72	111	131	-
White	813	15	2	3	18	18	19	58	111	167	222	180	-
Male	414	7	-	1	13	15	11	38	73	95	111	50	-
Female	399	8	2	2	5	3	8	20	38	72	111	130	-
All other	3	-	-	-	-	-	-	1	-	-	-	1	-
Male	1	-	-	-	-	-	-	1	-	-	-	-	-
Female	2	-	-	-	-	-	-	-	-	-	-	1	-
Black	2	-	-	-	-	-	-	1	-	-	-	-	-
Male	1	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	1	-	-	-	-	-
Nonmetropolitan counties	3,779	38	11	13	49	66	113	185	387	841	1,102	974	-
Male	1,910	28	5	6	31	47	76	117	255	501	546	298	-
Female	1,869	10	6	7	18	19	37	68	132	340	556	676	-
White	3,771	38	11	13	48	65	111	185	387	840	1,100	973	-
Male	1,904	28	5	6	30	46	74	117	255	500	546	297	-
Female	1,867	10	6	7	18	19	37	68	132	340	554	676	-
All other	8	-	-	-	1	1	2	-	-	1	2	1	-
Male	6	-	-	-	1	1	2	-	-	-	-	1	-
Female	2	-	-	-	-	-	-	-	-	1	2	-	-
Black	3	-	-	-	-	-	-	-	-	1	1	-	-
Male	2	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-
Virginia	48,013	1,013	140	193	853	1,349	1,841	3,010	6,278	11,175	12,865	9,283	13
Male	25,017	577	73	130	658	983	1,230	1,876	3,882	6,537	6,148	2,914	9
Female	22,996	436	67	63	195	366	611	1,134	2,396	4,638	6,717	6,369	4
White	37,357	534	97	133	692	832	1,258	2,128	4,699	8,665	10,475	7,927	7
Male	19,112	307	44	83	455	610	829	1,344	2,946	5,082	4,961	2,439	5
Female	18,245	227	53	44	146	222	429	784	1,753	3,583	5,514	5,488	2
All other	10,656	479	43	60	251	517	583	882	1,579	2,510	2,390	1,356	6
Male	5,905	270	29	41	202	373	401	532	936	1,455	1,187	475	4
Female	4,751	209	14	19	49	144	182	350	643	1,055	1,203	881	2
Black	10,388	466	42	54	239	500	567	848	1,534	2,460	2,341	1,331	6
Male	5,751	264	28	37	191	362	392	514	904	1,426	1,164	465	4
Female	4,637	202	14	17	48	138	175	334	630	1,034	1,177	866	2
Metropolitan counties	31,162	805	109	124	580	979	1,316	2,045	4,125	7,252	8,049	5,768	10
Male	16,016	457	59	85	454	716	889	1,254	2,511	4,166	3,694	1,729	7
Female	15,146	348	50	39	126	263	427	791	1,614	3,091	4,355	4,039	3
White	23,390	408	75	84	370	570	842	1,362	2,964	5,454	6,387	4,869	5
Male	11,755	233	35	56	284	418	557	860	1,824	3,139	2,916	1,429	4
Female	11,635	175	40	28	86	152	285	502	1,140	2,315	3,471	3,440	1
All other	7,772	397	34	40	210	409	474	683	1,161	1,798	1,662	899	5
Male	4,261	224	24	23	170	298	332	394	687	1,022	778	300	3
Female	3,511	173	10	11	40	111	142	289	474	776	884	599	2
Black	7,520	384	33	36	199	393	460	652	1,117	1,752	1,614	875	5
Male	4,118	218	23	26	160	288	324	377	656	996	756	291	3
Female	3,402	166	10	10	39	105	136	275	461	756	858	584	2
Nonmetropolitan counties	16,851	208	31	69	273	370	525	965	2,153	3,923	4,816	3,515	3
Male	9,001	120	14	45	204	267	341	622	1,371	2,376	2,454	1,185	2
Female	7,850	88	17	24	69	103	184	343	782	1,547	2,362	2,330	1
White	13,967	126	22	49	232	262	416	766	1,735	3,211	4,038	3,058	2
Male	7,357	74	9	33	172	192	272	484	1,122	1,943	2,045	1,010	1
Female	6,610	52	13	16	60	70	144	282	613	1,268	2,043	2,048	1
All other	2,884	82	9	20	41	108	103	193	418	712	728	457	1
Male	1,644	46	5	12	32	75	63	138	249	433	409	175	1
Female	1,240	36	4	8	9	33	40	61	169	279	319	282	1
Black	2,868	82	9	18	40	107	107	196	417	708	727	456	1
Male	1,633	46	5	11	31	74	69	137	248	430	408	174	1
Female	1,235	36	4	7	9	33	39	59	169	278	319	282	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Washington	37,087	621	126	156	629	981	1,477	1,918	3,907	8,186	10,482	8,600	4
Male	19,246	332	65	98	476	726	1,028	1,208	2,377	4,750	5,324	2,859	3
Female	17,841	289	61	58	153	255	449	710	1,530	3,436	5,158	5,741	1
White	35,190	517	107	139	541	852	1,312	1,757	3,611	7,773	10,156	8,422	3
Male	16,123	269	54	88	401	636	917	1,107	2,208	4,511	5,146	2,784	2
Female	17,067	248	53	51	140	216	395	650	1,403	3,262	5,010	5,638	1
All other	1,897	104	19	17	88	129	165	161	296	413	326	178	1
Male	1,123	63	11	10	75	90	111	101	169	239	178	75	1
Female	774	41	8	7	13	39	54	60	127	174	148	103	-
Black	875	60	9	9	38	71	75	56	140	207	142	68	-
Male	557	35	5	6	35	58	57	39	86	128	80	28	-
Female	318	25	4	3	3	13	18	17	54	79	62	40	-
Metropolitan counties	28,837	491	102	123	501	813	1,232	1,539	3,091	6,331	8,017	6,595	2
Male	14,927	260	49	77	382	611	960	970	1,889	3,657	4,013	2,157	2
Female	13,910	231	53	46	119	202	372	569	1,202	2,674	4,004	4,438	-
White	27,116	400	85	109	422	692	1,079	1,385	2,822	5,949	7,724	6,438	1
Male	13,898	204	40	69	315	527	757	879	1,731	3,435	3,849	2,091	1
Female	13,218	196	45	40	107	165	322	516	1,091	2,514	3,875	4,347	-
All other	1,721	91	17	14	79	121	153	144	269	382	293	157	1
Male	1,029	56	9	8	67	84	103	91	158	222	164	66	1
Female	692	35	8	6	12	37	50	53	111	160	129	91	-
Black	847	58	9	8	38	71	74	54	136	200	134	65	-
Male	543	34	5	5	35	58	56	38	86	122	78	26	-
Female	304	24	4	3	3	13	18	16	50	78	56	39	-
Nonmetropolitan counties	8,250	130	24	33	128	168	245	379	816	1,855	2,465	2,005	2
Male	4,319	72	16	21	94	115	168	238	488	1,093	1,311	702	1
Female	3,931	58	8	12	34	53	77	141	328	762	1,154	1,303	1
White	8,074	117	22	30	119	160	233	362	789	1,824	2,432	1,984	2
Male	4,225	65	14	19	86	109	160	228	477	1,076	1,297	693	1
Female	3,849	52	8	11	33	51	73	134	312	748	1,135	1,291	1
All other	176	13	2	3	9	8	12	17	27	31	33	21	-
Male	94	7	2	2	8	6	8	10	11	17	14	9	-
Female	82	6	-	1	1	2	4	7	16	14	19	12	-
Black	28	2	-	1	-	-	1	2	4	7	8	3	-
Male	14	1	-	1	-	-	1	1	-	6	2	2	-
Female	14	1	-	-	-	-	-	1	4	1	6	1	-
West Virginia	19,385	223	31	56	263	378	567	971	2,360	4,798	5,681	4,057	-
Male	10,227	130	14	33	199	280	371	589	1,478	2,849	2,900	1,384	-
Female	9,158	93	17	23	64	98	196	382	882	1,949	2,781	2,673	-
White	16,585	207	28	55	250	363	538	922	2,264	4,625	5,453	3,880	-
Male	9,785	120	12	32	190	270	355	560	1,424	2,747	2,767	1,308	-
Female	8,800	87	16	23	60	93	183	362	840	1,878	2,686	2,572	-
All other	800	16	3	1	13	15	29	49	96	173	228	177	-
Male	442	10	2	1	9	10	16	29	54	102	133	76	-
Female	358	6	1	-	4	5	13	20	42	71	95	101	-
Black	785	16	3	1	9	15	26	46	94	171	228	176	-
Male	432	10	2	1	5	10	14	29	52	101	133	75	-
Female	353	6	1	-	4	5	12	17	42	70	95	101	-
Metropolitan counties	7,052	72	15	15	83	139	193	354	865	1,716	2,038	1,562	-
Male	3,596	37	6	10	59	103	119	216	537	1,017	1,310	482	-
Female	3,456	35	9	5	24	36	74	138	328	699	1,028	1,080	-
White	6,803	68	13	15	78	133	180	333	830	1,672	1,974	1,507	-
Male	3,459	35	5	10	57	100	111	201	522	991	973	454	-
Female	3,344	33	8	5	21	33	69	132	308	681	1,001	1,053	-
All other	249	4	2	-	5	6	13	21	35	44	64	55	-
Male	137	2	1	-	2	3	8	15	15	26	37	28	-
Female	112	2	1	-	3	3	5	6	20	18	27	27	-
Black	244	4	2	-	4	6	12	20	34	43	64	55	-
Male	134	2	1	-	1	3	7	15	14	26	37	28	-
Female	110	2	1	-	3	3	5	5	20	17	27	27	-
Nonmetropolitan counties	12,333	151	16	41	180	299	374	617	1,495	3,082	3,643	2,495	-
Male	6,631	93	8	23	140	177	252	373	941	1,832	1,890	902	-
Female	5,702	58	8	18	40	62	122	244	554	1,250	1,753	1,593	-
White	11,782	139	15	40	172	290	358	589	1,434	2,953	3,479	2,373	-
Male	6,326	85	7	22	133	170	244	359	902	1,756	1,794	854	-
Female	5,456	54	8	18	39	60	114	230	532	1,197	1,685	1,519	-
All other	551	12	1	1	8	9	16	28	61	129	164	122	-
Male	305	8	1	1	7	7	14	39	76	96	96	48	-
Female	246	4	-	-	1	2	8	14	22	53	68	74	-
Black	541	12	1	1	5	9	14	26	60	128	164	121	-
Male	298	8	1	1	4	7	14	38	75	96	96	47	-
Female	243	4	-	-	1	2	7	12	22	53	68	74	-

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Table 8-3. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1990—Con.

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[For definitions of areas see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Wisconsin	42,733	598	109	150	625	798	1,108	1,842	4,331	8,892	12,854	11,425	1
Male	21,711	342	60	79	469	573	740	1,145	2,688	5,225	6,548	3,842	-
Female	21,022	256	49	71	156	225	368	697	1,643	3,667	6,306	7,583	1
White	41,076	449	79	118	538	660	971	1,689	4,068	8,591	12,619	11,293	1
Male	20,759	257	42	66	397	467	659	1,050	2,537	5,071	6,426	3,787	-
Female	20,317	192	37	52	141	193	312	639	1,531	3,520	6,193	7,506	1
All other	1,657	149	30	32	87	138	137	153	263	301	235	132	-
Male	952	85	18	13	72	106	81	95	151	154	122	55	-
Female	705	64	12	19	15	32	56	58	112	147	113	77	-
Black	1,383	136	24	20	77	117	120	130	221	242	185	111	-
Male	806	78	13	8	64	91	72	81	130	126	96	47	-
Female	577	58	11	12	13	26	48	49	91	116	89	64	-
Metropolitan counties	26,570	427	73	99	429	555	758	1,235	2,804	5,518	7,772	6,900	-
Male	13,203	246	45	48	319	411	494	762	1,706	3,220	3,788	2,164	-
Female	13,367	181	28	51	110	144	264	473	1,098	2,298	3,984	4,736	-
White	25,067	284	44	73	349	432	633	1,093	2,566	5,250	7,566	6,777	-
Male	12,335	164	28	36	252	316	421	673	1,568	3,081	3,682	2,114	-
Female	12,732	120	16	37	97	116	212	420	998	2,169	3,884	4,663	-
All other	1,503	143	29	26	80	123	125	142	238	268	206	123	-
Male	868	82	17	12	67	95	73	89	138	139	106	50	-
Female	635	61	12	14	13	28	52	53	100	129	100	73	-
Black	1,367	135	24	20	77	115	119	129	221	237	181	109	-
Male	797	78	13	8	64	89	71	80	130	125	93	46	-
Female	570	57	11	12	13	26	48	49	91	112	88	63	-
Nonmetropolitan counties	16,163	171	36	51	196	243	350	607	1,527	3,374	5,082	4,525	1
Male	8,508	96	15	31	150	162	246	383	982	2,005	2,760	1,678	-
Female	7,655	75	21	20	46	81	104	224	545	1,369	2,322	2,847	1
White	16,009	165	35	45	189	228	338	596	1,502	3,341	5,053	4,516	1
Male	8,424	93	14	30	145	151	238	377	969	1,990	2,744	1,673	-
Female	7,585	72	21	15	44	77	100	219	533	1,351	2,309	2,843	1
All other	154	6	1	6	7	15	12	11	25	33	29	9	-
Male	84	3	1	1	5	11	8	6	13	15	16	5	-
Female	70	3	-	5	2	4	4	5	12	18	13	4	-
Black	16	1	-	-	-	2	1	1	-	5	4	2	-
Male	9	-	-	-	-	2	1	1	-	1	3	1	-
Female	7	1	-	-	-	-	-	-	-	4	1	1	-
Wyoming	3,203	60	8	25	76	94	124	176	364	684	872	720	-
Male	1,709	37	5	16	53	67	92	98	243	393	444	261	-
Female	1,494	23	3	9	23	27	32	78	121	291	428	459	-
White	3,118	57	8	24	70	82	116	171	353	666	860	711	-
Male	1,666	35	5	16	48	61	87	95	238	384	438	259	-
Female	1,452	22	3	8	22	21	29	76	115	282	422	452	-
All other	85	3	-	1	6	12	8	5	11	18	12	9	-
Male	43	2	-	-	5	6	5	3	5	9	6	2	-
Female	42	1	-	1	1	6	3	2	6	9	6	7	-
Black	18	-	-	-	-	2	2	1	3	5	4	1	-
Male	9	-	-	-	-	-	1	1	3	2	2	-	-
Female	9	-	-	-	-	2	1	-	-	3	2	1	-
Metropolitan counties	949	22	-	5	24	27	40	62	113	213	244	199	-
Male	510	12	-	2	15	19	30	35	83	117	127	70	-
Female	439	10	-	3	9	8	10	27	30	96	117	129	-
White	929	22	-	5	24	26	36	61	111	209	239	196	-
Male	502	12	-	2	15	19	28	34	82	116	125	69	-
Female	427	10	-	3	9	7	8	27	29	93	114	127	-
All other	20	-	-	-	-	1	4	1	2	4	5	3	-
Male	8	-	-	-	-	-	2	1	1	1	2	1	-
Female	12	-	-	-	-	1	2	-	1	3	3	2	-
Black	12	-	-	-	-	1	2	1	1	2	4	1	-
Male	6	-	-	-	-	-	1	1	1	1	2	-	-
Female	6	-	-	-	-	1	1	-	-	1	2	1	-
Nonmetropolitan counties	2,254	38	8	20	52	67	84	114	251	471	628	521	-
Male	1,199	25	5	14	38	48	62	63	160	276	317	191	-
Female	1,055	13	3	6	14	19	22	51	91	195	311	330	-
White	2,189	35	8	19	46	56	80	110	242	457	621	515	-
Male	1,164	23	5	14	33	42	59	61	156	268	313	190	-
Female	1,025	12	3	5	13	14	21	49	86	189	308	325	-
All other	65	3	-	1	6	11	4	4	9	14	7	6	-
Male	35	2	-	-	5	6	3	2	4	8	4	1	-
Female	30	1	-	1	1	5	1	2	5	6	3	5	-
Black	6	-	-	-	-	1	-	-	2	3	-	-	-
Male	3	-	-	-	-	-	-	-	2	1	-	-	-
Female	3	-	-	-	-	1	-	-	-	2	-	-	-

1 County equivalents.

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
METROPOLITAN STATISTICAL AREAS, PRIMARY METROPOLITAN STATISTICAL AREAS, AND NEW ENGLAND COUNTY METROPOLITAN AREAS													
Total, 320 areas	1,593,350	30,796	5,291	6,084	27,682	48,578	67,358	91,338	190,292	353,786	436,789	334,893	463
Male	820,058	17,485	3,032	3,646	21,108	35,734	46,564	57,514	115,585	201,728	210,256	107,068	338
Female	773,292	13,311	2,259	2,438	6,574	12,844	20,794	33,824	74,707	152,058	226,533	227,825	125
White	1,354,240	19,289	3,583	4,389	19,441	33,697	47,998	69,135	154,211	304,079	390,664	307,449	305
Male	688,156	11,081	2,052	2,627	14,628	25,252	33,851	43,762	94,668	174,584	188,244	97,382	225
Female	666,084	8,208	1,531	1,762	4,813	8,445	14,347	25,373	59,543	129,495	202,420	210,067	80
All other	239,110	11,507	1,708	1,695	8,241	14,881	19,360	22,203	36,081	49,707	46,125	27,444	158
Male	131,902	6,404	980	1,019	6,480	10,462	12,913	13,752	20,917	27,144	22,012	9,686	113
Female	107,208	5,103	728	676	1,761	4,399	6,447	8,451	15,164	22,563	24,113	17,758	45
Black	216,641	10,658	1,496	1,478	7,455	13,814	17,879	20,287	32,910	44,963	41,229	24,324	148
Male	118,950	5,924	853	892	5,897	9,766	11,970	12,613	19,130	24,317	19,208	8,275	105
Female	97,691	4,734	643	586	1,558	4,048	5,909	7,674	13,780	20,646	22,021	16,049	43
Abilene, TX, MSA	1,020	23	2	3	15	17	21	50	119	212	308	250	-
Male	530	13	2	2	10	16	15	32	72	132	150	86	-
Female	490	10	-	1	5	1	6	18	47	80	158	164	-
White	956	18	2	3	14	19	19	45	113	196	292	240	-
Male	492	10	2	2	9	13	13	27	70	124	140	82	-
Female	464	8	-	1	5	1	6	18	43	72	152	158	-
All other	64	5	-	-	1	3	2	5	6	16	16	10	-
Male	38	3	-	-	1	3	2	5	2	8	10	4	-
Female	26	2	-	-	-	-	-	4	4	8	6	6	-
Black	58	3	-	-	1	3	2	5	5	14	15	10	-
Male	35	2	-	-	1	3	2	5	2	7	9	4	-
Female	23	1	-	-	-	-	-	-	3	7	6	6	-
Akron, OH, PMSA	5,804	75	10	16	76	120	171	290	718	1,398	1,634	1,296	-
Male	2,836	45	7	12	59	79	105	181	426	770	747	405	-
Female	2,968	30	3	4	17	41	66	109	292	628	887	891	-
White	5,259	53	9	14	62	91	141	256	636	1,253	1,514	1,230	-
Male	2,555	32	6	10	48	61	90	161	379	694	691	383	-
Female	2,704	21	3	4	14	30	51	95	257	559	823	847	-
All other	545	22	1	2	14	29	30	34	82	145	120	66	-
Male	281	13	1	2	11	18	15	20	47	76	56	22	-
Female	264	9	-	-	3	11	15	14	35	69	64	44	-
Black	537	21	1	1	14	28	29	34	82	143	119	65	-
Male	276	13	1	1	11	17	14	20	47	74	56	22	-
Female	261	8	-	-	3	11	15	14	35	69	63	43	-
Albany, GA, MSA	884	28	5	3	15	39	39	54	112	204	257	128	-
Male	447	20	4	-	10	28	29	29	68	126	105	28	-
Female	437	8	1	3	5	11	10	25	44	78	152	100	-
White	480	7	2	-	9	10	16	27	59	121	145	84	-
Male	236	4	1	-	6	8	15	13	34	74	63	18	-
Female	244	3	1	-	3	2	1	14	25	47	82	66	-
All other	404	21	3	3	6	29	23	27	53	83	112	44	-
Male	211	16	3	-	4	20	14	16	34	52	42	10	-
Female	193	5	-	3	2	9	9	11	19	31	70	34	-
Black	404	21	3	3	6	29	23	27	53	83	112	44	-
Male	211	16	3	-	4	20	14	16	34	52	42	10	-
Female	193	5	-	3	2	9	9	11	19	31	70	34	-
Albany-Schenectady-Troy, NY, MSA	8,065	100	17	20	66	124	231	363	901	1,812	2,466	1,964	1
Male	3,871	50	7	14	50	84	160	218	544	1,039	1,121	583	1
Female	4,194	50	10	6	16	40	71	145	357	773	1,345	1,381	-
White	7,752	78	16	18	59	109	200	321	853	1,750	2,414	1,933	1
Male	3,687	39	7	12	44	76	134	188	517	1,001	1,082	576	1
Female	4,065	39	9	6	15	33	66	133	336	749	1,322	1,357	-
All other	313	22	1	2	7	15	31	42	48	62	52	31	-
Male	184	11	-	2	6	8	26	30	27	38	29	7	-
Female	129	11	1	-	1	7	5	12	21	24	23	24	-
Black	297	22	1	2	7	14	30	40	45	57	51	28	-
Male	175	11	-	2	6	8	25	29	25	34	28	7	-
Female	122	11	1	-	1	6	5	11	20	23	23	21	-
Albuquerque, NM, MSA	3,175	66	14	18	68	146	156	184	408	677	801	635	2
Male	1,627	36	7	11	56	111	110	112	255	366	362	199	2
Female	1,548	30	7	7	12	35	46	72	153	311	439	436	-
White	3,056	62	12	18	60	129	149	179	380	658	786	621	2
Male	1,561	35	5	11	49	98	108	110	239	355	356	193	2
Female	1,495	27	7	7	11	31	41	69	141	303	430	428	-
All other	119	4	2	-	8	17	7	5	28	19	15	14	-
Male	66	1	2	-	7	13	2	2	16	11	6	6	-
Female	53	3	-	-	1	4	5	3	12	8	9	8	-
Black	72	2	-	-	4	12	5	2	22	10	6	9	-
Male	45	1	-	-	4	8	2	1	15	7	3	4	-
Female	27	1	-	-	-	4	3	1	7	3	3	5	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Alexandria, LA, MSA	1,204	16	9	6	31	28	49	70	170	274	322	229	-
Male	630	8	3	4	24	21	32	41	109	150	167	71	-
Female	574	8	6	2	7	7	17	29	61	124	155	158	-
White	831	6	5	5	21	12	35	46	114	200	213	174	-
Male	418	1	-	3	17	10	23	25	75	109	107	48	-
Female	413	5	5	2	4	2	12	21	39	91	106	126	-
All other	373	10	4	1	10	16	14	24	56	74	109	55	-
Male	212	7	3	1	7	11	9	16	34	41	60	23	-
Female	161	3	1	-	3	5	5	8	22	33	49	32	-
Black	388	10	4	1	10	16	14	23	55	73	108	54	-
Male	209	7	3	1	7	11	9	16	34	40	59	22	-
Female	159	3	1	-	3	5	5	7	21	33	49	32	-
Allentown-Bethlehem-Easton, PA-NJ, MSA	6,428	65	12	11	45	101	183	258	732	1,559	1,983	1,479	-
Male	3,219	45	7	8	26	76	120	149	437	896	961	474	-
Female	3,209	20	5	3	19	25	63	109	295	663	1,002	1,005	-
White	6,341	61	12	11	44	94	177	249	716	1,542	1,971	1,464	-
Male	3,176	42	7	8	26	72	117	144	428	888	976	470	-
Female	3,163	19	5	3	18	22	60	105	288	654	995	994	-
All other	87	4	-	-	1	7	6	9	16	17	12	15	-
Male	41	3	-	-	-	4	3	5	9	8	5	4	-
Female	46	1	-	-	1	3	3	4	7	9	7	11	-
Black	79	3	-	-	1	6	5	9	14	16	10	15	-
Male	40	3	-	-	-	3	3	5	9	8	5	4	-
Female	39	-	-	-	1	3	2	4	5	8	5	11	-
Altoona, PA, MSA	1,534	16	5	2	16	24	29	52	187	369	465	369	-
Male	762	9	4	2	11	18	20	38	115	216	210	119	-
Female	772	7	1	-	5	6	9	14	72	153	255	250	-
White	1,521	16	5	2	16	24	28	52	184	365	463	368	-
Male	754	9	4	2	11	18	19	38	113	213	208	119	-
Female	767	7	1	-	5	6	9	14	71	152	255	247	-
All other	13	-	-	-	-	-	-	1	2	3	2	3	-
Male	8	-	-	-	-	-	-	1	2	3	2	-	-
Female	5	-	-	-	-	-	-	-	1	1	-	3	-
Black	13	-	-	-	-	-	1	-	3	4	2	3	-
Male	8	-	-	-	-	-	1	-	2	3	2	-	-
Female	5	-	-	-	-	-	-	-	1	1	-	3	-
Amarillo, TX, MSA	1,649	20	13	8	34	55	76	89	207	351	452	343	1
Male	855	13	4	3	24	39	50	61	130	213	207	111	-
Female	794	7	9	5	10	16	26	28	77	138	245	232	1
White	1,541	17	12	6	28	46	68	81	189	334	431	328	1
Male	798	11	4	2	20	35	44	56	117	203	199	107	-
Female	743	6	8	4	8	11	24	25	72	131	232	221	1
All other	108	3	1	2	6	9	8	8	18	17	21	15	-
Male	57	2	-	1	4	4	6	5	13	10	8	4	-
Female	51	1	1	1	2	5	2	3	5	7	13	11	-
Black	98	3	1	1	5	7	7	4	17	17	21	15	-
Male	52	2	-	1	3	3	5	3	13	10	8	4	-
Female	46	1	1	-	2	4	2	1	4	7	13	11	-
Anaheim-Santa Ana, CA, PMSA	14,717	397	62	69	342	531	613	833	1,630	2,901	3,907	3,430	2
Male	7,445	249	30	39	262	394	425	480	998	1,630	1,835	1,102	1
Female	7,272	148	32	30	80	137	188	353	632	1,271	2,072	2,328	1
White	14,001	354	51	58	315	481	570	779	1,522	2,757	3,761	3,351	2
Male	7,028	222	25	34	240	353	393	449	924	1,547	1,769	1,071	1
Female	6,973	132	26	24	75	128	177	330	598	1,210	1,992	2,280	1
All other	716	43	11	11	27	50	43	54	108	144	146	79	-
Male	417	27	5	5	22	41	32	31	74	83	66	31	-
Female	299	16	6	6	5	9	11	23	34	61	80	48	-
Black	125	13	2	4	3	10	11	9	22	25	20	6	-
Male	75	10	-	1	2	9	10	4	15	12	10	2	-
Female	50	3	2	3	1	1	1	5	7	13	10	4	-
Anchorage, AK, MSA	790	43	12	5	37	61	70	86	142	164	114	56	-
Male	483	28	8	4	29	45	50	59	96	91	50	23	-
Female	307	15	4	1	8	16	20	27	46	73	64	33	-
White	634	27	6	5	26	45	54	69	117	140	96	49	-
Male	391	17	3	4	19	37	41	49	83	78	42	18	-
Female	243	10	3	1	7	8	13	20	34	62	54	31	-
All other	156	16	6	-	11	16	16	17	25	24	18	7	-
Male	92	11	5	-	10	8	9	10	13	13	8	5	-
Female	64	5	1	-	1	8	7	7	12	11	10	2	-
Black	44	7	2	-	2	6	3	5	9	4	4	2	-
Male	24	3	2	-	1	4	2	2	5	1	2	2	-
Female	20	4	-	-	1	2	1	3	4	3	2	-	-
Anderson, IN, MSA	1,221	19	2	5	20	22	35	65	131	287	372	263	-
Male	613	14	2	3	14	13	22	42	80	167	170	86	-
Female	608	5	-	2	6	9	13	23	51	120	202	177	-
White	1,172	18	2	5	18	21	32	62	118	275	361	260	-
Male	587	13	2	3	12	12	20	40	74	159	166	86	-
Female	585	5	-	2	6	9	12	22	44	116	195	174	-
All other	49	1	-	-	2	1	3	3	13	12	11	3	-
Male	26	1	-	-	2	1	2	2	6	8	4	-	-
Female	23	-	-	-	-	-	1	1	7	4	7	3	-
Black	47	1	-	-	2	1	3	3	12	12	10	3	-
Male	25	1	-	-	2	1	2	2	6	8	3	-	-
Female	22	-	-	-	-	-	1	1	6	4	7	3	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Anderson, SC, MSA	1,309	25	3	4	16	33	43	81	190	328	361	225	-
Male	699	17	2	3	11	23	32	49	122	209	165	66	-
Female	610	8	1	1	5	10	11	32	68	119	196	159	-
White	1,089	13	2	3	12	23	34	63	156	271	319	193	-
Male	595	10	1	3	8	18	25	38	103	178	150	61	-
Female	494	3	1	0	4	5	9	25	53	93	169	132	-
All other	220	12	1	1	4	10	9	18	34	57	42	32	-
Male	104	7	1	0	3	5	7	11	19	31	15	5	-
Female	116	5	0	1	1	5	2	7	15	26	27	27	-
Black	220	12	1	1	4	10	9	18	34	57	42	32	-
Male	104	7	1	0	3	5	7	11	19	31	15	5	-
Female	116	5	0	1	1	5	2	7	15	26	27	27	-
Ann Arbor, MI, PMSA	1,547	33	5	6	26	44	70	102	167	313	391	390	-
Male	734	19	1	3	16	24	46	51	88	179	185	122	-
Female	813	14	4	3	10	20	24	51	79	134	206	268	-
White	1,365	24	1	6	18	38	58	80	145	282	354	359	-
Male	640	12	1	3	12	22	38	39	78	163	162	110	-
Female	725	12	0	3	6	16	20	41	67	119	192	249	-
All other	182	9	4	0	8	6	12	22	22	31	37	31	-
Male	94	7	0	0	4	2	8	12	10	16	23	12	-
Female	88	2	4	0	4	4	4	10	12	15	14	19	-
Black	168	9	4	0	7	5	11	18	21	31	33	29	-
Male	88	7	0	0	4	2	7	11	9	16	20	12	-
Female	80	2	4	0	3	3	4	7	12	15	13	17	-
Anniston, AL, MSA	1,129	24	1	1	27	28	44	76	152	284	322	170	-
Male	607	10	1	0	18	24	27	52	99	170	163	43	-
Female	522	14	0	1	9	4	17	24	53	114	159	127	-
White	926	16	1	1	22	22	35	61	124	232	267	145	-
Male	506	6	1	0	14	19	23	44	83	140	138	38	-
Female	420	10	0	1	8	3	12	17	41	92	129	107	-
All other	203	8	0	0	5	6	9	15	28	52	55	25	-
Male	101	4	0	0	4	5	4	8	16	30	25	5	-
Female	102	4	0	0	1	1	5	7	12	22	30	20	-
Black	201	8	0	0	4	6	9	15	28	52	54	25	-
Male	100	4	0	0	3	5	4	8	16	30	25	5	-
Female	101	4	0	0	1	1	5	7	12	22	29	20	-
Appleton-Oshkosh-Neenah, WI, MSA	2,337	34	4	5	33	36	42	105	247	480	711	640	-
Male	1,181	20	2	3	23	26	23	73	159	292	372	188	-
Female	1,156	14	2	2	10	10	19	32	88	188	339	452	-
White	2,312	33	4	5	33	35	41	101	246	475	703	636	-
Male	1,187	20	2	3	23	25	23	70	159	289	367	166	-
Female	1,145	13	2	2	10	10	18	31	87	186	336	450	-
All other	25	1	0	0	0	1	1	4	1	5	8	4	-
Male	14	0	0	0	0	0	3	0	0	5	5	4	-
Female	11	1	0	0	0	1	1	1	1	0	3	2	-
Black	2	0	0	0	0	1	0	0	0	1	0	0	-
Male	2	0	0	0	0	0	0	0	0	0	0	0	-
Female	0	0	0	0	0	1	0	0	0	1	0	0	-
Asheville, NC, MSA	1,826	28	3	6	23	28	63	90	206	412	531	436	-
Male	947	19	3	2	20	18	39	56	126	248	263	153	-
Female	879	9	0	4	3	10	24	34	80	164	268	283	-
White	1,643	24	2	4	21	24	55	81	190	370	480	392	-
Male	855	17	2	2	18	17	34	49	114	226	244	132	-
Female	788	7	0	2	3	7	21	32	76	144	236	260	-
All other	183	4	1	2	2	4	8	9	16	42	51	44	-
Male	92	2	1	0	2	1	5	7	12	22	19	21	-
Female	91	2	0	2	0	3	3	2	4	20	32	23	-
Black	181	4	1	2	2	4	8	9	15	42	51	43	-
Male	91	2	1	0	2	1	5	7	12	22	19	20	-
Female	90	2	0	2	0	3	3	2	3	20	32	23	-
Athens, GA, MSA	1,117	34	4	4	21	47	46	66	123	225	313	234	-
Male	565	23	3	3	14	34	31	38	81	127	150	61	-
Female	552	11	1	1	7	13	15	28	42	98	163	173	-
White	864	24	3	3	16	32	31	36	91	172	255	201	-
Male	422	15	3	2	10	21	22	16	59	97	124	53	-
Female	442	9	0	1	6	11	9	20	32	75	131	148	-
All other	253	10	1	1	5	15	15	30	32	53	58	33	-
Male	143	8	0	1	4	13	9	22	22	30	26	8	-
Female	110	2	1	0	1	2	6	8	10	23	32	25	-
Black	250	10	1	1	5	15	14	28	32	53	58	33	-
Male	141	8	0	1	4	13	9	20	22	30	26	8	-
Female	109	2	1	0	1	2	5	8	10	23	32	25	-
Atlanta, GA, MSA	19,360	573	93	95	482	905	1,229	1,500	2,505	3,731	4,332	2,912	3
Male	9,824	334	50	48	355	664	861	992	1,562	2,129	2,000	827	2
Female	8,536	239	43	47	127	241	368	508	943	1,602	2,332	2,085	1
White	13,078	253	53	51	270	485	712	959	1,705	2,787	3,356	2,447	-
Male	6,899	158	28	26	188	363	511	643	1,082	1,637	1,572	691	-
Female	6,179	95	25	25	82	122	201	316	623	1,150	1,784	1,756	-
All other	5,282	320	40	44	212	420	517	541	800	944	976	465	3
Male	2,925	176	22	22	167	301	350	349	480	492	428	136	2
Female	2,357	144	18	22	45	119	167	192	320	452	548	329	1
Black	5,180	309	38	41	205	415	504	531	786	923	962	463	3
Male	2,868	171	20	21	162	298	342	340	470	483	423	136	2
Female	2,312	138	18	20	43	117	162	191	316	440	539	327	1

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Baton Rouge, LA, MSA	3,774	103	10	23	107	181	185	262	512	836	965	589	1
Male	1,940	56	6	15	80	116	113	142	310	453	468	180	1
Female	1,834	47	4	8	27	65	72	120	202	383	497	409	-
White	2,510	34	7	16	58	87	100	152	328	574	705	447	1
Male	1,275	18	4	12	45	54	63	83	210	314	340	138	1
Female	1,235	16	3	4	13	29	46	69	119	260	365	309	-
All other	1,264	69	3	7	49	94	85	110	183	262	260	142	-
Male	665	40	2	3	35	58	59	59	100	139	128	42	-
Female	599	29	1	4	14	36	26	51	83	123	152	100	-
Black	1,250	69	3	7	49	94	83	110	180	259	255	141	-
Male	658	40	2	3	35	58	58	59	99	137	126	41	-
Female	592	29	1	4	14	36	25	51	81	122	129	100	-
Battle Creek, MI, MSA	1,290	26	2	1	11	31	38	68	173	308	354	278	-
Male	660	13	1	1	8	26	27	37	102	188	172	85	-
Female	630	13	1	-	3	5	11	31	71	120	182	193	-
White	1,157	20	2	1	10	24	27	56	142	275	331	269	-
Male	588	10	1	1	7	20	19	31	85	171	160	83	-
Female	569	10	1	-	3	4	8	25	57	104	171	186	-
All other	133	6	-	-	1	7	11	12	31	33	23	9	-
Male	72	3	-	-	1	6	8	6	17	17	12	2	-
Female	61	3	-	-	-	1	3	6	14	16	11	7	-
Black	126	6	-	-	1	7	9	12	30	31	21	9	-
Male	67	3	-	-	1	6	6	6	16	16	11	2	-
Female	59	3	-	-	-	1	3	6	14	15	10	7	-
Beaumont-Port Arthur, TX, MSA	3,420	45	8	12	51	103	124	193	451	826	992	614	1
Male	1,778	28	5	6	40	75	70	121	268	472	487	206	-
Female	1,642	17	3	6	11	28	54	72	183	354	505	408	1
White	2,577	20	7	7	32	59	65	140	317	627	786	516	1
Male	1,332	13	4	3	26	44	32	93	190	363	393	171	-
Female	1,245	7	3	4	6	15	33	47	127	264	393	345	1
All other	843	25	1	5	19	44	59	53	134	199	206	98	-
Male	446	15	1	3	14	31	38	28	78	109	94	35	-
Female	397	10	-	2	5	13	21	25	56	90	112	63	-
Black	827	25	1	4	17	44	57	53	130	197	203	96	-
Male	434	15	1	2	13	31	37	28	75	107	92	33	-
Female	393	10	-	2	4	13	20	25	55	90	111	63	-
Beaver County, PA, PMSA	1,930	23	4	1	22	34	35	82	238	572	571	348	-
Male	1,011	12	2	1	18	24	22	49	146	344	278	115	-
Female	919	11	2	-	4	10	13	33	92	228	293	233	-
White	1,806	17	2	1	20	30	33	77	218	535	548	325	-
Male	955	11	1	1	17	21	21	45	137	323	271	107	-
Female	851	6	1	-	3	9	12	32	81	212	277	218	-
All other	124	6	2	-	2	4	2	5	20	37	23	23	-
Male	56	1	1	-	1	3	1	4	9	21	7	8	-
Female	68	5	1	-	1	1	1	1	11	16	16	15	-
Black	123	6	2	-	1	4	2	5	20	37	23	23	-
Male	56	1	1	-	1	3	1	4	9	21	7	8	-
Female	67	5	1	-	-	1	1	1	11	16	16	15	-
Bellingham, WA, MSA	968	14	4	6	13	18	24	43	68	220	278	280	-
Male	490	10	2	4	10	15	13	26	45	126	135	104	-
Female	478	4	2	2	3	3	11	17	23	94	143	176	-
White	939	12	4	6	11	17	22	39	66	208	275	279	-
Male	472	8	2	4	8	14	12	24	43	120	133	104	-
Female	467	4	2	2	3	3	10	15	23	88	142	175	-
All other	29	2	-	-	2	1	2	4	2	12	3	1	-
Male	18	2	-	-	2	1	1	2	2	6	2	-	-
Female	11	-	-	-	-	-	1	2	-	6	1	1	-
Black	3	-	-	-	-	1	-	1	1	-	-	-	-
Male	2	-	-	-	-	1	-	-	1	-	-	-	-
Female	1	-	-	-	-	-	-	1	-	-	-	-	-
Benton Harbor, MI, MSA	1,565	41	6	5	28	30	57	84	178	351	441	344	-
Male	820	23	3	4	24	19	32	52	111	212	216	124	-
Female	745	18	3	1	4	11	25	32	67	139	225	220	-
White	1,322	14	3	3	16	20	38	64	142	318	397	306	-
Male	679	11	1	2	15	13	22	38	87	187	193	110	-
Female	643	3	2	1	1	7	17	26	55	131	204	196	-
All other	243	27	3	2	12	10	18	20	36	33	44	38	-
Male	141	12	2	2	9	6	10	14	24	25	23	14	-
Female	102	15	1	-	3	4	8	6	12	8	21	24	-
Black	236	25	3	2	12	10	17	19	36	33	42	37	-
Male	139	12	2	2	9	6	10	14	24	25	21	14	-
Female	97	13	1	-	3	4	7	5	12	8	21	23	-
Bergen-Passaic, NJ, PMSA	11,814	146	24	17	106	301	433	547	1,338	2,676	3,469	2,754	3
Male	5,815	81	13	11	70	203	286	340	794	1,498	1,659	857	3
Female	5,999	65	11	6	36	98	147	207	544	1,178	1,810	1,897	-
White	10,860	105	18	11	85	199	305	442	1,178	2,511	3,325	2,680	1
Male	5,285	59	9	8	54	136	192	274	698	1,421	1,597	836	1
Female	5,575	46	9	3	31	63	113	168	480	1,090	1,728	1,844	-
All other	954	41	6	6	21	102	128	105	160	165	144	74	2
Male	530	22	4	3	16	67	94	66	96	77	62	21	2
Female	424	19	2	3	5	35	34	39	64	88	82	53	-
Black	860	32	6	4	20	97	116	96	141	147	131	68	2
Male	478	15	4	3	15	63	85	61	85	70	55	20	2
Female	382	17	2	1	5	34	31	35	56	77	76	48	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Billings, MT, MSA	858	14	3	1	17	24	16	47	93	198	250	195	-
Male	433	8	1	1	14	18	9	21	51	120	127	63	-
Female	425	6	2	-	3	6	7	26	42	78	123	132	-
White	836	11	2	-	16	23	16	44	90	193	249	191	-
Male	423	6	1	1	14	17	9	21	49	116	126	63	-
Female	413	5	1	-	2	6	7	23	41	77	123	128	-
All other	22	3	1	-	1	1	-	3	3	5	1	4	-
Male	10	2	-	-	-	1	-	-	2	4	1	-	-
Female	12	1	1	-	1	-	-	3	1	1	-	4	-
Black	6	1	-	-	-	-	-	-	1	1	-	2	-
Male	3	1	-	-	-	1	-	-	1	-	-	-	-
Female	3	-	-	-	-	-	-	-	-	1	-	2	-
Biloxi-Gulfport, MS, MSA	1,737	33	6	10	31	59	70	101	236	440	453	298	-
Male	936	22	2	5	23	35	52	62	148	265	201	121	-
Female	801	11	4	5	8	24	18	39	88	175	252	177	-
White	1,458	18	6	5	21	41	51	80	193	386	395	262	-
Male	785	12	2	2	16	25	39	54	124	238	172	101	-
Female	673	6	4	3	5	16	12	26	69	148	223	161	-
All other	279	15	-	5	10	18	19	21	43	54	58	36	-
Male	151	10	-	3	7	10	13	8	24	27	29	20	-
Female	128	5	-	2	3	8	6	13	19	27	29	16	-
Black	269	14	-	4	8	17	19	19	42	54	56	36	-
Male	147	9	-	3	5	9	13	8	24	27	29	20	-
Female	122	5	-	1	3	8	6	11	18	27	27	16	-
Binghamton, NY, MSA	2,462	26	5	6	32	36	66	100	278	548	723	642	-
Male	1,199	15	4	3	22	24	41	67	175	300	353	195	-
Female	1,263	11	1	3	10	12	25	33	103	248	370	447	-
White	2,437	25	5	2	31	33	65	98	277	544	720	637	-
Male	1,183	14	4	1	22	22	40	65	175	296	351	193	-
Female	1,254	11	1	1	9	11	25	33	102	248	369	444	-
All other	25	1	-	4	1	3	1	2	1	4	3	5	-
Male	16	1	-	2	-	2	1	2	-	4	2	2	-
Female	9	-	-	2	1	1	-	-	1	-	1	3	-
Black	18	1	-	2	1	3	1	2	-	4	2	2	-
Male	12	1	-	1	-	2	1	2	-	4	1	-	-
Female	6	-	-	1	1	1	-	-	-	-	1	2	-
Birmingham, AL, MSA	9,194	154	30	39	185	252	391	566	1,159	2,018	2,594	1,806	-
Male	4,663	79	19	26	144	173	250	358	653	1,138	1,260	563	-
Female	4,531	75	11	13	41	79	141	208	506	880	1,334	1,243	-
White	6,324	70	13	23	115	134	210	351	756	1,397	1,894	1,361	-
Male	3,202	37	9	15	84	93	133	231	457	826	914	403	-
Female	3,122	33	4	8	31	41	77	120	299	571	980	958	-
All other	2,870	84	17	16	70	118	181	215	403	621	700	445	-
Male	1,461	42	10	11	60	80	117	127	196	312	346	160	-
Female	1,409	42	7	5	10	38	64	88	207	309	354	285	-
Black	2,867	84	17	15	70	118	181	215	403	620	699	445	-
Male	1,458	42	10	10	60	80	117	127	196	311	345	160	-
Female	1,409	42	7	5	10	38	64	88	207	309	354	285	-
Bismarck, ND, MSA	604	3	-	4	15	6	26	28	76	124	161	161	-
Male	316	1	-	3	11	5	18	21	44	71	89	53	-
Female	288	2	-	1	4	1	8	7	32	53	72	108	-
White	595	3	-	3	11	6	26	26	76	123	160	161	-
Male	310	1	-	2	8	5	18	20	44	70	89	53	-
Female	285	2	-	1	3	1	8	6	32	53	71	108	-
All other	9	-	-	1	4	-	-	2	-	1	1	-	-
Male	6	-	-	1	3	-	-	1	-	1	-	-	-
Female	3	-	-	-	1	-	-	1	-	-	1	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Bloomington, IN, MSA	571	8	6	2	7	17	20	37	65	118	154	137	-
Male	290	6	2	-	5	11	13	27	43	72	66	45	-
Female	281	2	4	2	2	6	7	10	22	46	88	92	-
White	565	8	6	2	6	17	20	35	64	118	154	135	-
Male	286	6	2	-	4	11	13	26	42	72	66	44	-
Female	279	2	4	2	2	6	7	9	22	46	88	91	-
All other	6	-	-	-	1	-	-	2	1	-	-	2	-
Male	4	-	-	-	1	-	-	1	1	-	-	1	-
Female	2	-	-	-	-	-	-	1	-	-	-	1	-
Black	5	-	-	-	-	-	-	2	1	-	-	2	-
Male	3	-	-	-	-	-	-	1	1	-	-	1	-
Female	2	-	-	-	-	-	-	1	-	-	-	1	-
Bloomington-Normal, IL, MSA	905	8	3	4	7	15	25	38	81	205	259	260	-
Male	407	5	2	3	5	9	15	21	47	113	114	73	-
Female	498	3	1	1	2	6	10	17	34	92	145	187	-
White	879	7	2	3	6	12	23	37	81	200	253	255	-
Male	394	5	1	3	4	7	15	21	47	111	111	69	-
Female	485	2	1	1	2	5	8	16	34	89	142	186	-
All other	26	1	1	1	1	3	2	1	3	5	6	5	-
Male	13	-	1	1	1	2	1	1	1	2	3	4	-
Female	13	1	-	1	-	1	1	2	2	3	3	1	-
Black	25	-	1	1	1	3	2	-	-	5	6	5	-
Male	13	-	1	1	1	2	-	-	-	2	3	4	-
Female	12	-	-	1	-	1	2	1	-	3	3	1	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Boise City, ID, MSA	1,368	32	5	12	17	36	45	75	133	328	353	332	-
Male	715	17	1	7	13	25	33	48	85	189	179	118	-
Female	653	15	4	5	4	11	12	27	48	139	174	214	-
White	1,359	31	5	12	17	35	43	75	132	325	353	331	-
Male	712	17	1	7	13	24	33	48	85	188	179	117	-
Female	647	14	4	5	4	11	10	27	47	137	174	214	-
All other	9	1	-	-	-	1	2	-	1	3	-	1	-
Male	3	-	-	-	-	1	-	-	-	1	-	1	-
Female	6	1	-	-	-	-	2	-	1	2	-	-	-
Black	3	1	-	-	-	-	-	-	1	1	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	3	1	-	-	-	-	-	-	1	1	-	-	-
Boston-Lawrence-Salem-Lowell-Brockton, MA, NECMA	32,416	424	55	72	378	683	1,084	1,583	3,613	6,925	9,307	8,287	5
Male	15,489	237	37	43	289	508	765	978	2,211	3,864	4,175	2,377	5
Female	16,927	187	18	29	89	175	319	605	1,402	3,061	5,132	5,910	-
White	30,694	332	38	55	290	567	920	1,407	3,351	6,613	9,045	8,075	1
Male	14,552	187	29	32	220	437	649	874	2,070	3,694	4,053	2,306	1
Female	16,142	145	9	23	70	130	271	533	1,281	2,919	4,992	5,769	-
All other	1,722	92	17	17	88	116	164	176	262	312	262	212	4
Male	937	50	8	11	69	71	116	104	141	170	122	71	4
Female	785	42	9	6	19	45	48	72	121	142	140	141	-
Black	1,462	80	15	14	80	105	149	147	227	250	224	167	4
Male	789	44	7	9	63	65	104	88	116	131	101	57	4
Female	673	36	8	5	17	40	45	59	111	119	123	110	-
Boulder-Longmont, CO, PMSA	1,098	23	2	3	22	40	50	55	115	198	292	298	-
Male	553	15	2	1	19	28	43	33	57	124	131	100	-
Female	545	8	-	2	3	12	7	22	58	74	161	198	-
White	1,081	22	2	3	21	39	48	54	112	195	287	298	-
Male	545	15	2	1	18	27	41	33	56	123	129	100	-
Female	536	7	-	2	3	12	7	21	56	72	158	198	-
All other	17	1	-	-	1	1	2	1	3	3	5	-	-
Male	8	-	-	-	1	1	2	1	1	1	2	-	-
Female	9	1	-	-	-	-	-	1	2	2	3	-	-
Black	8	-	-	-	1	1	1	-	1	1	3	-	-
Male	4	-	-	-	1	1	-	-	-	1	1	-	-
Female	4	-	-	-	-	-	-	-	1	2	2	-	-
Bradenton, FL, MSA	2,800	36	5	6	25	32	69	89	237	631	941	729	-
Male	1,497	23	3	5	13	22	43	64	137	383	523	281	-
Female	1,303	13	2	1	12	10	26	25	100	248	418	448	-
White	2,653	31	5	5	20	27	58	76	207	595	919	710	-
Male	1,419	21	3	4	11	19	38	53	118	353	514	275	-
Female	1,234	10	2	1	9	8	20	23	89	232	405	435	-
All other	147	5	-	1	5	5	11	13	30	36	22	19	-
Male	78	2	-	-	2	3	5	11	18	20	9	6	-
Female	69	3	-	-	3	2	6	2	11	16	13	13	-
Black	146	5	-	1	5	5	11	12	30	36	22	19	-
Male	77	2	-	1	2	3	5	10	19	20	9	6	-
Female	69	3	-	-	3	2	6	2	11	16	13	13	-
Brazoria, TX, PMSA	1,185	26	6	12	29	46	49	92	176	262	289	198	-
Male	610	16	4	8	21	33	30	61	106	140	118	73	-
Female	575	10	2	4	8	13	19	31	70	122	171	125	-
White	1,075	21	6	9	27	38	42	81	155	244	265	186	-
Male	551	12	4	6	19	26	30	54	94	132	109	65	-
Female	524	9	2	3	8	12	12	27	61	112	157	121	-
All other	110	5	-	-	2	8	7	11	21	18	23	12	-
Male	59	4	-	2	2	7	-	7	12	8	9	8	-
Female	51	1	-	1	-	1	7	4	9	10	14	4	-
Black	105	5	-	3	1	8	6	11	19	18	23	11	-
Male	57	4	-	2	1	7	-	7	11	8	9	8	-
Female	48	1	-	1	-	1	6	4	8	10	14	3	-
Bremerton, WA, MSA	1,360	24	5	5	34	33	62	68	167	302	365	295	-
Male	668	9	2	5	28	27	42	44	94	154	179	84	-
Female	692	15	3	-	6	6	20	24	73	148	186	211	-
White	1,306	22	3	5	28	29	57	65	158	289	359	291	-
Male	645	9	1	5	22	25	40	43	88	151	178	83	-
Female	661	13	2	-	6	4	17	22	70	138	181	208	-
All other	54	2	2	-	6	4	5	3	9	13	6	4	-
Male	23	-	1	-	6	2	2	1	6	3	1	1	-
Female	31	2	1	-	-	2	3	2	3	10	5	3	-
Black	22	2	1	-	5	1	-	1	4	5	2	1	-
Male	14	-	1	-	5	1	-	1	4	2	-	-	-
Female	8	2	-	-	-	-	-	-	3	3	2	1	-
Bridgeport-Stamford-Norwalk-Danbury, CT, NECMA	6,983	95	11	17	104	209	229	375	775	1,493	1,944	1,731	-
Male	3,434	47	8	12	83	136	145	236	435	883	971	478	-
Female	3,549	48	3	5	21	73	84	139	340	610	973	1,253	-
White	6,377	53	7	13	77	157	175	316	681	1,378	1,842	1,678	-
Male	3,100	30	5	8	62	106	112	202	380	817	917	461	-
Female	3,277	23	2	5	15	51	63	114	301	561	925	1,217	-
All other	606	42	4	4	27	52	54	59	94	115	102	59	-
Male	334	17	3	4	21	30	33	34	55	66	54	17	-
Female	272	25	1	-	6	22	21	25	39	49	48	36	-
Black	579	35	3	4	27	50	52	57	93	110	97	51	-
Male	319	15	2	4	21	30	31	33	55	62	50	16	-
Female	260	20	1	-	6	20	21	24	38	48	47	35	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.
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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Brownsville-Hartlingen, TX, MSA	1,601	40	8	9	46	69	62	87	180	339	435	316	10
Male	926	24	6	3	37	58	41	58	113	200	241	135	10
Female	675	16	2	6	9	11	21	29	67	139	194	181	-
White	1,592	40	8	9	46	69	62	87	177	338	432	315	9
Male	921	24	6	3	37	58	41	58	110	199	241	135	9
Female	671	16	2	6	9	11	21	29	67	139	191	180	-
All other	9	-	-	-	-	-	-	-	3	1	3	1	1
Male	5	-	-	-	-	-	-	-	3	1	-	-	1
Female	4	-	-	-	-	-	-	-	-	-	3	1	-
Black	8	-	-	-	-	-	-	-	3	1	2	1	1
Male	5	-	-	-	-	-	-	-	3	1	-	-	1
Female	3	-	-	-	-	-	-	-	-	-	2	1	-
Bryan-College Station, TX, MSA	594	9	3	2	9	25	20	35	80	125	155	131	-
Male	285	6	1	1	6	15	10	19	47	60	78	42	-
Female	309	3	2	1	3	10	10	16	33	65	77	89	-
White	488	8	2	2	7	20	17	23	63	104	130	112	-
Male	237	5	1	1	5	13	7	12	39	52	70	32	-
Female	251	3	1	1	2	7	10	11	24	52	60	80	-
All other	106	1	1	-	2	5	3	12	17	21	25	19	-
Male	48	1	-	-	1	2	3	7	8	8	8	10	-
Female	58	-	1	-	1	3	-	5	9	13	17	9	-
Black	104	1	1	-	2	4	3	12	17	21	24	19	-
Male	47	1	-	-	1	2	3	7	8	8	7	10	-
Female	57	-	1	-	1	2	-	5	9	13	17	9	-
Buffalo, NY, PMSA	10,235	124	21	31	86	171	284	459	1,233	2,607	3,041	2,176	2
Male	5,191	63	13	17	62	119	170	272	752	1,519	1,514	688	2
Female	5,044	61	8	14	24	52	114	187	481	1,088	1,527	1,488	-
White	9,105	75	17	28	65	128	205	356	1,036	2,328	2,818	2,049	-
Male	4,564	40	11	14	47	88	119	214	641	1,352	1,394	644	-
Female	4,541	35	6	14	18	40	86	142	395	976	1,424	1,405	-
All other	1,130	49	4	3	21	43	79	103	197	279	223	127	2
Male	627	23	2	3	15	31	51	58	111	167	120	44	2
Female	503	26	2	-	6	12	28	45	86	112	103	83	-
Black	1,084	45	4	2	19	42	78	98	189	271	211	123	2
Male	605	20	2	2	13	30	50	57	108	164	114	43	2
Female	479	25	2	-	6	12	28	41	81	107	97	80	-
Burlington, NC, MSA	1,104	16	2	2	17	23	38	60	142	281	325	198	-
Male	582	9	1	-	10	17	26	45	85	179	143	67	-
Female	522	7	1	2	7	6	12	15	57	102	182	131	-
White	878	11	1	1	14	14	22	39	113	220	279	164	-
Male	446	6	1	-	8	9	16	26	66	138	119	57	-
Female	432	5	-	1	6	5	6	13	47	82	160	107	-
All other	226	5	1	1	3	9	16	21	29	61	46	34	-
Male	136	3	-	-	2	8	10	19	19	41	24	10	-
Female	90	2	1	1	1	1	6	2	10	20	22	24	-
Black	225	5	1	1	3	9	16	21	29	61	45	34	-
Male	135	3	-	-	2	8	10	19	19	41	23	10	-
Female	90	2	1	1	1	1	6	2	10	20	22	24	-
Burlington, VT, NECMA	816	15	2	3	18	18	20	59	111	167	222	181	-
Male	415	7	-	1	13	15	12	38	73	95	111	50	-
Female	401	8	2	2	5	3	8	21	38	72	111	131	-
White	813	15	2	3	18	18	19	58	111	167	222	180	-
Male	414	7	-	1	13	15	11	38	73	95	111	50	-
Female	399	8	2	2	5	3	8	20	38	72	111	130	-
All other	3	-	-	-	-	-	1	1	-	-	-	1	-
Male	1	-	-	-	-	-	1	-	-	-	-	-	-
Female	2	-	-	-	-	-	-	1	-	-	-	1	-
Black	2	-	-	-	-	-	1	1	-	-	-	-	-
Male	1	-	-	-	-	-	1	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	1	-	-	-	-	-
Canton, OH, MSA	3,751	36	9	12	54	58	100	170	434	946	1,052	880	-
Male	1,875	20	7	7	39	42	64	108	257	524	504	303	-
Female	1,876	16	2	5	15	16	36	62	177	422	548	577	-
White	3,522	29	7	11	48	52	86	153	406	872	1,008	850	-
Male	1,771	15	6	7	36	39	55	98	245	489	485	296	-
Female	1,751	14	1	4	12	13	31	55	161	383	523	554	-
All other	229	7	2	1	6	6	14	17	28	74	44	30	-
Male	104	5	1	-	3	3	9	10	12	35	19	7	-
Female	125	2	1	1	3	3	5	7	16	39	25	23	-
Black	227	7	2	1	6	6	14	16	28	73	44	30	-
Male	104	5	1	-	3	3	9	10	12	35	19	7	-
Female	123	2	1	1	3	3	5	6	16	38	25	23	-
Casper, WY, MSA	424	10	-	1	9	15	20	29	53	104	94	89	-
Male	231	8	-	-	6	14	14	16	34	60	49	30	-
Female	193	2	-	1	3	1	6	13	19	44	45	59	-
White	418	10	-	1	9	15	18	29	52	102	93	89	-
Male	230	8	-	-	6	14	13	16	34	60	49	30	-
Female	188	2	-	1	3	1	5	13	18	42	44	59	-
All other	6	-	-	-	-	-	2	-	1	2	1	-	-
Male	1	-	-	-	-	-	1	-	-	-	-	-	-
Female	5	-	-	-	-	-	1	-	1	2	1	-	-
Black	2	-	-	-	-	-	1	-	1	1	-	-	-
Male	1	-	-	-	-	-	1	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	1	1	-	-	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Cedar Rapids, IA, MSA	1,239	26	2	3	17	21	30	59	120	274	343	350	-
Male	622	13	-	1	12	16	18	30	79	184	159	110	-
Female	617	13	2	2	5	5	12	23	41	90	184	240	-
White	1,211	25	2	1	16	17	25	51	116	273	337	348	-
Male	607	12	-	-	11	14	14	29	77	184	157	109	-
Female	604	13	2	1	5	3	11	22	39	89	180	239	-
All other	28	1	-	2	1	4	5	2	4	1	6	2	-
Male	15	1	-	1	1	2	4	1	2	-	2	1	-
Female	13	-	-	1	-	2	1	1	2	1	4	1	-
Black	26	-	-	2	1	3	5	2	4	1	6	2	-
Male	14	-	-	1	1	2	4	1	2	-	2	1	-
Female	12	-	-	1	-	1	1	1	2	1	4	1	-
Champaign-Urbana-Rantoul, IL, MSA	1,039	20	3	3	13	32	32	50	115	220	283	268	-
Male	512	12	2	2	10	22	19	25	70	128	132	90	-
Female	527	8	1	1	3	10	13	25	45	92	151	178	-
White	933	13	3	2	12	24	27	46	93	200	264	249	-
Male	458	9	2	2	9	18	16	23	57	117	121	84	-
Female	475	4	1	-	3	6	11	23	36	83	143	165	-
All other	106	7	-	1	1	8	5	4	22	20	19	19	-
Male	54	3	-	-	1	4	3	2	13	11	6	6	-
Female	52	4	-	1	-	4	2	2	9	9	8	13	-
Black	99	7	-	1	1	7	3	4	21	19	17	19	-
Male	50	3	-	-	1	4	3	2	12	10	9	6	-
Female	49	4	-	1	-	3	-	2	9	9	8	13	-
Charleston, SC, MSA	3,479	117	18	23	67	152	213	291	455	841	817	485	-
Male	1,843	70	12	11	47	108	145	185	290	470	376	129	-
Female	1,636	47	6	12	20	44	68	106	165	371	441	356	-
White	2,175	50	12	16	40	77	102	174	274	546	535	349	-
Male	1,144	28	9	6	29	56	70	114	177	314	246	95	-
Female	1,031	22	3	10	11	21	32	60	97	232	289	254	-
All other	1,304	67	6	7	27	75	111	117	181	295	282	136	-
Male	699	42	3	5	18	52	75	71	113	156	130	34	-
Female	605	25	3	2	9	23	36	46	68	139	152	102	-
Black	1,295	66	6	7	27	75	109	117	178	284	281	135	-
Male	694	42	3	5	18	52	73	71	111	155	130	34	-
Female	601	24	3	2	9	23	36	46	67	139	151	101	-
Charleston, WV, MSA	2,585	31	4	10	33	61	75	149	310	629	727	556	-
Male	1,328	15	3	9	23	45	51	94	187	369	355	177	-
Female	1,257	16	1	1	10	16	24	55	123	260	372	379	-
White	2,440	27	3	10	31	57	68	135	292	601	696	520	-
Male	1,251	13	2	9	22	42	46	84	182	354	337	160	-
Female	1,189	14	1	1	9	15	22	51	110	247	359	360	-
All other	145	4	1	-	2	4	7	14	18	28	31	36	-
Male	77	2	1	-	1	3	5	10	5	15	18	17	-
Female	68	2	-	-	1	1	2	4	13	13	13	19	-
Black	143	4	1	-	1	4	7	14	18	27	31	36	-
Male	76	2	1	-	-	3	5	10	5	15	18	17	-
Female	67	2	-	-	1	1	2	4	13	12	13	19	-
Charlotte-Gastonia-Rock Hill, NC-SC, MSA	9,285	209	23	36	191	346	440	645	1,250	2,100	2,459	1,585	1
Male	4,850	114	11	24	142	264	285	411	780	1,213	1,166	439	1
Female	4,435	95	12	12	49	82	155	234	470	887	1,293	1,146	-
White	7,239	108	10	24	124	197	246	453	963	1,690	2,027	1,396	1
Male	3,721	52	3	15	88	152	156	293	612	1,003	960	386	1
Female	3,518	56	7	9	36	45	90	160	351	687	1,067	1,010	-
All other	2,046	101	13	12	67	149	194	192	287	410	432	189	-
Male	1,129	62	8	9	54	112	129	118	168	210	206	53	-
Female	917	39	5	3	13	37	65	74	119	200	226	136	-
Black	2,027	101	13	12	65	148	192	190	285	402	431	188	-
Male	1,118	62	8	9	52	111	127	117	167	206	206	53	-
Female	909	39	5	3	13	37	65	73	118	196	225	135	-
Charlottesville, VA, MSA	957	20	1	4	15	13	31	57	110	229	268	209	-
Male	520	10	1	2	10	9	19	41	71	152	128	77	-
Female	437	10	-	2	5	4	12	16	39	77	140	132	-
White	772	12	1	3	14	8	22	41	85	182	220	184	-
Male	406	5	1	2	9	6	14	29	54	119	99	68	-
Female	366	7	-	1	5	2	8	12	31	63	121	116	-
All other	185	8	-	1	1	5	9	16	25	47	48	25	-
Male	114	5	-	-	1	3	5	12	17	33	29	9	-
Female	71	3	-	1	-	2	4	4	8	14	19	16	-
Black	184	8	-	1	1	5	9	16	25	47	47	25	-
Male	113	5	-	-	1	3	5	12	17	33	28	9	-
Female	71	3	-	1	-	2	4	4	8	14	19	16	-
Chattanooga, TN-GA, MSA	4,127	63	13	14	54	109	167	252	541	960	1,142	812	-
Male	2,109	37	9	6	41	76	108	160	333	580	502	257	-
Female	2,018	26	4	8	13	33	59	92	208	380	640	555	-
White	3,450	50	9	11	39	77	129	189	438	804	985	719	-
Male	1,776	30	6	6	30	55	83	124	279	494	435	234	-
Female	1,674	20	3	5	9	22	46	65	159	310	550	485	-
All other	677	13	4	3	15	32	38	63	103	156	157	93	-
Male	333	7	3	-	11	21	25	36	54	86	67	23	-
Female	344	6	1	3	4	11	13	27	49	70	90	70	-
Black	674	13	4	3	15	32	38	63	101	156	157	92	-
Male	331	7	3	-	11	21	25	36	52	86	67	23	-
Female	343	6	1	3	4	11	13	27	49	70	90	69	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Cheyenne, WY, MSA	525	12	--	4	15	12	20	33	60	109	150	110	--
Male	279	4	--	2	9	5	16	19	49	57	78	40	--
Female	246	8	--	2	6	7	4	14	11	52	72	70	--
White	511	12	--	4	15	11	18	32	59	107	146	107	--
Male	272	4	--	2	9	5	15	18	48	56	76	39	--
Female	239	8	--	2	6	6	3	14	11	51	70	68	--
All other	14	--	--	--	--	1	2	1	1	2	4	3	--
Male	7	--	--	--	--	1	1	1	1	1	2	1	--
Female	7	--	--	--	--	1	1	--	--	1	2	2	--
Black	10	--	--	--	--	1	1	1	1	1	4	1	--
Male	5	--	--	--	--	--	--	1	1	1	2	--	--
Female	5	--	--	--	--	1	1	--	--	1	2	1	--
Chicago, IL, PMSA	54,097	1,408	189	201	947	1,745	2,460	3,481	6,882	11,977	14,228	10,575	4
Male	27,881	779	111	125	726	1,338	1,679	2,204	4,168	6,852	6,577	3,318	4
Female	26,216	629	78	76	221	407	781	1,277	2,714	5,125	7,651	7,257	--
White	40,237	585	89	115	452	869	1,306	2,047	4,629	9,158	11,860	9,124	3
Male	20,124	340	49	67	336	676	909	1,323	2,855	5,274	5,468	2,824	3
Female	20,113	245	40	48	116	193	397	724	1,774	3,884	6,392	6,300	--
All other	13,860	823	100	86	495	876	1,154	1,434	2,253	2,819	2,368	1,451	1
Male	7,757	439	62	58	390	662	770	881	1,313	1,578	1,109	494	1
Female	6,103	384	38	28	105	214	384	553	940	1,241	1,259	957	--
Black	13,398	806	97	81	488	857	1,119	1,384	2,198	2,713	2,267	1,387	1
Male	7,472	429	59	57	386	649	744	847	1,280	1,506	1,049	465	1
Female	5,926	377	38	24	102	208	375	537	918	1,207	1,218	922	--
Chico, CA, MSA	1,988	21	5	7	24	39	65	89	181	498	595	464	--
Male	1,062	12	2	5	21	25	49	62	112	295	317	162	--
Female	926	9	3	2	3	14	16	27	69	203	278	302	--
White	1,959	20	5	6	24	37	63	84	178	493	588	461	--
Male	1,046	11	2	4	21	24	47	60	111	293	314	159	--
Female	913	9	3	2	3	13	16	24	67	200	274	302	--
All other	29	1	--	1	--	2	2	5	3	5	7	3	--
Male	16	1	--	1	--	1	2	2	1	2	3	3	--
Female	13	--	--	--	--	1	--	3	2	3	4	--	--
Black	11	--	--	--	--	2	--	3	--	2	2	2	--
Male	5	--	--	--	--	1	--	1	--	--	1	2	--
Female	6	--	--	--	--	1	--	2	--	2	1	--	--
Cincinnati, OH-KY-IN, PMSA	12,742	232	38	39	147	272	379	644	1,740	2,852	3,625	2,774	--
Male	6,144	126	21	23	102	178	253	369	1,053	1,566	1,676	777	--
Female	6,598	106	17	16	45	94	126	275	687	1,286	1,949	1,997	--
White	10,989	138	34	31	117	214	295	523	1,424	2,446	3,238	2,529	--
Male	5,234	73	17	20	85	142	192	305	872	1,343	1,485	700	--
Female	5,755	65	17	11	32	72	103	218	552	1,103	1,753	1,829	--
All other	1,753	94	4	8	30	58	84	121	316	406	387	245	--
Male	910	53	4	3	17	36	61	64	181	223	191	77	--
Female	843	41	--	5	13	22	23	57	135	183	196	168	--
Black	1,721	92	4	7	30	58	82	119	303	402	383	241	--
Male	891	51	4	2	17	36	59	63	175	221	188	75	--
Female	830	41	--	5	13	22	23	56	128	181	195	166	--
Clarksville-Hopkinsville, TN-KY, MSA	1,129	25	5	6	32	38	34	58	146	249	311	225	--
Male	567	13	2	2	22	28	21	36	93	143	128	79	--
Female	562	12	3	4	10	10	13	22	53	106	183	146	--
White	890	19	3	2	27	29	23	44	112	198	243	180	--
Male	445	11	2	--	17	24	17	28	69	117	99	61	--
Female	435	8	1	2	10	5	6	16	43	81	144	119	--
All other	249	6	2	4	5	9	11	14	34	51	68	45	--
Male	122	2	--	2	5	4	4	8	24	26	29	18	--
Female	127	4	2	2	--	5	7	6	10	25	39	27	--
Black	244	6	2	4	5	9	13	32	51	68	45	--	--
Male	120	2	--	2	5	4	3	8	23	26	29	18	--
Female	124	4	2	2	--	5	6	5	9	25	39	27	--
Cleveland, OH, PMSA	18,439	367	47	67	236	390	596	932	2,258	4,501	5,276	3,769	--
Male	9,298	198	29	42	174	264	382	562	1,379	2,550	2,513	1,205	--
Female	9,141	169	18	25	62	126	214	370	879	1,951	2,763	2,564	--
White	14,745	174	31	35	140	233	356	647	1,628	3,655	4,547	3,299	--
Male	7,302	94	16	24	102	160	235	394	1,006	2,073	2,172	1,026	--
Female	7,443	80	15	11	38	73	121	253	622	1,582	2,375	2,273	--
All other	3,694	193	16	32	96	157	240	285	630	846	729	470	--
Male	1,996	104	13	18	72	104	147	168	373	477	341	179	--
Female	1,698	89	3	14	24	53	93	117	257	369	388	291	--
Black	3,663	190	16	31	95	155	237	282	628	838	728	463	--
Male	1,976	102	13	17	71	103	145	167	372	472	341	173	--
Female	1,687	88	3	14	24	52	92	115	256	366	387	290	--
Colorado Springs, CO, MSA	2,140	68	10	17	70	85	87	124	260	475	526	418	--
Male	1,087	34	7	10	50	60	52	73	157	272	239	133	--
Female	1,053	34	3	7	20	25	35	51	103	203	287	285	--
White	2,021	55	9	13	61	74	79	107	247	460	504	412	--
Male	1,019	28	7	8	44	53	47	62	151	260	228	131	--
Female	1,002	27	2	5	17	21	32	45	96	200	276	281	--
All other	119	13	1	4	9	11	8	17	13	15	22	6	--
Male	68	6	--	2	6	7	5	11	6	12	11	2	--
Female	51	7	1	2	3	4	3	6	7	3	11	4	--
Black	102	13	1	3	8	9	6	13	10	15	18	6	--
Male	63	6	--	1	5	6	4	11	6	12	10	2	--
Female	39	7	1	2	3	3	2	2	4	3	8	4	--

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Columbia, MO, MSA	673	20	3	4	8	14	25	39	74	114	196	176	-
Male	327	13	3	2	7	9	18	24	44	71	83	53	-
Female	346	7	-	2	1	5	7	15	30	43	113	123	-
White	619	17	3	4	6	12	23	38	67	106	179	164	-
Male	302	10	3	2	5	7	17	24	42	66	78	48	-
Female	317	7	-	2	1	5	6	14	25	40	101	116	-
All other	54	3	-	-	2	2	2	1	7	8	17	12	-
Male	25	3	-	-	2	2	1	-	2	5	5	5	-
Female	29	-	-	-	-	-	1	1	5	3	12	7	-
Black	52	3	-	-	2	1	2	1	7	8	16	12	-
Male	24	3	-	-	2	1	1	-	2	5	5	5	-
Female	28	-	-	-	-	-	1	1	5	3	11	7	-
Columbia, SC, MSA	3,367	85	11	16	91	134	200	219	478	841	820	471	1
Male	1,840	50	6	13	71	103	137	130	300	489	396	144	1
Female	1,527	35	5	3	20	31	63	89	178	352	424	327	-
White	2,288	40	7	9	57	59	96	124	311	578	624	382	1
Male	1,219	26	4	7	43	49	62	73	192	350	300	112	1
Female	1,069	14	3	2	14	10	34	51	119	228	324	270	-
All other	1,079	45	4	7	34	75	104	95	167	263	196	89	-
Male	621	24	2	6	28	54	75	57	108	139	96	32	-
Female	458	21	2	1	6	21	29	38	59	124	100	57	-
Black	1,072	45	4	7	33	74	103	94	167	262	194	89	-
Male	616	24	2	6	27	54	74	56	108	138	95	32	-
Female	456	21	2	1	6	20	29	38	59	124	99	57	-
Columbus, GA-AL, MSA	2,282	70	3	7	48	71	100	180	359	526	563	355	-
Male	1,211	39	1	5	41	47	63	111	203	309	280	112	-
Female	1,071	31	2	2	7	24	37	69	156	217	283	243	-
White	1,429	27	2	3	26	34	50	97	219	344	373	254	-
Male	760	11	1	2	23	26	30	64	129	218	188	68	-
Female	669	16	1	1	3	8	20	33	90	126	185	186	-
All other	853	43	1	4	22	37	50	83	140	182	190	101	-
Male	451	28	-	3	18	21	33	47	74	91	92	44	-
Female	402	15	1	1	4	16	17	36	66	91	98	57	-
Black	844	42	1	4	21	36	49	82	139	181	189	100	-
Male	447	27	-	3	17	21	33	47	74	91	91	43	-
Female	397	15	1	1	4	15	16	35	65	90	98	57	-
Columbus, OH, MSA	10,496	225	33	41	173	299	400	618	1,392	2,395	2,719	2,200	1
Male	5,231	126	21	23	132	210	270	363	835	1,340	1,244	667	-
Female	5,265	99	12	18	41	89	130	255	557	1,055	1,475	1,533	1
White	9,178	165	22	28	129	229	321	515	1,162	2,078	2,485	2,023	1
Male	4,500	88	11	18	95	159	226	306	707	1,150	1,138	602	-
Female	4,678	77	11	10	34	70	95	209	475	928	1,347	1,421	1
All other	1,318	60	11	13	44	70	79	103	210	317	234	177	-
Male	731	38	10	5	37	51	44	57	128	190	106	65	-
Female	587	22	1	8	7	19	35	46	82	127	128	112	-
Black	1,289	58	10	11	40	70	77	100	206	311	230	176	-
Male	719	38	9	5	35	51	43	57	125	187	105	64	-
Female	570	20	1	6	5	19	34	43	81	124	125	112	-
Corpus Christi, TX, MSA	2,484	51	7	12	40	85	108	167	380	554	681	399	-
Male	1,311	20	6	7	30	68	72	106	233	316	314	139	-
Female	1,173	31	1	5	10	17	36	61	147	238	367	260	-
White	2,338	46	6	11	38	76	102	152	355	521	648	383	-
Male	1,229	19	5	6	30	61	67	97	217	295	300	132	-
Female	1,109	27	1	5	8	15	35	55	138	226	348	251	-
All other	146	5	1	1	2	9	6	15	25	33	33	16	-
Male	82	1	1	1	2	7	5	9	16	21	14	7	-
Female	64	4	-	-	2	2	1	6	9	12	19	9	-
Black	141	5	1	1	2	9	6	14	22	32	33	16	-
Male	79	1	1	1	-	7	5	9	14	20	14	7	-
Female	62	4	-	-	2	2	1	5	8	12	19	9	-
Cumberland, MD-WV, MSA	1,196	11	2	3	14	17	21	50	140	297	363	278	-
Male	563	9	-	3	11	12	15	29	71	167	162	84	-
Female	633	2	2	2	3	5	6	21	69	130	201	194	-
White	1,169	11	2	2	12	17	21	49	135	291	358	271	-
Male	551	9	-	2	10	12	15	29	69	164	159	82	-
Female	618	2	2	-	2	5	6	20	66	127	199	189	-
All other	27	-	-	1	2	-	-	1	5	6	5	7	-
Male	12	-	-	1	1	-	-	-	2	3	3	2	-
Female	15	-	-	-	1	-	-	1	3	3	2	5	-
Black	25	-	-	1	2	-	-	-	4	5	5	7	-
Male	11	-	-	1	1	-	-	-	2	2	3	2	-
Female	14	-	-	-	1	-	-	1	2	3	2	5	-
Dallas, TX, PMSA	16,035	418	92	77	488	769	980	1,192	2,041	3,208	3,912	2,856	2
Male	8,636	235	56	53	391	603	683	803	1,263	1,855	1,835	857	2
Female	7,399	183	36	24	97	166	297	389	778	1,353	2,077	1,999	-
White	12,947	279	55	60	315	555	685	881	1,518	2,646	3,408	2,545	-
Male	6,867	157	32	46	243	445	493	602	953	1,546	1,603	747	-
Female	6,080	122	23	14	72	110	192	279	565	1,100	1,805	1,798	-
All other	3,088	139	37	17	173	214	295	311	523	562	504	311	2
Male	1,769	78	24	7	148	158	190	201	310	309	232	110	2
Female	1,319	61	13	10	25	56	105	110	213	253	272	201	-
Black	2,958	127	33	16	166	202	281	289	502	543	494	303	2
Male	1,688	71	20	6	144	149	181	186	299	298	227	105	2
Female	1,270	56	13	10	22	53	100	103	203	245	267	198	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Danville, VA, MSA	1,260	20	5	4	14	32	43	67	173	312	349	241	-
Male	654	13	5	1	11	25	31	40	106	189	156	77	-
Female	606	7	-	3	3	7	12	27	67	123	193	164	-
White	854	9	1	3	11	14	18	37	115	232	263	191	-
Male	460	6	1	1	9	12	13	27	76	140	116	59	-
Female	434	3	-	2	2	2	5	10	39	92	147	132	-
All other	366	11	4	1	3	18	25	30	58	80	86	50	-
Male	194	7	4	-	2	13	18	13	30	49	40	18	-
Female	172	4	-	1	1	5	7	17	28	31	46	32	-
Black	365	11	4	1	3	18	25	30	58	80	86	49	-
Male	194	7	4	-	2	13	18	13	30	49	40	18	-
Female	171	4	-	1	1	5	7	17	28	31	46	31	-
Davenport-Rock Island-Moline, IA-IL, MSA	3,133	53	4	10	35	47	91	147	322	693	966	765	-
Male	1,583	35	4	6	27	36	63	95	190	407	482	238	-
Female	1,550	18	-	4	8	11	28	52	132	286	484	527	-
White	3,008	46	4	8	32	42	84	138	301	664	936	753	-
Male	1,512	29	4	5	25	33	59	88	178	388	467	236	-
Female	1,496	17	-	3	7	9	25	50	123	276	469	517	-
All other	125	7	-	2	3	5	7	9	21	29	30	12	-
Male	71	6	-	1	2	3	4	7	12	19	15	2	-
Female	54	1	-	1	1	2	3	2	9	10	15	10	-
Black	120	6	-	2	3	5	6	9	21	29	27	12	-
Male	69	5	-	1	2	3	3	7	12	19	15	2	-
Female	51	1	-	1	1	2	3	2	9	10	12	10	-
Dayton-Springfield, OH, MSA	8,261	126	15	40	118	200	310	502	1,058	1,998	2,244	1,650	-
Male	4,277	74	7	24	84	152	204	315	638	1,152	1,095	532	-
Female	3,984	52	8	16	34	48	106	187	420	846	1,149	1,118	-
White	7,062	80	9	27	91	146	248	405	856	1,696	1,984	1,510	-
Male	3,659	51	4	15	66	116	188	262	529	978	718	489	-
Female	3,403	29	5	12	25	30	80	143	327	718	1,003	1,021	-
All other	1,199	46	6	13	27	54	62	97	192	302	302	140	-
Male	618	23	3	9	18	36	36	53	109	174	200	140	-
Female	581	23	3	4	9	18	26	44	83	128	146	97	-
Black	1,175	46	5	12	26	54	58	93	189	295	258	139	-
Male	604	23	3	8	18	36	34	50	108	169	112	43	-
Female	571	23	2	4	8	18	24	43	81	126	146	96	-
Daytona Beach, FL, MSA	4,540	39	5	13	56	96	129	163	451	1,123	1,393	1,068	4
Male	2,394	24	3	8	44	68	82	101	280	669	711	402	2
Female	2,146	15	2	5	12	28	47	62	171	454	682	666	2
White	4,225	28	2	11	49	85	105	131	404	1,060	1,330	1,016	4
Male	2,238	16	1	7	39	64	72	86	250	634	682	385	2
Female	1,987	12	1	4	10	21	33	45	154	426	648	631	2
All other	315	11	3	2	7	11	24	32	47	63	63	52	-
Male	156	8	2	1	5	4	10	15	30	35	29	17	-
Female	159	3	1	1	2	7	14	17	17	28	34	35	-
Black	312	11	3	2	7	11	23	32	46	63	63	51	-
Male	154	8	2	1	5	4	10	15	29	35	29	16	-
Female	158	3	1	1	2	7	13	17	17	28	34	35	-
Decatur, AL, MSA	1,172	15	3	4	27	21	52	71	165	280	313	221	-
Male	637	8	2	4	22	13	28	48	110	164	157	81	-
Female	535	7	1	-	5	8	24	23	55	116	156	140	-
White	1,023	5	3	2	21	18	44	58	145	251	276	200	-
Male	553	3	2	2	16	12	25	39	98	150	136	70	-
Female	470	2	1	-	5	6	19	19	47	101	140	130	-
All other	149	10	-	2	6	3	8	13	20	29	37	21	-
Male	84	5	-	2	6	1	3	9	12	14	21	11	-
Female	65	5	-	-	2	2	5	4	8	15	16	10	-
Black	149	10	-	2	6	3	8	13	20	29	37	21	-
Male	84	5	-	2	6	1	3	9	12	14	21	11	-
Female	65	5	-	-	2	2	5	4	8	15	16	10	-
Decatur, IL, MSA	1,179	20	4	3	14	24	24	58	153	255	350	274	-
Male	566	10	3	2	13	16	16	41	89	150	149	77	-
Female	613	10	1	1	1	8	8	17	64	105	201	197	-
White	1,078	15	2	2	10	17	19	50	143	235	323	262	-
Male	522	9	2	2	9	11	14	37	83	142	139	74	-
Female	556	6	-	-	1	6	5	13	60	93	184	188	-
All other	101	5	2	1	4	7	5	8	10	20	27	12	-
Male	44	1	1	-	4	5	2	4	6	8	10	3	-
Female	57	4	1	1	-	2	3	4	4	12	17	9	-
Black	100	5	2	1	4	7	5	8	10	20	26	12	-
Male	44	1	1	-	4	5	2	4	6	8	10	3	-
Female	56	4	1	1	-	2	3	4	4	12	16	9	-
Denver, CO, PMSA	10,375	254	36	39	191	363	566	652	1,254	2,184	2,639	2,197	-
Male	5,359	146	27	24	150	274	395	418	771	1,259	1,202	693	-
Female	5,016	108	9	15	41	89	171	234	483	925	1,437	1,504	-
White	9,667	200	32	35	170	316	522	581	1,144	2,045	2,500	2,122	-
Male	4,966	124	24	23	136	241	367	372	703	1,174	1,139	663	-
Female	4,701	76	8	12	34	75	155	209	441	871	1,361	1,459	-
All other	708	54	4	4	21	47	44	71	110	139	139	75	-
Male	393	22	3	1	14	33	28	46	68	85	63	30	-
Female	315	32	1	3	7	14	16	25	42	54	76	45	-
Black	591	42	4	3	18	40	36	54	95	119	116	64	-
Male	331	16	3	1	12	29	24	33	60	74	53	26	-
Female	260	26	1	2	6	11	12	21	35	45	63	38	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Des Moines, IA, MSA	3,113	58	10	16	33	68	104	148	363	639	854	820	-
Male	1,507	33	9	11	29	47	67	91	227	371	393	229	-
Female	1,606	25	1	5	4	21	37	57	136	268	461	591	-
White	2,977	48	9	14	31	64	95	142	343	606	819	806	-
Male	1,435	28	8	9	28	44	63	86	213	352	379	225	-
Female	1,542	20	1	5	3	20	32	56	130	254	440	581	-
All other	136	10	1	2	2	4	9	6	20	33	35	14	-
Male	72	5	1	2	1	3	4	5	14	19	14	4	-
Female	64	5	-	-	1	1	5	1	6	14	21	10	-
Black	122	10	-	2	2	3	6	5	19	32	31	12	-
Male	66	5	-	2	1	3	3	4	13	18	14	3	-
Female	56	5	-	-	1	-	3	1	6	14	17	9	-
Detroit, MI, PMSA	38,435	893	133	147	745	1,115	1,737	2,368	5,075	8,950	10,020	7,248	4
Male	19,860	494	75	75	591	790	1,143	1,457	3,026	5,082	4,764	2,360	3
Female	18,575	399	58	72	154	325	594	911	2,049	3,868	5,256	4,888	1
White	28,906	368	76	95	365	626	935	1,562	3,659	6,862	8,190	6,167	1
Male	14,564	207	42	44	270	451	611	937	2,210	3,965	3,865	1,962	-
Female	14,342	161	34	51	95	175	324	625	1,449	2,897	4,325	4,205	1
All other	9,529	525	57	52	380	489	802	806	1,416	2,088	1,830	1,081	3
Male	5,296	287	33	31	321	399	532	520	816	1,117	899	398	3
Female	4,233	238	24	21	59	150	270	286	600	971	931	683	-
Black	9,282	518	55	49	369	481	786	774	1,380	2,033	1,782	1,053	2
Male	5,162	283	33	29	313	393	523	504	793	1,086	880	383	2
Female	4,120	235	22	20	56	148	263	270	587	947	902	670	-
Dothan, AL, MSA	943	21	2	8	16	30	39	56	115	209	275	172	-
Male	497	14	1	5	9	23	24	30	73	127	143	48	-
Female	446	7	1	3	7	7	15	26	42	82	132	124	-
White	728	8	2	5	12	20	31	36	92	156	226	140	-
Male	374	5	1	3	7	17	19	17	60	102	111	32	-
Female	354	3	1	2	5	3	12	19	32	54	115	108	-
All other	215	13	-	3	4	10	8	20	23	53	49	32	-
Male	123	9	-	2	2	6	5	13	13	25	32	16	-
Female	92	4	-	1	2	4	3	7	10	28	17	16	-
Black	210	13	-	3	4	9	8	20	21	52	48	32	-
Male	120	9	-	2	2	6	5	13	12	24	31	16	-
Female	90	4	-	1	2	3	3	7	9	28	17	16	-
Dubuque, IA, MSA	842	16	3	3	8	10	11	23	71	200	238	259	-
Male	383	9	1	2	6	8	6	8	50	120	111	62	-
Female	459	7	2	1	2	2	5	15	21	80	127	197	-
White	842	16	3	3	8	10	11	23	71	200	238	259	-
Male	383	9	1	2	6	8	6	8	50	120	111	62	-
Female	459	7	2	1	2	2	5	15	21	80	127	197	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Duluth, MN-WI, MSA	2,596	24	5	4	31	32	65	120	238	622	818	637	-
Male	1,314	15	3	3	21	28	47	71	144	372	405	206	-
Female	1,282	9	2	1	10	4	18	49	94	250	413	431	-
White	2,559	22	5	4	28	31	62	115	228	615	814	635	-
Male	1,292	14	2	3	20	27	45	68	139	367	402	205	-
Female	1,267	8	3	1	8	4	17	47	89	248	412	430	-
All other	37	2	-	-	3	1	3	5	10	7	4	2	-
Male	22	1	-	-	1	1	2	3	5	3	1	1	-
Female	15	1	-	-	2	-	1	2	5	2	1	1	-
Black	5	-	-	-	-	-	1	-	-	1	2	1	-
Male	3	-	-	-	-	-	1	-	-	-	2	-	-
Female	2	-	-	-	-	-	-	-	1	-	-	1	-
Eau Claire, WI, MSA	1,157	9	2	6	21	22	22	42	118	250	327	398	-
Male	583	6	1	2	16	17	16	25	67	151	169	111	-
Female	574	3	1	4	3	5	6	17	51	99	158	227	-
White	1,151	8	2	6	21	21	20	40	118	250	327	398	-
Male	579	5	1	2	16	16	15	24	67	151	169	111	-
Female	572	3	1	4	3	5	5	16	51	99	158	227	-
All other	6	1	-	-	-	1	2	2	-	-	-	-	-
Male	4	1	-	-	-	1	1	1	-	-	-	-	-
Female	2	-	-	-	-	-	1	1	-	-	-	-	-
Black	1	-	-	-	-	-	-	1	-	-	-	-	-
Male	1	-	-	-	-	-	-	1	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
El Paso, TX, MSA	3,203	80	19	14	99	95	152	202	450	755	755	570	2
Male	1,664	55	13	8	81	63	94	131	279	418	346	174	2
Female	1,539	35	6	6	18	32	58	71	171	337	409	396	-
White	3,101	80	18	14	95	87	146	191	434	731	739	564	2
Male	1,605	50	13	8	77	57	89	125	270	408	337	171	2
Female	1,496	30	5	6	18	30	57	66	164	325	402	393	-
All other	102	10	1	-	4	8	6	11	16	24	16	6	-
Male	59	5	-	-	4	6	5	6	9	12	9	3	-
Female	43	5	1	-	-	2	1	5	7	12	7	3	-
Black	92	9	-	-	4	7	6	11	15	22	12	5	-
Male	54	5	-	-	4	5	5	6	9	11	6	3	-
Female	38	4	1	-	-	2	1	5	6	11	6	2	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Elkhart-Goshen, IN, MSA	1,151	27	8	3	21	26	32	61	106	267	335	265	-
Male	575	18	6	1	14	19	22	41	63	146	170	75	-
Female	576	9	2	2	7	7	10	20	43	121	165	190	-
White	1,112	26	7	1	19	24	30	56	103	256	328	262	-
Male	553	17	5	-	13	17	20	37	61	141	168	74	-
Female	559	9	2	1	6	7	10	19	42	115	160	188	-
All other	39	1	1	2	2	2	2	5	3	11	7	3	-
Male	22	1	1	1	1	2	2	4	2	5	2	1	-
Female	17	-	-	1	1	-	-	1	1	6	5	2	-
Black	36	1	1	2	2	2	1	5	3	10	6	3	-
Male	19	1	1	1	1	2	1	4	2	4	1	1	-
Female	17	-	-	1	1	-	-	1	1	6	5	2	-
Elmira, NY, MSA	970	15	6	3	7	18	20	47	94	224	297	239	-
Male	476	9	4	1	6	11	13	32	54	129	134	83	-
Female	494	6	2	2	1	7	7	15	40	95	163	156	-
White	939	14	6	3	7	13	20	40	92	215	291	238	-
Male	457	9	4	1	6	8	13	27	52	124	130	83	-
Female	482	5	2	2	1	5	7	13	40	91	161	155	-
All other	31	1	-	-	-	5	-	7	2	9	6	1	-
Male	19	-	-	-	-	3	-	5	2	5	4	-	-
Female	12	1	-	-	-	2	-	2	-	4	2	1	-
Black	31	1	-	-	-	5	-	7	2	9	6	1	-
Male	19	-	-	-	-	3	-	5	2	5	4	-	-
Female	12	1	-	-	-	2	-	2	-	4	2	1	-
Enid, OK, MSA	603	7	2	3	1	12	13	28	58	115	192	172	-
Male	266	5	1	2	1	5	9	13	32	69	76	53	-
Female	337	2	1	1	-	7	4	15	26	46	116	119	-
White	593	7	2	3	-	10	13	26	57	114	190	171	-
Male	260	5	1	2	-	4	9	12	31	68	76	52	-
Female	333	2	1	1	-	6	4	14	26	46	114	119	-
All other	10	-	-	-	1	2	-	2	1	1	2	1	-
Male	6	-	-	-	1	1	-	1	1	1	-	1	-
Female	4	-	-	-	-	1	-	1	-	-	2	-	-
Black	7	-	-	-	-	2	-	1	1	1	2	1	-
Male	4	-	-	-	-	1	-	-	1	1	-	1	-
Female	3	-	-	-	-	1	-	-	-	-	2	-	-
Erie, PA, MSA	2,617	58	7	9	26	41	69	128	278	675	762	564	-
Male	1,280	34	5	4	17	27	41	71	163	370	365	183	-
Female	1,337	24	2	5	9	14	28	57	115	305	397	381	-
White	2,514	44	7	6	24	38	59	120	265	653	740	558	-
Male	1,221	23	5	2	15	25	38	67	153	354	357	182	-
Female	1,293	21	2	4	9	13	21	53	112	299	383	376	-
All other	103	14	-	3	2	3	10	8	13	22	22	6	-
Male	59	11	-	2	2	2	3	4	10	16	8	1	-
Female	44	3	-	1	-	1	7	4	3	6	14	5	-
Black	99	14	-	3	2	3	8	8	12	21	22	6	-
Male	57	11	-	2	2	2	3	4	9	15	8	1	-
Female	42	3	-	1	-	1	5	4	3	6	14	5	-
Eugene-Springfield, OR, MSA	2,211	25	10	12	37	42	73	101	230	495	680	506	-
Male	1,155	18	6	7	28	31	55	60	141	267	358	184	-
Female	1,056	7	4	5	9	11	18	41	89	228	322	322	-
White	2,192	22	10	12	37	41	69	100	227	492	676	506	-
Male	1,145	16	6	7	28	31	53	59	140	265	356	184	-
Female	1,047	6	4	5	9	10	16	41	87	227	320	322	-
All other	19	3	-	-	-	1	4	1	3	3	4	-	-
Male	10	2	-	-	-	1	2	1	1	2	2	-	-
Female	9	1	-	-	-	1	2	1	2	1	2	-	-
Black	6	-	-	-	-	-	3	1	1	-	1	-	-
Male	5	-	-	-	-	-	2	1	1	-	1	-	-
Female	1	-	-	-	-	-	1	-	-	-	-	-	-
Evansville, IN-KY, MSA	2,753	50	2	12	33	55	79	112	340	618	827	625	-
Male	1,387	23	1	8	23	46	52	61	190	369	415	199	-
Female	1,366	27	1	4	10	9	27	51	150	249	412	426	-
White	2,570	44	1	10	29	45	71	105	318	575	779	593	-
Male	1,286	21	-	7	19	39	46	57	180	343	388	186	-
Female	1,284	23	1	3	10	6	25	48	138	232	391	407	-
All other	183	6	1	2	4	10	8	7	22	43	48	32	-
Male	101	2	1	1	4	7	6	4	10	26	27	13	-
Female	82	4	-	1	-	3	2	3	12	17	21	19	-
Black	179	5	1	2	3	10	7	7	22	42	48	32	-
Male	98	2	1	1	3	7	5	4	10	25	27	13	-
Female	81	3	-	1	-	3	2	3	12	17	21	19	-
Fargo-Moorhead, ND-MN, MSA	989	18	3	4	16	18	24	50	119	190	254	293	-
Male	525	11	-	3	14	14	16	32	72	122	139	102	-
Female	464	7	3	1	2	4	8	18	47	68	115	191	-
White	981	18	2	4	16	17	24	49	117	187	254	293	-
Male	520	11	-	3	14	13	16	31	70	121	139	102	-
Female	461	7	2	1	2	4	8	18	47	66	115	191	-
All other	8	-	1	-	-	1	-	1	2	3	-	-	-
Male	5	-	-	-	-	1	-	1	2	1	-	-	-
Female	3	-	1	-	-	-	-	-	-	2	-	-	-
Black	2	-	1	-	-	-	-	-	-	1	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	2	-	1	-	-	-	-	-	-	1	-	-	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Fayetteville, NC, MSA	1,626	52	14	9	59	69	103	145	278	386	319	192	-
Male	871	31	7	8	48	44	70	85	165	207	151	55	-
Female	755	21	7	1	11	25	33	60	113	179	168	137	-
White	1,056	24	4	3	34	32	43	68	192	266	221	148	-
Male	567	16	2	2	28	23	35	53	112	148	101	47	-
Female	489	8	2	1	6	9	8	35	80	118	120	101	-
All other	571	28	10	6	25	37	60	57	66	120	98	44	-
Male	304	15	5	6	20	21	35	32	53	59	50	8	-
Female	267	13	5	-	5	16	25	25	33	61	48	36	-
Black	538	27	10	6	24	39	56	51	80	112	92	42	-
Male	288	15	5	6	20	19	33	29	52	54	48	7	-
Female	245	12	5	-	4	14	23	22	28	58	44	35	-
Fayetteville-Springdale, AR, MSA	887	16	3	5	8	22	30	56	101	208	241	197	-
Male	463	9	1	2	7	18	18	34	66	126	120	62	-
Female	424	7	2	3	1	4	12	22	35	82	121	135	-
White	873	15	3	5	7	19	30	54	100	203	241	196	-
Male	457	9	1	2	6	15	18	34	65	125	120	62	-
Female	416	6	2	3	1	4	12	20	35	78	121	134	-
All other	14	1	-	-	1	3	-	2	1	5	-	1	-
Male	6	-	-	-	1	3	-	1	1	1	-	-	-
Female	8	1	-	-	-	-	-	2	-	4	-	1	-
Black	10	1	-	-	1	1	-	2	-	4	-	1	-
Male	2	-	-	-	1	1	-	-	-	-	-	-	-
Female	8	1	-	-	-	-	-	2	-	4	-	1	-
Flint, MI, MSA	3,563	93	17	14	81	117	164	238	547	780	880	632	-
Male	1,826	61	8	9	56	81	111	138	358	427	382	195	-
Female	1,737	32	9	5	25	36	53	100	189	353	498	437	-
White	2,883	44	9	9	36	80	109	173	414	652	779	578	-
Male	1,426	33	3	7	20	54	79	101	273	346	335	175	-
Female	1,457	11	6	2	16	26	30	72	141	306	444	403	-
All other	680	49	8	5	45	37	55	65	133	128	101	54	-
Male	400	28	5	2	36	27	32	37	85	81	47	20	-
Female	280	21	3	3	9	10	23	28	48	47	54	34	-
Black	653	48	8	5	44	36	51	62	126	124	97	52	-
Male	386	28	5	2	35	26	29	35	81	80	46	19	-
Female	267	20	3	3	9	10	22	27	45	44	51	33	-
Florence, AL, MSA	1,325	11	4	4	27	34	39	78	159	329	402	238	-
Male	694	4	1	2	25	23	30	54	105	182	185	83	-
Female	631	7	3	2	2	11	9	24	54	147	217	155	-
White	1,135	8	3	3	23	25	29	67	139	277	357	204	-
Male	610	3	1	1	22	18	24	49	95	157	168	72	-
Female	525	5	2	2	1	7	5	18	44	120	189	132	-
All other	190	3	1	1	4	9	10	11	20	52	45	34	-
Male	84	1	-	1	3	5	6	5	10	25	17	11	-
Female	106	2	1	-	1	4	4	6	10	27	28	23	-
Black	190	3	1	1	4	9	10	11	20	52	45	34	-
Male	84	1	-	1	3	5	6	5	10	25	17	11	-
Female	106	2	1	-	1	4	4	6	10	27	28	23	-
Florence, SC, MSA	1,132	28	3	9	24	36	42	72	164	305	301	147	1
Male	573	14	2	4	18	22	20	35	101	167	150	39	1
Female	559	14	1	5	6	14	22	37	63	138	151	108	-
White	675	6	1	4	15	19	18	42	99	183	187	101	-
Male	343	4	1	2	11	13	10	18	61	105	91	27	-
Female	332	2	-	2	4	6	8	24	38	78	96	74	-
All other	457	22	2	5	9	17	24	30	65	122	114	46	1
Male	230	10	1	2	7	9	10	17	40	62	59	12	1
Female	227	12	1	3	2	8	14	13	25	60	55	34	-
Black	457	22	2	5	9	17	24	30	65	122	114	46	1
Male	230	10	1	2	7	9	10	17	40	62	59	12	1
Female	227	12	1	3	2	8	14	13	25	60	55	34	-
Fort Collins-Loveland, CO, MSA	1,027	17	5	2	17	33	44	55	107	189	297	261	-
Male	523	8	2	2	11	26	32	31	66	97	144	104	-
Female	504	9	3	-	6	7	12	24	41	92	153	157	-
White	1,019	17	4	2	17	32	44	53	105	187	297	261	-
Male	518	8	2	2	11	25	32	29	64	97	144	104	-
Female	501	9	2	-	6	7	12	24	41	90	153	157	-
All other	8	-	1	-	-	1	-	2	2	2	-	-	-
Male	5	-	-	-	-	-	-	2	2	-	-	-	-
Female	3	-	1	-	-	-	-	-	-	2	-	-	-
Black	3	-	-	-	-	-	-	1	-	2	-	-	-
Male	1	-	-	-	-	-	-	1	-	-	-	-	-
Female	2	-	-	-	-	-	-	-	2	-	-	-	-
Fort Lauderdale-Hollywood-Pompano Beach, FL, PMSA	14,417	174	32	39	131	378	552	636	1,243	3,004	4,997	3,231	-
Male	7,645	99	22	24	91	257	394	407	757	1,833	2,576	1,385	-
Female	6,772	75	10	15	40	121	158	229	486	1,371	2,421	1,846	-
White	13,149	84	20	21	82	254	393	500	1,044	2,777	4,816	3,158	-
Male	6,928	43	13	14	55	180	291	320	637	1,516	2,496	1,363	-
Female	6,221	41	7	7	27	74	102	180	407	1,261	2,320	1,795	-
All other	1,268	90	12	18	49	124	159	136	199	227	181	73	-
Male	717	56	9	10	36	77	103	87	120	117	80	22	-
Female	551	34	3	8	13	47	56	49	79	110	101	51	-
Black	1,235	89	12	17	49	123	154	133	194	214	179	71	-
Male	693	55	9	10	36	76	99	84	116	109	79	20	-
Female	542	34	3	7	13	47	55	49	78	105	100	51	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Fort Myers-Cape Coral, FL, MSA	3,771	31	8	13	44	83	95	148	409	965	1,211	762	2
Male	2,156	19	5	8	33	58	77	96	260	592	697	309	2
Female	1,615	12	3	5	11	25	18	52	149	373	514	453	-
White	3,595	20	7	13	32	61	81	133	383	939	1,184	740	2
Male	2,049	11	5	8	25	46	65	86	243	574	684	300	2
Female	1,546	9	2	5	7	15	16	47	140	365	500	440	-
All other	176	11	1	-	12	22	14	15	26	26	27	22	-
Male	107	8	-	-	8	12	10	17	18	13	13	9	-
Female	69	3	1	-	4	10	2	5	9	8	14	13	-
Black	172	11	1	-	12	21	14	15	25	25	27	21	-
Male	104	8	-	-	8	11	12	10	16	18	13	8	-
Female	68	3	1	-	4	10	2	5	9	7	14	13	-
Fort Pierce, FL, MSA	2,778	42	5	8	29	54	84	117	296	748	897	498	-
Male	1,540	22	4	6	19	34	58	74	184	432	506	201	-
Female	1,238	20	1	2	10	20	26	43	112	316	391	297	-
White	2,502	21	3	4	18	30	60	84	259	690	850	483	-
Male	1,385	14	2	3	13	22	44	49	161	395	488	194	-
Female	1,117	7	1	1	5	8	16	35	98	295	362	289	-
All other	276	21	2	4	11	24	24	33	37	58	47	15	-
Male	155	8	2	3	6	12	14	25	23	37	18	7	-
Female	121	13	-	1	5	12	10	8	14	21	29	8	-
Black	272	19	2	4	11	24	23	32	37	58	47	15	-
Male	153	7	2	3	6	12	13	25	23	37	18	7	-
Female	119	12	-	1	5	12	10	7	14	21	29	8	-
Fort Smith, AR-OK, MSA	1,771	15	5	13	26	31	76	98	213	412	512	370	-
Male	911	7	1	9	19	20	49	61	141	243	234	127	-
Female	860	8	4	4	7	11	27	37	72	169	278	243	-
White	1,683	12	5	10	25	29	67	88	198	383	491	355	-
Male	846	6	1	6	18	18	41	55	130	220	227	124	-
Female	817	6	4	4	7	11	26	33	68	163	264	231	-
All other	108	3	-	3	1	2	9	10	15	29	21	15	-
Male	65	1	-	3	1	2	8	6	11	23	7	3	-
Female	43	2	-	-	-	-	1	4	4	6	14	12	-
Black	71	2	-	3	-	-	7	8	7	20	16	8	-
Male	39	1	-	3	-	-	6	4	6	14	4	1	-
Female	32	1	-	-	-	-	1	4	1	6	12	7	-
Fort Walton Beach, FL, MSA	919	22	3	5	12	24	35	58	146	242	235	137	-
Male	496	14	1	4	6	17	24	37	101	142	102	48	-
Female	423	8	2	1	6	7	11	21	45	100	133	89	-
White	839	14	2	3	11	21	28	53	129	226	219	133	-
Male	460	12	1	2	5	16	20	36	89	134	99	46	-
Female	379	2	1	1	6	5	8	17	40	92	120	87	-
All other	80	8	1	2	1	3	7	5	17	16	16	4	-
Male	36	2	-	2	1	1	4	1	12	8	3	2	-
Female	44	6	1	-	-	2	3	4	5	8	13	2	-
Black	73	8	1	1	1	3	7	3	15	16	15	3	-
Male	33	2	-	1	1	1	4	1	10	8	3	2	-
Female	40	6	1	-	-	2	3	2	5	8	12	1	-
Fort Wayne, IN, MSA	2,945	54	8	13	47	73	95	142	324	649	820	720	-
Male	1,421	28	5	5	34	45	59	86	185	403	369	202	-
Female	1,524	26	3	8	13	28	36	56	139	246	451	518	-
White	2,765	34	6	13	41	61	82	124	304	613	787	700	-
Male	1,335	18	5	5	31	38	51	76	173	388	353	197	-
Female	1,430	16	1	8	10	23	31	48	131	225	434	503	-
All other	180	20	2	-	6	12	13	18	20	36	33	20	-
Male	86	10	-	-	3	7	8	10	12	15	16	5	-
Female	94	10	2	-	3	5	5	8	8	21	17	15	-
Black	176	19	2	-	6	12	13	17	20	36	32	19	-
Male	84	9	-	-	3	7	8	9	12	15	16	5	-
Female	92	10	2	-	3	5	5	8	8	21	16	14	-
Fort Worth-Arlington, TX, PMSA	9,131	247	40	34	211	364	403	579	1,201	2,009	2,300	1,743	-
Male	4,817	154	22	23	162	266	282	385	758	1,144	1,112	509	-
Female	4,314	93	18	11	49	98	121	194	443	865	1,188	1,234	-
White	8,004	174	35	30	161	278	311	488	1,035	1,785	2,103	1,604	-
Male	4,174	112	19	22	121	214	212	328	651	1,020	1,016	459	-
Female	3,830	62	16	8	40	64	99	160	384	765	1,087	1,145	-
All other	1,127	73	5	4	50	86	92	91	166	224	197	139	-
Male	643	42	3	1	41	52	70	57	107	124	96	50	-
Female	484	31	2	3	9	34	22	34	59	100	101	89	-
Black	1,071	65	5	4	46	82	85	84	161	219	184	136	-
Male	613	38	3	1	37	51	64	51	104	121	93	50	-
Female	458	27	2	3	9	31	21	33	57	98	91	86	-
Fresno, CA, MSA	4,842	132	33	36	132	200	195	266	522	1,034	1,261	1,029	2
Male	2,578	73	16	23	108	161	139	168	294	578	656	360	2
Female	2,264	59	17	13	24	39	56	98	228	456	605	669	-
White	4,300	105	19	26	113	173	166	221	451	920	1,152	952	2
Male	2,281	60	9	15	92	140	121	145	261	518	587	331	2
Female	2,019	45	10	11	21	33	45	76	190	402	565	621	-
All other	542	27	14	10	19	27	29	45	71	114	109	77	-
Male	297	13	7	8	16	21	18	23	33	60	68	29	-
Female	245	14	7	2	3	6	11	22	38	54	40	48	-
Black	331	16	2	4	11	19	17	33	45	78	62	44	-
Male	173	6	1	3	10	15	8	17	23	40	35	15	-
Female	158	10	1	1	1	4	9	16	22	38	27	29	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Gadsden, AL, MSA	1,140	19	-	8	18	18	41	67	163	269	343	194	-
Male	599	11	-	2	14	16	29	42	110	158	163	54	-
Female	541	8	-	6	4	2	12	25	53	111	180	140	-
White	974	11	-	7	13	11	31	53	134	225	311	178	-
Male	509	7	-	1	9	10	23	34	94	132	149	50	-
Female	465	4	-	6	4	1	8	19	40	93	162	128	-
All other	166	8	-	1	5	7	10	14	29	44	32	16	-
Male	90	4	-	1	5	6	6	8	16	26	14	4	-
Female	76	4	-	-	-	1	4	6	13	18	18	12	-
Black	163	8	-	1	3	7	10	13	29	44	32	16	-
Male	87	4	-	1	3	6	6	7	16	26	14	4	-
Female	76	4	-	-	-	1	4	6	13	18	18	12	-
Gainesville, FL, MSA	1,414	35	5	4	34	63	59	78	189	334	387	226	-
Male	752	20	5	3	22	38	40	57	118	170	202	77	-
Female	662	15	-	1	12	25	19	21	71	164	185	149	-
White	1,066	16	3	1	22	38	38	50	142	266	303	187	-
Male	584	10	3	-	13	27	28	40	91	148	160	64	-
Female	482	6	-	1	9	11	10	10	51	118	143	123	-
All other	348	19	2	3	12	25	21	28	47	68	84	39	-
Male	168	10	2	3	9	11	12	17	27	22	42	13	-
Female	180	9	-	-	3	14	9	11	20	46	42	26	-
Black	344	19	2	3	11	25	21	27	47	68	82	39	-
Male	165	10	2	3	8	11	12	16	27	22	41	13	-
Female	179	9	-	-	3	14	9	11	20	46	41	26	-
Galveston-Texas City, TX, PMSA	1,800	28	12	5	43	77	90	113	288	421	475	248	-
Male	1,004	17	7	2	33	65	70	70	172	251	230	87	-
Female	796	11	5	3	10	12	20	43	116	170	245	161	-
White	1,433	21	9	3	35	63	64	90	216	338	384	210	-
Male	794	12	6	1	25	54	51	59	136	198	184	68	-
Female	639	9	3	2	10	9	13	31	80	140	200	142	-
All other	367	7	3	2	8	14	26	23	72	83	91	38	-
Male	210	5	1	1	8	11	19	11	36	53	46	19	-
Female	157	2	2	1	-	3	7	12	36	30	45	19	-
Black	361	7	3	2	8	13	26	22	72	82	89	37	-
Male	206	5	1	1	8	10	19	10	36	53	45	18	-
Female	155	2	2	1	-	3	7	12	36	29	44	19	-
Gary-Hammond, IN, PMSA	5,308	92	13	33	101	157	210	341	761	1,358	1,369	872	1
Male	2,900	57	6	23	78	110	145	216	460	825	690	289	1
Female	2,408	35	7	10	23	47	65	125	301	533	679	583	-
White	4,196	59	8	16	78	109	123	232	556	1,097	1,159	759	-
Male	2,260	35	3	12	61	78	91	147	346	671	578	238	-
Female	1,936	24	5	4	17	31	32	85	210	426	581	521	-
All other	1,112	33	5	17	23	48	87	109	205	261	210	113	1
Male	640	22	3	11	17	32	54	69	114	154	112	51	1
Female	472	11	2	6	6	16	33	40	91	107	98	62	-
Black	1,104	33	5	17	23	48	86	107	204	260	208	112	1
Male	634	22	3	11	17	32	53	67	114	153	110	51	1
Female	470	11	2	6	6	16	33	40	90	107	98	61	-
Glens Falls, NY, MSA	1,112	13	3	5	12	19	33	36	125	235	350	281	-
Male	570	12	1	3	12	13	27	22	72	139	177	92	-
Female	542	1	2	2	-	6	6	14	53	96	173	189	-
White	1,100	13	3	5	12	17	31	35	120	234	349	281	-
Male	562	12	1	3	12	12	25	21	68	139	177	92	-
Female	538	1	2	2	-	5	6	14	52	95	172	189	-
All other	12	-	-	-	-	2	2	1	5	1	1	-	-
Male	8	-	-	-	-	1	2	1	4	-	-	-	-
Female	4	-	-	-	-	1	-	-	1	1	1	-	-
Black	12	-	-	-	-	2	2	1	5	1	1	-	-
Male	8	-	-	-	-	1	2	1	4	-	-	-	-
Female	4	-	-	-	-	1	-	-	1	1	1	-	-
Grand Forks, ND, MSA	387	13	4	4	8	6	10	20	35	84	98	105	-
Male	194	6	2	2	5	4	7	12	19	56	52	29	-
Female	193	7	2	2	3	2	3	8	16	28	46	76	-
White	381	13	2	4	8	5	10	19	35	84	98	103	-
Male	193	6	1	2	5	4	7	12	19	56	52	29	-
Female	188	7	1	2	3	1	3	7	16	28	46	74	-
All other	6	-	2	-	-	1	-	1	-	-	-	2	-
Male	1	-	1	-	-	-	-	-	-	-	-	-	-
Female	5	-	1	-	-	1	-	1	-	-	-	2	-
Black	3	-	1	-	-	-	-	-	-	-	-	1	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	3	-	1	-	-	1	-	-	-	-	-	1	-
Grand Rapids, MI, MSA	4,698	107	16	20	86	100	135	224	486	1,028	1,275	1,221	-
Male	2,308	58	10	8	64	70	87	130	287	595	602	397	-
Female	2,390	49	6	12	22	30	48	94	199	433	673	824	-
White	4,421	88	13	16	68	82	116	198	446	972	1,224	1,198	-
Male	2,152	52	9	6	51	60	76	112	265	562	573	386	-
Female	2,269	36	4	10	17	22	40	86	181	410	651	812	-
All other	277	19	3	4	18	18	19	26	40	56	51	23	-
Male	156	6	1	2	13	10	11	18	22	33	29	11	-
Female	121	13	2	2	5	8	8	8	18	23	22	12	-
Black	245	17	2	2	13	17	18	21	35	51	46	23	-
Male	137	6	1	1	10	10	11	14	18	30	25	11	-
Female	108	11	1	1	3	7	7	7	17	21	21	12	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.
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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Great Falls, MT, MSA	613	12	2	5	8	16	20	23	62	139	182	144	-
Male	323	8	1	3	5	15	12	15	36	82	97	49	-
Female	290	4	1	2	3	1	8	8	26	57	85	95	-
White	601	12	2	5	7	16	18	23	61	133	180	144	-
Male	315	8	1	3	4	15	11	15	35	78	96	49	-
Female	286	4	1	2	3	1	7	8	26	55	84	95	-
All other	12	-	-	-	1	-	2	-	1	6	2	-	-
Male	8	-	-	-	1	-	1	-	1	4	1	-	-
Female	4	-	-	-	-	-	1	-	-	2	1	-	-
Black	4	-	-	-	1	-	-	-	-	3	-	-	-
Male	3	-	-	-	1	-	-	-	-	2	-	-	-
Female	1	-	-	-	-	-	-	-	-	1	-	-	-
Greeley, CO, MSA	848	17	6	-	21	26	39	49	89	173	246	182	-
Male	443	7	4	-	17	17	23	27	53	100	123	72	-
Female	405	10	2	-	4	9	16	22	36	73	123	110	-
White	834	16	6	-	21	26	36	49	87	170	244	179	-
Male	435	6	4	-	17	17	21	27	52	98	121	72	-
Female	399	10	2	-	4	9	15	22	35	72	123	107	-
All other	14	1	-	-	-	-	3	-	2	3	2	3	-
Male	8	1	-	-	-	-	2	-	1	2	2	-	-
Female	6	-	-	-	-	-	1	-	1	1	-	3	-
Black	3	1	-	-	-	-	-	-	1	-	1	-	-
Male	3	1	-	-	-	-	-	-	1	-	1	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Green Bay, WI, MSA	1,349	22	1	8	26	21	34	65	126	253	437	356	-
Male	681	11	1	4	18	17	23	41	80	157	213	116	-
Female	668	11	-	4	8	4	11	24	46	96	224	240	-
White	1,322	18	1	8	24	18	33	63	122	248	435	352	-
Male	669	9	1	4	16	15	23	40	78	156	212	115	-
Female	653	9	-	4	8	3	10	23	44	92	223	237	-
All other	27	4	-	-	2	3	1	2	4	5	2	4	-
Male	12	2	-	-	2	2	-	1	2	1	1	1	-
Female	15	2	-	-	-	1	1	2	4	1	1	3	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Greensboro-Winston-Salem-High Point, NC, MSA	8,054	146	24	31	145	227	284	537	1,027	1,817	2,298	1,518	-
Male	4,109	75	15	22	110	143	181	358	606	1,052	1,089	458	-
Female	3,945	71	9	9	35	84	103	179	421	765	1,209	1,060	-
White	6,424	72	15	23	104	140	174	369	804	1,483	1,917	1,323	-
Male	3,242	37	10	16	79	88	112	242	476	879	915	388	-
Female	3,182	35	5	7	25	52	62	127	328	604	1,002	935	-
All other	1,630	74	9	8	41	87	110	168	223	334	381	195	-
Male	867	38	5	6	31	55	69	116	130	173	174	70	-
Female	763	36	4	2	10	32	41	52	93	161	207	125	-
Black	1,622	74	9	8	40	87	110	167	219	333	380	195	-
Male	863	38	5	6	30	55	69	115	128	173	174	70	-
Female	759	36	4	2	10	32	41	52	91	160	206	125	-
Greenville-Spartanburg, SC, MSA	5,494	104	22	25	102	136	258	340	689	1,368	1,481	968	1
Male	2,884	46	13	13	60	99	177	210	420	795	754	296	1
Female	2,610	58	9	12	42	37	81	130	269	573	727	672	-
White	4,483	64	17	18	75	91	173	250	542	1,134	1,256	862	1
Male	2,316	23	10	9	42	69	117	158	339	659	633	256	1
Female	2,167	41	7	9	33	22	56	92	203	475	623	606	-
All other	1,011	40	5	7	27	45	85	90	147	234	225	106	-
Male	568	23	3	4	18	30	60	52	81	136	121	40	-
Female	443	17	2	3	9	15	25	38	66	98	104	66	-
Black	1,007	40	5	7	26	45	85	90	146	234	224	105	-
Male	566	23	3	4	17	30	60	52	80	136	121	40	-
Female	441	17	2	3	9	15	25	38	66	98	103	65	-
Hagerstown, MD, MSA	1,108	12	5	3	18	18	26	45	132	298	298	253	-
Male	567	7	4	1	15	12	16	26	77	190	139	80	-
Female	541	5	1	2	3	6	10	19	55	108	159	173	-
White	1,084	11	5	3	17	16	25	45	128	292	296	246	-
Male	554	6	4	1	14	12	15	26	74	184	138	80	-
Female	530	5	1	2	3	4	10	19	54	108	158	166	-
All other	24	1	-	-	1	2	1	-	4	6	2	7	-
Male	13	1	-	-	1	-	1	-	3	6	1	-	-
Female	11	-	-	-	-	2	-	-	1	-	1	7	-
Black	24	1	-	-	1	2	1	-	4	6	2	7	-
Male	13	1	-	-	1	-	1	-	3	6	1	-	-
Female	11	-	-	-	-	2	-	-	1	-	1	7	-
Hamilton-Middletown, OH, PMSA	2,142	44	3	6	33	48	64	124	265	483	605	467	-
Male	1,047	20	1	4	20	34	52	75	158	275	260	148	-
Female	1,095	24	2	2	13	14	12	49	107	208	345	319	-
White	2,041	38	3	5	29	44	59	119	246	461	580	457	-
Male	984	17	1	3	17	31	48	72	146	259	246	144	-
Female	1,057	21	2	2	12	13	11	47	100	202	334	313	-
All other	101	6	-	1	4	4	5	19	22	25	25	10	-
Male	63	3	-	1	3	3	4	3	12	16	14	4	-
Female	38	3	-	-	1	1	1	2	7	6	11	6	-
Black	101	6	-	1	4	4	5	19	22	25	25	10	-
Male	63	3	-	1	3	3	4	3	12	16	14	4	-
Female	38	3	-	-	1	1	1	2	7	6	11	6	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Harrisburg-Lebanon-Carlisle, PA, MSA	5,366	71	20	12	67	107	144	251	633	1,282	1,580	1,197	2
Male	2,668	40	16	8	49	72	96	152	392	746	748	348	1
Female	2,698	31	4	4	18	35	48	99	241	536	832	849	1
White	5,057	63	15	10	55	86	129	221	577	1,210	1,519	1,170	2
Male	2,518	39	14	6	39	64	88	137	354	714	722	340	1
Female	2,539	24	1	4	16	22	41	84	223	496	797	830	1
All other	309	8	5	2	12	21	15	30	56	72	61	27	-
Male	150	1	2	2	10	8	8	15	38	32	26	8	-
Female	159	7	3	-	2	13	7	15	18	40	35	19	-
Black	291	8	5	1	12	18	13	29	51	69	56	27	-
Male	142	1	2	1	10	8	7	14	36	30	25	8	-
Female	149	7	3	-	2	10	6	15	15	39	33	19	-
Hartford-New Britain-Middletown, CT, NECMA	9,157	147	21	19	116	208	330	444	958	2,036	2,616	2,261	1
Male	4,552	80	14	11	80	155	215	270	588	1,134	1,306	699	-
Female	4,605	67	7	8	36	53	115	174	370	902	1,310	1,562	1
White	8,507	99	17	17	94	163	267	365	866	1,909	2,521	2,188	1
Male	4,192	64	12	10	66	123	176	220	528	1,054	1,258	684	1
Female	4,315	35	5	7	28	40	91	145	338	855	1,263	1,507	1
All other	650	48	4	2	22	45	63	79	92	127	95	73	-
Male	360	16	2	1	14	32	39	50	60	80	48	18	-
Female	290	32	2	1	8	13	24	29	32	47	47	55	-
Black	614	47	4	1	19	41	61	73	91	121	88	68	-
Male	336	16	2	-	11	29	38	48	59	75	42	16	-
Female	278	31	2	1	8	12	23	25	32	46	46	52	-
Hickory-Morganton, NC, MSA	1,917	34	8	12	30	55	58	141	257	477	523	322	-
Male	1,047	26	6	7	24	46	33	93	168	291	257	96	-
Female	870	8	2	5	6	9	25	48	89	186	266	226	-
White	1,751	28	7	11	26	42	53	123	232	442	489	298	-
Male	956	21	5	6	20	34	31	85	152	272	242	88	-
Female	795	7	2	5	6	8	22	38	80	170	247	210	-
All other	166	6	1	1	4	13	5	18	25	35	34	24	-
Male	91	5	1	1	4	12	2	8	16	19	15	8	-
Female	75	1	-	-	1	1	3	10	9	16	19	16	-
Black	164	6	1	1	3	13	5	18	25	35	33	24	-
Male	90	5	1	1	3	12	2	8	16	19	15	8	-
Female	74	1	-	-	-	1	3	10	9	16	18	16	-
Honolulu, HI, MSA	4,863	103	21	17	86	146	216	301	645	1,161	1,217	949	1
Male	2,795	64	17	9	62	114	144	191	374	740	697	382	1
Female	2,068	39	4	8	24	32	72	110	271	421	520	567	-
White	1,381	16	4	4	18	46	67	84	162	351	367	262	-
Male	782	12	3	1	16	40	54	60	98	231	179	88	-
Female	599	4	1	3	2	6	13	24	64	120	188	174	-
All other	3,482	87	17	13	68	100	149	217	483	810	850	687	1
Male	2,013	52	14	8	46	74	90	131	276	509	518	294	1
Female	1,469	35	3	5	22	26	59	86	207	301	332	393	-
Black	40	11	-	-	-	5	3	2	9	5	4	1	-
Male	25	6	-	-	-	2	3	2	5	3	3	1	-
Female	15	5	-	-	-	3	-	4	2	2	1	-	-
Houma-Thibodaux, LA, MSA	1,337	33	10	12	54	35	69	114	201	305	300	204	-
Male	719	18	4	6	42	29	41	76	114	183	145	61	-
Female	618	15	6	6	12	6	28	38	87	122	155	143	-
White	1,080	17	3	7	42	29	54	80	166	252	258	172	-
Male	581	6	1	4	33	25	34	54	98	156	124	46	-
Female	499	11	2	3	9	4	20	26	68	96	134	126	-
All other	257	16	7	5	12	6	15	34	35	53	42	32	-
Male	138	12	3	2	9	4	7	22	16	27	21	15	-
Female	119	4	4	3	3	2	8	12	19	26	21	17	-
Black	225	14	6	5	9	5	14	32	34	42	36	28	-
Male	112	11	3	2	6	3	7	20	15	19	15	11	-
Female	113	3	3	3	3	2	7	12	19	23	21	17	-
Houston, TX, PMSA	20,361	548	116	166	675	1,261	1,496	1,658	2,953	4,087	4,356	3,038	7
Male	11,418	314	69	90	526	986	1,123	1,085	1,843	2,354	2,054	970	4
Female	8,943	234	47	76	149	275	373	573	1,110	1,733	2,302	2,068	3
White	15,269	311	78	114	442	859	1,047	1,159	2,143	3,157	3,458	2,497	4
Male	8,493	176	50	64	344	677	814	766	1,365	1,844	1,624	766	3
Female	6,776	135	28	50	98	182	233	393	778	1,313	1,834	1,731	1
All other	5,092	237	38	52	233	402	449	499	810	930	898	541	3
Male	2,925	138	19	26	182	309	319	319	478	510	430	204	1
Female	2,167	99	19	26	51	93	140	180	332	420	468	337	2
Black	4,824	225	38	50	214	388	430	468	758	884	846	520	3
Male	2,769	128	19	25	167	299	298	297	452	484	404	195	1
Female	2,055	97	19	25	47	89	132	171	306	400	442	325	2
Huntington-Ashland, WV-KY-OH, MSA	3,296	30	10	10	32	60	112	182	422	812	955	671	-
Male	1,687	14	6	2	22	45	69	114	259	458	467	231	-
Female	1,609	16	4	8	10	15	43	68	163	354	488	440	-
White	3,220	28	9	9	30	57	105	178	413	800	932	659	-
Male	1,646	13	6	2	21	43	66	112	255	449	455	224	-
Female	1,574	15	3	7	9	14	39	66	158	351	477	435	-
All other	76	2	1	1	2	3	7	4	9	12	23	12	-
Male	41	1	-	1	1	2	3	2	4	9	12	7	-
Female	35	1	1	1	1	1	4	2	5	3	11	5	-
Black	70	2	1	-	2	3	6	3	8	11	22	12	-
Male	38	1	-	-	1	2	2	2	3	8	12	7	-
Female	32	1	1	-	1	1	4	1	5	3	10	5	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.
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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Huntsville, AL, MSA	1,557	38	5	9	35	62	67	126	226	349	409	231	-
Male	784	21	2	7	27	40	40	82	141	185	168	71	-
Female	773	17	3	2	8	22	27	44	85	164	241	160	-
White	1,233	21	2	5	22	45	46	96	186	280	332	198	-
Male	610	7	-	4	17	28	25	63	118	152	135	61	-
Female	623	14	2	1	5	17	21	33	68	128	197	137	-
All other	324	17	3	4	13	17	21	30	40	69	77	33	-
Male	174	14	2	3	10	12	15	19	23	33	33	10	-
Female	150	3	1	1	3	5	6	11	17	36	44	23	-
Black	314	17	3	4	12	16	21	30	38	64	77	32	-
Male	169	14	2	3	9	12	15	19	21	31	33	10	-
Female	145	3	1	1	3	4	6	11	17	33	44	22	-
Indianapolis, IN, MSA	10,382	248	51	29	179	279	378	585	1,328	2,269	2,781	2,255	-
Male	5,187	140	32	15	133	201	263	365	797	1,269	1,338	634	-
Female	5,195	108	19	14	46	78	115	220	531	1,000	1,443	1,621	-
White	8,801	169	37	20	149	205	285	479	1,072	1,932	2,467	1,986	-
Male	4,361	101	22	12	109	146	198	298	665	1,074	1,183	553	-
Female	4,440	68	15	8	40	59	87	181	407	858	1,284	1,433	-
All other	1,581	79	14	9	30	74	93	106	256	337	314	269	-
Male	826	39	10	3	24	55	65	67	132	195	155	81	-
Female	755	40	4	6	6	19	28	39	124	142	159	188	-
Black	1,563	79	14	9	29	74	92	102	250	334	312	268	-
Male	813	39	10	3	23	55	65	65	128	192	153	80	-
Female	750	40	4	6	6	19	27	37	122	142	159	188	-
Iowa City, IA, MSA	429	13	1	3	10	8	18	22	33	73	121	127	-
Male	206	8	1	2	8	7	14	12	18	43	58	35	-
Female	223	5	-	1	2	1	4	10	15	30	63	92	-
White	421	13	1	2	10	7	18	21	32	71	120	126	-
Male	202	8	1	2	8	6	14	11	17	43	57	35	-
Female	219	5	-	2	2	1	4	10	15	28	63	91	-
All other	8	-	-	1	-	-	-	1	1	2	1	1	-
Male	4	-	-	-	-	-	-	-	-	-	-	-	-
Female	4	-	-	1	-	-	-	1	1	2	1	1	-
Black	6	-	-	-	-	1	-	1	1	2	-	1	-
Male	3	-	-	-	-	-	-	1	1	-	-	1	-
Female	3	-	-	-	-	-	-	-	-	2	-	-	-
Jackson, MI, MSA	1,289	25	3	6	21	33	57	75	168	319	312	280	-
Male	651	17	1	1	14	25	42	49	102	173	149	78	-
Female	648	8	2	5	7	8	15	26	66	146	163	202	-
White	1,207	23	3	6	20	23	48	61	156	295	301	271	-
Male	588	16	1	1	13	15	35	37	95	158	142	75	-
Female	619	7	2	5	7	8	13	24	61	137	159	196	-
All other	92	2	-	-	1	10	9	14	12	24	11	9	-
Male	63	1	-	-	1	10	7	12	7	15	7	3	-
Female	29	1	-	-	-	-	2	2	5	9	4	6	-
Black	89	2	-	-	1	10	8	14	11	24	10	9	-
Male	60	1	-	-	1	10	6	12	6	15	6	3	-
Female	29	1	-	-	-	-	2	2	5	9	4	6	-
Jackson, MS, MSA	3,196	92	23	16	79	116	142	211	399	697	849	572	-
Male	1,659	65	9	6	58	86	87	135	223	417	400	173	-
Female	1,537	27	14	10	21	30	55	76	176	280	449	399	-
White	1,857	25	10	7	44	48	61	105	235	425	544	353	-
Male	916	17	4	3	30	35	36	62	135	263	242	89	-
Female	941	8	6	4	14	13	25	43	100	162	302	264	-
All other	1,339	67	13	9	35	68	81	106	164	272	305	219	-
Male	743	48	5	3	28	51	51	73	88	154	158	84	-
Female	596	19	8	6	7	17	30	33	76	118	147	135	-
Black	1,330	67	13	9	35	66	80	106	163	268	304	219	-
Male	738	48	5	3	28	50	50	73	88	151	158	84	-
Female	592	19	8	6	7	16	30	33	75	117	146	135	-
Jackson, TN, MSA	781	17	4	4	9	22	28	46	83	176	195	197	-
Male	395	10	1	2	9	14	20	28	51	102	86	72	-
Female	386	7	3	2	-	8	8	18	32	74	109	125	-
White	548	4	2	2	4	13	18	29	54	126	150	146	-
Male	272	3	-	2	4	10	12	19	33	76	66	47	-
Female	276	1	2	2	-	3	6	10	21	50	84	99	-
All other	233	13	2	2	5	9	10	17	29	50	45	51	-
Male	123	7	1	-	5	4	8	9	18	26	20	25	-
Female	110	6	1	2	-	5	2	8	11	24	25	26	-
Black	233	13	2	2	5	9	10	17	29	50	45	51	-
Male	123	7	1	-	5	4	8	9	18	26	20	25	-
Female	110	6	1	2	-	5	2	8	11	24	25	26	-
Jacksonville, FL, MSA	7,536	181	44	32	170	299	386	479	1,010	1,726	1,904	1,298	7
Male	3,978	100	28	22	121	195	268	289	638	983	926	404	4
Female	3,558	81	16	10	49	104	118	190	372	743	978	894	3
White	5,766	106	21	20	101	175	262	350	748	1,338	1,528	1,113	4
Male	3,027	59	16	14	64	113	177	217	484	778	756	346	3
Female	2,739	47	5	6	37	62	85	133	264	560	772	767	1
All other	1,770	75	23	12	69	124	124	129	262	388	376	185	3
Male	951	41	12	8	57	82	91	72	154	205	170	58	1
Female	819	34	11	4	12	42	33	57	108	183	206	127	2
Black	1,748	75	23	12	68	120	123	125	259	383	374	183	3
Male	939	41	12	8	56	81	91	70	153	201	168	57	1
Female	809	34	11	4	12	39	32	55	106	182	206	126	2

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Jacksonville, NC, MSA	578	42	6	6	30	25	25	48	97	134	97	68	-
Male	322	25	3	3	25	17	15	30	59	83	42	20	-
Female	256	17	3	3	5	8	10	18	38	51	55	48	-
White	457	30	5	4	23	17	17	32	75	115	80	59	-
Male	261	17	3	2	19	14	12	22	50	70	35	17	-
Female	196	13	2	2	4	3	5	10	25	45	45	42	-
All other	121	12	1	2	7	8	8	16	22	19	17	9	-
Male	61	8	-	1	6	3	3	8	9	13	7	3	-
Female	60	4	1	1	1	5	5	8	13	6	10	6	-
Black	116	12	1	2	7	8	8	16	19	18	16	9	-
Male	60	8	-	1	6	3	3	8	9	12	7	3	-
Female	56	4	1	1	1	5	5	8	10	6	9	6	-
Jamestown-Dunkirk, NY, MSA	1,485	11	3	3	9	20	25	55	147	341	457	413	1
Male	742	9	2	2	7	11	17	33	82	184	241	153	1
Female	743	2	1	1	2	9	8	22	65	157	216	260	-
White	1,470	11	3	3	9	19	24	54	144	336	455	411	1
Male	732	9	2	2	7	11	16	32	79	182	240	151	1
Female	738	2	1	1	2	8	8	22	65	154	215	260	-
All other	15	-	-	-	-	1	1	1	3	5	2	2	-
Male	10	-	-	-	-	-	1	1	3	2	1	2	-
Female	5	-	-	-	-	1	-	-	3	1	-	-	-
Black	9	-	-	-	-	-	1	-	2	3	1	2	-
Male	7	-	-	-	-	-	1	-	2	2	-	2	-
Female	2	-	-	-	-	-	-	-	-	1	1	-	-
Janesville-Beloit, WI, MSA	1,280	20	6	3	20	20	32	67	152	258	384	318	-
Male	615	11	4	-	14	13	22	36	94	164	162	95	-
Female	665	9	2	3	6	7	10	31	58	94	222	223	-
White	1,239	16	4	3	18	18	31	64	148	250	374	313	-
Male	596	9	2	-	13	11	21	35	92	160	159	94	-
Female	643	7	2	3	5	7	10	29	56	90	215	219	-
All other	41	4	2	-	2	2	1	3	4	8	10	5	-
Male	19	2	2	-	1	2	1	2	4	3	1	1	-
Female	22	2	-	-	1	-	2	2	4	7	4	4	-
Black	41	4	2	-	2	2	1	3	4	8	10	5	-
Male	19	2	2	-	1	2	1	2	4	4	3	1	-
Female	22	2	-	-	1	-	2	2	2	4	7	4	-
Jersey City, NJ, PMSA	5,480	112	13	18	64	262	311	349	683	1,258	1,430	977	3
Male	2,808	67	5	12	43	184	231	231	406	698	659	270	2
Female	2,672	45	8	6	21	78	80	118	277	560	771	707	1
White	4,643	68	7	11	35	175	190	250	542	1,120	1,326	918	1
Male	2,342	40	-	8	20	126	145	163	333	634	617	255	1
Female	2,301	28	7	3	15	49	45	87	209	486	709	663	-
All other	837	44	6	7	29	87	121	99	141	138	104	59	2
Male	466	27	5	4	23	58	86	68	73	64	42	15	1
Female	371	17	1	3	6	29	35	31	68	74	62	44	1
Black	726	36	6	6	21	84	115	86	123	111	82	54	2
Male	396	23	5	3	15	55	81	60	49	30	14	14	1
Female	330	13	1	3	6	29	34	26	63	62	52	40	1
Johnson City-Kingsport-Bristol, TN-VA, MSA	4,364	42	7	16	70	104	144	254	573	1,042	1,258	853	1
Male	2,337	22	5	11	54	75	101	162	365	605	641	295	1
Female	2,027	20	2	5	16	29	43	92	208	437	617	558	-
White	4,239	38	7	16	69	100	138	243	557	1,013	1,233	825	-
Male	2,274	21	5	11	53	71	97	157	356	591	627	285	-
Female	1,965	17	2	5	16	29	41	86	201	422	606	540	-
All other	125	4	-	-	1	4	6	11	16	29	25	28	1
Male	63	1	-	-	1	4	4	5	9	14	14	10	1
Female	62	3	-	-	-	-	2	6	7	15	11	18	-
Black	124	4	-	-	1	4	6	10	16	29	25	28	1
Male	62	1	-	-	1	4	4	4	9	14	14	10	1
Female	62	3	-	-	-	-	2	6	7	15	11	18	-
Johnstown, PA, MSA	2,590	25	2	7	27	31	44	85	296	630	873	570	-
Male	1,302	9	1	7	19	23	29	51	184	369	426	184	-
Female	1,288	16	1	-	8	8	15	34	112	261	447	386	-
White	2,555	24	2	7	27	31	40	85	286	623	864	566	-
Male	1,281	9	1	7	19	23	25	51	177	366	421	182	-
Female	1,274	15	1	-	8	8	15	34	109	257	443	384	-
All other	35	1	-	-	-	-	4	-	7	9	9	4	-
Male	21	-	-	-	-	-	4	-	7	3	5	2	-
Female	14	1	-	-	-	-	-	-	3	4	4	2	-
Black	33	1	-	-	-	-	3	-	10	7	9	3	-
Male	20	-	-	-	-	-	3	-	7	3	5	2	-
Female	13	1	-	-	-	-	-	-	3	4	4	1	-
Joliet, IL, PMSA	2,564	48	7	12	85	85	116	171	295	578	689	478	-
Male	1,307	24	2	8	70	50	75	113	189	320	321	135	-
Female	1,257	24	5	4	15	35	41	58	106	258	368	343	-
White	2,361	36	5	9	72	66	96	150	261	539	656	471	-
Male	1,192	18	1	6	60	37	65	98	173	294	309	131	-
Female	1,169	18	4	3	12	29	31	52	88	245	347	340	-
All other	203	12	2	3	13	19	20	21	34	39	33	7	-
Male	115	6	1	2	10	13	10	15	16	26	12	4	-
Female	88	6	1	1	3	6	10	6	18	13	21	3	-
Black	188	11	2	3	13	18	16	20	28	38	32	7	-
Male	108	5	1	2	10	12	10	14	13	25	12	4	-
Female	80	6	1	1	3	6	6	6	15	13	20	3	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Joplin, MO, MSA	1,487	14	6	3	19	27	34	63	153	346	467	355	-
Male	760	8	5	1	16	19	17	41	101	198	230	124	-
Female	727	6	1	2	3	8	17	22	52	148	237	231	-
White	1,463	14	6	3	19	25	34	62	149	342	458	351	-
Male	750	8	5	1	16	17	17	41	100	197	225	123	-
Female	713	6	1	2	3	8	17	21	49	145	233	228	-
All other	24	-	-	-	-	2	-	1	4	4	9	4	-
Male	10	-	-	-	-	2	-	-	1	1	5	1	-
Female	14	-	-	-	-	-	-	1	3	3	4	3	-
Black	16	-	-	-	-	1	-	-	1	3	7	4	-
Male	7	-	-	-	-	1	-	-	-	1	4	1	-
Female	9	-	-	-	-	-	-	-	1	2	3	3	-
Kalamazoo, MI, MSA	1,651	29	3	5	28	42	53	89	163	342	467	430	-
Male	781	17	2	5	21	30	35	53	90	176	219	193	-
Female	870	12	1	-	7	12	18	36	73	166	248	237	-
White	1,531	20	2	4	24	36	44	76	149	309	450	417	-
Male	718	10	2	4	18	26	31	45	83	159	213	127	-
Female	813	10	-	-	6	10	13	31	66	150	237	290	-
All other	120	9	1	1	4	6	9	13	14	33	17	13	-
Male	63	7	-	1	3	4	4	5	7	17	6	6	-
Female	57	2	1	-	1	2	5	8	7	16	11	7	-
Black	107	9	1	1	3	5	8	12	14	29	15	10	-
Male	56	7	-	1	2	3	4	7	7	14	6	5	-
Female	51	2	1	-	1	2	4	5	7	15	9	5	-
Kankakee, IL, MSA	1,005	19	6	2	11	32	27	58	130	232	280	208	-
Male	493	8	1	2	11	20	15	35	71	128	133	69	-
Female	512	11	5	-	-	12	12	23	59	104	147	139	-
White	839	12	6	2	7	23	17	41	102	197	243	189	-
Male	410	5	1	2	7	15	12	24	58	105	122	59	-
Female	429	7	5	-	-	8	5	17	44	92	121	130	-
All other	166	7	-	-	4	9	10	17	28	35	37	19	-
Male	83	3	-	-	4	5	3	11	13	23	11	10	-
Female	83	4	-	-	-	4	7	6	15	12	26	9	-
Black	166	7	-	-	4	9	10	17	28	35	37	19	-
Male	83	3	-	-	4	5	3	11	13	23	11	10	-
Female	83	4	-	-	-	4	7	6	15	12	26	9	-
Kansas City, MO-KS, MSA	12,768	232	44	53	219	349	465	716	1,535	2,748	3,435	2,969	3
Male	6,431	135	26	28	168	263	325	452	953	1,574	1,633	873	1
Female	6,337	97	18	25	51	86	140	264	582	1,174	1,802	2,096	2
White	10,920	139	30	40	150	242	368	571	1,245	2,380	3,070	2,683	2
Male	5,411	83	17	19	118	185	267	361	775	1,363	1,451	772	-
Female	5,509	56	13	21	32	57	101	210	470	1,017	1,619	1,911	2
All other	1,848	93	14	13	69	107	97	145	290	368	365	286	1
Male	1,020	52	9	9	50	78	58	91	178	211	182	101	1
Female	828	41	5	4	19	29	39	54	112	157	183	185	-
Black	1,753	90	13	13	67	104	92	133	271	351	345	273	1
Male	970	51	8	9	50	75	55	85	164	204	171	97	1
Female	783	39	5	4	17	29	37	48	107	147	174	176	-
Kenosha, WI, PMSA	1,136	15	-	1	20	24	36	61	118	291	297	273	-
Male	581	8	-	1	15	16	26	39	77	157	150	92	-
Female	555	7	-	-	5	8	10	22	41	134	147	181	-
White	1,104	13	-	1	18	23	35	60	109	282	294	269	-
Male	565	6	-	1	14	15	26	39	72	154	147	91	-
Female	539	7	-	-	4	8	9	21	37	128	147	178	-
All other	32	2	-	-	2	1	1	1	9	9	3	4	-
Male	16	2	-	-	1	1	-	-	5	3	3	1	-
Female	16	-	-	-	1	-	1	1	4	6	-	3	-
Black	31	2	-	-	2	1	1	1	8	9	3	4	-
Male	16	2	-	-	1	1	-	-	5	3	3	1	-
Female	15	-	-	-	1	-	1	1	3	6	-	3	-
Killeen-Temple, TX, MSA	1,511	53	14	9	64	48	66	84	205	306	359	303	-
Male	844	30	8	4	56	34	44	60	132	191	179	106	-
Female	667	23	6	5	8	14	22	24	73	115	180	197	-
White	1,311	35	9	7	50	31	46	72	163	268	329	281	-
Male	733	22	6	3	44	25	30	54	117	172	163	97	-
Female	578	13	3	4	6	6	16	18	66	96	166	184	-
All other	200	18	5	2	14	17	20	12	22	38	30	22	-
Male	111	8	2	1	12	9	14	6	15	19	16	9	-
Female	89	10	3	1	2	8	6	6	7	19	14	13	-
Black	189	18	4	2	13	15	20	10	20	36	29	22	-
Male	107	8	2	1	12	8	14	6	13	18	16	9	-
Female	82	10	2	1	1	7	6	4	7	18	13	13	-
Knoxville, TN, MSA	5,729	69	15	18	95	140	205	336	738	1,316	1,622	1,175	-
Male	3,032	39	8	14	73	96	138	234	468	776	790	396	-
Female	2,697	30	7	4	22	44	67	102	270	540	832	779	-
White	5,323	60	10	16	87	115	174	316	691	1,214	1,520	1,120	-
Male	2,834	34	6	12	66	77	117	219	447	732	743	381	-
Female	2,489	26	4	4	21	38	57	97	244	482	777	739	-
All other	406	9	5	2	8	25	31	20	47	102	102	55	-
Male	198	5	2	2	7	19	21	15	21	44	47	15	-
Female	208	4	3	-	1	6	10	5	26	58	55	40	-
Black	397	8	5	2	8	23	31	19	45	100	101	55	-
Male	191	5	2	2	7	17	21	14	19	42	47	15	-
Female	206	3	3	-	1	6	10	5	26	58	54	40	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Kokomo, IN, MSA	817	18	3	3	15	15	32	43	115	185	216	172	-
Male	416	10	1	2	11	12	19	27	74	105	105	50	-
Female	401	8	2	1	4	3	13	16	41	80	111	122	-
White	788	16	3	3	14	13	28	41	109	182	211	168	-
Male	403	9	1	2	11	11	16	27	70	103	103	50	-
Female	385	7	2	1	3	2	12	14	39	79	108	118	-
All other	29	2	-	-	1	2	4	2	6	3	5	4	-
Male	13	1	-	-	-	1	3	-	4	2	2	-	-
Female	16	1	-	-	1	1	1	2	2	1	3	4	-
Black	29	2	-	-	1	2	4	2	6	3	5	4	-
Male	13	1	-	-	-	1	3	-	4	2	2	-	-
Female	16	1	-	-	1	1	1	2	2	1	3	4	-
La Crosse, WI, MSA	834	5	5	5	10	3	20	29	85	160	242	270	-
Male	391	4	5	3	6	2	12	15	54	92	123	75	-
Female	443	1	-	2	4	1	8	14	31	68	119	195	-
White	825	5	4	5	10	2	20	28	84	157	240	270	-
Male	386	4	4	3	6	2	12	14	53	92	121	75	-
Female	439	1	-	2	4	-	8	14	31	65	119	195	-
All other	9	-	1	-	-	1	-	1	1	3	2	-	-
Male	5	-	1	-	-	-	-	1	1	2	-	-	-
Female	4	-	-	-	-	1	-	-	-	3	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Lafayette, LA, MSA	1,384	34	5	9	31	56	64	101	211	286	354	233	-
Male	739	21	3	7	25	45	42	59	126	170	171	70	-
Female	645	13	2	2	6	11	22	42	85	116	163	163	-
White	991	13	2	7	19	32	30	58	139	218	275	198	-
Male	530	6	1	6	16	26	20	34	85	136	137	63	-
Female	461	7	1	1	3	6	10	24	54	82	138	135	-
All other	393	21	3	2	12	24	34	43	72	68	79	35	-
Male	209	15	2	1	9	19	22	25	41	34	34	7	-
Female	184	6	1	1	3	5	12	18	31	34	45	28	-
Black	387	19	3	2	12	23	34	49	72	67	76	34	-
Male	205	14	2	1	9	18	22	25	41	33	34	6	-
Female	182	5	1	1	3	5	12	18	31	34	44	28	-
Lafayette-West Lafayette, IN, MSA	910	15	2	6	17	15	15	39	100	213	252	236	-
Male	422	5	2	5	13	10	12	22	57	122	113	61	-
Female	488	10	-	1	4	5	3	17	43	91	139	175	-
White	896	15	2	6	16	15	15	36	98	211	249	233	-
Male	415	5	2	5	12	10	12	20	57	120	112	60	-
Female	481	10	-	1	4	5	3	16	41	91	137	173	-
All other	14	-	-	-	1	-	-	3	2	2	3	3	-
Male	7	-	-	-	1	-	-	2	-	2	1	1	-
Female	7	-	-	-	-	-	-	1	2	-	2	2	-
Black	12	-	-	-	-	-	-	3	2	2	2	3	-
Male	6	-	-	-	-	-	-	2	-	2	1	1	-
Female	6	-	-	-	-	-	-	1	2	-	1	2	-
Lake Charles, LA, MSA	1,408	30	7	6	25	45	48	94	195	365	372	221	-
Male	739	17	1	2	20	31	27	63	113	206	189	70	-
Female	669	13	6	4	5	14	21	31	82	159	183	151	-
White	1,046	17	3	4	16	29	32	62	125	266	300	192	-
Male	556	11	-	1	13	22	18	43	77	156	153	62	-
Female	490	6	3	3	3	7	14	19	48	110	147	130	-
All other	362	13	4	2	9	16	16	32	70	99	72	29	-
Male	183	6	1	1	7	9	9	20	36	50	36	8	-
Female	179	7	3	1	2	7	7	12	34	49	36	21	-
Black	362	13	4	2	9	16	16	32	70	99	72	29	-
Male	183	6	1	1	7	9	9	20	36	50	36	8	-
Female	179	7	3	1	2	7	7	12	34	49	36	21	-
Lake County, IL, PMSA	2,989	69	15	18	52	77	98	178	396	666	799	631	-
Male	1,487	31	8	11	37	47	58	109	244	389	362	191	-
Female	1,512	38	7	7	15	30	40	69	152	277	437	440	-
White	2,812	59	10	17	48	63	91	156	356	632	772	608	-
Male	1,387	25	6	10	35	39	54	96	217	368	356	181	-
Female	1,425	34	4	7	13	24	37	60	139	264	416	427	-
All other	187	10	5	1	4	14	7	22	40	34	27	23	-
Male	100	6	2	1	2	8	4	13	27	21	6	10	-
Female	87	4	3	-	2	6	3	9	13	13	21	13	-
Black	174	10	5	1	4	14	7	19	36	31	26	21	-
Male	94	6	2	1	2	8	4	11	25	20	6	9	-
Female	80	4	3	-	2	6	3	8	11	11	20	12	-
Lakeland-Winter Haven, FL, MSA	4,309	67	19	15	59	109	132	212	485	1,103	1,275	832	1
Male	2,410	45	12	8	42	82	87	142	319	685	682	305	1
Female	1,899	22	7	7	17	27	45	70	166	418	593	527	-
White	3,813	41	16	13	46	81	97	166	434	992	1,149	777	1
Male	2,138	28	9	7	33	63	71	118	286	622	611	289	1
Female	1,675	13	7	6	13	18	26	48	148	370	538	488	-
All other	496	26	3	2	13	28	35	46	51	111	126	55	-
Male	272	17	3	1	9	19	16	24	33	63	71	16	-
Female	224	9	-	1	4	9	19	22	18	48	55	39	-
Black	487	26	3	2	13	28	33	46	50	107	126	53	-
Male	267	17	3	1	9	19	15	24	33	60	71	15	-
Female	220	9	-	1	4	9	18	22	17	47	55	38	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Lancaster, PA, MSA	3,490	72	20	17	33	60	80	137	339	728	1,058	946	-
Male	1,660	41	17	12	22	40	57	81	195	419	486	290	-
Female	1,830	31	3	5	11	20	23	56	144	309	572	656	-
White	3,432	66	20	17	32	56	75	128	336	713	1,047	942	-
Male	1,629	39	17	12	22	37	52	76	192	411	483	288	-
Female	1,803	27	3	5	10	19	23	52	144	302	564	654	-
All other	58	6	-	-	1	4	5	9	3	15	11	4	-
Male	31	2	-	-	-	3	5	5	3	8	3	2	-
Female	27	4	-	-	1	1	-	4	-	7	8	2	-
Black	49	6	-	-	1	2	4	7	3	14	9	3	-
Male	26	2	-	-	-	1	4	4	3	8	2	2	-
Female	23	4	-	-	1	1	-	3	-	6	7	1	-
Lansing-East Lansing, MI, MSA	2,751	72	10	20	54	75	105	142	331	581	711	650	-
Male	1,355	38	7	10	41	54	69	91	198	329	328	190	-
Female	1,396	34	3	10	13	21	36	51	133	252	383	460	-
White	2,575	48	9	19	47	59	86	130	305	549	686	637	-
Male	1,259	27	6	10	37	44	56	82	187	311	315	184	-
Female	1,316	21	3	9	10	15	30	48	118	238	371	453	-
All other	176	24	1	1	7	16	19	12	26	32	25	13	-
Male	96	11	1	-	4	10	13	9	11	18	13	6	-
Female	80	13	-	1	3	6	6	3	15	14	12	7	-
Black	158	22	1	1	5	15	19	11	25	26	21	12	-
Male	87	11	1	-	3	9	13	8	11	15	10	6	-
Female	71	11	-	1	2	6	6	3	14	11	11	6	-
Laredo, TX, MSA	738	23	2	5	18	31	34	38	99	156	185	142	5
Male	394	11	-	3	15	26	26	24	61	85	90	48	5
Female	344	12	2	2	3	5	8	14	38	71	95	94	-
White	734	23	1	5	18	31	33	38	99	154	185	142	5
Male	392	11	-	3	15	26	25	24	61	84	90	48	5
Female	342	12	1	2	3	5	8	14	38	70	95	94	-
All other	4	-	1	-	-	-	1	-	-	2	-	-	-
Male	2	-	-	-	-	-	-	-	-	1	-	-	-
Female	2	-	1	-	-	-	-	-	-	1	-	-	-
Black	2	-	1	-	-	-	-	-	-	1	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	2	-	1	-	-	-	-	-	-	1	-	-	-
Las Cruces, NM, MSA	723	27	4	8	31	27	23	38	88	163	170	142	2
Male	371	14	1	2	20	22	17	21	51	100	77	44	2
Female	352	13	3	6	11	5	6	17	37	63	93	98	-
White	712	27	4	8	31	26	23	38	87	160	166	140	2
Male	366	14	1	2	20	22	17	21	50	98	75	44	2
Female	346	13	3	6	11	4	6	17	37	62	91	96	-
All other	11	-	-	-	-	-	-	-	1	3	4	2	-
Male	5	-	-	-	-	-	-	-	1	2	2	-	-
Female	6	-	-	-	-	1	-	-	-	1	2	2	-
Black	9	-	-	-	-	-	-	-	1	3	4	1	-
Male	5	-	-	-	-	-	-	-	-	2	2	-	-
Female	4	-	-	-	-	-	-	-	-	1	2	1	-
Las Vegas, NV, MSA	5,723	117	28	31	111	223	308	493	899	1,500	1,371	640	2
Male	3,330	68	17	23	84	173	209	327	590	876	714	247	2
Female	2,393	49	11	8	27	50	99	166	309	624	657	393	-
White	5,180	90	19	23	80	182	246	415	811	1,399	1,307	606	2
Male	2,996	51	11	17	60	138	171	280	541	815	685	225	2
Female	2,184	39	8	6	20	44	75	135	270	584	622	381	-
All other	543	27	9	8	31	41	62	78	88	101	64	34	-
Male	334	17	6	6	24	35	38	47	49	61	29	22	-
Female	209	10	3	2	7	6	24	31	39	40	35	12	-
Black	466	24	8	8	25	34	52	67	75	84	58	31	-
Male	285	14	6	6	20	29	31	42	41	51	26	19	-
Female	181	10	2	2	5	5	21	25	34	33	32	12	-
Lawrence, KS, MSA	420	5	2	2	9	6	14	12	45	77	124	124	-
Male	210	4	2	2	8	5	11	5	24	46	66	37	-
Female	210	1	-	-	1	1	3	7	21	31	58	87	-
White	389	5	1	1	7	4	12	11	42	69	117	120	-
Male	190	4	1	1	6	4	9	4	22	39	64	36	-
Female	199	1	-	-	1	-	3	7	20	30	53	84	-
All other	31	-	1	1	2	2	2	1	3	8	7	4	-
Male	20	-	1	1	2	1	2	1	2	7	2	1	-
Female	11	-	-	-	-	-	-	-	1	1	5	3	-
Black	24	-	-	-	1	2	2	1	3	6	6	3	-
Male	14	-	-	-	1	1	2	1	2	5	2	-	-
Female	10	-	-	-	-	1	-	-	1	1	4	3	-
Lawton, OK, MSA	708	15	4	3	19	23	19	51	93	155	193	133	-
Male	360	9	2	2	16	14	9	32	56	86	90	44	-
Female	348	6	2	1	3	9	10	19	37	69	103	89	-
White	599	8	4	1	14	13	15	33	77	135	173	126	-
Male	301	5	2	-	12	8	8	23	47	77	78	41	-
Female	298	3	2	1	2	5	7	10	30	58	95	85	-
All other	109	7	-	2	5	10	4	18	16	20	20	7	-
Male	59	4	-	2	4	6	1	9	9	9	12	3	-
Female	50	3	-	1	1	4	3	9	7	11	8	4	-
Black	76	6	-	2	5	6	4	9	13	14	13	4	-
Male	48	4	-	2	4	4	1	6	9	7	9	2	-
Female	28	2	-	-	1	2	3	3	4	7	4	2	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Lewiston-Auburn, ME, NECMA	1,000	8	5	4	12	18	24	43	81	236	327	242	-
Male	468	6	2	2	8	11	12	27	44	134	160	62	-
Female	532	2	3	2	4	7	12	16	37	102	167	180	-
White	997	7	5	4	12	18	24	43	81	236	327	240	-
Male	467	5	2	2	8	11	12	27	44	134	160	62	-
Female	530	2	3	2	4	7	12	16	37	102	167	178	-
All other	3	1	-	-	-	-	-	-	-	-	-	2	-
Male	1	1	-	-	-	-	-	-	-	-	-	-	-
Female	2	-	-	-	-	-	-	-	-	-	-	2	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Lexington-Fayette, KY, MSA	2,521	30	4	10	48	78	91	143	342	542	680	553	-
Male	1,302	22	3	7	33	62	61	79	215	304	342	174	-
Female	1,219	8	1	3	15	16	30	64	127	238	338	379	-
White	2,181	25	3	9	44	64	69	122	292	465	582	486	-
Male	1,111	19	2	6	29	53	45	65	180	266	287	149	-
Female	1,050	6	1	3	15	11	24	57	102	199	295	337	-
All other	360	5	1	1	4	14	22	21	50	77	98	67	-
Male	191	3	1	1	4	9	16	14	25	38	55	25	-
Female	169	2	-	-	-	5	6	7	25	39	43	42	-
Black	356	5	1	1	4	13	21	21	50	77	97	66	-
Male	189	3	1	1	4	8	16	14	25	38	54	25	-
Female	167	2	-	-	5	5	5	7	25	39	43	41	-
Lima, OH, MSA	1,386	26	4	8	18	19	45	69	154	303	389	351	-
Male	692	18	1	5	14	11	29	38	84	192	191	109	-
Female	694	8	3	3	4	8	16	31	70	111	198	242	-
White	1,279	23	2	6	14	14	36	61	134	282	370	337	-
Male	635	17	-	4	10	7	25	33	76	181	183	99	-
Female	644	6	2	2	4	7	11	28	58	101	187	238	-
All other	107	3	2	2	4	5	9	8	20	21	19	14	-
Male	57	1	1	1	4	4	4	5	8	11	8	10	-
Female	50	2	1	1	-	1	5	3	12	10	11	4	-
Black	106	3	2	2	4	5	8	8	20	21	19	14	-
Male	56	1	1	1	4	4	3	5	8	11	8	10	-
Female	50	2	1	1	-	1	5	3	12	10	11	4	-
Lincoln, NE, MSA	1,504	23	4	12	23	37	47	68	154	289	438	408	1
Male	719	9	2	9	22	27	33	43	84	150	220	120	-
Female	785	14	2	3	1	10	14	25	70	139	218	288	1
White	1,472	21	4	11	21	31	45	67	152	283	432	404	1
Male	700	9	2	8	20	24	32	42	82	146	217	118	-
Female	772	12	2	3	1	7	13	25	70	137	215	286	1
All other	32	2	-	1	2	6	2	1	2	6	6	4	-
Male	19	-	-	1	2	3	1	1	2	4	3	2	-
Female	13	2	-	-	-	3	1	-	2	3	2	2	-
Black	26	2	-	1	2	5	1	1	4	5	4	4	-
Male	15	-	-	1	2	2	-	1	3	3	2	2	-
Female	11	2	-	-	3	3	1	-	1	2	2	2	-
Little Rock-North Little Rock, AR, MSA	4,423	87	18	12	94	140	200	279	527	967	1,230	869	-
Male	2,313	45	6	4	76	100	140	187	316	571	583	285	-
Female	2,110	42	12	8	18	40	60	92	211	396	647	584	-
White	3,534	56	10	9	61	89	136	203	423	790	1,018	739	-
Male	1,830	28	3	3	49	67	99	137	260	473	486	225	-
Female	1,704	28	7	6	12	22	37	66	163	317	532	514	-
All other	889	31	8	3	33	51	64	76	104	177	212	130	-
Male	483	17	3	1	27	39	41	50	56	98	97	60	-
Female	406	14	5	2	6	18	23	26	48	79	115	70	-
Black	882	31	8	3	33	51	63	76	102	176	210	129	-
Male	478	17	3	1	27	39	40	50	56	97	95	59	-
Female	404	14	5	2	6	18	23	26	46	79	115	70	-
Longview-Marshall, TX, MSA	1,583	22	6	8	29	39	73	108	178	363	407	349	1
Male	813	13	3	5	26	31	49	65	107	214	180	119	1
Female	770	9	3	3	3	8	24	43	71	149	227	230	-
White	1,166	11	1	4	24	24	48	72	129	269	314	275	1
Male	601	6	1	1	21	19	33	47	75	167	137	93	1
Female	565	5	-	3	3	5	15	25	48	102	177	182	-
All other	417	11	5	4	5	15	25	36	55	94	93	74	-
Male	212	7	2	4	5	12	16	18	32	47	43	26	-
Female	205	4	3	-	-	3	9	18	23	47	50	48	-
Black	413	11	5	4	5	15	25	35	53	93	93	74	-
Male	211	7	2	4	5	12	16	17	32	47	43	26	-
Female	202	4	3	-	-	3	9	18	21	46	50	48	-
Lorain-Elyria, OH, PMSA	2,169	53	5	11	24	55	74	125	274	541	605	401	1
Male	1,066	26	3	7	16	40	50	77	157	302	278	129	1
Female	1,083	27	2	4	8	15	24	48	117	239	327	272	-
White	2,013	39	5	10	23	47	62	108	257	504	576	381	1
Male	1,001	21	3	6	15	34	41	67	145	285	262	121	1
Female	1,012	18	2	4	8	13	21	41	112	219	314	260	-
All other	156	14	-	1	1	8	12	17	17	37	29	20	-
Male	85	5	-	1	1	6	9	10	12	17	16	8	-
Female	71	9	-	-	-	2	3	7	5	20	13	12	-
Black	152	14	-	1	1	8	11	17	17	35	28	20	-
Male	84	5	-	1	1	6	9	10	12	16	16	8	-
Female	68	9	-	-	-	2	2	7	5	19	12	12	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Los Angeles-Long Beach, CA, PMSA	62,744	1,634	302	291	1,748	2,846	3,527	4,179	7,384	12,702	15,431	12,693	7
Male	32,941	911	168	176	1,429	2,257	2,584	2,681	4,486	7,041	7,212	3,991	5
Female	29,803	723	134	115	319	589	943	1,498	2,898	5,661	8,219	8,702	2
White	59,637	1,197	214	207	1,255	2,105	2,641	3,021	5,587	10,174	12,983	11,237	6
Male	28,181	672	119	124	1,043	1,700	1,877	1,953	3,408	5,653	6,059	3,469	4
Female	24,456	525	95	83	222	405	664	1,068	2,179	4,521	6,924	7,768	2
All other	12,107	437	88	84	493	741	886	1,158	1,797	2,528	2,448	1,456	1
Male	6,760	239	49	52	386	557	607	728	1,078	1,388	1,153	522	1
Female	5,347	198	39	32	97	184	279	430	719	1,140	1,295	934	1
Black	8,989	355	67	63	383	626	725	923	1,364	1,837	1,696	959	1
Male	4,981	188	37	39	309	480	504	587	816	993	733	294	1
Female	4,018	167	30	24	74	146	221	336	548	844	963	665	-
Louisville, KY-IN, MSA	8,972	130	15	18	115	188	296	477	1,167	2,193	2,486	1,877	-
Male	4,442	61	11	10	82	136	204	302	701	1,225	1,165	545	-
Female	4,530	69	4	8	33	52	92	175	466	968	1,391	1,332	-
White	7,728	93	12	13	93	148	231	383	954	1,876	2,218	1,707	-
Male	3,805	44	9	8	66	107	159	247	577	1,067	1,030	491	-
Female	3,923	49	3	5	27	41	72	136	377	809	1,188	1,216	-
All other	1,244	37	3	5	22	40	65	94	213	317	278	170	-
Male	637	17	2	2	16	29	45	55	124	158	135	54	-
Female	607	20	1	3	6	11	20	39	89	159	143	116	-
Black	1,231	36	3	5	22	40	62	94	212	315	274	168	-
Male	632	17	2	2	16	29	44	55	123	158	133	53	-
Female	599	19	1	3	6	11	18	39	89	157	141	115	-
Lubbock, TX, MSA	1,566	35	4	12	29	59	74	97	181	317	427	331	-
Male	818	20	1	9	23	45	52	54	111	168	210	125	-
Female	748	15	3	3	6	14	22	43	70	149	217	206	-
White	1,433	31	3	9	25	53	63	86	153	291	403	316	-
Male	739	17	1	7	20	40	44	45	95	159	195	116	-
Female	694	14	2	2	5	13	19	41	58	132	208	200	-
All other	133	4	1	3	4	6	11	11	28	26	24	15	-
Male	79	3	-	2	3	5	8	9	16	9	15	9	-
Female	54	1	1	1	1	3	2	2	12	17	9	6	-
Black	130	3	1	3	4	6	11	11	27	26	24	14	-
Male	79	3	-	2	3	5	8	9	16	9	15	9	-
Female	51	-	1	1	1	1	3	2	11	17	9	5	-
Lynchburg, VA, MSA	1,373	9	6	4	18	18	30	83	167	298	452	288	-
Male	701	6	1	4	15	13	26	50	94	180	220	92	-
Female	672	3	5	-	3	5	4	33	73	118	232	196	-
White	1,077	6	5	3	15	10	17	57	129	233	358	244	-
Male	540	5	1	3	12	6	14	35	76	145	172	71	-
Female	537	1	4	-	3	4	3	22	53	88	186	173	-
All other	296	3	1	1	3	8	13	26	38	65	94	44	-
Male	161	1	-	1	3	7	12	15	18	35	48	21	-
Female	135	2	1	-	-	1	1	11	20	30	46	23	-
Black	295	3	1	1	3	8	13	26	38	65	94	43	-
Male	161	1	-	1	3	7	12	15	18	35	48	21	-
Female	134	2	1	-	-	1	1	11	20	30	46	22	-
Macon-Warner Robins, GA, MSA	2,440	79	6	16	49	80	112	149	347	577	657	368	-
Male	1,267	48	3	5	35	57	75	95	211	336	294	108	-
Female	1,173	31	3	11	14	23	37	54	136	241	363	260	-
White	1,551	23	2	9	31	36	55	87	214	401	433	260	-
Male	810	18	1	1	25	25	35	50	139	249	196	71	-
Female	741	5	1	8	6	11	20	37	75	152	237	189	-
All other	889	56	4	7	18	44	57	62	133	176	224	108	-
Male	457	30	2	4	10	32	40	45	72	87	98	37	-
Female	432	26	2	3	8	12	17	17	61	89	126	71	-
Black	883	55	4	7	18	44	55	62	132	174	224	108	-
Male	453	29	2	4	10	32	38	45	72	86	98	37	-
Female	430	26	2	3	8	12	17	17	60	88	126	71	-
Madison, WI, MSA	2,080	35	8	10	38	54	67	103	208	424	576	557	-
Male	1,049	21	5	6	31	35	45	71	121	260	276	178	-
Female	1,031	14	3	4	7	19	22	32	87	164	300	379	-
White	2,045	28	6	8	35	53	65	101	204	420	570	555	-
Male	1,027	17	5	4	28	34	44	70	119	258	272	176	-
Female	1,018	11	1	4	7	19	21	31	85	162	298	379	-
All other	35	7	2	2	3	1	2	2	4	4	6	2	-
Male	22	4	-	2	3	1	1	1	2	2	4	2	-
Female	13	3	2	-	-	-	-	1	2	2	2	-	-
Black	28	7	2	2	3	1	2	1	3	2	3	2	-
Male	18	4	-	2	3	1	1	1	1	-	3	2	-
Female	10	3	2	-	-	-	-	-	2	2	-	-	-
Manchester-Nashua, NH, NECMA	2,370	43	6	9	27	49	80	112	261	541	692	550	-
Male	1,179	31	5	8	19	35	53	75	156	312	320	165	-
Female	1,191	12	1	1	8	14	27	37	105	229	372	385	-
White	2,349	43	6	9	27	48	75	110	259	536	690	546	-
Male	1,164	31	5	8	19	34	49	73	155	309	319	162	-
Female	1,185	12	1	1	8	14	26	37	104	227	371	384	-
All other	21	-	-	-	-	1	5	2	2	5	2	4	-
Male	15	-	-	-	-	1	4	2	1	3	1	3	-
Female	6	-	-	-	-	-	1	-	1	2	1	1	-
Black	15	-	-	-	-	-	1	3	1	2	3	2	-
Male	11	-	-	-	-	-	1	2	1	2	1	3	-
Female	4	-	-	-	-	-	1	-	1	1	1	-	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Mansfield, OH, MSA	1,180	25	5	4	10	22	34	68	142	260	336	274	-
Male	565	15	2	3	7	14	18	43	94	145	154	70	-
Female	615	10	3	1	3	8	16	25	48	115	182	204	-
White	1,100	19	4	4	9	19	29	61	128	235	324	268	-
Male	525	14	1	3	6	12	16	38	87	133	147	68	-
Female	575	5	3	1	3	7	13	23	41	102	177	200	-
All other	80	6	1	-	1	3	5	7	14	25	12	6	-
Male	40	1	1	-	1	2	2	5	7	12	7	2	-
Female	40	5	-	-	-	1	3	2	7	13	5	4	-
Black	70	6	1	-	1	3	5	7	13	25	11	6	-
Male	39	1	1	-	1	2	5	7	12	6	2	2	-
Female	39	5	-	-	-	1	3	2	6	13	5	4	-
McAllen-Edinburg-Mission, TX, MSA	2,194	58	24	20	65	68	96	125	255	485	595	396	7
Male	1,230	28	15	13	50	55	77	142	260	303	331	155	5
Female	964	30	9	7	15	13	40	48	113	182	264	241	2
White	2,187	58	24	20	65	68	94	125	255	484	592	395	7
Male	1,227	28	15	13	50	55	77	142	260	303	329	155	5
Female	960	30	9	7	15	13	39	48	113	181	263	240	2
All other	7	-	-	-	-	-	2	-	-	1	3	-	-
Male	3	-	-	-	-	-	1	-	-	1	2	-	-
Female	4	-	-	-	-	-	1	-	-	1	1	-	-
Black	6	-	-	-	-	-	1	-	-	1	3	1	-
Male	3	-	-	-	-	-	1	-	-	-	2	-	-
Female	3	-	-	-	-	-	-	-	-	1	1	1	-
Medford, OR, MSA	1,412	18	3	4	17	19	44	66	152	333	409	347	-
Male	759	10	1	2	11	17	30	40	99	204	229	116	-
Female	653	8	2	2	6	2	14	26	53	129	180	231	-
White	1,403	18	3	4	16	19	43	65	149	331	408	347	-
Male	753	10	1	2	11	17	29	39	98	202	228	116	-
Female	650	8	2	2	5	2	14	26	51	129	180	231	-
All other	9	-	-	-	1	-	1	1	3	2	1	-	-
Male	6	-	-	-	-	-	1	1	2	1	-	-	-
Female	3	-	-	-	1	-	-	-	2	-	-	-	-
Black	2	-	-	-	-	-	-	-	1	-	1	-	-
Male	1	-	-	-	-	-	-	-	-	-	1	-	-
Female	1	-	-	-	-	-	-	-	1	-	-	-	-
Melbourne-Titusville-Palm Bay, FL, MSA	3,626	32	12	11	45	100	118	198	456	986	1,044	614	-
Male	1,944	18	7	7	31	70	84	123	256	522	556	210	-
Female	1,682	14	5	4	14	30	34	75	200	414	488	404	-
White	3,401	23	8	7	36	84	102	167	429	852	997	596	-
Male	1,821	13	5	5	24	60	73	105	239	556	537	204	-
Female	1,580	10	3	2	12	24	29	62	190	396	460	392	-
All other	225	9	4	4	9	16	16	31	27	44	47	18	-
Male	123	5	2	2	7	10	11	18	17	26	19	6	-
Female	102	4	2	2	2	6	5	13	10	18	28	12	-
Black	218	9	3	4	9	16	15	29	27	42	46	18	-
Male	121	5	2	2	7	10	10	18	17	25	19	6	-
Female	97	4	1	2	2	6	5	11	10	17	27	12	-
Memphis, TN-AR-MS, MSA	8,584	267	45	54	202	333	422	552	1,119	1,912	2,187	1,499	2
Male	4,320	140	23	31	143	236	262	339	664	1,049	865	466	2
Female	4,274	127	22	23	59	97	160	213	455	863	1,222	1,033	-
White	4,685	66	14	22	62	131	169	245	588	1,067	1,331	970	-
Male	2,269	39	8	12	44	97	108	148	360	613	571	269	-
Female	2,396	27	6	10	18	34	61	97	228	454	760	701	-
All other	3,929	201	31	32	140	202	253	307	531	845	856	529	2
Male	2,051	101	15	19	99	139	154	191	304	436	394	197	2
Female	1,878	100	16	13	41	63	99	116	227	409	462	332	-
Black	3,911	199	31	32	139	201	252	304	526	843	855	527	2
Male	2,044	100	15	19	99	138	154	189	301	436	394	197	2
Female	1,867	99	16	13	40	63	98	115	225	407	461	330	-
Merced, CA, MSA	1,118	33	9	16	34	41	51	65	142	242	294	190	1
Male	607	19	6	9	22	32	33	38	89	143	150	66	-
Female	511	14	3	7	12	9	18	27	53	99	144	124	1
White	1,012	25	6	13	29	35	47	57	127	225	271	176	1
Male	547	14	4	7	20	27	32	33	78	136	136	60	-
Female	465	11	2	6	9	8	15	24	49	89	135	116	1
All other	106	8	3	3	5	6	4	8	15	17	23	14	-
Male	60	5	2	2	2	5	1	5	11	7	14	6	-
Female	46	3	1	1	3	1	3	3	4	10	9	8	-
Black	58	3	-	2	1	4	3	3	10	9	16	7	-
Male	30	1	-	1	1	3	1	1	8	2	9	3	-
Female	28	2	-	1	-	1	2	2	7	7	7	4	-
Miami-Hialeah, FL, PMSA	18,213	337	54	72	293	706	966	1,139	2,014	3,374	5,080	4,172	6
Male	9,776	191	29	43	224	511	699	764	1,272	1,957	2,485	1,586	5
Female	8,437	146	25	29	69	195	267	375	742	1,417	2,595	2,576	1
White	15,009	155	30	45	151	385	557	764	1,525	2,800	4,639	3,953	5
Male	7,880	88	15	28	113	300	429	516	990	1,614	2,268	1,524	5
Female	7,119	67	15	17	38	85	128	248	535	1,186	2,371	2,429	-
All other	3,204	182	24	27	142	321	409	375	489	574	441	219	1
Male	1,886	103	14	15	111	211	270	248	282	343	217	72	-
Female	1,318	79	10	12	31	110	139	127	207	231	224	147	1
Black	3,140	178	24	27	136	314	405	365	480	563	433	211	1
Male	1,838	100	14	15	109	207	268	241	274	334	209	67	-
Female	1,302	79	10	12	29	107	137	124	206	229	224	144	1

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Middlesex-Somerset-Hunterdon, NJ, PMSA	7,391	123	12	15	86	184	282	394	982	1,868	2,022	1,425	-
Male	3,813	71	9	7	69	141	206	250	595	1,068	974	426	-
Female	3,578	52	3	8	18	43	76	144	387	800	1,048	999	-
White	6,923	91	6	13	70	142	225	352	918	1,776	1,953	1,377	-
Male	3,545	55	5	5	57	111	160	226	555	1,015	944	412	-
Female	3,378	36	1	8	13	31	65	126	363	761	1,009	965	-
All other	468	32	6	2	16	42	57	42	64	90	69	48	-
Male	268	16	4	2	11	30	46	24	40	51	30	14	-
Female	200	16	2	-	5	12	11	18	24	39	39	34	-
Black	383	26	4	2	10	36	51	35	55	72	52	40	-
Male	221	12	2	2	7	26	43	22	35	41	21	10	-
Female	162	14	2	-	3	10	8	13	20	31	31	30	-
Midland, TX, MSA	653	18	5	4	14	26	24	37	89	155	163	118	-
Male	328	10	3	2	11	19	16	24	55	86	66	36	-
Female	325	8	2	2	3	7	8	13	34	69	97	82	-
White	579	16	5	4	14	23	17	28	76	138	146	112	-
Male	281	9	3	2	11	17	10	15	46	77	59	32	-
Female	298	7	2	2	3	6	7	13	30	61	87	80	-
All other	74	2	-	-	-	3	7	9	13	17	17	6	-
Male	47	1	-	-	-	2	6	9	9	9	7	4	-
Female	27	1	-	-	-	1	1	-	4	8	10	2	-
Black	72	2	-	-	-	3	7	9	13	16	16	6	-
Male	46	1	-	-	-	2	6	9	9	9	6	4	-
Female	26	1	-	-	-	1	-	4	7	7	10	2	-
Milwaukee, WI, PMSA	12,355	222	36	37	187	300	404	576	1,346	2,560	3,587	3,100	-
Male	6,093	129	20	17	146	228	255	359	813	1,442	1,717	967	-
Female	6,262	93	16	20	41	72	149	217	533	1,118	1,870	2,133	-
White	11,139	109	14	20	120	192	297	460	1,148	2,349	3,427	3,003	-
Male	5,386	62	8	12	90	145	192	284	699	1,330	1,638	926	-
Female	5,753	47	6	8	30	47	105	176	449	1,019	1,789	2,077	-
All other	1,216	113	22	17	67	108	107	116	198	211	160	97	-
Male	707	67	12	5	56	83	63	75	114	112	79	41	-
Female	509	46	10	12	11	25	44	41	84	99	81	56	-
Black	1,173	111	19	16	67	105	105	114	191	200	153	92	-
Male	684	66	10	4	56	80	62	73	111	106	76	40	-
Female	489	45	9	12	11	25	43	41	80	94	77	52	-
Minneapolis-St. Paul, MN-WI, MSA	16,314	324	49	54	244	388	648	792	1,712	3,234	4,474	4,395	-
Male	7,991	191	26	37	180	289	434	487	1,033	1,843	2,161	1,310	-
Female	8,323	133	23	17	64	99	214	305	679	1,391	2,313	3,085	-
White	15,568	244	35	42	210	332	569	715	1,610	3,115	4,372	4,324	-
Male	7,525	145	18	30	151	246	379	432	967	1,776	2,107	1,274	-
Female	8,043	99	17	12	59	86	190	283	643	1,339	2,265	3,050	-
All other	746	80	14	12	34	56	79	77	102	119	102	71	-
Male	466	46	8	7	29	43	55	55	66	67	54	36	-
Female	280	34	6	5	5	13	24	22	36	52	48	35	-
Black	498	61	4	9	20	36	47	54	64	81	70	52	-
Male	315	34	1	6	17	29	35	37	46	47	37	26	-
Female	183	27	3	3	3	7	12	17	18	34	33	26	-
Mobile, AL, MSA	4,374	80	13	18	100	122	198	273	556	1,031	1,198	784	1
Male	2,327	48	10	12	79	88	125	168	343	587	614	253	-
Female	2,047	32	3	6	21	34	73	105	213	444	584	531	1
White	3,073	38	8	10	56	60	113	166	352	768	888	614	-
Male	1,641	24	5	7	42	43	72	107	226	452	466	197	-
Female	1,432	14	3	3	14	17	41	59	126	316	422	417	-
All other	1,301	42	5	8	44	62	85	107	204	263	310	170	1
Male	686	24	5	5	37	45	53	61	117	135	148	56	-
Female	615	18	-	3	7	17	32	46	87	128	162	114	1
Black	1,292	42	5	8	43	60	81	106	204	263	309	170	1
Male	679	24	5	5	36	43	51	60	117	135	147	56	-
Female	613	18	-	3	7	17	30	46	87	128	162	114	1
Modesto, CA, MSA	2,723	64	12	15	61	84	110	169	294	624	728	562	-
Male	1,443	39	6	6	43	61	73	112	178	360	377	188	-
Female	1,280	25	6	9	18	23	37	57	116	264	351	374	-
White	2,607	59	9	10	57	76	94	161	286	596	707	552	-
Male	1,376	35	5	5	43	56	60	106	172	346	363	185	-
Female	1,231	24	4	5	14	20	34	55	114	250	344	367	-
All other	116	5	3	5	4	8	16	8	8	28	21	10	-
Male	67	4	1	1	-	5	13	6	6	14	14	3	-
Female	49	1	2	4	4	3	3	2	2	14	7	7	-
Black	50	4	1	2	1	5	6	3	5	12	7	4	-
Male	31	3	1	-	-	3	4	3	5	8	4	-	-
Female	19	1	-	2	1	2	2	-	-	4	3	4	-
Monmouth-Ocean, NJ, PMSA	10,606	105	22	21	88	168	293	434	1,076	2,509	3,448	2,441	1
Male	5,288	64	11	13	64	112	196	269	641	1,396	1,693	828	1
Female	5,318	41	11	8	24	56	97	165	435	1,113	1,755	1,613	-
White	9,992	74	14	14	82	124	236	378	983	2,368	3,348	2,370	1
Male	4,968	49	9	8	60	87	154	238	592	1,322	1,643	805	1
Female	5,024	25	5	6	22	37	82	140	391	1,046	1,705	1,565	-
All other	614	31	8	7	6	44	57	56	93	141	100	71	-
Male	320	15	2	5	4	25	42	31	49	74	50	23	-
Female	294	16	6	2	2	19	15	25	44	67	50	48	-
Black	565	28	8	5	4	41	55	52	87	129	90	66	-
Male	291	14	2	3	2	23	40	29	45	69	44	20	-
Female	274	14	6	2	2	18	15	23	42	60	46	46	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Monroe, LA, MSA	1,242	32	10	5	20	24	52	65	161	279	331	263	-
Male	637	20	4	5	14	11	37	41	98	157	168	82	-
Female	605	12	6	-	6	13	15	24	63	122	163	181	-
White	873	18	4	2	15	17	27	39	106	212	241	192	-
Male	439	12	1	2	11	8	23	24	66	118	123	51	-
Female	434	6	3	-	4	9	4	15	40	94	118	141	-
All other	369	14	6	3	5	7	25	26	55	67	90	71	-
Male	198	8	3	3	3	3	14	17	32	39	45	31	-
Female	171	6	3	-	2	4	11	9	23	28	45	40	-
Black	368	14	6	3	5	7	25	26	55	67	89	71	-
Male	198	8	3	3	3	3	14	17	32	39	45	31	-
Female	170	6	3	-	2	4	11	9	23	28	44	40	-
Montgomery, AL, MSA	2,653	62	10	12	63	94	109	160	361	590	721	471	-
Male	1,323	35	8	8	48	67	69	85	226	328	330	119	-
Female	1,330	27	2	4	15	27	40	75	135	262	391	352	-
White	1,665	22	6	5	25	49	50	83	220	395	479	331	-
Male	813	11	5	4	17	36	33	50	140	228	216	73	-
Female	852	11	1	1	8	13	17	33	80	167	263	258	-
All other	988	40	4	7	38	45	59	77	141	195	242	140	-
Male	510	24	3	4	31	31	36	35	86	100	114	46	-
Female	478	16	1	3	7	14	23	42	55	95	128	94	-
Black	985	40	4	7	38	45	59	76	141	194	242	139	-
Male	508	24	3	4	31	31	36	34	86	100	114	45	-
Female	477	16	1	3	7	14	23	42	55	94	128	94	-
Muncie, IN, MSA	1,073	17	2	3	16	17	34	49	134	251	318	232	-
Male	544	8	2	3	12	11	29	38	83	139	151	73	-
Female	529	9	-	-	4	6	5	16	51	112	167	159	-
White	1,003	16	1	3	14	16	32	48	123	235	299	216	-
Male	505	8	1	3	11	10	27	33	76	130	142	64	-
Female	498	8	-	-	3	6	5	15	47	105	157	152	-
All other	70	1	1	-	2	1	2	1	11	16	19	16	-
Male	39	-	1	-	1	1	2	-	7	9	9	9	-
Female	31	1	-	-	1	-	-	1	4	7	10	7	-
Black	67	1	1	-	2	-	2	1	10	16	18	16	-
Male	36	-	1	-	1	-	2	-	6	9	8	9	-
Female	31	1	-	-	1	-	-	1	4	7	10	7	-
Muskegon, MI, MSA	1,449	24	5	7	20	29	48	66	167	382	411	290	-
Male	747	12	3	5	18	18	29	37	103	228	200	94	-
Female	702	12	2	2	2	11	19	29	64	154	211	196	-
White	1,277	15	5	5	15	20	35	58	145	341	373	265	-
Male	652	8	3	4	14	11	23	34	89	198	184	84	-
Female	625	7	2	1	1	9	12	24	56	143	189	181	-
All other	172	9	-	2	5	9	13	8	22	41	38	25	-
Male	95	4	-	1	4	7	6	3	14	30	16	10	-
Female	77	5	-	1	1	2	7	5	8	11	22	15	-
Black	161	9	-	2	5	9	13	7	18	40	35	23	-
Male	89	4	-	1	4	7	6	3	11	29	15	9	-
Female	72	5	-	1	1	2	7	4	7	11	20	14	-
Naples, FL, MSA	1,508	19	3	6	24	45	31	70	180	361	495	271	3
Male	882	10	1	4	20	35	21	47	118	220	272	132	2
Female	626	9	2	2	4	10	10	23	62	141	223	139	1
White	1,442	16	2	5	22	33	24	59	170	356	485	268	2
Male	835	8	-	3	20	25	15	38	109	217	268	131	1
Female	607	8	2	2	2	8	9	21	61	139	217	137	1
All other	66	3	1	1	2	12	7	11	10	5	10	3	1
Male	47	2	1	1	-	10	6	9	3	4	4	1	1
Female	19	1	-	-	2	2	1	2	1	2	6	2	-
Black	65	3	1	1	2	12	7	11	10	5	9	3	1
Male	47	2	1	1	-	10	6	9	3	4	4	1	1
Female	18	1	-	-	2	2	1	2	1	2	5	2	-
Nashville, TN, MSA	8,020	136	39	41	142	236	311	526	1,000	1,839	2,175	1,571	4
Male	4,242	83	21	24	111	182	205	320	608	1,087	1,075	523	3
Female	3,778	53	18	17	31	54	106	206	392	752	1,100	1,048	1
White	6,527	80	28	27	109	163	234	401	797	1,507	1,841	1,339	1
Male	3,422	46	13	18	84	134	152	246	495	903	899	432	-
Female	3,105	34	15	9	25	29	82	155	302	604	942	907	1
All other	1,493	56	11	14	33	73	77	125	203	332	334	232	3
Male	820	37	8	6	27	48	53	74	113	184	176	91	3
Female	673	19	3	8	6	25	24	51	90	148	158	141	-
Black	1,470	55	11	14	32	70	74	120	199	330	332	230	3
Male	806	36	8	6	26	48	51	71	110	182	175	90	3
Female	664	19	3	8	6	22	23	49	89	148	157	140	-
Nassau-Suffolk, NY, PMSA	21,913	320	52	45	257	460	818	1,183	2,841	4,951	5,931	5,046	9
Male	10,776	172	30	26	193	317	560	709	1,738	2,783	2,771	1,471	6
Female	11,137	148	22	19	64	143	258	474	1,103	2,168	3,160	3,575	3
White	20,472	225	41	32	215	383	681	1,023	2,582	4,681	5,718	4,885	6
Male	10,023	118	22	21	163	270	465	622	1,591	2,640	2,682	1,424	5
Female	10,449	107	19	11	52	113	210	401	991	2,041	3,036	3,461	1
All other	1,441	95	11	13	42	77	137	160	259	270	213	161	3
Male	753	54	8	5	30	47	95	87	147	143	89	47	1
Female	688	41	3	8	12	30	42	73	112	127	124	114	2
Black	1,333	94	11	11	40	74	128	155	232	248	192	146	2
Male	698	53	8	5	28	46	89	82	131	134	79	42	1
Female	635	41	3	6	12	28	39	73	101	114	113	104	1

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
New Bedford-Fall River-Attleboro, MA, NECMA	4,626	34	7	11	50	99	115	207	493	1,071	1,417	1,122	-
Male	2,254	23	5	6	31	66	84	128	303	607	705	296	-
Female	2,372	11	2	5	19	33	31	79	190	464	712	826	-
White	4,507	31	7	10	47	91	111	192	475	1,042	1,392	1,109	-
Male	2,179	21	5	6	28	64	81	117	290	589	690	288	-
Female	2,328	10	2	4	19	27	30	75	185	453	702	821	-
All other	119	3	-	1	3	8	4	15	18	29	25	13	-
Male	75	2	-	-	3	2	3	11	13	18	15	8	-
Female	44	1	-	1	-	6	1	4	5	11	10	5	-
Black	95	3	-	1	3	5	3	13	14	24	16	13	-
Male	65	2	-	-	3	2	3	11	10	16	10	8	-
Female	30	1	-	1	-	3	-	2	4	8	6	5	-
New Haven-Waterbury-Meriden, CT, NECMA	7,323	98	18	15	87	185	240	321	784	1,674	2,107	1,793	1
Male	3,589	58	10	7	68	124	162	195	490	916	1,009	550	-
Female	3,734	40	8	8	19	61	78	126	294	758	1,098	1,243	1
White	6,724	70	15	11	66	128	172	263	673	1,569	2,027	1,729	1
Male	3,255	39	7	6	52	94	115	161	419	864	965	533	-
Female	3,469	31	8	5	14	34	57	102	254	705	1,062	1,196	1
All other	559	28	3	4	21	57	68	58	111	105	80	64	-
Male	334	19	3	1	16	30	47	34	71	52	44	17	-
Female	265	9	-	3	5	27	21	24	40	53	36	47	-
Black	578	26	3	4	21	56	63	57	105	104	76	63	-
Male	318	18	3	1	16	29	43	33	66	52	41	16	-
Female	260	8	-	3	5	27	20	24	39	52	35	47	-
New London-Norwich, CT, NECMA	1,958	37	5	9	28	44	53	104	228	439	571	440	-
Male	974	17	1	5	20	35	34	64	140	241	279	198	-
Female	984	20	4	4	8	9	19	40	88	198	292	302	-
White	1,885	32	3	8	26	41	44	99	215	422	560	435	-
Male	928	14	-	4	18	33	26	61	129	233	274	136	-
Female	957	18	3	4	8	8	18	38	86	189	286	299	-
All other	73	5	2	1	2	3	5	13	17	17	11	5	-
Male	46	3	1	1	2	3	3	9	11	6	5	2	-
Female	27	2	1	-	-	1	2	4	6	10	6	3	-
Black	61	4	2	-	1	3	9	12	14	8	4	4	-
Male	36	2	1	-	1	2	8	2	10	7	2	1	-
Female	25	2	1	-	-	1	1	2	4	7	6	3	-
New Orleans, LA, MSA	11,382	244	44	63	380	430	577	758	1,561	2,611	2,790	1,923	1
Male	6,011	135	29	45	311	325	403	491	954	1,461	1,269	587	1
Female	5,371	109	15	18	69	105	174	267	607	1,150	1,521	1,336	-
White	7,301	70	18	28	155	173	265	398	852	1,736	2,017	1,468	1
Male	3,739	42	10	21	116	132	220	257	623	999	890	428	1
Female	3,562	28	8	7	39	41	65	99	329	737	1,127	1,040	-
All other	4,081	174	26	35	225	257	292	360	609	875	773	455	-
Male	2,272	93	19	24	195	193	183	234	331	462	379	159	-
Female	1,809	81	7	11	30	64	109	126	278	413	394	296	-
Black	4,029	173	25	32	222	255	287	357	599	867	761	451	-
Male	2,244	93	18	23	192	192	181	231	326	457	374	157	-
Female	1,785	80	7	9	30	63	106	126	273	410	387	294	-
New York, NY, PMSA	84,540	1,701	256	269	1,624	4,074	6,087	6,049	9,645	15,905	21,313	17,611	6
Male	43,553	973	129	150	1,258	2,999	4,489	4,006	5,685	8,578	9,720	5,563	3
Female	40,987	728	127	119	366	1,075	1,598	2,043	3,960	7,327	11,593	12,048	3
White	62,479	807	130	146	811	2,284	3,406	3,568	6,357	11,742	17,760	15,462	6
Male	31,325	466	58	81	616	1,752	2,622	2,418	3,837	6,426	8,179	4,857	3
Female	31,154	341	72	65	195	532	784	1,150	2,520	5,316	9,591	10,595	3
All other	22,061	894	126	123	813	1,790	2,681	2,481	3,288	5,316	3,553	2,149	-
Male	12,228	507	71	69	642	1,247	1,867	1,568	1,848	2,152	1,541	696	-
Female	9,833	387	55	54	171	543	814	893	1,440	2,011	2,012	1,453	-
Black	20,726	861	119	111	772	1,736	2,576	2,253	3,100	3,875	3,251	1,972	-
Male	11,429	490	69	63	613	1,213	1,791	1,500	1,743	1,961	1,372	614	-
Female	9,297	371	50	48	159	523	785	853	1,357	1,914	1,879	1,358	-
Newark, NJ, PMSA	16,794	296	50	63	241	632	953	1,078	1,998	3,507	4,447	3,519	10
Male	8,410	146	21	37	163	424	621	689	1,225	1,911	2,081	1,085	7
Female	8,384	150	29	26	78	208	332	389	773	1,596	2,366	2,434	3
White	12,545	118	14	34	108	244	357	594	1,329	2,737	3,855	3,142	3
Male	6,099	57	7	17	74	164	237	383	828	1,521	1,828	981	2
Female	6,446	61	7	17	34	80	120	211	501	1,216	2,037	2,161	1
All other	4,249	178	36	29	133	388	596	484	669	770	592	377	7
Male	2,311	89	14	20	89	260	384	306	397	390	253	104	5
Female	1,938	89	22	9	44	128	212	178	272	380	329	273	2
Black	4,120	170	36	26	127	376	571	471	665	746	562	363	7
Male	2,241	87	14	18	86	253	366	297	395	376	243	101	5
Female	1,879	83	22	8	41	123	205	174	270	370	319	262	2
Niagara Falls, NY, PMSA	2,118	25	10	6	24	44	68	97	243	528	645	428	-
Male	1,080	14	7	2	16	30	50	68	145	284	319	145	-
Female	1,038	11	3	4	8	14	18	29	98	244	326	283	-
White	2,021	19	9	6	19	42	59	90	228	507	617	425	-
Male	1,022	10	7	2	12	25	44	64	137	273	300	144	-
Female	999	9	2	4	7	13	15	26	91	234	317	281	-
All other	97	6	1	-	5	2	9	7	15	21	28	3	-
Male	58	4	-	-	4	1	5	4	8	11	19	1	-
Female	39	2	1	-	1	1	4	3	7	10	9	2	-
Black	80	6	1	-	3	2	3	7	11	16	23	3	-
Male	50	4	-	-	3	1	5	4	5	10	17	1	-
Female	30	2	1	-	-	1	3	3	6	6	6	2	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Norfolk-Virginia Beach-Newport News, VA, MSA	9,947	374	38	45	173	351	446	642	1,375	2,385	2,471	1,645	2
Male	5,182	214	19	29	135	253	300	386	848	1,359	1,149	488	2
Female	4,765	160	19	16	38	98	146	256	527	1,026	1,322	1,157	-
White	6,540	173	25	27	93	166	257	345	844	1,591	1,739	1,280	-
Male	3,307	97	9	17	70	118	170	209	529	915	806	367	-
Female	3,233	76	16	10	23	48	87	136	315	676	933	913	-
All other	3,407	201	13	18	80	185	169	297	531	794	732	365	2
Male	1,875	117	10	12	65	135	130	177	319	444	343	121	2
Female	1,532	84	3	6	15	50	59	120	212	350	389	244	-
Black	3,343	198	13	16	77	163	163	290	521	782	721	357	2
Male	1,836	114	10	11	62	135	126	171	313	438	337	117	2
Female	1,507	84	3	5	15	48	57	119	208	344	384	240	-
Oakland, CA, PMSA	15,368	292	42	50	304	543	785	992	1,824	3,318	3,934	3,275	9
Male	7,806	162	25	35	224	404	542	610	1,091	1,825	1,854	1,038	6
Female	7,562	130	17	15	80	139	243	382	743	1,493	2,080	2,237	3
White	11,864	156	25	30	157	344	502	679	1,332	2,559	3,226	2,851	3
Male	5,826	81	13	17	109	258	360	417	799	1,415	1,473	881	3
Female	6,038	75	12	13	48	86	142	262	533	1,144	1,753	1,970	-
All other	3,504	136	17	20	147	189	283	313	492	759	708	424	6
Male	1,960	81	12	16	115	146	182	210	349	472	381	157	3
Female	1,524	55	5	2	32	53	101	120	210	349	327	267	3
Black	2,609	108	11	17	119	172	238	255	377	542	472	288	5
Male	1,457	65	8	15	97	127	160	162	216	281	237	87	2
Female	1,152	43	3	2	22	45	78	93	161	261	235	206	3
Ocala, FL, MSA	2,207	26	7	6	49	54	56	93	281	625	658	351	1
Male	1,231	16	3	5	35	38	33	49	181	385	262	124	-
Female	976	10	4	1	14	16	23	44	100	240	296	227	1
White	1,840	20	5	3	31	46	42	79	249	560	592	312	1
Male	1,075	12	3	3	19	31	24	42	159	342	334	106	-
Female	865	8	2	-	12	15	18	37	90	218	258	206	1
All other	267	6	2	3	18	8	14	14	32	65	66	39	-
Male	156	4	-	2	16	7	9	7	22	43	28	18	-
Female	111	2	2	1	2	1	5	7	10	22	38	21	-
Black	264	6	2	3	18	8	13	14	31	65	66	38	-
Male	154	4	-	2	16	7	8	7	21	43	28	18	-
Female	110	2	2	1	2	1	5	7	10	22	38	20	-
Odessa, TX, MSA	846	17	4	9	21	33	39	55	130	205	221	112	-
Male	482	10	3	3	13	21	30	40	84	125	116	37	-
Female	364	7	1	6	8	12	9	15	46	80	105	75	-
White	790	17	4	8	19	29	34	47	123	180	210	109	-
Male	446	10	3	3	11	18	27	33	82	115	109	35	-
Female	344	7	1	5	8	11	7	14	41	75	101	74	-
All other	56	-	-	1	2	4	5	8	7	15	11	3	-
Male	36	-	-	-	2	3	3	7	2	10	7	2	-
Female	20	-	-	1	-	1	2	1	5	5	4	1	-
Black	55	-	-	1	2	4	5	7	7	15	11	3	-
Male	36	-	-	-	2	3	7	2	10	7	2	2	-
Female	19	-	-	1	-	1	2	5	5	4	1	1	-
Oklahoma City, OK, MSA	7,766	169	31	34	145	208	273	450	978	1,634	2,105	1,733	6
Male	3,855	97	20	23	102	142	176	268	596	941	949	538	3
Female	3,911	72	11	11	43	66	97	182	382	693	1,156	1,195	3
White	6,945	126	23	31	107	162	219	390	860	1,486	1,938	1,598	5
Male	3,429	75	13	22	72	113	143	232	533	858	874	492	2
Female	3,516	51	10	9	35	49	76	158	327	628	1,064	1,108	3
All other	821	43	8	3	38	46	54	60	118	148	167	135	1
Male	426	22	7	1	30	29	33	36	63	83	75	46	1
Female	395	21	1	2	8	17	21	24	55	65	92	89	-
Black	672	36	4	3	30	37	40	49	83	129	141	119	1
Male	343	20	3	1	24	22	24	29	44	72	62	41	1
Female	329	16	1	2	6	15	16	20	39	57	79	78	-
Olympia, WA, MSA	1,123	16	4	4	18	23	41	67	124	266	322	238	-
Male	575	4	2	2	17	16	26	43	67	144	158	96	-
Female	548	12	2	2	1	7	15	24	57	122	164	142	-
White	1,090	15	4	4	15	20	35	62	120	261	319	235	-
Male	559	3	2	2	14	13	25	41	67	143	155	94	-
Female	531	12	2	2	1	7	10	21	53	118	164	141	-
All other	33	1	-	-	3	3	6	5	4	5	3	3	-
Male	16	1	-	-	3	3	1	2	-	1	3	1	-
Female	17	-	-	-	-	-	5	3	4	4	1	1	-
Black	10	-	-	-	2	1	2	1	-	-	2	1	-
Male	6	-	-	-	2	1	1	-	-	-	2	-	-
Female	4	-	-	-	-	-	1	1	-	-	-	1	-
Omaha, NE-IA, MSA	4,620	79	17	29	96	102	147	234	572	996	1,252	1,095	1
Male	2,319	45	8	12	66	72	96	142	353	596	598	330	1
Female	2,301	34	9	17	30	30	51	92	219	400	654	765	-
White	4,228	51	12	23	81	85	117	204	518	914	1,171	1,051	1
Male	2,119	31	6	10	56	59	80	124	325	550	555	312	1
Female	2,109	20	6	13	25	26	37	80	193	364	606	739	-
All other	392	28	5	6	15	17	30	30	54	82	81	44	-
Male	200	14	2	2	10	13	16	18	28	46	33	18	-
Female	192	14	3	4	5	4	14	12	26	36	48	26	-
Black	365	23	5	6	14	13	25	30	48	78	80	43	-
Male	188	12	2	2	9	10	15	18	26	44	32	18	-
Female	177	11	3	4	5	3	10	12	22	34	48	25	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Orange County, NY, PMSA	2,402	40	7	12	32	75	85	143	295	506	703	504	-
Male	1,226	23	4	4	27	58	57	88	173	278	347	167	-
Female	1,176	17	3	8	5	17	28	55	122	228	356	337	-
White	2,253	35	7	12	30	57	75	121	272	484	668	492	-
Male	1,138	21	4	4	26	46	48	72	157	265	332	163	-
Female	1,115	14	3	8	4	11	27	49	115	219	336	329	-
All other	149	5	-	-	2	18	10	22	23	22	35	12	-
Male	88	2	-	-	1	12	9	16	16	13	15	4	-
Female	61	3	-	-	1	6	1	6	7	9	20	8	-
Black	138	5	-	-	2	17	8	20	21	21	33	11	-
Male	82	2	-	-	1	12	7	15	15	12	14	4	-
Female	56	3	-	-	1	5	1	5	6	9	19	7	-
Orlando, FL, MSA	7,527	140	42	28	154	314	364	476	938	1,724	1,909	1,434	4
Male	4,034	86	22	19	118	236	258	315	576	1,013	912	477	2
Female	3,493	54	20	9	36	78	106	161	362	711	997	957	2
White	6,530	80	32	23	118	250	288	390	802	1,539	1,688	1,317	3
Male	3,466	52	17	15	87	195	207	262	490	910	797	433	1
Female	3,064	28	15	8	31	55	81	128	312	629	891	884	2
All other	997	60	10	5	36	64	76	86	136	185	221	117	1
Male	568	34	5	4	31	41	51	53	86	103	115	44	1
Female	429	26	5	1	5	23	25	33	50	82	106	73	-
Black	963	59	10	5	32	63	70	83	131	178	218	113	1
Male	544	34	5	4	27	40	46	52	83	98	112	42	1
Female	419	25	5	1	5	23	24	31	48	80	106	71	-
Owensboro, KY, MSA	817	11	1	6	12	17	32	32	84	197	262	163	-
Male	416	8	1	4	6	13	23	23	48	108	132	50	-
Female	401	3	-	2	6	4	9	9	36	89	130	113	-
White	781	9	1	6	11	17	28	30	82	187	252	158	-
Male	403	7	1	4	6	13	21	22	47	105	129	48	-
Female	378	2	-	2	5	4	7	8	35	82	123	110	-
All other	36	2	-	-	1	-	4	2	2	10	10	5	-
Male	13	1	-	-	-	-	2	1	1	3	3	2	-
Female	23	1	-	-	1	-	2	1	1	7	7	3	-
Black	35	2	-	-	-	-	4	2	2	10	10	5	-
Male	13	1	-	-	-	-	2	1	1	3	3	2	-
Female	22	1	-	-	-	-	2	1	1	7	7	3	-
Oxnard-Ventura, CA, PMSA	3,978	99	12	10	81	106	167	224	429	853	1,143	852	2
Male	2,050	59	7	4	52	88	109	145	267	469	570	279	1
Female	1,928	40	5	6	29	18	58	79	162	384	573	573	1
White	3,815	93	11	8	76	101	160	205	403	823	1,110	823	2
Male	1,957	56	7	3	47	83	106	134	255	452	546	267	1
Female	1,858	37	4	5	29	18	54	71	148	371	564	556	1
All other	163	6	1	2	5	5	7	19	26	30	33	29	-
Male	93	3	-	1	5	5	3	11	12	17	24	12	-
Female	70	3	1	1	-	-	4	8	14	13	9	17	-
Black	77	4	1	2	4	3	4	8	9	14	12	16	-
Male	37	2	-	1	4	3	2	4	4	6	6	5	-
Female	40	2	1	1	-	-	2	4	5	8	6	11	-
Panama City, FL, MSA	1,081	22	2	4	16	27	38	70	156	272	296	178	-
Male	612	11	2	4	10	20	26	53	98	166	146	76	-
Female	469	11	-	-	6	7	12	17	58	106	150	102	-
White	948	19	1	4	10	23	30	63	139	248	254	157	-
Male	534	10	1	4	5	17	21	47	89	150	124	66	-
Female	414	9	-	-	5	6	9	16	50	98	130	91	-
All other	133	3	1	-	6	4	8	7	17	24	42	21	-
Male	78	1	1	-	5	3	5	6	9	16	22	10	-
Female	55	2	-	-	1	1	3	1	8	8	20	11	-
Black	125	3	1	-	5	4	6	7	16	22	40	21	-
Male	73	1	1	-	4	3	4	6	9	15	20	10	-
Female	52	2	-	-	1	1	2	1	7	7	20	11	-
Parkersburg-Marietta, WV-OH, MSA	1,489	21	10	3	18	27	37	62	169	349	427	366	-
Male	751	13	5	3	12	23	24	42	110	194	214	111	-
Female	738	8	5	-	6	4	13	20	59	155	213	255	-
White	1,459	21	10	3	18	26	35	59	164	346	421	356	-
Male	732	13	5	3	12	23	23	39	108	192	210	104	-
Female	727	8	5	-	6	3	12	20	56	154	211	252	-
All other	30	-	-	-	-	1	2	3	5	3	6	10	-
Male	19	-	-	-	-	-	1	3	2	2	4	7	-
Female	11	-	-	-	-	1	1	-	3	1	2	3	-
Black	30	-	-	-	-	1	2	3	5	3	6	10	-
Male	19	-	-	-	-	-	1	3	2	2	4	7	-
Female	11	-	-	-	-	1	1	-	3	1	2	3	-
Pascagoula, MS, MSA	853	10	6	4	23	25	31	61	141	206	207	139	-
Male	484	9	1	2	15	19	19	37	91	139	113	39	-
Female	369	1	5	2	8	6	12	24	50	67	94	100	-
White	701	6	1	3	16	21	22	44	118	173	173	124	-
Male	400	5	-	1	10	17	13	27	77	117	97	36	-
Female	301	1	1	2	6	4	9	17	41	56	76	88	-
All other	152	4	5	1	7	4	9	17	23	33	34	15	-
Male	84	4	1	1	5	2	6	10	14	22	16	3	-
Female	68	-	4	-	2	2	3	7	9	11	18	12	-
Black	148	4	5	1	7	4	9	14	23	33	34	14	-
Male	82	4	1	1	5	2	6	9	14	22	16	2	-
Female	66	-	4	-	2	2	3	5	9	11	18	12	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Pensacola, FL, MSA	2,715	51	13	12	53	92	113	156	419	668	699	438	1
Male	1,503	39	9	9	39	67	84	95	266	403	342	149	1
Female	1,212	12	4	3	14	25	29	61	153	265	357	289	-
White	2,176	29	6	9	40	65	81	116	340	552	569	369	-
Male	1,200	21	3	7	26	46	65	72	214	338	281	125	-
Female	976	8	3	2	12	19	16	44	126	214	288	244	-
All other	539	22	7	3	13	27	32	40	79	116	130	69	1
Male	303	18	6	2	11	21	19	23	52	65	61	24	1
Female	236	4	1	1	2	6	13	17	27	51	69	45	-
Black	522	22	7	3	13	26	32	35	77	113	125	68	1
Male	294	18	6	2	11	20	19	21	51	64	58	23	1
Female	228	4	1	1	2	6	13	14	26	49	67	45	-
Peoria, IL, MSA	3,111	58	7	4	32	56	84	149	363	658	916	784	-
Male	1,561	36	4	3	24	43	62	94	226	382	428	259	-
Female	1,550	22	3	1	8	13	22	55	137	276	488	525	-
White	2,931	33	3	3	27	39	74	132	335	626	891	768	-
Male	1,458	24	3	2	20	30	56	80	208	364	416	255	-
Female	1,473	9	-	1	7	9	18	52	127	262	475	513	-
All other	180	25	4	1	5	17	10	17	28	32	25	16	-
Male	103	12	1	1	4	13	6	14	18	18	12	4	-
Female	77	13	3	-	1	4	4	3	10	14	13	12	-
Black	175	25	4	1	5	17	10	17	26	31	24	15	-
Male	100	12	1	1	4	13	6	14	18	17	11	3	-
Female	75	13	3	-	1	4	4	3	8	14	13	12	-
Philadelphia, PA-NJ, PMSA	46,643	862	142	154	655	1,296	1,735	2,586	5,910	10,929	12,910	9,445	19
Male	23,297	486	86	103	506	928	1,146	1,594	3,513	6,157	5,894	2,873	11
Female	23,346	376	56	51	149	368	589	992	2,397	4,772	7,016	6,572	8
White	36,580	394	77	104	372	751	1,056	1,654	4,264	8,619	10,945	8,331	13
Male	17,894	235	48	69	274	529	698	1,024	2,552	4,916	5,019	2,524	6
Female	18,686	159	29	35	98	222	358	630	1,712	3,703	5,926	5,807	7
All other	10,063	468	65	50	283	545	679	932	1,646	2,310	1,985	1,114	6
Male	5,403	251	38	34	232	399	448	570	961	1,241	875	349	5
Female	4,660	217	27	16	51	146	231	362	685	1,069	1,090	765	1
Black	9,752	441	63	45	271	522	650	910	1,605	2,243	1,906	1,090	6
Male	5,228	239	38	30	221	383	430	559	936	1,202	848	337	5
Female	4,524	202	25	15	50	139	220	351	689	1,041	1,058	753	1
Phoenix, AZ, MSA	15,932	383	66	66	336	499	614	810	1,737	3,679	4,658	3,100	4
Male	8,605	223	42	37	261	379	493	506	1,067	2,119	2,390	1,146	2
Female	7,327	140	24	29	75	120	181	304	670	1,560	2,268	1,954	2
White	15,177	308	56	54	298	440	555	736	1,633	3,541	4,527	3,027	2
Male	8,159	187	35	30	232	340	394	457	1,008	2,041	2,323	1,111	1
Female	7,018	121	21	24	66	100	161	279	625	1,500	2,204	1,916	1
All other	755	55	10	12	38	59	59	74	104	138	131	73	2
Male	446	36	7	7	29	39	39	49	59	78	67	35	1
Female	309	19	3	5	9	20	20	25	45	60	64	38	1
Black	485	39	5	7	20	34	28	38	68	102	90	52	2
Male	280	25	3	4	16	22	19	24	43	57	43	23	1
Female	205	14	2	3	4	12	9	14	25	45	47	29	1
Pine Bluff, AR, MSA	958	14	4	3	15	31	22	52	113	220	278	211	-
Male	484	8	1	2	12	19	16	35	60	121	138	77	-
Female	474	6	3	1	3	12	6	17	53	99	140	134	-
White	529	5	1	-	10	12	7	30	59	141	159	105	-
Male	263	4	1	-	8	7	5	22	32	82	75	27	-
Female	266	1	-	-	2	5	2	8	27	59	84	78	-
All other	429	9	3	3	5	19	15	22	54	79	114	106	-
Male	221	4	-	1	4	12	11	13	28	39	58	50	-
Female	208	5	3	1	1	7	4	9	26	40	56	56	-
Black	427	9	3	3	5	18	15	22	53	79	114	106	-
Male	220	4	-	2	4	12	11	13	27	39	58	50	-
Female	207	5	3	1	1	6	4	9	26	40	56	56	-
Pittsburgh, PA, PMSA	23,393	240	33	52	170	373	596	1,006	2,738	6,060	7,287	4,834	4
Male	11,739	124	18	32	132	250	395	644	1,631	3,437	3,497	1,588	1
Female	11,654	116	15	20	38	123	201	362	1,107	2,623	3,790	3,246	3
White	21,506	150	24	43	145	293	486	871	2,441	5,607	6,901	4,542	3
Male	10,730	78	13	25	111	195	315	564	1,465	3,179	3,815	1,470	-
Female	10,776	72	11	18	34	98	171	307	976	2,428	3,086	3,072	3
All other	1,887	90	9	9	25	80	110	135	297	453	386	292	1
Male	1,009	46	5	7	21	55	70	80	166	258	182	116	-
Female	878	44	4	2	4	25	40	55	131	195	204	174	-
Black	1,847	87	9	9	24	78	106	133	293	445	375	287	1
Male	985	44	5	7	21	54	68	78	163	251	177	116	1
Female	862	43	4	2	3	24	38	55	130	194	198	171	-
Pittsfield, MA, NECMA	1,483	12	2	4	16	19	27	62	152	338	456	395	-
Male	726	9	2	2	9	13	18	37	93	201	224	118	-
Female	757	3	-	2	7	6	9	25	59	137	232	277	-
White	1,462	12	2	4	16	19	26	60	149	328	453	393	-
Male	715	9	2	2	9	13	18	35	81	196	223	117	-
Female	747	3	-	2	7	6	8	25	68	132	230	276	-
All other	21	-	-	-	-	-	1	2	3	10	3	2	-
Male	11	-	-	-	-	-	-	2	2	5	1	1	-
Female	10	-	-	-	-	-	-	1	1	5	2	1	-
Black	20	-	-	-	-	-	1	1	3	10	3	2	-
Male	10	-	-	-	-	-	-	1	2	5	1	1	-
Female	10	-	-	-	-	-	1	-	1	5	2	1	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Portland, ME, NECMA	2,049	29	4	7	20	40	60	85	229	423	626	525	1
Male	1,009	15	2	4	16	31	42	50	140	240	309	160	-
Female	1,040	14	2	3	4	9	18	35	89	183	317	365	1
White	2,035	29	4	6	19	39	58	84	227	423	621	524	1
Male	1,002	15	2	4	15	30	40	50	139	240	307	160	-
Female	1,033	14	2	2	4	9	18	34	88	183	314	364	1
All other	14	-	-	1	1	1	2	1	2	-	5	1	-
Male	7	-	-	-	1	1	2	-	1	-	2	-	-
Female	7	-	-	1	-	-	-	1	1	-	3	1	-
Black	6	-	-	-	-	1	1	-	1	-	2	1	-
Male	4	-	-	-	-	1	1	-	1	-	1	-	-
Female	2	-	-	-	-	-	-	-	-	-	1	1	-
Portland, OR, PMSA	10,403	164	31	32	135	246	404	491	1,075	2,165	3,004	2,656	-
Male	5,223	92	17	14	104	187	289	311	651	1,246	1,495	817	-
Female	5,180	72	14	18	31	59	115	180	424	919	1,509	1,839	-
White	9,894	140	26	28	117	213	368	452	1,003	2,066	2,881	2,600	-
Male	4,928	77	15	12	90	164	267	289	611	1,180	1,432	791	-
Female	4,966	63	11	16	27	49	101	163	392	886	1,449	1,809	-
All other	509	24	5	4	18	33	36	39	72	99	123	56	-
Male	295	15	2	2	14	23	22	22	40	66	63	26	-
Female	214	9	3	2	4	10	14	17	32	33	60	30	-
Black	321	18	2	2	10	20	23	28	52	62	75	29	-
Male	184	10	1	2	10	14	15	18	31	37	33	13	-
Female	137	8	1	-	-	6	8	10	21	25	42	16	-
Portsmouth-Dover-Rochester, NH, NECMA	2,372	35	9	12	42	56	89	141	279	514	651	544	-
Male	1,221	16	4	8	36	44	64	93	180	302	329	145	-
Female	1,151	19	5	4	6	12	25	48	99	212	322	399	-
White	2,359	35	9	12	42	54	89	139	276	512	650	541	-
Male	1,216	16	4	8	36	42	64	93	177	302	329	145	-
Female	1,143	19	5	4	6	12	25	46	99	210	321	396	-
All other	13	-	-	-	-	2	-	2	3	2	1	3	-
Male	5	-	-	-	-	2	-	2	-	-	-	-	-
Female	8	-	-	-	-	-	-	-	2	1	3	-	-
Black	12	-	-	-	-	1	-	2	3	2	1	3	-
Male	4	-	-	-	-	1	-	-	3	-	-	-	-
Female	8	-	-	-	-	-	-	2	-	2	1	3	-
Poughkeepsie, NY, MSA	2,087	24	5	6	24	48	73	119	244	449	616	479	-
Male	1,046	15	5	3	16	38	52	69	148	257	280	163	-
Female	1,041	9	-	3	8	10	21	50	96	192	336	316	-
White	1,952	16	3	5	24	42	58	99	227	427	588	463	-
Male	972	11	3	2	16	34	41	58	136	242	271	158	-
Female	980	5	-	3	8	8	17	41	91	185	317	305	-
All other	135	8	2	1	-	6	15	20	17	22	28	16	-
Male	74	4	2	1	-	4	11	11	12	15	9	5	-
Female	61	4	-	-	-	2	4	9	5	7	19	11	-
Black	125	8	2	1	-	6	15	18	17	20	25	13	-
Male	70	4	2	1	-	4	11	10	12	14	9	3	-
Female	55	4	-	-	-	2	4	8	5	6	16	10	-
Providence-Pawtucket-Woonsocket, RI, NECMA	8,850	112	19	21	94	166	248	383	975	2,055	2,603	2,171	3
Male	4,308	58	13	14	66	124	172	232	583	1,190	1,201	654	1
Female	4,542	54	6	7	28	42	76	151	392	865	1,402	1,517	2
White	8,532	98	18	18	82	139	225	338	923	2,006	2,546	2,136	3
Male	4,131	50	12	12	59	103	156	210	548	1,166	1,174	640	1
Female	4,401	48	6	6	23	36	69	128	375	840	1,372	1,496	2
All other	318	14	1	3	12	27	23	45	52	49	57	35	-
Male	177	8	1	2	7	21	16	22	35	24	27	14	-
Female	141	6	-	1	5	6	7	23	17	25	30	21	-
Black	271	13	-	2	12	24	22	36	46	44	42	30	-
Male	151	8	-	1	7	18	15	19	31	21	18	13	-
Female	120	5	-	1	5	6	7	17	15	23	24	17	-
Provo-Orem, UT, MSA	1,114	46	10	9	26	27	41	54	99	208	321	273	-
Male	577	29	5	2	15	17	26	35	57	121	159	111	-
Female	537	17	5	7	11	10	15	19	42	87	162	162	-
White	1,105	43	10	9	26	27	38	54	99	207	320	272	-
Male	570	27	5	2	15	17	24	35	57	120	158	110	-
Female	535	16	5	7	11	10	14	19	42	87	162	162	-
All other	9	3	-	-	-	-	3	-	-	1	1	1	-
Male	7	2	-	-	-	-	2	-	-	1	1	1	-
Female	2	1	-	-	-	-	1	-	-	-	-	-	-
Black	1	1	-	-	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Pueblo, CO, MSA	1,223	17	3	10	20	29	36	54	118	277	370	289	-
Male	624	9	1	5	13	22	23	36	63	159	196	97	-
Female	599	8	2	5	7	7	13	18	55	118	174	192	-
White	1,203	17	3	10	20	29	34	52	117	275	363	283	-
Male	613	9	1	5	13	22	21	34	63	158	192	95	-
Female	590	8	2	5	7	7	13	18	54	117	171	188	-
All other	20	-	-	-	-	-	2	2	1	2	7	6	-
Male	11	-	-	-	-	-	2	2	-	1	4	2	-
Female	9	-	-	-	-	-	-	-	1	1	3	4	-
Black	17	-	-	-	-	-	1	1	1	2	7	5	-
Male	8	-	-	-	-	-	1	1	-	1	4	1	-
Female	9	-	-	-	-	-	-	-	1	1	3	4	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.
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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Racine, WI, PMSA	1,438	26	2	11	29	36	50	76	162	319	386	341	-
Male	681	13	2	5	20	24	34	37	88	190	169	99	-
Female	757	13	-	6	9	12	16	39	74	129	217	242	-
White	1,345	15	1	9	26	31	40	67	147	300	375	334	-
Male	624	9	1	3	17	20	27	33	77	178	162	97	-
Female	721	6	-	6	9	11	13	34	70	122	213	237	-
All other	93	11	1	2	3	5	10	9	15	19	11	7	-
Male	57	4	1	2	3	4	7	4	11	12	7	2	-
Female	36	7	-	-	-	1	3	5	4	7	4	5	-
Black	90	11	1	2	3	5	10	9	15	17	11	6	-
Male	56	4	1	2	3	4	7	4	11	11	7	2	-
Female	34	7	-	-	-	1	3	5	4	6	4	4	-
Raleigh-Durham, NC, MSA	4,720	130	14	17	87	183	221	315	588	1,051	1,215	899	-
Male	2,463	87	6	8	65	130	144	212	363	598	565	285	-
Female	2,257	43	8	9	22	53	77	103	225	453	650	614	-
White	3,267	54	7	11	54	104	119	189	390	742	898	699	-
Male	1,647	38	4	6	41	76	83	122	243	413	405	216	-
Female	1,620	16	3	5	13	28	36	67	147	329	493	483	-
All other	1,453	76	7	6	33	79	102	126	198	309	317	200	-
Male	816	49	2	2	24	54	61	90	120	185	160	69	-
Female	637	27	5	4	9	25	41	36	78	124	157	131	-
Black	1,431	72	7	6	32	76	100	124	196	306	314	198	-
Male	812	49	2	2	24	52	60	90	120	185	159	69	-
Female	619	23	5	4	8	24	40	34	76	121	155	129	-
Rapid City, SD, MSA	519	13	1	5	13	13	11	26	55	119	156	107	-
Male	250	10	1	3	10	10	6	10	30	61	77	32	-
Female	269	3	-	2	3	3	5	16	25	58	79	75	-
White	472	8	-	3	8	8	9	22	51	114	145	104	-
Male	221	5	-	3	5	6	4	9	28	57	72	32	-
Female	251	3	-	3	3	2	5	13	23	57	73	72	-
All other	47	5	1	2	5	5	2	4	4	5	11	3	-
Male	29	5	1	2	5	4	2	2	4	5	5	3	-
Female	18	-	-	2	-	1	-	3	2	1	6	3	-
Black	1	1	-	-	-	-	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Reading, PA, MSA	3,286	44	10	12	32	58	70	140	334	693	1,076	816	1
Male	1,642	27	8	6	25	43	44	84	195	408	546	255	1
Female	1,644	17	2	6	7	15	26	56	139	285	530	561	-
White	3,199	41	10	11	32	59	61	129	322	678	1,058	803	1
Male	1,592	24	8	5	25	40	38	77	185	401	536	252	1
Female	1,607	17	2	6	7	13	23	52	137	277	522	551	1
All other	87	3	-	1	-	5	9	11	12	12	18	13	-
Male	50	3	-	1	-	3	6	7	10	7	10	3	-
Female	37	-	-	-	-	2	3	4	2	5	8	10	-
Black	81	3	-	1	-	5	9	11	11	13	16	12	-
Male	46	3	-	1	-	3	6	7	9	6	8	3	-
Female	35	-	-	-	-	2	3	4	2	7	8	9	-
Redding, CA, MSA	1,373	20	8	3	25	37	41	79	162	343	415	239	1
Male	742	13	6	2	19	30	27	52	88	207	221	77	-
Female	631	7	2	1	6	7	14	27	74	136	194	162	1
White	1,348	20	7	3	24	33	38	76	161	339	412	235	1
Male	730	13	5	2	18	29	25	49	88	205	219	77	-
Female	619	7	2	1	6	4	13	27	73	134	193	158	1
All other	24	-	1	-	1	4	3	3	1	4	3	4	-
Male	12	-	1	-	1	1	2	3	-	2	2	-	-
Female	12	-	-	-	-	3	1	-	1	2	1	4	-
Black	8	-	1	-	-	-	1	2	-	1	1	2	-
Male	6	-	1	-	-	-	1	2	-	1	1	-	-
Female	2	-	-	-	-	-	-	-	-	-	-	2	-
Reno, NV, MSA	1,894	39	3	8	30	62	90	147	259	482	468	306	-
Male	1,059	25	2	2	23	46	72	91	166	286	240	106	-
Female	835	14	1	6	7	16	18	56	93	196	228	200	-
White	1,816	33	2	6	28	57	84	137	248	467	452	302	-
Male	1,012	21	2	1	21	43	69	85	158	278	231	103	-
Female	804	12	-	5	7	14	15	52	90	189	221	199	-
All other	79	6	1	2	2	5	6	10	11	15	16	4	-
Male	47	4	-	1	2	3	3	6	8	8	9	3	-
Female	31	2	1	-	-	2	3	4	3	7	7	1	-
Black	36	3	-	-	-	1	1	2	5	11	9	3	-
Male	23	2	-	-	1	1	1	2	4	8	4	2	-
Female	13	1	-	-	-	1	1	-	1	3	5	1	-
Richland-Kennewick-Pasco, WA, MSA	963	30	3	3	20	21	46	48	120	199	292	181	-
Male	507	16	3	2	18	15	30	30	70	123	146	54	-
Female	456	14	-	1	2	6	16	18	50	76	146	127	-
White	938	29	3	3	20	21	40	45	119	191	290	177	-
Male	490	15	3	2	18	15	26	28	69	117	145	52	-
Female	448	14	-	1	2	6	14	17	50	74	145	125	-
All other	25	1	-	-	-	-	6	3	1	8	2	4	-
Male	17	1	-	-	-	-	4	2	1	6	1	2	-
Female	8	-	-	-	-	-	2	1	-	2	1	2	-
Black	18	-	-	-	-	-	3	2	1	7	2	3	-
Male	14	-	-	-	-	-	3	2	1	5	1	2	-
Female	4	-	-	-	-	-	-	-	2	2	1	1	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Richmond-Petersburg, VA, MSA	7,314	162	25	24	144	207	326	481	919	1,739	1,912	1,370	5
Male	3,691	88	15	19	115	146	223	278	554	1,008	855	387	3
Female	3,623	74	10	5	29	61	103	203	365	731	1,057	983	2
White	5,000	60	15	12	71	95	166	280	597	1,173	1,445	1,083	3
Male	2,436	38	9	10	55	67	108	161	359	692	643	292	2
Female	2,564	22	6	2	16	28	58	119	238	481	802	791	1
All other	2,314	102	10	12	73	112	160	201	322	566	467	287	2
Male	1,255	50	6	9	60	79	115	117	195	316	212	95	1
Female	1,059	52	4	3	13	33	45	84	127	250	255	192	1
Black	2,288	101	10	12	72	111	158	198	320	561	460	283	2
Male	1,240	50	6	9	59	79	114	115	193	312	209	93	1
Female	1,048	51	4	3	13	32	44	83	127	249	251	190	1
Riverside-San Bernardino, CA, PMSA	19,072	550	111	96	449	727	844	1,149	2,251	4,301	5,045	3,526	23
Male	10,483	322	66	53	364	563	589	734	1,346	2,498	2,644	1,286	18
Female	8,589	228	45	43	85	164	255	415	905	1,803	2,401	2,240	5
White	17,778	449	97	82	391	616	741	1,017	2,070	4,061	4,836	3,398	20
Male	9,743	264	56	47	313	485	519	650	1,259	2,359	2,538	1,237	16
Female	8,035	185	41	35	78	131	222	367	811	1,702	2,298	2,161	4
All other	1,294	101	14	14	58	111	103	132	181	240	209	128	3
Male	740	58	10	6	51	78	70	84	87	139	106	49	2
Female	554	43	4	8	7	33	33	48	94	101	103	79	1
Black	1,021	87	11	12	47	97	83	101	148	179	165	90	3
Male	572	51	8	6	41	68	58	64	67	103	76	28	2
Female	449	36	3	6	6	29	25	37	79	76	89	62	1
Roanoke, VA, MSA	2,405	32	7	2	28	41	72	134	314	571	653	551	-
Male	1,220	18	4	1	23	27	52	95	188	324	322	166	-
Female	1,185	14	3	1	5	14	20	39	126	247	331	385	-
White	2,089	19	7	2	14	31	59	107	268	497	575	510	-
Male	1,057	9	4	1	12	20	46	79	163	279	287	157	-
Female	1,032	10	3	1	2	11	13	28	105	218	288	353	-
All other	316	13	-	-	14	10	13	27	46	74	74	41	-
Male	163	9	-	-	11	7	6	16	25	45	35	9	-
Female	153	4	-	-	3	3	7	11	21	29	43	32	-
Black	315	13	-	-	14	10	13	26	46	74	78	41	-
Male	162	9	-	-	11	7	6	15	25	45	35	9	-
Female	153	4	-	-	3	3	7	11	21	29	43	32	-
Rochester, MN, MSA	601	12	4	2	11	13	20	27	71	109	152	180	-
Male	295	5	3	1	9	7	15	15	51	68	73	48	-
Female	306	7	1	1	2	6	5	12	20	41	79	132	-
White	592	11	4	2	11	12	17	26	71	108	150	180	-
Male	290	5	3	1	9	7	12	14	51	67	73	48	-
Female	302	6	1	1	2	5	5	12	20	41	77	132	-
All other	9	1	-	-	-	-	3	1	-	1	2	-	-
Male	5	-	-	-	-	-	3	1	-	1	-	-	-
Female	4	1	-	-	-	-	-	-	-	-	2	-	-
Black	6	-	-	-	-	-	2	1	-	1	2	-	-
Male	4	-	-	-	-	-	2	1	-	1	-	-	-
Female	2	-	-	-	-	-	-	-	-	-	2	-	-
Rochester, NY, MSA	8,048	156	22	24	104	158	231	383	851	1,863	2,226	2,030	-
Male	3,963	85	11	12	79	109	152	223	514	1,066	1,080	632	-
Female	4,085	71	11	12	25	49	79	160	337	797	1,146	1,398	-
White	7,456	91	16	20	76	117	190	320	772	1,735	2,141	1,978	-
Male	3,842	46	9	11	57	85	122	192	467	997	1,041	615	-
Female	3,614	45	7	9	19	32	68	128	305	738	1,100	1,363	-
All other	592	65	6	4	28	41	41	63	79	128	85	52	-
Male	321	39	2	1	22	24	30	31	47	69	39	17	-
Female	271	26	4	3	6	17	11	32	32	59	46	35	-
Black	557	64	6	3	26	39	41	61	74	121	74	48	-
Male	302	38	2	1	20	23	30	30	45	63	34	16	-
Female	255	26	4	2	6	16	11	31	29	58	40	32	-
Rockford, IL, MSA	2,359	41	7	7	42	42	70	115	258	535	664	578	-
Male	1,173	25	3	6	29	31	40	66	150	300	326	197	-
Female	1,186	16	4	1	13	11	30	49	108	235	338	381	-
White	2,202	28	5	5	38	34	60	97	231	499	646	559	-
Male	1,080	17	1	5	26	24	34	54	132	279	318	190	-
Female	1,122	11	4	-	12	10	26	43	99	220	328	369	-
All other	157	13	2	2	4	8	10	18	27	36	18	19	-
Male	83	8	2	1	3	7	6	12	18	21	8	7	-
Female	64	5	-	1	1	1	4	6	9	15	10	12	-
Black	155	13	2	1	4	8	9	18	27	36	18	19	-
Male	92	8	2	-	3	7	6	12	18	21	8	7	-
Female	63	5	-	1	1	1	3	6	9	15	10	12	-
Sacramento, CA, MSA	10,893	225	46	64	194	383	532	687	1,349	2,506	2,802	2,100	5
Male	5,744	132	25	38	145	283	379	418	781	1,399	1,433	715	2
Female	5,149	93	21	26	49	100	153	269	568	1,113	1,369	1,385	3
White	9,840	158	33	48	153	326	461	589	1,195	2,298	2,596	1,978	5
Male	5,154	93	20	27	116	249	334	353	687	1,274	1,326	663	2
Female	4,686	65	13	21	37	77	127	236	498	1,024	1,270	1,315	3
All other	1,053	67	13	16	41	57	71	98	154	208	206	122	-
Male	590	39	5	11	29	34	45	65	84	119	107	52	-
Female	463	28	8	5	12	23	26	33	70	89	99	70	-
Black	623	46	6	8	24	37	44	68	93	126	113	58	-
Male	349	25	3	5	17	24	28	48	63	71	55	20	-
Female	274	21	3	3	7	13	16	20	40	55	58	38	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Saginaw-Bay City-Midland, MI, MSA	3,216	67	10	19	67	60	106	167	408	698	946	668	-
Male	1,661	41	5	9	49	44	71	91	246	402	476	227	-
Female	1,555	26	5	10	18	16	35	76	162	296	470	441	-
White	2,893	50	7	14	44	49	77	138	360	626	887	641	-
Male	1,466	29	5	7	30	35	58	77	217	362	449	217	-
Female	1,407	21	2	7	14	14	19	61	143	264	438	424	-
All other	323	17	3	5	23	11	29	29	48	72	59	27	-
Male	175	12	-	2	19	9	13	14	29	40	27	10	-
Female	148	5	3	3	4	2	16	15	19	32	32	17	-
Black	304	17	3	5	22	11	27	25	47	69	51	27	-
Male	170	12	-	2	19	9	12	13	29	40	24	10	-
Female	134	5	3	3	3	2	15	12	18	29	27	17	-
St. Cloud, MN, MSA	1,189	21	5	5	24	28	31	49	114	230	313	368	-
Male	639	10	3	3	17	20	21	24	79	144	170	148	-
Female	550	11	2	2	7	8	10	25	35	86	143	221	-
White	1,182	21	5	5	22	28	30	47	113	230	313	368	-
Male	635	10	3	3	15	20	20	23	79	144	170	148	-
Female	547	11	2	2	7	8	10	24	34	86	143	220	-
All other	7	-	-	-	2	-	1	2	1	-	-	1	-
Male	4	-	-	-	2	-	1	1	-	-	-	-	-
Female	3	-	-	-	-	-	-	1	1	-	-	1	-
Black	2	-	-	-	1	-	-	-	-	-	-	1	-
Male	1	-	-	-	1	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	1	-
St. Joseph, MO, MSA	1,008	11	3	3	10	20	16	51	112	197	324	261	-
Male	485	7	1	1	8	16	13	24	71	115	150	79	-
Female	523	4	2	2	2	4	3	27	41	82	174	182	-
White	983	11	3	3	10	17	16	45	108	193	319	258	-
Male	469	7	1	1	8	14	13	19	69	113	146	78	-
Female	514	4	2	2	2	3	3	26	39	80	173	180	-
All other	25	-	-	-	-	3	-	6	4	4	5	3	-
Male	16	-	-	-	-	2	-	5	2	2	4	1	-
Female	9	-	-	-	-	1	-	1	2	2	1	2	-
Black	21	-	-	-	-	3	-	6	3	3	4	2	-
Male	12	-	-	-	-	2	-	5	1	1	3	-	-
Female	9	-	-	-	-	1	-	1	2	2	1	2	-
St. Louis, MO-IL, MSA	22,621	393	71	84	374	587	744	1,117	2,741	4,873	6,568	5,067	2
Male	11,237	222	34	45	289	441	477	655	1,671	2,731	3,140	1,532	-
Female	11,384	171	37	39	85	146	267	462	1,070	2,142	3,428	3,535	2
White	18,356	199	42	50	225	358	469	791	2,076	3,988	5,643	4,515	-
Male	8,974	116	22	26	166	262	299	462	1,312	2,264	2,696	1,349	-
Female	9,382	83	20	24	59	96	170	329	764	1,724	2,947	3,166	-
All other	4,265	194	29	34	149	229	275	326	665	885	925	552	2
Male	2,263	106	12	19	123	179	178	193	359	467	444	183	-
Female	2,002	88	17	15	26	50	97	133	306	418	481	369	2
Black	4,214	194	27	32	149	224	271	321	658	877	913	546	2
Male	2,240	106	12	18	123	178	176	190	355	464	437	181	-
Female	1,974	88	15	14	26	46	95	131	303	413	476	365	2
Salem, OR, MSA	2,464	36	7	8	44	52	66	112	211	544	745	639	-
Male	1,265	17	5	6	34	41	48	76	123	314	370	231	-
Female	1,199	19	2	2	10	11	18	36	88	230	375	408	-
White	2,438	35	7	7	43	48	65	109	206	541	741	636	-
Male	1,248	17	5	5	33	38	48	75	120	311	368	228	-
Female	1,190	18	2	2	10	10	17	34	86	230	373	408	-
All other	26	1	-	1	1	4	1	3	5	3	4	3	-
Male	17	-	-	1	1	3	-	1	3	3	2	3	-
Female	9	1	-	-	-	1	1	2	2	-	2	-	-
Black	6	-	-	-	-	-	1	1	3	-	1	-	-
Male	4	-	-	-	-	-	-	1	2	-	1	-	-
Female	2	-	-	-	-	-	1	-	1	-	-	-	-
Salinas-Seaside-Monterey, CA, MSA	2,250	61	8	6	52	74	107	111	234	490	626	481	-
Male	1,147	32	5	3	38	55	78	67	136	272	307	154	-
Female	1,103	29	3	3	14	19	29	44	98	218	319	327	-
White	2,039	50	6	5	45	61	96	100	196	443	582	455	-
Male	1,034	27	5	3	33	47	71	63	120	246	278	141	-
Female	1,005	23	1	2	12	14	25	37	76	197	304	314	-
All other	211	11	2	1	7	13	11	11	38	47	44	26	-
Male	113	5	-	-	5	8	7	4	16	26	29	13	-
Female	98	6	2	1	2	5	4	7	22	21	15	13	-
Black	86	8	2	1	5	7	5	3	17	19	11	8	-
Male	46	3	-	-	4	4	3	1	9	14	6	2	-
Female	40	5	2	1	1	3	2	2	8	5	5	6	-
Salt Lake City-Ogden, UT, MSA	5,624	174	27	46	149	188	269	276	593	1,105	1,561	1,234	2
Male	3,085	93	20	23	121	129	183	181	375	667	809	482	2
Female	2,539	81	7	23	28	59	86	95	218	438	752	752	-
White	5,478	161	25	44	138	172	255	267	575	1,086	1,535	1,218	2
Male	2,998	88	19	22	111	121	170	173	364	656	795	477	2
Female	2,480	73	6	22	27	51	85	94	211	430	740	741	-
All other	146	13	2	2	11	16	14	9	18	19	26	16	-
Male	87	5	1	1	10	8	13	8	11	11	14	5	-
Female	59	8	1	1	1	8	1	1	7	8	12	11	-
Black	58	3	1	1	1	6	6	4	5	12	13	6	-
Male	33	1	1	-	-	3	6	4	3	6	6	3	-
Female	25	2	-	1	1	3	-	-	2	6	7	3	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
San Angelo, TX, MSA	861	9	1	1	12	17	22	40	92	205	256	206	-
Male	457	4	-	-1	10	15	17	27	61	118	137	67	-
Female	404	5	1	-	2	2	5	13	31	87	119	139	-
White	823	9	1	1	12	13	22	39	92	196	245	193	-
Male	435	4	-	1	10	11	17	27	61	113	130	61	-
Female	388	5	1	-	2	2	5	12	31	83	115	132	-
All other	38	-	-	-	-	4	-	1	-	9	11	13	-
Male	22	-	-	-	-	4	-	-	-	5	7	6	-
Female	16	-	-	-	-	-	-	1	-	4	4	7	-
Black	36	-	-	-	-	3	-	1	-	8	11	13	-
Male	20	-	-	-	-	3	-	-	-	4	7	6	-
Female	16	-	-	-	-	-	-	1	-	4	4	7	-
San Antonio, TX, MSA	9,209	168	44	48	208	346	423	557	1,209	2,018	2,391	1,793	4
Male	4,965	97	33	26	168	280	300	360	719	1,184	1,212	584	2
Female	4,244	71	11	22	40	66	123	197	490	834	1,179	1,209	2
White	8,475	153	38	41	187	313	382	499	1,080	1,864	2,227	1,687	4
Male	4,605	88	30	20	151	256	273	328	650	1,110	1,149	548	2
Female	3,870	65	8	21	36	57	109	171	430	754	1,078	1,139	2
All other	734	15	6	7	21	33	41	58	129	154	164	106	-
Male	360	9	3	6	17	24	27	32	69	74	63	36	-
Female	374	6	3	1	4	9	14	26	60	80	101	70	-
Black	701	15	6	6	21	30	39	55	111	152	160	106	-
Male	344	9	3	5	17	22	26	31	62	72	61	36	-
Female	357	6	3	1	4	8	13	24	49	80	99	70	-
San Diego, CA, MSA	17,102	367	80	59	324	662	819	926	1,789	3,584	4,625	3,828	39
Male	9,028	221	38	42	249	525	585	567	1,091	2,088	2,295	1,290	37
Female	8,074	146	42	17	75	137	234	359	698	1,496	2,330	2,538	2
White	15,783	285	60	52	255	575	709	790	1,599	3,343	4,372	3,706	37
Male	8,291	174	28	38	198	459	510	497	986	1,950	2,166	1,249	36
Female	7,492	111	32	14	57	116	199	293	613	1,393	2,206	2,457	1
All other	1,319	82	20	7	69	87	110	136	190	241	253	122	2
Male	737	47	10	4	51	66	75	70	105	138	129	41	1
Female	582	35	10	3	18	21	35	66	85	103	124	81	1
Black	774	63	13	4	48	52	70	85	112	126	135	65	1
Male	427	40	7	2	36	39	49	46	66	69	60	13	-
Female	347	23	6	2	12	13	21	39	46	57	75	52	1
San Francisco, CA, PMSA	14,726	157	29	27	177	639	1,218	986	1,556	2,791	3,832	3,286	28
Male	8,061	93	19	17	147	539	1,014	715	985	1,605	1,874	1,031	22
Female	6,665	64	10	10	30	100	204	271	571	1,186	1,958	2,255	6
White	11,772	91	16	18	111	477	1,017	772	1,134	2,116	3,135	2,863	22
Male	6,330	57	12	11	99	408	875	564	733	1,189	1,503	860	19
Female	5,442	34	4	7	12	69	142	208	401	927	1,632	2,003	3
All other	2,954	66	13	9	66	162	201	214	422	675	697	423	6
Male	1,731	36	7	6	48	131	139	151	252	416	371	171	3
Female	1,223	30	6	3	18	31	62	63	170	259	326	252	3
Black	1,338	35	9	2	35	112	136	120	208	307	250	121	3
Male	797	19	6	2	25	89	99	85	127	176	121	47	1
Female	541	16	3	-	10	23	37	35	81	131	129	74	2
San Jose, CA, PMSA	8,262	154	38	35	133	273	384	572	1,012	1,765	2,086	1,808	2
Male	4,180	83	25	19	105	210	279	347	582	966	1,002	560	2
Female	4,082	71	13	16	28	63	105	225	430	799	1,084	1,248	-
White	7,398	102	25	25	99	224	319	502	881	1,577	1,932	1,710	2
Male	3,659	59	17	14	78	177	231	304	513	852	906	506	2
Female	3,739	43	8	11	21	47	88	198	368	725	1,026	1,204	-
All other	864	52	13	10	34	49	65	70	131	188	154	98	-
Male	521	24	8	5	27	33	48	43	69	114	96	54	-
Female	343	28	5	5	7	16	17	27	62	74	58	44	-
Black	226	27	-	4	11	17	24	23	29	45	31	15	-
Male	142	11	-	2	10	14	19	15	22	25	19	5	-
Female	84	16	-	2	1	3	5	8	7	20	12	10	-
Santa Barbara-Santa Maria-Lompoc, CA, MSA	2,570	45	5	4	47	63	89	118	248	517	763	671	-
Male	1,268	27	3	4	36	42	70	72	143	288	358	225	-
Female	1,302	18	2	-	11	21	19	46	105	229	405	446	-
White	2,473	43	3	4	44	58	84	111	233	501	735	657	-
Male	1,217	26	1	4	34	40	67	67	136	277	346	219	-
Female	1,256	17	2	-	10	18	17	44	97	224	389	438	-
All other	97	2	2	-	3	5	5	7	15	16	28	14	-
Male	51	1	2	-	2	2	3	5	7	11	12	6	-
Female	46	1	-	-	1	3	2	2	8	5	16	8	-
Black	48	1	2	-	-	2	4	2	8	13	10	6	-
Male	23	1	2	-	-	1	2	1	5	8	2	1	-
Female	25	-	-	-	-	1	2	1	3	5	8	5	-
Santa Cruz, CA, PMSA	1,669	20	5	7	26	41	73	86	131	315	507	458	-
Male	822	14	5	6	19	36	59	51	74	164	245	149	-
Female	847	6	-	1	7	5	14	35	57	151	262	309	-
White	1,623	20	5	7	25	40	71	83	128	310	489	445	-
Male	793	14	5	6	18	35	58	49	73	162	230	143	-
Female	830	6	-	1	7	5	13	34	55	148	259	302	-
All other	46	-	-	-	1	1	2	3	3	5	18	13	-
Male	29	-	-	-	1	1	1	2	1	2	15	6	-
Female	17	-	-	-	-	-	1	1	2	3	3	7	-
Black	10	-	-	-	-	1	2	1	1	2	2	1	-
Male	5	-	-	-	-	1	1	1	1	1	-	-	-
Female	5	-	-	-	-	-	1	-	-	1	2	1	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Santa Fe, NM, MSA	702	13	-	5	24	42	40	56	65	124	192	141	-
Male	365	8	-	3	13	35	28	41	33	66	96	42	-
Female	337	5	-	2	11	7	12	15	32	58	96	99	-
White	682	12	-	5	23	39	39	54	61	120	192	137	-
Male	353	8	-	3	13	32	28	40	30	63	96	40	-
Female	329	4	-	2	10	7	11	14	31	57	96	97	-
All other	20	1	-	-	1	3	1	2	4	4	-	4	-
Male	12	-	-	-	-	3	-	1	3	3	-	2	-
Female	8	1	-	-	1	-	1	1	1	1	-	2	-
Black	6	1	-	-	-	-	-	1	1	2	-	2	-
Male	4	-	-	-	-	-	-	-	1	2	-	1	-
Female	2	1	-	-	-	-	-	-	-	-	-	1	-
Santa Rosa-Petaluma, CA, PMSA	3,240	29	9	7	49	75	138	172	326	675	996	763	1
Male	1,623	15	4	4	37	57	92	103	192	377	487	254	1
Female	1,617	14	5	3	12	18	46	69	134	298	509	509	-
White	3,171	27	8	6	48	71	137	164	317	664	977	751	1
Male	1,588	15	4	4	36	55	91	98	188	373	475	248	1
Female	1,583	12	4	2	12	16	46	66	129	291	502	503	-
All other	69	2	1	1	1	4	1	8	9	11	19	12	-
Male	35	-	-	-	1	2	1	5	4	4	12	6	-
Female	34	2	1	1	-	2	-	3	5	7	7	6	-
Black	23	-	1	1	-	1	-	3	3	3	8	3	-
Male	15	-	-	-	-	1	-	3	2	1	6	2	-
Female	8	-	1	1	-	-	-	-	1	2	2	1	-
Sarasota, FL, MSA	4,083	29	4	4	27	46	74	129	340	871	1,423	1,135	1
Male	2,138	19	3	4	21	34	56	78	206	512	752	452	1
Female	1,945	10	1	-	6	12	18	51	134	359	671	683	-
White	3,932	18	2	4	22	39	66	115	317	846	1,387	1,116	-
Male	2,049	9	2	4	19	28	50	68	194	498	733	444	-
Female	1,883	9	-	3	3	11	16	47	123	348	654	672	-
All other	151	11	2	-	5	7	8	14	23	25	36	19	1
Male	89	10	1	-	2	6	6	10	12	14	19	8	1
Female	62	1	1	-	3	1	2	4	11	11	17	11	-
Black	143	11	2	-	5	6	8	11	22	23	35	19	1
Male	84	10	1	-	2	5	6	8	11	14	18	8	1
Female	59	1	1	-	3	1	2	3	11	9	17	11	-
Savannah, GA, MSA	2,195	54	7	8	41	89	101	133	266	538	606	351	1
Male	1,132	31	3	5	27	57	74	91	151	294	300	98	1
Female	1,063	23	4	3	14	32	27	42	115	244	306	253	-
White	1,313	19	2	5	22	35	51	62	162	314	390	250	1
Male	680	11	1	2	16	23	36	43	97	189	192	69	1
Female	633	8	1	3	6	12	15	19	65	125	198	181	-
All other	882	35	5	3	19	54	50	71	104	224	216	101	-
Male	452	20	2	3	11	34	38	48	54	105	108	29	-
Female	430	15	3	-	8	20	12	23	50	119	108	72	-
Black	879	35	5	3	19	54	49	71	104	224	215	100	-
Male	451	20	2	3	11	34	38	48	54	105	107	29	-
Female	428	15	3	-	8	20	11	23	50	119	108	71	-
Scranton-Wilkes-Barre, PA, MSA	8,718	66	12	21	73	115	201	383	885	2,223	2,892	1,847	-
Male	4,374	42	7	16	54	83	121	235	540	1,306	1,408	562	-
Female	4,344	24	5	5	19	32	80	148	345	917	1,484	1,285	-
White	8,670	63	12	21	72	113	198	381	875	2,207	2,886	1,842	-
Male	4,342	40	7	16	53	81	119	233	533	1,296	1,405	559	-
Female	4,328	23	5	5	19	32	79	148	342	911	1,481	1,283	-
All other	48	3	-	-	1	2	3	2	10	16	6	5	-
Male	32	2	-	-	1	2	2	2	7	10	3	3	-
Female	16	1	-	-	-	-	-	-	3	6	3	2	-
Black	41	3	-	-	1	2	3	2	7	13	5	5	-
Male	29	2	-	-	1	2	2	2	5	9	3	3	-
Female	12	1	-	-	-	-	1	-	2	4	2	2	-
Seattle, WA, PMSA	13,667	205	39	56	221	433	647	763	1,425	2,928	3,745	3,204	1
Male	7,032	103	21	33	162	339	470	475	875	1,714	1,834	1,005	1
Female	6,635	102	18	23	59	94	177	288	550	1,214	1,911	2,199	-
White	12,626	155	32	48	180	367	560	670	1,281	2,706	3,533	3,094	-
Male	6,405	76	16	28	129	293	407	416	783	1,580	1,717	960	-
Female	6,221	79	16	20	51	74	153	254	498	1,126	1,816	2,134	-
All other	1,041	50	7	8	41	66	87	93	144	222	212	110	1
Male	627	27	5	5	33	46	63	59	92	134	117	45	1
Female	414	23	2	3	8	20	24	34	52	88	95	65	-
Black	517	36	4	3	18	43	47	36	72	119	97	42	-
Male	330	19	2	3	17	36	38	25	48	71	55	16	-
Female	187	17	2	-	1	7	9	11	24	48	42	26	-
Sharon, PA, MSA	1,387	11	3	2	16	14	30	67	160	341	422	321	-
Male	728	7	1	2	14	9	21	41	95	191	229	118	-
Female	659	4	2	-	2	5	9	26	65	150	193	203	-
White	1,341	10	3	2	16	14	24	63	152	330	410	317	-
Male	705	7	1	2	14	9	19	38	89	185	225	116	-
Female	636	3	2	-	2	5	5	25	63	145	185	201	-
All other	46	1	-	-	-	-	6	4	8	11	12	4	-
Male	23	-	-	-	-	-	2	3	6	6	4	2	-
Female	23	1	-	-	-	-	4	1	2	5	8	2	-
Black	46	1	-	-	-	-	6	4	8	11	12	4	-
Male	23	-	-	-	-	-	2	3	6	6	4	2	-
Female	23	1	-	-	-	-	4	1	2	5	8	2	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Sheboygan, WI, MSA	910	9	1	8	9	13	12	32	86	171	306	263	-
Male	472	4	1	6	6	12	11	20	54	100	163	95	-
Female	438	5	-	2	3	1	1	12	32	71	143	168	-
White	906	9	1	5	9	13	12	31	86	171	306	263	-
Male	469	4	1	4	6	12	11	19	54	100	163	95	-
Female	437	5	-	1	3	1	1	12	32	71	143	168	-
All other	4	-	-	3	-	-	-	1	-	-	-	-	-
Male	3	-	-	2	-	-	-	1	-	-	-	-	-
Female	1	-	-	1	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Sherman-Denison, TX, MSA	1,096	12	2	6	17	38	30	48	122	238	293	290	-
Male	563	8	-	3	14	29	19	28	71	154	146	91	-
Female	533	4	2	3	3	9	11	20	51	84	147	199	-
White	1,023	11	2	6	13	32	26	44	111	221	280	277	-
Male	521	7	-	3	13	24	17	25	65	143	140	86	-
Female	502	4	2	3	2	8	9	19	46	78	140	191	-
All other	73	1	-	-	4	6	4	4	11	17	13	13	-
Male	42	1	-	-	3	5	2	3	6	11	6	5	-
Female	31	-	-	-	1	1	2	1	5	6	7	8	-
Black	71	1	-	-	3	6	4	4	11	16	13	13	-
Male	41	1	-	-	2	5	2	3	6	11	6	5	-
Female	30	-	-	-	1	1	2	1	5	5	7	8	-
Shreveport, LA, MSA	3,156	64	12	22	68	101	130	193	405	692	844	625	-
Male	1,603	42	6	15	59	73	87	130	226	376	400	189	-
Female	1,553	22	6	7	9	28	43	63	179	316	444	436	-
White	2,018	19	5	8	27	43	58	94	258	466	596	444	-
Male	985	12	2	4	21	28	39	67	142	260	286	124	-
Female	1,033	7	3	4	6	15	19	27	116	206	310	320	-
All other	1,138	45	7	14	41	58	72	99	147	226	248	181	-
Male	618	30	4	11	38	45	48	63	84	116	114	65	-
Female	520	15	3	3	3	13	24	36	63	110	134	116	-
Black	1,133	45	7	14	41	56	72	99	146	224	248	181	-
Male	617	30	4	11	38	44	48	63	84	114	114	65	-
Female	516	15	3	3	3	12	24	36	62	108	134	116	-
Sioux City, IA-NE, MSA	1,077	29	4	6	10	16	26	43	107	221	323	292	-
Male	538	22	4	3	4	14	14	32	67	121	157	100	-
Female	539	7	-	3	6	2	12	11	40	100	166	192	-
White	1,058	27	4	6	9	15	24	41	107	215	319	291	-
Male	529	20	4	3	3	14	13	32	67	120	154	99	-
Female	529	7	-	3	6	1	11	9	40	95	165	192	-
All other	19	2	-	-	1	1	2	2	-	6	4	1	-
Male	9	2	-	-	1	1	1	1	-	3	1	1	-
Female	10	-	-	-	-	-	1	1	-	3	1	-	-
Black	9	-	-	-	-	1	1	-	-	3	1	-	-
Male	6	-	-	-	-	-	1	-	-	1	3	1	-
Female	3	-	-	-	-	1	-	-	-	2	-	-	-
Sioux Falls, SD, MSA	830	24	1	4	10	16	25	30	88	178	215	239	-
Male	422	17	-	1	7	11	17	18	59	104	113	75	-
Female	408	7	1	3	3	5	8	12	29	74	102	164	-
White	812	23	1	3	10	16	22	29	84	174	219	237	-
Male	412	16	1	1	7	11	14	18	56	102	112	75	-
Female	400	7	1	2	3	5	8	11	28	72	101	162	-
All other	18	1	-	1	3	5	3	4	4	4	2	2	-
Male	10	1	-	-	-	-	3	1	4	4	1	1	-
Female	8	-	-	1	-	-	-	1	1	2	1	1	-
Black	6	-	-	-	-	-	-	1	1	1	1	1	-
Male	3	-	-	-	-	-	-	1	1	1	-	1	-
Female	3	-	-	-	-	-	-	-	-	-	1	-	-
South Bend-Mishawaka, IN, MSA	2,387	43	6	6	30	51	62	97	229	529	725	609	-
Male	1,210	22	1	3	21	38	40	51	145	308	396	185	-
Female	1,177	21	5	3	9	13	22	46	84	221	329	424	-
White	2,182	29	5	4	24	41	51	78	209	475	678	588	-
Male	1,095	15	1	3	15	32	32	42	132	275	370	178	-
Female	1,087	14	4	1	9	9	19	36	77	200	308	410	-
All other	205	14	1	2	6	10	11	19	20	54	47	21	-
Male	115	7	-	-	6	6	8	9	13	33	26	7	-
Female	90	7	1	2	4	4	3	10	7	21	21	14	-
Black	203	14	1	2	6	10	11	18	20	54	47	20	-
Male	115	7	-	2	6	6	8	9	13	33	26	7	-
Female	88	7	1	2	4	4	3	9	7	21	21	13	-
Spokane, WA, MSA	3,091	37	9	9	36	68	111	121	311	671	904	813	1
Male	1,546	22	3	5	26	45	75	68	185	392	460	264	1
Female	1,545	15	6	4	10	23	36	53	126	279	444	549	-
White	3,023	34	8	8	32	62	103	120	300	655	894	806	1
Male	1,502	19	2	4	22	43	69	67	177	383	453	262	1
Female	1,521	15	6	4	10	19	34	53	123	272	441	544	-
All other	68	3	1	1	4	6	8	1	11	16	10	7	-
Male	44	3	1	1	4	2	6	1	8	9	7	2	-
Female	24	-	-	-	-	4	2	-	3	7	3	5	-
Black	32	1	1	1	-	3	1	-	8	10	3	4	-
Male	21	1	1	1	-	1	-	-	6	6	3	1	-
Female	11	-	-	-	-	2	-	-	2	4	-	3	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Springfield, IL, MSA	1,758	22	3	6	24	33	53	70	167	382	534	464	-
Male	809	14	1	4	19	24	29	48	105	210	219	136	-
Female	949	8	2	2	5	9	24	22	62	172	315	328	-
White	1,656	13	3	6	18	28	45	56	158	362	518	449	-
Male	756	9	1	4	15	19	27	39	100	197	211	134	-
Female	900	4	2	2	3	9	18	17	58	165	307	315	-
All other	102	9	-	-	6	5	8	14	9	20	16	15	-
Male	53	5	-	-	4	5	2	9	5	13	8	2	-
Female	49	4	-	-	2	0	6	5	4	7	8	13	-
Black	99	9	-	-	5	5	8	14	9	19	16	14	-
Male	50	5	-	-	3	5	2	9	5	12	8	1	-
Female	49	4	-	-	2	-	6	5	4	7	8	13	-
Springfield, MO, MSA	2,095	26	4	11	27	50	69	105	234	432	617	520	-
Male	1,092	13	4	8	21	42	51	64	155	270	304	160	-
Female	1,003	13	-	3	6	8	18	41	79	162	313	360	-
White	2,030	26	4	11	27	41	55	99	224	420	609	514	-
Male	1,049	13	4	8	21	33	38	61	148	263	302	158	-
Female	981	13	-	3	6	8	17	38	76	157	307	356	-
All other	65	-	-	-	-	9	14	6	10	12	8	6	-
Male	43	-	-	-	-	9	13	3	7	7	2	2	-
Female	22	-	-	-	-	-	1	3	3	5	6	4	-
Black	54	-	-	-	-	8	12	5	7	11	6	5	-
Male	39	-	-	-	-	8	11	3	6	7	2	2	-
Female	15	-	-	-	-	-	1	2	1	4	4	3	-
Springfield, MA, NECMA	5,342	62	12	10	72	127	156	234	561	1,269	1,550	1,289	-
Male	2,573	26	7	6	54	85	105	149	339	726	724	352	-
Female	2,769	36	5	4	18	42	51	85	222	543	826	937	-
White	5,101	43	10	9	61	107	131	212	526	1,219	1,510	1,273	-
Male	2,446	18	6	5	48	70	90	138	318	696	710	347	-
Female	2,655	25	4	4	13	37	41	74	208	523	800	926	-
All other	241	19	2	1	11	20	25	22	35	50	40	16	-
Male	127	8	1	1	6	15	15	11	21	30	14	5	-
Female	114	11	1	-	5	5	10	11	14	20	26	11	-
Black	231	18	2	1	11	19	24	21	34	48	37	16	-
Male	122	8	1	1	6	14	15	11	20	29	12	5	-
Female	109	10	1	-	5	5	9	10	14	19	25	11	-
State College, PA, MSA	733	15	1	2	9	14	16	27	103	189	228	129	-
Male	380	10	1	2	7	8	11	21	65	99	116	40	-
Female	353	5	-	-	2	6	5	6	38	90	112	89	-
White	722	15	1	2	9	13	16	26	101	185	225	129	-
Male	371	10	1	2	7	8	11	20	63	95	114	40	-
Female	351	5	-	-	2	5	5	6	38	90	111	89	-
All other	11	-	-	-	-	1	-	1	2	4	3	-	-
Male	9	-	-	-	-	-	-	1	2	4	2	-	-
Female	2	-	-	-	-	1	-	-	-	-	1	-	-
Black	4	-	-	-	-	-	-	-	1	2	1	-	-
Male	4	-	-	-	-	-	-	-	1	2	1	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Steubenville-Weirton, OH-WV, MSA	1,621	12	2	-	18	22	38	80	232	430	493	294	-
Male	874	7	1	-	15	20	25	51	134	260	258	103	-
Female	747	5	1	-	3	2	13	29	98	170	235	191	-
White	1,548	11	2	-	16	19	34	76	222	418	473	277	-
Male	834	6	1	-	15	18	22	49	126	255	250	92	-
Female	714	5	1	-	1	1	12	27	96	163	223	185	-
All other	73	1	-	-	2	3	4	4	10	12	20	17	-
Male	40	1	-	-	-	2	3	2	8	5	8	11	-
Female	33	-	-	-	2	1	1	2	2	7	12	6	-
Black	73	1	-	-	2	3	4	4	10	12	20	17	-
Male	40	1	-	-	-	2	3	2	8	5	8	11	-
Female	33	-	-	-	2	1	1	2	2	7	12	6	-
Stockton, CA, MSA	3,819	86	28	22	97	132	170	210	454	800	1,072	745	8
Male	2,102	43	16	15	77	100	112	135	279	457	595	271	2
Female	1,717	43	12	7	20	32	58	75	175	343	477	474	1
White	3,243	64	15	14	74	109	142	173	387	686	927	649	3
Male	1,728	29	9	11	61	81	92	111	235	391	488	218	2
Female	1,515	35	6	3	13	28	50	62	152	295	439	431	1
All other	576	22	13	8	23	23	28	37	67	114	145	96	-
Male	374	14	7	4	16	19	20	24	44	66	107	53	-
Female	202	8	6	4	7	4	8	13	23	48	38	43	-
Black	271	13	4	5	10	14	18	23	33	56	58	37	-
Male	160	9	1	2	6	13	12	15	22	31	36	13	-
Female	111	4	3	3	4	1	6	8	11	25	22	24	-
Syracuse, NY, MSA	5,563	90	8	17	60	114	146	265	695	1,345	1,562	1,261	-
Male	2,780	52	3	10	42	79	98	167	435	768	745	381	-
Female	2,783	38	5	7	18	35	48	98	260	577	817	880	-
White	5,285	82	8	15	50	98	122	229	649	1,289	1,520	1,243	-
Male	2,626	35	3	9	36	68	82	147	410	735	725	376	-
Female	2,659	27	5	6	14	30	40	82	239	554	795	867	-
All other	278	28	-	2	10	16	24	36	46	56	42	18	-
Male	154	17	-	1	6	11	16	20	25	33	20	5	-
Female	124	11	-	1	4	5	8	16	21	23	22	13	-
Black	250	27	-	2	7	15	20	33	43	49	37	17	-
Male	136	16	-	1	4	10	13	19	23	29	16	5	-
Female	114	11	-	1	3	5	7	14	20	20	21	12	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Tacoma, WA, PMSA	4,341	98	22	21	96	149	167	268	525	1,018	1,119	858	-
Male	2,313	58	9	12	72	96	115	172	323	602	571	283	-
Female	2,028	40	13	9	24	53	52	96	202	416	548	575	-
White	4,001	76	16	17	81	115	137	245	451	936	1,083	844	-
Male	2,110	43	7	11	60	72	96	155	288	552	552	274	-
Female	1,891	33	9	6	21	43	41	90	163	384	531	570	-
All other	340	22	6	4	15	34	30	23	74	82	36	14	-
Male	203	15	2	1	12	24	19	17	35	50	19	9	-
Female	137	7	4	3	3	10	11	6	39	32	17	5	-
Black	210	17	3	4	12	21	10	46	51	16	9	9	-
Male	134	13	1	1	10	17	13	7	24	34	8	6	-
Female	76	4	2	3	2	4	8	3	22	17	8	3	-
Tallahassee, FL, MSA	1,532	50	5	10	34	66	72	91	177	340	406	280	1
Male	785	25	2	3	23	48	43	64	106	182	202	86	1
Female	747	25	3	7	11	18	29	27	71	158	204	194	-
White	964	20	-	5	18	30	35	56	108	212	279	200	1
Male	477	10	-	1	11	24	23	38	63	109	140	57	1
Female	487	10	-	4	7	6	12	18	45	103	139	143	-
All other	568	30	5	5	16	36	37	35	69	128	127	80	-
Male	308	15	2	2	16	24	20	26	43	73	62	29	-
Female	260	15	3	3	4	12	17	9	26	55	65	51	-
Black	567	30	5	5	16	36	37	34	69	128	127	80	-
Male	307	15	2	2	12	24	20	25	43	73	62	29	-
Female	260	15	3	3	4	12	17	9	26	55	65	51	-
Tampa-St. Petersburg-Clearwater, FL, MSA	24,972	296	55	69	232	491	726	1,024	2,474	5,820	7,882	5,901	2
Male	13,348	165	39	42	177	348	523	652	1,514	3,484	4,196	2,207	1
Female	11,624	131	16	27	55	143	203	372	960	2,336	3,686	3,694	1
White	23,346	202	35	50	187	388	603	873	2,223	5,476	7,567	5,741	1
Male	12,464	120	25	33	141	277	443	563	1,370	3,297	4,054	2,140	1
Female	10,882	82	10	17	46	111	160	310	853	2,179	3,513	3,601	1
All other	1,626	94	20	19	45	103	123	151	251	344	315	160	1
Male	884	45	14	9	36	71	80	89	144	187	142	67	-
Female	742	49	6	10	9	32	43	62	107	157	173	93	1
Black	1,581	90	20	18	45	101	118	146	238	333	312	159	1
Male	860	41	14	8	36	70	77	88	136	182	142	66	-
Female	721	49	6	10	9	31	41	58	102	151	170	93	1
Terre Haute, IN, MSA	1,443	25	2	1	16	25	32	53	126	352	446	365	-
Male	688	17	-	-	9	19	23	32	75	190	208	115	-
Female	755	8	2	1	7	6	9	21	51	162	238	250	-
White	1,385	21	2	1	16	24	30	49	121	340	425	356	-
Male	658	14	-	-	9	18	22	29	73	183	197	113	-
Female	727	7	2	1	7	6	8	20	48	157	228	243	-
All other	58	4	-	-	-	1	2	4	5	12	21	9	-
Male	30	3	-	-	-	1	3	2	7	11	7	2	-
Female	28	1	-	-	-	-	1	3	5	10	7	7	-
Black	55	3	-	-	-	1	2	4	4	11	21	9	-
Male	27	2	-	-	-	1	3	1	6	11	2	2	-
Female	28	1	-	-	-	-	1	3	5	10	7	7	-
Texarkana, TX-Texarkana, AR, MSA	1,260	18	4	12	18	24	44	71	137	272	415	245	-
Male	654	10	1	8	13	17	30	33	96	150	212	84	-
Female	606	8	3	4	5	7	14	38	41	122	203	161	-
White	976	11	3	7	10	14	30	54	111	215	323	198	-
Male	504	7	1	5	8	10	22	27	81	118	162	63	-
Female	472	4	2	2	2	4	8	27	30	97	161	135	-
All other	284	7	1	5	8	10	14	17	26	57	92	47	-
Male	150	3	-	3	5	7	8	6	15	32	50	21	-
Female	134	4	1	2	3	3	6	11	11	25	42	26	-
Black	281	7	-	5	8	10	14	16	26	56	92	47	-
Male	148	3	-	3	5	7	8	5	15	31	50	21	-
Female	133	4	-	2	3	3	6	11	11	25	42	26	-
Toledo, OH, MSA	5,493	92	18	24	62	125	181	268	643	1,288	1,598	1,194	-
Male	2,691	59	13	18	40	85	118	165	383	678	761	371	-
Female	2,802	33	5	6	22	40	63	103	260	610	837	823	-
White	4,907	65	14	20	49	101	141	210	553	1,149	1,477	1,128	-
Male	2,392	41	9	15	29	70	91	133	328	619	710	347	-
Female	2,515	24	5	5	20	31	50	77	225	530	767	781	-
All other	586	27	4	4	13	24	40	58	90	139	121	66	-
Male	299	18	4	3	11	15	27	32	55	59	51	24	-
Female	287	9	-	1	2	9	13	26	35	80	70	42	-
Black	579	26	4	4	13	24	40	58	89	137	119	65	-
Male	295	18	4	3	11	15	27	32	54	59	49	23	-
Female	284	8	-	1	2	9	13	26	35	78	70	42	-
Topeka, KS, MSA	1,415	25	4	10	14	33	36	57	152	279	397	408	-
Male	694	15	3	7	12	25	24	33	100	173	183	119	-
Female	721	10	1	3	2	8	12	24	52	106	214	289	-
White	1,283	18	1	9	10	27	28	52	134	257	360	387	-
Male	624	11	1	6	9	23	20	29	85	159	165	115	-
Female	659	7	-	3	1	4	8	23	49	98	194	272	-
All other	132	7	3	1	4	6	8	5	18	22	37	21	-
Male	70	4	2	1	3	2	4	4	15	14	17	4	-
Female	62	3	1	-	1	4	4	1	3	8	20	17	-
Black	126	7	3	1	4	6	8	5	18	18	36	20	-
Male	69	4	2	1	3	2	4	4	15	13	17	4	-
Female	57	3	1	-	1	4	4	1	3	5	19	16	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Trenton, NJ, PMSA	2,864	56	8	5	30	61	132	167	360	684	752	609	-
Male	1,460	29	5	4	21	44	90	104	221	402	347	193	-
Female	1,404	27	3	1	9	17	42	63	139	282	405	416	-
White	2,323	30	4	3	16	35	76	109	273	571	656	550	-
Male	1,154	16	3	3	13	23	53	69	166	334	298	171	-
Female	1,169	14	-	-	3	7	23	40	107	237	358	379	-
All other	541	26	4	2	14	26	56	58	87	113	96	59	-
Male	306	13	2	1	8	16	37	35	52	68	49	22	-
Female	235	13	2	1	6	10	19	23	32	45	47	37	-
Black	518	24	4	2	14	25	55	56	86	107	88	57	-
Male	295	12	2	1	8	16	36	35	54	66	43	22	-
Female	223	12	2	1	6	9	19	21	32	41	45	35	-
Tucson, AZ, MSA	5,608	93	18	25	89	147	216	290	627	1,333	1,633	1,132	5
Male	2,985	62	11	17	73	107	146	198	378	770	825	394	4
Female	2,623	31	7	8	16	40	70	92	249	563	808	738	1
White	5,272	70	17	17	80	129	176	255	584	1,277	1,570	1,082	5
Male	2,794	47	11	13	68	93	118	174	357	736	792	381	4
Female	2,478	23	6	4	12	36	58	81	227	541	778	701	1
All other	336	23	1	8	9	18	40	35	43	56	63	40	-
Male	191	15	-	4	5	14	28	24	21	34	33	13	-
Female	145	8	1	4	4	4	12	11	22	22	30	27	-
Black	138	9	-	-	2	6	12	12	12	31	31	23	-
Male	79	5	-	-	1	4	7	7	10	22	17	6	-
Female	59	4	-	-	1	2	5	5	2	9	14	17	-
Tulsa, OK, MSA	5,877	97	18	22	101	148	241	306	693	1,342	1,626	1,281	2
Male	2,943	50	11	10	72	103	160	174	429	747	775	410	2
Female	2,934	47	7	12	29	45	81	132	264	595	851	871	-
White	5,206	78	13	21	84	113	199	253	606	1,197	1,482	1,158	2
Male	2,593	39	8	10	58	82	129	145	378	667	712	363	2
Female	2,613	39	5	11	26	31	70	108	228	530	770	795	-
All other	671	19	5	1	17	35	42	53	87	145	144	123	-
Male	350	11	3	-	14	21	31	29	51	80	63	47	-
Female	321	8	2	1	3	14	11	24	36	65	81	76	-
Black	525	17	4	1	16	25	34	42	63	107	115	101	-
Male	274	10	2	-	13	14	27	23	37	56	50	42	-
Female	251	7	2	1	3	11	7	19	26	51	65	59	-
Tuscaloosa, AL, MSA	1,188	22	2	9	21	32	41	63	171	257	334	216	-
Male	612	13	1	6	18	18	30	48	97	157	157	67	-
Female	576	9	1	3	3	14	11	35	74	100	177	149	-
White	853	14	-	6	15	19	22	56	119	202	236	164	-
Male	443	9	-	4	14	10	17	36	67	127	116	43	-
Female	410	5	-	2	1	9	5	20	52	75	120	121	-
All other	335	8	2	3	6	13	19	27	52	55	98	52	-
Male	169	4	1	2	4	8	13	12	30	30	41	24	-
Female	166	4	1	1	2	5	6	15	22	25	57	28	-
Black	334	8	2	3	6	13	19	27	51	55	98	52	-
Male	168	4	1	2	4	8	13	12	29	30	41	24	-
Female	166	4	1	1	2	5	6	15	22	25	57	28	-
Tyler, TX, MSA	1,360	18	4	8	25	29	46	65	138	305	421	301	-
Male	708	9	3	-	19	20	36	41	89	179	213	99	-
Female	652	9	1	8	6	9	10	24	49	126	208	202	-
White	1,094	10	3	4	14	20	33	48	108	248	363	243	-
Male	565	5	2	-	10	15	27	32	68	145	184	77	-
Female	529	5	1	4	4	5	6	16	40	103	179	166	-
All other	266	8	1	4	11	9	13	17	30	57	58	58	-
Male	143	4	1	-	9	5	9	9	21	34	29	22	-
Female	123	4	-	4	2	4	4	8	9	23	29	36	-
Black	264	8	1	4	11	9	13	17	30	56	58	57	-
Male	142	4	1	-	9	5	9	9	21	33	29	22	-
Female	122	4	-	4	2	4	4	8	9	23	29	35	-
Utica-Rome, NY, MSA	3,193	33	8	13	30	50	75	128	338	789	925	804	-
Male	1,593	20	7	10	21	36	48	85	203	448	476	239	-
Female	1,600	13	1	3	9	14	27	43	135	341	449	565	-
White	3,112	28	8	11	25	42	65	114	327	777	915	800	-
Male	1,544	17	7	9	17	31	41	76	198	441	469	238	-
Female	1,568	11	1	2	8	11	24	38	129	336	446	562	-
All other	81	5	-	2	5	8	10	14	11	12	10	4	-
Male	49	3	-	1	4	5	7	9	5	7	7	1	-
Female	32	2	-	1	1	3	3	5	6	5	3	3	-
Black	76	5	-	2	5	7	10	12	11	10	10	4	-
Male	46	3	-	1	4	4	7	8	5	6	7	1	-
Female	30	2	-	1	1	3	3	4	6	4	3	3	-
Vallejo-Fairfield-Napa, CA, PMSA	3,191	67	14	11	44	113	167	204	371	739	849	611	1
Male	1,702	34	6	7	29	88	109	121	227	434	435	211	1
Female	1,489	33	8	4	15	25	58	83	144	305	414	400	-
White	2,787	48	9	9	34	88	128	162	316	654	771	567	1
Male	1,481	23	2	6	23	71	86	102	193	387	394	193	1
Female	1,306	25	7	3	11	17	42	60	123	267	377	374	-
All other	404	19	5	2	10	25	39	42	55	85	78	44	-
Male	221	11	4	1	6	17	23	19	34	47	41	18	-
Female	183	8	1	1	4	8	16	23	21	38	37	26	-
Black	264	14	3	1	5	20	28	25	43	54	46	25	-
Male	149	9	2	1	3	14	18	11	31	33	19	8	-
Female	115	5	1	-	2	6	10	14	12	21	27	17	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Vancouver, WA, PMSA	1,715	22	7	10	31	30	87	76	181	391	508	372	-
Male	914	11	2	8	24	25	56	51	112	210	277	188	-
Female	801	11	5	2	7	5	31	25	69	181	231	234	-
White	1,679	22	7	10	27	27	86	72	177	381	500	370	-
Male	893	11	2	8	21	23	55	48	110	206	271	188	-
Female	786	11	5	2	6	4	31	24	67	175	229	232	-
All other	36	-	-	-	4	3	1	4	4	10	8	2	-
Male	21	-	-	-	3	2	1	3	2	4	6	-	-
Female	15	-	-	-	1	1	-	1	2	6	2	2	-
Black	18	-	-	-	1	1	-	3	-	6	5	2	-
Male	11	-	-	-	1	1	-	3	-	2	4	2	-
Female	7	-	-	-	-	-	-	-	-	4	1	2	-
Victoria, TX, MSA	555	16	-	-	12	16	21	42	69	140	131	108	-
Male	303	8	-	-	11	13	13	28	34	88	72	36	-
Female	252	8	-	-	1	3	8	14	35	52	59	72	-
White	500	13	-	-	12	15	18	36	58	127	122	99	-
Male	277	6	-	-	11	12	12	24	30	81	67	34	-
Female	223	7	-	-	1	3	6	12	28	46	55	65	-
All other	55	3	-	-	-	1	3	6	11	13	9	2	-
Male	26	2	-	-	-	1	1	4	4	7	5	2	-
Female	29	1	-	-	-	-	2	2	7	6	4	7	-
Black	55	3	-	-	-	-	3	6	11	13	9	9	-
Male	29	2	-	-	-	1	1	4	4	7	5	2	-
Female	26	1	-	-	-	-	2	2	7	6	4	7	-
Vineland-Milville-Bridgeton, NJ, PMSA	1,324	20	4	7	20	36	50	74	163	309	385	256	-
Male	683	12	3	5	15	22	29	49	92	185	197	74	-
Female	641	8	1	2	5	14	21	25	71	124	188	182	-
White	1,126	10	4	5	13	22	35	54	127	267	351	238	-
Male	571	6	3	3	11	11	23	36	72	158	179	69	-
Female	555	4	1	2	2	11	12	18	55	109	172	169	-
All other	198	10	-	-	7	14	15	20	36	42	34	18	-
Male	112	6	-	2	4	11	6	13	20	27	18	5	-
Female	86	4	-	-	3	3	9	7	16	15	16	13	-
Black	182	10	-	1	7	12	15	19	36	36	30	16	-
Male	103	6	-	1	4	9	6	12	20	24	16	5	-
Female	79	4	-	-	3	3	9	7	16	12	14	11	-
Visalia-Tulare-Porterville, CA, MSA	2,497	57	14	18	66	71	107	154	295	507	707	500	1
Male	1,347	33	10	12	46	51	75	99	192	293	360	175	1
Female	1,150	24	4	6	20	20	32	55	103	214	347	325	-
White	2,368	55	12	15	61	65	98	144	281	480	675	481	1
Male	1,277	32	9	10	43	48	69	93	181	283	341	167	1
Female	1,091	23	3	5	18	17	29	51	100	197	334	314	-
All other	129	2	2	3	5	6	9	10	14	27	32	19	-
Male	70	1	1	2	3	3	6	6	11	10	19	8	-
Female	59	1	1	1	2	3	3	4	3	17	13	11	-
Black	57	1	1	2	1	4	5	7	7	7	15	9	-
Male	31	-	-	1	-	2	3	3	6	3	8	5	-
Female	26	1	1	1	1	2	2	2	1	4	7	4	-
Waco, TX, MSA	1,808	22	3	5	23	46	65	82	211	385	552	414	-
Male	921	12	1	2	19	32	44	56	128	233	259	135	-
Female	887	10	2	3	4	14	21	26	83	152	293	279	-
White	1,507	17	3	2	18	34	48	58	169	317	478	363	-
Male	764	10	1	1	15	26	31	38	101	202	227	112	-
Female	743	7	2	1	3	8	17	20	68	115	251	251	-
All other	301	5	-	3	5	12	17	24	42	68	74	51	-
Male	157	2	-	1	4	6	13	18	27	31	32	23	-
Female	144	3	-	2	1	6	4	6	15	37	42	28	-
Black	298	5	-	3	5	12	17	23	41	68	74	50	-
Male	156	2	-	1	4	6	13	18	26	31	32	23	-
Female	142	3	-	2	1	6	4	5	15	37	42	27	-
Washington, DC-MD-VA, MSA	25,080	734	92	92	663	1,169	1,471	1,963	3,263	5,275	5,847	4,426	85
Male	13,037	416	52	61	537	886	1,010	1,237	1,972	2,888	2,595	1,319	64
Female	12,043	318	40	31	126	283	461	726	1,291	2,387	3,252	3,107	21
White	16,030	248	44	49	282	512	666	993	1,933	3,465	4,274	3,537	27
Male	7,970	132	25	29	213	403	454	642	1,189	1,908	1,897	1,059	19
Female	8,060	116	19	20	69	109	212	351	744	1,557	2,377	2,478	8
All other	9,050	486	48	43	381	657	805	970	1,330	1,810	1,573	889	58
Male	5,067	284	27	32	324	483	556	595	783	980	698	260	45
Female	3,983	202	21	11	57	174	249	375	547	830	875	629	13
Black	8,641	470	47	41	365	626	781	925	1,270	1,720	1,490	849	57
Male	4,833	274	26	30	313	460	542	573	741	929	657	244	44
Female	3,808	196	21	11	52	166	239	352	529	791	833	605	13
Waterloo-Cedar Falls, IA, MSA	1,372	17	1	3	17	31	34	51	124	308	427	359	-
Male	695	10	-	2	16	22	23	29	80	177	224	112	-
Female	677	7	1	1	1	9	11	22	44	131	203	247	-
White	1,297	11	1	3	15	27	28	44	111	293	416	348	-
Male	655	7	-	2	14	20	19	25	72	170	220	106	-
Female	642	4	1	1	1	7	9	19	39	123	196	242	-
All other	75	6	-	-	2	4	6	7	13	15	11	11	-
Male	40	3	-	-	2	2	4	4	8	7	4	6	-
Female	35	3	-	-	-	2	2	3	5	8	7	5	-
Black	74	6	-	-	2	4	6	7	13	15	11	10	-
Male	40	3	-	-	2	2	4	4	8	7	4	6	-
Female	34	3	-	-	-	2	2	3	5	8	7	4	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Wausau, WI, MSA	876	16	3	5	17	16	16	48	87	181	276	211	-
Male	472	12	2	1	10	15	11	25	59	116	150	71	-
Female	404	4	1	4	7	1	5	23	28	65	126	140	-
White	866	16	2	3	16	16	16	48	87	178	273	211	-
Male	466	12	1	-	9	15	11	25	59	114	149	71	-
Female	400	4	1	3	7	1	5	23	28	64	124	140	-
All other	10	-	-	2	-	-	-	-	-	-	3	-	-
Male	6	-	1	1	1	-	-	-	-	2	1	-	-
Female	4	-	-	1	-	-	-	-	-	1	2	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
West Palm Beach-Boca Raton-DeLray Beach, FL, MSA	10,166	135	26	24	116	230	339	372	645	2,201	3,495	2,381	2
Male	5,576	67	13	12	81	167	238	255	510	1,281	1,922	1,029	1
Female	4,590	68	13	12	35	63	101	117	335	920	1,573	1,352	1
White	9,224	80	11	13	68	141	249	272	718	2,034	3,332	2,304	2
Male	5,028	47	4	7	51	111	175	184	428	1,178	1,842	1,000	1
Female	4,196	33	7	6	17	30	74	88	290	856	1,490	1,304	1
All other	942	55	15	11	48	89	90	100	127	167	163	77	-
Male	549	20	9	5	30	56	63	71	82	103	80	29	-
Female	394	35	6	6	18	33	27	29	45	64	83	48	-
Black	926	55	15	11	45	88	90	99	124	164	160	75	-
Male	537	20	9	5	27	55	63	70	81	102	78	27	-
Female	389	35	6	6	18	33	27	29	43	62	82	48	-
Wheeling, WV-OH, MSA	1,938	16	1	14	15	36	36	81	214	479	608	434	-
Male	938	11	1	10	11	25	22	43	130	278	282	125	-
Female	1,000	5	-	4	4	13	16	38	84	201	326	309	-
White	1,903	16	1	13	15	37	38	79	207	472	597	428	-
Male	919	11	1	9	11	24	22	41	126	274	277	123	-
Female	984	5	-	4	4	13	16	38	81	198	320	305	-
All other	35	-	-	1	-	1	-	2	7	7	11	6	-
Male	19	-	-	1	-	1	-	2	4	4	5	2	-
Female	16	-	-	-	-	-	-	3	3	3	6	4	-
Black	35	-	-	1	-	1	-	2	7	7	11	6	-
Male	19	-	-	1	-	1	-	2	4	4	5	2	-
Female	16	-	-	-	-	-	-	3	3	3	6	4	-
Wichita, KS, MSA	3,838	103	11	16	68	100	107	187	434	836	1,068	908	-
Male	1,928	58	6	10	52	71	78	116	277	481	508	271	-
Female	1,910	45	5	6	16	29	29	71	157	355	560	637	-
White	3,556	80	11	14	53	83	97	163	396	776	1,015	868	-
Male	1,779	45	6	8	41	62	71	102	252	447	487	258	-
Female	1,777	35	5	6	12	21	26	61	144	329	528	610	-
All other	282	23	-	2	15	17	10	24	38	60	53	40	-
Male	149	13	-	2	11	9	7	14	25	34	21	13	-
Female	133	10	-	-	4	8	3	10	13	26	32	27	-
Black	249	20	-	2	11	14	8	21	34	54	48	37	-
Male	132	13	-	2	10	7	6	12	23	29	18	12	-
Female	117	7	-	-	1	7	2	9	11	25	30	25	-
Wichita Falls, TX, MSA	1,133	17	7	2	16	28	31	56	132	254	331	259	-
Male	566	7	3	1	13	20	17	38	81	145	158	83	-
Female	567	10	4	1	3	8	14	18	51	109	173	176	-
White	1,013	13	6	2	13	24	24	45	111	223	304	248	-
Male	480	5	2	1	10	16	14	32	68	126	140	76	-
Female	523	8	4	1	3	8	10	13	43	97	164	172	-
All other	120	4	1	-	3	4	7	11	21	31	27	11	-
Male	76	2	1	-	3	4	3	6	13	19	18	7	-
Female	44	2	-	-	-	-	4	5	8	12	9	4	-
Black	117	3	1	-	3	4	7	11	20	30	27	11	-
Male	76	2	1	-	3	4	3	6	13	19	18	7	-
Female	41	1	-	-	-	-	4	5	7	11	9	4	-
Williamsport, PA, MSA	1,131	14	3	7	21	14	28	53	131	257	330	273	-
Male	570	8	1	6	16	7	19	34	79	152	153	94	-
Female	561	5	2	1	5	7	9	19	52	105	177	179	-
White	1,108	12	3	4	21	11	27	50	125	255	328	272	-
Male	560	8	1	4	16	7	18	33	76	150	153	94	-
Female	548	4	2	-	5	4	9	17	49	105	175	178	-
All other	23	2	-	3	-	3	1	3	6	2	2	1	-
Male	10	1	-	2	-	-	1	3	2	-	-	-	-
Female	13	1	-	1	-	3	-	2	3	-	2	1	-
Black	22	2	-	2	-	3	1	3	6	2	2	1	-
Male	9	1	-	1	-	-	1	3	2	-	-	-	-
Female	13	1	-	1	-	3	-	2	3	-	2	1	-
Wilmington, DE-NJ-MD,PMSA	4,738	96	17	12	66	138	168	273	618	1,179	1,260	910	1
Male	2,393	57	10	7	41	97	112	160	376	676	584	272	1
Female	2,345	39	7	5	25	41	56	113	242	503	676	638	-
White	3,983	50	10	6	52	95	133	196	502	977	1,124	838	-
Male	1,983	29	5	4	32	63	88	117	310	566	522	247	-
Female	2,000	21	5	2	20	32	45	79	192	411	602	591	-
All other	755	46	7	6	14	43	35	77	116	202	136	72	1
Male	410	28	5	3	9	34	24	43	66	110	62	25	1
Female	345	18	2	3	5	9	11	34	50	92	74	47	-
Black	741	46	7	6	13	42	34	75	115	188	132	72	1
Male	398	28	5	3	8	33	23	42	65	107	58	25	1
Female	343	18	2	3	5	9	11	33	50	91	74	47	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Wilmington, NC, MSA	1,054	11	1	6	13	37	45	74	152	275	254	186	-
Male	541	9	1	3	10	24	28	46	94	155	113	58	-
Female	513	2	-	3	3	13	17	28	58	120	141	128	-
White	796	8	1	3	10	23	30	51	115	203	187	165	-
Male	414	7	1	1	8	14	18	32	76	122	88	47	-
Female	382	1	-	2	2	9	12	19	39	81	99	118	-
All other	258	3	-	3	3	14	15	23	37	72	67	21	-
Male	127	2	-	2	2	10	10	14	18	33	25	11	-
Female	131	1	-	1	1	4	5	9	19	39	42	10	-
Black	253	3	-	3	3	14	15	22	37	69	66	21	-
Male	125	2	-	2	2	10	10	14	18	32	24	11	-
Female	128	1	-	1	1	4	5	8	19	37	42	10	-
Worcester-Fitchburg-Leominster, MA,NECMA	6,314	86	13	14	56	118	171	247	651	1,415	1,905	1,638	-
Male	3,110	59	3	11	45	87	119	166	415	794	925	486	-
Female	3,204	27	10	3	11	31	52	81	236	621	980	1,152	-
White	6,223	79	12	13	48	108	162	237	640	1,399	1,891	1,634	-
Male	3,051	54	3	10	38	78	112	159	410	786	917	484	-
Female	3,172	25	9	3	10	30	50	78	230	613	974	1,150	-
All other	91	7	1	1	8	10	9	10	11	16	14	4	-
Male	59	5	-	1	7	9	7	7	5	8	8	2	-
Female	32	2	1	-	1	1	2	3	6	8	6	2	-
Black	68	4	1	1	5	5	7	8	9	14	12	2	-
Male	40	2	-	1	4	4	6	6	4	7	6	-	-
Female	28	2	1	-	1	1	1	2	5	7	6	2	-
Yakima, WA, MSA	1,609	45	9	9	32	38	47	85	170	336	484	354	-
Male	882	27	5	6	25	33	33	61	118	192	253	129	-
Female	727	18	4	3	7	5	14	24	52	144	231	225	-
White	1,514	35	8	8	28	34	39	77	150	322	471	342	-
Male	822	20	5	5	21	29	27	57	106	183	245	124	-
Female	692	15	3	3	7	5	12	20	44	139	226	218	-
All other	95	10	1	1	4	4	8	8	20	14	13	12	-
Male	60	7	-	1	4	4	6	4	12	9	8	5	-
Female	35	3	1	-	-	-	2	4	8	5	5	7	-
Black	17	2	-	-	-	-	-	-	3	2	7	3	-
Male	11	1	-	-	-	-	-	-	2	2	5	1	-
Female	6	1	-	-	-	-	-	-	1	-	2	2	-
York, PA, MSA	3,497	41	10	12	45	75	83	136	395	816	1,029	855	-
Male	1,791	27	5	8	36	55	60	85	245	471	503	296	-
Female	1,706	14	5	4	9	20	23	51	150	345	526	559	-
White	3,425	38	9	12	43	74	79	127	383	799	1,011	850	-
Male	1,753	25	4	8	35	55	56	77	239	462	498	294	-
Female	1,672	13	5	4	8	19	23	50	144	337	513	556	-
All other	72	3	1	-	2	1	4	9	12	17	18	5	-
Male	38	2	1	-	1	-	4	8	6	9	5	2	-
Female	34	1	-	-	1	1	-	1	6	8	13	3	-
Black	69	2	-	-	2	1	4	9	12	17	17	5	-
Male	36	1	-	-	1	-	4	8	6	9	5	2	-
Female	33	1	-	-	1	1	-	1	6	8	12	3	-
Youngstown-Warren, OH, MSA	5,172	77	7	14	61	98	146	205	611	1,371	1,550	1,032	-
Male	2,665	43	3	10	46	71	96	120	373	785	756	362	-
Female	2,507	34	4	4	15	27	50	85	238	586	794	670	-
White	4,585	47	7	10	44	80	118	164	519	1,219	1,421	956	-
Male	2,342	25	3	7	34	58	78	91	324	699	690	333	-
Female	2,243	22	4	3	10	22	40	73	195	520	731	623	-
All other	587	30	-	4	17	18	28	41	92	152	129	76	-
Male	323	18	-	3	12	13	18	29	49	86	66	29	-
Female	264	12	-	1	5	5	10	12	43	66	63	47	-
Black	579	30	-	4	17	17	28	38	89	152	128	76	-
Male	319	18	-	3	12	13	18	28	47	86	65	29	-
Female	260	12	-	1	5	4	10	10	42	66	63	47	-
Yuba City, CA, MSA	1,013	25	3	6	27	39	49	71	129	233	265	166	-
Male	563	12	1	4	16	29	35	46	78	145	134	63	-
Female	450	13	2	2	11	10	14	25	51	88	131	103	-
White	963	19	2	4	26	36	48	70	118	222	255	163	-
Male	529	9	1	3	15	27	34	45	70	137	127	61	-
Female	434	10	1	1	11	9	14	25	48	85	128	102	-
All other	50	6	1	2	1	3	1	1	11	11	10	3	-
Male	34	3	-	1	1	2	1	1	8	8	7	2	-
Female	16	3	1	1	-	1	-	-	3	3	3	1	-
Black	21	2	-	-	-	3	-	-	7	6	2	1	-
Male	17	1	-	-	-	2	-	-	6	6	1	1	-
Female	4	1	-	-	-	1	-	-	1	-	1	-	-
Yuma, AZ, MSA	853	20	1	4	11	20	40	54	99	250	233	118	3
Male	504	11	-	2	9	16	31	29	51	159	148	45	3
Female	349	9	1	2	2	4	9	25	48	91	85	73	-
White	794	18	1	4	10	18	31	50	85	238	223	113	3
Male	469	10	-	2	8	14	24	28	42	154	141	43	3
Female	325	8	1	2	2	4	7	22	43	84	82	70	-
All other	59	2	-	-	1	2	9	4	14	12	10	5	-
Male	35	1	-	-	1	2	7	1	9	5	7	2	-
Female	24	1	-	-	-	-	2	3	5	7	3	3	-
Black	20	1	-	-	-	-	2	1	8	3	3	2	-
Male	13	1	-	-	-	-	1	-	7	1	3	-	-
Female	7	-	-	-	-	-	1	1	1	2	-	2	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
CONSOLIDATED METROPOLITAN STATISTICAL AREAS													
Boston-Lawrence-Salem, MA-NH	32,395	418	52	71	378	681	1,084	1,580	3,611	6,923	9,306	8,286	5
Male	15,474	239	34	42	289	507	765	976	2,210	3,863	4,174	2,376	5
Female	16,921	185	18	29	89	174	319	604	1,401	3,060	5,132	5,910	-
White	30,676	327	36	54	290	565	920	1,405	3,349	6,611	9,044	8,074	1
Male	14,539	184	27	31	220	436	649	872	2,069	3,693	4,052	2,305	1
Female	16,137	143	9	23	70	129	271	533	1,280	2,918	4,992	5,769	-
All other	1,719	91	16	17	88	116	164	175	262	312	262	212	4
Male	935	49	7	11	69	71	116	104	141	170	122	71	4
Female	784	42	9	6	19	45	48	71	121	142	140	141	-
Black	1,460	79	14	14	80	105	149	147	227	250	224	167	4
Male	787	43	6	9	63	65	104	86	116	131	101	57	4
Female	673	36	8	5	17	40	45	59	111	119	123	110	-
Buffalo-Niagara Falls, NY	13,242	403	146	62	127	243	402	587	1,578	3,252	3,786	2,653	3
Male	7,164	331	136	44	95	177	270	372	999	1,920	1,933	884	3
Female	6,078	72	10	18	32	66	132	215	579	1,332	1,853	1,769	-
White	11,791	271	92	54	95	187	299	471	1,344	2,939	3,522	2,517	-
Male	6,253	227	85	36	70	134	198	303	858	1,729	1,791	832	-
Female	5,538	44	7	18	25	53	101	168	486	1,210	1,741	1,685	-
All other	1,451	132	54	8	32	56	103	116	234	313	264	136	3
Male	911	104	51	8	25	43	72	69	141	191	152	52	3
Female	540	28	3	-	7	13	31	47	93	122	112	84	-
Black	1,336	117	40	6	23	52	94	110	221	297	243	131	2
Male	829	90	37	6	17	39	63	67	134	184	140	50	2
Female	507	27	3	-	6	13	31	43	87	113	103	81	-
Chicago-Gary-Lake County, IL-IN-WI	68,456	1,680	236	275	1,256	2,150	3,005	4,388	8,705	15,369	17,982	13,404	6
Male	35,354	941	138	175	968	1,605	2,042	2,779	5,287	8,836	8,374	4,203	6
Female	33,102	739	98	100	288	545	963	1,609	3,418	6,533	9,608	9,201	-
White	52,973	795	122	166	716	1,184	1,731	2,788	6,155	12,192	15,323	11,797	4
Male	26,660	455	67	102	545	882	1,200	1,795	3,805	7,047	7,117	3,641	4
Female	26,313	340	55	64	171	302	531	993	2,350	5,145	8,206	8,156	-
All other	15,483	885	114	109	540	966	1,274	1,600	2,550	3,177	2,659	1,607	2
Male	8,694	486	71	73	423	723	842	984	1,482	1,769	1,257	582	2
Female	6,789	399	43	36	117	243	432	616	1,068	1,388	1,402	1,045	-
Black	14,976	866	110	104	533	946	1,234	1,543	2,482	3,064	2,552	1,540	2
Male	8,383	474	67	72	419	709	815	945	1,443	1,712	1,193	532	2
Female	6,593	392	43	32	114	237	419	598	1,039	1,352	1,359	1,008	-
Cincinnati-Hamilton, OH-KY-IN	14,895	275	45	44	182	323	444	767	2,007	3,335	4,232	3,241	-
Male	7,182	143	21	25	122	212	305	443	1,210	1,840	1,936	925	-
Female	7,713	132	24	19	60	111	139	324	797	1,495	2,296	2,316	-
White	13,036	175	37	34	147	261	355	642	1,672	2,907	3,820	2,986	-
Male	6,211	88	17	21	102	173	240	377	1,017	1,601	1,731	844	-
Female	6,825	87	20	13	45	88	115	265	655	1,306	2,089	2,142	-
All other	1,859	100	8	10	35	62	89	125	335	428	412	255	-
Male	971	55	4	4	20	39	65	66	193	239	205	81	-
Female	888	45	4	6	15	23	24	59	142	189	207	174	-
Black	1,827	98	8	9	35	62	87	123	322	424	408	251	-
Male	952	53	4	3	20	39	63	65	187	237	202	79	-
Female	875	45	4	6	15	23	24	58	135	187	206	172	-
Cleveland-Akron-Lorain, OH	26,397	485	61	94	336	564	840	1,346	3,249	6,439	7,516	5,466	1
Male	13,199	258	37	61	249	382	536	819	1,960	3,620	3,537	1,739	1
Female	13,198	227	24	33	87	182	304	527	1,289	2,819	3,979	3,727	-
White	22,007	259	45	59	225	370	558	1,010	2,520	5,412	6,638	4,910	1
Male	10,844	139	25	40	165	254	365	621	1,529	3,051	3,124	1,530	1
Female	11,163	120	20	19	60	116	193	389	991	2,361	3,514	3,380	-
All other	4,390	226	16	35	111	194	282	336	729	1,027	878	556	-
Male	2,355	119	12	21	84	128	171	198	431	569	413	209	-
Female	2,035	107	4	14	27	66	111	138	298	458	465	347	-
Black	4,347	222	16	33	110	191	277	333	727	1,015	875	548	-
Male	2,329	117	12	19	83	126	168	197	430	561	413	203	-
Female	2,018	105	4	14	27	65	109	136	297	454	462	345	-
Dallas-Fort Worth, TX	25,139	661	124	109	694	1,130	1,382	1,770	3,240	5,217	6,211	4,599	2
Male	13,440	387	74	75	550	868	965	1,187	2,020	2,999	2,947	1,366	2
Female	11,699	274	50	34	144	262	417	583	1,220	2,218	3,264	3,233	-
White	20,934	450	87	89	472	831	995	1,368	2,552	4,431	5,510	4,149	-
Male	11,032	267	49	67	361	659	705	929	1,604	2,566	2,619	1,206	-
Female	9,902	183	38	22	111	172	290	439	948	1,865	2,891	2,943	-
All other	4,205	211	37	20	222	299	387	402	688	786	701	450	2
Male	2,408	120	25	8	189	209	260	258	416	433	328	160	2
Female	1,797	91	12	12	33	90	127	144	272	353	373	290	-
Black	4,020	191	34	19	211	283	366	373	662	762	678	439	2
Male	2,298	109	22	7	181	199	245	237	402	419	320	155	2
Female	1,722	82	12	12	30	84	121	136	260	343	358	284	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Denver-Boulder, CO	11,471	277	37	42	212	403	616	707	1,369	2,382	2,931	2,495	-
Male	5,910	161	28	25	168	302	498	451	828	1,383	1,333	793	-
Female	5,561	116	9	17	44	101	178	256	541	999	1,598	1,702	-
White	10,746	222	33	38	190	355	570	635	1,256	2,240	2,787	2,420	-
Male	5,509	139	25	24	153	268	408	405	759	1,297	1,268	763	-
Female	5,237	83	8	14	37	87	162	230	497	943	1,519	1,657	-
All other	725	55	4	4	22	48	46	72	113	142	144	75	-
Male	401	22	3	1	15	34	30	46	69	86	65	30	-
Female	324	33	1	3	7	14	16	26	44	56	79	45	-
Black	599	42	4	3	19	41	37	54	96	120	119	64	-
Male	335	16	3	1	13	30	25	33	60	74	54	26	-
Female	264	26	1	2	6	11	12	21	36	46	65	38	-
Detroit-Ann Arbor, MI	39,964	921	131	150	771	1,158	1,806	2,470	5,242	9,263	10,410	7,638	4
Male	20,583	510	70	78	607	813	1,189	1,508	3,114	5,261	4,948	2,482	3
Female	19,381	411	61	72	164	345	617	962	2,128	4,002	5,462	5,156	1
White	30,262	392	74	98	383	663	992	1,642	3,804	7,144	8,543	6,526	1
Male	15,200	219	41	47	282	472	649	976	2,288	4,128	4,026	2,072	-
Female	15,062	173	33	51	101	191	343	666	1,516	3,016	4,517	4,454	1
All other	9,702	529	57	52	388	495	814	828	1,438	2,119	1,867	1,112	3
Male	5,383	291	29	31	325	341	540	532	826	1,133	922	410	3
Female	4,319	238	28	21	63	154	274	296	612	986	945	702	-
Black	9,441	522	55	49	376	486	797	792	1,401	2,064	1,815	1,082	2
Male	5,243	287	29	29	317	335	530	515	802	1,102	900	395	2
Female	4,198	235	26	20	59	151	267	277	599	962	915	687	-
Hartford-New Britain-Middletown, CT	9,147	145	20	19	116	207	330	443	957	2,034	2,614	2,261	1
Male	4,547	78	14	11	80	155	215	269	588	1,133	1,305	699	-
Female	4,600	67	6	8	36	52	115	174	369	901	1,309	1,562	1
White	8,499	98	17	17	94	162	267	364	865	1,907	2,519	2,188	1
Male	4,188	63	12	10	66	123	176	219	528	1,053	1,257	681	-
Female	4,311	35	5	7	28	39	91	145	337	854	1,262	1,507	1
All other	648	47	3	2	22	45	63	79	92	127	95	73	-
Male	359	15	2	1	14	32	39	50	60	80	48	18	-
Female	289	32	1	1	8	13	24	29	32	47	47	55	-
Black	612	46	3	1	19	41	61	73	91	121	88	68	-
Male	335	15	2	-	11	29	38	48	59	75	42	16	-
Female	277	31	1	1	8	12	23	25	32	46	46	52	-
Houston-Galveston-Brazoria, TX	23,328	601	129	180	747	1,382	1,635	1,861	3,415	4,769	5,118	3,484	7
Male	13,023	346	77	98	580	1,084	1,223	1,215	2,121	2,744	2,401	1,130	4
Female	10,305	255	52	82	167	298	412	646	1,294	2,025	2,717	2,354	3
White	17,767	353	90	124	504	959	1,153	1,328	2,514	3,738	4,107	2,893	4
Male	9,831	200	57	70	388	757	895	878	1,595	2,173	1,916	899	3
Female	7,936	153	33	54	116	202	258	450	919	1,565	2,191	1,994	1
All other	5,561	248	39	56	243	423	482	533	901	1,031	1,011	591	3
Male	3,192	146	20	28	192	327	328	337	526	571	485	231	1
Female	2,369	102	19	28	51	96	154	196	375	460	526	360	2
Black	5,282	236	39	54	223	408	462	501	847	984	957	568	3
Male	3,030	136	20	27	176	316	317	314	499	545	458	221	1
Female	2,252	100	19	27	47	92	145	187	348	439	499	347	2
Los Angeles-Anaheim-Riverside, CA	100,405	2,667	450	461	2,612	4,201	5,146	6,377	11,686	20,753	25,521	20,498	33
Male	52,858	1,535	246	269	2,104	3,295	3,704	4,037	7,094	11,634	12,259	6,656	25
Female	47,547	1,132	204	192	508	906	1,442	2,340	4,592	9,119	13,262	13,842	8
White	86,147	2,085	346	352	2,039	3,295	4,107	5,015	9,575	17,812	22,686	18,806	29
Male	44,858	1,210	188	205	1,640	2,614	2,992	3,184	5,843	10,008	10,910	6,042	22
Female	41,289	875	158	147	399	681	1,115	1,831	3,732	7,804	11,776	12,764	7
All other	14,258	582	104	109	573	906	1,039	1,362	2,111	2,941	2,835	1,692	4
Male	8,000	325	58	64	464	681	712	853	1,251	1,626	1,349	614	3
Female	6,258	257	46	45	109	225	327	509	860	1,315	1,486	1,078	1
Black	10,203	455	71	79	437	735	823	1,041	1,540	2,054	1,893	1,071	4
Male	5,657	250	39	47	356	560	574	659	902	1,113	825	329	3
Female	4,546	205	32	32	81	175	249	382	638	941	1,068	742	1
Miami-Fort Lauderdale, FL	32,613	507	81	109	424	1,084	1,518	1,775	3,254	6,376	10,076	7,403	6
Male	17,410	288	47	67	315	768	1,093	1,171	2,026	3,588	5,061	2,981	5
Female	15,203	219	34	42	109	316	425	604	1,228	2,788	5,015	4,422	1
White	28,147	237	48	65	233	639	950	1,264	2,566	5,575	9,454	7,111	5
Male	14,810	130	26	42	168	480	720	836	1,624	3,128	4,764	2,887	5
Female	13,337	107	22	23	65	159	230	428	942	2,447	4,690	4,224	-
All other	4,466	270	33	44	191	445	568	511	688	801	622	292	1
Male	2,600	158	21	25	147	288	373	335	402	460	297	94	-
Female	1,866	112	12	19	44	157	195	176	286	341	325	198	1
Black	4,369	266	33	43	187	437	559	498	674	777	612	282	1
Male	2,528	154	21	25	145	283	367	325	390	443	288	87	-
Female	1,841	112	12	18	42	154	192	173	284	334	324	195	1

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.

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Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Milwaukee-Racine, WI	13,759	240	36	46	214	334	448	650	1,508	2,876	3,970	3,437	-
Male	6,752	136	22	20	164	250	285	394	901	1,631	1,885	1,064	-
Female	7,007	104	14	26	50	84	163	256	607	1,245	2,085	2,373	-
White	12,455	118	14	27	144	221	332	526	1,295	2,646	3,799	3,333	-
Male	5,991	66	9	13	105	163	216	316	776	1,507	1,799	1,021	-
Female	6,464	52	5	14	39	58	116	210	519	1,139	2,000	2,312	-
All other	1,304	122	22	19	70	113	116	124	213	230	171	104	-
Male	761	70	13	7	59	87	69	78	125	124	86	43	-
Female	543	52	9	12	11	26	47	46	88	106	85	61	-
Black	1,258	120	19	18	70	110	114	122	206	217	164	98	-
Male	737	69	11	6	59	84	68	76	122	117	83	42	-
Female	521	51	8	12	11	26	46	46	84	100	81	56	-
New York-Northern New Jersey-Long Island, NY-NJ-CT	167,776	2,895	426	473	2,598	6,361	9,487	10,546	19,618	34,652	44,693	35,995	32
Male	85,035	1,623	219	269	1,967	4,571	6,788	6,812	11,680	19,081	20,863	11,140	22
Female	82,741	1,272	207	204	631	1,790	2,699	3,734	7,938	15,571	23,830	24,855	10
White	136,453	1,555	292	283	1,510	3,763	5,648	7,042	14,833	28,781	39,794	32,994	18
Male	67,771	882	114	158	1,131	2,797	4,133	4,596	8,833	16,053	18,730	10,201	13
Female	68,682	673	118	125	379	966	1,515	2,446	5,870	12,728	21,064	22,793	5
All other	31,323	1,340	194	190	1,088	2,598	3,839	3,504	4,785	5,871	4,899	3,001	14
Male	17,264	741	105	111	836	1,774	2,655	2,216	2,717	3,028	2,133	939	9
Female	14,059	599	89	79	252	824	1,184	1,288	2,068	2,843	2,766	2,062	5
Black	29,378	1,267	184	168	1,022	2,509	3,671	3,321	4,512	5,456	4,487	2,768	13
Male	16,122	704	100	100	787	1,719	2,532	2,095	2,560	2,772	1,905	839	9
Female	13,256	563	84	68	235	790	1,139	1,226	1,952	2,684	2,582	1,929	4
Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD	55,513	1,012	169	176	771	1,527	2,085	3,098	7,043	13,092	15,303	11,217	20
Male	27,800	572	102	119	583	1,088	1,377	1,905	4,197	7,413	7,020	3,412	12
Female	27,713	440	67	57	188	439	708	1,193	2,846	5,679	8,283	7,805	8
White	43,977	477	93	117	453	899	1,300	2,011	5,160	10,428	13,072	9,954	13
Male	21,579	280	57	79	330	628	862	1,244	3,097	5,969	6,016	3,011	6
Female	22,398	197	36	38	123	271	438	767	2,063	4,459	7,056	6,943	7
All other	11,536	535	76	59	318	628	785	1,087	1,883	2,664	2,231	1,263	7
Male	6,221	292	45	40	253	460	515	661	1,100	1,444	1,004	401	6
Female	5,315	243	31	19	65	168	270	426	783	1,220	1,227	862	1
Black	11,174	508	74	53	305	601	754	1,060	1,840	2,581	2,156	1,235	7
Male	6,014	279	45	35	241	441	495	648	1,073	1,397	965	389	6
Female	5,160	229	29	18	64	160	259	412	767	1,184	1,191	846	1
Pittsburgh-Beaver Valley, PA	25,308	260	36	53	192	405	630	1,088	2,975	6,627	7,856	5,182	4
Male	12,741	134	20	33	150	272	406	693	1,777	3,777	3,775	1,703	1
Female	12,567	126	16	20	42	133	224	395	1,198	2,850	4,081	3,479	3
White	23,300	165	26	44	165	321	518	948	2,659	6,137	7,447	4,867	3
Male	11,677	88	14	26	128	214	335	609	1,602	3,498	3,586	1,577	-
Female	11,623	77	12	18	37	107	183	339	1,057	2,639	3,861	3,280	3
All other	2,008	95	10	9	27	84	112	140	316	490	409	315	1
Male	1,064	46	6	7	22	58	71	84	175	279	189	126	1
Female	944	49	4	2	5	26	41	56	141	211	220	189	-
Black	1,967	92	10	9	25	82	108	138	312	482	398	310	1
Male	1,040	44	6	7	22	57	69	82	172	272	184	124	1
Female	927	48	4	2	3	25	39	56	140	210	214	186	-
Portland-Vancouver, OR-WA	12,106	184	35	40	165	276	491	566	1,255	2,556	3,512	3,026	-
Male	6,131	102	17	21	127	212	345	382	762	1,456	1,772	955	-
Female	5,975	82	18	19	38	64	146	204	493	1,100	1,740	2,071	-
White	11,561	160	30	36	143	240	454	523	1,179	2,447	3,381	2,968	-
Male	5,815	87	15	19	110	187	322	337	720	1,386	1,703	929	-
Female	5,746	73	15	17	33	53	132	186	459	1,061	1,678	2,039	-
All other	545	24	5	4	22	36	37	43	76	109	131	58	-
Male	316	15	2	2	17	25	23	25	42	70	69	26	-
Female	229	9	3	2	5	11	14	18	34	39	62	32	-
Black	339	18	2	2	11	21	23	31	52	68	80	31	-
Male	195	10	1	2	11	15	15	21	31	39	37	13	-
Female	144	8	1	-	-	6	8	10	21	29	43	18	-
Providence-Pawtucket-Fall River, RI-MA	13,459	145	25	32	143	264	363	589	1,466	3,124	4,015	3,290	3
Male	6,556	81	17	20	96	190	256	360	886	1,797	1,903	949	1
Female	6,903	64	8	12	47	74	107	229	580	1,327	2,112	2,341	2
White	13,022	128	24	29	128	229	336	529	1,396	3,046	3,933	3,242	3
Male	6,304	71	16	18	86	167	237	327	838	1,755	1,861	927	1
Female	6,718	57	8	10	42	62	99	202	558	1,291	2,072	2,315	2
All other	437	17	1	4	15	35	27	60	70	78	82	48	-
Male	252	10	1	2	10	23	19	33	48	42	42	22	-
Female	185	7	-	2	5	12	8	27	22	36	40	26	-
Black	366	16	-	3	15	29	25	49	60	68	58	43	-
Male	216	10	-	1	10	20	18	30	41	37	28	21	-
Female	150	6	-	2	5	9	7	19	19	31	30	22	-

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Table 8-4. Deaths by 10-Year Age Groups, Race, and Sex, for Metropolitan Areas of the United States: 1990—Con.
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[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
San Francisco-Oakland-San Jose, CA	46,425	714	130	134	731	1,682	2,763	3,012	5,218	9,601	12,201	10,199	40
Male	24,177	397	81	86	560	1,334	2,093	1,947	3,140	5,371	5,895	3,242	31
Female	22,248	317	49	48	171	348	670	1,065	2,078	4,230	6,306	6,957	9
White	38,594	440	85	93	473	1,243	2,172	2,362	4,106	7,878	10,528	9,186	28
Male	19,664	245	52	57	362	1,004	1,699	1,534	2,498	4,378	4,980	2,830	25
Female	18,930	195	33	36	111	239	473	828	1,608	3,500	5,548	6,356	3
All other	7,831	274	45	41	258	439	591	650	1,112	1,723	1,673	1,013	12
Male	4,513	152	29	29	198	330	394	413	642	993	915	412	6
Female	3,318	122	16	12	60	109	197	237	470	730	758	601	6
Black	4,463	183	21	24	170	322	428	427	661	953	809	457	8
Male	2,563	104	15	19	135	246	297	277	399	517	402	149	3
Female	1,900	79	6	5	35	76	131	150	262	436	407	308	5
Seattle-Tacoma, WA	18,003	303	61	77	317	580	814	1,030	1,948	3,946	4,864	4,062	1
Male	9,341	161	30	45	234	433	585	646	1,197	2,316	2,405	1,288	1
Female	8,662	142	31	32	83	147	229	384	751	1,630	2,459	2,774	-
White	16,622	231	48	65	261	480	697	914	1,730	3,642	4,616	3,938	-
Male	8,511	119	23	39	189	363	503	570	1,070	2,132	2,269	1,234	-
Female	8,111	112	25	26	72	117	194	344	660	1,510	2,347	2,704	-
All other	1,381	72	13	12	56	100	117	116	218	304	248	124	1
Male	830	42	7	6	45	70	82	76	127	184	136	54	1
Female	551	30	6	6	11	30	35	40	91	120	112	70	-
Black	727	53	7	7	30	64	68	46	118	170	113	51	-
Male	464	32	3	4	27	53	51	32	72	105	63	22	-
Female	263	21	4	3	3	11	17	14	46	65	50	29	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990

(Page 1 of 26)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
All causes	2,148,463	38,351	2,802	1,733	1,309	1,087	45,282	3,995	4,441	15,711	21,022	26,579	33,512	39,093
Male	1,113,417	21,856	1,548	1,027	757	637	25,825	2,363	2,764	11,671	16,202	19,794	24,263	27,601
Female	1,035,046	16,495	1,254	706	552	450	19,457	1,632	1,677	4,040	4,820	6,785	9,249	11,492
White	1,853,254	24,883	1,917	1,237	932	780	29,749	2,949	3,323	11,678	15,230	19,018	23,737	27,949
Male	950,812	14,371	1,053	735	539	457	17,155	1,750	2,070	8,515	11,693	14,309	17,522	20,054
Female	902,442	10,512	864	502	393	323	12,594	1,199	1,253	3,163	3,537	4,709	6,215	7,895
All other	295,209	13,468	885	496	377	307	15,533	1,046	1,118	4,033	5,792	7,561	9,775	11,144
Male	162,605	7,485	495	292	218	180	8,670	613	694	3,156	4,509	5,485	6,741	7,547
Female	132,604	5,983	390	204	159	127	6,863	433	424	877	1,283	2,076	3,034	3,597
Black	265,498	12,290	762	429	310	267	14,058	876	963	3,467	5,119	6,838	8,965	10,175
Male	145,359	6,811	424	249	176	150	7,910	512	601	2,737	3,994	4,949	6,220	6,910
Female	120,139	5,479	338	180	134	117	6,248	364	362	730	1,125	1,889	2,745	3,265
Shigellosis and amebiasis (004.006)	15	-	-	1	-	2	3	1	-	-	-	1	1	-
Male	5	-	-	-	-	1	1	-	-	-	-	1	-	-
Female	10	-	-	1	-	1	2	1	-	-	-	-	1	-
White	11	-	-	-	-	2	2	-	-	-	-	1	1	-
Male	5	-	-	-	-	1	1	-	-	-	-	-	-	-
Female	6	-	-	-	-	1	1	-	-	-	-	-	1	-
All other	4	-	-	1	-	-	1	1	-	-	-	-	-	-
Male	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	4	-	-	1	-	-	1	1	-	-	-	-	-	-
Black	2	-	-	-	-	-	-	1	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	2	-	-	-	-	-	-	1	-	-	-	-	-	-
Certain other intestinal infections (007-009)	415	98	9	-	4	-	111	5	1	2	-	4	3	8
Male	180	50	6	-	1	-	57	4	-	2	-	4	3	6
Female	235	48	3	-	3	-	54	1	1	-	-	4	3	2
White	342	54	5	-	3	-	62	4	-	-	-	4	3	5
Male	141	28	3	-	1	-	32	3	-	1	-	4	3	4
Female	201	26	2	-	2	-	30	1	-	-	-	-	-	1
All other	73	44	4	-	1	-	49	1	1	1	-	-	-	3
Male	39	22	3	-	-	-	25	1	-	-	-	-	-	2
Female	34	22	1	-	1	-	24	-	1	1	-	-	-	1
Black	67	41	4	-	1	-	46	1	1	1	-	-	-	3
Male	34	19	3	-	-	-	22	1	-	-	-	-	-	2
Female	33	22	1	-	1	-	24	-	1	1	-	-	-	1
Tuberculosis (010-018)	1,810	2	4	1	1	-	8	2	1	3	20	48	96	87
Male	1,147	2	2	-	-	-	4	1	-	1	6	28	59	66
Female	663	2	2	1	1	-	4	1	1	2	14	20	37	21
White	1,033	2	4	1	1	-	7	2	1	-	6	15	26	32
Male	630	2	2	-	-	-	4	1	-	-	3	10	17	22
Female	403	-	2	-	1	-	3	1	1	-	3	5	9	10
All other	777	-	-	1	-	-	1	-	-	3	14	33	70	55
Male	517	-	-	-	-	-	-	-	-	1	3	18	42	44
Female	260	-	-	1	-	-	1	-	-	2	11	15	28	11
Black	668	-	-	1	-	-	1	-	-	3	14	32	64	52
Male	446	-	-	-	-	-	-	-	-	1	3	18	39	42
Female	222	-	-	1	-	-	1	-	2	11	14	14	25	10
Tuberculosis of respiratory system (010-012)	1,378	1	1	-	-	-	2	-	1	2	11	30	65	63
Male	907	1	1	-	-	-	2	-	-	1	4	19	45	46
Female	471	-	-	-	-	-	-	-	1	1	7	11	20	17
White	812	1	1	-	-	-	2	-	1	-	2	9	16	22
Male	518	1	1	-	-	-	2	-	-	-	2	8	13	14
Female	294	-	-	-	-	-	-	-	1	-	-	1	3	8
All other	566	-	-	-	-	-	-	-	-	2	9	21	49	41
Male	389	-	-	-	-	-	-	-	-	1	2	11	32	32
Female	177	-	-	-	-	-	-	-	-	1	7	10	17	9
Black	491	-	-	-	-	-	-	-	-	2	9	20	45	38
Male	341	-	-	-	-	-	-	-	-	1	2	11	31	30
Female	150	-	-	-	-	-	-	-	1	7	9	9	14	8
Other tuberculosis (013-018)	432	1	3	1	1	-	6	2	-	1	9	18	31	24
Male	240	1	1	-	-	-	2	1	-	-	2	9	14	20
Female	192	-	2	1	1	-	4	1	-	1	7	9	17	4
White	221	1	3	-	1	-	5	2	-	-	4	6	10	10
Male	112	1	1	-	-	-	2	1	-	-	1	2	4	8
Female	109	-	2	-	1	-	3	1	-	-	3	4	6	2
All other	211	-	-	1	-	-	-	-	-	1	5	12	21	14
Male	128	-	-	-	-	-	-	-	-	-	1	7	10	12
Female	83	-	-	1	-	-	1	-	-	1	4	5	11	2
Black	177	-	-	1	-	-	1	-	-	1	5	12	19	14
Male	105	-	-	-	-	-	-	-	-	-	1	7	8	12
Female	72	-	-	1	-	-	1	-	-	1	4	5	11	2
Whooping cough (033)	12	11	-	-	1	-	12	-	-	-	-	-	-	-
Male	4	4	-	-	-	-	4	-	-	-	-	-	-	-
Female	8	7	-	-	1	-	8	-	-	-	-	-	-	-
White	9	8	-	-	1	-	9	-	-	-	-	-	-	-
Male	3	3	-	-	-	-	3	-	-	-	-	-	-	-
Female	6	5	-	-	1	-	6	-	-	-	-	-	-	-
All other	3	3	-	-	-	-	3	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	1	-	-	-	-	-	-	-
Female	2	2	-	-	-	-	2	-	-	-	-	-	-	-
Black	3	3	-	-	-	-	3	-	-	-	-	-	-	-
Male	1	1	-	-	-	-	1	-	-	-	-	-	-	-
Female	2	2	-	-	-	-	2	-	-	-	-	-	-	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	14	2	-	-	-	-	2	-	-	1	-	-	1	-
Male	6	1	-	-	-	-	1	-	-	1	-	-	1	-
Female	8	1	-	-	-	-	1	-	-	-	-	-	-	-
White	12	1	-	-	-	-	1	-	-	-	-	-	1	-
Male	4	-	-	-	-	-	-	-	-	-	-	-	1	-
Female	8	1	-	-	-	-	1	-	-	-	-	-	-	-
All other	2	1	-	-	-	-	1	-	-	1	-	-	-	-
Male	2	1	-	-	-	-	1	-	-	1	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	2	1	-	-	-	-	1	-	-	1	-	-	-	-
Male	2	1	-	-	-	-	1	-	-	1	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	215	50	17	13	4	4	88	11	7	20	12	7	8	5
Male	113	27	6	6	3	3	45	7	1	13	6	3	7	4
Female	102	23	11	7	1	1	43	4	6	7	6	4	1	1
White	166	37	13	7	4	3	64	7	5	15	10	5	6	5
Male	80	20	4	2	3	2	31	4	1	8	4	2	5	4
Female	86	17	9	5	1	1	33	3	4	7	6	3	1	1
All other	49	13	4	6	-	1	24	4	2	5	2	2	2	-
Male	33	7	2	4	-	1	14	3	-	5	2	1	2	-
Female	16	6	2	2	-	-	10	1	2	-	-	1	-	-
Black	43	11	4	4	-	1	20	4	2	5	2	2	2	-
Male	28	6	2	2	-	1	11	3	-	5	2	1	2	-
Female	15	5	2	2	-	-	9	1	2	-	-	1	-	-
Septicemia (038)	19,169	267	55	18	11	16	367	32	14	28	56	110	193	252
Male	8,542	149	31	12	9	11	212	20	7	15	28	61	125	168
Female	10,627	118	24	6	2	5	155	12	7	13	28	49	68	84
White	15,456	156	42	16	7	10	231	23	9	18	36	77	114	143
Male	6,786	89	22	10	6	6	133	14	4	11	20	39	74	98
Female	8,670	67	20	6	1	4	98	9	5	7	16	38	40	45
All other	3,713	111	13	2	4	6	136	9	5	10	20	33	79	109
Male	1,756	60	9	2	3	5	79	6	3	4	8	22	51	70
Female	1,957	51	4	1	1	1	57	3	2	6	12	11	28	39
Black	3,465	100	10	1	4	5	120	8	4	10	18	30	76	104
Male	1,624	55	7	1	3	4	70	5	3	4	7	19	49	68
Female	1,841	45	3	1	1	1	50	3	1	6	11	11	27	36
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	64	11	17	9	-	3	40	1	3	4	3	7	3	2
Male	34	3	9	6	-	3	21	1	2	2	3	3	1	1
Female	30	8	8	3	-	-	19	-	1	2	-	4	2	1
White	43	5	6	6	-	3	20	1	3	4	3	6	3	2
Male	23	1	2	4	-	3	10	1	2	2	3	3	1	1
Female	20	4	4	2	-	-	10	-	1	2	-	3	2	1
All other	21	6	11	3	-	-	20	-	-	-	-	1	-	-
Male	11	2	7	2	-	-	11	-	-	-	-	-	-	-
Female	10	4	4	1	-	-	9	-	-	-	-	1	-	-
Black	10	3	4	2	-	-	9	-	-	-	-	1	-	-
Male	5	2	2	1	-	-	5	-	-	-	-	-	-	-
Female	5	1	2	1	-	-	4	-	-	-	-	1	-	-
Viral hepatitis (070)	1,578	4	2	-	1	1	8	1	1	11	27	44	70	102
Male	927	2	2	-	1	-	5	-	1	3	12	31	52	76
Female	651	2	-	-	-	1	3	1	-	8	15	13	18	26
White	1,265	1	1	-	1	1	4	1	-	6	15	29	47	73
Male	755	1	1	-	1	-	3	-	-	1	9	23	35	60
Female	510	-	-	-	-	1	1	1	-	5	6	6	12	13
All other	313	3	1	-	-	-	4	-	1	5	12	15	23	29
Male	172	1	1	-	-	-	2	-	1	2	3	8	17	16
Female	141	2	-	-	-	-	2	-	-	3	9	7	6	13
Black	212	3	-	-	-	-	3	-	-	5	12	14	20	22
Male	105	1	-	-	-	-	1	-	-	2	3	7	15	11
Female	107	2	-	-	-	-	2	-	-	3	9	7	5	11
Syphilis (090-097)	106	25	1	-	-	-	26	-	-	2	-	4	4	4
Male	63	15	-	-	-	-	15	-	-	2	-	3	3	4
Female	43	10	1	-	-	-	11	-	-	-	-	1	1	-
White	41	3	-	-	-	-	3	-	-	2	-	2	1	-
Male	21	2	-	-	-	-	2	-	-	2	-	2	1	-
Female	20	1	-	-	-	-	1	-	-	-	-	-	-	-
All other	65	22	1	-	-	-	23	-	-	-	-	2	3	4
Male	42	13	-	-	-	-	13	-	-	-	-	1	2	4
Female	23	9	1	-	-	-	10	-	-	-	-	1	1	-
Black	64	22	1	-	-	-	23	-	-	-	-	2	3	4
Male	41	13	-	-	-	-	13	-	-	-	-	1	2	4
Female	23	9	1	-	-	-	10	-	-	-	-	1	1	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	2	1	-	-	2	1	1	2	-	1	-	-
Male	-	-	1	1	-	-	1	-	-	-	-	-	-	-
Female	-	-	1	-	-	-	1	1	1	2	-	1	-	-
White	-	-	2	1	-	-	2	1	1	2	-	1	-	-
Male	-	-	1	1	-	-	1	-	-	-	-	1	-	-
Female	-	-	1	-	-	-	1	1	1	2	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	2	-	1	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	9	3	5	5	8	5	6	7	3	3	3	-	-	-
Male	6	1	2	4	3	2	2	2	2	3	-	-	-	-
Female	3	2	3	1	5	3	4	5	1	-	3	-	-	-
White	7	3	4	5	5	4	6	6	3	3	3	-	-	-
Male	5	1	1	4	1	1	2	1	2	3	-	-	-	-
Female	2	2	3	1	4	3	4	5	1	-	3	-	-	-
All other	2	-	1	-	3	1	-	1	-	-	-	-	-	-
Male	1	-	1	-	2	1	-	1	-	-	-	-	-	-
Female	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Black	2	-	-	-	3	-	-	1	-	-	-	-	-	-
Male	1	-	-	-	2	-	-	1	-	-	-	-	-	-
Female	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Septicemia (038)	305	329	438	632	1,058	1,582	2,194	2,843	3,181	2,861	1,889	653	148	4
Male	194	188	253	342	588	878	1,159	1,348	1,313	936	522	154	29	2
Female	111	141	185	290	470	704	1,035	1,495	1,868	1,925	1,367	499	119	2
White	173	204	288	442	794	1,235	1,758	2,365	2,695	2,495	1,671	568	114	3
Male	114	113	162	238	453	700	941	1,133	1,107	825	455	129	22	1
Female	59	91	126	204	341	535	817	1,232	1,588	1,670	1,216	439	92	2
All other	132	125	150	190	264	347	436	478	486	366	218	85	34	1
Male	80	75	91	104	135	178	218	215	206	111	67	25	7	1
Female	52	50	59	86	129	169	218	263	280	255	151	60	27	1
Black	126	116	137	172	247	328	413	452	453	338	198	82	32	1
Male	75	69	84	92	127	167	204	198	191	99	61	24	7	1
Female	51	47	53	80	120	161	209	254	262	239	137	58	25	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	122	96	93	101	147	206	191	178	115	46	17	2	-	-
Male	99	76	66	62	82	110	93	92	47	13	6	1	-	-
Female	23	20	27	39	65	96	98	86	68	33	11	1	-	-
White	94	69	66	76	124	173	165	162	103	42	15	1	-	-
Male	79	55	48	50	70	96	80	82	45	12	6	1	-	-
Female	15	14	18	26	54	77	85	80	58	30	9	-	-	-
All other	28	27	27	25	23	33	26	16	12	4	2	1	-	-
Male	20	21	18	12	12	14	13	10	2	1	-	-	-	-
Female	8	6	9	13	11	19	13	6	10	3	2	1	-	-
Black	21	18	13	10	11	21	18	9	9	3	2	1	-	-
Male	14	12	7	4	5	10	8	5	1	-	-	-	-	-
Female	7	6	6	6	6	11	10	4	8	3	2	1	-	-
Syphilis (090-097)	3	5	4	3	4	3	6	13	12	8	3	1	1	-
Male	2	5	4	2	2	-	2	6	7	4	1	-	1	-
Female	1	-	-	1	2	3	4	7	5	4	2	1	-	-
White	2	-	3	-	3	-	2	8	8	2	3	1	1	-
Male	1	-	3	-	1	-	-	3	3	1	1	-	1	-
Female	1	-	-	-	2	-	2	5	5	1	-	-	-	-
All other	1	5	1	3	1	3	4	5	4	6	2	1	-	-
Male	1	5	1	2	1	-	2	3	4	3	1	-	-	-
Female	-	-	-	1	-	3	2	2	-	3	-	-	-	-
Black	1	5	1	3	1	3	4	5	4	5	1	-	-	-
Male	1	5	1	2	1	-	2	3	4	2	-	-	-	-
Female	-	-	-	1	-	3	2	2	-	3	-	-	-	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
All other infectious and parasitic diseases (001-003, 005,020-032,037,039-041,*042-*044,046-054, 056-066,071-088,098-139)	32,214	370	97	62	39	24	592	121	71	116	612	3,248	5,859	6,358
Male	26,301	203	43	34	24	11	315	59	38	70	453	2,754	5,111	5,607
Female	5,913	167	54	28	15	13	277	62	33	46	159	494	748	751
White	22,658	200	50	33	22	8	313	60	48	81	359	2,156	3,859	4,254
Male	19,131	120	22	17	13	4	176	31	25	54	278	1,931	3,547	3,979
Female	3,527	80	28	16	9	4	137	29	23	27	81	225	312	275
All other	9,556	170	47	29	17	16	279	61	23	35	253	1,092	2,000	2,104
Male	7,170	83	21	17	11	7	139	28	13	16	175	823	1,564	1,628
Female	2,386	87	26	12	6	9	140	33	10	19	78	269	436	476
Black	9,198	159	44	26	16	16	261	54	20	31	247	1,059	1,962	2,048
Male	6,890	76	20	16	10	7	129	25	10	14	170	797	1,531	1,581
Female	2,308	83	24	10	6	9	132	29	10	17	77	262	431	467
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	505,322	90	125	116	148	124	603	569	525	759	1,060	1,897	3,530	6,012
Male	268,283	48	63	66	83	68	328	324	297	441	637	1,025	1,685	2,624
Female	237,039	42	62	50	65	56	275	245	228	318	423	872	1,845	3,388
White	441,585	69	101	91	125	96	482	464	433	606	864	1,526	2,805	4,754
Male	232,608	36	49	49	71	57	262	262	244	363	516	847	1,379	2,064
Female	208,977	33	52	42	54	39	220	202	189	243	348	679	1,426	2,690
All other	63,737	21	24	25	23	28	121	105	92	153	196	371	725	1,258
Male	35,675	12	14	17	12	11	66	62	53	78	121	178	306	560
Female	28,062	9	10	8	11	17	55	43	39	75	75	193	419	698
Black	57,077	17	21	18	18	24	98	82	72	122	170	321	627	1,066
Male	31,995	11	12	13	9	8	53	48	43	59	103	147	259	473
Female	25,082	6	9	5	9	16	45	34	29	63	67	174	368	593
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8,405	-	1	-	-	-	1	2	3	9	14	25	40	104
Male	5,636	-	-	-	-	-	-	2	2	3	12	18	31	82
Female	2,769	-	1	-	-	-	1	-	1	6	2	7	9	22
White	6,918	-	1	-	-	-	1	2	2	6	11	16	26	59
Male	4,515	-	-	-	-	-	-	2	1	2	10	12	19	46
Female	2,403	-	1	-	-	-	1	-	1	4	1	4	7	13
All other	1,487	-	-	-	-	-	-	-	1	3	3	9	14	45
Male	1,121	-	-	-	-	-	-	-	1	1	2	6	12	36
Female	366	-	-	-	-	-	-	-	-	2	1	3	2	9
Black	1,311	-	-	-	-	-	-	-	1	2	3	8	11	33
Male	1,000	-	-	-	-	-	-	-	1	1	2	5	9	28
Female	311	-	-	-	-	-	-	-	-	1	1	3	2	5
Malignant neoplasms of digestive organs and peritoneum (150-159)	120,765	8	8	3	7	7	33	7	8	34	73	202	425	950
Male	63,920	4	4	2	5	3	18	4	3	19	41	106	246	583
Female	56,845	4	4	1	2	4	15	3	5	15	32	96	179	367
White	103,530	8	5	1	5	5	24	6	4	25	47	147	307	666
Male	54,515	4	3	-	4	3	14	4	1	16	23	77	176	388
Female	49,015	4	2	1	1	2	10	2	3	9	24	70	131	268
All other	17,235	-	3	2	2	2	9	1	4	9	26	55	118	284
Male	9,405	-	1	2	1	1	4	-	2	3	18	29	70	185
Female	7,830	-	2	-	1	2	5	1	2	6	8	26	48	99
Black	14,933	-	3	1	2	2	8	1	4	7	24	46	91	221
Male	8,001	-	1	1	1	-	3	-	2	2	16	23	50	150
Female	6,932	-	2	-	1	2	5	1	2	5	8	23	41	71
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	146,386	4	2	-	1	-	7	7	6	13	27	74	266	767
Male	94,950	3	2	-	-	-	5	4	2	7	22	43	171	459
Female	51,436	1	-	-	1	-	2	3	4	6	5	31	95	308
White	128,927	3	1	-	1	-	5	6	4	10	17	59	195	587
Male	82,714	2	1	-	-	-	3	3	1	5	14	35	120	347
Female	46,213	1	-	-	1	-	2	3	3	5	3	24	75	240
All other	17,459	1	1	-	-	-	2	1	2	3	10	15	71	180
Male	12,236	1	1	-	-	-	2	1	1	2	8	8	51	112
Female	5,223	-	-	-	-	-	-	-	1	1	2	7	20	68
Black	15,913	1	1	-	-	-	2	-	2	2	10	14	62	168
Male	11,219	1	1	-	-	-	2	-	1	1	8	8	46	106
Female	4,694	-	-	-	-	-	-	-	1	1	2	6	16	62
Malignant neoplasm of breast (174-175)	43,663	-	-	-	-	-	-	-	-	1	14	122	507	1,200
Male	272	-	-	-	-	-	-	-	-	-	1	-	-	1
Female	43,391	-	-	-	-	-	-	-	-	1	13	122	507	1,199
White	38,513	-	-	-	-	-	-	-	-	-	9	85	385	931
Male	227	-	-	-	-	-	-	-	-	-	-	-	-	1
Female	38,286	-	-	-	-	-	-	-	-	-	9	85	385	930
All other	5,150	-	-	-	-	-	-	-	-	1	5	37	122	269
Male	45	-	-	-	-	-	-	-	-	-	1	-	-	-
Female	5,105	-	-	-	-	-	-	-	-	1	4	37	122	269
Black	4,703	-	-	-	-	-	-	-	-	1	5	38	117	244
Male	44	-	-	-	-	-	-	-	-	-	1	-	-	-
Female	4,659	-	-	-	-	-	-	-	-	1	4	36	117	244
Malignant neoplasms of genital organs (179-187)	57,487	2	-	-	-	-	2	-	5	25	82	185	398	620
Male	32,929	2	-	-	-	-	2	-	-	13	38	57	70	67
Female	24,558	-	-	-	-	-	-	-	5	12	44	128	328	553
White	48,635	1	-	-	-	-	1	-	4	19	73	152	313	510
Male	27,412	1	-	-	-	-	1	-	-	12	37	53	65	61
Female	21,223	-	-	-	-	-	-	-	4	7	36	99	248	449
All other	8,852	1	-	-	-	-	1	-	1	6	9	33	85	110
Male	5,517	1	-	-	-	-	1	-	-	1	1	4	5	6
Female	3,335	-	-	-	-	-	-	-	1	5	8	29	80	104
Black	8,195	1	-	-	-	-	1	-	-	4	7	26	74	95
Male	5,226	1	-	-	-	-	1	-	-	-	1	2	5	6
Female	2,969	-	-	-	-	-	-	-	-	4	6	24	69	89

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
All other infectious and parasitic diseases (001-003, 005,020-032,037,039-041,*042-*044,046-054, 056-066,071-089,098-139)	4,749	2,847	1,649	1,225	1,013	957	792	736	598	373	180	85	19	14
Male	4,288	2,557	1,424	986	714	602	439	376	286	143	68	17	3	11
Female	481	290	225	239	299	355	353	360	312	230	112	68	16	3
White	3,348	2,085	1,202	904	765	784	670	638	535	335	160	77	17	8
Male	3,144	1,945	1,074	741	549	496	363	327	261	123	60	16	3	8
Female	204	140	128	163	216	288	307	311	274	212	100	61	14	-
All other	1,401	762	447	321	248	173	122	98	63	38	20	8	2	6
Male	1,124	612	350	245	165	106	76	49	25	20	8	1	-	3
Female	277	150	97	76	83	67	46	49	38	18	12	7	2	3
Black	1,361	732	427	302	233	154	105	87	55	30	15	8	1	6
Male	1,091	583	332	230	157	90	62	43	23	14	4	1	-	3
Female	270	149	95	72	76	64	43	44	32	16	11	7	1	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	10,211	15,798	24,025	36,960	57,959	76,599	80,814	76,775	58,236	34,378	14,256	3,805	524	27
Male	4,501	7,511	12,369	20,280	32,763	43,267	45,467	41,655	29,635	15,912	5,671	1,314	152	15
Female	5,710	8,287	11,656	16,670	25,196	33,332	35,347	34,920	28,401	18,466	8,585	2,491	372	12
White	8,226	12,793	19,654	30,786	49,745	66,951	71,867	68,841	52,681	31,229	13,026	3,407	430	15
Male	3,602	5,958	9,367	16,819	27,973	37,557	40,179	37,223	26,754	14,258	5,117	1,137	118	9
Female	4,624	6,835	9,687	13,967	21,772	29,394	31,688	31,618	25,927	16,971	7,909	2,270	312	6
All other	1,985	3,005	4,371	6,174	8,214	9,648	8,947	7,934	5,555	3,149	1,230	398	94	12
Male	899	1,553	2,402	3,471	4,790	5,710	5,288	4,632	3,081	1,654	554	177	34	6
Female	1,086	1,452	1,969	2,703	3,424	3,938	3,659	3,302	2,474	1,495	676	221	60	6
Black	1,730	2,649	3,878	5,569	7,449	8,688	8,051	7,108	5,002	2,825	1,114	358	87	11
Male	788	1,404	2,152	3,182	4,363	5,126	4,768	4,113	2,753	1,455	500	161	30	6
Female	942	1,245	1,726	2,387	3,086	3,563	3,283	2,995	2,249	1,370	614	197	57	5
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	204	363	565	878	1,260	1,308	1,229	996	707	423	204	59	11	-
Male	182	295	429	660	951	915	762	582	395	217	77	18	3	-
Female	42	68	136	218	309	393	447	414	312	206	127	41	8	-
White	124	220	398	653	1,014	1,090	1,089	918	640	393	190	55	11	-
Male	95	183	296	486	761	750	689	524	348	206	71	17	3	-
Female	29	37	102	167	253	340	400	394	292	193	119	38	8	-
All other	80	143	167	225	246	218	140	78	67	30	14	4	-	-
Male	67	112	133	174	190	165	93	58	47	17	6	1	-	-
Female	13	31	34	51	56	53	47	20	20	13	8	3	-	-
Black	71	126	152	206	223	193	121	66	55	25	12	3	-	-
Male	60	102	121	164	171	145	80	51	40	15	4	1	-	-
Female	11	24	31	42	52	48	41	15	15	10	8	2	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,738	3,037	4,893	7,635	12,434	17,416	19,235	19,633	16,274	10,495	4,719	1,345	173	6
Male	1,064	1,867	3,074	4,774	7,568	10,326	10,813	10,176	7,349	4,022	1,478	345	39	5
Female	674	1,170	1,819	2,861	4,866	7,090	8,422	9,457	8,925	6,473	3,241	1,000	134	1
White	1,332	2,312	3,754	6,080	10,344	14,843	16,694	17,269	14,556	9,455	4,301	1,220	141	3
Male	831	1,412	2,341	3,843	6,330	8,862	9,443	8,935	6,559	3,589	1,330	296	32	3
Female	501	900	1,413	2,237	4,014	5,981	7,251	8,334	7,997	5,866	2,971	924	109	3
All other	406	725	1,139	1,555	2,090	2,573	2,541	2,364	1,718	1,040	418	125	32	3
Male	233	455	733	931	1,238	1,464	1,370	1,241	790	433	148	49	7	2
Female	173	270	406	624	852	1,109	1,171	1,123	928	607	270	76	25	1
Black	394	621	953	1,340	1,815	2,241	2,208	2,065	1,513	919	373	115	31	3
Male	188	390	614	807	1,060	1,258	1,169	1,052	676	361	129	43	6	2
Female	146	231	339	533	755	983	1,039	1,013	837	558	244	72	25	1
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,936	4,344	7,892	13,432	21,730	27,245	26,544	21,696	12,765	5,549	1,692	356	43	5
Male	1,223	2,705	5,002	8,817	14,338	17,990	17,374	14,048	8,211	3,410	917	181	18	3
Female	713	1,639	2,890	4,615	7,392	9,255	9,170	7,638	4,554	2,139	775	175	25	2
White	1,498	3,501	6,495	11,264	18,824	24,090	23,912	19,746	11,739	5,063	1,563	315	31	2
Male	918	2,109	4,038	7,297	12,216	15,727	15,506	12,668	7,499	3,091	848	156	11	2
Female	580	1,392	2,457	3,967	6,608	8,363	8,406	7,078	4,240	1,972	715	159	20	1
All other	438	843	1,397	2,168	2,906	3,155	2,632	1,940	1,026	486	128	41	12	2
Male	305	596	964	1,520	2,022	2,263	1,868	1,380	712	319	69	25	7	1
Female	133	247	433	648	884	892	764	560	314	167	60	16	5	1
Black	405	784	1,300	2,008	2,700	2,880	2,386	1,710	907	415	113	33	10	2
Male	287	560	909	1,419	1,896	2,059	1,705	1,222	634	269	61	20	5	1
Female	118	224	391	589	804	821	681	488	273	146	52	13	5	1
Malignant neoplasm of breast (174-175)	2,180	2,630	3,225	3,877	4,957	5,886	5,524	5,212	4,016	2,622	1,242	375	71	2
Male	9	16	17	23	39	43	43	36	24	9	1	1	1	-
Female	2,171	2,614	3,208	3,854	4,918	5,843	5,481	5,176	3,992	2,613	1,233	374	70	2
White	1,788	2,172	2,698	3,287	4,371	5,283	5,037	4,779	3,706	2,423	1,156	339	62	2
Male	7	11	14	17	32	36	35	20	7	9	1	1	1	-
Female	1,781	2,161	2,684	3,270	4,339	5,247	5,001	4,744	3,696	2,416	1,147	338	61	2
All other	392	458	527	590	586	603	487	433	310	199	86	36	9	-
Male	2	5	3	6	7	7	1	4	2	2	-	-	-	-
Female	390	453	524	584	579	596	480	432	306	197	86	36	9	-
Black	345	396	468	528	540	551	455	404	296	193	82	34	8	-
Male	2	5	3	6	6	7	1	4	2	2	-	-	-	-
Female	343	391	465	522	534	544	448	403	292	191	82	34	8	-
Malignant neoplasms of genital organs (179-187)	895	1,172	1,670	2,632	4,613	7,514	9,452	10,349	9,050	5,803	2,366	587	74	3
Male	52	77	275	795	1,979	3,959	5,808	6,940	6,486	4,164	1,707	392	46	2
Female	833	1,095	1,395	1,837	2,634	3,555	3,644	3,409	2,564	1,639	659	195	28	1
White	710	966	1,385	2,132	3,788	6,270	8,025	8,842	7,780	5,048	2,064	492	58	3
Male	48	65	218	593	1,559	3,194	4,814	5,802	5,499	3,567	1,471	317	34	2
Female	662	901	1,167	1,539	2,229	3,076	3,211	3,040	2,281	1,481	593	175	24	1
All other	175	206	285	500	825	1,244	1,427	1,507	1,270	755	302	95	16	-
Male	4	12	57	202	420	765	994	1,138						

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Malignant neoplasms, etc.-Con.														
Malignant neoplasms of urinary organs (188-189)	20,854	-	3	3	5	9	20	25	7	10	14	27	81	114
Male	13,181	-	1	1	3	3	8	14	3	-	6	12	46	77
Female	7,473	-	2	2	2	6	12	11	4	10	8	15	35	37
White	18,694	-	2	2	5	8	17	22	5	3	10	16	50	93
Male	12,047	-	-	1	3	3	7	12	1	-	4	6	31	67
Female	6,647	-	2	1	2	5	10	10	4	3	6	10	19	26
All other	1,960	-	1	1	-	1	3	3	2	7	4	11	31	21
Male	1,134	-	1	1	-	1	1	2	2	-	2	6	15	10
Female	826	-	-	1	-	1	2	1	1	5	2	5	16	11
Black	1,792	-	1	1	-	1	2	3	2	7	4	11	30	19
Male	1,029	-	1	-	-	1	2	2	2	-	2	6	14	9
Female	763	-	-	1	-	-	1	1	-	7	2	5	16	10
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	60,221	52	64	52	90	73	331	310	251	294	381	598	963	1,301
Male	31,891	27	31	34	49	39	180	164	123	161	244	361	585	767
Female	28,330	25	33	18	41	34	151	146	128	133	137	237	398	534
White	53,613	38	49	43	75	55	260	251	211	237	318	508	821	1,125
Male	29,366	19	22	26	39	32	138	131	103	129	203	307	496	664
Female	25,247	19	27	17	36	23	122	120	108	108	115	201	325	461
All other	6,608	14	15	9	15	18	71	59	40	57	63	90	142	176
Male	3,525	8	9	8	10	7	42	33	20	32	41	54	69	103
Female	3,083	6	6	1	5	11	29	26	20	25	22	36	73	73
Black	5,666	13	14	7	12	17	63	48	34	46	54	81	119	144
Male	3,130	8	8	6	8	6	36	26	17	24	35	47	59	85
Female	2,736	5	6	1	4	11	27	22	17	22	19	34	60	59
Leukemia (204-208)	18,574	24	44	54	41	31	194	187	195	274	261	309	359	420
Male	10,182	12	22	27	23	22	106	109	129	172	150	190	207	223
Female	8,382	12	22	27	18	9	88	78	66	102	111	119	152	197
White	16,722	19	40	41	35	27	162	151	160	221	225	245	295	339
Male	9,189	10	20	20	22	19	91	87	107	144	131	154	177	175
Female	7,533	9	20	21	13	8	71	64	53	77	94	91	118	164
All other	1,852	5	4	13	6	4	32	36	35	53	36	64	64	81
Male	1,003	2	2	7	1	3	15	22	22	28	19	36	30	48
Female	849	3	2	6	5	1	17	14	13	25	17	28	34	33
Black	1,591	2	2	9	4	3	20	25	26	41	27	49	50	63
Male	854	1	1	6	-	2	10	16	18	21	12	25	26	38
Female	737	1	1	3	4	1	10	9	8	20	15	24	24	25
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	29,167	-	3	4	4	4	15	31	50	99	194	355	491	536
Male	15,312	-	3	2	3	1	9	27	35	66	123	238	349	365
Female	13,855	-	-	2	1	3	6	4	15	33	71	117	142	171
White	26,033	-	3	4	4	1	12	26	43	85	154	298	413	444
Male	13,623	-	3	2	3	-	8	23	30	55	94	203	295	305
Female	12,410	-	-	2	1	1	4	3	13	30	60	95	118	139
All other	3,134	-	-	-	-	3	3	5	7	14	40	57	78	92
Male	1,689	-	-	-	-	1	1	4	5	11	29	35	54	60
Female	1,445	-	-	-	-	2	2	1	2	3	11	22	24	32
Black	2,773	-	-	-	-	2	2	5	3	12	36	50	73	79
Male	1,492	-	-	-	-	-	-	4	2	10	26	31	50	51
Female	1,281	-	-	-	-	2	2	1	2	10	19	19	23	28
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6,752	71	22	20	20	13	146	53	47	45	48	86	127	142
Male	3,012	31	10	12	9	4	66	23	22	24	23	47	71	87
Female	3,740	40	12	8	11	9	80	30	25	21	25	39	56	55
White	5,908	57	18	19	14	11	119	47	38	35	36	70	110	114
Male	2,658	25	10	12	6	3	56	20	17	20	15	38	60	71
Female	3,250	32	8	7	8	8	63	27	21	15	21	32	50	43
All other	844	14	4	1	6	2	27	6	9	10	12	16	17	28
Male	354	6	-	-	3	1	10	3	5	4	8	9	11	16
Female	490	8	4	1	3	1	17	3	4	6	4	7	6	12
Black	747	14	2	1	5	2	24	6	7	8	10	14	15	23
Male	316	6	-	-	3	1	10	3	3	3	6	8	9	14
Female	431	8	2	1	2	1	14	3	4	5	4	6	6	9
Diabetes mellitus (250)	47,664	4	1	2	2	2	11	7	17	29	86	244	430	617
Male	20,266	3	-	1	-	-	4	6	8	9	41	125	248	379
Female	27,398	1	1	1	2	2	7	1	9	20	45	119	182	238
White	38,696	3	1	2	2	2	10	3	12	21	54	176	321	473
Male	16,817	2	-	1	-	-	3	2	5	7	32	86	184	296
Female	21,879	1	1	1	2	2	7	1	7	14	22	90	137	177
All other	8,968	1	-	-	-	-	1	4	5	8	32	68	109	144
Male	3,449	1	-	-	-	-	1	4	3	2	9	39	64	83
Female	5,519	-	-	-	-	-	-	1	2	6	23	29	45	61
Black	8,114	1	-	-	-	-	1	3	5	7	30	67	105	134
Male	3,049	1	-	-	-	-	1	3	3	2	8	38	62	76
Female	5,065	-	-	-	-	-	-	-	2	5	22	29	43	58
Nutritional deficiencies (260-269)	3,017	16	1	1	1	1	20	-	1	4	5	2	12	20
Male	1,108	10	1	-	1	1	13	-	1	2	1	1	6	13
Female	1,909	6	-	1	-	-	7	-	-	2	4	1	6	7
White	2,546	11	1	1	1	1	15	-	1	3	4	2	9	12
Male	903	7	1	-	1	1	10	-	1	2	1	1	5	7
Female	1,643	4	-	1	-	-	5	-	-	1	3	1	4	5
All other	471	5	-	-	-	-	5	-	-	1	1	-	3	8
Male	205	3	-	-	-	-	3	-	-	-	-	-	1	6
Female	266	2	-	-	-	-	2	-	-	1	1	-	2	2
Black	433	5	-	-	-	-	5	-	-	1	-	-	2	7
Male	189	3	-	-	-	-	3	-	-	-	-	-	1	5
Female	244	2	-	-	-	-	2	-	-	1	-	-	1	2

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Malignant neoplasms, etc.—Con.														
Malignant neoplasms of urinary organs (188-189)	274	458	795	1,253	2,064	2,823	3,193	3,508	2,927	1,911	869	255	25	1
Male	193	317	568	884	1,452	1,877	2,135	2,270	1,754	1,059	379	117	12	-
Female	81	141	229	369	612	946	1,058	1,238	1,173	852	490	138	13	1
White	225	394	687	1,100	1,828	2,540	2,906	3,205	2,740	1,785	817	238	22	1
Male	163	270	500	785	1,308	1,706	1,957	2,091	1,558	997	360	113	11	1
Female	62	114	187	315	520	834	949	1,114	1,082	788	457	125	11	1
All other	49	74	109	153	236	283	287	303	187	126	52	17	3	-
Male	30	47	66	99	144	171	178	179	96	62	19	4	1	-
Female	19	27	42	54	92	112	109	124	91	64	33	13	2	-
Black	44	69	93	143	220	259	260	283	172	109	45	14	3	-
Male	26	46	57	93	134	156	157	163	88	52	17	3	1	-
Female	18	23	36	50	86	103	103	120	84	57	28	11	2	-
Malignant neoplasms of all other and unspecified sites (170-173,190-199)														
Male	1,856	2,385	3,076	4,514	6,620	8,299	8,494	8,066	6,319	3,880	1,710	489	77	7
Female	1,092	1,393	1,824	2,702	3,896	4,729	4,606	4,055	2,755	1,540	560	148	22	4
White	764	992	1,252	1,812	2,724	3,570	3,888	4,011	3,564	2,340	1,150	341	55	3
Male	1,615	2,047	2,613	3,924	5,804	7,368	7,704	7,346	5,783	3,596	1,578	440	63	1
Female	954	1,197	1,538	2,371	3,415	4,213	4,173	3,711	2,520	1,428	521	134	19	1
All other	661	850	1,075	1,553	2,389	3,155	3,531	3,635	3,263	2,168	1,057	306	44	4
Male	241	338	463	590	816	931	790	720	536	284	132	49	14	6
Female	138	196	286	331	481	516	433	344	235	112	39	14	3	3
All other	103	142	177	259	335	415	357	376	301	172	99	35	11	3
Black	214	292	410	533	741	845	706	644	466	255	115	39	12	5
Male	124	176	251	305	435	469	393	302	195	99	33	13	3	3
Female	90	116	159	228	306	376	313	342	271	156	82	26	9	2
Leukemia (204-208)	452	525	682	960	1,483	2,145	2,609	2,756	2,367	1,535	652	179	27	3
Male	238	281	405	567	898	1,311	1,535	1,514	1,180	659	256	56	5	1
Female	214	244	277	393	585	834	1,074	1,242	1,187	876	396	123	22	2
White	378	451	590	834	1,310	1,936	2,410	2,551	2,212	1,449	616	163	22	2
Male	201	241	352	500	805	1,182	1,414	1,405	1,105	618	242	54	3	1
Female	177	210	238	334	505	754	996	1,146	1,107	831	374	109	19	1
All other	74	74	92	126	173	209	199	205	155	86	36	16	5	1
Male	37	40	53	67	93	129	121	109	75	41	14	2	2	-
Female	37	34	39	59	80	80	78	96	80	45	22	14	3	1
Black	53	67	81	111	151	184	183	183	143	78	34	16	5	1
Male	24	35	46	64	82	112	109	93	68	38	13	2	2	-
Female	29	32	35	47	69	72	74	90	75	40	21	14	3	1
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	686	884	1,227	1,779	2,798	3,963	4,534	4,569	3,811	2,160	802	160	23	-
Male	468	560	777	1,068	1,642	2,117	2,371	2,234	1,681	832	288	56	6	-
Female	218	324	450	711	1,156	1,846	2,163	2,335	2,130	1,328	514	104	17	-
White	556	740	1,034	1,512	2,462	3,531	4,090	4,185	3,525	2,017	741	145	20	-
Male	385	470	670	927	1,447	1,887	2,147	2,052	1,546	761	265	49	4	-
Female	171	270	364	585	1,015	1,644	1,943	2,133	1,979	1,256	476	96	16	-
All other	130	144	193	267	336	432	444	384	286	143	61	15	3	-
Male	83	90	107	141	195	230	224	182	135	71	23	7	2	-
Female	47	54	86	126	141	202	220	202	151	72	38	8	1	-
Black	117	123	175	240	303	379	393	337	252	123	56	18	2	-
Male	73	79	100	127	176	202	197	158	119	60	20	6	1	-
Female	44	44	75	113	127	177	196	179	133	63	36	7	1	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	154	169	230	286	469	681	848	1,034	972	744	347	105	18	1
Male	78	82	112	138	240	361	442	429	389	255	94	27	2	-
Female	76	87	118	148	229	320	406	605	583	489	253	78	16	1
White	120	132	177	205	408	580	756	925	873	696	327	94	15	-
Male	58	69	86	116	213	310	399	392	358	245	87	26	2	-
Female	62	63	91	119	195	270	357	534	515	451	240	68	13	-
All other	34	37	53	51	61	101	92	108	99	48	20	11	3	1
Male	20	13	26	22	27	51	43	37	31	10	7	1	-	-
Female	14	24	27	29	34	50	49	71	68	38	13	10	3	1
Black	32	31	44	43	54	93	84	91	91	44	19	10	3	1
Male	19	11	24	18	26	46	41	30	29	8	7	1	-	-
Female	13	20	20	25	28	47	43	61	62	36	12	9	3	1
Diabetes mellitus (250)	893	1,187	1,647	2,553	4,416	6,306	6,974	7,679	6,858	4,632	2,249	692	133	4
Male	535	646	901	1,316	2,120	2,927	3,116	3,295	2,456	1,418	547	146	21	2
Female	358	541	746	1,237	2,296	3,379	3,858	4,384	4,402	3,214	1,702	546	112	2
White	665	840	1,144	1,855	3,332	4,979	5,674	6,474	5,882	4,061	2,011	587	111	1
Male	411	463	652	1,000	1,674	2,418	2,640	2,972	2,159	1,269	485	132	17	1
Female	254	377	492	865	1,659	2,561	3,034	3,502	3,724	2,792	1,526	455	94	-
All other	228	347	503	698	1,084	1,327	1,300	1,205	976	571	238	105	22	3
Male	124	183	239	316	446	509	476	423	298	149	62	14	4	1
Female	104	164	264	372	638	818	824	782	678	422	176	91	18	2
Black	207	314	457	632	964	1,196	1,177	1,031	882	515	209	95	20	3
Male	110	161	212	285	395	457	414	368	255	129	52	14	3	1
Female	97	153	245	347	569	739	763	723	627	386	157	81	17	2
Nutritional deficiencies (260-269)	11	22	23	49	76	137	194	377	531	642	531	275	84	1
Male	3	14	14	21	34	70	93	166	210	220	141	69	15	1
Female	8	8	9	28	42	67	101	211	321	422	390	206	69	-
White	7	9	15	30	55	106	146	318	444	557	481	257	74	1
Male	1	4	9	14	23	58	72	139	173	181	123	64	14	1
Female	6	5	6	16	32	48	74	179	271	376	358	193	60	-
All other	4	13	8	19	21	31	48	59	87	85	58	18	10	-
Male	2	10	5	7	11	12	21	27	37	37	18	5	1	-
Female	2	3	3	12	10	19	27	32	50	46	32	13	9	-
Black	4	13	8	18	20	29	45	56	78	74	47	17	9	-
Male	2	10	5	7	11	12	21	25	33	32	17	4	1	-
Female	2	3	3	11	9	17	24	31	45	42	30	13	8	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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 [Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Anemias (280-285)	4,092	29	20	12	6	13	80	28	23	47	77	84	103	111
Male	1,770	21	11	7	3	10	52	16	11	30	46	49	57	53
Female	2,322	8	9	5	3	3	28	12	12	17	31	35	46	58
White	3,136	16	7	3	3	4	33	10	9	12	23	16	20	29
Male	1,274	12	3	2	1	3	21	2	3	7	14	9	12	16
Female	1,862	4	4	1	2	1	12	8	6	5	9	7	8	13
All other	956	13	13	9	3	9	47	18	14	35	54	68	83	82
Male	496	9	8	5	2	7	31	14	8	23	32	40	45	37
Female	460	4	5	4	1	2	16	4	6	12	22	28	38	45
Black	887	6	12	8	1	9	36	17	13	32	53	67	82	79
Male	460	5	7	5	-	7	24	13	7	22	31	39	45	37
Female	427	1	5	3	1	2	12	4	6	10	22	28	37	42
Meningitis (320-322)	1,017	197	35	27	11	8	278	23	14	14	15	24	29	45
Male	545	108	20	19	9	4	160	15	6	6	9	15	21	39
Female	472	89	15	8	2	4	118	8	8	8	6	9	8	6
White	705	111	27	16	8	5	167	20	8	10	8	17	20	28
Male	371	65	16	12	6	2	101	12	3	4	5	12	14	25
Female	334	46	11	4	2	3	66	8	5	6	3	5	6	3
All other	312	86	8	11	3	3	111	3	6	4	7	7	9	17
Male	174	43	4	7	3	2	59	3	3	2	4	3	7	14
Female	138	43	4	4	-	1	52	-	3	2	3	4	2	3
Black	284	74	7	11	3	3	98	3	6	3	7	5	9	16
Male	159	37	4	7	3	2	53	3	3	1	4	2	7	13
Female	125	37	3	4	-	1	45	-	3	2	3	3	2	3
Major cardiovascular diseases (390-448)	916,007	963	152	78	60	45	1,298	162	239	440	784	1,515	2,965	5,268
Male	442,737	541	67	40	33	25	706	86	129	289	469	918	1,906	3,680
Female	473,270	422	85	38	27	20	592	76	110	151	315	597	1,059	1,588
White	807,688	606	90	53	41	34	824	124	170	312	508	1,032	1,952	3,534
Male	389,824	338	37	23	25	18	441	69	99	209	317	639	1,313	2,582
Female	417,864	268	53	30	16	16	383	55	71	103	191	393	639	952
All other	108,319	357	62	25	19	11	474	38	69	128	276	483	1,013	1,734
Male	52,913	203	30	17	8	7	265	17	30	80	152	279	583	1,098
Female	55,406	154	32	8	11	4	209	21	39	48	124	204	420	636
Black	98,068	309	55	21	16	11	412	30	60	117	255	436	940	1,589
Male	47,209	175	28	14	7	7	231	14	27	70	138	246	546	999
Female	50,859	134	27	7	9	4	181	16	33	47	117	190	394	600
Diseases of heart (390-398,402,404-429)	720,058	794	134	63	48	37	1,076	124	184	344	573	1,089	2,201	4,068
Male	360,788	442	61	34	25	21	583	65	104	233	355	706	1,514	3,008
Female	359,270	352	73	29	23	16	493	59	80	111	218	383	687	1,060
White	637,364	501	78	42	33	28	682	95	131	241	362	722	1,467	2,816
Male	319,362	280	34	20	19	16	369	53	79	164	233	479	1,048	2,172
Female	318,002	221	44	22	14	12	313	42	52	77	129	243	419	644
All other	82,694	293	56	21	15	9	394	29	53	103	211	367	734	1,252
Male	41,426	162	27	14	6	5	214	12	25	69	122	227	466	836
Female	41,268	131	29	7	9	4	180	17	28	34	89	140	268	416
Black	75,111	254	50	18	13	9	344	24	46	95	195	334	690	1,154
Male	37,038	141	25	11	6	5	188	11	23	61	110	203	431	761
Female	38,073	113	25	7	7	4	156	13	23	34	85	131	259	393
Rheumatic fever and rheumatic heart disease (390-398)	6,018	7	1	-	-	1	9	4	4	16	19	36	66	109
Male	1,830	2	-	-	-	-	2	1	2	8	8	15	35	56
Female	4,188	5	1	-	-	1	7	3	2	8	11	21	31	53
White	5,483	6	1	-	-	1	8	4	2	10	12	24	48	72
Male	1,655	2	-	-	-	-	2	1	1	4	6	11	27	39
Female	3,828	4	1	-	-	1	6	3	1	6	6	13	21	33
All other	535	1	-	-	-	-	1	-	2	6	7	12	18	37
Male	175	-	-	-	-	-	-	-	1	4	2	4	8	17
Female	360	1	-	-	-	-	1	-	1	2	5	8	10	20
Black	436	1	-	-	-	-	1	-	2	5	6	7	16	34
Male	146	-	-	-	-	-	-	-	1	3	1	3	7	14
Female	290	1	-	-	-	-	1	-	1	2	5	4	9	20
Hypertensive heart disease (402)	21,072	-	-	-	1	-	1	-	2	2	14	42	106	205
Male	8,822	-	-	-	-	-	-	-	-	2	11	28	75	139
Female	12,250	-	-	-	1	-	1	-	2	-	3	14	31	66
White	15,165	-	-	-	-	-	-	-	2	1	4	16	45	77
Male	6,077	-	-	-	-	-	-	-	1	4	15	36	62	62
Female	9,088	-	-	-	-	-	-	-	2	-	1	9	15	15
All other	5,907	-	-	-	1	-	1	-	-	1	10	26	61	128
Male	2,745	-	-	-	-	-	-	-	-	1	7	13	39	77
Female	3,162	-	-	-	1	-	1	-	-	-	3	13	22	51
Black	5,636	-	-	-	1	-	1	-	-	1	10	26	60	124
Male	2,608	-	-	-	-	-	-	-	-	1	7	13	38	75
Female	3,028	-	-	-	1	-	1	-	-	-	3	13	22	49
Hypertensive heart and renal disease (404)	2,377	1	-	-	-	-	1	-	-	-	7	6	15	19
Male	959	-	-	-	-	-	-	-	-	-	4	1	7	15
Female	1,418	1	-	-	-	-	1	-	-	-	3	5	8	4
White	1,648	1	-	-	-	-	1	-	-	-	2	1	5	2
Male	648	-	-	-	-	-	-	-	-	-	1	-	3	1
Female	1,000	1	-	-	-	-	1	-	-	-	1	1	2	1
All other	729	-	-	-	-	-	-	-	-	-	5	5	10	17
Male	311	-	-	-	-	-	-	-	-	-	3	1	4	14
Female	418	-	-	-	-	-	-	-	-	-	2	4	6	3
Black	707	-	-	-	-	-	-	-	-	-	5	5	10	17
Male	300	-	-	-	-	-	-	-	-	-	3	1	4	14
Female	407	-	-	-	-	-	-	-	-	-	2	4	6	3

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Anemias (280-285)	84	61	95	98	174	250	354	496	628	619	440	201	39	-
Male	48	34	52	50	74	119	187	236	250	223	128	54	7	-
Female	36	27	43	48	100	137	167	260	378	396	312	147	32	-
White	34	26	53	68	137	196	289	418	571	569	400	181	32	-
Male	22	11	23	33	55	93	155	191	224	201	116	51	4	-
Female	12	15	30	35	82	103	144	227	347	368	284	130	28	-
All other	50	35	42	30	37	54	55	78	57	50	40	20	7	-
Male	25	18	22	17	19	20	32	45	26	22	12	3	3	-
Female	24	16	20	13	18	34	23	33	31	28	28	17	4	-
Black	49	32	40	24	34	49	49	71	54	44	37	19	6	-
Male	26	19	21	13	17	18	29	41	23	19	10	3	3	-
Female	23	13	19	11	17	31	20	30	31	25	27	16	3	-
Meningitis (320-322)	49	37	44	49	67	70	76	67	61	36	20	5	-	-
Male	29	23	27	23	35	32	35	26	22	16	4	2	-	-
Female	14	14	17	26	32	38	41	41	39	20	16	3	-	-
White	26	21	25	36	54	60	60	50	47	29	15	4	-	-
Male	17	12	17	15	29	27	27	20	15	12	2	2	-	-
Female	9	9	8	21	25	33	33	30	32	17	13	2	-	-
All other	17	16	19	13	13	10	16	17	14	7	5	1	-	-
Male	12	11	10	8	6	5	8	6	7	4	2	-	-	-
Female	5	5	9	5	7	5	8	11	7	3	3	1	-	-
Black	17	16	17	13	13	9	13	16	13	6	3	1	-	-
Male	12	11	8	5	6	4	6	6	7	4	1	-	-	-
Female	5	5	9	8	7	5	7	10	6	2	2	1	-	-
Major cardiovascular diseases (390-448)	9,492	14,788	21,454	34,390	57,430	86,365	112,379	141,425	155,293	137,738	88,435	36,141	7,883	123
Male	6,865	10,598	15,168	23,721	37,922	53,965	65,092	72,808	67,601	47,616	23,928	7,764	1,435	71
Female	2,627	4,190	6,286	10,669	19,508	32,400	47,287	68,617	87,692	90,122	64,507	28,377	6,448	52
White	6,849	11,128	16,513	27,443	47,621	73,316	98,498	126,190	141,349	127,205	82,515	33,669	6,868	68
Male	5,176	8,285	12,104	19,476	32,434	46,911	57,989	65,744	61,786	43,778	22,108	7,140	1,188	36
Female	1,673	2,843	4,409	7,967	15,187	26,405	40,509	60,446	79,563	83,427	60,407	26,529	5,680	32
All other	2,643	3,660	4,941	6,947	9,809	13,049	13,881	15,235	13,944	10,533	5,920	2,472	1,015	55
Male	1,689	2,313	3,064	4,245	5,488	7,054	7,103	7,064	5,815	3,838	1,820	624	247	35
Female	954	1,347	1,877	2,702	4,321	5,995	6,778	8,171	8,129	6,695	4,100	1,848	768	20
Black	2,444	3,372	4,531	6,327	9,004	11,876	12,560	13,748	12,498	9,410	5,290	2,227	941	51
Male	1,549	2,115	2,785	3,854	5,004	6,363	6,341	6,240	5,031	3,294	1,543	566	221	32
Female	895	1,257	1,746	2,473	4,000	5,513	6,219	7,508	7,467	6,116	3,687	1,661	720	19
Diseases of heart (390-398,402,404-429)	7,687	12,175	18,029	29,097	48,449	71,119	90,254	110,825	119,019	103,715	66,466	27,382	6,078	104
Male	5,893	9,169	13,218	20,665	32,819	45,447	53,392	59,130	53,022	36,688	18,541	6,067	1,110	59
Female	1,794	3,006	4,811	8,432	15,630	25,672	36,862	52,695	65,997	67,027	47,925	21,315	4,968	45
White	5,735	9,446	14,172	23,571	40,630	60,874	79,629	99,299	108,657	95,929	62,046	25,504	5,296	60
Male	4,573	7,368	10,758	17,187	28,254	39,841	47,864	52,731	48,624	33,795	17,138	5,576	924	32
Female	1,162	2,078	3,414	6,384	12,276	21,033	31,765	46,568	60,033	62,134	44,908	19,928	4,372	28
All other	1,952	2,729	3,857	5,526	7,819	10,245	10,625	11,526	10,362	7,786	4,420	1,878	782	44
Male	1,320	1,801	2,460	3,478	4,465	5,606	5,528	5,399	4,398	2,893	1,403	491	186	27
Female	632	928	1,397	2,048	3,354	4,639	5,097	6,127	5,964	4,893	3,017	1,387	596	17
Black	1,802	2,517	3,547	5,044	7,207	9,356	9,660	10,427	9,318	6,973	3,914	1,697	726	41
Male	1,202	1,638	2,227	3,149	4,087	5,064	4,956	4,785	3,823	2,496	1,185	447	166	25
Female	600	879	1,320	1,895	3,120	4,292	4,704	5,642	5,495	4,477	2,729	1,250	560	16
Rheumatic fever and rheumatic heart disease (390-399)	144	148	226	340	518	765	859	960	911	564	242	65	13	-
Male	60	67	64	131	203	281	280	245	215	115	32	8	2	-
Female	84	81	162	209	315	484	579	715	696	449	210	57	11	-
White	96	117	185	294	456	704	814	916	879	539	230	60	13	-
Male	43	53	57	119	175	264	269	231	207	108	29	7	2	-
Female	53	64	128	175	281	440	545	685	672	431	201	53	11	-
All other	48	31	41	46	62	61	45	44	32	25	12	5	-	-
Male	17	14	7	12	28	17	11	14	8	7	3	1	-	-
Female	31	17	34	34	34	44	34	30	24	18	9	4	-	-
Black	40	26	35	36	48	50	39	29	27	20	11	4	-	-
Male	14	14	5	10	23	14	10	11	7	5	3	1	-	-
Female	26	12	30	26	25	36	29	18	20	15	8	3	-	-
Hypertensive heart disease (402)	403	602	797	1,151	1,659	2,256	2,489	2,988	3,111	2,787	1,728	621	103	5
Male	279	369	506	732	968	1,215	1,179	1,186	1,044	686	294	93	13	3
Female	124	233	291	419	691	1,041	1,310	1,802	2,067	2,101	1,434	528	90	2
White	195	273	401	655	982	1,494	1,687	2,284	2,550	2,373	1,510	538	77	1
Male	152	181	278	447	616	828	831	925	815	566	241	70	9	-
Female	43	92	123	208	366	666	856	1,359	1,735	1,807	1,269	468	68	1
All other	208	329	396	496	677	762	802	704	561	414	218	83	26	4
Male	127	188	228	285	352	387	348	261	229	120	53	23	4	3
Female	81	141	168	211	325	375	454	443	332	294	165	60	22	1
Black	203	322	384	482	652	719	774	663	523	384	201	78	25	4
Male	123	183	219	278	337	364	335	242	206	112	47	21	4	3
Female	80	139	165	204	315	355	439	421	317	272	154	57	21	1
Hypertensive heart and renal disease (404)	36	31	54	83	128	228	273	347	467	375	223	73	11	-
Male	22	22	32	45	58	115	116	140	170	127	65	14	6	-
Female	14	9	22	38	70	113	157	207	297	248	158	59	5	-
White	8	12	14	33	70	142	184	250	363	302	188	63	8	-
Male	6	9	10	17	31	75	85	95	136	106	57	13	3	-
Female	2	3	4	16	39	67	99	155	227	196	131	50	5	-
All other	28	19	40	50	58	86	89	97	104	73	35	10	3	-
Male	16	13	22	28	27	40	31	45	34	21	8	1	3	-
Female	12	6	18	22	31	46	58	52	70	52	27	9	-	-
Black	28	19	40	50	56	82	87	92	97	71	35	10	3	-
Male	16	13	22	28	25	37	31	43	32	19	8	1	3	-
Female	12													

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Diseases of heart-Con.														
Ischemic heart disease (410-414)	489,171	26	6	2	1	-	35	5	14	25	88	271	792	1,993
Male	252,597	15	2	-	1	-	18	1	9	16	62	202	611	1,598
Female	236,574	11	4	-	-	-	17	4	5	9	26	69	181	395
White	443,859	18	4	1	1	-	24	2	12	18	62	203	603	1,553
Male	229,937	10	1	-	1	-	12	1	8	13	42	154	473	1,285
Female	213,922	8	3	1	-	-	12	1	4	5	20	49	130	268
All other	45,312	8	2	1	-	-	11	3	2	7	26	68	189	440
Male	22,660	5	1	-	-	-	6	-	1	3	20	48	138	313
Female	22,652	3	1	1	-	-	5	3	1	4	6	20	51	127
Black	40,571	6	1	1	-	-	8	2	2	7	24	62	172	397
Male	19,858	4	-	-	-	-	4	-	1	3	18	42	123	282
Female	20,713	2	1	1	-	-	4	2	1	4	6	20	49	115
Acute myocardial infarction (410)	239,008	16	5	-	-	-	21	2	8	14	57	161	446	1,148
Male	129,483	9	2	-	-	-	11	-	5	9	34	117	339	889
Female	109,525	7	3	-	-	-	10	2	3	5	23	44	107	259
White	216,252	12	3	-	-	-	15	1	8	11	40	118	343	905
Male	117,850	6	1	-	-	-	7	-	5	8	23	85	267	726
Female	98,402	6	2	-	-	-	8	1	3	3	17	33	76	179
All other	22,756	4	2	-	-	-	6	1	-	3	17	43	103	243
Male	11,633	3	1	-	-	-	4	-	-	1	11	32	72	163
Female	11,123	1	1	-	-	-	2	1	-	2	6	11	31	80
Black	20,436	2	1	-	-	-	3	-	-	3	16	41	98	218
Male	10,260	2	-	-	-	-	2	-	-	1	10	30	69	149
Female	10,176	-	1	-	-	-	1	-	-	2	6	11	29	69
Other acute and subacute forms of ischemic heart disease (411)	3,333	-	-	-	-	-	-	-	-	1	2	6	16	33
Male	1,968	-	-	-	-	-	-	-	-	1	2	4	12	22
Female	1,365	-	-	-	-	-	-	-	-	-	-	2	4	11
White	2,807	-	-	-	-	-	-	-	-	-	1	4	11	26
Male	1,667	-	-	-	-	-	-	-	-	-	1	3	8	19
Female	1,140	-	-	-	-	-	-	-	-	-	-	1	3	7
All other	526	-	-	-	-	-	-	-	-	1	1	2	5	7
Male	301	-	-	-	-	-	-	-	-	1	1	1	4	3
Female	225	-	-	-	-	-	-	-	-	-	-	1	1	4
Black	479	-	-	-	-	-	-	-	-	1	-	2	4	6
Male	272	-	-	-	-	-	-	-	-	1	-	1	3	2
Female	207	-	-	-	-	-	-	-	-	-	-	1	1	4
Angina pectoris (413)	1,070	-	-	-	-	-	-	1	-	-	1	-	4	3
Male	443	-	-	-	-	-	-	-	-	-	1	-	2	3
Female	627	-	-	-	-	-	-	1	-	-	-	-	2	-
White	959	-	-	-	-	-	-	-	-	-	1	-	2	2
Male	391	-	-	-	-	-	-	-	-	-	1	-	1	2
Female	568	-	-	-	-	-	-	-	-	-	-	-	1	-
All other	111	-	-	-	-	-	-	1	-	-	-	-	2	1
Male	52	-	-	-	-	-	-	-	-	-	-	-	1	1
Female	59	-	-	-	-	-	-	1	-	-	-	-	1	-
Black	103	-	-	-	-	-	-	1	-	-	-	-	2	1
Male	48	-	-	-	-	-	-	-	-	-	-	-	1	1
Female	55	-	-	-	-	-	-	1	-	-	-	-	1	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	245,760	10	1	2	1	-	14	2	6	10	28	104	326	809
Male	120,703	6	-	-	1	-	7	1	4	6	25	81	258	684
Female	125,057	4	1	2	-	-	7	1	2	4	3	23	68	125
White	223,841	6	1	1	1	-	9	1	4	7	20	81	247	620
Male	110,029	4	-	-	1	-	5	1	3	5	17	66	197	538
Female	113,812	2	1	1	-	-	4	-	1	2	3	15	50	82
All other	21,919	4	-	1	-	-	5	1	2	3	8	23	79	189
Male	10,674	2	-	-	-	-	2	-	1	1	8	15	61	146
Female	11,245	2	-	1	-	-	3	1	1	2	-	8	18	43
Black	19,553	4	-	1	-	-	5	1	2	3	8	19	68	172
Male	9,278	2	-	-	-	-	2	-	1	1	8	11	50	130
Female	10,275	2	-	1	-	-	3	1	1	2	-	8	18	42
Other diseases of endocardium (424)	13,004	17	1	4	2	-	24	5	9	13	21	39	80	84
Male	5,500	8	-	1	2	-	11	-	6	7	16	25	50	57
Female	7,504	9	1	3	-	-	13	5	3	6	5	14	30	27
White	11,951	15	1	3	2	-	21	3	6	11	16	27	56	54
Male	5,023	6	-	1	2	-	9	-	3	5	12	18	34	36
Female	6,928	9	1	2	-	-	12	3	3	6	4	9	22	18
All other	1,053	2	-	1	-	-	3	2	3	2	5	12	24	30
Male	477	2	-	-	-	-	2	-	3	2	4	7	16	21
Female	576	-	-	1	-	-	1	2	-	-	1	5	8	9
Black	924	2	-	1	-	-	3	2	3	2	5	12	22	29
Male	414	2	-	-	-	-	2	-	3	2	4	7	15	20
Female	510	-	-	1	-	-	1	2	-	-	1	5	7	9
All other forms of heart disease (415-423,425-429)	188,416	743	126	57	44	36	1,006	110	155	288	424	695	1,142	1,658
Male	91,080	417	59	33	22	21	552	63	87	200	254	435	736	1,143
Female	97,336	326	67	24	22	15	454	47	68	88	170	260	406	515
White	159,258	461	72	38	30	27	628	86	109	201	266	451	710	1,058
Male	76,022	262	33	19	16	16	346	51	67	141	168	281	475	749
Female	83,236	199	39	19	14	11	282	35	42	60	98	170	235	309
All other	29,158	282	54	19	14	9	378	24	46	87	158	244	432	600
Male	15,058	155	26	14	6	5	206	12	20	59	86	154	261	394
Female	14,100	127	28	5	8	4	172	12	26	28	72	90	171	206
Black	26,837	245	49	16	12	9	331	20	39	80	145	222	410	553
Male	13,712	135	25	11	6	5	182	11	18	52	77	137	244	356
Female	13,125	110	24	5	6	4	149	9	21	28	68	85	166	197

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Diseases of heart-Con.														
Ischemic heart disease (410-414)	4,482	7,702	11,755	19,564	32,917	49,378	63,761	78,056	82,386	70,269	43,863	17,852	3,922	41
Male	3,671	6,112	9,031	14,423	22,952	32,367	38,677	42,042	37,706	25,704	12,644	4,003	726	22
Female	1,590	2,724	5,141	9,965	17,011	25,084	36,014	44,680	44,565	31,219	13,849	3,196	29	19
White	3,697	6,427	9,802	16,655	28,714	43,585	57,583	71,284	76,336	65,719	41,285	16,807	3,463	25
Male	3,108	5,237	7,730	12,551	20,568	29,212	35,400	38,801	35,202	23,977	11,804	3,793	612	14
Female	589	1,190	2,072	4,104	8,146	14,373	22,183	32,483	41,134	41,742	29,481	13,074	2,851	11
All other	785	1,275	1,953	2,909	4,203	5,793	6,178	6,772	6,050	4,550	2,578	1,045	459	16
Male	563	875	1,301	1,872	2,384	3,155	3,277	3,241	2,504	1,727	840	270	114	8
Female	222	400	652	1,037	1,819	2,638	2,901	3,531	3,546	2,823	1,738	775	345	8
Black	712	1,143	1,775	2,592	3,833	5,219	5,520	6,043	5,388	4,041	2,237	945	434	15
Male	498	764	1,159	1,645	2,154	2,805	2,882	2,817	2,144	1,465	694	245	105	8
Female	214	379	616	947	1,679	2,414	2,638	3,226	3,244	2,576	1,543	700	329	7
Acute myocardial infarction (410)	2,597	4,601	7,060	11,580	18,877	27,547	34,192	40,112	39,342	29,576	15,300	5,307	1,045	15
Male	2,135	3,659	5,453	8,517	13,030	17,849	20,381	21,460	18,217	11,115	4,756	1,290	209	8
Female	462	942	1,607	3,063	5,847	9,698	13,811	18,652	21,125	18,461	10,544	4,017	836	7
White	2,166	3,910	5,954	9,952	16,570	24,423	30,963	36,660	36,484	27,630	14,288	4,930	872	9
Male	1,824	3,178	4,712	7,468	11,761	16,163	18,707	19,809	16,991	10,369	4,396	1,176	169	6
Female	342	732	1,242	2,484	4,809	8,260	12,256	16,851	19,493	17,261	9,892	3,754	703	3
All other	431	691	1,106	1,628	2,307	3,124	3,229	3,452	2,858	1,946	1,012	377	173	6
Male	311	481	741	1,049	1,269	1,686	1,674	1,651	1,226	746	360	114	40	2
Female	120	210	365	579	1,038	1,438	1,555	1,801	1,632	1,200	652	263	133	4
Black	384	620	996	1,447	2,102	2,828	3,082	2,566	1,746	888	341	164	66	6
Male	269	420	651	912	1,146	1,515	1,474	1,440	1,069	651	308	106	36	2
Female	115	200	345	535	956	1,313	1,413	1,642	1,497	1,095	580	235	128	4
Other acute and subacute forms of ischemic heart disease (411)	77	137	183	228	332	402	409	466	398	333	200	84	25	1
Male	65	114	142	175	231	289	265	250	189	121	63	19	3	1
Female	12	23	41	53	101	113	144	216	209	212	137	65	22	1
White	55	108	147	190	264	330	349	397	353	292	182	75	22	1
Male	49	91	115	148	186	244	232	219	171	105	55	17	3	1
Female	6	17	32	42	78	86	117	178	182	187	127	58	19	1
All other	22	29	35	38	68	72	60	69	45	41	18	9	3	1
Male	16	23	27	27	45	45	33	31	18	16	8	2	1	1
Female	6	6	9	11	23	27	27	38	27	25	10	7	3	1
Black	20	26	35	33	66	62	58	64	37	38	16	8	3	1
Male	14	21	26	24	43	40	32	28	13	15	8	1	1	1
Female	6	5	9	9	23	22	36	36	24	23	8	7	3	1
Angina pectoris (413)	14	8	14	25	47	101	135	168	189	186	115	48	11	1
Male	10	6	8	18	28	66	76	68	67	52	25	9	4	1
Female	4	2	6	7	19	35	59	100	122	134	90	39	7	1
White	10	7	9	18	37	89	115	156	172	174	110	46	11	1
Male	8	5	7	12	22	58	67	64	61	49	23	7	4	1
Female	2	2	2	6	15	31	48	92	111	125	87	39	7	1
All other	4	1	5	7	10	12	20	12	17	12	5	2	1	1
Male	2	1	1	6	6	8	9	4	6	3	2	2	1	1
Female	2	1	4	1	4	4	11	8	11	9	3	2	1	1
Black	4	1	4	6	9	12	18	12	17	9	5	2	1	1
Male	2	1	1	5	5	8	9	4	6	1	2	2	1	1
Female	2	1	3	1	4	4	9	8	11	8	3	1	1	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,794	2,956	4,498	7,731	13,661	21,328	29,025	37,310	42,457	40,174	28,248	12,413	2,841	25
Male	1,461	2,333	3,428	5,713	9,663	14,163	17,955	20,264	19,233	14,416	7,800	2,685	510	13
Female	333	623	1,070	2,018	3,998	7,165	11,070	17,046	23,224	25,758	20,448	9,728	2,331	12
White	1,466	2,402	3,692	6,495	11,843	18,743	26,156	34,071	39,327	37,623	26,705	11,756	2,558	15
Male	1,227	1,963	2,896	4,923	8,599	12,747	16,394	18,709	17,979	13,454	7,330	2,533	436	7
Female	239	439	796	1,572	3,244	5,996	9,762	15,362	21,348	24,169	19,373	9,223	2,122	8
All other	329	554	806	1,236	1,818	2,585	3,239	3,130	2,551	1,543	657	283	10	10
Male	234	370	532	790	1,064	1,416	1,561	1,555	1,254	962	470	152	74	6
Female	94	184	274	446	754	1,169	1,308	1,684	1,876	1,589	1,073	505	209	4
Black	304	496	740	1,106	1,656	2,317	2,557	2,885	2,768	2,248	1,328	594	267	9
Male	213	322	481	704	960	1,242	1,367	1,345	1,056	798	376	136	69	6
Female	91	174	259	402	696	1,075	1,190	1,540	1,712	1,450	952	458	198	3
Other diseases of endocardium (424)	140	159	238	342	612	958	1,438	2,049	2,555	2,361	1,334	475	66	2
Male	88	111	148	200	372	539	736	938	999	751	343	94	9	1
Female	52	48	90	142	240	419	702	1,111	1,556	1,610	991	381	57	2
White	95	119	188	280	546	855	1,317	1,904	2,414	2,243	1,283	451	60	2
Male	60	81	122	170	345	488	674	880	945	716	324	92	9	1
Female	35	38	66	110	201	367	643	1,024	1,469	1,527	959	359	51	2
All other	45	40	50	62	66	103	121	145	141	118	51	24	6	1
Male	28	30	26	30	27	51	62	58	54	35	19	2	1	1
Female	17	10	24	32	39	52	59	87	87	83	32	22	6	1
Black	44	37	45	57	53	92	108	123	121	99	42	19	6	1
Male	27	27	23	29	23	43	57	46	44	26	14	2	1	1
Female	17	10	22	28	30	49	51	77	77	73	28	17	6	1
All other forms of heart disease (415-423,425-429)	2,482	3,533	4,959	7,617	12,615	17,534	21,434	26,425	29,589	27,359	19,076	8,296	1,963	56
Male	1,773	2,488	3,497	5,134	8,266	10,930	12,404	13,579	12,888	9,305	5,163	1,855	354	34
Female	709	1,045	1,522	2,483	4,349	6,604	9,030	12,846	16,701	18,054	13,913	6,441	1,609	22
White	1,644	2,498	3,582	5,654	9,862	14,094	18,044	22,661	26,115	24,753	17,550	7,585	1,675	32
Male	1,204	1,807	2,561	3,883	6,619	8,974	10,605	11,799	11,319	8,322	4,683	1,661	289	18
Female	440	691	1,021	1,771	3,243	5,120	7,439	10,862	14,796	16,431	12,867	5,924	1,386	14
All other	838	1,035	1,377	1,963	2,753	3,440	3,390	3,764	2,606	1,526	711	288	24	14
Male	569	681	876	1,251	1,647	1,956	1,799	1,780	1,569	983	480	194	65	16
Female	269	354	501	712	1,106	1,484	1,591	1,984	1,905	1,623	1,046	517	223	8
Black	775	970	1,268	1,827	2,565	3,194	3,132	3,477	3,162	2,358	1,388	641	258	22
Male	524	637	799	1,159	1,525	1,801	1,641	1,626	1,390	869	419	177	54	14
Female	251	333	469	668	1,040	1,393	1,491	1,851	1,772	1,489	969	464	204	8

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Major cardiovascular diseases—Con.														
Hypertension with or without renal disease (401,403)	106	160	237	368	527	821	1,167	1,462	1,541	1,385	847	340	67	2
Male	68	99	139	205	277	417	547	618	562	483	239	69	15	1
Female	38	61	98	163	250	404	620	844	979	902	608	271	52	1
White	43	73	111	213	335	560	874	1,140	1,277	1,183	743	301	59	1
Male	25	49	74	130	188	287	424	499	462	411	204	61	12	1
Female	18	24	37	83	147	273	450	641	815	772	539	240	47	—
All other	63	87	126	155	192	261	293	322	264	202	104	39	8	1
Male	43	50	65	75	89	130	123	119	100	72	35	8	3	—
Female	20	37	61	80	103	131	170	203	164	130	69	31	5	1
Black	60	86	122	149	183	247	283	305	256	190	96	39	6	1
Male	40	50	62	71	82	124	121	109	96	68	31	8	2	1
Female	20	36	60	78	101	123	162	196	160	122	65	31	4	—
Cerebrovascular diseases (430-438)	1,458	2,065	2,625	3,874	6,250	10,482	15,572	22,480	27,508	25,911	16,269	6,055	1,132	13
Male	757	1,066	1,419	2,117	3,294	5,493	7,698	10,195	10,501	7,862	3,740	1,105	191	7
Female	701	979	1,206	1,757	2,956	4,989	7,874	12,285	17,007	18,049	12,529	4,950	941	6
White	900	1,311	1,797	2,785	4,725	8,343	13,095	19,642	24,754	23,827	15,175	5,647	975	4
Male	472	677	958	1,529	2,507	4,398	6,521	8,940	9,429	7,160	3,445	1,018	153	—
Female	428	634	839	1,256	2,218	3,945	6,574	10,702	15,325	16,667	11,730	4,629	822	4
All other	558	754	828	1,089	1,525	2,139	2,477	2,838	2,754	2,084	1,094	408	157	9
Male	285	409	461	588	787	1,095	1,177	1,255	1,072	702	295	87	38	7
Female	273	345	367	501	738	1,044	1,300	1,583	1,682	1,382	799	321	119	2
Black	516	690	739	976	1,369	1,917	2,185	2,531	2,423	1,830	952	364	142	8
Male	267	382	422	542	703	980	1,028	1,100	905	583	254	77	34	6
Female	249	308	317	434	666	937	1,157	1,431	1,518	1,247	698	287	108	2
Intracerebral and other intracranial hemorrhage (431-432)	575	794	936	1,199	1,654	2,197	2,771	3,243	3,101	2,101	890	248	31	4
Male	338	460	546	663	870	1,127	1,296	1,392	1,140	615	229	57	6	3
Female	237	334	390	536	784	1,070	1,475	1,851	1,961	1,486	661	191	25	1
White	304	417	601	829	1,258	1,779	2,382	2,884	2,805	1,947	829	221	23	—
Male	172	246	350	463	661	903	1,108	1,234	1,005	563	209	48	4	—
Female	132	171	251	366	597	876	1,274	1,650	1,800	1,384	620	173	19	—
All other	271	377	335	370	396	418	389	359	296	154	61	27	8	4
Male	166	214	196	200	209	224	188	158	135	52	20	9	2	3
Female	105	163	139	170	187	194	201	161	102	41	18	6	1	—
Black	255	347	291	324	340	355	294	280	233	125	49	25	8	4
Male	158	197	174	180	176	168	136	114	101	35	15	8	2	3
Female	97	150	117	144	164	167	158	166	132	90	34	17	6	1
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	99	140	224	384	713	1,193	1,952	2,817	3,641	3,563	2,307	897	168	1
Male	50	89	129	242	412	634	1,012	1,269	1,373	1,053	510	141	30	—
Female	49	51	95	142	301	559	940	1,548	2,268	2,510	1,797	756	138	1
White	61	97	141	282	545	968	1,644	2,464	3,310	3,281	2,174	847	152	1
Male	37	60	81	175	324	519	858	1,122	1,247	961	477	135	27	—
Female	24	37	60	107	221	449	786	1,342	2,063	2,320	1,697	712	125	1
All other	38	43	83	102	168	225	308	353	331	282	133	50	16	—
Male	13	29	48	67	88	115	154	147	126	92	33	6	3	—
Female	25	14	35	35	80	110	154	206	205	190	100	44	13	—
Black	35	42	72	92	150	203	282	319	303	251	122	45	15	—
Male	12	28	43	62	77	105	143	133	114	77	28	5	3	—
Female	23	14	29	30	73	98	139	186	189	174	94	40	12	—
Cerebral embolism (434.1)	2	5	13	10	32	55	84	128	139	96	64	13	2	—
Male	2	1	4	6	18	30	38	58	57	31	13	1	—	—
Female	—	4	9	4	14	25	46	70	82	65	51	12	2	—
White	2	4	10	9	26	49	79	118	136	93	60	13	1	—
Male	2	1	4	5	15	25	37	51	56	30	10	1	—	—
Female	—	3	6	4	11	24	42	67	80	63	50	12	1	—
All other	—	1	3	1	6	6	5	10	3	3	4	—	1	—
Male	—	—	—	1	3	5	1	7	1	1	3	—	—	—
Female	—	1	3	—	3	1	4	3	2	2	1	—	1	—
Black	—	—	2	1	5	4	4	10	2	3	3	—	1	—
Male	—	—	—	1	3	3	1	7	1	1	2	—	—	—
Female	—	—	2	—	2	1	3	3	1	2	1	—	1	—
All other and late effects of cerebrovascular diseases (430,433,435-438)	782	1,126	1,452	2,281	3,851	7,037	10,765	16,292	20,627	20,151	13,008	4,897	931	8
Male	367	536	740	1,206	1,994	3,702	5,352	7,476	7,931	6,163	2,988	906	155	4
Female	415	590	712	1,075	1,857	3,335	5,413	8,816	12,696	13,988	10,020	3,991	776	4
White	533	793	1,045	1,685	2,896	5,547	8,990	14,176	18,503	18,506	12,112	4,566	799	3
Male	261	370	523	886	1,507	2,951	4,518	6,533	7,121	5,606	2,749	834	122	—
Female	272	423	522	779	1,389	2,596	4,472	7,643	11,382	12,900	9,363	3,732	677	3
All other	249	333	407	616	955	1,490	1,775	2,116	2,124	1,645	896	331	132	5
Male	106	166	217	320	487	751	834	943	810	557	239	72	33	4
Female	143	167	190	296	468	739	941	1,173	1,314	1,088	657	259	99	1
Black	226	301	374	559	874	1,355	1,605	1,922	1,885	1,451	778	294	118	4
Male	97	157	205	299	447	684	748	846	689	470	209	64	29	3
Female	129	144	169	260	427	671	857	1,076	1,196	981	569	230	89	1
Atherosclerosis (440)	22	54	108	187	487	833	1,387	2,156	3,175	3,851	3,409	1,835	512	3
Male	13	31	79	126	311	486	774	1,086	1,276	1,252	915	392	95	3
Female	9	23	29	61	176	347	613	1,070	1,899	2,599	2,494	1,443	417	—
White	18	43	90	149	408	717	1,226	1,949	2,900	3,599	3,229	1,735	459	2
Male	11	25	65	105	274	427	692	984	1,175	1,156	857	362	80	2
Female	7	18	25	44	134	290	534	965	1,725	2,443	2,372	1,373	379	—
All other	4	11	18	38	79	116	161	207	275	252	180	100	53	1
Male	2	6	14	21	37	59	82	102	101	96	58	30	15	—
Female	2	5	4	17	42	57	79	105	174	156	122	70	38	—
Black	4	9	17	38	75	109	149	185	257	229	160	89	53	1
Male	2	4	14	21	35	55	76	87	92	82	48	28	15	1
Female	2	5	3	17	40	54	73							

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Major cardiovascular diseases-Con.														
Other diseases of arteries, arterioles, and capillaries (441-448)	24,645	15	2	-	4	1	22	3	14	18	44	76	117	157
Male	14,560	8	-	-	2	-	10	2	7	10	27	45	60	108
Female	10,085	7	2	-	2	1	12	1	7	8	17	31	57	49
White	22,291	12	1	-	2	1	16	3	8	12	32	56	88	109
Male	13,344	7	-	-	1	-	8	2	5	7	22	38	45	76
Female	8,947	5	1	-	1	1	8	1	3	5	10	18	43	33
All other	2,354	3	1	-	2	-	6	-	6	6	12	20	29	48
Male	1,216	1	-	-	1	-	2	-	2	3	5	7	15	32
Female	1,138	2	1	-	1	-	4	-	4	3	7	13	14	16
Black	2,061	2	1	-	1	-	4	-	4	6	12	19	24	42
Male	1,036	-	-	-	-	-	-	-	1	3	5	6	13	27
Female	1,025	2	1	-	1	-	4	-	3	3	7	13	11	15
Acute bronchitis and bronchiolitis (466)	633	75	5	9	2	2	93	3	3	4	1	3	2	7
Male	269	44	1	3	-	2	50	2	2	2	1	-	1	5
Female	364	31	4	6	2	-	43	1	1	2	-	3	1	2
White	559	39	4	6	-	1	50	2	3	2	1	2	2	4
Male	233	21	1	2	-	1	25	2	2	-	1	-	1	3
Female	326	18	3	4	-	-	25	-	1	2	-	2	1	1
All other	74	36	1	3	2	1	43	1	-	2	-	1	-	3
Male	36	23	-	1	-	1	25	-	-	2	-	-	-	2
Female	38	13	1	2	2	-	18	1	-	-	-	1	-	1
Black	64	32	1	2	2	1	38	1	-	2	-	1	-	2
Male	33	20	-	1	-	1	22	-	-	2	-	-	-	2
Female	31	12	1	1	2	-	16	1	-	-	-	1	-	-
Pneumonia and influenza (480-487)	79,513	634	91	36	29	15	805	76	58	85	146	285	477	687
Male	36,899	265	46	19	16	7	453	40	31	41	78	164	321	458
Female	42,615	269	45	17	13	8	352	36	27	44	68	121	156	229
White	70,806	375	64	27	20	7	493	58	42	64	90	177	267	413
Male	32,101	214	33	15	10	4	276	29	22	33	52	103	179	278
Female	38,705	161	31	12	10	3	217	29	20	31	38	74	88	135
All other	8,707	259	27	9	9	8	312	18	16	21	56	108	210	274
Male	4,797	151	13	4	6	3	177	11	9	8	26	61	142	180
Female	3,910	108	14	5	3	5	135	7	7	13	30	47	68	94
Black	7,563	235	23	7	6	4	275	14	14	15	54	98	197	258
Male	4,161	136	11	3	4	2	156	9	7	7	25	56	134	171
Female	3,402	99	12	4	2	2	119	5	7	8	29	42	63	87
Pneumonia (480-486)	77,415	627	86	34	27	14	788	69	53	82	144	279	477	677
Male	36,099	260	45	19	16	6	446	34	29	39	77	162	321	455
Female	41,316	267	41	15	11	8	342	35	24	43	67	117	156	222
White	68,807	368	60	25	18	7	478	52	39	62	89	173	267	404
Male	31,350	209	32	15	10	4	270	24	21	31	52	102	179	275
Female	37,457	159	28	10	8	3	208	28	18	31	37	71	88	129
All other	8,608	259	26	9	9	7	310	17	14	20	55	106	210	273
Male	4,749	151	13	4	6	2	176	10	8	8	25	60	142	180
Female	3,859	108	13	5	3	5	134	7	6	12	30	46	68	93
Black	7,473	235	22	7	6	3	273	13	12	14	53	96	197	257
Male	4,115	136	11	3	4	1	155	8	6	7	24	55	134	171
Female	3,358	99	11	4	2	2	118	5	6	7	29	41	63	86
Influenza (487)	2,098	7	5	2	2	1	17	7	5	3	2	6	-	10
Male	799	5	1	-	-	1	7	6	2	2	1	2	-	3
Female	1,299	2	4	2	2	-	10	1	3	1	1	4	-	7
White	1,999	7	4	2	2	-	15	6	3	2	1	4	-	9
Male	751	5	1	-	-	-	6	5	1	2	-	1	-	3
Female	1,248	2	3	2	2	-	9	1	2	-	1	3	-	6
All other	99	-	1	-	-	1	2	1	2	1	1	2	-	1
Male	48	-	-	-	-	1	1	1	1	-	1	1	-	-
Female	51	-	1	-	-	-	1	-	1	1	-	1	-	1
Black	90	-	1	-	-	1	2	1	1	1	1	2	-	1
Male	46	-	-	-	-	1	1	1	1	-	1	1	-	-
Female	44	-	1	-	-	-	1	-	1	1	-	1	-	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	86,679	55	27	15	8	5	110	34	81	82	96	133	167	222
Male	49,416	32	19	11	7	3	72	24	47	43	48	70	85	120
Female	37,263	23	8	4	1	2	38	10	34	39	48	63	82	102
White	80,179	38	15	9	3	4	69	17	42	51	57	80	94	137
Male	45,234	21	10	6	2	3	42	13	20	22	28	42	49	78
Female	34,945	17	5	3	1	1	27	4	22	29	29	38	45	59
All other	6,500	17	12	6	5	1	41	17	39	31	39	53	73	85
Male	4,182	11	9	5	5	-	30	11	27	21	20	28	36	42
Female	2,318	6	3	1	-	1	11	6	12	10	19	25	37	43
Black	5,655	15	12	4	5	1	37	16	37	27	36	49	69	80
Male	3,628	9	9	3	5	-	26	11	26	18	20	27	35	42
Female	2,027	6	3	1	-	1	11	5	11	9	16	22	34	38
Bronchitis, chronic and unspecified (490-491)	3,600	39	13	6	2	2	62	3	4	2	5	11	8	13
Male	1,878	23	8	3	2	1	37	2	3	1	1	7	4	5
Female	1,722	16	5	3	-	1	25	1	1	1	4	4	4	8
White	3,365	27	7	4	1	2	41	-	2	1	3	7	8	11
Male	1,726	15	4	2	1	1	23	-	1	-	1	5	4	5
Female	1,639	12	3	2	-	1	18	-	1	1	2	2	4	6
All other	235	12	6	2	1	-	21	3	2	1	2	4	-	2
Male	152	8	4	1	1	-	14	2	2	1	-	2	-	-
Female	83	4	2	1	-	-	7	1	-	2	2	2	-	2
Black	190	10	6	1	1	-	18	3	2	-	1	4	-	2
Male	125	6	4	-	1	-	11	2	2	-	1	2	-	2
Female	65	4	2	1	-	-	7	1	-	-	1	2	-	2

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Major cardiovascular diseases-Con.														
Other diseases of arteries, arterioles, and capillaries (441-448)	219	334	455	864	1,717	3,110	3,999	4,502	4,050	2,876	1,444	529	94	1
Male	134	213	313	608	1,221	2,122	2,681	2,779	2,240	1,331	493	131	24	1
Female	85	121	142	256	496	988	1,318	1,723	1,810	1,545	951	398	70	-
White	153	255	343	725	1,523	2,822	3,674	4,160	3,871	2,667	1,322	482	79	1
Male	95	166	249	525	1,111	1,958	2,488	2,590	2,096	1,256	464	123	19	1
Female	58	89	94	200	412	864	1,186	1,570	1,665	1,411	858	359	60	-
All other	66	79	112	139	194	288	325	342	289	209	122	47	15	-
Male	39	47	64	83	110	164	193	189	144	75	29	8	5	-
Female	27	32	48	56	84	124	132	153	145	134	93	39	10	-
Black	62	70	106	120	170	247	283	300	244	188	108	38	14	-
Male	38	41	60	71	97	140	160	159	115	65	25	6	4	-
Female	24	29	46	49	73	107	123	141	129	123	83	32	10	-
Acute bronchitis and bronchiolitis (465)	10	5	6	22	27	44	46	72	85	92	67	34	7	-
Male	4	2	1	9	17	23	23	38	26	34	20	7	2	-
Female	6	3	5	13	10	21	23	34	59	58	47	27	5	-
White	9	3	6	19	26	41	45	66	84	92	62	33	7	-
Male	4	1	1	8	16	22	23	35	26	34	20	7	2	-
Female	5	2	5	11	10	19	22	31	58	58	42	26	5	-
All other	1	2	-	3	1	3	1	6	1	-	5	1	-	-
Male	-	1	-	1	1	1	-	3	-	-	-	-	-	-
Female	1	1	-	2	-	2	-	3	1	-	5	1	-	-
Black	1	2	-	3	1	2	1	5	1	-	3	1	-	-
Male	-	1	-	1	1	1	-	3	-	-	-	-	-	-
Female	1	1	-	2	-	1	1	2	1	-	3	1	-	-
Pneumonia and influenza (480-487)	729	788	963	1,427	2,495	4,102	6,563	10,610	14,767	15,649	11,993	5,486	1,315	7
Male	492	494	620	885	1,562	2,486	3,873	5,782	7,157	6,266	3,928	1,469	295	3
Female	237	294	343	542	933	1,616	2,690	4,828	7,610	9,383	8,065	4,017	1,020	4
White	451	554	687	1,097	1,976	3,419	5,737	9,505	13,538	14,615	11,247	5,171	1,200	5
Male	296	329	431	674	1,245	2,058	3,366	5,172	6,487	5,816	3,616	1,373	265	1
Female	155	225	256	423	731	1,361	2,371	4,333	7,051	8,799	7,631	3,798	935	4
All other	278	234	276	330	519	683	826	1,105	1,229	1,034	746	315	115	2
Male	196	165	189	211	317	428	507	610	670	450	312	96	30	2
Female	82	69	87	119	202	255	319	495	559	584	434	219	85	-
Black	261	215	255	303	469	616	744	935	1,036	849	599	251	103	2
Male	186	154	175	194	290	394	451	506	545	350	249	75	25	2
Female	75	61	80	109	179	222	293	429	491	499	350	176	78	-
Pneumonia (480-486)	725	777	940	1,391	2,435	4,015	6,404	10,372	14,381	15,174	11,640	5,310	1,275	7
Male	491	488	610	869	1,523	2,440	3,797	5,667	7,002	6,104	3,929	1,425	288	3
Female	234	289	330	522	912	1,575	2,607	4,705	7,379	9,070	7,811	3,885	987	4
White	448	545	668	1,064	1,923	3,339	5,587	9,281	13,164	14,156	10,901	5,000	1,162	5
Male	296	323	425	658	1,210	2,017	3,296	5,065	6,339	5,660	3,517	1,330	259	1
Female	152	222	243	406	713	1,322	2,291	4,216	6,825	8,496	7,384	3,670	903	4
All other	277	232	272	327	512	676	817	1,091	1,217	1,018	739	310	113	2
Male	195	165	185	211	313	423	501	602	663	444	312	95	29	2
Female	82	67	87	116	199	253	316	489	554	574	427	215	84	-
Black	260	214	252	301	462	610	736	921	1,024	835	593	246	102	2
Male	185	154	172	194	286	390	445	498	538	344	249	74	24	2
Female	75	60	80	107	176	220	291	423	486	491	344	172	78	-
Influenza (487)	4	11	23	36	60	87	159	238	386	475	353	176	40	-
Male	1	6	10	16	39	46	76	115	155	162	99	44	7	-
Female	3	5	13	20	21	41	83	123	231	313	254	132	33	-
White	3	9	19	33	53	80	150	224	374	459	346	171	38	-
Male	-	6	6	16	35	41	70	107	148	156	99	43	6	-
Female	3	3	13	17	18	39	80	117	226	303	247	128	32	-
All other	1	2	4	3	7	7	9	14	12	16	7	5	2	-
Male	1	-	4	-	4	5	6	8	7	6	-	1	1	-
Female	-	2	-	3	3	2	3	6	5	10	7	4	1	-
Black	1	1	3	2	7	6	8	14	12	14	6	5	1	-
Male	1	-	3	-	4	4	6	8	7	6	-	1	1	-
Female	-	1	-	2	3	2	2	6	5	8	6	4	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	386	753	1,524	3,351	6,977	11,830	15,688	17,833	14,312	8,465	3,477	1,000	150	8
Male	202	401	752	1,859	3,973	6,899	9,233	10,469	8,254	4,608	1,751	437	61	8
Female	184	352	772	1,492	3,004	4,931	6,455	7,364	6,058	3,857	1,726	563	89	-
White	265	548	1,276	2,922	6,314	10,895	14,685	16,791	13,523	8,037	3,295	945	131	5
Male	135	296	615	1,603	3,572	6,294	8,539	9,741	7,703	4,324	1,649	410	53	5
Female	130	252	660	1,319	2,742	4,601	6,146	7,050	5,820	3,713	1,646	535	78	-
All other	121	205	248	429	663	935	1,003	1,042	789	428	182	55	19	3
Male	67	105	136	256	401	605	694	728	551	284	102	27	8	3
Female	54	100	112	173	262	330	309	314	238	144	80	28	11	-
Black	111	194	225	376	595	820	884	880	678	335	142	45	16	3
Male	62	99	122	229	363	522	610	613	470	223	78	23	6	3
Female	49	95	103	147	232	298	274	267	208	112	64	22	10	-
Bronchitis, chronic and unspecified (490-491)	25	35	60	130	256	379	519	641	630	427	242	117	31	-
Male	11	23	29	73	138	216	302	353	339	200	95	35	4	-
Female	14	12	31	57	118	163	217	288	291	227	147	82	27	-
White	20	30	52	119	241	354	497	598	599	410	231	113	28	-
Male	7	20	22	67	128	200	288	319	316	192	91	34	3	-
Female	13	10	30	52	113	154	209	279	283	218	140	79	25	-
All other	5	5	8	11	15	25	22	43	31	17	11	4	3	-
Male	4	3	7	6	10	16	14	34	23	8	4	1	1	-
Female	1	2	1	5	5	9	8	9	8	9	7	3	2	-
Black	4	5	7	9	13	23	21	35	23	8	7	3	2	-
Male	3	3	6	6	9	14	14	28	18	3	2	1	1	-
Female	1	2	1	3	4	9	7	7	5	5	5	2	1	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Chronic obstructive pulmonary diseases, etc.—Con.														
Emphysema (492)	15,706	-	-	-	1	-	1	-	-	-	1	3	10	14
Male	9,408	-	-	-	1	-	1	-	-	-	-	2	7	13
Female	6,298	-	-	-	-	-	-	-	-	-	-	1	3	1
White	14,828	-	-	-	1	-	1	-	-	-	1	1	7	11
Male	8,769	-	-	-	1	-	1	-	-	-	-	-	4	10
Female	6,059	-	-	-	-	-	-	-	-	-	1	-	3	1
All other	878	-	-	-	-	-	-	-	-	-	-	3	3	3
Male	639	-	-	-	-	-	-	-	-	-	-	2	3	3
Female	239	-	-	-	-	-	-	-	-	-	-	1	-	-
Black	763	-	-	-	-	-	-	-	-	-	-	3	3	3
Male	552	-	-	-	-	-	-	-	-	-	-	2	3	3
Female	211	-	-	-	-	-	-	-	-	-	-	1	-	-
Asthma (493)	4,819	12	11	5	5	3	36	28	74	76	84	107	130	152
Male	1,885	7	8	4	4	2	25	20	43	39	43	52	66	75
Female	2,934	5	3	1	1	1	11	8	31	37	41	55	64	77
White	3,696	7	6	2	1	2	18	14	39	47	47	63	66	85
Male	1,358	4	4	1	-	2	11	11	18	20	23	30	37	43
Female	2,338	3	2	1	1	-	7	3	21	27	24	33	29	42
All other	1,123	5	5	3	4	1	18	14	35	29	37	44	64	67
Male	527	3	4	3	4	-	14	9	25	19	20	22	29	32
Female	596	2	1	-	-	1	4	5	10	10	17	22	35	35
Black	986	5	5	2	4	1	17	13	33	26	35	40	61	62
Male	460	3	4	2	4	-	13	9	24	17	20	21	28	32
Female	526	2	1	-	-	1	4	4	9	9	15	19	33	30
Other chronic obstructive pulmonary diseases and allied conditions (494-496)														
Male	62,554	4	3	4	-	-	11	3	3	4	6	12	19	43
Female	36,245	2	3	4	-	-	9	2	1	3	4	9	8	27
White	26,309	2	-	-	-	-	2	1	2	1	2	3	11	16
Male	58,290	4	2	3	-	-	9	3	1	3	6	10	13	30
Female	35,361	2	2	3	-	-	7	2	1	2	4	7	4	20
All other	24,909	2	-	-	-	-	2	1	-	1	2	3	9	10
Male	4,264	-	1	1	-	-	2	-	2	1	-	2	6	13
Female	2,864	-	1	1	-	-	2	-	1	-	-	2	4	7
Black	1,400	-	-	-	-	-	-	-	2	-	-	-	2	6
Male	3,716	-	1	1	-	-	2	-	2	1	-	2	5	13
Female	2,491	-	1	1	-	-	2	-	1	-	-	2	4	7
Female	1,225	-	-	-	-	-	-	-	2	-	-	-	1	6
Ulcer of stomach and duodenum (531-533)	6,186	9	-	1	2	-	12	2	2	3	8	24	33	50
Male	2,973	3	-	1	1	-	5	2	1	2	5	17	25	39
Female	3,213	6	-	-	1	-	7	-	1	1	3	7	8	11
White	5,517	8	-	1	1	-	10	2	2	2	3	15	16	32
Male	2,594	2	-	1	1	-	4	2	1	1	2	10	11	24
Female	2,923	6	-	-	-	-	6	-	1	1	1	5	5	8
All other	669	1	-	-	1	-	2	-	1	1	1	5	9	17
Male	379	1	-	-	-	-	1	-	-	1	3	7	14	15
Female	290	-	-	-	1	-	1	-	-	-	2	2	3	3
Black	582	1	-	-	1	-	2	-	-	1	5	8	15	17
Male	332	1	-	-	-	-	1	-	-	1	3	6	12	14
Female	250	-	-	-	1	-	1	-	-	-	2	2	3	3
Appendicitis (540-543)	438	5	-	3	2	2	12	6	7	5	6	5	7	8
Male	257	3	-	2	1	2	8	3	3	4	5	3	3	5
Female	181	2	-	1	1	-	4	3	4	1	1	2	4	3
White	357	5	-	3	2	2	12	4	6	3	4	3	5	7
Male	212	3	-	2	1	2	8	3	2	3	3	3	3	5
Female	145	2	-	1	1	-	4	1	4	-	1	-	2	2
All other	81	-	-	-	-	-	2	1	2	2	2	2	2	1
Male	45	-	-	-	-	-	-	-	1	1	2	-	-	-
Female	36	-	-	-	-	-	-	2	-	1	-	2	2	1
Black	71	-	-	-	-	-	-	1	1	2	1	2	2	1
Male	39	-	-	-	-	-	-	-	1	1	1	-	-	-
Female	32	-	-	-	-	-	-	1	-	1	-	2	2	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5,838	67	10	6	4	3	110	17	10	7	15	17	15	43
Male	2,132	59	8	4	2	2	75	10	7	5	10	11	8	22
Female	3,706	28	2	2	2	1	35	7	3	2	5	6	7	21
White	5,089	59	8	5	3	3	78	13	8	6	12	8	10	27
Male	1,787	40	7	3	2	2	54	7	5	5	8	6	6	13
Female	3,302	19	1	2	1	1	24	6	3	1	4	2	4	14
All other	749	28	2	1	1	-	32	4	2	1	3	9	5	16
Male	345	19	1	1	-	-	21	3	2	-	2	5	2	9
Female	404	9	1	-	1	-	11	1	-	1	1	4	3	7
Black	697	26	2	1	1	-	30	3	2	1	2	9	5	15
Male	319	17	1	1	-	-	19	2	2	-	2	5	2	9
Female	378	9	1	-	1	-	11	1	-	1	-	4	3	6
Chronic liver disease and cirrhosis (571)	25,815	16	5	1	1	-	23	3	4	10	34	196	693	1,575
Male	16,627	8	1	1	-	-	10	1	1	7	16	125	432	1,134
Female	9,188	8	4	-	1	-	13	2	3	3	18	71	261	441
White	21,478	13	2	1	1	-	17	2	3	8	23	132	470	1,103
Male	13,889	6	1	1	-	-	8	1	1	6	13	86	314	828
Female	7,589	7	1	-	1	-	9	1	2	2	10	46	156	275
All other	4,337	3	3	-	-	-	6	1	1	2	11	64	223	472
Male	2,798	2	-	-	-	-	2	-	-	1	3	39	118	306
Female	1,539	1	3	-	-	-	4	1	1	1	8	25	105	166
Black	3,753	3	3	-	-	-	6	1	1	2	8	51	186	420
Male	2,393	2	-	-	-	-	2	-	-	1	2	34	103	272
Female	1,360	1	3	-	-	-	4	1	1	1	6	17	83	148

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Chronic obstructive pulmonary diseases, etc.—Con.														
Emphysema (492)	57	120	297	704	1,509	2,454	3,188	3,364	2,307	1,160	392	113	12	-
Male	38	77	150	403	880	1,487	1,907	2,023	1,447	692	217	59	5	-
Female	19	43	147	301	629	967	1,281	1,341	860	468	175	54	7	-
White	49	95	269	698	1,400	2,290	3,051	3,208	2,198	1,110	385	106	10	-
Male	33	58	130	362	805	1,368	1,802	1,909	1,360	653	214	57	3	-
Female	16	37	138	276	595	922	1,249	1,299	838	457	171	49	7	-
All other	8	25	29	66	109	164	137	156	109	50	7	7	2	-
Male	5	19	20	41	75	119	105	114	87	39	3	2	2	-
Female	3	6	9	25	34	45	32	42	22	11	4	5	-	-
Black	7	24	26	56	99	145	123	128	92	43	5	4	2	-
Male	4	18	17	35	70	102	93	94	72	34	2	1	2	-
Female	3	6	9	21	29	43	30	34	20	9	3	3	-	-
Asthma (493)	180	252	250	323	415	549	576	590	484	297	158	48	9	1
Male	77	97	91	128	158	214	228	223	167	91	36	9	2	1
Female	103	155	159	195	257	335	348	367	317	206	122	39	7	-
White	107	145	166	224	325	442	488	514	430	269	152	47	8	-
Male	42	55	58	80	121	166	190	188	143	79	33	8	2	-
Female	65	90	108	144	204	276	298	326	287	190	119	39	6	-
All other	73	107	84	99	90	107	88	76	54	28	6	1	1	1
Male	35	42	33	48	37	48	38	35	24	12	3	1	-	1
Female	38	65	51	51	53	59	50	41	30	16	3	-	1	-
Black	69	102	75	82	81	90	75	52	44	23	3	1	1	1
Male	34	41	27	39	31	40	34	20	18	9	1	1	-	1
Female	35	61	48	43	50	50	41	32	26	14	2	-	1	-
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	124	346	917	2,194	4,797	8,448	11,405	13,238	10,891	6,581	2,685	722	98	7
Male	76	204	482	1,255	2,797	4,982	6,796	7,870	6,301	3,625	1,403	334	50	7
Female	48	142	435	939	2,000	3,466	4,609	5,368	4,590	2,956	1,282	388	48	-
White	89	278	790	1,941	4,348	7,809	10,649	12,471	10,296	6,248	2,527	679	85	5
Male	53	163	406	1,094	2,518	4,560	6,259	7,325	5,884	3,400	1,311	311	45	5
Female	36	115	384	847	1,830	3,249	4,390	5,146	4,412	2,848	1,216	368	40	-
All other	35	68	127	253	449	639	756	767	595	333	158	43	13	2
Male	23	41	76	161	279	422	537	545	417	225	92	23	5	2
Female	12	27	51	92	170	217	219	222	178	108	66	20	8	-
Black	31	63	117	229	402	562	665	665	519	261	127	37	11	2
Male	21	37	72	149	253	366	469	471	362	177	73	20	3	2
Female	10	26	45	80	149	196	196	194	157	84	54	17	8	-
Ulcer of stomach and duodenum (531-533)	76	107	145	212	364	557	803	964	1,059	962	582	197	23	1
Male	53	67	96	146	219	338	472	473	451	335	164	59	4	-
Female	23	40	49	66	145	219	331	491	608	627	418	138	19	1
White	48	85	110	169	299	475	710	885	988	899	554	191	21	1
Male	35	55	69	116	171	287	422	441	413	313	159	55	3	-
Female	13	30	41	53	128	188	288	444	575	586	395	136	18	1
All other	28	22	35	43	65	82	93	79	71	63	28	6	2	-
Male	18	12	27	30	48	51	50	32	38	22	5	4	1	-
Female	10	10	8	13	17	31	43	47	33	41	23	2	1	-
Black	25	21	29	40	60	76	83	63	62	48	20	5	2	-
Male	18	11	24	28	43	47	45	25	30	15	4	4	1	-
Female	7	10	5	12	17	29	38	38	32	33	16	1	1	-
Appendicitis (540-543)	22	17	15	19	36	41	51	66	48	38	21	6	2	-
Male	14	14	8	12	24	30	30	41	24	11	9	5	1	-
Female	8	3	7	7	12	11	21	25	24	27	12	1	1	-
White	16	11	9	16	31	28	43	56	42	34	19	6	2	-
Male	11	9	4	10	22	21	26	34	19	11	9	5	1	-
Female	5	2	5	6	9	7	17	22	23	23	10	1	1	-
All other	6	6	6	3	5	13	8	10	6	4	2	-	-	-
Male	3	5	4	2	2	9	4	7	5	-	-	-	-	-
Female	3	1	2	1	3	4	4	3	1	4	2	-	-	-
Black	6	5	5	3	5	12	7	9	3	4	2	-	-	-
Male	3	5	3	2	2	9	3	6	3	-	-	-	-	-
Female	3	-	2	1	3	3	4	3	-	4	2	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	54	61	74	108	226	356	527	862	1,118	1,110	756	300	51	1
Male	29	27	38	59	102	163	238	380	385	317	174	61	10	1
Female	25	34	36	49	124	193	289	482	733	793	582	239	41	-
White	33	43	48	87	175	290	446	753	1,005	1,010	706	283	48	-
Male	16	19	24	45	77	134	198	323	342	282	157	57	9	-
Female	17	24	24	42	98	156	248	430	663	728	549	226	39	-
All other	21	18	26	21	51	66	81	109	113	100	50	17	3	1
Male	13	8	14	14	25	29	40	57	43	35	17	4	1	1
Female	8	10	12	7	26	37	41	52	70	65	33	13	2	-
Black	20	17	24	19	48	60	75	101	107	92	47	16	3	1
Male	13	8	13	13	24	26	37	52	40	30	16	4	1	1
Female	7	9	11	6	24	34	38	49	67	62	31	12	2	-
Chronic liver disease and cirrhosis (571)	2,041	2,220	2,280	2,875	3,431	3,502	2,788	2,115	1,304	543	143	20	-	15
Male	1,511	1,631	1,621	1,964	2,299	2,164	1,636	1,116	642	240	56	9	-	12
Female	530	589	659	911	1,132	1,338	1,152	999	662	303	87	11	-	3
White	1,482	1,648	1,795	2,318	2,950	3,155	2,534	1,956	1,207	510	136	19	-	10
Male	1,138	1,232	1,284	1,611	1,993	1,961	1,490	1,039	592	223	53	8	-	8
Female	344	416	511	707	957	1,194	1,044	917	615	287	83	11	-	2
All other	559	572	485	577	481	347	254	159	97	33	7	1	-	5
Male	373	399	337	353	306	203	146	77	50	17	3	1	-	4
Female	186	173	148	204	175	144	108	82	47	16	4	-	-	1
Black	499	499	417	490	415	293	222	127	76	27	7	1	-	5
Male	330	350	290	321	264	173	130	59	41	13	3	1	-	4
Female	169	149	127	169	151	120	92	68	35	14	4	-	-	1

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Complications of pregnancy, childbirth, and the puerperium (630-676)	343	...	...	...	...	...	...	...	...	40	67	76	84	52
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	343	...	...	...	...	...	...	...	...	40	67	76	84	52
White	177	...	...	...	...	...	...	...	...	19	33	50	37	28
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	177	...	...	...	...	...	...	...	...	19	33	50	37	28
All other	166	...	...	...	...	...	...	...	...	21	34	26	47	24
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	166	...	...	...	...	...	...	...	...	21	34	26	47	24
Black	153	...	...	...	...	...	...	...	...	19	32	25	44	20
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	153	...	...	...	...	...	...	...	...	19	32	25	44	20
Pregnancy with abortive outcome (630-638)	57	...	...	...	...	...	...	...	...	8	11	8	18	9
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	57	...	...	...	...	...	...	...	...	8	11	8	18	9
White	23	...	...	...	...	...	...	...	...	4	4	4	6	5
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	23	...	...	...	...	...	...	...	...	4	4	4	6	5
All other	34	...	...	...	...	...	...	...	...	4	7	4	12	4
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	34	...	...	...	...	...	...	...	...	4	7	4	12	4
Black	33	...	...	...	...	...	...	...	...	4	7	3	12	4
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	33	...	...	...	...	...	...	...	...	4	7	3	12	4
Other complications of pregnancy, childbirth, and the puerperium (640-676)	286	...	...	...	...	...	...	...	...	32	56	68	66	43
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	286	...	...	...	...	...	...	...	...	32	56	68	66	43
White	154	...	...	...	...	...	...	...	...	15	29	46	31	23
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	154	...	...	...	...	...	...	...	...	15	29	46	31	23
All other	132	...	...	...	...	...	...	...	...	17	27	22	35	20
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	132	...	...	...	...	...	...	...	...	17	27	22	35	20
Black	120	...	...	...	...	...	...	...	...	15	25	22	32	16
Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	120	...	...	...	...	...	...	...	...	15	25	22	32	16
Congenital anomalies (740-759)	13,085	8,239	466	207	136	87	9,135	286	182	224	267	236	237	236
Male	7,050	4,520	253	111	65	44	4,993	155	90	145	156	135	133	144
Female	6,035	3,719	213	96	71	43	4,142	131	92	79	111	101	104	92
White	10,502	6,418	346	173	99	68	7,104	226	146	176	206	197	197	205
Male	5,667	3,545	180	92	48	33	3,898	121	74	113	115	114	116	131
Female	4,835	2,873	166	81	51	35	3,205	105	72	63	91	83	81	74
All other	2,583	1,821	120	34	37	19	2,031	60	36	48	61	39	40	31
Male	1,383	975	73	19	17	11	1,095	34	16	32	41	21	17	13
Female	1,200	846	47	15	20	8	936	26	20	16	20	18	23	18
Black	2,177	1,530	100	29	18	18	1,708	48	31	43	56	36	33	26
Male	1,174	823	60	16	13	10	922	28	14	29	39	19	15	12
Female	1,003	707	40	13	16	8	784	20	17	14	17	17	18	14
Certain conditions originating in the perinatal period (760-779)	17,674	17,482	95	22	14	3	17,616	25	4	5	-	4	2	2
Male	10,056	9,936	67	14	9	1	10,027	12	2	2	-	3	-	-
Female	7,618	7,546	28	8	5	2	7,589	13	2	3	-	1	2	2
White	10,506	10,378	58	10	10	3	10,459	17	4	5	-	3	2	2
Male	6,055	5,975	41	7	6	1	6,030	10	2	2	-	2	-	-
Female	4,451	4,403	17	3	4	2	4,429	7	2	3	-	1	2	2
All other	7,168	7,104	37	12	4	-	7,157	8	-	-	-	1	-	-
Male	4,001	3,961	26	7	3	-	3,997	2	-	-	-	1	-	-
Female	3,167	3,143	11	5	1	-	3,160	6	-	-	-	-	-	-
Black	6,744	6,688	32	12	4	-	6,736	7	-	-	-	-	-	-
Male	3,762	3,729	22	7	3	-	3,761	1	-	-	-	-	-	-
Female	2,982	2,959	10	5	1	-	2,975	6	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3,871	3,819	17	3	7	1	3,847	15	1	3	-	2	1	1
Male	2,311	2,282	12	2	5	-	2,301	6	-	1	-	2	-	-
Female	1,560	1,537	5	1	2	1	1,546	9	1	2	-	1	1	1
White	2,498	2,455	15	1	6	1	2,478	11	1	3	-	2	1	1
Male	1,487	1,461	11	1	4	-	1,477	6	-	1	-	2	-	-
Female	1,011	994	4	-	2	1	1,001	5	1	2	-	-	1	1
All other	1,373	1,364	2	2	1	-	1,369	4	-	-	-	-	-	-
Male	824	821	1	1	1	-	824	-	-	-	-	-	-	-
Female	549	543	1	1	-	-	545	4	-	-	-	-	-	-
Black	1,276	1,267	2	2	1	-	1,272	4	-	-	-	-	-	-
Male	766	763	1	1	1	-	766	-	-	-	-	-	-	-
Female	510	504	1	1	-	-	506	4	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	13,803	13,663	78	19	7	2	13,769	10	3	2	-	2	1	1
Male	7,745	7,654	55	12	4	1	7,726	6	2	1	-	1	-	-
Female	6,058	6,009	23	7	3	1	6,043	4	1	1	-	1	1	1
White	8,008	7,923	43	9	4	2	7,981	6	3	2	-	1	1	1
Male	4,568	4,514	30	6	2	1	4,553	4	2	1	-	-	-	-
Female	3,440	3,409	13	3	2	1	3,428	2	1	1	-	1	1	1
All other	5,795	5,740	35	10	3	-	5,788	4	-	-	-	-	-	-
Male	3,177	3,140	25	6	2	-	3,173	2	-	-	-	1	-	-
Female	2,618	2,600	10	4	1	-	2,615	2	-	-	-	-	-	-
Black	5,468	5,421	30	10	3	-	5,464	3	-	-	-	-	-	-
Male	2,996	2,966	21	6	2	-	2,995	1	-	-	-	-	-	-
Female	2,472	2,455	9	4	1	-	2,469	2	-	-	-	-	-	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Complications of pregnancy, childbirth, and the puerperium (630-676)	21	3	-	...	...	...	...	...	...	...	...	...	...	-
Male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	21	3	-	...	...	...	...	...	...	...	...	...	...	-
White	9	1	-	...	...	...	...	...	...	...	...	...	...	-
Male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	9	1	-	...	...	...	...	...	...	...	...	...	...	-
All other	12	2	-	...	...	...	...	...	...	...	...	...	...	-
Male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	12	2	-	...	...	...	...	...	...	...	...	...	...	-
Black	11	2	-	...	...	...	...	...	...	...	...	...	...	-
Male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	11	2	-	...	...	...	...	...	...	...	...	...	...	-
Pregnancy with abortive outcome (630-638)	2	1	-	...	...	...	...	...	...	...	...	...	...	-
Male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	2	1	-	...	...	...	...	...	...	...	...	...	...	-
White .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All other	2	1	-	...	...	...	...	...	...	...	...	...	...	-
Male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	2	1	-	...	...	...	...	...	...	...	...	...	...	-
Black	2	1	-	...	...	...	...	...	...	...	...	...	...	-
Male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	2	1	-	...	...	...	...	...	...	...	...	...	...	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	19	2	-	...	...	...	...	...	...	...	...	...	...	-
Male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	19	2	-	...	...	...	...	...	...	...	...	...	...	-
White	9	1	-	...	...	...	...	...	...	...	...	...	...	-
Male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	9	1	-	...	...	...	...	...	...	...	...	...	...	-
All other	10	1	-	...	...	...	...	...	...	...	...	...	...	-
Male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	10	1	-	...	...	...	...	...	...	...	...	...	...	-
Black	9	1	-	...	...	...	...	...	...	...	...	...	...	-
Male .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	9	1	-	...	...	...	...	...	...	...	...	...	...	-
Congenital anomalies (740-759)	218	190	174	194	218	267	280	243	235	158	78	18	5	4
Male	120	97	88	97	108	132	120	123	110	63	31	6	2	2
Female	98	93	86	97	110	135	160	120	125	95	47	12	3	2
White	183	172	151	174	199	232	254	222	215	147	71	16	4	3
Male	104	89	75	91	98	111	110	110	101	59	27	6	2	2
Female	79	83	76	83	101	121	144	112	114	88	44	12	2	1
All other	35	18	23	20	19	35	26	21	20	11	7	-	1	1
Male	16	8	13	8	10	21	10	13	9	4	4	-	-	-
Female	19	10	10	14	9	14	16	8	11	7	3	-	1	1
Black	31	17	17	16	15	32	22	18	15	7	6	-	1	1
Male	15	7	10	4	8	20	9	10	6	3	4	-	-	-
Female	16	10	7	12	7	12	13	8	9	4	2	-	1	1
Certain conditions originating in the perinatal period (760-779)	-	1	1	-	1	-	1	-	1	-	4	-	-	7
Male	-	1	1	-	-	-	-	-	1	-	2	-	-	5
Female	-	-	-	-	1	-	1	-	-	-	2	-	-	2
White	-	1	1	-	1	-	1	-	1	-	3	-	-	6
Male	-	1	1	-	-	-	-	-	1	-	2	-	-	4
Female	-	-	-	-	1	-	1	-	-	-	1	-	-	2
All other	-	-	-	-	-	-	-	-	-	-	1	-	-	1
Male	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	-	-	1	-	1	-	1	-	1	-	4	-	-	7
Male	-	-	1	-	-	-	-	-	1	-	2	-	-	5
Female	-	-	-	-	1	-	1	-	-	-	2	-	-	2
White	-	-	1	-	1	-	1	-	1	-	3	-	-	6
Male	-	-	1	-	-	-	-	-	1	-	2	-	-	4
Female	-	-	-	-	1	-	1	-	-	-	1	-	-	2
All other	-	-	-	-	-	-	-	-	-	-	1	-	-	1
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	1	-	-	-

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
Symptoms, signs, and ill-defined conditions (780-799)	24,137	6,409	157	62	32	19	6,679	50	73	239	472	736	957	1,091
Male	13,533	3,910	91	32	14	7	4,054	28	50	162	323	514	665	778
Female	10,604	2,499	66	30	18	12	2,625	22	23	77	149	222	292	313
White	18,058	4,161	103	38	20	7	4,329	35	42	174	330	485	636	675
Male	9,951	2,620	66	20	9	1	2,716	18	30	120	221	344	456	501
Female	8,107	1,541	37	18	11	6	1,613	17	12	54	109	141	180	174
All other	6,079	2,248	54	24	12	12	2,350	15	31	65	142	251	321	416
Male	3,582	1,290	25	12	5	6	1,338	10	20	42	102	170	209	277
Female	2,497	958	29	12	7	6	1,012	5	11	23	40	81	112	139
Black	5,505	2,014	47	22	11	11	2,105	12	30	57	123	221	284	387
Male	3,215	1,140	24	12	4	5	1,185	8	19	36	88	142	187	256
Female	2,290	874	23	10	7	6	920	4	11	21	35	79	97	131
All other diseases (Residual)	172,891	1,655	377	199	155	133	2,519	517	513	756	986	1,530	2,378	3,158
Male	79,020	952	213	120	89	73	1,447	302	266	456	577	901	1,450	2,028
Female	93,871	703	164	79	66	60	1,072	215	247	300	409	629	928	1,130
White	148,904	1,141	268	138	121	106	1,774	407	399	596	740	1,049	1,542	2,077
Male	66,879	670	151	83	69	59	1,032	241	216	376	445	628	981	1,372
Female	82,025	471	117	55	52	47	742	166	183	220	295	421	561	705
All other	23,987	514	109	61	34	27	745	110	114	160	246	481	636	1,081
Male	12,141	282	62	37	20	14	415	61	50	80	132	273	469	656
Female	11,846	232	47	24	14	13	330	49	64	80	114	208	367	425
Black	21,737	461	95	55	24	26	681	94	97	144	213	442	778	1,010
Male	10,908	250	51	33	12	14	360	55	43	68	114	248	441	612
Female	10,829	211	44	22	12	12	301	39	54	76	99	193	337	398
Accidents and adverse effects (E800-E949)	91,983	930	815	703	538	510	3,496	1,771	1,879	7,561	8,680	8,264	7,686	6,580
Male	61,938	509	475	446	331	322	2,083	1,129	1,289	5,558	6,912	6,452	6,027	5,122
Female	30,045	421	340	257	207	188	1,413	642	580	2,003	1,768	1,812	1,659	1,458
White	76,934	609	591	528	374	368	2,470	1,290	1,457	6,470	7,357	6,828	6,209	5,277
Male	51,348	333	343	342	230	231	1,479	828	890	4,721	5,855	5,350	4,892	4,100
Female	25,586	276	248	186	144	137	991	462	467	1,749	1,502	1,468	1,317	1,177
All other	15,049	321	224	175	164	142	1,026	481	422	1,091	1,323	1,436	1,477	1,303
Male	10,590	176	132	104	101	91	604	301	299	837	1,057	1,092	1,135	1,022
Female	4,459	145	92	71	63	51	422	180	123	254	266	344	342	281
Black	12,419	289	189	151	135	116	880	397	348	805	1,023	1,152	1,242	1,091
Male	8,756	157	113	86	82	70	508	245	251	627	828	877	961	859
Female	3,663	132	76	65	53	46	372	152	97	178	195	275	281	232
Motor vehicle accidents (E810-E825)	46,814	195	249	241	216	222	1,123	970	1,089	5,918	6,689	5,606	4,564	3,608
Male	32,406	100	127	139	122	135	623	595	665	4,172	5,169	4,254	3,442	2,651
Female	14,408	95	122	102	94	87	500	375	424	1,746	1,500	1,352	1,122	957
White	39,651	148	174	180	156	158	816	736	893	5,187	5,745	4,686	3,777	2,979
Male	27,288	77	91	103	84	93	448	441	539	3,637	4,445	3,558	2,846	2,185
Female	12,363	71	83	77	72	65	368	295	354	1,550	1,300	1,128	931	794
All other	7,163	47	75	61	60	64	307	234	196	731	944	920	787	629
Male	5,118	23	36	36	38	42	175	154	126	535	744	696	596	466
Female	2,045	24	39	25	22	22	132	80	70	196	200	224	191	163
Black	5,660	40	60	48	45	52	245	186	155	524	707	710	637	510
Male	4,046	18	29	27	30	31	135	122	105	393	570	536	488	387
Female	1,514	22	31	21	15	21	110	64	50	131	137	174	149	123
All other accidents and adverse effects (E800-E807,E826-E949)	45,169	735	566	462	322	288	2,373	801	790	1,643	1,991	2,658	3,122	2,972
Male	29,532	409	348	307	209	187	1,460	534	624	1,386	1,723	2,198	2,585	2,471
Female	15,637	326	218	155	113	101	913	267	166	257	268	460	537	501
White	37,283	461	417	348	218	210	1,654	554	564	1,283	1,612	2,142	2,432	2,298
Male	24,060	256	252	239	146	138	1,031	387	451	1,084	1,410	1,802	2,046	1,915
Female	13,223	205	165	109	72	72	623	167	113	199	202	340	386	383
All other	7,886	274	149	114	104	78	719	247	226	360	379	516	690	674
Male	5,472	153	96	68	63	49	429	147	173	302	313	396	539	556
Female	2,414	121	53	46	41	29	290	100	53	58	66	120	151	118
Black	6,859	249	129	103	90	64	635	211	193	281	316	442	605	581
Male	4,710	139	84	59	52	39	373	123	146	234	258	341	473	472
Female	2,149	110	45	44	38	25	262	88	47	58	58	101	132	109
Suicide (E950-E959)	30,906	...	...	...	...	...	...	6	258	1,979	2,890	3,192	3,358	3,098
Male	24,724	...	...	...	...	...	...	4	191	1,656	2,504	2,667	2,672	2,413
Female	6,182	...	...	...	...	...	...	2	67	323	386	525	686	685
White	28,086	...	...	...	...	...	...	4	219	1,701	2,481	2,731	2,952	2,779
Male	22,448	...	...	...	...	...	...	3	162	1,422	2,147	2,279	2,346	2,164
Female	5,638	...	...	...	...	...	...	1	57	279	334	452	606	615
All other	2,820	...	...	...	...	...	...	2	39	278	409	481	406	319
Male	2,276	...	...	...	...	...	...	1	29	234	357	388	326	249
Female	544	...	...	...	...	...	...	1	10	44	52	73	80	70
Black	2,111	...	...	...	...	...	...	2	29	183	282	357	318	252
Male	1,737	...	...	...	...	...	...	1	21	157	247	300	267	199
Female	374	...	...	...	...	...	...	1	8	26	35	57	51	53
Homicide and legal intervention (E960-E978)	24,932	332	169	97	68	44	710	156	356	3,042	4,312	4,180	3,468	2,633
Male	19,604	178	85	53	41	29	386	70	229	2,571	3,651	3,392	2,704	2,090
Female	5,328	154	84	44	27	15	324	86	127	471	661	788	759	543
White	12,153	181	77	45	41	27	371	88	179	1,170	1,795	1,864	1,629	1,308
Male	9,147	103	39	26	26	18	212	37	117	922	1,453	1,484	1,240	1,022
Female	3,006	78	38	19	15	9	159	51	62	248	342	380	389	286
All other	12,779	151	92	52	27	17	339	68	177	1,872	2,517	2,316	1,834	1,325
Male	10,457	75	46	27	15	11	174	33	112	1,649	2,198	1,908	1,464	1,068
Female	2,322	76	46	25	12	6	165	35	65	223	319	408	370	257
Black	12,144	141	84	47	24	15	311	62	170	1,794	2,407	2,237	1,747	1,251
Male	9,981	69	40											

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
Symptoms, signs, and ill-defined conditions (780-799)	924	693	659	726	975	1,196	1,383	1,568	1,830	1,562	1,266	693	280	85
Male	664	463	432	491	631	746	769	817	804	554	335	142	49	62
Female	260	230	227	235	344	450	614	751	1,026	1,008	931	551	231	23
White	625	477	463	529	785	973	1,173	1,316	1,570	1,381	1,141	625	235	59
Male	491	306	301	354	501	610	662	692	694	486	293	130	42	43
Female	194	171	162	175	284	363	511	624	876	895	848	495	193	16
All other	299	216	196	197	190	223	210	252	260	181	125	68	45	26
Male	233	157	131	137	130	136	107	125	110	68	42	12	7	19
Female	66	59	65	60	60	87	103	127	150	113	83	56	38	7
Black	273	202	179	183	168	211	186	231	242	166	115	67	41	22
Male	214	145	120	129	117	129	94	111	101	61	38	12	6	17
Female	59	57	59	54	51	82	92	120	141	105	77	55	35	5
All other diseases (Residual)	3,707	3,926	4,670	6,056	9,587	13,674	18,182	24,085	27,968	25,240	16,023	6,113	1,285	18
Male	2,362	2,438	2,796	3,535	5,438	7,590	9,454	11,722	11,647	8,651	4,413	1,310	226	11
Female	1,345	1,488	1,874	2,521	4,149	6,084	8,728	12,363	16,321	16,589	11,610	4,803	1,059	7
White	2,468	2,786	3,418	4,690	7,821	11,599	15,911	21,486	25,425	23,156	14,831	5,627	1,091	11
Male	1,574	1,704	2,064	2,739	4,435	6,480	8,294	10,473	10,538	7,892	4,012	1,200	177	6
Female	894	1,082	1,354	1,951	3,386	5,119	7,617	11,013	14,887	15,264	10,819	4,427	914	5
All other	1,239	1,140	1,252	1,366	1,766	2,075	2,271	2,599	2,543	2,084	1,192	486	194	7
Male	788	734	732	796	1,003	1,110	1,160	1,249	1,109	759	401	110	49	5
Female	451	406	520	570	763	965	1,111	1,350	1,434	1,325	791	376	145	2
Black	1,143	1,046	1,157	1,238	1,599	1,871	2,063	2,345	2,298	1,859	1,060	438	174	7
Male	724	678	682	725	906	987	1,031	1,123	963	647	352	99	44	5
Female	419	368	475	513	693	884	1,032	1,222	1,335	1,212	708	339	130	2
Accidents and adverse effects (E800-E949)	5,133	3,941	3,434	3,345	3,887	4,152	4,253	5,057	4,984	4,133	2,506	950	178	113
Male	3,890	2,875	2,475	2,329	2,625	2,605	2,506	2,637	2,380	1,748	876	279	40	101
Female	1,243	1,066	959	1,016	1,262	1,547	1,747	2,420	2,604	2,385	1,630	671	138	12
White	4,099	3,172	2,790	2,765	3,226	3,507	3,728	4,504	4,513	3,817	2,314	885	159	97
Male	3,103	2,310	1,993	1,927	2,169	2,186	2,192	2,316	2,155	1,587	805	257	34	89
Female	996	862	797	838	1,057	1,321	1,536	2,188	2,358	2,230	1,509	628	125	8
All other	1,034	769	644	580	661	645	525	553	471	316	192	65	19	16
Male	787	565	482	402	456	419	314	321	225	161	71	22	6	12
Female	247	204	162	178	205	226	211	232	246	155	121	43	13	4
Black	859	646	533	486	576	543	451	476	389	270	161	57	18	16
Male	660	486	407	341	406	356	275	277	173	131	54	17	5	12
Female	199	160	126	145	170	187	176	199	216	139	107	40	13	4
Motor vehicle accidents (E810-E825)	2,710	2,135	1,782	1,640	1,725	1,730	1,620	1,666	1,251	687	213	39	4	45
Male	1,917	1,487	1,202	1,075	1,088	1,007	910	871	673	400	123	20	-	42
Female	793	648	580	565	637	723	710	795	578	287	90	19	4	3
White	2,234	1,755	1,473	1,368	1,470	1,489	1,457	1,529	1,139	642	196	36	4	40
Male	1,570	1,220	976	903	916	864	811	792	603	363	114	19	-	38
Female	664	535	497	465	554	625	646	737	536	279	82	17	4	2
All other	476	380	309	272	255	241	163	137	112	45	17	3	-	5
Male	347	267	226	172	172	143	99	79	70	37	9	1	-	4
Female	129	113	83	100	83	98	64	58	42	8	2	-	-	1
Black	363	298	239	208	215	192	133	106	81	33	11	2	-	5
Male	271	218	183	135	150	120	84	63	50	28	4	-	-	4
Female	92	80	56	73	65	72	49	43	31	5	7	2	-	1
All other accidents and adverse effects (E800-E807,E826-E949)	2,423	1,806	1,652	1,705	2,162	2,422	2,633	3,391	3,733	3,446	2,293	911	174	68
Male	1,973	1,388	1,273	1,254	1,537	1,598	1,596	1,766	1,707	1,348	753	259	40	59
Female	450	418	379	451	625	824	1,037	1,625	2,026	2,098	1,540	652	134	9
White	1,865	1,417	1,317	1,397	1,756	2,018	2,271	2,975	3,374	3,175	2,118	849	155	57
Male	1,533	1,090	1,024	1,024	1,322	1,381	1,524	1,552	1,224	691	238	34	51	51
Female	332	327	300	373	503	636	890	1,451	1,822	1,951	1,427	611	121	6
All other	558	389	335	308	406	404	362	416	359	271	175	62	19	11
Male	440	298	256	230	284	276	215	242	155	124	62	21	6	8
Female	118	91	79	78	122	128	147	174	204	147	113	41	13	3
Black	496	348	294	278	361	351	318	370	308	237	150	55	18	11
Male	389	268	224	206	256	236	191	214	123	103	50	17	5	8
Female	107	80	70	72	105	115	127	156	185	134	100	38	13	3
Suicide (E950-E959)	2,619	2,059	1,659	1,692	1,691	1,666	1,564	1,461	1,032	483	167	20	1	11
Male	2,011	1,583	1,253	1,254	1,309	1,302	1,244	1,237	862	398	142	14	-	8
Female	608	476	406	438	382	364	320	224	170	85	25	6	1	3
White	2,404	1,909	1,540	1,595	1,606	1,590	1,493	1,421	1,008	462	160	19	1	11
Male	1,844	1,468	1,162	1,186	1,242	1,247	1,188	1,203	843	382	138	14	-	8
Female	560	441	378	409	364	343	305	218	165	80	22	5	1	3
All other	215	150	119	97	85	76	71	40	24	21	7	1	-	-
Male	167	115	91	68	67	55	56	34	19	16	4	-	-	-
Female	48	35	28	29	18	21	15	6	5	5	3	1	-	-
Black	171	128	91	67	58	58	55	27	16	14	3	-	-	-
Male	133	100	74	49	46	42	48	25	15	10	3	-	-	-
Female	38	28	17	18	12	16	7	2	1	4	-	-	-	-
Homicide and legal intervention (E960-E978)	1,784	1,135	757	553	502	385	297	250	180	102	27	6	4	98
Male	1,426	887	597	415	387	270	186	136	78	40	11	3	3	72
Female	358	248	160	138	115	115	111	114	102	62	16	3	1	26
White	1,011	695	474	344	320	250	207	168	122	69	15	2	2	70
Male	785	519	361	253	232	174	120	82	50	28	6	2	1	47
Female	226	176	113	91	88	76	87	86	72	41	9	-	-	23
All other	773	440	283	209	182	135	90	82	58	33	12	4	1	28
Male	641	368	236	162	155	96	66	54	28	12	5	1	2	25
Female	132	72	47	47	27	39	24	28	30	21	7	3	-	3
Black	718	404	259	190	173	125	84	80	57	32	11	3	-	27

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years
All other external causes (E980-E999)	2,390	53	16	7	5	3	84	18	35	125	185	285	362	327
Male	1,733	30	12	3	4	1	50	13	27	99	150	220	279	249
Female	657	23	4	4	1	2	34	5	8	26	35	65	83	78
White	1,820	22	7	5	1	-	35	11	28	93	138	213	277	254
Male	1,315	13	5	2	1	-	21	9	20	73	110	171	217	194
Female	505	9	2	3	-	-	14	2	8	20	28	42	60	60
All other	570	31	9	2	4	3	49	7	7	32	47	72	85	73
Male	418	17	7	1	3	1	29	4	7	26	40	49	62	55
Female	152	14	2	1	1	2	20	3	-	6	7	23	23	18
Black	494	29	7	2	3	3	44	7	7	20	41	60	79	67
Male	361	15	6	1	2	1	25	4	7	18	34	39	57	51
Female	133	14	1	1	1	2	19	3	-	2	7	21	22	16

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Table 8-5. Deaths From 72 Selected Causes, by 5-Year Age Groups, Race, and Sex: United States, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
All other external causes (E980-E999)	255	157	106	87	90	73	54	50	35	31	11	2	-	18
Male	190	106	62	57	64	49	34	31	21	13	3	-	-	16
Female	65	51	44	30	26	24	20	19	14	18	8	2	-	2
White	199	121	88	63	75	62	45	45	29	25	10	1	-	8
Male	141	81	46	40	53	40	29	28	19	12	3	-	-	8
Female	58	40	42	23	22	22	16	17	10	13	7	1	-	-
All other	56	36	18	24	15	11	9	5	6	6	1	1	-	10
Male	49	25	16	17	11	9	5	3	2	1	-	-	-	8
Female	7	11	2	7	4	2	4	2	4	5	1	1	-	2
Black	53	32	17	19	9	8	7	4	5	5	1	-	-	9
Male	46	22	15	15	7	6	4	2	1	1	-	-	-	7
Female	7	10	2	4	2	2	3	2	4	4	1	-	-	2

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
ALABAMA																									
All causes	20,685	383	76	124	645	758	988	1,520	3,118	5,142	5,547	2,373	18,696	305	50	69	189	308	529	902	1,928	3,698	5,759	4,957	
White	15,086	187	43	73	411	440	604	1,053	2,314	3,954	4,217	1,790	13,635	151	31	41	132	179	316	565	1,287	2,659	4,345	3,829	
All other	5,599	196	33	51	234	318	384	467	804	1,188	1,330	583	5,061	154	19	28	57	129	213	337	641	1,039	1,414	1,028	
Black	5,564	196	33	50	229	314	382	462	797	1,183	1,325	582	5,042	154	19	28	57	125	211	336	638	1,034	1,412	1,026	
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
White	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	31	-	-	-	-	-	-	3	10	4	12	2	20	-	-	-	-	-	-	4	3	7	3	3	
White	13	-	-	-	-	-	-	2	5	1	4	1	12	-	-	-	-	-	-	2	2	3	3	2	
All other	18	-	-	-	-	-	-	1	5	3	8	1	8	-	-	-	-	-	-	2	1	4	-	1	
Black	18	-	-	-	-	-	-	1	5	3	8	1	8	-	-	-	-	-	-	2	1	4	-	1	
Tuberculosis of respiratory system (010-012)	24	-	-	-	-	-	-	2	5	3	12	2	16	-	-	-	-	-	-	2	3	6	2	3	
White	11	-	-	-	-	-	-	2	3	1	4	1	10	-	-	-	-	-	-	2	2	2	2	2	
All other	13	-	-	-	-	-	-	-	2	2	8	1	6	-	-	-	-	-	-	-	1	4	-	1	
Black	13	-	-	-	-	-	-	-	2	2	8	1	6	-	-	-	-	-	-	-	1	4	-	1	
Other tuberculosis (013-018)	7	-	-	-	-	-	-	1	5	1	-	-	4	-	-	-	-	-	-	2	-	1	1	-	
White	2	-	-	-	-	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	-	1	1	-	
All other	5	-	-	-	-	-	-	1	3	1	-	-	2	-	-	-	-	-	-	2	-	-	-	-	
Black	5	-	-	-	-	-	-	1	3	1	-	-	2	-	-	-	-	-	-	2	-	-	-	-	
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	3	-	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
White	3	-	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	145	2	-	1	-	2	2	6	14	36	62	20	216	2	-	-	2	1	4	4	13	38	72	80	
White	87	2	-	-	-	2	1	1	11	20	42	8	144	1	-	-	-	1	2	2	6	25	50	57	
All other	58	-	-	1	-	-	1	5	3	16	20	12	72	1	-	-	2	2	2	2	7	13	22	23	
Black	58	-	-	1	-	-	1	5	3	16	20	12	72	1	-	-	2	2	2	2	7	13	22	23	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	16	-	-	-	-	2	3	1	3	3	4	-	15	1	-	-	-	-	2	2	2	4	4	-	
White	13	-	-	-	-	-	2	1	3	3	4	-	9	-	-	-	-	-	2	2	2	4	3	-	
All other	3	-	-	-	-	2	1	-	-	-	-	-	6	1	-	-	-	-	2	2	2	-	1	-	
Black	2	-	-	-	-	2	-	-	-	-	-	-	6	1	-	-	-	-	2	2	2	-	1	-	
Syphilis (090-097)	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
White	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	232	3	1	2	7	64	88	25	20	23	14	5	65	2	-	2	2	7	9	10	5	15	7	5	
White	135	-	-	2	36	36	16	12	17	10	4	37	-	-	-	2	2	4	7	4	12	3	3		
All other	97	3	1	-	5	28	32	9	8	6	4	1	28	2	-	2	-	5	5	3	1	3	4	2	
Black	96	3	1	-	4	28	32	9	8	6	4	1	28	2	-	2	-	5	5	3	1	3	4	2	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4,791	-	5	8	21	45	133	388	1,003	1,810	1,227	351	3,866	2	4	8	7	45	163	342	716	1,100	1,011	468	
White	3,562	-	4	4	13	29	89	276	763	1,244	905	235	2,889	1	3	7	6	26	110	244	516	851	782	343	
All other	1,229	-	1	4	8	16	44	112	240	386	322	116	977	1	1	1	1	19	53	98	200	249	229	125	
Black	1,225	-	1	4	8	15	44	112	240	364	321	116	974	1	1	1	1	19	52	97	189	249	229	125	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 2 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ALABAMA—Con.																								
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	85	-	-	-	-	-	5	16	21	18	22	3	53	-	-	-	-	-	1	6	7	13	18	8
White	56	-	-	-	-	-	2	4	15	14	18	3	39	-	-	-	-	-	4	3	10	16	6	
All other	29	-	-	-	-	-	3	12	6	4	4	-	14	-	-	-	-	-	1	2	4	3	2	
Black	29	-	-	-	-	-	3	12	6	4	4	-	14	-	-	-	-	-	1	2	4	3	2	
Malignant neoplasms of digestive organs and peritoneum (150-159)	977	-	-	-	1	7	29	87	198	321	255	81	913	1	1	-	-	5	21	48	127	263	266	181
White	671	-	-	-	-	4	17	47	138	227	185	53	642	1	1	-	-	3	9	32	81	189	195	131
All other	306	-	-	-	1	3	12	40	58	94	70	28	271	-	-	-	-	2	12	16	46	74	71	50
Black	304	-	-	-	1	2	12	40	58	93	70	28	271	-	-	-	-	2	12	16	46	74	71	50
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,871	-	-	-	1	5	32	165	479	727	398	64	733	-	-	-	-	1	16	60	169	282	161	44
White	1,473	-	-	-	-	3	20	129	381	585	308	47	602	-	-	-	-	1	10	51	132	242	135	31
All other	398	-	-	-	1	2	12	36	98	142	90	17	131	-	-	-	-	-	6	9	37	40	26	13
Black	398	-	-	-	1	2	12	36	98	142	90	17	131	-	-	-	-	-	6	9	37	40	26	13
Malignant neoplasm of breast (174-175)	6	-	-	-	-	-	-	-	-	4	1	1	682	-	-	-	-	13	54	97	150	152	139	57
White	4	-	-	-	-	-	-	-	-	2	1	1	478	-	-	-	-	5	35	71	105	114	107	41
All other	2	-	-	-	-	-	-	-	-	2	-	-	184	-	-	-	-	8	19	26	45	38	32	16
Black	2	-	-	-	-	-	-	-	-	2	-	-	182	-	-	-	-	8	18	26	44	38	32	16
Malignant neoplasms of genital organs (179-187)	550	-	-	-	1	2	3	7	59	148	225	105	386	-	-	-	1	8	25	41	85	101	93	32
White	347	-	-	-	1	2	3	6	36	98	135	66	267	-	-	-	1	5	18	28	61	74	62	19
All other	203	-	-	-	-	-	-	1	23	50	90	39	119	-	-	-	-	3	6	15	24	27	31	13
Black	203	-	-	-	-	-	-	1	23	50	90	39	119	-	-	-	-	3	6	15	24	27	31	13
Malignant neoplasms of urinary organs (188-189)	201	-	-	-	-	9	18	23	64	70	17	94	94	-	1	-	-	-	-	2	9	22	40	20
White	170	-	-	-	-	7	18	18	57	58	12	71	71	-	-	-	-	-	-	1	4	17	32	17
All other	31	-	-	-	-	2	-	5	7	12	5	23	23	-	1	-	-	-	-	1	5	5	8	3
Black	31	-	-	-	-	2	-	5	7	12	5	23	23	-	1	-	-	-	-	1	5	5	8	3
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	692	-	3	5	11	14	41	62	166	204	145	41	643	1	2	5	4	14	28	58	104	160	186	81
White	527	-	2	4	6	10	32	46	131	161	107	26	494	-	2	5	3	9	23	44	80	118	147	63
All other	165	-	1	1	5	4	9	16	35	43	38	13	149	1	-	-	-	1	5	14	24	42	39	18
Black	164	-	1	1	5	4	9	16	35	43	37	13	149	1	-	-	-	1	5	14	24	42	39	18
Leukemia (204-208)	170	-	2	2	3	8	6	10	22	46	52	19	142	-	-	2	1	1	11	12	20	33	41	21
White	135	-	2	-	3	7	4	6	17	39	44	13	115	-	-	1	1	1	10	8	16	27	34	17
All other	35	-	-	2	-	1	2	4	5	7	8	6	27	-	-	-	-	-	1	4	4	6	7	4
Black	34	-	-	2	-	1	2	4	5	6	8	6	27	-	-	1	-	-	1	4	4	6	7	4
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	239	-	-	1	4	9	8	23	37	78	59	20	240	-	-	1	1	3	7	18	45	74	67	24
White	179	-	-	-	3	3	4	20	27	61	49	12	181	-	-	1	1	2	4	7	34	60	54	18
All other	60	-	-	1	1	6	4	3	10	17	10	8	59	-	-	-	-	1	3	11	11	14	13	6
Black	60	-	-	1	1	6	4	3	10	17	10	8	58	-	-	-	-	1	3	10	11	14	13	6
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	55	1	-	1	1	1	5	6	8	8	19	5	75	-	2	1	1	-	5	7	5	24	21	9
White	48	1	-	1	1	1	5	5	7	8	15	3	58	-	2	1	1	-	3	6	4	18	16	7
All other	9	-	-	-	-	1	-	1	-	4	2	17	17	-	-	-	-	-	2	1	1	6	5	2
Black	9	-	-	-	-	1	-	1	-	4	2	17	17	-	-	-	-	-	2	1	1	6	5	2
Diabetes melitus (250)	305	-	-	1	-	7	23	28	58	81	79	27	563	-	-	-	3	8	16	28	79	153	188	88
White	202	-	-	-	-	4	16	19	31	58	54	20	317	-	-	-	-	6	9	14	35	79	110	64
All other	103	-	-	1	-	3	7	10	27	23	25	7	246	-	-	-	3	2	7	14	44	74	78	24
Black	102	-	-	1	-	3	7	10	27	23	24	7	245	-	-	-	3	2	7	14	44	73	78	24
Nutritional deficiencies (260-269)	17	1	-	-	-	-	-	2	-	2	8	4	38	-	-	-	-	1	1	-	1	3	11	21
White	11	1	-	-	-	-	-	1	-	1	7	1	24	-	-	-	-	1	-	-	1	6	16	5
All other	6	-	-	-	-	-	-	1	-	1	1	3	14	-	-	-	-	1	-	-	1	2	5	5
Black	6	-	-	-	-	-	-	1	-	1	1	3	14	-	-	-	-	1	-	-	1	2	5	5
Anemias (280-285)	45	-	2	-	4	4	2	2	2	4	8	17	72	-	-	2	-	2	6	3	3	6	25	25
White	26	-	1	-	-	1	1	1	1	3	6	13	43	-	-	1	-	2	1	1	1	3	18	17
All other	19	-	1	-	4	4	1	1	1	1	2	4	29	-	-	1	-	2	4	2	2	3	7	8
Black	19	-	1	-	4	4	1	1	1	1	2	4	29	-	-	1	-	2	4	2	2	3	7	8
Meningitis (320-322)	5	-	2	1	-	-	1	-	-	1	-	-	7	1	1	-	-	-	1	-	-	1	2	1
White	3	-	1	1	-	-	1	-	-	-	-	-	4	-	-	-	-	-	-	-	-	1	1	1
All other	2	-	1	-	-	-	-	-	-	1	-	-	3	1	-	-	-	-	1	-	-	-	1	-
Black	2	-	1	-	-	-	-	-	-	1	-	-	3	1	-	-	-	-	1	-	-	-	1	-
Major cardiovascular diseases (390-448)	8,232	22	4	3	28	56	266	583	1,242	2,215	2,580	1,233	8,482	7	3	7	9	44	101	256	663	1,506	2,962	2,904
White	6,201	8	2	2	20	25	155	419	930	1,709	1,989	942	6,206	2	1	5	4	17	43	131	410	1,041	2,230	2,322
All other	2,031	14	2	1	8	31	111	164	312	506	591	291	2,276	5	2	2	5	27	58	125	253	465	752	582
Black	2,021	14	2	1	8	31	111	163	307	505	589	290	2,269	5	2	2	5	26	58	125	252	463	751	580

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ALABAMA—Con.																								
Diseases of heart (390-398,402,404-429)	6,617	22	3	3	22	44	215	495	1,048	1,802	2,027	936	6,277	7	3	5	5	34	80	188	509	1,133	2,190	2,123
White	5,109	8	2	2	16	18	135	376	810	1,420	1,594	722	4,680	2	1	4	2	13	36	97	328	799	1,667	1,741
All other	1,514	14	1	1	6	26	80	119	238	382	433	214	1,597	5	2	1	3	21	44	91	181	344	529	382
Black	1,505	14	1	1	6	26	80	118	234	381	431	213	1,592	5	2	1	3	21	44	91	180	343	522	380
Rheumatic fever and rheumatic heart disease (390-398)	13	-	-	-	-	-	-	2	2	5	3	1	41	-	-	-	-	6	8	8	7	8	8	4
White	13	-	-	-	-	-	-	2	2	5	3	1	27	-	-	-	-	1	4	6	7	6	3	3
All other	-	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	5	4	2	-	2	1	1
Black	-	-	-	-	-	-	-	-	-	-	-	-	14	-	-	-	-	5	4	2	-	2	1	1
Hypertensive heart disease (402)	182	-	-	-	-	1	14	15	28	43	57	24	238	-	-	-	-	1	5	12	21	54	88	59
White	74	-	-	-	-	-	4	3	14	21	20	12	111	-	-	-	-	-	1	5	8	15	49	33
All other	108	-	-	-	-	1	10	12	14	22	37	12	127	-	-	-	-	1	4	7	13	39	37	26
Black	108	-	-	-	-	1	10	12	14	22	37	12	127	-	-	-	-	1	4	7	13	39	37	26
Hypertensive heart and renal disease (404)	20	-	-	-	-	1	-	4	4	9	1	28	-	-	-	-	-	1	2	-	1	8	8	8
White	8	-	-	-	-	-	-	1	1	6	-	13	-	-	-	-	-	1	-	-	-	5	5	2
All other	12	-	-	-	-	1	-	3	3	3	1	15	-	-	-	-	-	2	-	1	3	3	6	6
Black	12	-	-	-	-	1	-	3	3	3	1	15	-	-	-	-	-	2	-	1	3	3	6	6
Ischemic heart disease (410-414)	3,812	-	-	1	-	13	114	306	632	1,117	1,165	464	3,294	-	-	1	1	4	28	81	265	630	1,195	1,079
White	3,164	-	-	1	-	10	85	259	525	935	976	379	2,577	-	-	-	-	4	18	48	184	473	946	904
All other	648	-	-	-	-	3	29	53	107	182	189	85	717	-	-	1	1	-	10	43	81	157	249	175
Black	643	-	-	-	-	3	29	53	103	182	188	85	714	-	-	1	1	-	10	43	80	156	248	175
Acute myocardial infarction (410)	2,448	-	-	1	-	8	84	231	447	723	677	277	2,057	-	-	-	1	4	19	70	195	426	756	586
White	2,021	-	-	1	-	7	63	187	374	603	558	228	1,587	-	-	-	4	10	39	133	321	596	484	484
All other	427	-	-	-	-	1	21	44	73	120	119	49	470	-	-	-	1	9	31	62	105	160	102	102
Black	424	-	-	-	-	1	21	44	71	120	118	49	468	-	-	-	1	9	31	61	104	160	102	102
Other acute and subacute forms of ischemic heart disease (411)	19	-	-	-	-	1	5	5	3	2	3	9	-	-	-	-	-	1	1	-	1	5	1	1
White	15	-	-	-	-	1	5	4	2	2	1	4	-	-	-	-	-	1	1	-	1	1	-	-
All other	4	-	-	-	-	-	-	1	1	-	2	5	-	-	-	-	-	-	-	-	-	4	1	1
Black	4	-	-	-	-	-	-	1	1	-	2	5	-	-	-	-	-	-	-	-	-	4	1	1
Angina pectoris (413)	8	-	-	-	-	-	-	1	3	3	1	13	-	-	-	-	-	-	1	1	1	4	6	6
White	7	-	-	-	-	-	-	1	3	2	1	8	-	-	-	-	-	-	-	1	1	2	4	4
All other	1	-	-	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	1	-	-	2	2	2
Black	1	-	-	-	-	-	-	-	-	1	-	5	-	-	-	-	-	-	1	-	-	2	2	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,337	-	-	-	-	5	29	70	179	388	483	183	1,215	-	-	1	-	8	19	69	202	430	486	486
White	1,121	-	-	-	-	3	21	61	146	327	414	149	978	-	-	-	-	7	8	50	150	347	416	416
All other	216	-	-	-	-	2	8	9	33	61	69	34	237	-	-	1	-	1	11	19	52	83	70	70
Black	214	-	-	-	-	2	8	9	31	61	69	34	236	-	-	1	-	1	11	19	52	82	70	70
Other diseases of endocardium (424)	71	-	-	-	2	3	4	3	8	17	24	10	113	-	-	-	-	2	2	3	5	22	39	40
White	57	-	-	-	2	1	3	1	7	13	21	9	96	-	-	-	-	1	1	2	3	18	32	39
All other	14	-	-	-	-	2	1	2	1	4	3	1	17	-	-	-	-	1	1	1	2	4	7	1
Black	13	-	-	-	-	2	1	2	1	3	3	1	17	-	-	-	-	1	1	1	2	4	7	1
All other forms of heart disease (415-423,425-429)	2,519	22	3	2	20	26	83	168	374	616	769	436	2,563	7	3	4	4	26	37	74	209	412	854	933
White	1,787	8	2	1	14	7	43	117	261	445	568	321	1,856	2	1	4	2	7	15	38	127	271	629	760
All other	732	14	1	1	6	19	40	51	113	171	201	115	707	5	2	-	2	19	22	36	82	141	225	173
Black	729	14	1	1	6	19	40	50	113	171	200	114	705	5	2	-	2	19	22	36	82	141	225	171
Hypertension with or without renal disease (401,403)	101	-	-	-	-	1	7	15	38	24	18	116	-	-	-	-	-	1	3	8	30	41	33	33
White	55	-	-	-	-	1	3	10	18	12	11	57	-	-	-	-	-	-	-	3	14	23	17	17
All other	46	-	-	-	-	-	4	5	18	12	7	59	-	-	-	-	-	1	3	5	16	18	16	16
Black	46	-	-	-	-	-	4	5	18	12	7	59	-	-	-	-	-	1	3	5	16	18	16	16
Cerebrovascular diseases (430-438)	1,153	-	1	-	5	11	44	73	124	268	401	226	1,744	-	-	2	3	6	16	55	123	280	636	623
White	759	-	-	-	4	6	14	34	63	185	284	169	1,215	-	-	1	1	5	28	85	187	456	471	471
All other	394	-	1	-	1	5	30	39	61	83	117	57	529	-	-	1	2	5	11	27	58	93	180	152
Black	393	-	1	-	1	5	30	39	60	83	117	57	527	-	-	1	2	4	11	27	58	92	180	152
Intracerebral and other intracranial hemorrhage (431-432)	203	-	-	-	1	6	24	29	29	57	45	13	217	-	-	2	2	1	3	17	33	42	78	41
White	128	-	-	-	1	3	8	15	13	40	36	12	150	-	-	1	-	1	6	20	30	60	32	32
All other	75	-	-	-	-	3	16	13	16	17	9	1	67	-	-	1	2	-	3	11	13	12	16	9
Black	75	-	-	-	-	3	16	13	16	17	9	1	67	-	-	1	2	-	3	11	13	12	16	9
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	111	-	-	-	1	6	7	25	44	27	178	-	-	-	-	-	-	4	6	27	64	77	77	77
White	83	-	-	-	-	1	2	5	18	34	23	141	-	-	-	-	-	1	5	20	49	66	66	66
All other	28	-	-	-	1	-	-	4	2	7	10	4	37	-	-	-	-	3	1	7	15	11	11	11
Black	28	-	-	-	1	-	-	4	2	7	10	4	37	-	-	-	-	3	1	7	15	11	11	11

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 4 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
ALABAMA—Con.																									
Cerebral embolism (434.1)	6	-	-	-	-	-	-	-	1	3	2	-	8	-	-	-	-	1	-	-	-	-	2	3	2
White	4	-	-	-	-	-	-	1	2	1	-	4	-	-	-	-	-	-	-	-	-	1	2	1	
All other	2	-	-	-	-	-	-	-	1	1	-	4	-	-	-	-	-	1	-	-	-	1	1	1	
Black	2	-	-	-	-	-	-	-	1	1	-	4	-	-	-	-	1	-	-	-	-	1	1	1	
All other and late effects of cerebrovascular diseases (430,433,435-438)	833	-	1	-	3	5	19	39	87	183	310	186	1,341	-	-	-	-	1	4	13	34	84	209	493	503
White	544	-	-	-	3	3	5	17	44	125	213	134	920	-	-	-	-	1	5	21	40	136	345	372	
All other	289	-	1	-	-	2	14	22	43	58	97	52	421	-	-	-	-	4	8	13	44	73	148	131	
Black	288	-	1	-	-	2	14	22	42	58	97	52	419	-	-	-	-	3	8	13	44	72	148	131	
Atherosclerosis (440)	115	-	-	-	-	-	1	3	13	26	41	31	167	-	-	-	-	-	1	-	5	16	62	83	
White	72	-	-	-	-	-	-	2	10	16	24	20	119	-	-	-	-	-	-	-	1	13	40	65	
All other	43	-	-	-	-	-	1	1	3	10	17	11	48	-	-	-	-	-	1	-	4	3	22	18	
Black	43	-	-	-	-	-	1	1	3	10	17	11	48	-	-	-	-	-	1	-	4	3	22	18	
Other diseases of arteries, arterioles, and capillaries (441-448)	246	-	-	-	1	1	5	5	42	83	87	22	178	-	-	-	1	4	3	10	18	47	53	42	
White	212	-	-	-	-	1	5	4	37	70	75	20	135	-	-	-	-	3	2	6	13	38	44	28	
All other	34	-	-	-	-	-	-	1	5	13	12	2	43	-	-	-	-	1	1	4	5	9	9	14	
Black	34	-	-	-	1	-	-	1	5	13	12	2	43	-	-	-	-	1	1	4	5	9	9	14	
Acute bronchitis and bronchiolitis (466)	6	1	-	-	-	-	1	-	-	-	2	2	4	-	1	-	-	-	-	-	-	-	1	2	
White	5	-	-	-	-	-	1	-	-	-	2	2	4	-	1	-	-	-	-	-	-	-	1	2	
All other	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pneumonia and influenza (480-487)	605	5	3	4	1	9	14	19	48	108	240	154	619	3	-	-	1	7	6	13	29	76	197	287	
White	438	1	3	-	1	2	6	12	32	75	173	133	512	1	-	-	-	6	3	8	20	57	160	257	
All other	167	4	-	4	-	7	8	7	16	33	67	21	107	2	-	-	1	1	3	5	9	19	37	30	
Black	167	4	-	4	-	7	8	7	16	33	67	21	106	2	-	-	1	1	2	5	9	19	37	30	
Pneumonia (480-486)	591	5	3	4	1	9	14	19	48	104	236	148	607	3	-	-	1	7	6	13	29	75	193	280	
White	424	1	3	-	1	2	6	12	32	71	169	127	503	1	-	-	-	6	3	8	20	58	156	253	
All other	167	4	-	4	-	7	8	7	16	33	67	21	104	2	-	-	1	1	3	5	9	19	37	27	
Black	167	4	-	4	-	7	8	7	16	33	67	21	103	2	-	-	1	1	2	5	9	19	37	27	
Influenza (487)	14	-	-	-	-	-	-	-	-	4	4	6	12	-	-	-	-	-	-	-	-	1	4	7	
White	14	-	-	-	-	-	-	-	-	4	4	6	9	-	-	-	-	-	-	-	-	1	4	4	
All other	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	3	
Black	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	3	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	981	-	2	-	1	1	4	20	149	310	385	109	535	-	-	-	-	3	6	19	100	151	172	84	
White	827	-	-	-	-	-	2	13	123	269	328	92	480	-	-	-	-	1	5	15	86	135	163	75	
All other	154	-	2	-	1	1	2	7	26	41	57	17	55	-	-	-	-	2	1	4	14	16	9	9	
Black	154	-	2	-	1	1	2	7	26	41	57	17	54	-	-	-	-	1	1	4	14	16	9	9	
Bronchitis, chronic and unspecified (490-491)	36	-	1	-	-	-	-	1	7	14	12	1	22	-	-	-	-	-	1	3	5	9	4	4	
White	29	-	-	-	-	-	-	1	5	12	10	1	20	-	-	-	-	-	1	3	4	9	3	3	
All other	7	-	1	-	-	-	-	-	2	2	2	-	2	-	-	-	-	-	-	-	1	-	1	-	
Black	7	-	1	-	-	-	-	-	2	2	2	-	2	-	-	-	-	-	-	-	1	-	1	-	
Emphysema (492)	167	-	-	-	-	-	-	4	31	53	64	15	78	-	-	-	-	-	1	2	19	25	24	7	
White	153	-	-	-	-	-	-	3	28	48	60	14	76	-	-	-	-	-	1	2	19	23	24	7	
All other	14	-	-	-	-	-	-	1	3	5	4	1	2	-	-	-	-	-	-	-	-	2	-	-	
Black	14	-	-	-	-	-	-	1	3	5	4	1	2	-	-	-	-	-	-	-	-	2	-	-	
Asthma (493)	24	-	1	-	1	1	2	1	6	5	7	-	36	-	-	-	-	2	4	3	10	8	8	1	
White	9	-	-	-	-	-	1	-	2	3	3	-	22	-	-	-	-	-	3	-	4	6	8	1	
All other	15	-	1	-	1	1	1	1	4	2	4	-	14	-	-	-	-	2	1	3	6	2	-	-	
Black	15	-	1	-	1	1	1	1	4	2	4	-	13	-	-	-	-	1	1	3	6	2	-	-	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	754	-	-	-	-	-	2	14	105	238	302	93	399	-	-	-	-	1	1	13	68	113	131	72	
White	636	-	-	-	-	-	1	9	88	206	255	77	362	-	-	-	-	1	1	12	60	102	122	64	
All other	118	-	-	-	-	-	-	5	17	32	47	16	37	-	-	-	-	-	1	8	11	9	8	8	
Black	118	-	-	-	-	-	-	5	17	32	47	16	37	-	-	-	-	-	1	8	11	9	8	8	
Ulcer of stomach and duodenum (531-533)	42	-	-	-	1	1	-	6	2	14	14	4	61	-	-	-	-	1	1	5	4	8	21	21	
White	28	-	-	-	1	-	-	2	2	8	11	4	48	-	-	-	-	-	3	3	5	19	18	18	
All other	14	-	-	-	1	-	-	4	-	6	3	-	13	-	-	-	-	1	1	2	1	3	2	3	
Black	14	-	-	-	1	-	-	4	-	6	3	-	13	-	-	-	-	1	1	2	1	3	2	3	
Appendicitis (540-543)	3	-	-	-	-	-	-	-	1	-	2	-	4	-	-	-	-	-	1	-	-	2	1	-	
White	2	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	1	-	
All other	1	-	-	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	1	-	-	2	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	1	-	-	2	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,580)	39	1	-	-	-	-	1	2	7	10	12	6	52	-	-	-	-	-	1	3	4	9	16	19	
White	21	1	-	-	-	-	1	1	2	6	5	5	39	-	-	-	-	-	2	2	2	6	12	17	
All other	18	-	-	-	-	-	-	1	5	4	7	1	13	-	-	-	-	-	1	1	2	3	4	2	
Black	18	-	-	-	-	-	-	1	5	4	7	1	13	-	-	-	-	-	1	1	2	3	4	2	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 9 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
ALASKA—Con.																									
Other acute and subacute forms of ischemic heart disease (411)	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	145	-	-	-	-	1	10	16	39	40	25	14	49	-	-	-	-	1	2	6	15	13	12	-	
White	119	-	-	-	-	1	7	15	34	37	16	9	41	-	-	-	-	1	1	5	12	11	11	-	
All other	26	-	-	-	-	-	3	1	5	3	9	5	8	-	-	-	-	1	1	1	3	2	1	-	
Black	3	-	-	-	-	1	-	-	-	-	-	2	1	-	-	-	-	-	1	-	-	-	-	-	
Other diseases of endocardium (424)	4	-	-	-	-	1	1	-	-	-	1	1	3	-	-	-	-	-	-	1	-	2	-	-	
White	2	-	-	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	2	-	-	
All other	2	-	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	
All other forms of heart disease (415-423,425-429)	59	4	-	-	1	3	4	5	9	10	13	10	40	4	1	1	-	-	1	2	1	10	10	10	
White	46	1	-	-	1	3	4	3	8	9	11	6	24	1	-	-	-	-	2	-	7	5	8	8	
All other	13	3	-	-	-	-	-	2	1	1	2	4	16	3	1	-	-	-	1	1	3	5	2	2	
Black	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Hypertension with or without renal disease (401,403)	2	-	-	-	-	-	-	-	2	-	-	-	3	-	-	-	-	-	-	-	2	1	-	-	
White	2	-	-	-	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Cerebrovascular diseases (430-438)	48	-	-	-	-	2	6	5	14	12	9	55	-	-	-	-	2	3	4	6	13	17	10	-	
White	31	-	-	-	-	1	2	2	7	10	9	42	-	-	-	-	1	2	2	5	11	12	9	-	
All other	17	-	-	-	-	1	4	3	7	2	-	13	-	-	-	-	1	1	2	1	2	5	1	-	
Black	3	-	-	-	-	1	-	2	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	
Intracerebral and other intracranial hemorrhage (431-432)	5	-	-	-	-	1	2	2	-	-	-	8	-	-	-	-	-	1	2	2	2	3	-	-	
White	2	-	-	-	-	1	1	-	-	-	-	7	-	-	-	-	-	-	2	2	2	3	-	-	
All other	3	-	-	-	-	-	1	2	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	
Black	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	7	-	-	-	-	-	1	-	5	1	-	8	-	-	-	-	-	-	1	3	1	3	-	-	
White	3	-	-	-	-	-	-	-	2	1	-	6	-	-	-	-	-	-	-	2	1	1	3	-	
All other	4	-	-	-	-	-	1	-	3	-	-	2	-	-	-	-	-	-	1	1	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	
Cerebral embolism (434.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other and late effects of cerebrovascular diseases (430,433,435-438)	36	-	-	-	-	1	3	3	9	11	9	39	-	-	-	-	2	3	3	3	8	13	7	-	
White	26	-	-	-	-	-	1	2	5	9	9	29	-	-	-	-	1	2	2	3	7	8	6	-	
All other	10	-	-	-	-	1	2	1	4	2	-	10	-	-	-	-	1	1	1	-	1	5	1	-	
Black	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Atherosclerosis (440)	9	-	-	-	-	-	-	2	-	1	6	4	-	-	-	-	-	-	-	-	-	3	1	-	
White	8	-	-	-	-	-	-	2	-	1	5	3	-	-	-	-	-	-	-	-	-	2	1	-	
All other	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other diseases of arteries, arterioles, and capillaries (441-448)	19	1	-	-	-	1	-	2	10	5	-	3	-	-	-	-	-	1	-	-	1	-	1	-	
White	18	-	-	-	-	1	-	2	10	5	-	3	-	-	-	-	-	1	-	-	1	-	1	-	
All other	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Acute bronchitis and bronchiolitis (466)	1	-	-	-	-	-	-	-	1	-	-	2	1	-	-	-	-	-	1	-	-	-	-	-	
White	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
Pneumonia and influenza (480-487)	27	2	1	-	-	1	2	4	1	3	6	7	21	1	-	-	1	1	2	2	3	2	5	4	
White	14	-	1	-	-	1	3	1	2	2	4	12	-	-	-	-	-	1	-	2	1	5	3	-	
All other	13	2	-	-	-	1	1	1	1	4	3	9	1	-	-	-	1	1	2	1	1	1	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
ALASKA—Con.																									
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	1	-
White	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	5	-	-	-	-	-	-	2	-	3	-	5	1	-	-	-	-	-	-	-	-	-	3	1	
White	3	-	-	-	-	-	-	1	-	2	-	2	1	-	-	-	-	-	-	-	-	-	1	1	
All other	2	-	-	-	-	-	-	1	-	1	-	3	1	-	-	-	-	-	-	-	-	-	2	-	
Black	1	-	-	-	-	-	-	1	-	1	-	2	1	-	-	-	-	-	-	-	-	-	1	-	
Infections of kidney (590)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	
White	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hyperplasia of prostate (600)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Congenital anomalies (740-759)	23	16	2	1	1	-	1	1	-	1	-	16	11	1	1	1	-	-	-	-	-	-	2	-	
White	10	8	-	-	-	-	1	-	-	1	-	11	9	-	-	-	-	-	-	-	-	-	2	-	
All other	13	8	2	1	1	-	-	1	-	-	-	5	2	1	1	1	-	-	-	-	-	-	-	-	
Black	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain conditions originating in the perinatal period (760-779)	22	20	2	-	-	-	-	-	-	-	-	11	11	-	-	-	-	-	-	-	-	-	-	-	
White	9	8	-	-	-	-	-	-	-	-	-	7	7	-	-	-	-	-	-	-	-	-	-	-	
All other	13	11	2	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-	-	
Black	1	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	8	8	-	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-	-	
White	5	5	-	-	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-	-	
All other	3	3	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other conditions originating in the perinatal period (760-766,770-779)	14	12	2	-	-	-	-	-	-	-	-	7	7	-	-	-	-	-	-	-	-	-	-	-	
White	4	4	-	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-	-	
All other	10	8	2	-	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-	-	
Black	1	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
Symptoms, signs, and ill-defined conditions (780-789)	37	23	-	-	3	2	3	-	3	-	2	18	10	-	-	-	1	1	1	-	-	-	-	9	
White	22	13	-	-	2	1	2	-	2	-	2	8	6	-	-	-	-	1	-	-	-	-	-	1	
All other	15	10	-	-	1	1	1	-	1	-	-	8	4	-	-	-	1	1	-	-	-	-	-	2	
Black	1	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
All other diseases (Residual)	91	4	2	3	2	4	2	7	13	23	24	85	1	-	-	2	7	2	11	9	21	18	14		
White	58	4	1	-	1	2	-	2	8	18	16	62	1	-	-	1	3	1	6	7	16	15	12		
All other	33	-	1	3	1	2	2	5	5	5	8	23	-	-	-	1	4	1	5	2	5	3	2		
Black	2	-	-	-	-	-	1	-	-	-	1	2	-	-	-	1	1	-	-	-	-	-	-	-	
Accidents and adverse effects (E800-E949)	318	4	10	18	55	90	70	32	19	12	8	75	2	3	2	13	20	16	8	2	3	5	1		
White	203	1	2	13	33	59	46	20	16	8	5	44	-	2	1	8	11	9	4	1	2	5	1		
All other	115	3	8	5	22	31	24	12	3	4	3	31	2	1	1	5	9	7	4	1	1	-	-		
Black	5	-	-	-	1	3	-	-	-	-	1	6	-	-	-	1	1	2	1	-	-	-	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
ARIZONA—Con.																									
Diabetes mellitus (250)	270	-	1	-	1	4	9	27	47	95	65	21	283	-	-	-	-	3	3	8	14	37	71	96	51
White	225	-	1	-	1	4	8	18	39	79	56	19	237	-	-	-	-	3	3	5	10	25	60	84	47
All other	45	-	-	-	-	-	1	9	8	16	9	2	46	-	-	-	-	-	3	4	12	11	12	4	-
Black	7	-	-	-	-	-	-	1	1	5	-	-	10	-	-	-	-	-	1	-	1	2	6	-	-
Nutritional deficiencies (260-269)	16	1	-	-	-	-	-	-	2	2	6	5	22	-	-	-	-	-	-	-	-	1	2	7	12
White	15	1	-	-	-	-	-	-	2	2	6	4	22	-	-	-	-	-	-	-	-	1	2	7	12
All other	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anemias (280-285)	20	-	1	-	-	1	1	-	3	6	3	5	29	1	-	1	1	2	1	-	-	-	1	11	11
White	17	-	1	-	-	-	-	-	2	6	3	5	27	-	-	1	1	2	1	-	-	-	1	11	10
All other	3	-	-	-	-	1	1	-	1	-	-	-	2	1	-	-	-	-	-	-	-	-	-	1	-
Black	2	-	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Meningitis (320-322)	12	3	-	-	1	-	-	-	3	2	3	-	11	4	-	-	-	-	1	-	-	-	1	3	2
White	12	3	-	-	1	-	-	-	3	2	3	-	10	3	-	-	-	-	1	-	-	-	1	3	2
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	5,842	9	-	3	13	31	112	307	736	1,685	1,942	1,003	5,354	5	1	4	3	14	41	107	343	1,022	1,867	1,944	
White	5,554	4	-	3	10	27	98	272	687	1,620	1,874	958	5,114	4	1	1	3	10	33	90	313	966	1,796	1,896	
All other	288	5	-	-	3	4	14	35	49	65	68	45	240	1	-	3	-	4	8	17	30	56	71	48	
Black	117	-	-	-	-	3	4	8	26	31	29	16	128	-	-	-	-	2	3	10	14	33	34	31	
Diseases of heart (390-398,402-429)	4,786	5	-	2	9	27	104	269	658	1,418	1,523	770	4,021	4	-	2	2	9	30	86	270	785	1,397	1,433	
White	4,554	3	-	2	7	23	93	241	613	1,364	1,470	737	3,841	3	-	1	2	5	24	72	248	740	1,347	1,388	
All other	232	2	-	-	2	4	11	28	45	54	53	33	180	1	-	1	-	4	6	14	22	45	50	35	
Black	95	-	-	-	-	3	4	5	25	28	22	10	97	-	-	-	-	2	2	9	11	26	24	22	
Rheumatic fever and rheumatic heart disease (390-396)	17	-	-	-	-	1	-	1	3	2	8	2	76	-	-	-	-	1	1	7	10	18	29	10	
White	15	-	-	-	-	1	-	-	2	2	8	2	71	-	-	-	-	1	1	5	10	16	28	10	
All other	2	-	-	-	-	-	-	1	1	-	-	-	5	-	-	-	-	-	-	-	-	2	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	1	-	-	1	1	-	
Hypertensive heart disease (402)	53	-	-	-	1	2	2	4	7	14	17	8	79	-	-	-	-	1	1	2	5	14	25	31	
White	51	-	-	-	1	2	2	4	7	13	16	6	71	-	-	-	-	1	1	4	13	24	29	29	
All other	2	-	-	-	-	-	-	-	-	1	1	-	8	-	-	-	-	1	-	2	1	1	1	2	
Black	2	-	-	-	-	-	-	-	-	1	1	-	5	-	-	-	-	1	-	2	-	1	1	-	
Hypertensive heart and renal disease (404)	4	-	-	-	-	-	-	-	-	1	3	-	6	-	-	-	-	-	-	-	-	1	-	5	
White	4	-	-	-	-	-	-	-	-	1	3	-	6	-	-	-	-	-	-	-	-	1	-	5	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ischemic heart disease (410-414)	3,554	-	-	-	9	62	209	508	1,080	1,126	561	2,756	-	-	1	1	2	15	49	181	567	978	959	959	
White	3,421	-	-	-	8	57	193	476	1,040	1,100	546	2,668	-	-	-	1	1	13	44	170	540	957	941	941	
All other	133	-	-	-	1	5	16	30	40	26	15	88	-	-	-	1	1	2	5	11	27	21	18	18	
Black	68	-	-	-	1	3	5	18	21	14	8	62	-	-	-	1	2	4	8	16	16	15	15	15	
Acute myocardial infarction (410)	1,427	-	-	-	2	20	82	201	453	479	189	1,093	-	-	1	1	2	2	17	75	268	433	294	294	
White	1,376	-	-	-	2	18	73	191	436	470	185	1,062	-	-	-	1	1	2	15	72	258	426	287	287	
All other	51	-	-	-	-	2	9	10	17	9	4	31	-	-	1	-	1	2	3	10	7	7	7	7	
Black	25	-	-	-	-	2	5	8	8	7	3	19	-	-	-	1	-	1	2	6	4	4	5	5	
Other acute and subacute forms of ischemic heart disease (411)	147	-	-	-	-	3	20	34	58	25	7	62	-	-	-	-	-	-	4	8	19	18	13	13	
White	139	-	-	-	-	2	19	28	58	25	7	59	-	-	-	-	-	-	3	8	18	18	12	12	
All other	8	-	-	-	-	1	1	6	-	-	-	3	-	-	-	-	-	-	-	-	1	-	1	1	
Black	6	-	-	-	-	1	1	4	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	
Angina pectoris (413)	3	-	-	-	-	-	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	1	2	
White	3	-	-	-	-	-	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	1	2	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,977	-	-	-	7	39	107	271	569	619	365	1,598	-	-	-	-	-	13	28	98	280	526	650	650	
White	1,903	-	-	-	6	37	101	257	546	602	354	1,544	-	-	-	-	-	11	26	90	264	512	640	640	
All other	74	-	-	-	1	2	6	14	23	17	11	54	-	-	-	-	-	2	2	8	16	14	10	10	
Black	37	-	-	-	1	2	2	9	13	7	3	42	-	-	-	-	-	2	2	6	10	11	10	10	
Other diseases of endocardium (424)	63	-	-	-	2	2	4	5	15	23	12	92	-	-	-	1	-	1	1	5	23	34	27	27	
White	60	-	-	-	2	2	3	5	15	21	12	88	-	-	-	1	-	1	1	4	22	32	27	27	
All other	3	-	-	-	-	-	1	-	-	2	-	4	-	-	-	-	-	-	-	1	1	2	-	-	
Black	1	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	1	1	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
ARKANSAS																									
All causes	13,043	182	35	60	326	391	540	794	1,797	3,252	3,752	1,914	11,608	154	45	45	91	174	264	480	1,093	2,282	3,577	3,404	
White	10,827	124	24	41	249	264	393	630	1,510	2,822	3,222	1,548	9,675	93	28	32	70	122	195	373	868	1,910	3,043	2,941	
All other	2,216	58	11	19	77	127	147	164	287	430	530	366	1,934	61	17	13	21	52	89	107	225	372	534	463	
Black	2,188	58	11	19	77	123	143	163	280	427	524	363	1,916	60	17	13	21	51	89	107	221	370	529	458	
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	2	1	-	-	-	-	-	-	-	-	1	-	9	2	1	-	-	-	-	-	1	1	3	1	1
White	1	-	-	-	-	-	-	-	-	-	-	-	7	2	-	-	-	-	-	-	1	1	3	1	1
All other	1	1	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-
Black	1	1	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	11	-	-	-	-	1	3	-	-	1	2	4	11	-	-	-	-	-	1	2	-	1	2	5	5
White	7	-	-	-	-	2	2	-	-	1	1	3	6	-	-	-	-	-	-	-	-	1	1	3	3
All other	4	-	-	-	-	1	1	-	-	-	1	1	5	-	-	-	-	-	1	1	-	-	1	2	2
Black	4	-	-	-	-	1	1	-	-	-	1	1	5	-	-	-	-	-	1	1	-	-	1	2	2
Tuberculosis of respiratory system (010-012)	10	-	-	-	-	3	-	-	1	2	4	7	10	-	-	-	-	1	-	-	-	-	1	5	5
White	7	-	-	-	-	2	-	-	1	1	3	3	6	-	-	-	-	-	-	-	-	-	-	3	3
All other	3	-	-	-	-	1	-	-	-	1	1	4	4	-	-	-	-	1	-	-	-	-	1	2	2
Black	3	-	-	-	-	1	-	-	-	1	1	4	4	-	-	-	-	1	-	-	-	-	1	2	2
Other tuberculosis (013-018)	1	-	-	-	1	-	-	-	-	-	-	-	4	-	-	-	-	-	-	2	-	1	1	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	1	1	-	-
All other	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	2	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	-
White	2	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	104	3	1	1	-	2	2	3	14	27	28	23	142	2	-	1	-	1	1	8	4	23	52	50	50
White	78	2	1	-	-	2	1	3	12	21	18	18	109	1	-	1	-	1	1	6	3	18	39	39	
All other	26	1	-	1	-	1	-	-	2	6	10	5	33	1	-	-	-	-	2	1	5	13	11	11	
Black	26	1	-	1	-	1	-	-	2	6	10	5	32	1	-	-	-	-	2	1	5	13	11	10	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	9	-	-	-	-	-	1	2	4	2	-	10	10	-	-	-	-	2	2	-	3	2	1	1	1
White	9	-	-	-	-	-	1	2	4	2	-	10	10	-	-	-	-	2	2	-	3	2	1	1	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,058-066, 071-088,098-139)	108	-	-	-	5	33	24	12	6	11	12	5	32	4	2	-	-	4	3	3	3	4	6	3	3
White	81	-	-	-	2	23	17	9	5	11	9	5	22	3	1	-	-	1	1	3	3	3	6	1	1
All other	27	-	-	-	3	10	7	3	1	-	3	-	10	1	1	-	-	3	2	-	-	1	-	2	2
Black	27	-	-	-	3	10	7	3	1	-	3	-	10	1	1	-	-	3	2	-	-	1	-	2	2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,208	-	3	3	11	21	60	223	625	999	944	299	2,494	-	3	4	10	24	96	183	452	734	683	295	295
White	2,672	-	2	2	8	13	64	163	521	869	792	218	2,128	-	1	4	7	15	80	151	384	637	603	246	246
All other	536	-	1	1	3	8	16	40	104	130	152	81	366	-	2	-	3	9	16	32	68	97	90	49	49
Black	530	-	1	1	3	8	15	40	102	128	151	81	358	-	2	-	3	9	16	32	65	96	88	49	49

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
ARKANSAS—Con.																										
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	51	-	-	-	-	1	3	8	19	12	8	29	-	-	-	-	-	2	1	5	10	9	2			
White	41	-	-	-	-	-	2	4	16	12	7	27	-	-	-	-	-	2	-	5	9	8	-	-		
All other	10	-	-	-	-	1	1	4	3	-	1	2	-	-	-	-	-	-	1	-	1	-	-	-	-	
Black	9	-	-	-	-	1	1	3	3	-	1	2	-	-	-	-	-	-	1	-	1	-	-	-	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	689	-	-	2	4	25	48	112	197	232	69	587	-	-	-	-	2	13	25	73	165	197	112			
White	547	-	-	1	2	20	37	90	162	183	52	468	-	-	-	-	1	10	19	55	134	158	91			
All other	142	-	-	1	2	5	11	22	35	49	17	119	-	-	-	-	1	3	6	18	31	39	21			
Black	140	-	-	1	2	4	11	22	35	48	17	116	-	-	-	-	1	3	6	17	31	37	21			
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,299	-	-	-	1	26	109	335	464	311	53	581	-	1	1	-	-	8	46	166	194	132	33			
White	1,129	-	-	-	-	21	89	286	414	280	39	535	-	1	1	-	-	8	37	149	181	127	31			
All other	170	-	-	-	1	5	20	49	50	31	14	46	-	-	-	-	-	9	17	13	5	2				
Black	168	-	-	-	1	5	20	48	49	31	14	44	-	-	-	-	-	9	16	13	4	2				
Malignant neoplasms of breast (174-175)	2	-	-	-	-	-	-	-	1	1	-	390	-	-	-	-	10	37	48	72	108	86	29			
White	1	-	-	-	-	-	-	-	1	-	-	342	-	-	-	-	6	32	39	66	95	81	23			
All other	1	-	-	-	-	-	-	-	-	1	-	48	-	-	-	-	4	5	9	6	13	5	6			
Black	1	-	-	-	-	-	-	-	-	1	-	48	-	-	-	-	4	5	9	6	13	5	6			
Malignant neoplasms of genital organs (178-187)	390	-	-	-	-	3	30	100	170	87	277	-	-	-	-	1	5	16	22	39	82	78	34			
White	285	-	-	-	-	3	22	79	126	55	216	-	-	-	-	1	4	10	20	28	66	59	28			
All other	105	-	-	-	-	-	8	21	44	32	61	-	-	-	-	1	6	2	11	16	19	6				
Black	105	-	-	-	-	-	8	21	44	32	61	-	-	-	-	1	6	2	11	16	19	6				
Malignant neoplasms of urinary organs (188-189)	151	-	-	-	-	2	16	25	37	52	19	76	-	-	-	2	-	1	3	8	21	27	14			
White	131	-	-	-	-	2	12	24	32	46	15	60	-	-	-	1	-	1	3	5	17	23	10			
All other	20	-	-	-	-	-	4	1	5	6	4	16	-	-	-	1	-	-	-	3	4	4	4			
Black	20	-	-	-	-	-	4	1	5	6	4	16	-	-	-	1	-	-	-	3	4	4	4			
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	325	-	2	-	2	5	17	24	73	82	86	34	303	-	2	1	5	2	12	21	52	82	80	36		
White	285	-	2	-	2	3	15	23	63	74	75	28	261	-	-	1	4	1	11	18	44	83	70	29		
All other	40	-	-	-	-	2	2	1	10	8	11	6	42	-	2	-	1	1	3	8	9	10	7			
Black	39	-	-	-	2	2	1	10	7	11	6	41	-	2	-	1	1	3	7	9	10	7				
Leukemia (204-208)	115	-	1	2	5	3	4	8	11	33	32	16	101	-	-	1	1	2	2	12	10	21	35	17		
White	101	-	-	1	3	3	3	7	9	31	30	14	90	-	-	1	-	2	2	10	9	18	32	16		
All other	14	-	1	1	2	-	1	1	2	2	2	2	11	-	-	-	-	-	2	1	3	3	1			
Black	14	-	1	1	2	-	1	1	2	2	2	2	11	-	-	-	-	-	2	1	3	3	1			
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	186	-	-	1	2	8	5	12	31	66	48	13	150	-	-	1	1	3	5	5	27	41	49	18		
White	152	-	-	1	2	5	3	10	23	60	40	8	129	-	-	1	1	1	4	5	23	34	44	16		
All other	34	-	-	-	-	3	2	2	8	6	8	5	21	-	-	-	-	2	1	-	4	7	5	2		
Black	34	-	-	-	-	3	2	2	8	6	8	5	19	-	-	-	-	2	1	-	4	6	4	2		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	16	-	-	1	-	1	2	1	2	3	3	3	28	1	1	-	-	-	2	2	2	5	11	4		
White	12	-	-	1	-	1	1	-	2	1	3	3	23	1	-	-	-	-	2	2	-	5	9	4		
All other	4	-	-	-	-	-	1	1	-	2	-	-	5	-	1	-	-	-	-	-	-	2	-	-		
Black	4	-	-	-	-	-	1	1	-	2	-	-	5	-	1	-	-	-	-	-	-	2	-	-		
Diabetes mellitus (250)	211	1	-	-	-	4	8	17	30	59	70	22	307	-	1	-	-	5	7	12	42	67	120	59		
White	170	-	-	-	-	2	6	12	28	43	59	20	220	-	1	-	-	4	5	6	29	48	86	41		
All other	41	1	-	-	-	2	2	5	2	16	11	2	87	-	-	-	-	1	2	6	13	19	34	12		
Black	41	1	-	-	-	2	2	5	2	16	11	2	87	-	-	-	-	1	2	6	13	19	34	12		
Nutritional deficiencies (260-269)	16	-	-	-	-	-	1	1	2	4	8	30	-	-	-	-	-	-	-	1	2	10	17			
White	12	-	-	-	-	-	1	1	1	3	6	22	-	-	-	-	-	-	-	1	1	7	13			
All other	4	-	-	-	-	-	-	-	-	1	1	8	-	-	-	-	-	-	-	-	1	3	4			
Black	4	-	-	-	-	-	-	-	-	1	1	2	8	-	-	-	-	-	-	-	1	3	4			
Anemias (280-285)	20	1	-	-	1	-	1	2	3	4	5	3	19	-	-	1	-	-	1	-	1	4	6	6		
White	13	1	-	-	1	-	-	-	3	3	2	3	16	-	-	-	-	-	-	-	1	3	6	6		
All other	7	-	-	-	-	1	2	-	1	3	-	3	3	-	-	1	-	-	1	-	-	1	-	-		
Black	7	-	-	-	-	1	2	-	1	3	-	3	3	-	-	1	-	-	1	-	-	1	-	-		
Meningitis (320-322)	6	3	-	1	-	1	1	-	-	-	-	-	2	1	-	-	-	-	-	-	-	1	-	-		
White	4	2	-	1	-	1	1	-	-	-	-	-	2	1	-	-	-	-	-	-	-	1	-	-		
All other	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Major cardiovascular diseases (390-448)	5,216	2	-	1	8	19	125	293	676	1,402	1,721	969	5,417	5	4	2	7	12	40	140	345	915	1,858	2,089		
White	4,404	2	-	-	6	10	79	235	570	1,233	1,486	783	4,535	1	1	2	5	7	17	95	252	747	1,584	1,824		
All other	812	-	-	1	2	9	46	58	106	169	235	186	882	4	3	-	2	5	23	45	93	168	274	265		
Black	804	-	-	1	2	9	46	58	103	166	232	185	877	3	3	-	2	5	23	45	93	167	273	263		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ARKANSAS—Con.																								
Diseases of heart (390-398,402,404-429)	4,083	2	-	1	6	12	103	241	569	1,108	1,301	720	3,928	5	4	2	5	5	21	98	272	687	1,355	1,474
White	3,478	2	-	-	4	8	70	198	492	985	1,137	582	3,323	1	1	2	4	3	8	68	207	572	1,159	1,298
All other	585	-	-	1	2	4	33	43	77	123	164	138	605	4	3	-	1	2	13	30	65	115	196	176
Black	582	-	-	1	2	4	33	43	76	123	163	137	600	3	3	-	1	2	13	30	65	114	185	174
Rheumatic fever and rheumatic heart disease (390-396)	18	-	-	-	-	1	3	1	3	5	5	-	29	-	-	-	-	-	1	6	7	13	2	2
White	16	-	-	-	-	1	2	1	3	4	5	-	27	-	-	-	-	-	-	6	6	13	2	2
All other	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	1	-	-	-
Black	2	-	-	-	-	-	1	-	-	1	-	-	2	-	-	-	-	-	1	-	1	-	-	-
Hypertensive heart disease (402)	59	-	-	-	1	1	4	6	14	20	13	103	-	-	-	-	-	1	2	3	12	36	49	
White	41	-	-	-	-	-	2	3	10	16	10	71	-	-	-	-	-	-	-	1	7	26	37	
All other	18	-	-	-	1	1	2	3	4	4	3	32	-	-	-	-	-	1	2	2	5	10	12	
Black	18	-	-	-	1	1	2	3	4	4	3	32	-	-	-	-	-	1	2	2	5	10	12	
Hypertensive heart and renal disease (404)	10	-	-	-	-	1	-	2	3	4	-	10	-	-	-	-	-	-	-	3	2	3	2	2
White	4	-	-	-	-	-	-	1	1	2	-	4	-	-	-	-	-	-	-	2	-	1	1	1
All other	6	-	-	-	-	1	-	1	2	2	-	6	-	-	-	-	-	-	-	1	2	2	1	1
Black	6	-	-	-	-	1	-	1	2	2	-	6	-	-	-	-	-	-	-	1	2	2	1	1
Ischemic heart disease (410-414)	3,001	-	-	1	4	68	188	455	838	942	505	2,660	1	-	1	-	2	8	66	194	484	932	972	
White	2,900	-	-	1	3	48	157	404	745	832	410	2,286	-	-	1	-	1	5	51	158	408	801	881	
All other	401	-	-	-	1	20	31	51	93	110	95	374	1	-	-	-	1	3	15	36	76	131	111	
Black	400	-	-	-	1	20	31	51	93	110	94	372	1	-	-	-	1	3	15	36	75	131	110	
Acute myocardial infarction (410)	2,061	-	-	1	3	58	139	348	599	632	281	1,712	-	-	1	-	2	6	54	158	357	612	522	
White	1,783	-	-	1	3	39	116	309	529	556	230	1,465	-	-	1	-	1	4	42	130	303	529	455	
All other	278	-	-	-	-	19	23	39	70	76	51	247	-	-	-	-	1	2	12	28	54	83	67	
Black	278	-	-	-	-	19	23	39	70	76	51	246	-	-	-	-	1	2	12	28	54	83	67	
Other acute and subacute forms of ischemic heart disease (411)	6	-	-	-	-	-	1	1	2	1	1	1	-	-	-	-	-	-	-	1	-	-	-	-
White	6	-	-	-	-	-	1	1	2	1	1	1	-	-	-	-	-	-	-	1	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	5	-	-	-	-	-	2	-	1	2	-	7	-	-	-	-	-	-	-	-	2	4	1	
White	5	-	-	-	-	-	2	-	1	2	-	6	-	-	-	-	-	-	-	-	2	3	1	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	929	-	-	-	1	10	46	106	236	307	223	940	1	-	-	-	-	2	12	35	125	316	449	
White	808	-	-	-	-	9	38	94	213	273	179	814	-	-	-	-	-	1	9	27	103	269	405	
All other	123	-	-	-	1	1	8	12	23	34	44	128	1	-	-	-	-	1	3	8	22	47	44	
Black	122	-	-	-	1	1	8	12	23	34	43	125	1	-	-	-	-	1	3	8	22	47	43	
Other diseases of endocardium (424)	57	-	-	-	-	-	4	3	15	22	13	56	-	-	-	-	-	-	-	3	10	23	20	
White	51	-	-	-	-	-	4	3	15	21	8	53	-	-	-	-	-	-	-	2	9	22	20	
All other	6	-	-	-	-	-	-	-	-	1	5	3	-	-	-	-	-	-	-	1	1	1	-	
Black	6	-	-	-	-	-	-	-	-	1	5	3	-	-	-	-	-	-	-	1	1	1	-	
All other forms of heart disease (415-423,425-429)	918	2	-	1	5	6	30	44	100	233	306	189	1,070	4	4	1	5	3	12	29	63	172	348	429
White	766	2	-	-	3	4	20	34	78	210	261	154	882	1	1	1	4	2	3	17	38	142	296	377
All other	152	-	-	1	2	2	10	10	22	23	47	35	188	3	3	-	1	1	9	12	25	30	52	52
Black	150	-	-	1	2	2	10	10	21	23	46	35	185	2	3	-	1	1	9	12	25	30	51	51
Hypertension with or without renal disease (401,403)	49	-	-	-	1	3	8	5	12	11	9	68	-	-	-	-	-	1	6	10	18	12	19	
White	24	-	-	-	1	1	2	10	6	4	38	-	-	-	-	-	-	-	1	4	11	10	12	
All other	25	-	-	-	-	3	7	3	2	5	5	28	-	-	-	-	-	1	5	6	7	2	7	
Black	25	-	-	-	-	3	7	3	2	5	5	28	-	-	-	-	-	1	5	6	7	2	7	
Cerebrovascular diseases (430-438)	865	-	-	2	6	16	35	78	195	341	192	1,211	-	-	-	1	7	15	31	54	177	434	482	
White	691	-	-	2	1	6	29	55	157	284	157	1,001	-	-	-	1	4	7	21	33	137	367	431	
All other	174	-	-	-	5	10	6	23	38	57	35	210	-	-	-	-	3	8	10	23	40	67	61	
Black	170	-	-	-	5	10	6	22	37	55	35	210	-	-	-	-	3	8	10	21	40	67	61	
Intracerebral and other intracranial hemorrhage (431-432)	106	-	-	-	2	3	8	16	26	39	12	137	-	-	-	1	2	5	8	8	31	45	37	
White	85	-	-	-	1	1	8	9	21	34	12	108	-	-	-	1	1	3	4	4	24	39	32	
All other	21	-	-	-	1	3	1	7	5	5	-	29	-	-	-	-	1	2	4	4	7	6	5	
Black	20	-	-	-	1	3	1	6	5	5	-	29	-	-	-	-	1	2	4	4	7	6	5	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	97	-	-	1	2	2	2	8	24	35	23	139	-	-	-	-	-	2	4	9	23	53	48	
White	75	-	-	1	1	1	2	5	21	29	17	112	-	-	-	-	-	1	3	6	20	45	37	
All other	22	-	-	-	2	2	1	3	3	6	6	27	-	-	-	-	-	1	1	3	3	8	11	
Black	22	-	-	-	2	2	1	3	3	6	6	27	-	-	-	-	-	1	1	3	3	8	11	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
ARKANSAS—Con.																									
Other conditions originating in the perinatal period (760-766,770-779)	55	54	1	-	-	-	-	-	-	-	-	-	29	28	1	-	-	-	-	-	-	-	-	-	-
White	32	32	-	-	-	-	-	-	-	-	-	-	17	16	1	-	-	-	-	-	-	-	-	-	-
All other	23	22	1	-	-	-	-	-	-	-	-	-	12	12	-	-	-	-	-	-	-	-	-	-	-
Black	23	22	1	-	-	-	-	-	-	-	-	-	12	12	-	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-789)	350	32	3	1	20	12	30	32	56	63	70	31	288	32	3	2	3	8	18	19	18	45	65	75	
White	272	25	2	1	15	7	20	24	47	52	55	24	203	21	3	1	2	4	16	17	13	30	42	54	
All other	78	7	1	-	5	5	10	8	9	11	15	7	85	11	-	1	1	4	2	2	5	15	23	21	
Black	78	7	1	-	5	5	10	8	9	11	15	7	85	11	-	1	1	4	2	2	5	15	23	21	
All other diseases (Residual)	914	7	1	6	17	22	35	56	103	194	277	196	1,052	8	2	9	8	19	21	35	83	174	319	374	
White	774	5	-	5	15	15	30	47	92	163	244	188	901	5	2	4	5	14	14	28	73	159	274	323	
All other	140	2	1	1	2	7	5	9	21	31	33	28	151	3	-	5	3	5	7	7	10	15	45	51	
Black	137	2	1	1	2	7	5	8	21	31	32	27	150	3	-	5	3	5	7	7	10	15	45	50	
Accidents and adverse effects (E800-E949)	798	7	17	35	162	145	123	66	82	63	71	47	386	8	19	17	42	50	31	16	23	57	69	54	
White	642	6	14	28	139	107	93	54	47	54	64	36	321	4	11	16	35	42	25	14	19	45	64	46	
All other	156	1	3	7	23	38	30	12	15	9	7	11	65	4	8	1	7	8	6	2	4	12	5	8	
Black	151	1	3	7	23	38	27	12	15	9	7	11	64	4	8	1	7	6	2	4	12	5	8	8	
Motor vehicle accidents (E810-E825)	421	2	4	19	109	98	84	37	26	28	28	8	212	2	11	12	38	38	22	14	15	29	28	3	
White	354	2	3	17	99	78	49	30	19	25	28	6	181	2	8	11	33	33	19	12	11	23	26	3	
All other	67	-	1	2	10	20	15	7	7	3	2	-	31	-	3	1	5	5	3	2	4	6	2	-	
Black	64	-	1	2	10	18	14	7	7	3	2	-	30	-	3	1	5	4	3	2	4	6	2	-	
All other accidents and adverse effects (E800-E807, E826-E949)	377	5	13	16	53	49	59	29	36	35	43	39	174	6	8	5	4	12	9	2	8	28	41	51	
White	288	4	11	11	40	31	44	24	28	29	38	28	140	2	3	5	2	9	6	2	8	22	38	43	
All other	89	1	2	5	13	18	15	5	8	6	5	11	34	4	5	-	2	3	3	-	6	3	8	8	
Black	87	1	2	5	13	18	13	5	8	6	5	11	34	4	5	-	2	3	3	-	6	3	8	8	
Suicide (E950-E959)	241	-	-	-	48	54	34	24	25	21	27	8	52	-	-	-	10	9	11	8	8	2	4	-	
White	228	-	-	-	44	51	33	21	24	21	27	7	46	-	-	-	7	8	10	8	7	2	4	-	
All other	13	-	-	-	4	3	1	3	1	-	-	1	6	-	-	-	3	1	1	-	1	-	-	-	
Black	12	-	-	-	4	2	1	3	1	-	-	1	6	-	-	-	3	1	1	-	1	-	-	-	
Homicide and legal intervention (E960-E978)	189	-	4	6	45	61	37	17	10	4	4	1	69	1	1	4	6	24	13	7	5	3	3	2	
White	77	-	2	1	11	26	16	8	8	3	1	1	42	-	1	1	4	12	10	7	4	3	-	-	
All other	112	-	2	5	34	35	21	9	2	1	3	-	27	1	-	3	2	12	3	-	1	-	3	2	
Black	110	-	2	5	34	34	21	9	1	1	3	-	27	1	-	3	2	12	3	-	1	-	3	2	
All other external causes (E980-E999)	12	-	-	-	4	1	4	1	-	-	1	1	7	-	-	-	2	1	1	-	2	1	-	-	
White	10	-	-	-	3	1	3	1	-	-	1	1	6	-	-	-	2	1	1	-	1	1	-	-	
All other	2	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
Black	2	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
CALIFORNIA																									
All causes	113,133	2,776	524	565	3,735	6,359	7,897	8,320	14,841	25,661	27,585	14,755	101,236	2,068	413	371	1,023	1,817	2,995	4,841	9,682	19,673	28,433	29,688	
White	97,698	2,141	388	433	2,932	5,159	6,569	6,801	12,544	22,478	24,704	13,446	89,522	1,571	304	287	796	1,401	2,353	3,914	8,055	17,181	25,762	27,864	
All other	15,435	635	136	132	803	1,200	1,328	1,519	2,297	3,183	2,881	1,309	11,714	497	109	84	227	416	642	927	1,627	2,482	2,671	2,024	
Black	9,805	459	79	82	570	925	1,000	1,099	1,549	1,944	1,500	590	7,668	366	62	55	146	297	454	639	1,052	1,819	1,723	1,248	
Shigellosis and amebiasis (004,006)	1	-	-	-	-	-	-	-	-	-	-	-	5	-	1	-	-	1	-	-	-	-	3	-	
White	1	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	1	-	-	-	-	3	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	21	10	2	1	1	1	2	-	1	1	2	-	27	6	3	-	-	-	-	-	3	3	7	5	
White	18	8	1	1	1	1	2	-	1	1	2	-	25	5	2	-	-	-	-	-	3	3	7	5	
All other	3	2	1	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	
Black	1	-	1	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	129	-	1	-	2	7	21	13	19	30	25	11	82	-	-	1	1	6	8	7	12	23	16	8	
White	81	-	1	-	2	3	15	9	12	14	17	8	59	-	-	1	1	5	5	8	19	13	7		
All other	48	-	-	-	4	6	4	4	7	16	8	3	23	-	-	-	1	5	3	2	4	4	3	1	
Black	21	-	-	-	4	4	1	3	5	3	1	1	8	-	-	-	1	2	1	2	1	1	-	-	
Tuberculosis of respiratory system (010-012)	97	-	-	-	1	4	17	9	11	23	22	10	66	-	-	-	-	5	6	7	7	21	13	7	
White	62	-	-	-	1	2	13	6	7	11	14	8	48	-	-	-	-	1	3	5	5	18	10	6	
All other	35	-	-	-	2	4	3	4	4	12	8	2	18	-	-	-	-	4	3	2	2	3	3	1	
Black	17	-	-	-	2	3	1	3	4	3	1	1	5	-	-	-	-	1	1	2	-	1	-	-	
Other tuberculosis (013-018)	32	-	1	-	1	3	4	4	8	7	3	1	16	-	-	1	1	1	2	-	5	2	3	1	
White	19	-	1	-	1	2	3	3	5	3	3	-	11	-	-	1	-	2	-	3	1	3	1	1	
All other	13	-	-	-	2	2	1	3	4	4	-	1	5	-	-	-	1	1	-	2	1	-	-	-	
Black	4	-	-	-	2	1	-	1	1	-	-	-	3	-	-	-	1	1	-	-	1	-	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix.]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
CALIFORNIA—Con.																									
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	1	1
White	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	-	-	1	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	17	3	7	1	1	1	2	-	1	-	1	28	10	5	4	4	-	1	1	-	-	-	2	1	
White	12	3	3	1	1	1	2	-	1	-	1	23	7	4	3	4	-	1	1	-	-	-	2	1	
All other	5	-	4	-	-	-	-	-	-	-	-	5	3	1	1	-	-	-	-	-	-	-	-	-	
Black	4	-	3	-	-	1	-	-	-	-	-	4	2	1	1	-	-	-	-	-	-	-	-	-	
Septicemia (038)	304	6	4	1	1	12	20	19	51	71	72	340	14	1	-	2	6	8	16	34	71	85	103	103	
White	249	6	3	1	1	10	13	17	38	57	60	295	11	1	-	1	6	4	13	28	59	75	97	97	
All other	55	-	1	-	-	2	7	2	13	14	12	45	3	-	-	1	-	4	3	6	12	10	6	6	
Black	37	-	-	-	-	2	7	2	6	10	8	25	3	-	-	-	4	1	4	6	6	4	3	3	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	21	1	13	1	1	4	1	-	-	-	-	15	5	6	-	1	2	1	-	-	-	-	-	-	-
White	16	1	8	1	1	4	1	-	-	-	-	9	3	3	-	1	1	1	-	-	-	-	-	-	-
All other	5	-	5	-	-	-	-	-	-	-	-	6	2	3	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	1	-	-	-	-	-	-	-	-	3	1	1	-	-	1	-	-	-	-	-	-	-	-
Viral hepatitis (070)	177	-	2	-	2	21	32	33	25	35	22	89	-	-	-	1	4	4	6	21	28	19	6	6	
White	137	-	1	-	2	18	26	19	21	26	19	63	-	-	-	1	3	3	3	12	19	17	5	5	
All other	40	-	1	-	-	3	6	14	4	9	3	26	-	-	-	-	1	1	3	9	9	2	1	1	
Black	9	-	-	-	2	1	4	-	-	2	-	10	-	-	-	-	1	1	2	1	3	1	1	1	
Syphilis (090-097)	6	-	-	-	-	-	-	-	1	-	2	3	1	-	-	-	-	-	-	-	-	2	-	-	-
White	4	-	-	-	-	-	-	-	-	2	2	3	1	-	-	-	-	-	-	-	-	2	-	-	-
All other	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	5,297	24	6	17	81	1,511	2,085	965	369	150	66	524	17	13	12	17	103	79	48	72	65	66	31	31	
White	4,583	16	3	10	58	1,272	1,825	837	324	134	63	14	392	13	9	7	15	68	51	34	50	58	57	30	
All other	734	8	3	7	23	239	260	128	45	16	3	2	132	4	4	5	2	35	28	14	22	7	9	1	
Black	600	6	1	4	21	204	224	102	30	7	1	107	2	2	3	1	30	24	13	16	7	7	1	1	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	25,365	4	45	85	152	346	765	2,032	4,871	8,167	6,625	2,271	23,621	3	41	53	97	310	1,033	2,233	4,184	6,983	6,090	2,593	2,593
White	22,010	3	34	68	129	283	627	1,648	4,146	7,157	5,873	2,042	20,912	3	31	43	82	251	834	1,852	3,592	6,277	5,545	2,402	
All other	3,355	1	11	17	23	63	138	386	725	1,010	752	229	2,709	-	10	10	15	59	199	381	592	706	545	191	
Black	1,982	1	5	9	10	29	81	255	465	613	401	113	1,665	-	6	6	9	35	111	224	360	454	336	124	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	573	-	-	-	3	10	20	83	165	186	80	26	315	-	-	-	-	2	9	19	64	95	91	35	
White	458	-	-	-	2	4	11	62	134	159	64	22	283	-	-	-	-	2	4	13	59	89	84	32	
All other	115	-	-	-	1	6	9	21	31	27	16	4	32	-	-	-	-	5	6	6	5	6	7	3	
Black	66	-	-	-	1	2	4	13	23	13	8	2	11	-	-	-	-	-	1	2	4	2	1	1	
Malignant neoplasms of digestive organs and peritoneum (150-159)	6,327	-	-	-	7	48	194	528	1,222	2,058	1,720	551	5,444	-	-	2	7	29	115	334	784	1,506	1,719	948	
White	5,287	-	-	-	5	33	148	402	976	1,759	1,485	480	4,674	-	-	1	5	20	84	262	614	1,292	1,525	871	
All other	1,040	-	-	-	2	13	48	126	248	299	235	71	770	-	-	1	2	9	31	72	170	214	194	77	
Black	481	-	-	-	1	1	23	61	120	150	100	25	457	-	-	1	1	4	12	41	100	133	111	54	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	8,266	-	1	-	3	26	147	690	1,926	2,954	2,019	499	5,492	-	-	1	-	9	107	514	1,205	2,024	1,322	310	
White	7,244	-	1	-	3	20	118	553	1,670	2,605	1,822	451	4,963	-	-	-	-	9	86	429	1,069	1,860	1,228	284	
All other	1,022	-	-	-	-	6	29	137	256	349	197	48	529	-	-	-	-	-	21	85	136	164	96	26	
Black	659	-	-	-	-	5	22	107	183	221	100	21	362	-	-	-	-	17	65	96	112	59	12	12	
Malignant neoplasm of breast (174-175)	18	-	-	-	-	-	2	3	6	4	3	4,300	-	-	-	1	65	402	653	832	1,128	865	354	354	
White	17	-	-	-	-	-	2	2	6	4	3	3,797	-	-	-	1	57	330	538	721	1,019	799	332	332	
All other	1	-	-	-	-	-	-	1	-	-	-	503	-	-	-	-	8	72	115	111	109	66	22	22	
Black	-	-	-	-	-	-	-	-	-	-	-	333	-	-	-	-	7	43	65	70	82	48	18	18	
Malignant neoplasms of genital organs (179-187)	3,088	-	-	-	9	19	9	39	245	942	1,211	592	2,465	-	-	1	7	53	154	281	492	719	563	195	
White	2,645	-	-	-	8	17	8	32	204	810	1,045	521	2,176	-	-	-	1	7	41	130	235	424	647	512	179
All other	421	-	-	-	1	2	1	7	41	132	166	71	289	-	-	-	-	12	24	46	68	72	51	16	
Black	316	-	-	-	-	-	1	5	36	105	121	48	154	-	-	-	-	7	12	20	27	43	36	9	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
CALIFORNIA—Con.																								
Malignant neoplasms of urinary organs (188-189)	1,262	-	1	-	1	4	30	84	238	368	376	160	648	-	2	-	1	6	12	41	87	179	187	133
White	1,158	-	1	-	1	4	28	73	215	334	347	155	582	-	1	-	1	3	9	37	75	162	170	124
All other	104	-	-	-	-	2	11	23	34	29	5	66	-	1	-	-	3	3	4	12	17	17	9	
Black	70	-	-	-	-	-	9	18	24	18	1	44	-	-	-	-	3	2	4	8	12	11	5	
Malignant neoplasms of all other and unspecified sites (170-173,180-199)	3,191	4	21	36	59	122	199	379	652	928	574	217	2,786	2	20	26	31	80	143	250	452	769	704	308
White	2,846	3	15	29	48	104	179	325	578	833	529	203	2,501	2	18	22	25	67	120	221	400	689	649	288
All other	345	1	6	7	11	18	20	54	74	95	45	14	285	-	2	4	6	13	23	29	52	80	55	20
Black	212	1	3	3	7	10	15	37	47	61	21	7	167	-	2	3	5	5	13	13	37	44	32	13
Leukemia (204-208)	1,137	-	19	41	53	57	63	78	154	280	281	103	853	1	18	21	37	40	48	60	94	166	221	127
White	1,010	-	14	31	46	46	48	62	142	281	261	99	761	1	12	17	31	31	38	53	75	175	208	120
All other	127	-	5	10	7	11	15	14	12	29	20	4	92	-	6	4	6	9	10	7	19	11	13	7
Black	67	-	2	6	1	5	8	10	9	14	10	2	45	-	3	1	3	6	3	4	6	7	7	5
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	1,525	-	3	8	17	62	103	151	266	435	360	120	1,318	-	1	2	13	26	43	81	174	377	418	183
White	1,345	-	3	8	16	55	89	135	225	390	316	108	1,175	-	-	2	12	21	33	84	155	344	372	172
All other	180	-	-	1	7	14	16	4	45	44	12	143	-	1	-	1	5	10	17	19	33	46	11	7
Black	111	-	-	-	-	6	8	13	29	25	23	7	92	-	1	-	-	3	8	11	12	19	31	7
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	316	4	4	7	6	20	16	16	36	78	91	38	354	8	6	4	4	8	18	25	36	60	111	74
White	282	4	2	6	5	16	13	13	33	69	86	35	306	7	5	4	4	8	14	17	30	51	89	67
All other	34	-	2	1	1	4	3	3	3	9	5	3	48	1	1	-	-	4	8	6	9	12	7	7
Black	15	-	2	-	-	2	1	1	2	5	1	1	18	1	-	-	-	1	2	3	2	3	3	6
Diabetes mellitus (250)	1,468	1	-	2	4	48	81	105	249	447	372	159	1,908	-	-	-	6	27	49	116	283	525	575	347
White	1,200	1	-	1	2	37	62	85	187	380	308	137	1,526	-	-	-	2	21	39	82	204	399	469	310
All other	268	-	-	1	2	11	19	20	62	67	64	22	382	-	-	-	4	6	10	34	59	126	106	37
Black	163	-	-	1	2	9	18	16	47	37	26	7	274	-	-	-	4	5	9	27	40	91	76	22
Nutritional deficiencies (280-289)	55	-	-	-	-	-	4	1	1	9	17	22	85	4	-	-	1	-	-	1	2	6	22	59
White	45	-	-	-	-	-	1	-	7	16	20	86	4	-	-	1	-	-	-	-	5	18	58	
All other	10	-	-	-	-	-	3	1	1	2	1	2	9	-	-	-	-	-	1	2	1	4	1	1
Black	8	-	-	-	-	-	2	1	1	2	1	1	5	-	-	-	-	-	1	1	1	1	2	-
Anemias (280-285)	118	4	4	3	8	6	6	6	18	33	24	157	2	2	3	6	2	6	7	21	18	35	55	
White	83	2	1	2	4	1	2	2	4	15	29	21	128	-	1	2	1	2	3	7	17	15	35	51
All other	35	2	3	1	4	5	4	4	2	3	4	3	29	2	1	1	5	2	3	4	4	3	-	4
Black	21	1	1	-	4	4	4	4	-	-	2	1	16	-	-	1	4	2	2	3	2	1	-	1
Meningitis (320-322)	68	13	7	3	-	4	10	8	7	8	4	4	61	15	4	4	3	1	5	2	4	11	7	5
White	54	10	5	2	-	3	7	8	7	7	2	3	45	11	3	2	2	1	4	1	3	10	6	2
All other	14	3	2	1	-	1	3	-	-	1	2	1	16	4	1	2	1	-	1	1	1	1	1	3
Black	10	2	2	1	-	2	-	-	-	2	1	1	10	2	-	2	1	-	1	1	1	1	1	1
Major cardiovascular diseases (390-448)	42,451	49	17	13	93	310	1,070	2,472	5,744	11,113	13,422	8,140	45,855	42	27	16	60	154	428	1,048	2,805	7,455	14,496	19,318
White	37,153	37	12	9	70	221	808	1,867	4,834	9,713	12,036	7,440	40,725	30	16	14	35	108	284	779	2,186	6,254	13,003	18,012
All other	5,298	12	5	4	23	89	262	505	910	1,400	1,386	700	5,130	12	11	2	25	46	144	270	619	1,201	1,493	1,306
Black	3,262	7	3	2	19	65	192	369	642	873	759	330	3,529	10	7	1	21	38	121	218	433	804	1,082	853
Diseases of heart (390-398,402,404-429)	33,848	44	14	8	68	238	890	2,121	4,917	9,010	10,375	6,157	33,712	34	17	12	40	102	266	743	2,149	5,676	10,881	13,987
White	29,768	34	10	6	47	170	686	1,721	4,170	7,925	9,358	5,636	29,970	25	10	10	24	67	180	561	1,685	4,782	9,587	13,035
All other	4,080	10	4	2	21	68	204	400	747	1,085	1,017	521	3,742	9	7	2	16	35	86	182	464	894	1,094	852
Black	2,568	6	3	1	19	50	151	299	542	680	561	255	2,658	8	5	1	15	29	75	163	336	622	762	641
Rheumatic fever and rheumatic heart disease (390-398)	224	-	-	-	5	4	19	12	36	63	60	25	487	-	-	-	1	11	18	34	59	102	167	95
White	199	-	-	-	4	4	13	8	29	59	59	23	428	-	-	-	1	8	7	27	48	93	158	88
All other	25	-	-	-	1	-	6	4	7	4	1	2	59	-	-	-	3	11	7	13	9	9	5	7
Black	16	-	-	-	-	5	4	5	1	1	-	-	33	-	-	-	-	9	6	3	7	5	3	3
Hypertensive heart disease (402)	1,049	-	-	-	1	13	44	111	192	289	268	131	1,413	-	-	-	-	5	31	63	117	272	441	484
White	777	-	-	-	-	9	28	68	141	208	216	107	1,141	-	-	-	-	2	16	42	78	194	373	438
All other	272	-	-	-	1	4	16	43	51	81	52	24	272	-	-	-	-	3	15	21	41	78	68	46
Black	211	-	-	-	1	4	15	40	45	62	27	17	216	-	-	-	-	3	14	21	38	61	49	30
Hypertensive heart and renal disease (404)	113	-	-	-	1	1	10	6	13	28	33	21	148	-	-	-	1	4	2	8	11	27	52	43
White	80	-	-	-	1	1	2	6	21	29	20	103	103	-	-	-	-	-	5	7	18	39	34	34
All other	33	-	-	-	-	1	9	4	7	7	4	1	45	-	-	-	1	4	2	3	4	9	13	9
Black	31	-	-	-	-	1	9	4	6	6	4	1	39	-	-	-	1	4	2	3	4	7	9	9
Ischemic heart disease (410-414)	23,373	1	-	-	2	65	440	1,248	3,139	6,309	7,684	4,484	23,008	2	-	-	2	18	104	390	1,252	3,834	7,418	9,886
White	21,038	1	-	-	1	49	366	1,063	2,771	5,650	7,006	4,130	20,747	1	-	-								

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
CALIFORNIA—Con.																								
Other acute and subacute forms of ischemic heart disease (411)	97	-	-	-	-	3	9	17	23	22	13	10	48	-	-	-	-	-	1	3	7	10	12	13
White	88	-	-	-	-	3	6	14	22	20	13	10	42	-	-	-	-	-	1	2	7	7	12	13
All other	9	-	-	-	-	-	3	3	1	2	-	-	4	-	-	-	-	-	-	1	-	3	-	-
Black	6	-	-	-	-	-	1	3	1	1	-	-	3	-	-	-	-	-	-	1	-	2	-	-
Angina pectoris (413)	18	-	-	-	-	1	-	-	-	6	5	5	35	-	-	-	-	-	-	-	2	6	12	15
White	15	-	-	-	-	1	-	-	-	5	5	4	35	-	-	-	-	-	-	-	2	6	12	15
All other	3	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Black	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	13,424	-	-	-	1	33	223	612	1,596	3,436	4,525	2,997	14,184	-	-	-	2	8	47	202	637	1,980	4,331	6,975
White	12,117	-	-	-	-	21	188	514	1,412	3,078	4,144	2,759	12,896	-	-	-	2	6	35	150	522	1,706	3,918	6,545
All other	1,307	-	-	-	1	12	35	98	184	358	381	238	1,298	-	-	-	-	2	12	52	115	274	413	430
Black	772	-	-	-	1	6	23	70	124	217	213	118	930	-	-	-	-	2	11	47	80	179	301	310
Other diseases of endocardium (424)	608	-	-	-	5	9	13	23	57	127	212	182	822	2	2	-	1	3	13	13	30	96	296	365
White	557	-	-	-	4	9	11	20	51	117	191	154	757	2	2	-	1	2	12	11	17	84	277	348
All other	51	-	-	-	1	-	2	3	6	10	21	8	65	-	-	-	-	1	1	2	13	12	19	17
Black	34	-	-	-	1	-	2	3	6	6	13	3	44	-	-	-	-	1	1	2	5	10	13	12
All other forms of heart disease (415-423,425-428)	8,481	43	14	8	54	146	364	721	1,490	2,194	2,118	1,334	7,834	30	15	12	35	61	98	235	680	1,345	2,307	3,014
White	7,117	33	10	6	37	99	267	560	1,172	1,870	1,857	1,202	6,794	22	8	10	20	41	65	170	513	1,107	2,055	2,782
All other	1,364	10	4	2	17	47	97	161	308	324	261	132	1,040	8	7	2	15	20	33	65	167	238	252	232
Black	878	6	3	1	16	36	76	132	255	219	164	70	787	8	5	1	14	17	30	55	134	187	184	151
Hypertension with or without renal disease (401,403)	392	-	-	-	-	7	11	19	37	82	139	96	547	1	1	1	-	1	7	13	39	100	171	213
White	305	-	-	-	-	2	3	11	26	62	115	85	443	-	-	1	-	1	3	4	25	77	143	189
All other	87	-	-	-	-	5	8	8	11	20	24	11	104	1	1	-	-	-	4	9	14	23	28	24
Black	65	-	-	-	-	4	7	7	9	17	16	5	86	-	1	-	-	-	4	8	12	17	25	19
Cerebrovascular diseases (430-438)	6,034	5	1	3	19	54	138	262	570	1,415	2,146	1,420	9,451	7	8	3	16	42	138	262	531	1,357	2,961	4,106
White	5,134	3	1	3	17	40	101	180	442	1,175	1,875	1,297	8,334	5	6	3	8	34	96	190	408	1,109	2,662	3,823
All other	900	2	-	-	2	14	37	82	128	240	271	123	1,117	2	2	-	8	8	52	72	123	248	319	283
Black	496	1	-	-	-	10	23	52	77	141	147	47	689	2	-	-	5	6	40	42	70	146	197	161
Intracerebral and other intracranial hemorrhage (431-432)	997	3	-	2	6	19	58	122	163	261	272	91	1,180	5	3	-	3	12	36	80	145	283	366	247
White	788	2	-	2	6	14	40	78	118	201	229	78	972	4	1	-	-	10	22	50	104	221	333	227
All other	229	1	-	-	-	5	18	44	45	60	43	13	188	1	2	-	3	2	14	30	41	42	33	20
Black	103	1	-	-	-	3	14	25	21	22	14	3	93	1	-	-	1	1	11	19	21	16	12	11
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	760	-	-	-	1	2	12	18	55	194	262	216	1,262	-	2	-	3	1	7	21	48	156	419	605
White	645	-	-	-	1	1	10	11	41	164	222	185	1,126	-	2	-	1	1	2	14	40	126	376	566
All other	115	-	-	-	-	1	2	7	14	30	40	21	134	-	-	-	-	5	7	7	30	43	39	39
Black	69	-	-	-	-	-	2	5	7	21	26	8	86	-	-	-	-	2	4	4	7	17	25	27
Cerebral embolism (434.1)	36	-	-	-	-	1	1	4	11	15	4	4	53	-	-	-	-	-	-	3	4	4	24	18
White	34	-	-	-	-	-	1	1	3	10	15	4	49	-	-	-	-	-	-	3	1	4	23	18
All other	2	-	-	-	-	-	-	-	1	1	-	-	4	-	-	-	-	-	-	-	3	-	1	-
Black	1	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	2	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-436)	4,241	2	1	1	12	33	67	121	348	949	1,597	1,109	6,978	2	3	3	10	29	95	158	334	934	2,172	3,236
White	3,687	1	1	1	10	25	50	90	290	800	1,409	1,020	6,185	1	3	3	7	23	62	123	283	758	1,830	3,012
All other	554	1	-	-	2	8	17	31	68	149	188	89	791	1	-	-	3	6	33	35	71	176	242	224
Black	325	-	-	-	7	7	22	48	98	107	36	48	498	1	-	-	2	5	25	19	40	113	160	123
Atherosclerosis (440)	767	-	-	-	1	1	10	41	143	285	286	1,298	-	-	-	-	-	-	3	5	19	130	365	776
White	684	-	-	-	1	-	8	36	130	251	258	1,223	-	-	-	-	-	-	3	4	15	115	337	749
All other	83	-	-	-	-	1	2	5	13	34	28	75	-	-	-	-	-	-	-	1	4	15	28	27
Black	53	-	-	-	-	1	1	5	10	19	17	57	-	-	-	-	-	-	-	1	4	11	21	20
Other diseases of arteries, arterioles, and capillaries (441-448)	1,410	-	2	2	5	11	30	60	179	463	477	181	947	-	1	-	4	9	14	26	67	192	298	236
White	1,262	-	1	-	5	9	18	47	160	421	437	164	755	-	-	-	3	6	12	20	53	171	274	216
All other	148	-	1	2	-	2	12	13	19	42	40	17	92	-	1	-	1	3	2	6	14	21	24	20
Black	78	-	-	1	-	1	10	10	9	25	16	6	59	-	1	-	1	3	2	4	11	8	17	12
Acute bronchitis and bronchiolitis (466)	32	6	1	1	1	-	5	-	3	3	4	6	46	5	4	-	-	-	-	1	1	3	9	22
White	28	5	1	1	-	-	5	-	3	3	4	6	37	4	-	-	-	-	-	1	-	1	2	9
All other	4	3	-	-	1	-	-	-	-	-	-	-	9	1	4	-	-	-	-	-	-	-	-	2
Black	3	2	-	-	1	-	-	-	-	-	-	-	5	1	3	-	-	-	-	1	-	-	-	-
Pneumonia and influenza (480-487)	4,336	61	5	8	15	54	78	115	269	784	1,591	1,356	5,356	41	11	7	9	28	48	75	203	570	1,614	2,750
White	3,843	43	3	7	11	38	61	95	216	681	1,438	1,250	4,952	32	7	6	6	20	35	64	171	510	1,497	2,602
All other	493	18	2	1	4	16	17	20	53	103	153	106	404	9	4	1	3	6	13	11	32	60	117	148
Black	269	12	1	-	3	14	17	16	32	70														

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 28 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
CALIFORNIA—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	83	-	-	-	3	4	7	5	9	20	18	17	66	-	-	-	-	-	1	5	6	18	20	16
White	71	-	-	-	3	3	6	5	4	16	17	17	58	-	-	-	-	-	1	4	5	16	18	14
All other	12	-	-	-	-	1	1	-	5	4	1	-	8	-	-	-	-	-	1	1	1	2	2	2
Black	7	-	-	-	-	1	1	-	3	2	-	-	4	-	-	-	-	-	-	1	1	1	2	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,589-589)	689	8	1	-	3	15	22	34	68	142	227	149	682	6	-	-	1	6	17	27	80	150	208	187
White	534	7	-	-	2	8	14	23	53	111	188	128	547	6	-	-	-	4	10	19	61	112	174	161
All other	135	1	1	-	1	7	8	11	15	31	39	21	135	-	-	-	1	2	7	8	19	38	34	26
Black	83	1	1	-	1	6	6	11	10	15	19	13	88	-	-	-	1	2	5	7	13	21	20	17
Infections of kidney (590)	68	-	-	-	-	1	3	4	8	13	20	19	130	-	-	-	-	-	6	6	5	20	38	55
White	56	-	-	-	-	1	2	2	7	10	17	17	122	-	-	-	-	-	5	6	5	19	35	52
All other	12	-	-	-	-	-	1	2	1	3	3	2	8	-	-	-	-	-	1	3	1	1	3	3
Black	5	-	-	-	-	-	2	1	1	1	1	-	4	-	-	-	-	-	1	-	-	-	1	2
Hyperplasia of prostate (600)	66	-	-	-	-	-	-	-	5	11	18	32	...	...	...	...	...	...	...	...	...	...	...	...
White	60	-	-	-	-	-	-	-	5	9	16	30	...	...	...	...	...	...	...	...	...	...	...	...
All other	6	-	-	-	-	-	-	-	-	2	2	2	...	...	...	...	...	...	...	...	...	...	...	...
Black	3	-	-	-	-	-	-	-	-	2	1	-	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	55	...	...	...	17	23	15	-	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	38	...	...	...	10	18	10	-	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	17	...	...	...	7	5	5	-	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	9	...	...	...	5	3	1	-	...	...	...	...
Pregnancy with abortive outcome (630-638) .....	...	...	...	...	...	...	...	...	...	...	...	...	7	...	...	...	1	4	2	-	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	...	3	2	-	-	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	1	-	-	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	-	-	-	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	48	...	...	...	16	19	13	-	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	33	...	...	...	10	15	8	-	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	15	...	...	...	6	4	5	-	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	8	...	...	...	4	3	1	-	...	...	...	...
Congenital anomalies (740-759)	938	654	70	32	33	43	28	24	16	21	13	4	774	507	60	37	21	22	27	22	15	30	22	11
White	794	549	56	29	27	38	25	22	14	18	13	3	636	414	52	24	17	16	21	19	15	28	21	9
All other	144	105	14	3	6	5	3	2	2	3	3	1	138	93	8	13	4	6	6	3	3	2	1	2
Black	83	59	9	2	5	4	1	-	1	2	-	-	79	53	4	11	1	3	5	1	-	1	-	-
Certain conditions originating in the perinatal period (760-779)	1,192	1,172	12	2	-	2	-	-	-	-	-	2	879	861	8	4	-	1	-	-	1	-	-	2
White	901	890	6	1	-	1	-	-	-	-	-	2	642	630	5	2	-	1	-	-	1	-	-	1
All other	291	282	6	1	-	1	-	-	-	-	-	-	237	231	3	2	-	-	-	-	-	-	-	1
Black	233	228	5	-	-	-	-	-	-	-	-	-	189	183	3	2	-	-	-	-	-	-	-	1
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	301	296	3	1	-	1	-	-	-	-	-	-	188	183	2	3	-	-	-	-	-	-	-	-
White	230	227	1	1	-	1	-	-	-	-	-	-	148	144	2	2	-	-	-	-	-	-	-	-
All other	71	69	2	-	-	-	-	-	-	-	-	-	40	39	-	1	-	-	-	-	-	-	-	-
Black	57	55	2	-	-	-	-	-	-	-	-	-	31	30	-	1	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	891	876	9	1	-	1	-	-	-	-	-	2	691	678	6	1	-	1	-	-	1	-	-	2
White	671	663	5	-	-	-	-	-	-	-	-	2	494	486	3	-	-	1	-	-	1	-	-	1
All other	220	213	4	1	-	1	-	-	-	-	-	-	197	192	3	1	-	-	-	-	-	-	-	1
Black	176	173	3	-	-	-	-	-	-	-	-	-	158	153	3	1	-	-	-	-	-	-	-	1
Symptoms, signs, and ill-defined conditions (780-789)	1,191	520	19	10	71	149	163	75	71	48	34	13	798	337	15	8	30	76	65	64	55	59	44	35
White	939	386	13	6	58	120	138	57	59	44	28	13	638	250	7	6	27	61	55	52	45	53	43	31
All other	252	134	6	4	13	29	25	18	12	4	6	-	160	87	8	2	3	15	10	12	10	6	1	4
Black	185	95	4	2	8	17	14	13	8	1	3	-	111	63	3	2	1	11	8	10	6	2	-	3
All other diseases (Residual)	6,972	131	59	51	114	301	514	493	790	1,390	1,959	1,166	8,046	104	45	44	96	167	281	340	636	1,317	2,312	2,700
White	6,096	93	40	44	101	247	420	396	674	1,225	1,782	1,073	7,273	80	33	35	72	134	225	284	538	1,184	2,158	2,528
All other	874	38	19	7	13	54	94	97	116	165	177	83	773	24	12	9	26	33	56	56	98	133	154	172
Black	563	24	9	6	7	43	74	81	79	99	98	42	506	20	8	3	18	24	45	46	67	86	94	95
Accidents and adverse effects (E800-E949)	7,230	61	203	241	1,546	1,698	1,298	628	488	440	369	215	2,942	53	129	122	389	412	369	260	231	285	383	295
White	6,206	48	166	179	1,341	1,491	1,121	545	396	377	312	188	2,480	42	103	98	335	338	315	208	182	242	341	273
All other	1,024	13	37	62	205	207	177	83	92	63	57	27	452	11	26	24	54	74	54	52	39	43	52	22
Black	622	11	21	35	104	136	128	58	65	39	18	6	239	9	15	11	25	42	34	27	16	21	24	14

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
COLORADO—Con.																								
Viral hepatitis (070)	6	-	-	-	-	-	-	1	1	2	2	-	11	-	-	-	-	-	1	1	-	3	5	1
White	5	-	-	-	-	-	-	-	1	2	2	-	10	-	-	-	-	-	1	-	-	3	5	1
All other	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-089,098-139)	328	3	-	-	7	110	121	49	18	10	4	6	69	3	4	-	-	4	8	8	3	18	11	10
White	308	3	-	-	7	102	118	45	16	8	3	6	63	3	3	-	-	2	6	8	3	18	10	10
All other	20	-	-	-	-	8	3	4	2	2	1	-	6	-	1	-	-	2	2	-	-	1	-	-
Black	18	-	-	-	-	8	3	2	2	2	1	-	5	-	-	-	-	2	2	-	-	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2,571	2	3	10	13	24	79	197	499	823	678	243	2,364	-	4	8	8	33	105	197	428	646	645	290
White	2,439	2	3	9	13	20	74	168	475	787	654	234	2,292	-	4	7	8	30	98	186	407	633	632	287
All other	132	-	-	1	-	4	5	29	24	36	24	9	72	-	-	1	-	3	7	11	21	13	13	3
Black	109	-	-	-	-	3	4	20	23	31	21	7	56	-	-	1	-	2	5	7	18	9	11	3
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	47	-	-	-	-	-	2	4	11	16	12	2	29	-	-	-	-	-	-	2	7	6	9	5
White	43	-	-	-	-	-	1	3	11	15	11	2	29	-	-	-	-	-	-	2	7	6	9	5
All other	4	-	-	-	-	-	1	1	-	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-
Black	2	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	651	-	1	-	3	2	20	65	140	204	151	65	572	-	-	-	1	2	14	31	85	155	187	97
White	605	-	1	-	3	1	18	51	134	188	145	64	550	-	-	-	1	2	14	26	79	150	183	95
All other	46	-	-	-	-	1	2	14	6	16	6	1	22	-	-	-	-	-	5	6	5	4	2	2
Black	38	-	-	-	-	1	1	10	6	13	6	1	17	-	-	-	-	-	3	5	3	4	2	2
Malignant neoplasms of respiratory and intrathoracic organs (160-185)	804	-	-	-	-	-	8	56	181	319	196	44	437	-	-	-	-	1	4	42	100	157	104	29
White	768	-	-	-	-	-	8	48	167	306	182	43	431	-	-	-	-	1	4	41	97	155	104	29
All other	38	-	-	-	-	-	8	14	11	4	1	6	6	-	-	-	-	-	1	3	2	-	-	-
Black	34	-	-	-	-	-	7	13	10	3	1	5	5	-	-	-	-	-	1	3	1	-	-	-
Malignant neoplasm of breast (174-175)	4	-	-	-	-	-	1	-	2	1	-	-	451	-	-	-	-	9	35	57	105	108	98	39
White	4	-	-	-	-	-	1	-	2	1	-	-	435	-	-	-	-	8	31	54	101	108	96	39
All other	-	-	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	1	4	3	4	2	2	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	13	-	-	-	-	1	3	1	4	2	2	-
Malignant neoplasms of genital organs (179-187)	380	-	-	-	1	2	1	6	29	107	157	77	285	-	-	-	-	3	18	31	39	88	73	35
White	363	-	-	-	1	2	1	5	27	105	151	71	276	-	-	-	-	3	17	30	35	88	70	35
All other	17	-	-	-	-	-	-	1	2	2	6	6	9	-	-	-	-	-	1	1	4	-	3	-
Black	14	-	-	-	-	-	-	1	2	2	5	4	7	-	-	-	-	-	1	1	3	-	2	-
Malignant neoplasms of urinary organs (188-189)	126	-	-	-	-	4	4	9	25	40	32	12	76	-	1	-	1	-	1	4	7	18	27	17
White	120	-	-	-	-	2	3	8	25	38	32	12	71	-	1	-	1	-	1	3	7	16	25	17
All other	6	-	-	-	-	2	1	1	-	2	-	-	5	-	-	-	-	-	-	1	-	2	2	-
Black	5	-	-	-	-	2	1	-	-	2	-	-	5	-	-	-	-	-	1	-	2	2	-	-
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	300	2	2	5	2	13	25	33	59	75	87	17	271	-	2	4	2	8	23	15	47	60	74	35
White	293	2	2	5	2	12	24	32	59	75	83	17	264	-	2	3	2	8	23	15	45	58	74	34
All other	7	-	-	-	-	1	1	1	-	-	4	-	7	-	-	1	-	-	1	-	2	2	-	1
Black	4	-	-	-	-	-	-	-	-	-	3	-	4	-	-	1	-	-	-	-	1	1	-	1
Leukemia (204-206)	108	-	-	3	4	2	8	8	19	23	31	10	96	-	1	4	3	6	5	6	18	16	24	15
White	102	-	-	3	4	2	8	6	18	22	30	9	95	-	1	4	3	5	5	6	17	16	23	15
All other	6	-	-	-	-	-	2	1	1	1	1	1	3	-	-	-	-	1	-	1	-	1	-	-
Black	5	-	-	-	-	-	1	1	1	1	1	1	2	-	-	-	-	-	-	-	1	-	1	-
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	151	-	-	2	3	1	10	16	33	38	32	16	145	-	-	-	1	4	4	9	20	40	49	18
White	143	-	-	1	3	1	10	15	32	35	30	16	141	-	-	-	1	3	3	9	19	40	48	18
All other	8	-	-	1	-	-	-	1	1	3	2	-	4	-	-	-	-	1	1	-	1	-	1	-
Black	7	-	-	-	-	-	-	1	1	3	2	-	3	-	-	-	-	1	1	-	1	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	15	-	-	-	-	-	1	-	2	5	3	2	32	1	1	1	-	1	1	1	5	3	11	7
White	13	-	-	-	-	-	1	-	2	4	3	1	31	1	1	1	-	1	1	1	4	3	11	7
All other	2	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-
Black	2	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 31 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
COLORADO—Con.																								
Diabetes mellitus (250)	190	-	-	-	1	3	9	20	32	56	48	21	215	-	-	-	-	1	7	9	25	45	78	50
White	177	-	-	-	1	3	9	17	28	52	47	20	207	-	-	-	-	1	7	9	23	43	76	48
All other	13	-	-	-	-	-	-	3	4	4	1	1	8	-	-	-	-	-	-	-	2	2	2	2
Black	9	-	-	-	-	-	-	3	1	1	1	1	7	-	-	-	-	-	-	-	2	2	2	1
Nutritional deficiencies (260-269)	18	1	-	-	-	-	-	-	-	-	2	9	44	-	-	-	-	-	-	1	1	3	9	30
White	17	1	-	-	-	-	-	-	-	-	2	9	44	-	-	-	-	-	-	1	1	3	9	30
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anemias (280-285)	19	-	1	-	3	-	-	-	1	2	8	4	15	-	-	-	-	-	-	-	-	1	5	9
White	15	-	1	-	1	-	-	-	1	1	8	4	15	-	-	-	-	-	-	-	-	1	5	9
All other	4	-	-	-	2	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	4	-	-	-	2	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	3	1	1	-	-	-	-	-	-	-	1	-	3	1	-	-	-	-	-	-	1	-	-	1
White	3	1	1	-	-	-	-	-	-	-	1	-	3	1	-	-	-	-	-	-	1	-	-	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	3,884	8	4	2	7	30	105	231	543	1,060	1,153	741	4,248	8	1	1	4	11	37	88	280	658	1,393	1,787
White	3,739	5	3	2	6	25	100	221	514	1,018	1,118	728	4,087	4	1	-	3	11	35	77	242	623	1,338	1,753
All other	145	3	1	-	1	5	5	10	29	41	37	13	161	4	-	1	1	2	11	18	35	55	34	34
Black	112	2	1	-	1	4	4	7	22	32	28	11	119	4	-	-	1	2	8	12	27	42	23	23
Diseases of heart (390-398,402,404-429)	3,110	7	4	2	4	23	86	202	477	872	886	547	3,034	5	1	1	2	10	26	65	207	483	995	1,239
White	2,996	5	3	2	4	20	83	194	450	838	861	536	2,928	3	1	-	2	10	25	58	197	459	957	1,216
All other	114	2	1	-	-	3	3	8	27	34	25	11	106	2	-	1	-	1	7	10	24	38	23	23
Black	91	2	1	-	-	3	3	5	20	28	20	9	76	2	-	-	-	1	5	7	19	28	14	14
Rheumatic fever and rheumatic heart disease (390-398)	30	1	-	1	-	-	1	3	8	3	12	1	103	-	-	-	-	1	1	4	12	23	35	27
White	29	1	-	1	-	-	1	3	7	3	12	1	101	-	-	-	-	1	1	4	11	23	34	27
All other	1	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease (402)	57	-	-	-	-	1	2	4	9	18	11	12	93	-	-	-	-	-	-	2	4	12	34	41
White	52	-	-	-	-	-	2	3	8	17	10	12	87	-	-	-	-	-	-	1	3	11	33	39
All other	5	-	-	-	-	1	-	1	1	1	1	1	6	-	-	-	-	-	-	1	1	1	1	2
Black	5	-	-	-	-	1	-	1	1	1	1	1	5	-	-	-	-	-	-	1	1	1	1	1
Hypertensive heart and renal disease (404)	4	-	-	-	-	-	-	-	-	1	2	1	16	-	-	-	-	-	-	-	-	4	5	7
White	3	-	-	-	-	-	-	-	-	1	1	1	16	-	-	-	-	-	-	-	-	4	5	7
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	2,362	1	-	-	-	9	67	154	381	703	666	381	1,985	-	-	-	1	1	13	41	138	337	657	789
White	2,279	1	-	-	-	9	65	148	358	675	647	376	1,921	-	-	-	1	1	13	36	132	320	633	785
All other	83	-	-	-	-	-	2	6	23	28	19	5	64	-	-	-	-	-	2	5	4	17	24	14
Black	62	-	-	-	-	-	2	3	16	23	14	4	45	-	-	-	-	-	3	4	13	18	7	7
Acute myocardial infarction (410)	1,251	-	-	-	-	7	45	102	210	381	341	165	911	-	-	-	1	1	8	22	66	178	329	306
White	1,215	-	-	-	-	7	45	98	201	370	331	163	876	-	-	-	1	1	8	18	63	171	314	300
All other	36	-	-	-	-	-	2	4	9	11	10	2	35	-	-	-	-	-	4	3	7	15	6	6
Black	25	-	-	-	-	-	3	4	9	7	7	2	25	-	-	-	-	-	3	3	5	12	2	2
Other acute and subacute forms of ischemic heart disease (411)	9	-	-	-	-	-	-	-	3	2	1	3	8	-	-	-	-	-	-	2	3	1	2	-
White	9	-	-	-	-	-	-	-	3	2	1	3	8	-	-	-	-	-	-	2	3	1	2	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	4	-	-	-	-	-	-	-	1	2	-	1	6	-	-	-	-	-	-	-	-	4	1	1
White	4	-	-	-	-	-	-	-	1	2	-	1	6	-	-	-	-	-	-	-	-	4	1	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,098	1	-	-	-	2	22	52	167	318	324	212	1,060	-	-	-	-	-	5	17	67	154	325	492
White	1,051	1	-	-	-	2	20	50	153	301	315	209	1,031	-	-	-	-	-	5	16	66	144	318	484
All other	47	-	-	-	-	-	2	2	14	17	9	3	29	-	-	-	-	-	1	1	1	10	9	8
Black	37	-	-	-	-	-	2	-	12	14	7	2	20	-	-	-	-	-	-	1	8	6	5	5
Other diseases of endocardium (424)	59	-	-	-	1	2	1	3	7	13	18	14	80	-	-	-	-	-	-	2	4	11	27	36
White	56	-	-	-	1	1	1	2	7	12	18	14	76	-	-	-	-	-	-	2	3	9	26	36
All other	3	-	-	-	-	1	-	1	-	1	-	-	4	-	-	-	-	-	-	-	1	2	1	-
Black	3	-	-	-	-	1	-	1	-	1	-	-	3	-	-	-	-	-	-	-	2	1	-	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 32 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix.]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
COLORADO—Con.																								
All other forms of heart disease (415-423,425-429)	588	5	4	1	3	11	15	38	72	134	177	138	757	5	1	1	1	8	12	16	51	96	237	329
White	577	3	3	1	3	10	14	38	70	130	173	132	727	3	1	1	1	8	11	15	48	92	226	322
All other	21	2	1	—	—	1	1	—	2	4	4	6	30	2	—	—	—	—	1	1	3	4	11	7
Black	19	2	1	—	—	1	1	—	2	3	4	5	21	2	—	—	—	—	1	1	1	3	7	6
Hypertension with or without renal disease (401,403)	32	—	—	—	—	—	2	2	9	15	4	60	—	—	—	1	—	—	—	3	9	21	26	
White	30	—	—	—	—	—	1	2	9	14	4	53	—	—	—	—	—	—	—	3	7	19	24	
All other	2	—	—	—	—	—	1	—	—	1	—	7	—	—	—	1	—	—	—	—	2	2	2	
Black	2	—	—	—	—	—	1	—	—	1	—	6	—	—	—	1	—	—	—	—	2	2	1	
Cerebrovascular diseases (430-438)	464	1	—	—	2	5	15	18	39	105	160	119	881	3	—	—	1	1	8	16	42	138	286	366
White	445	—	—	—	1	4	14	17	37	100	154	118	823	2	—	—	1	1	7	15	35	130	273	360
All other	19	1	—	—	1	1	1	1	2	5	6	1	38	2	—	—	—	—	1	1	7	8	13	6
Black	13	—	—	—	1	1	—	1	2	3	4	1	30	2	—	—	—	—	1	1	5	6	10	5
Intracerebral and other intracranial hemorrhage (431-432)	80	1	—	—	1	—	5	7	14	23	18	11	116	—	—	—	—	—	3	5	12	36	42	18
White	74	—	—	—	1	—	5	6	12	22	17	11	106	—	—	—	—	—	2	5	8	34	39	18
All other	6	1	—	—	—	—	—	1	2	1	1	—	10	—	—	—	—	—	1	—	4	2	3	—
Black	4	—	—	—	—	—	—	1	2	1	—	—	9	—	—	—	—	—	1	—	3	2	3	—
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	38	—	—	—	—	2	1	—	3	9	13	10	83	—	—	—	1	1	—	2	5	13	27	34
White	37	—	—	—	—	2	1	—	3	8	13	10	79	—	—	—	1	1	—	2	4	13	26	32
All other	1	—	—	—	—	—	—	—	—	1	—	—	4	—	—	—	—	—	—	—	1	—	1	2
Black	—	—	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	—	—	1	—	1	2
Cerebral embolism (434.1)	4	—	—	—	—	—	—	—	—	2	2	—	8	—	—	—	—	—	—	—	—	—	4	2
White	4	—	—	—	—	—	—	—	—	2	2	—	8	—	—	—	—	—	—	—	—	—	4	2
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other and late effects of cerebrovascular diseases (430,433,435-438)	342	—	—	—	1	3	9	11	22	71	127	98	654	3	—	—	—	—	5	9	25	87	213	312
White	330	—	—	—	—	2	6	11	22	68	122	97	630	1	—	—	—	—	5	8	23	81	204	306
All other	12	—	—	—	1	1	—	—	—	3	5	1	24	2	—	—	—	—	—	1	2	6	9	4
Black	9	—	—	—	1	1	—	—	—	2	4	1	17	2	—	—	—	—	—	1	1	4	6	3
Atherosclerosis (440)	94	—	—	—	—	—	1	3	15	35	40	179	—	—	—	—	—	—	1	—	—	8	47	123
White	91	—	—	—	—	—	1	3	15	32	40	175	—	—	—	—	—	—	1	—	—	8	45	121
All other	3	—	—	—	—	—	—	—	—	3	—	4	—	—	—	—	—	—	—	—	—	—	2	2
Black	1	—	—	—	—	—	—	—	—	1	—	—	4	—	—	—	—	—	—	—	—	—	2	2
Other diseases of arteries, arterioles, and capillaries (441-448)	184	—	—	—	1	2	4	8	22	59	57	31	114	—	—	—	—	—	2	7	8	20	44	33
White	177	—	—	—	1	1	3	8	22	57	55	30	108	—	—	—	—	—	2	4	7	19	44	32
All other	7	—	—	—	—	1	—	—	—	2	2	1	6	—	—	—	—	—	—	3	1	1	—	1
Black	5	—	—	—	—	1	—	—	—	1	2	1	3	—	—	—	—	—	2	—	—	—	—	—
Acute bronchitis and bronchiolitis (468)	3	—	—	—	—	—	—	—	1	—	—	2	4	1	—	—	—	—	—	—	1	—	—	2
White	3	—	—	—	—	—	—	—	1	—	—	2	3	—	—	—	—	—	—	—	1	—	—	2
All other	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pneumonia and influenza (480-487)	406	3	2	1	2	5	7	8	24	66	127	161	529	—	—	1	—	2	10	12	21	48	135	300
White	394	3	2	1	2	5	7	8	20	64	124	158	513	—	—	1	—	2	9	11	20	46	130	284
All other	12	—	—	—	—	—	—	—	4	2	3	3	18	—	—	—	—	—	1	1	1	2	5	6
Black	12	—	—	—	—	—	—	—	4	2	3	3	15	—	—	—	—	—	—	1	1	2	5	6
Pneumonia (480-486)	389	3	2	1	2	5	7	8	23	65	127	158	512	—	—	1	—	2	10	12	21	46	130	290
White	387	3	2	1	2	5	7	8	19	63	124	153	497	—	—	1	—	2	9	11	20	44	128	284
All other	12	—	—	—	—	—	—	—	4	2	3	3	15	—	—	—	—	—	1	1	1	2	4	6
Black	12	—	—	—	—	—	—	—	4	2	3	3	14	—	—	—	—	—	—	1	1	2	4	6
Influenza (487)	7	—	—	—	—	—	—	—	1	1	—	5	17	—	—	—	—	—	—	—	—	2	5	10
White	7	—	—	—	—	—	—	—	1	1	—	5	16	—	—	—	—	—	—	—	—	2	4	10
All other	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
Chronic obstructive pulmonary diseases and allied conditions (490-496)	749	—	—	—	2	2	—	16	77	254	287	111	551	—	—	1	—	3	8	12	63	161	192	111
White	735	—	—	—	2	2	—	15	76	251	280	109	544	—	—	1	—	3	8	12	63	157	191	109
All other	14	—	—	—	—	—	—	1	1	3	7	2	7	—	—	—	—	—	—	—	—	4	1	2
Black	9	—	—	—	—	—	—	1	1	3	4	—	7	—	—	—	—	—	—	—	—	4	1	2
Bronchitis, chronic and unspecified (490-491)	27	—	—	—	—	—	—	2	4	13	8	20	—	—	—	—	—	—	1	1	—	1	5	6
White	27	—	—	—	—	—	—	2	4	13	8	19	—	—	—	—	—	—	1	1	—	1	4	6
All other	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
Emphysema (492)	142	—	—	—	—	—	2	15	59	49	17	96												

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 35 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
CONNECTICUT																								
All causes	13,658	213	37	40	275	489	584	819	1,793	3,469	3,914	2,025	13,949	185	24	27	91	207	313	518	1,153	2,652	4,032	4,744
White	12,573	158	28	33	222	394	456	696	1,595	3,261	3,759	1,971	13,088	117	20	23	71	144	246	437	1,040	2,494	3,882	4,602
All other	1,085	55	9	7	53	95	128	123	198	208	155	54	860	68	4	4	20	63	67	81	113	158	140	142
Black	1,017	51	8	5	49	90	121	117	191	198	138	49	828	61	4	4	20	60	65	75	111	153	137	138
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	2	1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-
White	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-
Black	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-
Tuberculosis (010-018)	4	-	-	-	-	-	-	-	-	1	2	1	5	-	-	-	-	-	-	1	-	3	1	-
White	3	-	-	-	-	-	-	-	-	1	1	1	4	-	-	-	-	-	-	-	-	3	1	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis of respiratory system (010-012)	4	-	-	-	-	-	-	-	1	2	1	4	-	-	-	-	-	-	-	-	3	1	-	-
White	3	-	-	-	-	-	-	-	1	1	1	4	-	-	-	-	-	-	-	-	3	1	-	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other tuberculosis (013-018)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	1	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-
White	1	-	-	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
Septicemia (038)	182	1	1	-	1	7	8	8	15	45	63	33	231	-	1	1	-	3	4	10	11	39	72	90
White	162	1	1	-	1	4	5	6	14	38	61	31	221	-	1	1	-	1	4	8	9	37	71	89
All other	20	-	-	-	-	3	3	2	1	7	2	2	10	-	-	-	-	2	2	2	2	2	1	1
Black	20	-	-	-	-	3	3	2	1	7	2	2	10	-	-	-	-	2	2	2	2	2	1	1
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	11	-	-	-	1	4	3	1	1	1	1	6	6	-	-	-	-	-	-	-	-	1	4	1
White	10	-	-	-	1	4	2	1	1	1	1	6	6	-	-	-	-	-	-	-	-	1	4	1
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	276	2	3	-	6	84	95	45	15	17	6	3	92	3	-	1	1	29	22	8	2	11	5	10
White	190	1	2	-	5	53	56	37	11	16	6	3	49	1	-	-	1	10	8	3	1	10	5	10
All other	86	1	1	-	1	31	39	8	4	1	-	-	43	2	-	1	-	19	14	5	1	1	-	-
Black	83	-	1	-	1	31	37	8	4	1	-	-	41	2	-	1	-	18	13	5	1	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,524	-	1	7	7	37	67	240	621	1,207	1,022	315	3,295	-	2	6	11	39	119	244	542	931	897	502
White	3,293	-	1	7	7	36	58	204	554	1,131	979	306	3,132	-	1	6	10	34	109	219	507	882	880	482
All other	241	-	-	-	-	1	9	36	67	76	43	9	163	-	1	-	1	5	10	25	35	49	17	20
Black	225	-	-	-	-	1	8	33	85	74	36	8	155	-	1	-	1	5	9	21	35	47	18	20

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 36 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
CONNECTICUT—Con.																								
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	81	-	-	-	-	1	2	9	22	27	15	5	36	-	-	-	-	-	2	7	11	10	6	
White	72	-	-	-	-	1	1	7	19	24	15	5	34	-	-	-	-	-	1	7	11	10	5	
All other	9	-	-	-	-	-	1	2	3	3	-	-	2	-	-	-	-	-	1	-	-	-	1	
Black	8	-	-	-	-	-	1	1	3	3	-	-	2	-	-	-	-	-	1	-	-	-	1	
Malignant neoplasms of digestive organs and peritoneum (150-159)	927	-	-	-	-	2	19	69	159	322	285	91	807	-	-	-	-	5	13	37	98	205	264	185
White	854	-	-	-	-	2	15	55	143	298	254	87	781	-	-	-	-	5	9	30	88	185	256	178
All other	73	-	-	-	-	-	4	14	16	24	11	4	48	-	-	-	-	4	7	10	10	8	7	
Black	64	-	-	-	-	-	4	12	15	23	7	3	42	-	-	-	-	3	4	10	10	8	7	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,116	-	-	-	-	1	10	94	240	408	305	58	708	-	-	-	-	1	10	63	151	259	176	46
White	1,039	-	-	-	-	1	9	80	210	387	294	58	677	-	-	-	-	1	10	59	145	241	175	46
All other	77	-	-	-	-	-	1	14	30	21	11	-	29	-	-	-	-	4	6	4	18	1	-	
Black	75	-	-	-	-	-	1	14	29	21	10	-	27	-	-	-	-	4	6	17	-	-	-	
Malignant neoplasm of breast (174-175)	3	-	-	-	-	-	-	-	1	2	-	-	607	-	-	-	-	8	47	63	123	152	132	81
White	3	-	-	-	-	-	-	-	1	2	-	-	571	-	-	-	-	6	43	54	114	145	131	77
All other	-	-	-	-	-	-	-	-	-	-	-	-	38	-	-	-	-	2	4	9	9	7	1	4
Black	-	-	-	-	-	-	-	-	-	-	-	-	38	-	-	-	-	2	4	9	9	7	1	4
Malignant neoplasms of genital organs (179-187)	436	-	-	-	-	-	-	3	39	138	181	75	297	-	-	-	-	7	17	23	47	95	72	35
White	396	-	-	-	-	-	-	3	34	125	164	70	278	-	-	-	-	5	16	20	44	88	69	35
All other	40	-	-	-	-	-	-	-	5	13	17	5	19	-	-	-	-	2	1	3	3	7	3	-
Black	37	-	-	-	-	-	-	-	5	12	15	5	17	-	-	-	-	2	1	2	3	6	3	-
Malignant neoplasms of urinary organs (188-189)	199	-	-	-	-	1	7	42	54	88	27	126	126	-	-	1	-	2	3	7	17	38	30	28
White	194	-	-	-	-	1	5	41	53	67	27	119	119	-	-	1	-	2	3	7	15	37	29	25
All other	5	-	-	-	-	-	2	1	1	1	-	7	7	-	-	-	-	-	-	-	2	1	1	3
Black	5	-	-	-	-	-	2	1	1	1	-	7	7	-	-	-	-	-	-	-	2	1	1	3
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	444	-	-	4	2	18	18	37	72	154	105	34	414	-	-	2	3	9	19	31	58	103	121	68
White	421	-	-	4	2	17	16	34	64	145	105	34	399	-	-	2	3	9	18	30	55	96	119	65
All other	23	-	-	-	-	1	2	3	8	9	-	-	15	-	-	-	-	1	1	3	5	2	3	
Black	22	-	-	-	-	1	1	3	8	9	-	-	15	-	-	-	-	1	1	3	5	2	3	
Leukemia (204-208)	128	-	1	2	2	6	9	8	21	37	29	13	115	-	2	2	5	4	6	9	13	19	30	25
White	125	-	1	2	2	6	9	8	19	36	29	13	110	-	1	2	5	3	6	9	12	19	30	23
All other	3	-	-	-	-	-	-	-	2	1	-	-	5	-	1	-	-	1	-	-	1	-	-	2
Black	3	-	-	-	-	-	-	-	2	1	-	-	5	-	1	-	-	1	-	-	1	-	-	2
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	190	-	-	1	3	9	8	13	25	65	54	12	187	-	-	1	3	3	4	9	28	49	62	28
White	179	-	-	1	3	9	7	12	23	61	51	12	183	-	-	1	2	3	4	9	27	48	61	28
All other	11	-	-	-	-	-	1	1	2	4	3	-	4	-	-	-	-	-	-	-	1	1	1	-
Black	11	-	-	-	-	-	1	1	2	4	3	-	4	-	-	-	-	-	-	-	1	1	1	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	58	1	-	1	2	4	3	4	10	10	17	6	62	-	-	-	1	-	4	3	2	19	15	18
White	56	1	-	1	2	3	3	4	10	9	17	6	59	-	-	-	1	-	4	3	1	17	15	18
All other	2	-	-	-	-	1	-	-	-	1	-	-	3	-	-	-	-	-	-	-	1	2	-	-
Black	2	-	-	-	-	1	-	-	-	1	-	-	3	-	-	-	-	-	-	-	1	2	-	-
Diabetes mellitus (250)	200	-	-	-	1	1	8	11	33	63	61	22	308	-	-	-	-	2	5	9	35	75	108	74
White	186	-	-	-	1	1	8	10	29	57	59	22	277	-	-	-	-	2	3	7	31	64	101	69
All other	14	-	-	-	1	-	1	1	4	6	2	-	31	-	-	-	-	2	2	4	11	7	5	
Black	14	-	-	-	1	-	1	1	4	6	2	-	31	-	-	-	-	2	2	4	11	7	5	
Nutritional deficiencies (280-299)	5	-	-	-	-	-	-	1	-	-	1	3	22	-	-	-	-	-	-	-	1	2	8	11
White	4	-	-	-	-	-	-	1	-	-	1	2	21	-	-	-	-	-	-	-	1	2	7	11
All other	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
Anemias (280-285)	19	-	-	-	-	-	1	-	2	2	7	7	27	1	-	-	-	-	-	1	3	3	12	7
White	18	-	-	-	-	-	1	-	2	2	6	7	25	1	-	-	-	-	-	-	2	3	12	7
All other	1	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	1	-	-	
Black	1	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	1	-	-	
Meningitis (320-322)	3	1	-	-	-	-	1	-	-	-	1	-	6	-	-	-	-	-	1	-	2	2	1	-
White	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	1	-	2	2	1	-
All other	3	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Black	3	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Major cardiovascular diseases (390-448)	5,555	8	4	4	4	36	99	275	762	1,458	1,851	1,054	6,298	5	-	2	6	22	43	124	325	1,031	1,916	2,821
White	5,227	7	2	3	4	27	78	237	679	1,379	1,789	1,022	5,990	5	-	2	5	15	31	96	286	968	1,833	2,748
All other	328	1	2	1	-	9	21	38	83	79	62	32	306	-	-	1	7	12	28	39	83	83	83	73
Black	306	1	1	1	-	8	21	36	81	73	56	28	298	-	-	-	1	7	12	27	38	60	81	70

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
CONNECTICUT—Con.																									
Diseases of heart (390-398,402,404-429)	4,692	8	4	4	3	29	90	244	689	1,255	1,525	841	4,904	4	-	2	5	14	25	93	262	848	1,480	2,170	
White	4,418	7	2	3	3	22	73	212	616	1,190	1,474	816	4,667	4	-	2	4	9	16	71	230	793	1,416	2,121	
All other	274	1	2	1	-	7	17	32	73	65	51	25	237	-	-	-	1	5	9	22	32	55	64	49	
Black	256	1	1	1	-	6	17	30	72	60	46	22	229	-	-	-	1	5	9	21	32	53	62	46	
Rheumatic fever and rheumatic heart disease (390-398)	31	-	-	-	-	1	2	4	3	12	7	2	73	-	-	-	1	1	2	5	7	24	25	8	
White	27	-	-	-	-	-	2	3	2	11	7	2	69	-	-	-	-	1	2	4	7	23	24	8	
All other	4	-	-	-	-	1	-	1	1	-	-	-	4	-	-	-	-	-	1	-	-	1	-	-	
Black	4	-	-	-	-	1	-	1	1	-	-	-	3	-	-	-	-	-	-	-	1	1	-	-	
Hypertensive heart disease (402)	76	-	-	-	-	1	5	11	14	21	13	11	128	-	-	-	-	-	2	5	7	29	32	53	
White	64	-	-	-	-	1	3	8	9	20	13	10	114	-	-	-	-	-	-	2	6	27	29	50	
All other	12	-	-	-	-	-	2	3	5	1	-	-	14	-	-	-	-	-	-	2	3	1	2	3	
Black	11	-	-	-	-	-	2	3	5	1	-	-	13	-	-	-	-	-	-	2	3	1	2	3	
Hypertensive heart and renal disease (404)	10	-	-	-	-	-	-	1	1	-	6	2	15	-	-	-	-	-	-	-	1	3	3	8	
White	10	-	-	-	-	-	-	1	1	-	6	2	13	-	-	-	-	-	-	-	1	1	3	8	
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	
Ischemic heart disease (410-414)	2,847	-	1	-	-	5	51	128	382	781	978	521	3,010	-	-	-	1	4	13	46	143	498	910	1,393	
White	2,734	-	-	-	-	4	43	120	352	752	953	510	2,909	-	-	-	1	2	11	41	129	472	883	1,369	
All other	113	-	1	-	-	1	8	8	30	29	25	11	101	-	-	-	-	2	2	5	14	27	27	24	
Black	104	-	-	-	-	1	8	7	29	27	22	10	98	-	-	-	-	2	2	5	14	26	26	23	
Acute myocardial infarction (410)	1,248	-	1	-	-	2	30	81	187	366	409	170	1,194	-	-	-	1	2	7	28	74	252	400	430	
White	1,200	-	-	-	-	2	28	79	172	355	396	168	1,148	-	-	-	1	2	6	26	67	243	386	417	
All other	46	-	1	-	-	2	2	15	11	13	2	2	46	-	-	-	-	1	2	7	9	14	13	13	
Black	42	-	-	-	-	2	2	14	10	12	2	2	44	-	-	-	-	1	2	7	9	13	12	12	
Other acute and subacute forms of ischemic heart disease (411)	3	-	-	-	-	-	-	-	1	-	2	-	6	-	-	-	-	-	-	-	1	1	1	3	
White	3	-	-	-	-	-	-	-	1	-	2	-	6	-	-	-	-	-	-	-	1	1	1	3	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Angina pectoris (413)	21	-	-	-	-	1	1	2	8	5	4	21	-	-	-	-	-	-	-	-	1	3	9	8	
White	19	-	-	-	-	-	-	2	8	5	4	21	-	-	-	-	-	-	-	-	1	3	9	8	
All other	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,577	-	-	-	-	3	20	46	192	407	562	347	1,789	-	-	-	2	6	18	67	243	500	952		
White	1,512	-	-	-	-	2	15	41	177	389	550	338	1,734	-	-	-	-	5	15	60	225	487	941		
All other	65	-	-	-	-	1	5	5	15	18	12	9	55	-	-	-	-	2	1	3	7	18	13	11	
Black	60	-	-	-	-	1	5	4	15	17	10	8	54	-	-	-	-	2	1	3	7	17	13	11	
Other diseases of endocardium (424)	92	1	-	-	1	-	3	7	10	14	37	19	109	-	-	-	-	1	2	3	14	37	52		
White	85	1	-	-	1	-	1	5	9	13	36	19	106	-	-	-	-	1	2	3	13	35	52		
All other	7	-	-	-	-	-	2	2	1	1	1	-	3	-	-	-	-	-	-	-	1	2	-		
Black	6	-	-	-	-	-	2	1	1	1	1	-	3	-	-	-	-	-	-	-	1	2	-		
All other forms of heart disease (415-423,425-429)	1,636	7	3	4	2	22	29	98	279	427	484	286	1,569	4	-	2	3	9	7	35	101	279	473	656	
White	1,498	6	2	3	2	17	24	75	243	384	459	273	1,456	4	-	2	3	6	2	22	84	257	442	634	
All other	138	1	1	1	-	5	5	18	36	33	25	13	113	-	-	-	-	3	5	13	17	22	31	22	
Black	131	1	1	1	-	4	5	18	36	30	23	12	110	-	-	-	-	3	5	13	17	21	31	20	
Hypertension with or without renal disease (401,403)	27	-	-	-	-	-	1	7	5	4	10	81	-	-	-	-	-	-	2	3	15	26	35		
White	27	-	-	-	-	-	1	7	5	4	10	74	-	-	-	-	-	-	2	3	18	23	33		
All other	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	2	3	2		
Black	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	1	3	2		
Cerebrovascular diseases (430-438)	621	-	-	-	1	6	8	24	51	122	247	162	1,078	-	-	-	-	1	6	16	24	50	133	345	503
White	574	-	-	-	1	4	4	18	41	112	237	157	1,027	-	-	-	-	1	5	13	20	45	129	331	483
All other	47	-	-	-	-	2	4	6	10	10	10	5	51	-	-	-	-	1	3	4	5	4	14	20	
Black	43	-	-	-	-	2	4	6	9	9	9	4	50	-	-	-	-	1	3	4	4	4	14	20	
Intracerebral and other intracranial hemorrhage (431-432)	109	-	-	-	-	3	6	12	20	27	31	10	152	-	-	-	1	1	6	8	18	34	53	31	
White	89	-	-	-	-	2	3	7	14	23	30	10	143	-	-	-	1	1	5	6	15	33	52	30	
All other	20	-	-	-	-	1	3	5	6	4	1	-	9	-	-	-	-	1	2	3	1	1	1	1	
Black	18	-	-	-	-	1	3	5	5	3	1	-	8	-	-	-	-	1	2	2	1	1	1	1	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	84	-	-	-	-	-	2	8	19	25	30	157	-	-	-	-	-	-	2	2	3	14	55	81	
White	80	-	-	-	-	-	2	7	18	24	29	149	-	-	-	-	-	-	1	2	3	14	51	78	
All other	4	-	-	-	-	-	-	1	1	1	1	8	-	-	-	-	-	-	1	-	-	-	4	3	
Black	4	-	-	-	-	-	-	1	1	1	1	8	-	-	-	-	-	-	1	-	-	-	4	3	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 41 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
DELAWARE—Con.																									
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	30	2	1	-	1	-	1	2	3	9	6	5	31	-	-	-	-	-	-	-	-	-	7	9	15
White	25	1	1	-	1	-	-	2	2	7	6	5	26	-	-	-	-	-	-	-	-	-	5	9	12
All other	5	1	-	-	-	-	1	-	1	2	-	5	5	-	-	-	-	-	-	-	-	2	-	3	3
Black	5	1	-	-	-	-	1	-	1	2	-	5	5	-	-	-	-	-	-	-	-	2	-	3	3
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
White	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	54	-	1	-	2	20	10	12	5	2	2	16	-	-	1	-	4	3	-	2	2	2	2	2	2
White	33	-	-	-	2	9	6	7	5	2	2	9	-	-	-	1	1	1	-	1	1	2	2	2	2
All other	21	-	1	-	-	11	4	5	-	-	-	7	-	-	1	-	3	2	-	1	-	-	-	-	-
Black	21	-	1	-	-	11	4	5	-	-	-	7	-	-	1	-	3	2	-	1	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	814	-	1	2	4	12	22	57	178	282	203	55	687	-	1	-	3	9	20	74	128	206	171	75	
White	668	-	1	1	4	7	13	40	145	241	171	45	577	-	1	-	3	7	16	53	109	168	152	68	
All other	146	-	-	1	-	5	9	17	31	41	32	10	110	-	-	-	-	2	4	21	19	38	19	7	
Black	142	-	-	1	-	5	9	16	31	41	29	10	108	-	-	-	-	2	4	21	19	37	18	7	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	24	-	-	-	-	-	2	4	5	10	2	1	9	-	-	-	-	-	1	3	1	3	1	1	
White	15	-	-	-	-	-	-	1	3	8	2	1	7	-	-	-	-	-	1	1	1	1	3	1	
All other	9	-	-	-	-	-	2	3	2	2	-	-	2	-	-	-	-	-	-	2	-	-	-	-	
Black	9	-	-	-	-	-	2	3	2	2	-	-	2	-	-	-	-	-	-	2	-	-	-	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	183	-	-	-	1	-	5	14	43	56	53	11	155	-	-	-	-	2	12	28	44	41	28	28	
White	155	-	-	-	1	-	3	9	40	49	43	10	130	-	-	-	-	2	8	27	36	34	23	23	
All other	28	-	-	-	-	-	2	5	3	7	10	1	25	-	-	-	-	-	4	1	8	7	5	5	
Black	27	-	-	-	-	-	2	5	3	7	8	1	25	-	-	-	-	-	4	1	8	7	5	5	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	295	-	-	-	-	1	5	20	71	119	69	10	172	-	-	-	3	1	17	44	61	39	7	7	
White	245	-	-	-	-	-	3	16	55	105	58	8	144	-	-	-	2	1	12	35	52	35	7	7	
All other	50	-	-	-	-	1	2	4	16	14	11	2	28	-	-	-	1	-	5	9	9	4	-	-	
Black	48	-	-	-	-	1	2	4	16	14	9	2	28	-	-	-	1	-	5	9	9	4	-	-	
Malignant neoplasm of breast (174-175)	1	-	-	-	-	-	-	-	1	-	-	-	144	-	-	-	3	10	22	23	30	38	18	18	
White	1	-	-	-	-	-	-	-	1	-	-	-	125	-	-	-	2	7	15	21	27	36	17	17	
All other	-	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	1	3	7	2	3	2	1	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-	1	3	7	2	3	2	1	1	
Malignant neoplasms of genital organs (179-187)	93	-	-	-	-	-	-	1	10	33	30	18	64	-	-	-	2	2	11	5	26	14	4	4	
White	69	-	-	-	-	-	-	-	6	25	24	14	47	-	-	-	2	1	8	4	17	11	4	4	
All other	24	-	-	-	-	-	-	1	4	8	6	5	17	-	-	-	-	1	3	1	9	3	-	-	
Black	24	-	-	-	-	-	-	1	4	8	6	5	17	-	-	-	-	1	3	1	9	3	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
DELAWARE—Con.																								
Malignant neoplasms of urinary organs (188-189)	40	-	-	-	-	1	6	7	9	13	4	15	-	-	-	-	-	-	-	-	-	8	6	1
White	32	-	-	-	-	-	6	6	7	10	3	10	-	-	-	-	-	-	-	-	-	5	4	1
All other	8	-	-	-	-	1	-	1	2	3	1	5	-	-	-	-	-	-	-	-	-	3	2	-
Black	8	-	-	-	-	1	-	1	2	3	1	5	-	-	-	-	-	-	-	-	-	3	2	-
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	93	-	-	1	1	4	4	4	24	29	20	6	76	-	1	-	1	-	2	8	17	21	17	9
White	77	-	-	-	1	2	3	2	21	23	19	6	72	-	1	-	1	-	2	8	16	19	17	8
All other	16	-	-	1	-	2	1	2	3	6	1	-	4	-	-	-	-	-	-	-	1	2	-	1
Black	15	-	-	1	-	2	1	1	3	6	1	-	4	-	-	-	-	-	-	-	1	2	-	1
Leukemia (204-208)	31	-	-	1	2	3	2	4	3	8	6	2	20	-	-	-	2	-	1	-	4	6	5	2
White	29	-	-	1	2	2	1	4	3	8	6	2	17	-	-	-	2	-	1	-	3	4	5	2
All other	2	-	-	-	-	1	1	-	-	-	-	-	3	-	-	-	-	-	-	-	1	2	-	-
Black	2	-	-	-	-	1	1	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	-	-
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	54	-	1	-	-	4	3	4	12	18	10	2	32	-	-	-	-	1	2	3	4	9	8	5
White	45	-	1	-	-	3	3	2	10	16	9	1	25	-	-	-	-	1	2	1	2	7	7	5
All other	9	-	-	-	-	1	-	2	2	2	1	1	7	-	-	-	-	-	-	2	2	2	1	-
Black	9	-	-	-	-	1	-	2	2	2	1	1	6	-	-	-	-	-	-	2	2	2	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	12	-	-	-	-	-	1	1	5	4	1	-	9	-	-	-	-	-	-	-	-	6	1	2
White	11	-	-	-	-	-	1	1	4	4	1	-	5	-	-	-	-	-	-	-	-	2	1	2
All other	1	-	-	-	-	-	-	-	1	-	-	-	4	-	-	-	-	-	-	-	-	4	-	-
Black	1	-	-	-	-	-	-	-	1	-	-	-	4	-	-	-	-	-	-	-	-	4	-	-
Diabetes mellitus (250)	72	-	-	-	1	1	4	-	13	23	24	6	120	-	-	-	2	3	2	7	18	31	28	33
White	53	-	-	-	1	-	3	-	6	17	20	6	89	-	-	-	-	3	1	4	9	20	25	27
All other	19	-	-	-	-	1	1	-	7	6	4	-	31	-	-	-	2	-	1	3	7	11	1	6
Black	18	-	-	-	-	1	1	-	7	5	4	-	30	-	-	-	2	-	1	3	7	10	1	6
Nutritional deficiencies (260-269)	2	-	-	-	-	-	-	-	-	2	-	-	6	-	-	-	-	-	-	-	-	-	2	4
White	2	-	-	-	-	-	-	-	-	2	-	-	6	-	-	-	-	-	-	-	-	-	2	4
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anemias (280-285)	7	-	2	1	-	1	1	-	-	1	1	1	10	-	-	-	-	-	1	-	1	1	4	3
White	3	-	-	-	-	-	1	-	-	-	1	1	6	-	-	-	-	-	-	-	1	-	3	2
All other	4	-	2	1	-	1	-	-	-	-	-	-	4	-	-	-	-	-	1	-	-	1	1	1
Black	4	-	2	1	-	1	-	-	-	-	-	-	4	-	-	-	-	-	1	-	-	1	1	1
Meningitis (320-322)	1	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	1,089	2	-	-	1	12	16	65	183	329	327	153	1,255	2	2	1	2	4	10	32	99	223	407	473
White	916	1	-	-	1	6	12	47	144	275	282	136	1,074	1	2	1	2	4	8	19	77	175	353	432
All other	173	1	-	-	-	6	4	18	39	54	35	15	181	1	-	-	-	-	2	13	22	48	54	41
Black	166	1	-	-	-	6	4	18	36	52	33	15	176	1	-	-	-	-	2	12	22	48	53	38
Diseases of heart (390-398,402,404-429)	902	1	-	-	1	10	15	61	154	272	263	124	992	2	1	1	1	3	6	28	86	174	310	380
White	756	1	-	-	1	6	11	48	123	236	232	110	847	1	1	1	1	3	5	18	69	135	263	350
All other	136	-	-	-	-	4	4	15	31	36	31	14	145	1	-	-	-	-	1	10	17	39	47	30
Black	129	-	-	-	-	4	4	15	28	34	29	14	143	1	-	-	-	-	1	10	17	39	48	29
Rheumatic fever and rheumatic heart disease (390-398)	4	-	-	-	-	-	-	-	1	-	3	-	8	-	-	-	-	-	-	-	-	3	2	3
White	4	-	-	-	-	-	-	-	1	-	3	-	7	-	-	-	-	-	-	-	-	3	2	2
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Hypertensive heart disease (402)	26	-	-	-	-	1	2	6	7	5	3	2	47	-	-	-	-	-	-	4	4	7	15	17
White	13	-	-	-	-	-	1	3	3	1	3	2	36	-	-	-	-	-	-	1	2	5	11	17
All other	13	-	-	-	-	1	1	3	4	4	-	-	11	-	-	-	-	-	-	3	2	2	4	-
Black	13	-	-	-	-	1	1	3	4	4	-	-	11	-	-	-	-	-	-	3	2	2	4	-
Hypertensive heart and renal disease (404)	3	-	-	-	-	-	-	-	1	1	1	1	7	-	-	-	-	-	-	-	-	2	1	4
White	3	-	-	-	-	-	-	-	1	1	1	1	4	-	-	-	-	-	-	-	-	-	-	4
All other	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	2	1	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	2	1	-
Ischemic heart disease (410-414)	569	-	-	-	-	8	7	39	99	168	175	73	548	-	-	-	-	1	2	15	51	98	177	204
White	495	-	-	-	-	6	6	32	81	147	160	83	478	-	-	-	-	1	2	13	45	76	154	187
All other	74	-	-	-	-	2	1	7	18	21	15	10	70	-	-	-	-	-	-	2	6	22	23	17
Black	70	-	-	-	-	2	1	7	16	20	14	10	69	-	-	-	-	-	-	2	6	22	23	16
Acute myocardial infarction (410)	333	-	-	-	-	5	5	23	58	102	105	35	299	-	-	-	-	-	2	10	24	66	100	97
White	287	-	-	-	-	3	4	19	49	87	94	31	262	-	-	-	-	-	2	9	23	52	85	91
All other	46	-	-	-	-	2	1	4	9	15	11	4	37	-	-	-	-	-	-	1	1	14	15	6
Black	43	-	-	-	-	2	1	4	8	14	10	4	36	-	-	-	-	-	-	1	1	14	15	5

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 43 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
DELAWARE—Con.																									
Other acute and subacute forms of ischemic heart disease (411)	3	-	-	-	-	-	-	-	-	2	1	-	3	-	-	-	-	-	-	-	-	-	-	1	2
White	3	-	-	-	-	-	-	-	-	2	1	-	3	-	-	-	-	-	-	-	-	-	-	1	2
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	232	-	-	-	-	3	2	16	40	64	69	38	246	-	-	-	-	1	-	5	27	32	76	105	
White	205	-	-	-	-	3	2	13	32	58	65	32	213	-	-	-	-	1	-	4	22	24	68	94	
All other	27	-	-	-	-	-	-	3	8	6	4	6	33	-	-	-	-	-	1	5	8	8	11	11	
Black	26	-	-	-	-	-	-	3	7	6	4	6	33	-	-	-	-	-	1	5	8	8	11	11	
Other diseases of endocardium (424)	11	-	-	-	-	-	-	-	1	4	3	3	24	-	-	-	-	-	-	2	7	5	10	10	
White	11	-	-	-	-	-	-	-	1	4	3	3	20	-	-	-	-	-	-	-	6	4	10	10	
All other	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	2	1	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	2	1	-	-	-	
All other forms of heart disease (415-423,425-429)	289	1	-	-	1	1	6	16	46	94	78	45	358	2	1	1	1	2	4	9	29	57	110	142	
White	240	1	-	-	1	-	4	11	37	83	62	41	302	1	1	1	1	2	3	4	22	45	92	130	
All other	49	-	-	-	-	1	2	5	9	11	16	4	56	1	-	-	-	-	1	5	7	12	18	12	
Black	46	-	-	-	-	1	2	5	8	10	15	4	56	1	-	-	-	-	1	5	7	12	18	12	
Hypertension with or without renal disease (401,403)	9	-	-	-	-	-	-	1	1	1	4	2	11	-	-	-	-	-	-	-	-	1	8	2	
White	5	-	-	-	-	-	-	-	-	1	2	2	9	-	-	-	-	-	-	-	-	-	7	1	
All other	4	-	-	-	-	-	-	1	1	-	2	-	2	-	-	-	-	-	-	-	-	-	1	1	
Black	4	-	-	-	-	-	-	1	1	-	2	-	2	-	-	-	-	-	-	-	-	-	1	1	
Cerebrovascular diseases (430-438)	126	1	-	-	-	2	-	3	17	40	43	20	188	-	1	-	1	1	3	3	10	36	74	69	
White	95	-	-	-	-	-	-	1	10	23	42	19	172	-	1	-	1	1	3	1	6	28	69	62	
All other	31	1	-	-	-	2	-	2	7	17	1	1	26	-	-	-	-	-	2	4	8	8	5	7	
Black	31	1	-	-	-	2	-	2	7	17	1	1	23	-	-	-	-	-	1	4	8	8	5	5	
Intracerebral and other intracranial hemorrhage (431-432)	19	1	-	-	-	2	-	2	4	8	2	-	24	-	-	-	1	-	1	2	5	10	5	5	
White	9	-	-	-	-	-	-	1	3	3	2	-	21	-	-	-	1	-	1	1	5	10	3	3	
All other	10	1	-	-	-	2	-	1	1	5	-	-	3	-	-	-	-	-	-	1	-	-	2	2	
Black	10	1	-	-	-	2	-	1	1	5	-	-	3	-	-	-	-	-	-	1	-	-	2	2	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	22	-	-	-	-	-	-	-	4	10	2	6	23	-	-	-	-	-	-	-	-	7	7	9	
White	15	-	-	-	-	-	-	-	2	6	2	5	21	-	-	-	-	-	-	-	-	6	7	8	
All other	7	-	-	-	-	-	-	-	2	4	-	1	2	-	-	-	-	-	-	-	-	1	-	1	
Black	7	-	-	-	-	-	-	-	2	4	-	1	2	-	-	-	-	-	-	-	-	1	-	1	
Cerebral embolism (434.1)	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other and late effects of cerebrovascular diseases (430,433,435-438)	84	-	-	-	-	-	-	1	9	21	39	14	151	-	1	-	-	1	3	2	8	24	57	55	
White	70	-	-	-	-	-	-	-	5	13	38	14	130	-	1	-	-	1	3	-	5	17	52	51	
All other	14	-	-	-	-	-	-	1	4	8	1	-	21	-	-	-	-	-	2	3	7	5	4	4	
Black	14	-	-	-	-	-	-	1	4	8	1	-	18	-	-	-	-	-	1	3	7	5	2	2	
Atherosclerosis (440)	8	-	-	-	-	-	-	-	1	3	1	3	24	-	-	-	-	-	-	-	-	2	6	16	
White	8	-	-	-	-	-	-	-	1	3	1	3	22	-	-	-	-	-	-	-	-	2	6	14	
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2	
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2	
Other diseases of arteries, arterioles, and capillaries (441-448)	44	-	-	-	-	-	-	1	10	13	16	4	30	-	-	-	-	-	1	1	3	10	9	6	
White	42	-	-	-	-	-	-	1	10	12	15	4	24	-	-	-	-	-	-	2	9	8	5	5	
All other	2	-	-	-	-	-	-	-	-	1	1	-	6	-	-	-	-	-	1	1	1	1	1	1	
Black	2	-	-	-	-	-	-	-	-	1	1	-	6	-	-	-	-	-	1	1	1	1	1	1	
Acute bronchitis and bronchiolitis (466)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pneumonia and influenza (480-487)	80	-	1	-	-	-	1	3	9	13	21	32	86	-	-	-	-	1	1	1	2	15	22	44	
White	70	-	1	-	-	-	1	1	5	11	21	30	75	-	-	-	-	1	1	-	2	10	19	42	
All other	10	-	-	-	-	-	-	2	4	2	-	-	11	-	-	-	-	-	-	-	-	5	3	2	
Black	10	-	-	-	-	-	-	2	4	2	-	-	11	-	-	-	-	-	-	-	-	5	3	2	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-84 years	65-74 years	75-84 years	85 years and over	
DELAWARE—Con.																									
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2	-	-	-	-	-	-	-	1	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	2
White	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
All other	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Black	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	26	-	-	-	-	-	-	-	2	8	9	6	43	-	-	-	-	1	1	1	7	8	16	9	
White	21	-	-	-	-	-	-	-	2	8	8	6	32	-	-	-	-	1	1	1	3	6	14	7	
All other	5	-	-	-	-	-	-	-	3	3	1	1	11	-	-	-	-	-	-	-	4	2	2	2	
Black	5	-	-	-	-	-	-	-	3	3	1	1	11	-	-	-	-	1	-	-	4	2	2	2	
Infections of kidney (590)	1	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Hyperplasia of prostate (600)	1	-	-	-	-	-	-	-	-	-	1	-	...	...	...	...	...	...	...	...	...	...	...	...	...
White	1	-	-	-	-	-	-	-	-	-	1	-	...	...	...	...	...	...	...	...	...	...	...	...	...
All other	1	-	-	-	-	-	-	-	-	-	-	-	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	1	-	-	-	-	-	-	-	-	-	-	-	...	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pregnancy with abortive outcome (630-639) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Congenital anomalies (740-759)	16	10	2	1	1	1	1	-	-	-	-	-	15	12	-	-	-	-	1	-	1	-	1	-	-
White	10	6	-	1	1	1	1	-	-	-	-	-	10	8	-	-	-	-	1	-	-	-	1	-	-
All other	6	4	2	-	-	-	-	-	-	-	-	-	5	4	-	-	-	-	-	-	1	-	-	-	-
Black	6	4	2	-	-	-	-	-	-	-	-	-	5	4	-	-	-	-	-	-	1	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	32	32	-	-	-	-	-	-	-	-	-	-	31	31	-	-	-	-	-	-	-	-	-	-	-
White	14	14	-	-	-	-	-	-	-	-	-	-	16	16	-	-	-	-	-	-	-	-	-	-	-
All other	18	18	-	-	-	-	-	-	-	-	-	-	15	15	-	-	-	-	-	-	-	-	-	-	-
Black	18	18	-	-	-	-	-	-	-	-	-	-	15	15	-	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	3	-	-	-	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-	-
White	1	1	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-
All other	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
Black	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	29	29	-	-	-	-	-	-	-	-	-	-	28	28	-	-	-	-	-	-	-	-	-	-	-
White	13	13	-	-	-	-	-	-	-	-	-	-	14	14	-	-	-	-	-	-	-	-	-	-	-
All other	16	16	-	-	-	-	-	-	-	-	-	-	14	14	-	-	-	-	-	-	-	-	-	-	-
Black	16	16	-	-	-	-	-	-	-	-	-	-	14	14	-	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	23	9	1	-	-	2	1	3	1	2	2	2	7	2	-	-	-	1	-	-	-	-	1	3	
White	15	6	1	-	-	1	1	2	1	2	2	2	7	2	-	-	-	1	-	-	-	-	1	3	
All other	8	3	-	-	-	1	-	1	-	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
Black	8	3	-	-	-	1	-	1	-	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	
All other diseases (Residual)	217	5	2	3	2	9	10	13	22	52	63	36	251	1	1	1	3	4	6	3	16	39	73	104	
White	183	3	1	2	2	4	9	10	19	45	55	33	222	1	-	1	2	3	5	2	14	35	65	94	
All other	34	2	1	1	-	5	1	3	3	7	8	3	29	-	1	-	1	1	1	1	2	4	8	10	
Black	33	2	1	1	-	5	1	3	3	7	7	3	29	-	1	-	1	1	1	1	2	4	8	10	
Accidents and adverse effects (E800-E949)	152	1	4	5	31	38	13	12	11	14	15	8	91	-	4	6	10	12	11	4	6	11	16	11	
White	129	-	4	4	27	35	9	9	9	10	14	8	80	-	2	5	10	10	9	4	6	10	13	11	
All other	23	1	-	1	4	3	4	3	2	4	1	-	11	-	2	1	-	2	2	-	-	1	3	-	
Black	22	1	-	1	4	3	3	3	2	4	1	-	11	-	2	1	-	2	2	-	-	1	3	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 47 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
DISTRICT OF COLUMBIA—Con.																									
Viral hepatitis (070)	6	-	-	-	-	1	2	1	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-
White	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	4	-	-	-	-	1	1	-	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-
Black	3	-	-	-	-	1	1	-	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	393	2	1	-	13	132	156	59	16	8	4	-	64	-	1	1	2	21	13	13	5	2	3	2	
White	139	-	-	-	1	42	62	25	5	2	2	-	3	-	-	-	1	1	1	1	-	-	-	-	
All other	254	2	1	-	12	90	94	34	11	6	2	-	61	-	1	1	2	20	12	12	5	2	3	2	
Black	253	2	1	-	12	89	94	34	11	6	2	-	61	-	1	1	2	20	12	12	5	2	3	2	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	816	-	1	1	5	16	38	80	163	281	159	70	731	-	-	3	1	15	32	88	124	199	177	91	
White	193	-	-	-	1	8	10	10	29	55	54	28	197	-	-	1	-	2	8	18	27	43	56	42	
All other	623	-	1	1	5	8	28	70	134	226	105	44	534	-	-	2	1	13	24	70	97	156	121	49	
Black	622	-	1	1	5	8	28	70	134	225	105	44	523	-	-	2	-	13	24	67	96	152	120	48	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	29	-	-	-	-	1	1	7	10	8	1	1	10	-	-	-	-	-	1	2	2	3	1	1	
White	3	-	-	-	-	-	-	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-	-	1	
All other	26	-	-	-	-	1	1	7	9	7	1	-	9	-	-	-	-	-	1	2	2	3	1	-	
Black	26	-	-	-	-	1	1	7	9	7	1	-	9	-	-	-	-	-	1	2	2	3	1	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	220	-	-	-	-	10	22	38	83	39	28	209	-	-	1	-	1	7	16	34	52	68	29	29	
White	47	-	-	-	-	1	3	4	12	14	13	45	-	-	-	-	1	2	5	5	5	19	13	13	
All other	173	-	-	-	-	9	19	34	71	25	15	164	-	-	1	-	1	6	14	29	47	49	16	16	
Black	172	-	-	-	-	9	19	34	70	25	15	159	-	-	1	-	1	6	13	28	45	48	16	16	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	244	-	-	-	5	10	27	60	88	48	7	138	-	-	-	-	-	5	20	31	36	30	16	16	
White	60	-	-	-	2	2	5	10	23	15	2	48	-	-	-	-	-	2	2	11	11	12	10	10	
All other	184	-	-	-	3	8	22	50	65	31	5	90	-	-	-	-	-	3	18	20	25	18	6	6	
Black	184	-	-	-	3	8	22	50	65	31	5	89	-	-	-	-	-	3	18	20	24	18	6	6	
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-	-	-	146	-	-	-	-	3	10	29	24	40	20	20	
White	-	-	-	-	-	-	-	-	-	-	-	-	38	-	-	-	-	2	7	2	12	8	7	7	
All other	-	-	-	-	-	-	-	-	-	-	-	-	108	-	-	-	-	3	8	22	22	28	12	13	
Black	-	-	-	-	-	-	-	-	-	-	-	-	105	-	-	-	-	3	8	20	22	27	12	13	
Malignant neoplasms of genital organs (179-187)	111	-	-	-	-	-	1	11	44	36	19	66	-	-	-	-	2	3	5	9	24	19	4	4	
White	25	-	-	-	-	-	-	2	8	10	5	21	-	-	-	-	1	2	2	2	6	5	3	3	
All other	86	-	-	-	-	-	1	9	36	26	14	45	-	-	-	-	1	1	3	7	18	14	1	1	
Black	86	-	-	-	-	-	1	9	36	26	14	45	-	-	-	-	1	1	3	7	18	14	1	1	
Malignant neoplasms of urinary organs (188-189)	37	-	-	-	-	1	1	6	12	12	5	28	-	-	-	-	2	2	3	2	7	8	4	4	
White	7	-	-	-	-	-	-	1	2	1	3	3	-	-	-	-	-	-	-	1	-	1	1	1	
All other	30	-	-	-	-	1	1	5	10	11	2	25	-	-	-	-	2	2	3	1	7	7	3	3	
Black	30	-	-	-	-	1	1	5	10	11	2	24	-	-	-	-	2	2	3	1	7	7	2	2	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	96	-	1	1	1	3	8	13	25	28	11	4	82	-	-	1	-	4	1	7	16	21	20	12	
White	21	-	-	-	-	2	2	-	6	4	6	1	24	-	-	-	-	-	1	5	6	6	6	6	
All other	75	-	1	1	1	6	13	19	24	5	3	58	-	-	1	-	4	1	6	11	15	14	6	6	
Black	75	-	1	1	1	6	13	19	24	5	3	58	-	-	1	-	4	1	6	11	15	14	6	6	
Leukemia (204-208)	23	-	-	3	-	2	3	2	5	4	4	20	-	-	1	1	1	2	2	3	4	3	3	3	
White	11	-	-	-	-	1	-	2	4	3	1	8	-	-	1	-	1	1	2	1	-	1	1	1	
All other	12	-	-	3	-	1	3	-	1	1	3	12	-	-	-	1	-	1	-	2	4	2	2	2	
Black	12	-	-	3	-	1	3	-	1	1	3	11	-	-	-	-	-	1	-	2	4	2	2	2	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	56	-	-	1	7	6	8	11	13	10	2	32	-	-	-	-	2	1	4	3	12	8	2	2	
White	19	-	-	-	4	2	3	1	5	-	-	9	-	-	-	-	-	2	-	3	4	-	-	-	
All other	37	-	-	1	3	4	4	8	12	5	2	23	-	-	-	-	2	1	2	3	9	4	2	2	
Black	37	-	-	1	3	2	4	8	12	5	2	23	-	-	-	-	2	1	2	3	9	4	2	2	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	15	-	-	-	-	1	3	3	3	4	1	8	-	-	-	-	-	-	1	3	1	2	1	1	
White	3	-	-	-	-	-	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
All other	12	-	-	-	-	1	2	2	3	4	-	8	-	-	-	-	-	-	1	3	1	2	1	1	
Black	12	-	-	-	-	1	2	2	3	4	-	8	-	-	-	-	-	-	1	3	1	2	1	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 48 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
DISTRICT OF COLUMBIA—Con.																								
Diabetes mellitus (250)	74	-	-	-	-	2	5	7	15	19	19	7	122	-	-	-	-	-	2	10	12	37	35	24
White	19	-	-	-	-	-	1	-	2	6	6	4	15	-	-	-	-	-	1	-	3	5	6	8
All other	55	-	-	-	-	2	4	7	13	13	13	3	107	-	-	-	-	-	2	9	12	34	30	18
Black	55	-	-	-	-	2	4	7	13	13	13	3	105	-	-	-	-	-	2	9	12	34	29	17
Nutritional deficiencies (260-269)	2	-	-	-	-	-	-	2	-	-	-	-	3	-	-	-	-	-	-	-	-	-	1	2
White	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1
All other	2	-	-	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	1
Black	2	-	-	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	1
Anemias (280-285)	7	-	1	-	-	1	1	-	1	1	1	1	10	-	-	-	-	-	2	1	1	1	2	3
White	2	-	1	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	1	3
All other	5	-	-	-	-	1	1	-	1	1	1	1	6	-	-	-	-	-	2	1	1	1	1	-
Black	5	-	-	-	-	1	1	-	1	1	1	1	6	-	-	-	-	-	2	1	1	1	1	-
Meningitis (320-322)	2	-	-	1	-	-	1	-	-	-	-	-	2	1	-	-	-	-	-	-	-	1	-	-
White	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
All other	2	-	-	1	-	-	1	-	-	-	-	-	2	1	-	-	-	-	-	-	1	-	-	-
Black	2	-	-	1	-	-	1	-	-	-	-	-	2	1	-	-	-	-	-	-	1	-	-	-
Major cardiovascular diseases (390-448)	1,103	2	2	1	6	16	38	116	180	300	281	141	1,302	-	1	-	3	7	29	64	123	259	390	426
White	265	-	-	-	-	1	4	9	20	62	84	77	371	-	-	-	-	2	2	7	36	117	200	200
All other	838	2	2	1	6	15	34	107	160	238	197	64	931	-	1	-	3	5	27	62	116	223	263	226
Black	830	2	2	1	5	15	34	107	160	236	195	62	926	-	1	-	3	5	27	62	114	222	263	224
Diseases of heart (390-398,402,404-429)	895	2	1	-	4	11	30	93	154	251	222	110	992	-	1	-	3	3	21	47	96	213	283	316
White	210	-	-	-	-	1	4	6	16	52	65	59	264	-	-	-	-	1	2	2	5	30	81	138
All other	685	2	1	-	4	10	26	87	138	199	157	51	728	-	1	-	3	2	19	45	91	183	202	178
Black	679	2	1	-	3	10	26	87	138	196	156	49	726	-	1	-	3	2	19	45	90	183	202	177
Rheumatic fever and rheumatic heart disease (390-398)	4	-	-	-	-	-	1	-	2	1	-	-	7	-	-	-	-	1	-	-	2	2	2	2
White	1	-	-	-	-	-	-	1	-	-	-	-	5	-	-	-	-	1	-	-	1	2	1	1
All other	3	-	-	-	-	-	-	-	2	1	-	-	2	-	-	-	-	-	-	-	1	1	1	1
Black	3	-	-	-	-	-	-	-	2	1	-	-	2	-	-	-	-	-	-	-	1	1	1	1
Hypertensive heart disease (402)	103	-	-	-	-	1	4	20	20	29	21	5	127	-	-	-	-	-	2	15	16	29	38	26
White	17	-	-	-	-	-	-	4	4	6	3	4	21	-	-	-	-	-	-	-	4	6	10	10
All other	86	-	-	-	-	1	4	20	16	23	18	1	106	-	-	-	-	-	2	15	16	25	32	16
Black	86	-	-	-	-	1	4	20	16	23	18	1	106	-	-	-	-	-	2	15	16	25	32	16
Hypertensive heart and renal disease (404)	2	-	-	-	-	-	-	-	-	1	1	-	7	-	-	-	-	-	-	-	-	1	3	3
White	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	1
All other	1	-	-	-	-	-	-	-	-	1	1	-	6	-	-	-	-	-	-	-	-	1	3	2
Black	1	-	-	-	-	-	-	-	-	1	1	-	6	-	-	-	-	-	-	-	-	1	3	2
Ischemic heart disease (410-414)	336	-	-	-	1	5	12	37	47	99	77	53	385	-	-	-	-	-	9	13	33	73	112	144
White	106	-	-	-	-	1	3	4	8	26	31	32	131	-	-	-	-	-	1	1	1	11	38	78
All other	228	-	-	-	1	4	9	33	39	73	46	21	254	-	-	-	-	-	8	12	32	62	74	66
Black	226	-	-	-	1	4	9	33	39	73	45	20	253	-	-	-	-	-	8	12	32	62	74	65
Acute myocardial infarction (410)	149	-	-	-	1	-	3	15	25	41	37	25	184	-	-	-	-	-	5	7	17	47	57	51
White	44	-	-	-	-	-	2	3	10	13	15	15	59	-	-	-	-	-	1	1	-	6	20	31
All other	105	-	-	-	1	-	3	13	22	31	24	10	125	-	-	-	-	-	4	6	17	41	37	20
Black	105	-	-	-	1	-	3	13	22	31	24	10	125	-	-	-	-	-	4	6	17	41	37	20
Other acute and subacute forms of ischemic heart disease (411)	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	1	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	1	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	1	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	185	-	-	-	-	5	9	22	22	57	39	28	199	-	-	-	-	-	4	6	15	26	54	93
White	62	-	-	-	-	1	3	2	5	15	17	17	72	-	-	-	-	-	-	1	5	18	47	87
All other	123	-	-	-	-	4	6	20	17	42	22	11	127	-	-	-	-	-	4	6	14	21	36	46
Black	121	-	-	-	-	4	6	20	17	42	21	10	126	-	-	-	-	-	4	6	14	21	36	45
Other diseases of endocardium (424)	17	-	-	-	-	-	4	1	6	3	3	3	13	-	-	-	-	-	1	1	3	3	5	5
White	5	-	-	-	-	-	-	1	1	1	3	3	7	-	-	-	-	-	-	-	1	3	3	3
All other	12	-	-	-	-	-	4	1	5	2	2	2	6	-	-	-	-	-	1	1	2	2	2	2
Black	12	-	-	-	-	-	4	1	5	2	2	2	6	-	-	-	-	-	1	1	2	2	2	2

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 49 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
DISTRICT OF COLUMBIA—Con.																									
All other forms of heart disease (415-423,425-429)	433	2	1	--	3	5	14	31	86	115	119	48	453	--	1	--	3	3	9	18	46	105	125	136	
White	78	--	--	--	--	1	4	19	30	19	30	19	99	--	--	--	1	--	1	4	13	32	45	45	
All other	355	2	1	--	3	5	13	30	82	96	89	29	354	--	1	--	3	2	9	17	42	92	93	91	
Black	351	2	1	--	2	5	13	30	82	95	89	28	353	--	1	--	3	2	9	17	41	92	93	91	
Hypertension with or without renal disease (401,403)	18	--	--	--	1	1	--	2	2	4	6	2	24	--	--	--	--	--	1	1	3	6	10	2	
White	4	--	--	--	--	--	--	1	1	1	1	1	3	--	--	--	--	--	--	--	--	--	2	1	
All other	14	--	--	--	1	1	--	2	1	3	5	1	21	--	--	--	--	--	1	1	3	6	8	1	
Black	14	--	--	--	1	1	--	2	1	3	5	1	21	--	--	--	--	--	1	1	3	6	8	1	
Cerebrovascular diseases (430-438)	147	--	1	1	1	3	6	16	19	37	39	23	227	--	--	--	--	2	7	16	22	28	67	85	
White	41	--	--	--	--	--	--	3	3	6	16	13	79	--	--	--	--	--	--	2	4	25	45	45	
All other	106	--	1	1	1	3	6	13	16	31	23	10	148	--	--	--	--	2	7	16	20	24	39	40	
Black	104	--	1	1	1	3	6	13	16	30	22	10	145	--	--	--	--	2	7	16	19	23	39	39	
Intracerebral and other intracranial hemorrhage (431-432)	42	--	--	--	1	2	4	10	4	6	9	5	45	--	--	--	--	1	2	7	7	9	13	6	
White	10	--	--	--	--	--	--	2	--	--	5	3	13	--	--	--	--	--	--	1	2	7	3	3	
All other	32	--	--	--	1	2	4	8	4	6	4	2	32	--	--	--	--	1	2	7	6	7	6	3	
Black	31	--	--	--	1	2	4	8	4	5	4	2	31	--	--	--	--	1	2	7	6	6	6	3	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	12	--	--	--	--	--	1	3	6	--	2	2	24	--	--	--	--	--	1	5	4	6	8	8	
White	4	--	--	--	--	--	1	1	1	--	2	2	7	--	--	--	--	--	--	--	--	2	5	5	
All other	8	--	--	--	--	--	--	2	6	--	--	--	17	--	--	--	--	--	1	5	4	4	3	3	
Black	8	--	--	--	--	--	--	2	6	--	--	--	16	--	--	--	--	--	1	4	4	4	4	3	
Cerebral embolism (434.1)	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	1	--	--	
White	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
All other	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	1	--	--	
Black	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	1	--	--	
All other and late effects of cerebrovascular diseases (430,433,435-438)	93	--	1	1	--	1	2	5	12	25	30	16	157	--	--	--	--	1	5	8	10	15	47	71	
White	27	--	--	--	--	--	--	2	6	11	8	8	59	--	--	--	--	--	--	1	2	19	37	37	
All other	66	--	1	1	--	1	2	5	10	19	19	8	98	--	--	--	--	1	5	8	9	13	28	34	
Black	65	--	1	1	--	1	2	5	10	18	18	8	97	--	--	--	--	1	5	8	9	13	28	33	
Atherosclerosis (440)	19	--	--	--	--	--	2	--	4	6	5	3	38	--	--	--	--	--	--	1	8	11	18	18	
White	6	--	--	--	--	--	--	--	1	1	3	2	20	--	--	--	--	--	--	--	2	4	14	14	
All other	13	--	--	--	--	--	2	--	3	5	2	1	18	--	--	--	--	--	--	1	6	7	4	4	
Black	13	--	--	--	--	--	2	--	3	5	2	1	18	--	--	--	--	--	--	1	6	7	4	4	
Other diseases of arteries, arterioles, and capillaries (441-448)	24	--	--	--	1	2	3	5	4	8	1	1	21	--	--	--	--	2	--	1	4	9	5	5	
White	4	--	--	--	--	--	--	--	2	1	1	1	5	--	--	--	--	1	--	--	1	2	2	2	
All other	20	--	--	--	1	2	3	5	2	7	--	--	16	--	--	--	--	1	--	1	4	7	3	3	
Black	20	--	--	--	1	2	3	5	2	7	--	--	16	--	--	--	--	1	--	1	4	7	3	3	
Acute bronchitis and bronchiolitis (466)	1	1	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	1	--	
White	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
All other	1	1	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--	--	
Black	1	1	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--	--	
Pneumonia and influenza (480-487)	109	1	1	--	4	14	10	10	18	24	26	26	100	--	--	--	1	1	2	3	8	13	29	43	
White	30	--	--	--	1	3	--	1	2	8	15	34	34	--	--	--	--	--	--	1	4	9	20	20	
All other	79	1	1	--	3	11	10	9	16	16	11	66	66	--	--	--	1	1	2	3	7	9	20	23	
Black	77	1	1	--	3	11	10	9	16	14	11	66	66	--	--	--	1	1	2	3	7	9	20	23	
Pneumonia (480-486)	109	1	1	--	4	14	10	10	18	24	26	26	98	--	--	--	1	1	2	3	8	13	29	41	
White	30	--	--	--	1	3	--	1	2	8	15	33	33	--	--	--	--	--	--	1	4	9	19	19	
All other	79	1	1	--	3	11	10	9	16	16	11	65	65	--	--	--	1	1	2	3	7	9	20	22	
Black	77	1	1	--	3	11	10	9	16	14	11	65	65	--	--	--	1	1	2	3	7	9	20	22	
Influenza (487)	--	--	--	--	--	--	--	--	--	--	--	--	2	--	--	--	--	--	--	--	--	--	--	2	
White	--	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--	1	
All other	--	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--	1	
Black	--	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--	1	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	80	--	--	--	--	3	3	10	29	28	6	7	77	--	--	--	--	2	3	9	22	25	16	16	
White	32	--	--	--	--	--	2	--	15	12	3	3	32	--	--	--	--	--	--	1	8	10	13	13	
All other	48	--	--	--	--	3	1	10	14	16	3	4	45	--	--	--	--	2	3	8	14	15	3	3	
Black	48	--	--	--	--	3	1	10	14	16	3	4	45	--	--	--	--	2	3	8	14	15	3	3	
Bronchitis, chronic and unspecified (490-491)	2	--	--	--	--	--	--	1	--	1	--	--	2	--	--	--	--	--	--	--	--	1	1	1	
White	1	--	--	--	--	--	--	--	--	1	--	--	1	--	--	--	--	--	--	--	--	--	--	--	
All other	1	--	--	--	--	--	--	1	--	--	--	--	1	--	--	--	--	--	--	--	--	1	--	--	
Black	1	--	--	--	--	--	--	1	--	--	--	--	1	--	--	--	--	--	--	--	--	1	--	--	
Emphysema (492)	16	--	--	--	--	1	2	5	7	7	1	1	11	--	--	--	--	--	1	1	6	2	1	1	
White	7	--	--	--	--	--	1	--	2	3	1	4	4	--	--	--	--	--	--	--	2	1	1	1	
All other	9	--	--	--	--	--	--	2	3	4	--	--	7	--	--	--	--	--	1	1	4	1	--	--	
Black	9	--	--	--	--	--	--	2	3	4	--	--	7	--	--	--	--	--	1	1	4	1	--	--	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix.]

Area, cause of death, and race	Male											Female													
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
DISTRICT OF COLUMBIA—Con.																									
Asthma (493)	7	-	-	-	-	-	1	1	1	-	3	-	13	-	-	-	-	-	1	2	2	5	3	-	
White	1	-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	1	1	1	1	1	-	
All other	6	-	-	-	-	-	1	1	1	-	2	-	10	-	-	-	-	1	2	1	4	2	-		
Black	6	-	-	-	-	-	1	1	1	-	2	-	10	-	-	-	-	1	2	1	4	2	-		
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	55	-	-	-	-	-	2	1	6	24	17	5	51	-	-	-	-	1	-	6	11	19	14		
White	23	-	-	-	-	-	-	1	-	13	7	2	24	-	-	-	-	-	-	-	5	8	11		
All other	32	-	-	-	-	-	2	-	6	11	10	3	27	-	-	-	-	1	-	6	6	11	3		
Black	32	-	-	-	-	-	2	-	6	11	10	3	27	-	-	-	-	1	-	6	6	11	3		
Ulcer of stomach and duodenum (531-533)	17	-	-	-	-	-	3	2	2	6	2	2	6	-	-	-	-	-	-	-	-	2	2	1	
White	7	-	-	-	-	-	-	2	1	2	1	1	3	-	-	-	-	-	-	-	-	1	1	1	
All other	10	-	-	-	-	-	3	-	1	4	1	1	3	-	-	-	-	-	-	-	-	1	1	1	
Black	10	-	-	-	-	-	3	-	1	4	1	1	3	-	-	-	-	-	-	-	-	1	1	1	
Appendicitis (540-543)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,580)	6	-	-	-	-	-	-	-	-	2	2	2	16	-	-	-	-	-	-	1	-	2	5	8	
White	3	-	-	-	-	-	-	-	-	1	-	2	7	-	-	-	-	-	-	-	-	2	2	5	
All other	3	-	-	-	-	-	-	-	-	1	2	2	9	-	-	-	-	-	-	1	-	3	3	3	
Black	3	-	-	-	-	-	-	-	-	1	2	-	9	-	-	-	-	-	-	1	-	2	3	3	
Chronic liver disease and cirrhosis (571)	128	-	-	-	-	3	18	30	46	20	7	1	64	-	-	-	1	2	12	16	12	15	5	1	
White	15	-	-	-	-	1	1	3	4	2	3	1	9	-	-	-	1	1	2	2	1	5	-	-	
All other	113	-	-	-	-	2	17	27	42	18	4	1	55	-	-	-	1	1	12	14	11	10	5	1	
Black	113	-	-	-	-	2	17	27	42	18	4	1	55	-	-	-	1	1	12	14	11	10	5	1	
Cholelithiasis and other disorders of gallbladder (574-575)	2	-	-	-	1	-	-	-	-	-	1	-	2	-	-	-	-	-	1	-	-	-	4	3	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	
All other	2	-	-	-	1	-	-	-	-	-	1	-	2	-	-	-	-	-	1	-	-	-	3	2	
Black	2	-	-	-	1	-	-	-	-	-	1	-	2	-	-	-	-	-	1	-	-	-	3	2	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	50	-	-	-	-	2	5	4	5	8	16	10	52	1	-	-	-	3	2	6	13	16	11		
White	9	-	-	-	-	1	1	-	-	2	4	2	8	-	-	-	-	3	2	6	1	4	3		
All other	41	-	-	-	-	2	4	4	5	6	12	8	44	1	-	-	-	3	2	6	12	12	8		
Black	40	-	-	-	-	2	4	4	5	6	12	7	44	1	-	-	-	3	2	6	12	12	8		
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	7	-	-	-	-	2	1	1	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	7	-	-	-	-	2	1	1	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	
Black	7	-	-	-	-	2	1	1	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	43	-	-	-	-	-	4	3	5	8	15	8	51	1	-	-	-	3	2	6	13	16	10		
White	9	-	-	-	-	-	1	-	-	2	4	2	8	-	-	-	-	-	-	-	-	1	4	3	
All other	34	-	-	-	-	-	3	3	5	6	11	6	43	1	-	-	-	3	2	6	12	12	7		
Black	33	-	-	-	-	-	3	3	5	6	11	5	43	1	-	-	-	3	2	6	12	12	7		
Infections of kidney (590)	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
All other	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	
Black	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	
Hyperplasia of prostate (600)	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)	3	-	-	3	-	
White	3	-	-	3	-	
All other	3	-	-	3	-	
Black	3	-	-	3	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 52 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
FLORIDA																									
All causes	72,791	1,105	240	280	1,319	2,563	3,444	4,205	9,034	18,214	21,404	10,952	61,594	813	159	158	482	1,043	1,436	2,280	5,504	12,636	19,451	17,618	
White	64,378	669	148	199	892	1,825	2,585	3,318	7,724	16,544	20,029	10,423	55,002	457	98	104	348	652	972	1,750	4,647	11,344	17,948	16,674	
All other	8,413	436	92	81	427	738	859	889	1,310	1,670	1,375	529	6,592	356	61	54	136	391	464	530	857	1,292	1,503	944	
Black	8,211	427	92	79	414	725	840	865	1,276	1,626	1,350	510	6,477	353	60	53	134	384	451	509	839	1,266	1,489	935	
Shigellosis and amebiasis (004-006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	18	10	2	-	-	-	-	-	-	1	2	3	9	5	-	-	-	-	1	-	1	1	1	-	
White	9	3	-	-	-	-	-	-	-	1	2	3	5	1	-	-	-	-	1	-	1	1	1	-	
All other	9	7	2	-	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-	
Black	9	7	2	-	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	95	-	1	-	-	4	6	19	21	17	17	10	42	-	-	-	-	7	2	2	5	11	9	6	
White	52	-	1	-	-	1	10	9	7	14	10	10	27	-	-	-	-	2	1	1	3	8	8	5	
All other	43	-	-	-	-	4	5	9	12	10	3	3	15	-	-	-	-	2	2	1	2	3	1	1	
Black	41	-	-	-	-	3	5	9	12	10	2	2	15	-	-	-	-	5	2	1	2	3	1	1	
Tuberculosis of respiratory system (010-012)	88	-	1	-	-	4	5	19	18	15	17	9	33	-	-	-	3	1	2	5	9	8	5		
White	49	-	1	-	-	1	10	8	8	14	9	9	23	-	-	-	1	1	1	3	7	7	4		
All other	39	-	-	-	-	4	4	9	10	9	3	3	10	-	-	-	2	1	1	2	2	1	1		
Black	37	-	-	-	-	3	4	9	10	9	2	2	10	-	-	-	2	1	1	1	2	1	1		
Other tuberculosis (013-018)	7	-	-	-	-	-	1	-	3	-	-	1	9	-	-	-	-	4	1	-	-	2	1	1	
White	3	-	-	-	-	-	-	-	1	-	-	1	4	-	-	-	-	1	-	-	-	1	1	1	
All other	4	-	-	-	-	-	1	-	2	1	-	1	5	-	-	-	-	3	1	-	-	1	-	-	
Black	4	-	-	-	-	-	1	-	2	1	-	1	5	-	-	-	-	3	1	-	-	1	-	-	
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	7	3	-	1	-	1	1	-	-	-	-	1	5	2	-	-	-	-	-	-	1	2	-	-	
White	3	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	
All other	4	1	-	1	-	1	1	-	-	-	-	-	3	2	-	-	-	-	-	-	1	-	-	-	
Black	4	1	-	1	-	1	1	-	-	-	-	-	3	2	-	-	-	-	-	-	1	-	-	-	
Septicemia (038)	350	5	2	-	1	8	13	14	30	92	118	67	369	5	3	1	1	2	6	9	25	59	128	130	
White	311	4	2	-	1	7	10	9	25	82	109	62	307	2	2	1	1	1	1	7	19	47	111	116	
All other	39	1	-	-	-	1	3	5	5	10	9	5	62	3	1	-	-	2	5	2	6	12	17	14	
Black	39	1	-	-	-	1	3	5	5	10	9	5	62	3	1	-	-	2	5	2	6	12	17	14	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	2	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	2	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	64	-	-	-	-	2	9	7	8	24	14	-	48	-	-	-	3	3	-	3	6	18	13	4	
White	56	-	-	-	-	2	7	4	6	23	14	-	42	-	-	-	1	1	-	3	6	15	13	4	
All other	8	-	-	-	-	-	2	3	2	1	-	-	6	-	-	-	2	2	-	-	-	3	-	-	
Black	6	-	-	-	-	-	1	2	2	1	-	-	6	-	-	-	2	3	-	-	-	1	-	-	
Syphilis (090-097)	9	1	-	-	-	1	2	2	1	-	2	-	6	3	-	-	-	1	-	-	-	2	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
All other	9	1	-	-	-	1	2	2	1	-	2	-	5	3	-	-	-	1	-	-	-	1	-	-	
Black	9	1	-	-	-	1	2	2	1	-	2	-	5	3	-	-	-	1	-	-	-	1	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,048-054,056-066, 071-088,098-139)	2,145	18	18	4	32	655	832	305	142	83	42	13	552	18	11	5	36	162	131	39	36	49	46	19	
White	1,468	4	3	2	20	426	567	223	106	68	35	13	236	8	3	-	7	48	32	12	24	42	44	16	
All other	677	14	15	2	12	229	265	82	36	15	7	-	316	10	8	5	29	114	99	27	12	7	2	3	
Black	671	14	15	2	12	227	263	81	36	14	7	-	314	10	8	5	29	113	98	27	12	7	2	3	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	18,594	2	10	31	42	125	382	1,178	3,192	6,146	5,687	1,799	15,270	2	9	19	26	144	473	1,053	2,506	4,780	4,418	1,858	
White	16,740	1	10	25	36	96	312	934	2,741	5,806	5,292	1,687	13,958	1	7	14	22	107	373	890	2,229	4,441	4,124	1,750	
All other	1,854	1	-	6	6	29	70	244	451	540	395	112	1,312	1	2	5	4	37	100	163	277	319	295	108	
Black	1,807	1	-	6	6	27	68	235	442	527	388	107	1,281	1	2	5	4	36	97	155	271	312	291	106	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 53 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
FLORIDA—Con.																								
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	457	-	-	-	4	25	55	124	135	84	30	197	-	-	-	-	-	1	4	15	39	59	55	24
White	378	-	-	-	2	18	34	99	117	80	28	175	-	-	-	-	-	1	12	34	53	52	23	
All other	79	-	-	-	2	7	21	25	18	4	2	22	-	-	-	-	-	1	3	3	5	6	3	1
Black	77	-	-	-	2	7	20	24	18	4	2	21	-	-	-	-	-	1	3	3	5	6	3	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	4,369	-	-	4	20	85	272	725	1,428	1,396	439	3,554	-	1	-	2	12	35	162	445	891	1,245	661	
White	3,919	-	-	2	14	64	198	606	1,315	1,308	412	3,216	-	-	2	8	24	127	378	903	1,152	622		
All other	450	-	-	2	6	21	74	119	113	88	27	338	-	1	-	4	11	35	67	88	93	39		
Black	439	-	-	2	5	19	72	118	110	88	25	331	-	1	-	4	11	34	65	87	91	38		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	6,771	-	-	1	12	104	511	1,391	2,526	1,807	419	3,880	-	-	-	-	7	68	267	810	1,427	1,057	244	
White	6,139	-	-	1	11	79	409	1,222	2,319	1,695	403	3,674	-	-	-	-	6	59	244	748	1,369	1,017	231	
All other	632	-	-	1	1	25	102	169	207	112	16	206	-	-	-	-	1	9	23	62	58	40	13	
Black	617	-	-	1	1	25	100	165	201	109	16	202	-	-	-	-	1	9	21	62	57	39	13	
Malignant neoplasm of breast (174-175)	13	-	-	-	-	1	1	5	3	3	-	2,703	-	-	-	-	42	179	304	513	779	618	268	
White	13	-	-	-	-	1	1	5	3	3	-	2,427	-	-	-	-	32	135	258	456	728	567	251	
All other	-	-	-	-	-	-	-	-	-	-	-	276	-	-	-	-	10	44	46	57	51	51	17	
Black	-	-	-	-	-	-	-	-	-	-	-	271	-	-	-	-	9	49	45	56	51	51	16	
Malignant neoplasms of genital organs (179-187)	2,490	-	-	4	6	6	16	204	669	1,119	466	1,552	-	-	1	1	24	73	138	259	506	393	157	
White	2,168	-	-	4	5	6	12	159	573	992	417	1,371	-	-	1	1	17	56	107	223	465	355	146	
All other	322	-	-	1	1	1	4	45	96	127	49	181	-	-	-	-	7	17	31	36	41	38	11	
Black	314	-	-	1	1	1	4	44	94	124	47	175	-	-	-	-	7	16	28	34	41	38	11	
Malignant neoplasms of urinary organs (188-189)	946	-	-	1	3	14	45	148	291	305	139	486	-	-	-	-	3	6	17	53	136	173	88	
White	880	-	-	1	2	13	41	136	265	286	136	444	-	-	-	-	2	4	12	47	125	158	96	
All other	66	-	-	1	1	1	4	12	26	19	3	42	-	-	-	-	1	2	5	6	11	15	2	
Black	65	-	-	1	1	1	4	12	25	19	3	41	-	-	-	-	1	2	5	6	10	15	2	
Malignant neoplasms of all other and unspecified sites (170-173, 190-199)	1,933	2	7	13	17	33	87	166	372	589	483	1,490	2	5	10	11	32	65	91	216	455	410	193	
White	1,783	1	7	11	16	28	83	144	321	553	462	1,363	1	4	8	9	25	61	77	188	428	385	177	
All other	150	1	2	2	1	5	4	22	51	36	21	127	1	1	2	2	7	4	14	28	27	25	16	
Black	148	1	2	1	1	5	4	22	50	35	21	123	1	1	2	2	7	4	13	27	28	24	16	
Leukemia (204-208)	621	-	3	13	9	20	18	42	78	183	191	522	-	3	7	9	11	21	24	55	130	179	82	
White	564	-	3	9	8	13	13	35	68	177	185	471	-	3	5	7	9	17	20	50	117	166	77	
All other	57	-	-	4	1	7	5	7	10	16	6	51	-	-	2	2	2	4	4	5	13	13	5	
Black	54	-	-	4	1	6	5	6	10	16	5	51	-	-	2	2	2	4	4	5	13	13	5	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	994	-	-	4	7	27	42	70	145	312	299	886	-	-	1	3	12	22	35	116	277	289	131	
White	896	-	-	4	5	21	35	60	125	284	281	817	-	-	-	3	8	16	33	105	253	272	127	
All other	98	-	-	2	6	7	10	20	28	18	7	69	-	-	1	-	4	6	2	11	24	17	4	
Black	93	-	-	2	6	7	7	19	28	18	6	66	-	-	-	-	4	5	2	11	22	17	4	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	171	2	-	-	2	6	9	2	22	40	57	210	1	2	1	3	6	4	13	15	36	78	50	
White	151	2	-	-	2	5	4	2	18	34	53	190	1	2	1	3	6	3	10	12	35	70	47	
All other	20	-	-	-	1	5	-	4	6	4	-	20	-	-	-	-	-	1	3	3	1	8	3	
Black	20	-	-	-	1	5	-	4	6	4	-	20	-	-	-	-	-	1	3	3	1	8	3	
Diabetes mellitus (250)	1,420	-	-	2	6	18	49	84	200	431	462	1,542	-	1	1	7	23	32	65	192	408	497	316	
White	1,241	-	-	1	4	14	44	59	148	386	433	1,204	-	1	1	3	16	20	37	127	298	419	282	
All other	179	-	-	1	2	4	5	25	52	45	29	338	-	-	-	4	7	12	28	65	110	78	34	
Black	172	-	-	1	2	4	5	25	49	42	29	335	-	-	-	4	7	12	28	64	110	77	33	
Nutritional deficiencies (260-269)	59	1	-	-	2	-	2	1	4	25	24	95	-	-	-	-	1	1	-	3	11	33	46	
White	47	1	-	-	2	-	1	1	4	18	20	82	-	-	-	-	1	1	-	2	9	30	39	
All other	12	-	-	-	-	-	-	-	-	7	4	13	-	-	-	-	-	-	-	1	2	3	7	
Black	11	-	-	-	-	-	-	-	-	6	4	13	-	-	-	-	-	-	-	1	2	3	7	
Anemias (280-285)	121	1	5	2	5	8	7	4	7	17	35	122	-	-	2	2	4	6	5	5	25	21	52	
White	84	-	-	-	2	-	3	3	17	32	27	96	-	-	1	-	-	1	3	5	20	18	48	
All other	37	1	5	2	5	6	7	1	4	-	3	26	-	-	1	2	4	5	2	-	5	3	4	
Black	37	1	5	2	5	6	7	1	4	-	3	26	-	-	1	2	4	5	2	-	5	3	4	
Meningitis (320-322)	30	11	4	-	3	3	4	1	2	2	-	21	2	2	-	-	1	2	2	4	2	4	2	
White	19	8	1	-	3	2	1	1	1	2	-	12	-	1	-	-	-	1	3	2	3	2	2	
All other	11	3	3	-	-	1	3	-	1	-	-	9	2	1	-	-	1	2	1	1	-	1	-	
Black	11	3	3	-	-	1	3	-	1	-	-	9	2	1	-	-	1	2	1	1	-	1	-	
Major cardiovascular diseases (390-448)	29,706	23	8	12	45	149	543	1,330	3,440	7,754	10,315	6,084	28,080	15	5	6	30	84	203	501	1,558	4,708	8,849	11,119
White	27,215	14	5	12	27	99	404	1,073	2,986	7,060	9,711	5,822	25,493	10	4	5	15	50	124	339	1,242	4,109	8,044	10,550
All other	2,491	9	3	-	18	50	139	257	454	694	604	262	2,587	5	1	1	15	34	79	162	316	599	805	569
Black	2,430	9	3	-	17	49	135	254	440	674	593	255	2,552	5	1	1	15	33	78	157	308	586	802	565

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
FLORIDA—Con.																									
Diseases of heart (390-398,402,404-429)	24,329	17	7	7	37	119	463	1,145	2,988	6,441	8,259	4,863	21,513	13	5	5	20	52	127	346	1,194	3,657	7,553	8,539	
White	22,440	11	5	7	21	76	353	945	2,614	5,908	7,820	4,678	19,663	10	4	5	7	29	78	240	960	3,209	6,984	8,138	
All other	1,889	6	2	—	16	43	110	200	354	533	439	185	1,850	3	1	—	13	23	49	106	234	448	569	403	
Black	1,837	6	2	—	15	42	106	197	341	516	431	180	1,832	3	1	—	13	23	49	105	229	440	566	402	
Rheumatic fever and rheumatic heart disease (390-398)	160	—	—	—	1	6	8	10	21	47	49	18	249	1	—	—	1	2	4	15	27	70	90	39	
White	145	—	—	—	—	4	3	10	19	44	48	17	234	1	—	—	—	4	11	23	68	89	38		
All other	15	—	—	—	1	2	5	—	2	3	1	1	15	—	—	—	1	2	—	4	4	2	1	1	
Black	14	—	—	—	1	2	4	—	2	3	1	1	15	—	—	—	1	2	—	4	4	2	1	1	
Hypertensive heart disease (402)	717	—	—	—	2	6	32	63	130	210	188	86	868	—	—	—	1	5	13	36	79	185	281	268	
White	560	—	—	—	—	4	20	41	96	159	160	80	671	—	—	—	—	1	3	12	47	134	237	237	
All other	157	—	—	—	2	2	12	22	34	51	28	6	197	—	—	—	1	4	10	24	32	51	44	31	
Black	156	—	—	—	2	2	11	22	34	51	28	6	196	—	—	—	1	4	10	24	31	51	44	31	
Hypertensive heart and renal disease (404)	60	—	—	—	—	1	3	4	11	21	20	93	93	—	—	—	—	2	2	1	6	19	39	24	
White	45	—	—	—	—	1	1	3	8	16	16	68	68	—	—	—	—	1	1	—	3	16	31	16	
All other	15	—	—	—	—	—	2	1	3	5	4	25	25	—	—	—	—	1	1	1	3	3	8	8	
Black	15	—	—	—	—	—	2	1	3	5	4	25	25	—	—	—	—	1	1	1	3	3	8	8	
Ischemic heart disease (410-414)	17,932	—	—	—	8	48	249	740	2,114	4,810	6,286	3,678	15,140	1	—	—	1	15	44	179	759	2,579	5,488	6,072	
White	16,849	—	—	—	3	35	217	644	1,906	4,489	6,002	3,550	14,073	1	—	—	—	11	29	135	629	2,303	5,126	5,837	
All other	1,083	—	—	—	5	11	32	96	206	321	284	128	1,067	—	—	—	—	4	15	44	130	276	362	235	
Black	1,045	—	—	—	4	11	32	94	196	307	277	124	1,056	—	—	—	—	4	15	43	127	272	359	235	
Acute myocardial infarction (410)	7,808	—	—	—	4	19	116	335	1,025	2,233	2,767	1,308	6,121	1	—	—	1	6	21	90	406	1,258	2,379	1,957	
White	7,371	—	—	—	1	14	101	298	933	2,107	2,657	1,259	5,698	1	—	—	1	4	17	68	341	1,141	2,244	1,882	
All other	437	—	—	—	3	5	15	37	92	126	110	49	423	—	—	—	—	2	4	24	65	117	135	75	
Black	421	—	—	—	2	5	15	37	87	122	107	47	416	—	—	—	—	2	4	23	62	116	133	75	
Other acute and subacute forms of ischemic heart disease (411)	66	—	—	—	—	1	3	7	12	18	16	9	46	—	—	—	—	—	—	1	4	10	13	18	
White	57	—	—	—	—	—	2	4	11	17	15	8	44	—	—	—	—	—	—	1	4	9	13	17	
All other	9	—	—	—	—	1	1	3	1	1	1	1	2	—	—	—	—	—	—	—	—	—	—	—	
Black	9	—	—	—	—	1	1	3	1	1	1	1	2	—	—	—	—	—	—	—	—	—	—	—	
Angina pectoris (413)	21	—	—	—	—	—	—	—	—	8	8	5	29	—	—	—	—	—	—	—	—	8	10	10	
White	20	—	—	—	—	—	—	—	—	7	8	5	25	—	—	—	—	—	—	—	—	6	10	9	
All other	1	—	—	—	—	—	—	—	—	1	—	—	4	—	—	—	—	—	—	—	—	2	—	1	
Black	1	—	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—	2	—	1	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	10,037	—	—	—	2	21	114	342	964	2,358	3,322	2,278	8,944	—	—	—	—	7	12	88	349	1,303	3,066	4,087	
White	9,401	—	—	—	—	2	11	34	964	2,358	3,322	2,278	8,306	—	—	—	—	—	7	12	88	284	1,147	2,859	3,829
All other	636	—	—	—	2	5	16	56	113	193	173	78	638	—	—	—	—	1	11	20	65	156	227	158	
Black	614	—	—	—	2	5	16	55	108	183	169	76	634	—	—	—	—	1	11	20	65	153	226	158	
Other diseases of endocardium (424)	409	—	—	—	—	6	15	15	37	97	137	102	467	—	—	1	1	3	6	7	24	73	186	166	
White	380	—	—	—	—	3	6	11	36	93	130	101	455	—	—	—	—	3	2	5	22	70	176	176	
All other	29	—	—	—	—	3	9	4	1	4	7	1	32	—	—	—	—	—	4	2	2	3	10	10	
Black	29	—	—	—	—	3	9	4	1	4	7	1	32	—	—	—	—	—	4	2	2	3	10	10	
All other forms of heart disease (415-423,425-429)	5,051	17	7	7	26	55	158	314	662	1,266	1,578	959	4,676	11	5	4	16	25	58	106	299	731	1,469	1,950	
White	4,461	11	5	7	18	30	106	238	552	1,115	1,464	914	4,162	8	4	4	6	13	39	77	236	618	1,325	1,832	
All other	590	6	2	—	8	25	52	76	110	151	114	45	514	3	1	—	10	12	19	31	63	113	144	118	
Black	578	6	2	—	8	24	50	75	107	148	113	44	506	3	1	—	10	12	19	31	62	109	144	117	
Hypertension with or without renal disease (401,403)	324	—	—	1	1	1	3	12	27	93	99	87	358	—	—	—	2	—	7	12	22	61	125	129	
White	255	—	—	1	—	—	1	8	17	67	80	81	275	—	—	—	—	1	—	4	3	9	49	111	
All other	69	—	—	—	1	1	2	4	10	26	19	6	83	—	—	—	—	—	3	9	13	12	27	18	
Black	69	—	—	—	1	1	2	4	10	26	19	6	81	—	—	—	—	—	3	9	13	11	27	17	
Cerebrovascular diseases (430-438)	3,586	6	1	3	5	21	65	135	315	819	1,399	817	4,912	2	—	—	7	27	65	125	275	779	1,710	1,822	
White	3,147	3	—	3	5	16	41	90	237	707	1,281	764	4,351	—	—	—	6	18	39	83	215	662	1,527	1,601	
All other	439	3	1	—	—	5	24	45	78	112	118	53	561	2	—	—	1	9	26	42	60	117	163	121	
Black	430	3	1	—	—	5	24	45	77	109	115	51	546	2	—	—	1	8	25	39	57	113	163	119	
Intracerebral and other intracranial hemorrhage (431-432)	618	4	—	—	3	10	30	56	101	163	179	72	713	1	—	—	2	8	24	42	81	163	247	145	
White	510	2	—	—	3	6	16	32	75	146	163	67	606	—	—	—	1	3	11	23	60	143	227	138	
All other	108	2	—	—	—	4	14	24	26	17	16	5	107	1	—	—	—	1	5	13	19	21	20	7	
Black	103	2	—	—	—	4	14	24	25	15	14	5	104	1	—	—	—	1	4	12	19	20	20	7	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	550	—	—	—	—																				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
FLORIDA—Con.																								
Cerebral embolism (434.1)	16	-	-	-	-	-	-	2	1	7	8	22	-	-	-	-	-	-	-	-	-	5	10	7
White	15	-	-	-	-	-	-	2	1	6	8	22	-	-	-	-	-	-	-	-	-	5	10	7
All other	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	2,402	2	1	3	2	10	32	63	170	541	983	595	3,403	1	-	-	5	19	37	75	169	503	1,183	1,411
White	2,133	1	-	3	2	9	23	47	130	462	900	556	3,049	-	-	-	5	15	27	58	135	425	1,061	1,325
All other	269	1	1	-	-	1	9	16	40	79	83	39	354	1	-	-	-	4	10	19	34	78	122	86
Black	265	1	1	-	-	1	9	16	40	78	82	37	347	1	-	-	-	4	10	18	33	75	122	86
Atherosclerosis (440)	461	-	-	-	-	-	-	4	23	79	179	176	666	-	-	-	-	-	-	2	16	69	227	352
White	418	-	-	-	-	-	-	2	20	70	166	160	620	-	-	-	-	-	-	2	15	58	213	332
All other	43	-	-	-	-	-	-	2	3	9	13	16	46	-	-	-	-	-	-	-	1	11	14	20
Black	43	-	-	-	-	-	-	2	3	9	13	16	46	-	-	-	-	-	-	-	1	11	14	20
Other diseases of arteries, arterioles, and capillaries (441-448)	1,006	-	-	1	2	8	12	34	107	322	379	141	631	-	-	1	1	5	4	16	51	142	234	177
White	955	-	-	1	1	7	9	28	98	308	364	139	584	-	-	-	1	3	3	11	43	131	222	170
All other	51	-	-	-	-	1	3	6	9	14	15	2	47	-	-	1	-	2	1	5	8	11	12	7
Black	51	-	-	-	1	1	3	6	9	14	15	2	47	-	-	1	-	2	1	5	8	11	12	7
Acute bronchitis and bronchiolitis (466)	15	1	-	-	1	-	-	-	2	3	4	4	19	-	1	-	-	-	-	-	2	4	8	4
White	14	1	-	-	1	-	-	-	2	3	3	4	18	-	1	-	-	-	-	-	1	4	8	4
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
Pneumonia and influenza (480-487)	1,764	23	3	1	4	24	56	49	134	310	593	566	1,735	19	1	2	3	19	25	26	67	188	539	846
White	1,576	11	2	1	3	19	35	31	106	269	561	538	1,585	9	-	2	2	7	16	18	47	168	498	817
All other	188	12	1	-	1	5	21	18	28	41	32	28	150	10	1	-	1	12	9	7	20	20	41	29
Black	182	12	1	-	1	5	20	17	27	41	31	26	146	9	1	-	1	12	9	6	20	20	40	28
Pneumonia (480-486)	1,750	23	3	1	4	24	56	49	133	306	589	561	1,709	19	1	1	3	18	25	26	67	183	530	836
White	1,562	11	2	1	3	19	35	31	105	265	557	533	1,561	9	-	1	2	7	16	19	47	163	490	807
All other	188	12	1	-	1	5	21	18	28	41	32	28	148	10	1	-	1	11	9	7	20	20	40	28
Black	182	12	1	-	1	5	20	17	27	41	31	26	144	9	1	-	1	11	9	6	20	20	39	28
Influenza (487)	14	-	-	-	-	-	-	-	1	4	4	5	26	-	-	1	-	1	-	-	-	5	9	10
White	14	-	-	-	-	-	-	-	1	4	4	5	24	-	-	1	-	-	-	-	-	5	8	10
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	1	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	3,154	-	6	5	2	4	13	74	324	988	1,249	489	2,531	-	1	3	3	3	9	51	257	756	1,015	433
White	2,916	-	3	2	2	3	11	60	292	901	1,165	477	2,439	-	1	1	1	2	5	40	239	732	994	424
All other	238	-	3	3	-	1	2	14	32	87	84	12	92	-	-	2	2	1	4	11	18	24	21	9
Black	235	-	3	3	-	1	2	14	32	85	83	12	90	-	-	2	2	1	4	11	18	23	20	9
Bronchitis, chronic and unspecified (490-491)	128	-	2	1	-	-	1	4	6	36	52	26	103	-	1	-	-	1	-	-	7	24	40	30
White	115	-	1	-	-	-	1	4	5	33	47	24	102	-	1	-	-	-	-	-	7	24	40	30
All other	13	-	1	1	-	-	-	1	3	5	2	1	1	-	-	-	-	1	-	-	-	-	-	-
Black	13	-	1	1	-	-	-	1	3	5	2	1	1	-	-	-	-	1	-	-	-	-	-	-
Emphysema (492)	633	-	-	-	-	-	2	15	73	209	262	72	491	-	-	-	-	-	-	10	55	178	200	48
White	598	-	-	-	-	-	2	14	67	196	248	71	475	-	-	-	-	-	-	8	50	174	196	47
All other	35	-	-	-	-	-	-	1	6	13	14	1	16	-	-	-	-	-	-	2	5	4	4	1
Black	34	-	-	-	-	-	-	1	6	13	13	1	16	-	-	-	-	-	-	2	5	4	4	1
Asthma (493)	80	-	2	4	2	3	5	7	9	20	21	7	141	-	-	3	3	1	6	15	26	35	33	19
White	57	-	1	2	2	2	3	3	3	8	13	19	4	115	-	-	1	1	2	11	22	30	28	19
All other	23	-	1	2	-	1	2	4	1	7	2	3	26	-	-	2	2	-	4	4	4	5	5	-
Black	23	-	1	2	-	1	2	4	1	7	2	3	26	-	-	2	2	-	4	4	4	5	5	-
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	2,313	-	2	-	-	1	5	48	236	723	914	384	1,796	-	-	-	-	1	3	26	169	519	742	336
White	2,146	-	1	-	-	1	5	39	212	659	851	378	1,747	-	-	-	-	1	3	21	160	504	730	328
All other	167	-	1	-	-	-	9	24	64	63	6	49	49	-	-	-	-	-	5	9	15	12	8	8
Black	165	-	1	-	-	-	9	24	62	63	6	47	47	-	-	-	-	-	5	9	14	11	8	8
Ulcer of stomach and duodenum (531-533)	197	-	-	-	-	2	6	6	26	47	66	44	172	-	-	-	-	-	4	10	25	63	68	67
White	179	-	-	-	-	-	5	5	21	45	62	41	163	-	-	-	-	-	1	4	10	23	58	67
All other	18	-	-	-	-	2	1	1	5	2	4	3	9	-	-	-	-	-	-	-	2	5	1	1
Black	17	-	-	-	-	2	1	1	5	2	4	2	9	-	-	-	-	-	-	-	2	5	1	1
Appendicitis (540-543)	11	-	-	-	-	-	2	1	-	3	4	1	7	-	-	-	-	-	1	1	1	2	1	1
White	10	-	-	-	-	-	2	-	-	3	4	1	4	-	-	-	-	-	-	1	-	1	1	1
All other	1	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-
Black	1	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	125	3	-	-	2	-	1	2	10	26	45	36	208	-	-	1	-	-	3	12	33	68	91	91
White	106	2	-	-	2	-	1	2	7	22	36	34	193	-	-	1	-	-	3	9	29	65	86	86
All other	19	1	-	-	-	-	-	3	4	9	2	15	15	-	-	-	-	-	-	3	4	3	5	5
Black	19	1	-	-	-	-	-	3	4	9	2	15	15	-	-	-	-	-	-	3	4	3	5	5

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 57 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
FLORIDA—Con.																									
Other conditions originating in the perinatal period (760-766,770-779)	420	415	5	-	-	-	-	-	-	-	-	-	336	334	2	-	-	-	-	-	-	-	-	-	-
White	248	245	3	-	-	-	-	-	-	-	-	-	166	166	-	-	-	-	-	-	-	-	-	-	-
All other	172	170	2	-	-	-	-	-	-	-	-	-	170	168	2	-	-	-	-	-	-	-	-	-	-
Black	171	169	2	-	-	-	-	-	-	-	-	-	170	168	2	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	866	171	1	1	6	26	32	50	99	163	173	136	788	97	1	1	5	11	17	19	44	105	209	278	
White	700	99	-	1	5	18	25	37	84	153	146	125	662	52	-	-	3	6	11	13	39	91	188	258	
All other	166	72	1	-	1	7	13	15	10	27	11	11	126	45	1	1	2	5	6	6	5	14	21	20	
Black	163	71	1	-	1	7	13	15	9	26	11	11	124	45	1	1	2	5	6	6	5	14	19	20	
All other diseases (Residual)	4,940	56	20	38	57	115	216	277	537	1,072	1,558	994	5,275	38	18	26	33	91	139	178	359	887	1,704	1,802	
White	4,363	34	10	28	44	82	159	212	432	958	1,457	946	4,667	24	10	17	22	48	82	117	295	786	1,589	1,697	
All other	577	22	10	9	13	33	57	65	105	114	101	48	606	14	8	9	11	43	57	81	84	101	135	105	
Black	567	22	10	9	13	32	56	65	103	111	100	46	595	13	8	8	10	41	57	59	63	99	139	104	
Accidents and adverse effects (E800-E949)	3,501	29	121	143	578	691	519	313	282	304	322	189	1,668	20	64	62	188	219	152	106	125	184	310	239	
White	2,905	20	88	94	483	578	420	243	234	262	289	176	1,447	12	39	38	171	181	121	87	109	167	291	231	
All other	596	9	33	49	95	113	99	70	48	42	23	13	222	8	25	24	17	38	31	19	16	17	19	8	
Black	573	9	33	47	88	110	95	65	47	42	23	12	212	8	24	24	17	37	25	17	16	17	19	8	
Motor vehicle accidents (E810-E825)	1,998	6	37	85	448	467	296	194	149	128	132	48	881	1	24	44	168	172	105	70	64	99	104	30	
White	1,677	4	25	63	383	396	237	152	130	111	127	43	771	-	16	32	156	143	82	59	58	83	102	30	
All other	321	2	12	22	65	71	59	42	19	17	5	5	110	1	8	12	12	29	23	11	6	6	2	-	
Black	307	2	12	22	60	69	57	38	19	17	5	4	101	1	8	12	12	28	17	9	6	6	2	-	
All other accidents and adverse effects (E800-E807, E826-E849)	1,503	23	84	58	130	224	223	119	133	176	190	141	788	19	40	18	20	47	47	36	61	85	206	209	
White	1,228	16	63	31	100	182	183	91	104	151	172	133	676	12	23	6	15	38	39	28	51	74	189	201	
All other	275	7	21	27	30	42	40	28	29	25	18	8	112	7	17	12	5	9	8	8	10	11	17	8	
Black	266	7	21	25	28	41	38	27	28	25	18	8	111	7	16	12	5	9	8	8	10	11	17	8	
Suicide (E950-E959)	1,665	...	...	11	169	290	321	198	190	227	193	66	421	...	...	3	40	75	82	54	57	48	46	16
White	1,562	...	...	9	142	260	302	185	185	224	189	66	398	...	...	2	39	67	75	51	55	47	46	16
All other	103	...	...	2	27	30	19	13	5	3	4	-	23	...	...	1	1	8	7	3	2	1	-	-
Black	98	...	...	2	25	30	17	13	4	3	4	-	20	...	...	1	1	8	6	2	1	1	-	-
Homicide and legal intervention (E960-E978)	1,193	10	11	13	337	367	255	93	49	36	11	5	405	9	11	9	76	130	63	34	24	17	16	7	
White	535	5	4	10	100	157	125	60	32	24	9	4	256	3	6	6	40	75	44	23	21	12	12	6	
All other	658	5	7	3	237	210	130	33	17	12	2	1	149	6	5	3	36	55	19	11	3	5	4	1	
Black	650	5	7	3	235	207	128	32	17	12	2	1	143	6	5	3	35	54	18	10	2	4	4	1	
All other external causes (E980-E999)	76	1	-	2	11	15	16	11	9	4	5	-	38	1	-	3	5	8	2	6	1	3	4	5	
White	64	-	-	2	6	13	15	9	8	4	5	-	31	1	-	2	4	6	2	5	1	2	4	4	
All other	12	-	-	-	5	2	1	2	1	-	-	-	7	-	-	1	1	2	-	1	-	1	1	1	
Black	11	-	-	-	4	2	1	2	1	-	-	-	7	-	-	1	1	2	-	1	-	1	-	1	
GEORGIA																									
All causes	27,335	807	125	144	840	1,401	1,795	2,392	4,285	6,611	6,375	2,557	24,475	585	98	121	308	574	814	1,326	2,612	4,815	7,132	6,089	
White	19,462	396	72	79	510	800	1,062	1,532	3,075	5,039	4,887	2,019	17,601	249	53	73	193	294	450	834	1,720	3,421	5,325	4,899	
All other	7,873	421	53	65	330	601	733	860	1,210	1,572	1,488	538	6,874	336	45	48	115	280	364	492	892	1,394	1,807	1,100	
Black	7,785	414	51	63	320	595	721	846	1,195	1,560	1,481	537	6,801	329	45	46	113	276	356	489	881	1,374	1,795	1,096	
Shigellosis and amebiasis (004,006)	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	3	2	-	-	-	-	-	-	-	1	-	-	4	1	-	-	-	-	-	-	-	-	-	2	
White	2	1	-	-	-	-	-	-	-	1	-	-	4	1	-	-	-	-	-	-	-	-	1	2	
All other	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	42	-	-	-	-	4	3	4	9	6	12	4	21	-	-	-	1	2	1	1	5	5	3	3	
White	16	-	-	-	-	2	-	-	2	6	6	-	9	-	-	-	-	-	-	-	1	3	3	2	
All other	26	-	-	-	-	2	3	4	7	7	6	4	12	-	-	-	1	2	1	1	4	2	-	1	
Black	26	-	-	-	-	2	3	4	7	7	6	4	12	-	-	-	1	2	1	1	4	2	-	1	
Tuberculosis of respiratory system (010-012)	34	-	-	-	-	3	2	2	8	6	10	3	13	-	-	-	1	1	1	1	2	4	2	1	
White	16	-	-	-	-	2	-	-	2	6	6	-	6	-	-	-	-	-	-	-	1	2	2	1	
All other	18	-	-	-	-	1	2	2	6	-	4	3	7	-	-	-	1	1	1	1	1	2	-	-	
Black	18	-	-	-	-	1	2	2	6	-	4	3	7	-	-	-	1	1	1	1	1	2	-	-	
Other tuberculosis (013-018)	8	-	-	-	-	1	1	2	1	-	2	1	8	-	-	-	-	1	-	-	3	1	1	2	
White	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	1	1	1	
All other	8	-	-	-	-	1	1	2	1	-	2	1	5	-	-	-	-	1	-						

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
GEORGIA—Con.																									
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarletina, and erysipelas (034-035)	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	2	-	-	2	-	-	-	-	-	-	-	6	1	2	-	1	1	-	-	-	1	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	4	1	1	-	1	-	-	-	-	1	-	-	-	-
All other	2	-	-	2	-	-	-	-	-	-	-	2	-	1	-	-	1	-	-	-	-	-	-	-	-
Black	2	-	-	2	-	-	-	-	-	-	-	2	-	1	-	-	1	-	-	-	-	-	-	-	-
Septicemia (038)	240	12	2	3	9	7	12	31	55	73	36	338	7	1	1	1	5	5	10	29	65	111	101	72	
White	145	2	-	3	4	5	19	41	42	27	194	1	-	-	-	1	2	2	12	43	61	61	72	72	
All other	95	10	2	1	6	3	7	12	14	31	9	142	6	1	1	1	4	3	8	17	22	50	29	29	
Black	93	9	2	1	5	3	7	12	14	31	9	141	6	1	1	1	4	3	8	17	21	50	29	29	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	32	-	-	1	3	7	8	7	5	1	-	11	-	-	-	1	-	-	1	3	3	-	-	3	
White	24	-	-	-	2	4	7	6	4	1	-	7	-	-	-	-	-	-	2	2	-	-	-	3	
All other	8	-	-	1	1	3	1	1	1	-	-	4	-	-	-	1	-	-	1	1	1	-	-	1	
Black	8	-	-	1	1	3	1	1	1	-	-	4	-	-	-	1	-	-	1	1	1	-	-	1	
Syphilis (090-097)	5	1	-	-	-	1	-	-	1	1	1	1	1	-	-	-	-	-	-	-	1	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	5	1	-	-	-	1	-	-	1	1	1	1	1	-	-	-	-	-	-	-	1	-	-	-	
Black	5	1	-	-	-	1	-	-	1	1	1	1	1	-	-	-	-	-	-	-	1	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,096-139)	828	10	4	31	287	308	101	39	27	15	3	150	5	1	-	5	36	37	17	10	16	14	9	9	
White	464	6	3	10	137	178	68	26	19	14	3	58	1	-	-	1	6	10	5	5	12	7	9	9	
All other	362	4	1	21	150	130	33	13	8	1	-	94	4	1	-	4	30	27	12	5	4	7	-	-	
Black	362	4	1	21	150	130	33	13	8	1	-	94	4	1	-	4	30	27	12	5	4	7	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-206)	6,172	3	4	10	27	68	213	616	1,368	2,034	1,446	383	4,863	1	6	22	16	69	237	507	967	1,344	1,173	521	
White	4,543	2	3	6	20	42	134	423	1,011	1,557	1,061	284	3,672	1	3	13	9	38	162	389	712	1,037	896	412	
All other	1,629	1	1	4	7	26	79	193	357	477	385	99	1,191	-	3	9	7	31	75	118	255	307	277	109	
Black	1,613	1	1	4	7	26	79	188	351	474	383	99	1,175	-	3	9	7	31	72	117	252	301	275	108	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	131	-	-	1	2	8	27	44	23	20	6	64	-	-	-	-	-	-	7	14	13	20	10	10	
White	78	-	-	1	3	11	26	18	13	5	49	-	-	-	-	-	-	-	4	11	11	16	7	7	
All other	53	-	-	-	1	5	16	18	5	7	1	15	-	-	-	-	-	-	3	3	2	4	3	3	
Black	52	-	-	-	1	5	16	18	5	6	1	14	-	-	-	-	-	-	3	3	2	4	2	2	
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,309	-	1	-	2	9	60	142	278	427	301	89	1,084	-	1	-	1	12	29	75	196	290	317	161	
White	898	-	1	-	2	9	29	89	189	306	223	58	729	-	-	-	1	7	14	51	125	188	225	118	
All other	411	-	-	-	1	7	31	53	89	121	78	31	355	-	1	-	-	5	15	24	73	102	92	43	
Black	401	-	-	-	1	7	31	50	85	118	78	31	345	-	1	-	-	5	14	23	72	97	90	43	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,468	-	-	1	8	58	257	670	912	482	80	1,046	-	-	-	1	3	33	136	284	356	201	52	52	
White	1,904	-	-	-	6	34	181	520	726	373	64	876	-	-	-	1	-	28	112	217	302	170	46	46	
All other	564	-	-	1	2	24	76	150	186	109	16	170	-	-	-	-	3	5	24	47	54	31	6	6	
Black	561	-	-	1	2	24	75	149	186	108	16	169	-	-	-	-	3	5	24	46	54	31	6	6	
Malignant neoplasm of breast (174-175)	6	-	-	-	-	-	2	2	1	1	-	883	-	-	-	1	12	87	139	183	204	177	80	80	
White	4	-	-	-	-	-	1	2	-	1	-	681	-	-	-	-	8	61	109	139	160	145	59	59	
All other	2	-	-	-	-	-	1	-	1	-	-	202	-	-	-	1	4	26	30	44	44	32	21	21	
Black	2	-	-	-	-	-	1	-	1	-	-	201	-	-	-	1	4	25	30	44	44	32	21	21	
Malignant neoplasms of genital organs (179-187)	760	-	-	2	-	-	10	78	243	311	116	492	-	-	1	4	6	25	52	104	138	115	47	47	
White	481	-	-	2	-	-	5	49	151	197	77	369	-	-	1	2	4	17	38	77	111	81	38	38	
All other	279	-	-	-	-	-	5	29	92	114	39	123	-	-	-	2	2	8	14	27	27	34	9	9	
Black	279	-	-	-	-	-	5	29	92	114	39	122	-	-	-	2	2	8	14	27	28	34	9	9	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 59 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
GEORGIA—Con.																								
Malignant neoplasms of urinary organs (188-189)	251	-	-	-	1	3	10	24	55	77	58	23	153	-	-	-	-	1	2	9	20	42	48	31
White	194	-	-	-	1	-	6	20	36	69	42	20	123	-	-	-	-	-	7	13	37	38	28	28
All other	57	-	-	-	-	3	4	4	19	8	16	3	30	-	-	-	-	1	2	2	7	5	10	3
Black	55	-	-	-	-	3	4	3	18	8	16	3	30	-	-	-	-	1	2	2	7	5	10	3
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	762	2	2	5	7	24	56	108	157	210	152	39	672	-	3	12	4	15	44	65	117	178	149	85
White	598	1	2	4	6	20	48	79	117	174	113	34	494	-	2	6	2	9	31	49	85	139	110	67
All other	164	1	-	1	1	4	8	29	40	36	39	5	178	-	1	6	2	6	13	16	32	45	39	18
Black	164	1	-	1	1	4	8	29	40	36	39	5	178	-	1	6	2	6	13	16	32	45	39	18
Leukemia (204-208)	215	1	1	4	11	9	9	16	34	57	60	13	183	1	1	8	3	8	7	8	16	36	64	31
White	170	1	-	1	8	5	6	12	27	49	51	10	135	1	1	5	1	2	3	8	10	30	48	26
All other	45	-	1	3	3	4	3	4	7	8	9	3	48	-	-	3	2	6	4	-	6	6	16	5
Black	45	-	1	3	3	4	3	4	7	8	9	3	47	-	-	3	2	6	4	-	6	6	16	5
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	270	-	-	1	2	13	12	30	50	84	61	17	286	-	1	1	2	12	10	16	51	87	82	24
White	216	-	-	1	1	8	8	25	45	64	48	16	216	-	-	1	2	8	8	11	35	65	63	23
All other	54	-	-	-	1	5	4	5	5	20	13	1	70	-	1	-	-	4	2	5	16	22	19	1
Black	54	-	-	-	1	5	4	5	5	20	13	1	69	-	1	-	-	4	2	5	15	22	19	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	83	-	1	2	1	7	4	7	14	21	21	5	119	1	3	1	2	3	5	9	9	32	42	12
White	60	-	1	-	1	5	2	4	10	18	16	3	83	-	2	-	-	3	4	4	6	23	31	10
All other	23	-	-	2	-	2	2	3	4	3	5	2	36	1	1	1	2	-	1	5	3	9	11	2
Black	23	-	-	2	-	2	2	3	4	3	5	2	36	1	1	1	2	-	1	5	3	9	11	2
Diabetes mellitus (250)	408	-	-	-	-	13	33	38	83	112	96	33	598	-	-	1	2	14	21	46	94	147	171	102
White	253	-	-	-	-	7	20	13	50	72	65	26	365	-	-	1	-	7	9	22	46	87	117	76
All other	155	-	-	-	-	6	13	25	33	40	31	7	233	-	-	-	2	7	12	24	48	60	54	26
Black	155	-	-	-	-	6	13	25	33	40	31	7	232	-	-	-	2	7	12	24	48	59	54	26
Nutritional deficiencies (260-269)	35	-	-	1	-	-	-	-	3	6	15	10	57	-	-	-	-	-	1	3	6	20	27	8
White	23	-	-	1	-	-	-	-	1	2	11	8	39	-	-	-	-	-	2	4	14	19	19	8
All other	12	-	-	-	-	-	-	-	2	4	4	2	18	-	-	-	-	-	1	1	2	6	8	8
Black	12	-	-	-	-	-	-	-	2	4	4	2	18	-	-	-	-	-	1	1	2	6	8	8
Anemias (280-285)	44	-	-	2	4	3	5	4	6	15	3	3	54	-	2	-	1	6	1	2	8	10	11	13
White	25	-	-	-	1	-	1	3	2	5	10	3	28	-	-	-	2	-	-	4	4	7	11	11
All other	19	-	-	2	3	3	4	1	-	1	5	-	26	-	2	-	1	4	1	2	4	6	4	2
Black	18	-	-	1	3	3	4	1	-	1	5	-	25	-	2	-	1	4	1	2	4	5	4	2
Meningitis (320-322)	19	6	2	1	3	1	1	1	-	-	3	1	15	4	2	-	1	-	-	-	3	1	4	-
White	6	2	-	-	3	-	-	-	-	-	1	-	6	1	1	-	-	-	-	-	1	-	3	-
All other	13	4	2	1	-	1	1	1	-	-	2	1	9	3	1	-	1	-	-	-	2	1	1	-
Black	13	4	2	1	-	1	1	1	-	-	2	1	9	3	1	-	1	-	-	-	2	1	1	-
Major cardiovascular diseases (390-448)	10,250	25	10	9	26	106	374	833	1,756	2,867	2,920	1,323	11,110	20	5	8	22	76	168	349	880	2,102	3,799	3,681
White	7,606	9	4	5	12	58	206	544	1,269	2,186	2,265	1,047	8,110	7	4	4	9	33	72	182	520	1,399	2,641	3,039
All other	2,644	16	6	4	14	48	168	289	487	681	655	276	3,000	13	1	4	13	43	96	167	360	703	958	642
Black	2,619	16	6	4	14	48	162	286	480	677	651	275	2,981	13	1	4	13	42	96	166	358	698	949	641
Diseases of heart (390-398,402,404-429)	8,190	19	9	8	21	85	319	702	1,460	2,308	2,271	987	8,149	18	5	5	15	43	105	259	673	1,612	2,792	2,622
White	6,212	7	4	4	11	44	186	488	1,097	1,793	1,785	784	6,023	6	4	2	4	16	45	145	414	1,109	2,095	2,193
All other	1,978	12	5	4	10	41	133	216	363	515	476	203	2,126	12	1	3	11	27	60	114	259	503	697	439
Black	1,958	12	5	4	10	41	129	213	357	512	473	202	2,111	12	1	3	11	27	60	113	257	498	691	438
Rheumatic fever and rheumatic heart disease (390-398)	33	-	-	-	-	-	4	2	7	14	5	1	47	-	-	-	-	1	4	7	8	5	15	7
White	30	-	-	-	-	-	2	2	7	13	5	1	38	-	-	-	-	3	4	8	2	15	6	6
All other	3	-	-	-	-	-	2	-	-	1	-	-	9	-	-	-	-	1	1	3	-	3	-	1
Black	3	-	-	-	-	-	2	-	-	1	-	-	9	-	-	-	-	1	1	3	-	3	-	1
Hypertensive heart disease (402)	257	-	-	-	-	2	14	27	54	78	63	21	294	-	-	-	2	-	4	12	39	65	92	80
White	127	-	-	-	-	-	5	10	22	35	42	13	149	-	-	-	-	1	4	7	28	53	56	56
All other	130	-	-	-	-	2	9	17	32	41	21	8	145	-	-	-	2	-	3	8	32	37	39	24
Black	129	-	-	-	-	2	9	16	32	41	21	8	144	-	-	-	2	-	3	8	32	36	39	24
Hypertensive heart and renal disease (404)	28	-	-	-	-	-	3	1	4	11	5	4	36	-	-	-	-	-	1	-	11	5	13	6
White	16	-	-	-	-	-	-	-	2	8	4	2	13	-	-	-	-	-	-	-	3	2	5	3
All other	12	-	-	-	-	-	3	1	2	3	1	2	23	-	-	-	-	-	1	-	8	3	8	3
Black	12	-	-	-	-	-	3	1	2	3	1	2	23	-	-	-	-	-	1	-	8	3	8	3
Ischemic heart disease (410-414)	5,151	1	-	1	2	32	159	422	969	1,559	1,419	587	4,563	1	1	-	1	5	35	126	391	976	1,602	1,425
White	4,195	-	-	-	2	24	112	316	782	1,292	1,186	480	3,552	-	1	-	1	2	19	80	260	727	1,249	1,213
All other	956	1	-	1	-	8	46	106	187	267	233	107	1,011	1	-	-	-	3	16	46	131	248	353	212
Black	946	1	-	1	-	8	46	104	185	265	230	106	1,000	1	-									

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
GEORGIA—Con.																								
Other acute and subacute forms of ischemic heart disease (411)	51	-	-	-	-	-	2	6	12	15	11	5	40	-	-	-	-	1	-	1	6	6	7	19
White	40	-	-	-	-	-	1	3	6	14	11	5	28	-	-	-	-	1	-	2	5	4	17	
All other	11	-	-	-	-	-	1	3	6	1	-	-	11	-	-	-	-	-	1	4	1	3	2	
Black	11	-	-	-	-	-	1	3	6	1	-	-	11	-	-	-	-	-	1	4	1	3	2	
Angina pectoris (413)	20	-	-	-	-	-	1	1	1	6	4	7	14	-	-	-	-	-	-	1	3	6	4	
White	19	-	-	-	-	-	1	1	1	6	4	6	12	-	-	-	-	-	-	1	3	6	2	
All other	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	2	
Black	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,951	-	-	1	-	5	43	109	330	579	593	291	1,948	1	-	-	1	1	10	39	109	363	652	772
White	1,621	-	-	-	4	30	81	282	479	509	236	1,567	1	-	-	1	1	7	20	72	286	519	661	
All other	330	-	-	1	-	13	28	48	100	84	55	381	1	-	-	-	-	3	19	37	77	133	111	
Black	327	-	-	1	-	13	28	47	98	84	55	375	1	-	-	-	-	3	19	37	75	129	111	
Other diseases of endocardium (424)	118	-	-	-	1	2	3	5	20	24	42	21	150	-	-	-	2	1	6	12	20	52	56	
White	93	-	-	-	1	2	3	3	17	14	34	19	122	-	-	-	2	-	5	10	14	40	50	
All other	25	-	-	-	-	-	2	3	10	8	8	2	28	-	-	-	-	1	1	2	6	12	6	
Black	25	-	-	-	-	-	2	3	10	8	8	2	28	-	-	-	-	1	1	2	6	12	6	
All other forms of heart disease (415-423,425-429)	2,603	18	9	7	18	49	137	245	406	624	737	353	3,059	17	3	5	12	35	60	108	212	541	1,018	1,048
White	1,751	7	4	4	8	18	64	155	267	431	524	269	2,149	6	2	2	3	12	22	52	126	336	733	855
All other	852	11	5	3	10	31	73	90	139	193	213	84	910	11	1	3	9	23	38	56	86	205	285	193
Black	843	11	5	3	10	31	69	90	135	192	213	84	907	11	1	3	9	23	38	55	85	205	284	193
Hypertension with or without renal disease (401,403)	129	-	-	-	1	1	7	15	29	30	32	14	145	-	-	-	-	4	7	11	15	34	42	32
White	80	-	-	-	-	-	1	4	12	18	18	7	65	-	-	-	-	1	2	4	11	23	24	
All other	69	-	-	-	1	1	6	11	17	12	14	7	80	-	-	-	-	4	6	9	11	23	19	8
Black	67	-	-	-	1	1	5	11	16	12	14	7	80	-	-	-	-	4	6	9	11	23	19	8
Cerebrovascular diseases (430-438)	1,493	6	1	1	3	17	38	92	203	394	481	247	2,338	2	-	3	7	26	51	73	166	371	804	835
White	960	2	-	1	12	17	37	111	260	342	197	1,667	1	-	2	5	15	24	32	88	217	604	679	
All other	503	4	1	-	2	5	21	55	92	134	139	50	671	1	-	1	2	11	27	41	78	154	200	156
Black	501	4	1	-	2	5	21	55	92	133	138	50	668	1	-	1	2	10	27	41	78	154	198	156
Intracerebral and other intracranial hemorrhage (431-432)	255	3	1	-	1	4	20	37	52	57	58	22	309	1	-	-	3	11	13	27	45	69	91	49
White	155	1	-	-	1	2	5	15	30	39	44	18	204	-	-	-	2	6	5	12	22	41	76	40
All other	100	2	1	-	-	2	15	22	22	18	14	4	105	1	-	-	1	5	8	15	23	28	15	9
Black	99	2	1	-	-	2	15	22	22	17	14	4	104	1	-	-	1	4	8	15	23	28	15	9
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	185	1	-	-	-	3	1	10	33	50	55	32	265	-	-	-	-	1	5	2	13	43	92	109
White	122	1	-	-	-	2	1	3	19	32	37	27	209	-	-	-	-	1	4	-	8	28	70	98
All other	63	-	-	-	-	1	-	7	14	18	18	5	56	-	-	-	-	1	2	5	15	22	11	
Black	63	-	-	-	-	1	-	7	14	18	18	5	56	-	-	-	-	1	2	5	15	22	11	
Cerebral embolism (434.1)	8	-	-	-	-	-	-	2	2	3	1	8	-	-	-	-	-	-	-	-	-	5	3	-
White	7	-	-	-	-	-	-	2	1	3	1	8	-	-	-	-	-	-	-	-	-	5	3	-
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,035	2	-	1	2	10	17	45	116	285	365	192	1,756	1	-	3	4	14	33	44	108	254	618	677
White	696	-	-	1	-	8	11	19	80	188	258	151	1,246	1	-	2	3	8	15	20	58	143	455	541
All other	339	2	-	-	2	2	6	26	56	97	107	41	510	-	-	1	1	6	18	24	50	111	163	136
Black	338	2	-	-	2	2	6	26	58	97	106	41	508	-	-	1	1	6	18	24	50	111	161	136
Atherosclerosis (440)	152	-	-	-	-	-	2	3	15	27	55	50	273	-	-	-	-	-	-	-	9	35	85	144
White	115	-	-	-	-	-	-	2	11	22	41	39	200	-	-	-	-	-	-	-	2	21	63	114
All other	37	-	-	-	-	-	2	1	4	5	14	11	73	-	-	-	-	-	-	-	7	14	22	30
Black	37	-	-	-	-	-	2	1	4	5	14	11	73	-	-	-	-	-	-	-	7	14	22	30
Other diseases of arteries, arterioles, and capillaries (441-448)	296	-	-	-	1	3	8	21	49	108	81	25	205	-	-	-	-	3	5	6	17	50	76	48
White	239	-	-	-	-	2	15	38	93	69	69	20	155	-	-	-	-	2	3	3	12	41	56	39
All other	57	-	-	-	1	1	6	8	11	15	12	5	50	-	-	-	-	1	3	3	5	9	20	9
Black	56	-	-	-	1	1	5	6	11	15	12	5	49	-	-	-	-	1	3	3	5	9	19	9
Acute bronchitis and bronchiolitis (486)	7	3	-	-	-	-	-	-	-	1	2	1	4	-	-	-	-	-	-	1	-	-	3	-
White	5	1	-	-	-	-	-	-	-	1	2	1	4	-	-	-	-	-	-	1	-	-	3	-
All other	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	854	11	4	2	2	19	31	47	73	170	316	179	942	11	2	2	1	10	13	22	43	113	297	428
White	627	2	1	1	-	8	18	25	47	121	244	160	754	4	1	2	1	6	6	18	26	88	229	373
All other	227	9	3	1	2	11	13	22	26	49	72	19	188	7	1	-	-	4	7	4	17	25	68	55
Black	225	9	2	1	2	11	13	22	26	48	72	19	188	7	1	-	-	4	7	4	17	25	68	55

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
GEORGIA—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	14	-	-	-	-	2	1	1	2	6	2	17	-	-	-	-	-	1	-	3	3	5	3	5
White	10	-	-	-	-	-	-	-	2	6	2	10	-	-	-	-	-	-	-	3	1	3	3	3
All other	4	-	-	-	-	2	1	1	-	-	-	7	-	-	-	-	-	1	-	-	2	2	2	2
Black	4	-	-	-	-	2	1	1	-	-	-	6	-	-	-	-	-	1	-	-	1	2	2	2
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	257	6	-	-	2	4	9	13	30	48	99	46	300	3	-	-	-	5	10	15	34	56	107	70
White	141	1	-	-	1	6	5	10	25	63	30	159	159	-	-	-	-	1	3	3	7	28	69	48
All other	116	5	-	-	2	3	8	8	20	23	36	18	141	3	-	-	-	4	7	12	27	28	38	22
Black	115	4	-	-	2	3	3	8	20	23	36	16	141	3	-	-	-	4	7	12	27	28	38	22
Infections of kidney (590)	12	-	-	-	-	-	1	2	1	4	4	26	-	-	-	-	1	-	-	1	3	11	10	8
White	11	-	-	-	-	-	1	2	1	3	4	20	-	-	-	-	-	-	-	-	3	9	8	8
All other	1	-	-	-	-	-	-	-	-	1	-	6	-	-	-	-	1	-	-	1	1	2	2	2
Black	1	-	-	-	-	-	-	-	-	1	-	6	-	-	-	-	1	-	-	1	1	2	2	2
Hyperplasia of prostate (600)	10	-	-	-	-	-	-	1	-	4	5	...	...	...	...	...	...	...	...	...	...	...	...	...
White	6	-	-	-	-	-	-	1	-	2	3	...	...	...	...	...	...	...	...	...	...	...	...	...
All other	4	-	-	-	-	-	-	-	-	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	4	-	-	-	-	-	-	-	-	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676) .....	...	...	...	...	...	...	...	...	...	...	...	21	...	...	...	5	13	3	-	...	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	4	...	...	...	...	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	17	...	...	...	5	9	3	-	...	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	16	...	...	...	5	8	3	-	...	...	...	...	...
Pregnancy with abortive outcome (630-638) .....	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	1	2	-	-	...	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-	-	-	-	...	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	1	2	-	-	...	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	1	2	-	-	...	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676) .....	...	...	...	...	...	...	...	...	...	...	...	18	...	...	...	4	11	3	-	...	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	4	...	...	...	...	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	14	...	...	...	4	7	3	-	...	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	13	...	...	...	4	6	3	-	...	...	...	...	...
Congenital anomalies (740-759)	218	158	8	2	10	6	6	7	1	9	7	4	176	111	15	4	2	8	8	4	4	8	6	6
White	146	99	5	1	9	4	4	6	1	7	7	3	107	60	10	3	2	4	4	3	4	6	5	6
All other	72	59	3	1	1	2	2	1	-	2	-	1	69	51	5	1	-	4	4	1	-	2	1	-
Black	71	58	3	1	1	2	2	1	-	2	-	1	67	49	5	1	-	4	4	1	-	2	1	-
Certain conditions originating in the perinatal period (760-779)	385	382	3	-	-	-	-	-	-	-	-	-	322	322	-	-	-	-	-	-	-	-	-	-
White	167	168	1	-	-	-	-	-	-	-	-	-	116	118	-	-	-	-	-	-	-	-	-	-
All other	218	216	2	-	-	-	-	-	-	-	-	-	206	206	-	-	-	-	-	-	-	-	-	-
Black	215	213	2	-	-	-	-	-	-	-	-	-	201	201	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	111	111	-	-	-	-	-	-	-	-	-	-	74	74	-	-	-	-	-	-	-	-	-	-
White	50	50	-	-	-	-	-	-	-	-	-	-	33	33	-	-	-	-	-	-	-	-	-	-
All other	61	61	-	-	-	-	-	-	-	-	-	-	41	41	-	-	-	-	-	-	-	-	-	-
Black	59	59	-	-	-	-	-	-	-	-	-	-	40	40	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	274	271	3	-	-	-	-	-	-	-	-	-	248	248	-	-	-	-	-	-	-	-	-	-
White	117	118	1	-	-	-	-	-	-	-	-	-	83	83	-	-	-	-	-	-	-	-	-	-
All other	157	155	2	-	-	-	-	-	-	-	-	-	165	165	-	-	-	-	-	-	-	-	-	-
Black	156	154	2	-	-	-	-	-	-	-	-	-	161	161	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	337	118	2	-	6	10	18	16	37	41	57	31	313	63	4	1	4	11	7	6	13	28	79	96
White	179	58	2	-	3	9	10	10	15	24	33	17	200	37	3	-	2	8	2	3	9	19	43	74
All other	158	62	-	-	3	1	8	6	22	17	24	14	113	26	1	1	2	3	5	3	4	9	38	22
Black	156	61	-	-	3	1	7	6	22	17	24	14	111	26	1	1	2	3	5	3	4	8	36	21
All other diseases (Residual)	2,085	40	16	19	32	79	144	194	284	486	528	263	2,483	15	8	19	28	53	92	128	229	425	759	707
White	1,408	23	7	14	15	39	73	94	179	338	416	210	1,723	8	2	13	15	22	38	61	151	287	546	580
All other	657	17	9	5	17	40	71	100	105	128	53	29	740	7	6	6	13	31	54	67	78	138	213	127
Black	651	17	8	5	16	40	71	99	104	127	111	53	734	7	6	6	13	31	54	67	76	136	212	126
Accidents and adverse effects (E800-E949)	1,926	19	57	80	395	374	294	201	157	151	140	58	948	12	38	56	135	137	95	78	71	94	135	99
White	1,370	11	40	46	296	259	195	136	108	118	111	50	702	7	24	35	109	94	74	52	57	68	102	80
All other	556	8	17	34	99	115	99	65	49	33	29	8	246	5	14	21	26	43	21	24	14	28	33	19
Black	540	8	17	33	93	113	95	64	48	32	29	8	237	5	14	20	25	43	18	24	11	25	33	19

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
IDAHO																									
All causes	4,060	79	18	31	114	109	164	231	462	882	1,202	667	3,392	64	16	20	38	46	76	133	295	666	998	1,042	
White	4,005	76	18	30	109	106	160	228	454	868	1,193	662	3,359	61	16	20	37	44	71	131	292	656	894	1,037	
All other	55	3		1	5	3	4	3	8	14	9	5	33	3			1	2	5	2	3	10	2	5	
Black	4				2				1			1	4	1							1	2			
Shigellosis and amebiasis (004,006)																									
White																									
All other																									
Black																									
Certain other intestinal infections (007-009)	1										1		1											1	
White													1											1	
All other	1										1														
Black																									
Tuberculosis (010-018)	1									1			1											1	
White										1			1											1	
All other	1																								
Black																									
Tuberculosis of respiratory system (010-012)																									
White																									
All other																									
Black																									
Other tuberculosis (013-018)	1									1			1											1	
White	1									1			1											1	
All other																									
Black																									
Whooping cough (033)																									
White																									
All other																									
Black																									
Streptococcal sore throat, scarlatina, and erysipelas (034-035)																									
White																									
All other																									
Black																									
Meningococcal infection (036)	2					2																			
White	2					2																			
All other																									
Black																									
Septicemia (038)	21					2	1	1	6	6	5	5	25					1	1	2	2	10	9		
White	21					2	1	1	6	6	5	5	25					1	1	2	2	10	9		
All other																									
Black																									
Acute poliomyelitis (045)																									
White																									
All other																									
Black																									
Measles (055)																									
White																									
All other																									
Black																									
Viral hepatitis (070)	1					1							4				1					2	1		
White	1					1							4				1					2	1		
All other																									
Black																									
Syphilis (090-097)													1											1	
White													1											1	
All other																									
Black																									
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042.*044,046-054,056-066, 071-088,098-139)	21	1				4	5	3	4	3		1	9					1		1	1	4	2		
White	21	1				4	5	3	4	3		1	8							1	1	4	2		
All other													1					1							
Black																									
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	943	1		3	3	10	16	63	153	322	274	98	795		1	3	2	12	21	67	141	243	204	101	
White	935	1		3	3	10	15	63	152	318	272	98	789		1	3	2	12	21	66	141	239	203	101	
All other	8					1			1	4	2		6						1		4	1			
Black													1								1				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix.]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
IDAHO—Con.																								
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	15	-	-	-	-	-	1	1	6	3	4	-	16	-	-	-	-	-	3	3	5	3	2	-
White	13	-	-	-	-	-	1	1	5	2	4	-	16	-	-	-	-	-	3	3	5	3	2	-
All other	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	219	-	-	-	2	2	20	23	77	66	23	171	-	-	-	-	1	2	11	19	40	61	37	
White	211	-	-	-	2	2	20	23	76	65	23	170	-	-	-	-	1	2	10	19	40	61	37	
All other	2	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	1	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	257	-	-	-	1	-	18	57	103	63	15	166	-	-	-	-	-	2	13	43	66	35	7	
White	255	-	-	-	1	-	18	57	102	62	15	165	-	-	-	-	-	2	13	43	65	35	7	
All other	2	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	1	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasm of breast (174-175)	2	-	-	-	-	-	-	1	-	1	-	159	-	-	-	-	6	6	28	41	36	26	16	
White	2	-	-	-	-	-	-	1	-	1	-	157	-	-	-	-	6	6	28	41	34	26	16	
All other	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Malignant neoplasms of genital organs (179-187)	161	-	-	1	-	-	1	9	49	63	38	90	-	-	-	-	3	4	5	9	33	24	12	
White	160	-	-	1	-	-	1	9	48	63	38	89	-	-	-	-	3	4	5	9	33	23	12	
All other	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms of urinary organs (188-189)	46	-	-	-	-	2	2	6	15	16	5	24	-	1	1	-	-	-	1	4	5	8	4	
White	46	-	-	-	-	2	2	6	15	16	5	24	-	1	1	-	-	-	1	4	5	8	4	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	126	1	-	-	3	8	13	28	36	29	8	98	-	-	2	-	2	6	3	12	32	24	17	
White	126	1	-	-	3	8	13	28	36	29	8	97	-	-	2	-	2	6	3	12	31	24	17	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Leukemia (204-206)	47	-	3	2	3	1	3	9	13	8	5	26	-	-	-	1	-	1	1	-	9	10	4	
White	47	-	3	2	3	1	3	9	13	8	5	26	-	-	-	1	-	1	1	-	9	10	4	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	76	-	-	-	1	2	5	14	26	24	4	45	-	-	-	1	-	-	2	10	17	13	2	
White	75	-	-	-	1	1	5	14	26	24	4	45	-	-	-	1	-	-	2	10	17	13	2	
All other	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	9	-	-	-	-	-	1	3	1	3	1	14	-	-	-	1	-	1	1	-	2	7	2	
White	9	-	-	-	-	-	1	3	1	3	1	14	-	-	-	1	-	1	1	-	2	7	2	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Diabetes mellitus (250)	84	-	-	-	3	5	7	11	18	26	14	87	-	-	-	-	-	2	5	13	21	28	18	
White	83	-	-	-	3	5	7	10	18	26	14	86	-	-	-	-	-	2	5	13	21	28	17	
All other	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nutritional deficiencies (260-268)	4	-	-	-	-	-	-	-	2	-	2	9	-	-	-	-	-	-	-	-	-	3	6	
White	4	-	-	-	-	-	-	-	2	-	2	9	-	-	-	-	-	-	-	-	-	3	6	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Anemias (280-285)	10	-	-	-	-	-	-	1	1	4	4	11	-	-	-	-	-	-	1	-	3	5	2	
White	10	-	-	-	-	-	-	1	1	4	4	11	-	-	-	-	-	-	1	-	3	5	2	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningitis (320-322)	3	1	-	-	1	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	
White	3	1	-	-	1	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Major cardiovascular diseases (390-448)	1,533	3	-	1	2	5	20	70	172	394	537	329	1,424	3	-	-	1	1	9	26	79	234	478	
White	1,517	2	-	1	2	5	20	69	168	389	535	326	1,411	3	-	-	1	1	8	26	76	230	477	
All other	16	1	-	-	-	-	-	1	4	5	2	3	13	-	-	-	-	1	-	3	4	1	4	
Black	2	-	-	-	-	-	-	1	-	-	-	1	1	-	-	-	-	-	-	1	-	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 74 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix.]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
IDAHO—Con.																									
Other conditions originating in the perinatal period (760-786,770-779)	21	21	-	-	-	-	-	-	-	-	-	-	16	16	-	-	-	-	-	-	-	-	-	-	-
White	19	19	-	-	-	-	-	-	-	-	-	-	14	14	-	-	-	-	-	-	-	-	-	-	-
All other	2	2	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	53	27	1	-	-	1	1	1	2	4	5	10	50	17	-	-	1	1	1	2	1	5	8	14	
White	53	27	1	-	-	1	1	1	2	4	5	10	49	16	-	-	1	1	1	2	1	5	8	14	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
All other diseases (Residual)	315	6	1	3	3	8	16	23	29	62	103	61	331	1	1	3	3	4	5	6	14	53	107	134	
White	309	6	1	3	2	8	16	22	27	61	102	61	328	1	1	3	3	4	5	6	14	51	107	134	
All other	6	-	-	-	1	-	-	1	2	1	1	-	3	-	-	-	-	-	1	-	2	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
Accidents and adverse effects (E800-E949)	326	4	13	19	69	41	58	25	27	21	33	16	151	2	8	5	20	15	20	9	11	21	22	18	
White	316	4	13	18	66	40	56	24	27	21	31	16	148	2	8	5	19	14	19	9	11	21	22	18	
All other	10	-	-	1	3	1	2	1	-	-	2	-	3	-	-	-	1	1	1	-	-	-	-	-	
Black	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Motor vehicle accidents (E810-E825)	160	-	5	9	47	26	31	12	10	8	11	1	90	2	4	5	16	14	14	7	6	10	11	1	
White	154	-	5	8	46	25	29	11	10	8	11	1	88	2	4	5	15	14	13	7	6	10	11	1	
All other	6	-	-	1	1	1	2	1	-	-	-	-	2	-	-	-	1	-	1	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other accidents and adverse effects (E800-E807, E826-E849)	166	4	8	10	22	15	27	13	17	13	22	15	61	-	4	-	4	1	6	2	5	11	11	17	
White	162	4	8	10	20	15	27	13	17	13	20	15	60	-	4	-	4	1	6	2	5	11	11	17	
All other	4	-	-	-	2	-	-	-	-	-	2	-	1	-	-	-	-	1	-	-	-	-	-	-	
Black	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Suicide (E950-E959)	159	...	...	5	29	23	29	13	16	25	14	5	33	...	...	6	6	7	1	4	3	4	2	-
White	156	...	...	5	28	22	28	13	16	25	14	5	33	...	...	6	6	7	1	4	3	4	2	-
All other	3	...	...	-	1	1	-	-	-	-	-	-	-	...	...	-	-	-	-	-	-	-	-	-
Black .....	-	...	...	-	-	-	-	-	-	-	-	-	-	-	...	...	-	-	-	-	-	-	-	-
Homicide and legal intervention (E960-E979)	17	-	-	-	4	3	2	5	1	1	1	-	9	-	1	1	1	1	3	1	-	1	-	-	
White	16	-	-	-	4	3	2	5	1	1	1	-	9	-	1	1	1	1	3	1	-	1	-	-	
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other external causes (E980-E999)	6	-	-	-	2	2	1	1	-	-	-	-	5	-	-	-	1	1	2	1	-	-	-	-	
White	6	-	-	-	2	2	1	1	-	-	-	-	5	-	-	-	1	1	2	1	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ILLINOIS																									
All causes	52,386	1,180	181	217	1,266	2,036	2,523	3,680	7,328	13,007	13,672	7,291	50,620	924	138	132	389	693	1,249	2,157	4,786	9,834	15,046	15,471	
White	43,134	643	108	148	798	1,243	1,667	2,646	5,772	11,119	12,307	6,679	43,272	468	88	91	257	429	795	1,513	3,662	8,183	13,507	14,298	
All other	9,252	537	73	69	468	793	856	1,034	1,556	1,888	1,365	612	7,348	456	50	41	132	264	454	644	1,124	1,471	1,539	1,173	
Black	8,819	524	70	66	462	778	827	896	1,512	1,806	1,296	579	7,132	447	49	37	129	256	438	626	1,083	1,429	1,482	1,136	
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	8	3	-	-	-	-	-	-	-	-	1	4	13	2	1	-	-	-	-	1	-	4	2	3	
White	7	3	-	-	-	-	-	-	-	-	-	3	12	1	1	-	-	-	-	1	-	4	2	3	
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	56	-	-	-	1	6	9	10	8	11	9	2	29	-	1	-	-	4	3	3	2	6	5	6	
White	19	-	-	-	-	-	3	4	2	7	2	1	17	-	-	-	-	2	1	1	1	5	3	5	
All other	37	-	-	-	1	6	6	6	6	4	7	1	12	-	1	-	-	4	1	2	1	1	2	1	
Black	33	-	-	-	1	6	6	5	4	3	7	1	12	-	1	-	-	4	1	2	1	1	2	-	
Tuberculosis of respiratory system (010-012)	45	-	-	-	1	6	7	7	6	9	8	1	18	-	-	-	-	2	1	1	1	6	3	4	
White	16	-	-	-	-	-	2	3	2	6	2	1	13	-	-	-	-	-	1	1	1	5	1	4	
All other	29	-	-	-	1	6	5	4	4	3	6	-	5	-	-	-	-	2	-	-	-	1	2	-	
Black	26	-	-	-	1	6	5	4	2	2	6	-	5	-	-	-	-	2	-	-	-	1	2	-	
Other tuberculosis (013-018)	11	-	-	-	-	-	2	3	2	2	1	1	11	-	1	-	-	2	2	2	1	-	2	1	
White	3	-	-	-	-	-	1	1	-	1	-	-	4	-	-	-	-	1	1	-	-	-	2	1	
All other	8	-	-	-	-	-	1	2	2	1	1	1	7	-	1	-	-	2	1	2	1	-	-	-	
Black	7	-	-	-	-	-	1	1	2	1	1	1	7	-	1	-	-	2	1	2	1	-	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
ILLINOIS—Con.																									
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	5	1	1	-	1	1	-	-	1	-	-	5	4	1	1	1	-	-	1	-	1	-	1	-	-
White	2	-	1	-	-	1	-	-	-	-	-	4	-	1	1	-	-	-	1	-	1	-	1	-	-
All other	3	1	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	3	1	-	-	1	-	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	474	6	3	-	-	4	14	19	58	123	161	86	594	9	1	2	1	6	8	22	39	101	165	240	
White	369	1	2	-	-	2	8	11	39	97	134	75	481	6	1	1	1	4	5	12	26	77	141	207	
All other	105	5	1	-	-	2	6	8	19	26	27	11	113	3	-	1	-	2	3	10	13	24	24	33	
Black	99	5	1	-	-	2	6	7	18	26	26	8	112	3	-	1	-	2	3	10	13	24	24	32	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	26	1	-	-	1	6	4	3	3	4	4	-	24	-	-	-	-	1	2	2	3	6	8	2	
White	19	-	-	-	1	2	3	3	3	3	4	-	20	-	-	-	-	1	2	1	3	5	7	1	
All other	7	1	-	-	4	1	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	1	1	1	
Black	6	1	-	-	4	-	-	-	-	1	-	-	4	-	-	-	-	1	-	-	1	1	1	1	
Syphilis (090-097)	5	3	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	3	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	880	8	3	2	18	290	287	137	58	33	29	15	216	4	2	1	9	29	34	25	22	32	40	18	
White	576	4	2	2	10	173	179	101	42	26	24	13	137	1	1	1	6	14	11	12	15	22	37	17	
All other	304	4	1	-	8	117	108	36	16	7	5	2	79	3	1	-	3	15	23	13	7	10	3	1	
Black	299	4	1	-	8	116	107	36	16	5	5	1	78	3	1	-	3	15	22	13	7	10	3	1	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	12,715	3	18	20	50	139	322	1,028	2,553	4,208	3,274	1,100	11,724	3	6	15	34	110	442	1,049	2,084	3,307	3,171	1,503	
White	10,677	2	15	13	40	109	240	768	2,045	3,574	2,896	975	10,084	3	5	13	21	82	339	805	1,686	2,897	2,873	1,360	
All other	2,038	1	3	7	10	30	82	260	508	634	378	125	1,640	-	1	2	13	28	103	244	398	410	298	143	
Black	1,949	1	3	6	9	28	77	244	496	605	361	119	1,590	-	-	1	13	27	99	236	389	399	288	138	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	300	-	-	-	-	4	13	51	81	84	50	17	127	-	-	-	-	6	11	22	44	27	17	17	
White	221	-	-	-	-	1	7	30	57	66	44	16	104	-	-	-	-	3	6	14	39	25	17	17	
All other	79	-	-	-	-	3	6	21	24	18	6	1	23	-	-	-	-	3	5	8	5	2	-	-	
Black	78	-	-	-	-	3	5	21	24	18	6	1	23	-	-	-	-	3	5	8	5	2	-	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	3,203	-	-	-	2	20	86	281	620	1,052	880	262	2,978	1	1	-	4	13	49	161	434	801	951	563	
White	2,661	-	-	-	-	12	55	203	486	893	777	235	2,499	1	1	-	4	9	40	114	334	667	830	503	
All other	542	-	-	-	2	8	31	78	134	159	103	27	479	-	-	-	4	4	9	47	100	134	121	60	
Black	496	-	-	-	2	6	29	66	126	146	97	22	464	-	-	-	4	4	7	46	96	130	119	58	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	4,356	1	-	-	4	12	60	380	1,067	1,634	974	224	2,391	-	-	-	1	-	58	225	574	842	550	141	
White	3,627	1	-	-	1	9	39	274	861	1,378	863	201	2,046	-	-	-	-	-	38	174	470	741	503	119	
All other	729	-	-	-	3	3	21	106	206	256	111	23	345	-	-	-	1	-	18	51	104	101	47	22	
Black	703	-	-	-	3	2	20	103	205	243	105	22	334	-	-	-	1	-	18	48	103	99	44	20	
Malignant neoplasm of breast (174-175)	12	-	-	-	-	-	2	3	5	1	1	1	2,182	-	-	-	1	28	148	312	447	547	463	236	
White	10	-	-	-	-	-	2	2	4	1	1	1	1,893	-	-	-	1	19	118	251	363	496	429	216	
All other	2	-	-	-	-	-	-	1	1	-	-	-	289	-	-	-	-	9	30	61	84	51	34	20	
Black	2	-	-	-	-	-	-	1	1	-	-	-	286	-	-	-	-	9	30	60	84	49	34	20	
Malignant neoplasms of genital organs (179-187)	1,562	1	-	-	1	5	7	26	138	454	612	318	1,224	-	-	-	4	23	66	129	222	341	297	142	
White	1,267	1	-	-	1	5	7	23	99	346	520	265	1,060	-	-	-	1	18	50	104	180	298	272	137	
All other	295	-	-	-	-	-	3	39	108	92	53	164	164	-	-	-	3	5	16	25	42	43	25	5	
Black	294	-	-	-	-	-	3	39	108	91	53	156	156	-	-	-	3	4	15	24	39	42	24	5	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix.]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ILLINOIS—Con.																								
Malignant neoplasms of urinary organs (188-189)	623	-	-	2	-	-	17	43	102	195	187	77	387	-	-	-	1	-	10	24	55	108	124	65
White	586	-	-	2	-	-	14	37	90	181	171	71	329	-	-	-	-	-	7	15	43	97	110	57
All other	57	-	-	-	-	-	3	6	12	14	16	6	58	-	-	-	-	-	3	9	12	11	14	8
Black	55	-	-	-	-	-	2	6	12	14	15	6	57	-	-	-	-	-	3	9	12	11	13	8
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	1,455	1	10	7	19	44	74	148	330	438	295	99	1,382	1	2	9	12	25	67	119	232	338	407	170
White	1,256	-	8	3	19	36	63	119	270	388	260	92	1,233	1	2	8	11	21	53	96	188	305	384	154
All other	209	1	2	4	-	8	11	29	60	52	35	7	149	-	-	1	1	4	14	23	34	33	23	16
Black	201	1	2	4	-	7	11	28	57	51	33	7	141	-	-	1	1	4	14	21	38	31	21	15
Leukemia (204-208)	482	-	7	9	16	25	23	29	69	139	116	49	440	1	3	5	9	13	20	30	45	105	132	77
White	436	-	6	6	13	19	19	25	60	132	110	46	389	1	2	4	6	9	17	21	38	97	123	71
All other	46	-	1	3	3	6	4	4	9	7	6	3	51	-	1	1	3	4	3	9	7	8	9	6
Black	43	-	1	2	2	6	4	4	9	7	5	3	48	-	-	-	3	4	2	9	7	8	9	6
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	712	-	1	2	8	29	42	68	143	207	159	53	613	-	-	1	2	8	18	38	53	181	220	92
White	633	-	1	2	6	27	36	55	120	188	150	48	531	-	-	1	2	6	12	24	46	157	197	86
All other	79	-	-	-	2	2	6	13	23	19	9	5	82	-	-	-	-	2	6	14	7	24	23	6
Black	77	-	-	-	2	2	6	13	23	17	9	5	81	-	-	-	-	2	6	14	7	24	22	6
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	136	2	1	3	3	4	7	8	17	32	38	21	169	1	-	4	3	3	4	6	17	41	52	38
White	115	1	-	3	2	3	5	5	15	27	35	19	142	-	-	4	3	2	4	4	12	35	43	35
All other	21	1	1	-	1	1	2	3	2	5	3	2	27	1	-	-	-	1	-	2	5	6	9	3
Black	20	1	1	-	1	1	2	3	2	5	2	2	26	1	-	-	-	1	-	1	5	6	9	3
Diabetes mellitus (250)	977	-	-	3	-	17	53	81	158	282	270	113	1,283	-	-	1	3	16	26	60	156	313	433	275
White	784	-	-	1	-	12	39	53	120	230	234	95	1,005	-	-	-	2	12	15	30	99	232	368	247
All other	193	-	-	2	-	5	14	28	38	52	36	18	278	-	-	1	1	4	11	30	57	81	65	28
Black	183	-	-	2	-	5	13	27	35	49	34	18	270	-	-	1	1	4	11	30	56	76	65	26
Nutritional deficiencies (260-269)	80	-	-	-	-	-	1	-	6	13	31	29	102	-	-	-	-	1	1	2	7	8	28	55
White	72	-	-	-	-	-	1	-	3	12	28	28	82	-	-	-	-	1	-	2	4	5	24	46
All other	8	-	-	-	-	-	-	-	3	1	3	1	20	-	-	-	-	-	1	-	3	3	4	9
Black	8	-	-	-	-	-	-	-	3	1	3	1	20	-	-	-	-	-	1	-	3	3	4	9
Anemias (280-285)	91	3	2	1	3	5	6	3	11	11	27	19	120	-	3	1	5	2	4	3	6	11	36	49
White	82	2	-	-	1	2	-	-	5	8	27	17	99	-	1	-	2	-	2	1	5	11	34	43
All other	29	1	2	1	2	3	6	3	6	3	-	2	21	-	2	1	3	2	2	2	1	-	2	6
Black	29	1	2	1	2	3	6	3	6	3	-	2	21	-	2	1	3	2	2	2	1	-	2	6
Meningitis (320-322)	26	6	4	-	-	1	2	3	1	3	5	1	17	3	-	2	-	-	-	2	3	3	4	-
White	16	2	2	-	-	2	2	1	3	3	1	8	9	-	-	1	-	-	-	3	1	3	-	-
All other	10	4	2	-	-	1	-	1	-	2	-	3	8	-	-	-	-	-	-	2	-	2	1	-
Black	10	4	2	-	-	1	-	1	-	2	-	3	9	-	-	-	-	-	-	2	-	2	1	-
Major cardiovascular diseases (390-448)	20,964	26	6	7	42	148	549	1,261	2,914	5,655	6,509	3,845	23,418	20	9	7	25	79	215	505	1,476	3,899	7,691	9,492
White	18,127	12	3	5	27	86	368	907	2,316	4,882	5,936	3,573	20,591	14	5	5	13	37	105	309	1,064	3,246	6,922	8,871
All other	2,837	14	3	2	15	62	181	354	598	763	573	272	2,827	6	4	2	12	42	110	196	412	853	769	621
Black	2,728	13	3	2	15	62	171	344	582	735	545	258	2,744	6	4	2	12	42	108	181	402	834	743	600
Diseases of heart (390-398,402,404-429)	17,174	20	3	6	36	110	480	1,116	2,529	4,748	5,127	3,018	18,126	16	7	4	21	59	143	397	1,206	3,091	5,826	7,256
White	14,857	10	1	4	22	61	323	820	2,029	4,106	4,683	2,795	15,901	10	3	3	13	30	69	239	863	2,568	5,357	6,748
All other	2,317	10	2	2	14	49	137	296	500	840	444	223	2,225	6	4	1	8	29	74	158	343	525	569	508
Black	2,228	9	2	2	14	48	128	286	490	615	423	210	2,156	6	4	1	8	29	72	155	336	510	546	489
Rheumatic fever and rheumatic heart disease (390-398)	87	-	-	-	2	3	5	8	18	19	22	10	185	1	-	-	1	2	6	17	28	53	48	29
White	78	-	-	-	1	1	4	7	16	19	21	9	168	1	-	-	1	2	2	11	25	50	47	29
All other	9	-	-	-	1	2	1	1	2	-	1	1	17	-	-	-	-	4	6	3	3	1	-	-
Black	9	-	-	-	1	2	1	1	2	-	1	1	17	-	-	-	-	4	6	3	3	1	-	-
Hypertensive heart disease (402)	497	-	-	-	1	6	32	66	116	113	112	51	588	-	-	-	-	2	8	25	63	109	189	192
White	288	-	-	-	-	1	11	30	51	69	87	39	397	-	-	-	-	-	5	25	56	146	165	165
All other	209	-	-	-	-	1	5	21	36	65	44	25	191	-	-	-	-	2	8	20	38	53	43	27
Black	208	-	-	-	-	1	5	21	36	65	43	25	189	-	-	-	-	2	8	20	38	51	43	27
Hypertensive heart and renal disease (404)	40	-	-	-	-	2	1	-	6	8	15	8	74	-	-	-	-	1	2	2	9	11	27	22
White	23	-	-	-	-	-	-	-	1	4	11	7	45	-	-	-	-	-	-	2	5	18	20	20
All other	17	-	-	-	-	2	1	-	5	4	4	1	29	-	-	-	-	1	2	2	7	6	9	2
Black	17	-	-	-	-	2	1	-	5	4	4	1	28	-	-	-	-	1	2	2	7	6	8	2
Ischemic heart disease (410-414)	11,820	1	1	-	5	39	274	676	1,599	3,305	3,752	2,168	12,439	-	1	1	2	11	61	207	727	2,088	4,222	5,111
White	10,889	-	1	-	5	28	217	561	1,383	2,967	3,491	2,038	11,241	-	-	1	2	7	30	141	563	1,801	3,889	4,807
All other	1,131	1	-	-	-	13	57	115	216	338	261	130	1,198	-	1	-	-	4	31	66	164	295	333	304
Black	1,083	1	-	-	-	13	51	108	210	318	244	118	1,152	-	1									

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ILLINOIS—Con.																								
Other acute and subacute forms of ischemic heart disease (411)	87	-	-	-	-	-	4	7	10	30	21	15	70	-	-	-	-	-	-	3	7	17	29	14
White	79	-	-	-	-	-	3	7	8	28	20	13	65	-	-	-	-	-	-	2	6	16	29	12
All other	8	-	-	-	-	-	1	-	2	2	1	2	5	-	-	-	-	-	-	1	1	1	-	2
Black	8	-	-	-	-	-	1	-	2	2	1	2	5	-	-	-	-	-	-	1	1	1	-	2
Angina pectoris (419)	11	-	-	-	-	1	-	-	2	4	2	2	31	-	-	-	-	-	-	-	2	9	7	13
White	8	-	-	-	-	-	-	-	2	4	-	2	30	-	-	-	-	-	-	-	1	9	7	13
All other	3	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
Black	3	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	5,270	1	-	-	1	19	120	235	576	1,333	1,754	1,231	6,326	-	1	-	-	6	24	66	267	818	1,998	3,146
White	4,808	-	-	-	1	15	88	187	490	1,215	1,632	1,170	5,801	-	-	-	-	3	13	41	205	720	1,841	2,978
All other	462	1	-	-	-	4	32	38	86	118	122	61	525	-	1	-	-	3	11	25	62	98	157	168
Black	433	1	-	-	-	4	30	34	83	112	115	54	503	-	1	-	-	3	11	25	61	96	146	160
Other diseases of endocardium (424)	260	2	-	-	1	5	9	17	26	58	92	50	310	2	-	-	-	3	4	4	14	48	109	126
White	233	1	-	-	1	4	5	8	23	57	88	46	285	2	-	-	-	1	3	2	14	41	105	117
All other	27	1	-	-	-	1	4	9	3	1	4	4	25	-	-	-	-	2	1	2	-	7	4	9
Black	27	1	-	-	-	1	4	9	3	1	4	4	24	-	-	-	-	2	1	2	-	6	4	9
All other forms of heart disease (415-423,425-429)	4,470	17	2	6	27	55	139	349	764	1,245	1,134	731	4,530	13	6	3	18	40	62	142	365	774	1,331	1,776
White	3,546	9	-	4	15	29	86	214	555	992	985	656	3,765	7	3	2	10	20	34	80	234	613	1,152	1,610
All other	924	8	2	2	12	26	53	135	209	253	149	75	765	6	3	1	8	20	28	62	131	161	179	166
Black	904	7	2	2	12	26	50	132	205	249	145	74	746	6	3	1	8	20	28	60	129	155	175	162
Hypertension with or without renal disease (401,403)	180	-	-	-	-	7	10	21	46	64	32	303	-	-	-	-	-	5	7	19	50	108	114	
White	129	-	-	-	-	1	4	11	34	53	26	259	-	-	-	-	-	2	5	13	40	92	107	
All other	51	-	-	-	-	6	6	10	12	11	6	44	-	-	-	-	-	3	2	6	10	16	7	
Black	51	-	-	-	-	6	6	10	12	11	6	44	-	-	-	-	-	3	2	6	10	16	7	
Cerebrovascular diseases (430-438)	2,666	5	3	1	6	31	71	118	270	616	964	581	4,041	4	2	3	8	17	55	86	208	615	1,378	1,670
White	2,258	1	2	1	5	19	35	69	192	524	866	544	3,574	4	2	2	-	6	26	56	156	513	1,218	1,591
All other	408	4	1	-	1	12	36	49	78	92	98	37	467	-	-	1	3	11	29	30	52	102	160	79
Black	391	4	1	-	1	12	35	49	73	90	92	34	455	-	-	1	3	11	29	28	51	98	157	77
Intracerebral and other intracranial hemorrhage (431-432)	483	3	-	-	2	7	40	41	85	129	135	41	542	2	-	1	1	6	13	27	58	135	177	122
White	372	1	-	-	1	2	15	23	60	111	121	38	455	2	-	1	-	2	5	16	45	110	158	116
All other	111	2	-	-	1	5	25	18	25	18	14	3	87	-	-	-	1	4	8	11	13	25	19	6
Black	106	2	-	-	1	5	24	18	24	17	13	2	85	-	-	-	1	4	8	10	13	24	19	6
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.8)	380	-	1	-	-	1	7	16	28	77	158	92	631	-	-	-	-	2	8	8	27	75	212	299
White	319	-	-	-	-	1	5	7	18	63	141	84	558	-	-	-	-	-	1	4	17	63	189	284
All other	61	-	1	-	-	-	2	9	10	14	17	8	73	-	-	-	-	2	7	4	10	12	23	15
Black	58	-	1	-	-	-	2	9	8	14	17	7	72	-	-	-	-	2	7	4	10	11	23	15
Cerebral embolism (434.1)	8	-	-	-	-	-	1	-	3	2	2	13	-	-	-	-	-	-	2	-	2	4	5	
White	8	-	-	-	-	-	1	-	3	2	2	12	-	-	-	-	-	-	1	-	2	4	5	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,795	2	2	1	4	23	24	60	157	407	669	446	2,855	2	2	2	2	9	34	49	123	403	985	1,244
White	1,559	-	2	1	4	16	15	38	114	347	602	420	2,549	2	2	1	-	4	20	35	94	338	887	1,188
All other	236	2	-	-	-	7	9	22	43	60	67	26	306	-	-	1	2	5	14	14	29	65	118	58
Black	227	2	-	-	-	7	9	22	41	59	62	25	297	-	-	1	2	5	14	13	28	63	115	56
Atherosclerosis (440)	290	-	-	-	-	3	1	1	17	40	116	111	482	-	-	-	-	-	1	2	9	30	125	315
White	281	-	-	-	-	3	1	1	15	38	113	109	459	-	-	-	-	-	1	1	6	27	118	306
All other	9	-	-	-	-	-	-	-	2	2	3	2	23	-	-	-	-	-	-	1	3	7	9	9
Black	9	-	-	-	-	-	-	-	2	2	3	2	23	-	-	-	-	-	-	1	3	7	9	9
Other diseases of arteries, arterioles, and capillaries (441-448)	654	1	-	-	-	4	10	16	77	205	238	103	466	-	-	-	1	3	11	13	34	113	154	137
White	602	1	-	-	-	3	8	13	69	188	221	99	398	-	-	-	-	1	7	8	26	100	137	119
All other	52	-	-	-	-	1	2	3	8	17	17	4	68	-	-	-	1	2	4	5	8	13	17	18
Black	49	-	-	-	-	1	2	3	7	16	16	4	66	-	-	-	1	2	4	5	8	13	17	18
Acute bronchitis and bronchiolitis (466)	12	1	-	-	-	-	1	-	-	3	2	5	15	3	-	1	-	-	-	-	-	2	3	6
White	10	-	-	-	-	-	-	-	-	3	2	5	8	-	-	-	-	-	-	-	-	-	3	5
All other	2	1	-	-	-	-	1	-	-	-	-	-	7	3	-	1	-	-	-	-	2	-	1	
Black	2	1	-	-	-	-	1	-	-	-	-	-	7	3	-	1	-	-	-	-	2	-	1	
Pneumonia and influenza (480-487)	1,879	21	5	2	7	41	49	58	144	302	637	613	2,095	23	2	1	6	11	15	30	78	216	628	1,087
White	1,561	11	2	1	3	16	22	36	103	237	565	565	1,831	9	-	-	3	7	9	23	53	178	559	990
All other	318	10	3	1	4	25	27	22	41	65	72	48	264	14	2	1	3	4	6	7	25	38	67	97
Black	307	10	3	1	4	25	26	22	40	63	69	48	258	14	2	1	3	4	5	7	25	36	64	97

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
ILLINOIS—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	23	-	-	1	-	1	-	1	1	4	7	8	39	-	-	-	-	-	-	-	2	6	18	13
White	20	-	-	1	-	1	-	1	1	4	7	7	28	-	-	-	-	-	-	1	4	13	10	3
All other	3	-	-	-	-	-	-	-	-	-	2	1	11	-	-	-	-	-	-	1	2	5	3	3
Black	2	-	-	-	-	-	-	-	-	-	1	1	10	-	-	-	-	-	-	1	2	4	3	3
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	564	7	1	-	-	8	29	28	50	147	166	128	580	5	-	1	-	4	10	22	65	108	207	160
White	435	3	-	-	-	6	12	15	33	113	138	115	435	2	-	-	-	1	4	15	33	71	166	143
All other	129	4	1	-	-	2	17	13	17	34	28	13	145	3	-	1	-	3	6	7	32	35	41	17
Black	127	4	1	-	-	2	17	13	17	33	27	13	141	3	-	1	-	3	6	7	30	34	40	17
Infections of kidney (590)	18	1	-	-	-	1	1	1	3	1	4	6	50	-	-	-	-	-	-	2	5	5	20	18
White	16	-	-	-	-	1	1	1	3	1	4	6	42	-	-	-	-	-	-	1	4	4	17	16
All other	2	1	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	1	1	1	3	2
Black	2	1	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	1	1	1	3	2
Hyperplasia of prostate (600)	19	-	-	-	-	-	-	-	1	6	7	5	...	...	...	...	...	...	...	...	...	...	...	...
White	17	-	-	-	-	-	-	-	1	6	7	4	...	...	...	...	...	...	...	...	...	...	...	...
All other	2	-	-	-	-	-	-	-	-	-	-	1	...	...	...	...	...	...	...	...	...	...	...	...
Black	2	-	-	-	-	-	-	-	-	-	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676)	...	...	...	...	...	...	...	...	...	...	...	...	14	...	...	...	5	6	3	1	...	...	...	...
White	...	...	...	...	...	...	...	...	...	...	...	...	7	...	...	...	3	3	3	2	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	...	7	...	...	...	2	2	3	2	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	7	...	...	...	2	3	2	...	...	...	...	...
Pregnancy with abortive outcome (630-638)	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	1	-	-	...	...	...	...
White	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	-	-	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	1	-	-	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	1	-	-	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676)	...	...	...	...	...	...	...	...	...	...	...	...	12	...	...	...	4	5	3	-	...	...	...	...
White	...	...	...	...	...	...	...	...	...	...	...	...	7	...	...	...	3	3	2	-	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	...	1	2	2	-	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	...	1	2	2	-	...	...	...	...
Congenital anomalies (740-759)	350	227	16	14	9	13	19	11	12	13	13	3	285	184	19	8	12	7	4	10	8	11	10	12
White	269	164	11	13	7	11	16	10	12	10	12	3	216	130	11	7	11	5	4	9	7	10	10	12
All other	81	63	5	1	2	2	3	1	-	3	1	-	69	54	8	1	1	2	-	1	1	1	-	-
Black	77	59	5	1	2	2	3	1	-	3	1	-	65	51	8	1	1	2	-	1	1	-	-	-
Certain conditions originating in the perinatal period (760-779)	568	565	2	1	-	-	-	-	-	-	-	-	441	438	3	-	-	-	-	-	-	-	-	-
White	278	276	1	1	-	-	-	-	-	-	-	-	220	217	3	-	-	-	-	-	-	-	-	-
All other	290	289	1	-	-	-	-	-	-	-	-	-	221	221	-	-	-	-	-	-	-	-	-	-
Black	284	283	1	-	-	-	-	-	-	-	-	-	217	217	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	135	134	-	1	-	-	-	-	-	-	-	-	97	97	-	-	-	-	-	-	-	-	-	-
White	77	76	-	1	-	-	-	-	-	-	-	-	49	49	-	-	-	-	-	-	-	-	-	-
All other	58	58	-	-	-	-	-	-	-	-	-	-	48	48	-	-	-	-	-	-	-	-	-	-
Black	57	57	-	-	-	-	-	-	-	-	-	-	48	48	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	433	431	2	-	-	-	-	-	-	-	-	-	344	341	3	-	-	-	-	-	-	-	-	-
White	201	200	1	-	-	-	-	-	-	-	-	-	171	168	3	-	-	-	-	-	-	-	-	-
All other	232	231	1	-	-	-	-	-	-	-	-	-	173	173	-	-	-	-	-	-	-	-	-	-
Black	227	226	1	-	-	-	-	-	-	-	-	-	169	169	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	436	191	7	2	19	36	37	25	23	28	40	28	389	151	7	1	5	13	19	3	16	25	47	81
White	298	102	5	1	13	25	16	20	20	24	37	25	234	50	5	1	3	7	13	2	11	23	43	75
All other	148	89	2	1	6	11	21	5	3	4	3	3	135	101	2	-	2	6	6	1	5	2	4	6
Black	145	88	2	1	6	11	21	4	3	4	2	3	134	100	2	-	2	6	6	1	5	2	4	6
All other diseases (Residual)	3,943	58	34	27	36	145	203	321	441	823	1,135	720	4,816	33	15	19	36	72	130	152	313	679	1,446	1,721
White	3,212	38	24	23	28	78	122	213	330	690	1,018	648	3,954	17	12	14	21	40	78	101	243	573	1,295	1,580
All other	731	20	10	4	8	67	81	108	111	133	117	72	682	16	3	5	15	32	52	51	70	106	151	161
Black	705	19	9	4	8	68	79	106	106	127	110	71	646	16	3	5	14	31	51	51	69	105	147	154
Accidents and adverse effects (E800-E949)	2,627	26	63	95	460	549	390	261	222	221	200	139	1,357	28	52	54	149	149	136	98	118	153	219	201
White	2,060	13	38	69	404	406	288	188	161	182	182	128	1,096	10	33	37	119	113	95	74	98	134	191	192
All other	567	13	25	26	56	143	102	73	61	39	18	11	261	18	19	17	30	36	41	24	20	19	28	9
Black	538	13	23	24	52	135	96	72	61	33	16	11	242	17	19	14	29	34	37	21	18	17	27	9

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 81 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
INDIANA—Con.																								
Viral hepatitis (070)	29	-	-	-	1	4	3	3	9	4	5	-	13	-	-	-	-	-	1	1	2	4	3	2
White	25	-	-	-	1	4	2	1	8	4	5	-	12	-	-	-	-	-	1	1	2	4	3	1
All other	4	-	-	-	-	-	1	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Black	3	-	-	-	-	-	1	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-199)	247	3	2	1	1	65	79	38	17	19	21	2	63	2	1	-	1	7	3	9	10	14	10	6
White	206	2	1	1	1	51	60	35	15	19	18	2	55	2	1	-	1	4	3	6	9	13	10	6
All other	42	1	1	-	-	14	18	3	2	-	3	-	8	-	-	-	-	3	-	3	1	1	-	-
Black	42	1	1	-	-	14	18	3	2	-	3	-	8	-	-	-	-	3	-	3	1	1	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	6,266	-	4	16	22	61	144	467	1,283	2,170	1,612	487	5,396	-	5	12	28	57	190	479	936	1,547	1,415	727
White	5,738	-	3	15	20	55	128	414	1,162	1,983	1,514	444	4,980	-	3	10	25	50	176	441	831	1,430	1,329	685
All other	528	-	1	1	2	6	16	53	121	187	98	43	416	-	2	2	3	7	14	38	105	117	86	42
Black	513	-	1	1	2	6	15	52	115	182	96	43	408	-	2	2	3	7	13	35	103	117	84	42
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	108	-	-	-	1	1	3	12	36	41	11	3	51	-	-	-	1	-	-	-	12	18	11	9
White	96	-	-	-	1	1	2	11	31	36	11	3	43	-	-	-	1	-	-	-	8	15	11	8
All other	12	-	-	-	-	-	1	1	5	5	-	-	8	-	-	-	-	-	-	-	4	3	-	1
Black	11	-	-	-	-	-	1	1	5	4	-	-	7	-	-	-	-	-	-	-	3	3	-	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,396	-	1	-	-	7	33	137	266	460	370	122	1,296	-	1	1	2	7	27	85	161	341	416	255
White	1,261	-	1	-	-	6	25	119	238	416	344	112	1,188	-	1	1	2	6	28	76	141	317	381	237
All other	135	-	-	-	-	1	8	18	28	44	26	10	108	-	-	-	-	1	1	9	20	24	35	18
Black	129	-	-	-	-	1	7	17	26	43	25	10	107	-	-	-	-	1	1	9	20	24	34	18
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,384	-	-	1	-	3	29	174	600	948	538	91	1,214	-	-	-	1	5	23	98	285	431	303	68
White	2,186	-	-	1	-	2	25	153	548	875	502	80	1,111	-	-	-	1	5	21	91	252	394	285	62
All other	198	-	-	-	-	1	4	21	52	73	36	11	103	-	-	-	-	2	7	33	37	18	6	6
Black	193	-	-	-	-	1	4	21	50	71	35	11	102	-	-	-	-	2	7	33	37	17	6	6
Malignant neoplasm of breast (174-175)	8	-	-	-	-	-	-	4	2	2	-	-	980	-	-	-	1	10	71	132	192	255	208	111
White	7	-	-	-	-	-	-	3	2	2	-	-	906	-	-	-	1	6	64	118	169	242	201	105
All other	1	-	-	-	-	-	-	1	-	-	-	-	74	-	-	-	-	4	7	14	23	13	7	6
Black	1	-	-	-	-	-	-	1	-	-	-	-	71	-	-	-	-	4	6	13	22	13	7	6
Malignant neoplasms of genital organs (179-187)	687	-	-	-	1	2	5	5	66	188	280	140	561	-	-	-	2	9	35	50	110	161	125	69
White	598	-	-	-	1	1	4	5	54	152	258	123	532	-	-	-	1	9	33	49	102	151	120	67
All other	89	-	-	-	-	1	1	-	12	36	22	17	29	-	-	-	1	2	1	8	10	5	2	2
Black	88	-	-	-	-	1	1	-	12	35	22	17	28	-	-	-	1	2	1	8	10	5	2	2
Malignant neoplasms of urinary organs (188-189)	287	-	-	-	-	1	2	19	48	96	104	27	180	-	-	2	-	2	4	13	18	54	56	31
White	283	-	-	-	-	1	2	17	45	93	100	25	162	-	-	2	-	2	4	12	16	48	49	29
All other	14	-	-	-	-	-	2	3	3	4	2	2	18	-	-	-	-	-	1	2	6	7	2	2
Black	14	-	-	-	-	-	2	3	3	4	2	2	17	-	-	-	-	-	-	2	6	7	2	2
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	773	-	2	8	7	26	45	74	156	249	157	49	597	-	3	5	11	16	19	61	88	160	139	95
White	731	-	1	8	5	23	43	68	142	238	156	47	544	-	1	4	10	15	18	57	77	143	129	90
All other	42	-	1	-	2	3	2	6	14	11	1	2	53	-	2	1	1	1	1	4	11	17	10	5
Black	41	-	1	-	2	3	2	6	13	11	1	2	53	-	2	1	1	1	1	4	11	17	10	5
Leukemia (204-208)	219	-	1	6	9	6	8	13	32	68	54	22	180	-	-	3	6	3	3	14	28	41	48	36
White	203	-	1	5	9	6	8	11	29	64	48	22	174	-	-	2	6	3	3	13	25	40	47	35
All other	16	-	-	1	-	-	-	2	3	4	6	-	6	-	-	1	-	-	-	1	1	1	1	1
Black	15	-	-	1	-	-	-	2	2	4	6	-	6	-	-	1	-	-	-	1	1	1	1	1
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	394	-	-	1	4	15	19	33	75	118	96	33	337	-	1	1	4	5	8	26	44	86	109	53
White	373	-	-	1	4	15	19	30	72	107	98	32	320	-	1	1	3	4	7	25	41	80	106	52
All other	21	-	-	-	-	-	-	3	3	11	3	1	17	-	-	-	1	1	1	1	3	6	3	1
Black	21	-	-	-	-	-	-	3	3	11	3	1	17	-	-	-	1	1	1	1	3	6	3	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	84	2	3	-	1	4	8	5	14	16	21	10	73	1	2	2	1	4	3	4	10	9	20	17
White	80	1	3	-	1	4	7	5	13	15	21	10	63	1	2	1	-	4	3	4	9	9	14	16
All other	4	1	-	-	-	-	-	1	1	1	-	-	10	-	-	1	1	-	-	-	1	-	6	1
Black	4	1	-	-	-	-	-	1	1	1	-	-	9	-	-	1	1	-	-	-	1	-	6	1

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix.]

Area, cause of death, and race	Male												Female											
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
INDIANA—Con.																								
Diabetes mellitus (250)	500	-	-	-	1	12	26	41	80	150	140	50	707	-	1	1	1	7	18	18	95	182	230	156
White	452	-	-	-	1	9	23	40	68	139	123	49	620	-	1	-	-	7	15	12	69	166	213	137
All other	48	-	-	-	-	3	3	1	12	11	17	1	87	-	-	1	1	1	6	26	16	17	19	
Black	48	-	-	-	-	3	3	1	12	11	17	1	86	-	-	1	1	-	6	25	16	17	19	
Nutritional deficiencies (260-269)	26	-	-	-	-	-	-	-	1	8	5	12	63	-	-	-	-	-	1	-	4	9	18	31
White	22	-	-	-	-	-	-	-	-	8	5	9	61	-	-	-	-	-	-	4	9	18	30	
All other	4	-	-	-	-	-	-	-	1	-	-	3	2	-	-	-	-	-	1	-	-	-	1	
Black	4	-	-	-	-	-	-	-	1	-	-	3	2	-	-	-	-	-	1	-	-	-	1	
Anemias (280-285)	30	1	-	-	1	1	1	1	1	10	4	10	57	-	-	-	1	1	2	2	4	5	17	25
White	26	1	-	-	-	-	-	1	1	9	4	10	49	-	-	-	-	1	1	1	3	4	17	23
All other	4	-	-	-	1	1	1	-	-	1	-	-	8	-	-	-	1	1	1	1	1	1	2	
Black	4	-	-	-	1	1	1	-	-	1	-	-	8	-	-	-	1	1	1	1	1	1	2	
Meningitis (320-322)	7	1	3	-	-	-	-	-	1	-	-	2	6	-	-	-	-	-	-	1	1	1	2	1
White	7	1	3	-	-	-	-	-	1	-	-	2	6	-	-	-	-	-	-	1	1	1	2	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	10,484	9	3	5	19	57	214	549	1,451	2,914	3,308	1,954	11,579	9	4	4	9	37	99	236	753	1,856	3,772	4,800
White	9,785	8	3	5	15	46	180	494	1,341	2,692	3,136	1,965	10,844	8	4	3	8	33	75	200	654	1,697	3,583	4,599
All other	699	1	-	-	4	11	34	55	110	222	172	89	735	1	-	1	1	4	24	36	89	159	209	201
Black	686	1	-	-	4	11	32	55	107	219	169	87	728	1	-	1	1	4	24	35	87	159	208	198
Diseases of heart (390-398,402,404-429)	8,400	9	2	3	15	42	174	491	1,261	2,370	2,552	1,480	8,568	8	3	3	7	21	64	169	604	1,415	2,831	3,443
White	7,848	8	2	3	12	33	149	442	1,170	2,189	2,429	1,411	8,015	7	3	2	6	19	50	142	531	1,303	2,661	3,292
All other	552	1	-	-	3	9	25	49	91	181	123	69	553	1	-	1	1	3	14	27	73	112	170	151
Black	542	1	-	-	3	9	23	49	88	178	121	68	548	1	-	1	1	3	14	26	72	112	169	149
Rheumatic fever and rheumatic heart disease (390-398)	31	-	-	-	-	1	2	2	5	9	7	5	93	-	-	1	-	1	3	9	6	25	31	17
White	29	-	-	-	-	1	2	2	5	7	7	5	91	-	-	1	-	1	2	9	6	24	31	17
All other	2	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-	1	-	-	1	-	-
Black	2	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-	1	-	-	1	-	-
Hypertensive heart disease (402)	100	-	-	-	-	-	1	5	17	27	28	22	208	-	-	-	-	-	2	6	22	32	72	74
White	84	-	-	-	-	-	4	13	24	23	20	22	169	-	-	-	-	-	1	2	12	23	62	69
All other	16	-	-	-	-	-	1	1	4	3	5	2	39	-	-	-	-	-	1	4	10	9	10	5
Black	16	-	-	-	-	-	1	1	4	3	5	2	39	-	-	-	-	-	1	4	10	9	10	5
Hypertensive heart and renal disease (404)	22	-	-	-	-	-	2	1	2	5	7	5	40	-	-	-	-	-	2	-	6	7	12	13
White	22	-	-	-	-	-	2	1	2	5	7	5	28	-	-	-	-	-	3	4	9	4	9	12
All other	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	2	-	3	3	3	1
Black	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	2	-	3	3	3	1
Ischemic heart disease (410-414)	6,280	-	-	1	3	18	111	394	982	1,836	1,893	1,041	5,863	-	-	-	-	6	31	103	424	1,035	2,004	2,280
White	5,901	-	-	1	2	14	103	360	924	1,698	1,804	995	5,529	-	-	-	-	5	27	92	382	972	1,893	2,156
All other	379	-	-	-	1	4	8	34	58	138	89	48	334	-	-	-	-	1	4	11	42	63	109	104
Black	371	-	-	-	1	4	7	34	55	136	87	48	332	-	-	-	-	1	4	11	41	63	109	103
Acute myocardial infarction (410)	3,209	-	-	-	1	13	80	253	570	943	946	403	2,711	-	-	-	-	4	24	63	241	579	1,009	791
White	3,056	-	-	-	1	10	76	237	546	888	910	388	2,591	-	-	-	-	3	21	57	227	552	969	762
All other	153	-	-	-	-	3	4	16	24	55	36	15	120	-	-	-	-	1	3	6	14	27	40	29
Black	148	-	-	-	-	3	3	16	22	53	36	15	119	-	-	-	-	1	3	6	13	27	40	29
Other acute and subacute forms of ischemic heart disease (411)	13	-	-	-	-	-	-	-	1	5	3	4	11	-	-	-	-	-	1	-	1	3	3	3
White	13	-	-	-	-	-	-	-	1	5	3	4	10	-	-	-	-	-	1	-	1	3	3	3
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	6	-	-	-	-	-	-	-	1	2	2	1	11	-	-	-	-	-	-	-	1	1	5	4
White	6	-	-	-	-	-	-	-	1	2	2	1	11	-	-	-	-	-	-	-	1	1	5	4
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	3,052	-	-	1	2	5	31	141	410	886	942	633	3,130	-	-	-	-	2	6	40	181	452	987	1,482
White	2,826	-	-	1	1	4	27	123	376	803	889	602	2,917	-	-	-	-	2	5	35	154	418	918	1,387
All other	226	-	-	-	1	1	4	18	34	83	53	31	213	-	-	-	-	-	1	5	27	36	69	75
Black	223	-	-	-	1	1	4	18	33	83	51	31	212	-	-	-	-	-	1	5	27	36	69	74
Other diseases of endocardium (424)	130	-	-	-	1	1	5	5	6	34	44	32	186	-	-	-	-	4	-	2	9	33	49	89
White	123	-	-	-	-	-	4	4	6	33	42	31	177	-	-	-	-	4	-	2	7	31	45	88
All other	7	-	-	-	-	-	1	1	1	1	2	1	9	-	-	-	-	-	-	2	2	2	4	1
Black	6	-	-	-	-	-	1	1	1	1	2	1	9	-	-	-	-	-	-	2	2	2	4	1

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
INDIANA—Con.																								
All other forms of heart disease (415-423,425-429)	1,837	9	2	2	11	22	53	84	247	459	573	375	2,178	8	3	2	7	10	26	49	137	283	663	990
White	1,889	8	2	2	9	18	38	71	218	422	548	355	2,021	7	3	1	6	8	20	37	121	249	619	950
All other	148	1	-	-	2	4	15	13	29	37	27	20	157	1	-	1	1	2	6	12	16	34	44	40
Black	147	1	-	-	2	4	15	13	29	37	27	19	154	1	-	1	1	2	6	11	16	34	43	39
Hypertension with or without renal disease (401,403)	78	-	-	-	-	4	3	5	20	29	17	112	-	-	-	-	-	-	2	7	15	47	41	41
White	67	-	-	-	-	2	3	4	16	26	16	101	-	-	-	-	-	-	1	5	12	43	40	40
All other	11	-	-	-	-	2	-	1	4	3	1	11	-	-	-	-	-	-	1	2	3	4	1	1
Black	11	-	-	-	-	2	-	1	4	3	1	11	-	-	-	-	-	-	1	2	3	4	1	1
Cerebrovascular diseases (430-438)	1,420	-	1	2	4	12	32	42	127	340	535	325	2,278	1	1	1	2	10	29	57	123	327	718	1,011
White	1,314	-	1	2	3	10	25	37	114	307	501	314	2,135	1	1	1	2	9	20	49	102	282	685	973
All other	106	-	-	-	1	2	7	5	13	33	34	11	143	-	-	-	-	1	9	8	21	35	31	38
Black	103	-	-	-	1	2	7	5	13	32	33	10	142	-	-	-	-	1	9	8	20	35	31	38
Intracerebral and other intracranial hemorrhage (431-432)	188	-	1	-	1	4	16	19	39	40	51	17	288	-	-	-	1	2	8	18	37	74	84	64
White	170	-	1	-	1	3	15	16	35	38	47	15	263	-	-	-	1	2	5	15	29	69	81	61
All other	18	-	-	-	1	1	1	3	4	2	4	2	25	-	-	-	-	-	3	3	8	5	3	3
Black	18	-	-	-	1	1	1	3	4	2	4	2	25	-	-	-	-	-	3	3	8	5	3	3
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	142	-	-	-	1	-	-	-	14	37	50	39	259	1	-	-	-	-	3	2	7	48	82	116
White	128	-	-	1	-	1	-	-	12	33	47	35	247	1	-	-	-	-	3	2	7	45	78	111
All other	13	-	-	-	-	-	-	-	2	4	3	4	12	-	-	-	-	-	-	-	3	4	4	5
Black	13	-	-	-	-	-	-	-	2	4	3	4	12	-	-	-	-	-	-	-	3	4	4	5
Cerebral embolism (434.1)	2	-	-	-	-	-	-	-	1	1	-	-	9	-	-	-	-	-	2	-	1	2	4	4
White	2	-	-	-	-	-	-	-	1	1	-	-	9	-	-	-	-	-	2	-	1	2	4	4
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,088	-	-	1	3	7	16	23	74	262	433	269	1,722	-	1	1	1	8	18	35	79	204	548	827
White	1,013	-	-	1	3	6	10	21	67	235	406	264	1,616	-	1	1	1	7	12	30	66	177	524	797
All other	75	-	-	-	-	1	6	2	7	27	27	5	106	-	-	-	-	1	6	5	13	27	24	30
Black	72	-	-	-	-	1	6	2	7	26	26	4	105	-	-	-	-	1	6	5	12	27	24	30
Atherosclerosis (440)	198	-	-	-	-	-	-	-	10	39	65	84	377	-	-	-	-	1	1	2	6	35	85	247
White	185	-	-	-	-	-	-	-	10	37	60	78	361	-	-	-	-	1	1	2	4	30	84	239
All other	13	-	-	-	-	-	-	-	2	5	6	6	16	-	-	-	-	-	-	2	5	1	1	8
Black	13	-	-	-	-	-	-	-	2	5	6	6	16	-	-	-	-	-	-	2	5	1	1	8
Other diseases of arteries, arterioles, and capillaries (441-448)	388	-	-	-	3	4	13	48	145	127	48	244	-	-	-	-	5	5	6	13	64	93	58	58
White	371	-	-	-	3	4	12	43	143	120	46	232	-	-	-	-	5	4	6	12	60	90	55	55
All other	17	-	-	-	-	-	-	1	5	2	7	2	12	-	-	-	-	1	-	1	4	3	3	3
Black	17	-	-	-	-	-	-	1	5	2	7	2	11	-	-	-	-	1	-	1	4	3	3	2
Acute bronchitis and bronchiolitis (468)	7	1	-	-	1	-	-	-	1	2	2	2	10	1	-	-	-	-	1	1	2	-	2	3
White	7	1	-	-	1	-	-	-	1	2	2	2	10	1	-	-	-	-	1	1	2	-	2	3
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	777	5	4	2	4	12	18	26	54	128	283	241	889	8	1	3	1	3	5	13	34	86	250	485
White	728	4	3	2	4	11	15	22	47	118	268	234	849	7	1	3	1	3	4	11	34	82	235	468
All other	49	1	1	-	-	1	3	4	7	10	15	7	40	1	-	-	-	-	1	2	-	4	15	17
Black	48	1	1	-	-	1	3	4	7	10	14	7	39	1	-	-	-	-	1	2	-	4	14	17
Pneumonia (480-486)	765	5	4	1	3	12	18	26	53	128	278	237	865	7	1	3	1	3	5	13	34	81	245	472
White	716	4	3	1	3	11	15	22	46	118	263	230	825	6	1	3	1	3	4	11	34	77	230	455
All other	49	1	1	-	-	1	3	4	7	10	15	7	40	1	-	-	-	-	1	2	-	4	15	17
Black	48	1	1	-	-	1	3	4	7	10	14	7	39	1	-	-	-	-	1	2	-	4	14	17
Influenza (487)	12	-	-	1	1	-	-	-	1	-	5	4	24	1	-	-	-	-	-	-	-	5	5	13
White	12	-	-	1	1	-	-	-	1	-	5	4	24	1	-	-	-	-	-	-	-	5	5	13
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,260	-	-	-	4	11	25	137	430	483	170	848	-	-	1	3	7	2	27	100	269	304	135	135
White	1,211	-	-	-	3	10	24	133	415	465	161	816	-	-	1	2	6	2	23	93	258	299	135	135
All other	49	-	-	-	1	1	1	4	15	18	9	32	-	-	-	1	2	-	4	7	13	5	-	-
Black	49	-	-	-	1	1	1	4	15	18	9	32	-	-	-	1	2	-	4	7	13	5	-	-
Bronchitis, chronic and unspecified (490-491)	45	-	-	-	-	-	2	7	14	8	14	40	-	-	1	-	-	1	2	2	7	15	12	12
White	43	-	-	-	-	-	2	7	14	8	14	38	-	-	1	-	-	1	2	1	6	15	12	12
All other	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	-	-	-
Black	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	-	-	-
Emphysema (492)	253	-	-	-	-	3	6	36	97	89	22	146	-	-	-	-	-	-	7	22	53	48	16	16
White	248	-	-	-	-	3	6	35	95	87	22	143	-	-	-	-	-	-	5	22	52	48	16	16
All other	5	-	-	-																				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 84 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
INDIANA—Con.																									
Asthma (493)	28	-	-	-	-	4	4	1	7	5	6	1	57	-	-	-	3	6	1	1	3	16	14	13	
White	24	-	-	-	-	3	3	1	6	4	6	1	49	-	-	-	2	4	1	1	2	12	14	13	
All other	4	-	-	-	-	1	1	-	1	1	-	-	8	-	-	-	1	2	-	-	1	4	-	-	
Black	4	-	-	-	-	1	1	-	1	1	-	-	8	-	-	-	1	2	-	-	1	4	-	-	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	934	-	-	-	-	4	16	87	314	380	133	605	-	-	-	-	-	-	-	17	73	193	227	84	
White	896	-	-	-	-	4	15	85	302	366	124	586	-	-	-	-	-	1	-	15	68	186	222	84	
All other	38	-	-	-	-	-	1	2	12	14	9	19	-	-	-	-	-	-	2	5	7	5	-	-	
Black	38	-	-	-	-	-	1	2	12	14	9	19	-	-	-	-	-	-	2	5	7	5	-	-	
Ulcer of stomach and duodenum (531-533)	59	1	-	-	1	-	2	3	9	7	27	9	74	-	-	-	-	-	-	4	6	8	22	34	
White	53	1	-	-	1	-	1	3	6	7	26	8	69	-	-	-	-	-	-	3	6	7	22	31	
All other	6	-	-	-	-	-	1	-	3	-	1	1	5	-	-	-	-	-	-	1	-	1	-	3	
Black	6	-	-	-	-	-	1	-	3	-	1	1	5	-	-	-	-	-	-	1	-	1	-	3	
Appendicitis (540-543)	5	-	-	-	-	1	-	2	-	2	-	2	2	-	-	-	-	-	-	1	-	-	-	1	
White	4	-	-	-	-	1	-	1	-	2	-	1	1	-	-	-	-	-	-	-	-	-	-	1	
All other	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	
Black	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,580)	35	-	-	1	-	-	3	1	3	4	13	10	88	-	-	-	-	-	2	1	2	13	32	38	
White	34	-	-	1	-	-	3	1	2	4	13	10	82	-	-	-	-	-	2	1	1	12	31	35	
All other	1	-	-	-	-	-	-	1	1	-	-	-	6	-	-	-	-	-	-	-	1	1	1	3	
Black	1	-	-	-	-	-	-	1	-	-	-	-	6	-	-	-	-	-	-	-	1	1	1	3	
Chronic liver disease and cirrhosis (571)	266	1	-	-	-	6	37	48	72	55	41	6	150	-	-	-	-	5	13	17	36	55	19	5	
White	233	1	-	-	-	4	29	39	66	48	40	6	133	-	-	-	-	3	10	15	30	51	19	5	
All other	33	-	-	-	-	2	8	9	6	7	1	-	17	-	-	-	-	2	3	2	6	4	-	-	
Black	33	-	-	-	-	2	8	9	6	7	1	-	16	-	-	-	-	2	3	2	5	4	-	-	
Cholelithiasis and other disorders of gallbladder (574-575)	31	-	-	-	-	-	-	5	10	14	2	42	-	-	-	-	-	1	2	-	2	5	13	19	
White	26	-	-	-	-	-	-	4	9	12	1	39	-	-	-	-	-	1	2	-	2	4	13	17	
All other	5	-	-	-	-	-	-	1	1	2	1	3	-	-	-	-	-	-	-	-	1	-	2	2	
Black	5	-	-	-	-	-	-	1	1	2	1	3	-	-	-	-	-	-	-	-	1	-	2	2	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	287	4	-	-	-	3	8	9	22	74	106	61	306	3	-	-	-	2	-	4	6	17	50	93	131
White	247	2	-	-	-	2	6	8	18	62	92	57	282	2	-	-	-	2	-	4	6	14	48	85	121
All other	40	2	-	-	-	1	2	1	4	12	14	4	24	1	-	-	-	-	-	-	-	3	2	8	10
Black	39	2	-	-	-	1	2	1	4	11	14	4	24	1	-	-	-	-	-	-	-	3	2	8	10
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	1	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	2	2	-	-
White	1	1	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	2	2	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	13	-	-	-	-	-	2	2	-	2	4	3	17	-	-	-	-	-	-	1	1	4	7	4	
White	11	-	-	-	-	-	2	2	-	1	4	2	16	-	-	-	-	-	-	1	1	4	7	3	
All other	2	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	1	1
Black	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	273	3	-	-	-	3	6	7	22	72	102	58	285	3	-	-	-	2	-	4	5	16	44	84	127
White	235	1	-	-	-	2	4	6	18	61	88	55	262	2	-	-	-	2	-	4	5	13	42	76	118
All other	38	2	-	-	-	1	2	1	4	11	14	3	23	1	-	-	-	-	-	-	-	3	2	8	9
Black	38	2	-	-	-	1	2	1	4	11	14	3	23	1	-	-	-	-	-	-	-	3	2	8	9
Infections of kidney (590)	9	-	-	-	1	-	-	-	-	1	4	3	21	-	-	-	-	-	-	1	-	8	5	7	
White	7	-	-	-	1	-	-	-	-	1	2	3	20	-	-	-	-	-	-	1	-	8	5	6	
All other	2	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	1	1
Black	2	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	1	1
Hyperplasia of prostate (600)	8	-	-	-	-	-	-	-	-	2	2	4
White	7	-	-	-	-	-	-	-	-	1	2	4
All other	1	-	-	-	-	-	-	-	-	1	-	-
Black	1	-	-	-	-	-	-	-	-	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	2	1	1	-	-
White	1	1	-	-	-
All other	1	-	-	-	-
Black	1	-	-	-	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 85 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
INDIANA—Con.																									
Pregnancy with abortive outcome (630-638)
White
All other
Black
Other complications of pregnancy, childbirth, and the puerperium (640-676)	2	1	1
White	1	1
All other
Black	1	1
Congenital anomalies (740-759)	147	92	9	5	8	8	4	4	3	7	5	2	128	84	12	2	6	4	3	2	3	4	6	2	
White	133	81	8	4	8	7	4	4	3	7	5	2	112	70	12	2	6	2	3	2	3	4	6	2	
All other	14	11	1	1	...	1	...	...	...	...	...	...	16	14	...	...	2	...	...	...	...	...	...	...
Black	12	10	1	1	...	...	...	...	...	...	...	...	16	14	...	...	2	...	...	...	...	...	...	...
Certain conditions originating in the perinatal period (760-779)	227	225	2	...	...	...	...	...	...	...	...	...	148	147	1	...	...	...	...	...	...	...	...	...
White	179	178	1	...	...	...	...	...	...	...	...	...	107	106	1	...	...	...	...	...	...	...	...	...
All other	48	47	1	...	...	...	...	...	...	...	...	...	41	41	...	...	...	...	...	...	...	...	...	...
Black	48	47	1	...	...	...	...	...	...	...	...	...	40	40	...	...	...	...	...	...	...	...	...	...
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	42	42	...	...	...	...	...	...	...	...	...	...	30	30	...	...	...	...	...	...	...	...	...	...
White	33	33	...	...	...	...	...	...	...	...	...	...	22	22	...	...	...	...	...	...	...	...	...	...
All other	9	9	...	...	...	...	...	...	...	...	...	...	8	8	...	...	...	...	...	...	...	...	...	...
Black	9	9	...	...	...	...	...	...	...	...	...	...	8	8	...	...	...	...	...	...	...	...	...	...
Other conditions originating in the perinatal period (760-766,770-779)	185	183	2	...	...	...	...	...	...	...	...	...	118	117	1	...	...	...	...	...	...	...	...	...
White	146	145	1	...	...	...	...	...	...	...	...	...	85	84	1	...	...	...	...	...	...	...	...	...
All other	39	38	1	...	...	...	...	...	...	...	...	...	33	33	...	...	...	...	...	...	...	...	...	...
Black	39	38	1	...	...	...	...	...	...	...	...	...	32	32	...	...	...	...	...	...	...	...	...	...
Symptoms, signs, and ill-defined conditions (780-799)	239	89	8	...	15	21	24	9	16	19	19	19	202	48	1	1	9	7	9	16	10	18	32	51	
White	207	74	5	...	14	13	20	9	16	18	19	19	174	37	...	1	8	4	6	12	8	17	31	50	
All other	32	15	3	...	1	8	4	...	1	...	...	...	28	11	1	...	1	3	4	4	2	1	1	1
Black	31	15	3	...	...	8	4	...	1	...	...	...	28	11	1	...	1	3	3	4	2	1	1	1
All other diseases (Residual)	1,763	32	12	12	23	44	84	116	212	393	521	314	2,222	24	11	6	9	31	36	54	150	340	690	871	
White	1,597	25	11	8	21	34	70	93	189	367	464	294	2,081	22	8	4	8	25	24	45	132	318	666	829	
All other	166	7	1	3	2	10	14	23	23	26	37	20	141	2	3	2	1	6	12	9	18	22	24	42	
Black	163	7	1	3	2	10	14	22	23	26	36	18	141	2	3	2	1	6	12	9	18	22	24	42	
Accidents and adverse effects (E800-E949)	1,278	12	32	58	273	245	176	93	98	107	111	73	780	11	31	34	91	80	61	47	69	88	132	136	
White	1,189	11	26	50	253	233	162	85	87	100	108	72	720	6	29	27	89	72	52	40	62	82	128	133	
All other	89	1	6	8	18	12	14	8	11	7	3	1	60	5	2	7	2	8	9	7	7	6	4	3	
Black	84	...	6	8	15	12	14	7	11	7	3	1	57	5	2	7	2	8	9	6	6	5	4	3	
Motor vehicle accidents (E810-E825)	723	3	14	26	217	184	100	53	34	37	34	19	365	1	11	16	76	60	41	33	42	41	34	10	
White	679	3	11	26	207	175	93	47	28	36	34	19	340	1	9	15	76	54	38	29	37	38	33	10	
All other	44	...	3	2	10	9	7	6	6	1	...	...	25	...	2	1	...	6	3	4	5	3	1	...
Black	41	...	3	2	8	9	7	5	6	1	...	...	22	...	2	1	...	6	3	3	4	2	1	...
All other accidents and adverse effects (E800-E807, E826-E849)	555	9	18	30	56	61	76	40	84	70	77	54	415	10	20	18	15	20	20	14	27	47	98	126	
White	510	8	15	24	48	58	69	38	59	64	74	53	380	5	20	12	13	18	14	11	25	44	95	123	
All other	45	1	3	6	8	3	7	2	5	6	3	1	35	5	...	6	2	2	6	3	2	3	3	3	
Black	43	...	3	6	7	3	7	2	5	6	3	1	35	5	...	6	2	2	6	3	2	3	3	3	
Suicide (E850-E859)	583	...	...	1	97	153	103	80	50	61	37	11	135	...	...	...	26	27	25	20	17	11	9	...
White	560	...	...	1	93	144	99	72	47	58	37	9	131	...	...	...	24	26	25	20	16	11	9	...
All other	33	...	...	...	4	9	4	8	3	3	...	...	4	...	...	...	2	1	...	...	1	...	...	...
Black	31	...	...	...	4	9	3	7	3	3	...	...	3	...	...	...	2	1	...	...	...	...	...	...
Homicide and legal intervention (E860-E878)	252	2	4	3	61	80	50	19	18	9	3	3	81	3	2	4	12	23	17	8	3	4	5	...	
White	132	1	3	1	26	43	26	14	7	5	3	3	57	3	1	2	9	16	9	6	3	3	5	...	
All other	120	1	1	2	35	37	24	5	11	4	...	...	24	...	1	2	3	7	8	2	...	...	...	...
Black	119	1	1	2	35	37	24	4	11	4	...	...	23	...	1	2	3	7	7	2	...	...	...	...
All other external causes (E880-E999)	52	1	3	2	10	15	9	1	5	2	3	1	18	2	1	1	1	2	3	2	1	1	1	1	
White	43	...	2	1	10	12	7	...	5	2	3	1	10	1	1	3	2	1	1	1	...	
All other	9	1	1	1	...	3	2	1	8	2	1	1	...	1	
Black	9	1	1	1	...	3	2	1	8	2	1	1	...	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male												Female												
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
IOWA																									
All causes	13,374	192	37	58	232	272	384	561	1,506	3,312	4,132	2,687	13,510	127	15	33	71	110	198	369	818	2,106	4,075	5,484	
White	13,160	173	34	55	220	262	367	544	1,469	3,271	4,095	2,688	13,318	118	15	30	70	103	187	357	894	2,061	4,028	5,450	
All other	214	19	3	3	12	10	17	17	37	41	37	18	194	9	1	3	1	7	11	12	24	45	47	34	
Black	184	14	1	3	9	9	16	15	31	36	34	16	165	9	2	1	5	8	9	21	40	41	29	29	
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	1
White	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	6	-	-	-	-	-	-	-	1	2	3	-	2	-	-	-	-	-	-	-	-	-	2	-	-
White	6	-	-	-	-	-	-	-	1	2	3	-	2	-	-	-	-	-	-	-	-	-	2	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis of respiratory system (010-012)	6	-	-	-	-	-	-	-	1	2	3	-	1	-	-	-	-	-	-	-	-	-	1	-	-
White	6	-	-	-	-	-	-	-	1	2	3	-	1	-	-	-	-	-	-	-	-	-	1	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other tuberculosis (013-018)	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	89	2	2	-	-	1	2	5	6	27	25	19	105	1	-	-	-	-	1	3	7	10	39	44	
White	86	2	2	-	-	1	1	5	6	26	25	19	104	1	-	-	-	-	1	3	7	9	39	44	
All other	3	-	-	-	-	1	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Black	2	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	7	-	-	-	-	-	-	2	1	3	1	-	7	-	-	-	-	-	-	-	-	3	3	-	1
White	7	-	-	-	-	-	-	2	1	3	1	-	6	-	-	-	-	-	-	-	-	2	3	-	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,096-139)	71	1	-	1	-	19	17	4	4	9	12	4	28	2	-	-	1	2	-	-	5	8	4	6	
White	70	1	-	1	-	19	17	4	4	9	11	4	27	2	-	-	1	2	-	-	5	7	4	6	
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Black	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,143	-	4	8	11	18	57	164	496	1,069	955	371	2,933	1	4	6	8	27	105	192	415	801	842	532	
White	3,092	-	4	8	11	18	54	158	474	1,052	946	368	2,892	1	4	6	8	25	103	188	407	786	834	530	
All other	51	-	-	-	-	-	3	8	12	17	9	2	41	-	-	-	-	2	2	4	8	15	8	2	
Black	48	-	-	-	-	-	3	8	11	16	9	1	37	-	-	-	-	2	1	4	8	13	7	2	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 87 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
IOWA—Con.																								
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	65	-	-	-	-	1	11	16	14	16	7	32	-	-	-	-	2	1	1	7	9	9	9	3
White	63	-	-	-	-	1	10	16	13	16	7	30	-	-	-	-	2	1	1	6	9	9	9	2
All other	2	-	-	-	-	-	1	-	1	-	-	2	-	-	-	-	-	-	-	1	-	-	-	1
Black	2	-	-	-	-	-	1	-	1	-	-	2	-	-	-	-	-	-	-	1	-	-	-	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	720	-	1	-	-	1	11	40	119	228	231	98	771	-	-	-	2	11	31	85	190	257	195	
White	711	-	1	-	-	1	9	36	115	221	231	97	759	-	-	-	1	11	31	85	183	254	194	
All other	18	-	-	-	-	-	2	4	4	7	-	1	12	-	-	-	1	-	-	-	7	3	1	
Black	17	-	-	-	-	-	2	4	4	7	-	1	10	-	-	-	1	-	-	-	6	2	1	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,109	-	-	-	-	10	59	202	459	309	70	520	-	-	-	-	2	9	33	101	166	141	38	
White	1,083	-	-	-	-	10	58	197	455	306	69	511	-	-	-	-	2	9	32	99	192	139	38	
All other	16	-	-	-	-	-	3	5	4	3	1	9	-	-	-	-	-	1	2	4	2	-		
Black	14	-	-	-	-	-	3	4	3	3	1	9	-	-	-	-	-	1	2	4	2	-		
Malignant neoplasm of breast (174-175)	3	-	-	-	-	-	-	1	2	-	-	522	-	-	-	-	5	46	66	71	122	130	82	
White	3	-	-	-	-	-	-	1	2	-	-	515	-	-	-	-	5	44	65	70	121	128	82	
All other	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	1	1	1	1	1	2	-	
Black	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	1	1	1	1	1	2	-	
Malignant neoplasms of genital organs (179-187)	438	-	-	-	1	2	3	23	131	170	108	330	-	-	-	-	6	10	27	50	85	84	58	
White	430	-	-	-	1	2	3	22	128	166	108	324	-	-	-	-	6	10	26	47	94	83	58	
All other	8	-	-	-	-	-	-	1	3	4	-	6	-	-	-	-	-	1	1	3	1	1	-	
Black	8	-	-	-	-	-	-	1	3	4	-	5	-	-	-	-	-	1	3	-	1	-	-	
Malignant neoplasms of urinary organs (188-189)	155	-	-	-	-	2	5	24	54	42	28	111	-	-	-	-	1	4	16	35	27	28	28	
White	155	-	-	-	-	2	5	24	54	42	28	110	-	-	-	-	1	4	16	34	27	28	28	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	312	-	5	8	4	18	25	58	93	79	22	316	1	2	3	2	7	13	17	48	75	93	55	
White	309	-	5	8	4	18	25	57	92	78	22	314	1	2	3	2	6	13	17	47	75	93	55	
All other	3	-	-	-	-	-	-	1	1	1	-	2	-	-	-	-	1	-	-	1	-	-	-	
Black	3	-	-	-	-	-	-	1	1	1	-	2	-	-	-	-	1	-	-	1	-	-	-	
Leukemia (204-208)	122	-	2	1	3	5	5	8	19	23	44	108	-	2	2	2	2	5	4	9	23	31	28	
White	120	-	2	1	3	5	5	8	18	23	43	108	-	2	2	2	2	5	4	9	23	31	28	
All other	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	210	-	1	2	-	7	8	13	24	65	64	223	-	-	1	4	1	9	9	28	56	70	45	
White	208	-	1	2	-	7	7	13	24	64	64	221	-	-	1	4	1	9	8	28	55	70	45	
All other	2	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	
Black	2	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	33	-	1	-	-	1	2	-	6	11	8	44	1	1	-	-	-	4	3	2	24	9	9	
White	33	-	1	-	-	1	2	-	6	11	8	44	1	1	-	-	-	4	3	2	24	9	9	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Diabetes mellitus (250)	253	-	-	-	-	7	8	15	41	88	75	323	-	-	-	-	2	4	10	31	79	101	96	
White	249	-	-	-	-	6	8	14	39	88	75	313	-	-	-	-	2	3	10	31	74	97	96	
All other	4	-	-	-	-	1	1	2	2	-	-	10	-	-	-	-	1	1	-	5	4	4	-	
Black	4	-	-	-	-	1	1	2	2	-	-	10	-	-	-	-	1	-	-	5	4	-	-	
Nutritional deficiencies (260-269)	15	-	-	-	-	-	-	-	3	6	6	21	-	-	-	-	-	-	-	-	2	4	15	
White	15	-	-	-	-	-	-	-	3	6	6	21	-	-	-	-	-	-	-	-	2	4	15	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Anemias (280-285)	13	-	-	-	-	-	-	3	2	6	2	23	-	-	-	-	-	1	1	2	1	5	13	
White	12	-	-	-	-	-	-	3	1	6	2	23	-	-	-	-	-	1	1	2	1	5	13	
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningitis (320-322)	8	-	-	-	-	1	-	2	2	2	1	2	-	1	-	-	-	-	-	-	-	1	-	
White	8	-	-	-	-	1	-	2	2	2	1	2	-	1	-	-	-	-	-	-	-	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Major cardiovascular diseases (390-448)	5,801	6	-	3	5	18	96	224	630	1,384	2,004	1,431	6,682	1	-	4	2	12	23	75	270	817	2,112	3,386
White	5,738	6	-	3	5	16	92	223	616	1,369	1,985	1,423	6,600	1	-	3	2	12	22	72	260	800	2,085	3,343
All other	63	-	-	-	-	2	4	1	14	15	19	8	82	-	-	1	-	1	3	10	17	27	23	
Black	54	-	-	-	-	2	4	-	11	13	16	8	70	-	-	1	-	1	2	9	15	23	19	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 92 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
KANSAS—Con.																									
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarletina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	65	2	-	-	-	3	1	9	13	22	15	106	-	-	-	1	2	-	2	3	12	29	57	-	
White	56	2	-	-	-	3	-	9	11	17	14	101	-	-	-	1	2	-	1	3	12	28	54	-	
All other	9	-	-	-	-	-	1	-	2	5	1	5	-	-	-	-	-	-	1	-	-	1	3	-	
Black	9	-	-	-	-	-	1	-	2	5	1	5	-	-	-	-	-	-	1	-	-	1	3	-	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	10	-	-	-	1	1	2	1	2	2	1	3	-	-	-	-	-	-	-	-	-	2	1	-	-
White	7	-	-	-	-	1	2	1	2	1	1	3	-	-	-	-	-	-	-	-	-	2	1	-	-
All other	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,048-054,056-066, 071-088,098-139)	115	4	-	-	3	40	35	7	7	9	3	7	32	3	-	-	-	4	2	4	3	1	7	8	
White	106	2	-	-	3	37	32	6	7	9	3	7	29	3	-	-	-	2	1	4	3	1	7	8	
All other	9	2	-	-	-	3	3	1	-	-	-	-	3	-	-	-	-	2	1	-	-	-	-	-	
Black	9	2	-	-	-	3	3	1	-	-	-	-	3	-	-	-	-	2	1	-	-	-	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2,690	-	-	6	8	17	58	169	487	841	760	334	2,356	-	2	6	7	20	69	160	375	646	672	399	
White	2,537	-	-	5	5	17	58	155	456	788	729	324	2,232	-	1	6	4	18	64	145	358	613	640	383	
All other	143	-	-	1	3	-	-	14	31	53	31	10	124	-	1	-	3	2	5	15	17	33	32	16	
Black	124	-	-	1	3	-	-	12	27	45	26	10	108	-	1	-	2	2	4	12	13	28	30	16	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	49	-	-	-	-	-	2	5	12	18	9	3	25	-	-	-	-	-	2	7	7	7	7	2	
White	45	-	-	-	-	-	2	5	10	16	9	3	23	-	-	-	-	-	1	6	7	7	7	2	
All other	4	-	-	-	-	-	-	2	2	2	-	-	2	-	-	-	-	-	1	1	-	-	-	-	
Black	4	-	-	-	-	-	-	2	2	-	-	-	2	-	-	-	-	-	1	1	-	-	-	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	627	-	-	-	-	2	11	49	112	195	176	82	603	-	-	-	2	1	8	36	77	145	186	148	
White	588	-	-	-	-	2	11	44	104	184	165	78	565	-	-	-	1	1	8	31	72	137	178	139	
All other	39	-	-	-	-	-	-	5	8	11	11	4	38	-	-	-	1	-	5	5	5	8	10	9	
Black	31	-	-	-	-	-	-	4	5	8	10	4	32	-	-	-	1	-	4	2	6	10	9	9	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	957	-	-	1	-	1	15	59	225	366	229	61	468	-	-	-	-	-	5	32	105	172	113	41	
White	903	-	-	1	-	1	15	55	211	337	224	59	446	-	-	-	-	-	4	29	103	162	107	41	
All other	54	-	-	-	-	-	-	4	14	29	5	2	22	-	-	-	-	-	1	3	2	10	6	-	
Black	48	-	-	-	-	-	-	4	14	25	3	2	17	-	-	-	-	-	2	2	8	5	-	-	
Malignant neoplasm of breast (174-175)	3	-	-	-	-	-	1	1	-	-	1	-	450	-	-	-	1	5	29	43	84	111	113	64	
White	3	-	-	-	-	-	1	1	-	-	1	-	425	-	-	-	1	3	26	42	78	104	108	62	
All other	-	-	-	-	-	-	-	-	-	-	-	-	25	-	-	-	-	2	3	1	5	7	5	2	
Black	-	-	-	-	-	-	-	-	-	-	-	-	24	-	-	-	-	2	3	1	4	7	5	2	
Malignant neoplasms of genital organs (179-187)	366	-	-	-	-	1	1	9	17	96	155	87	260	-	-	-	-	4	16	16	39	72	76	37	
White	346	-	-	-	-	1	1	8	16	90	145	85	245	-	-	-	-	4	16	14	38	68	72	33	
All other	20	-	-	-	-	-	-	1	1	6	10	2	15	-	-	-	-	-	2	1	1	4	4	4	
Black	20	-	-	-	-	-	-	1	1	6	10	2	14	-	-	-	-	-	1	1	1	4	4	4	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female												
	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
KANSAS—Con.																								
Malignant neoplasms of urinary organs (188-189)	134	-	-	2	-	3	3	5	22	43	34	22	73	-	-	-	-	1	-	6	9	17	25	15
White	132	-	-	2	-	3	3	5	21	42	34	22	72	-	-	-	-	1	-	5	9	17	25	15
All other	2	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	1	-	-	-	-
Black	2	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	268	-	-	2	3	5	18	23	48	62	70	37	252	-	1	3	1	6	5	18	34	64	70	50
White	258	-	-	1	2	5	18	21	45	61	68	37	240	-	1	3	1	6	5	17	32	61	65	49
All other	10	-	-	1	1	-	-	2	3	1	2	-	12	-	-	-	-	-	1	2	3	5	1	1
Black	8	-	-	1	1	-	-	2	3	-	1	-	10	-	-	-	-	-	1	2	2	4	1	1
Leukemia (204-209)	124	-	-	1	4	1	3	4	23	24	45	19	78	-	1	2	2	2	5	2	7	18	27	12
White	117	-	-	1	3	1	3	3	23	21	44	18	74	-	-	2	1	2	4	1	7	18	27	12
All other	7	-	-	1	1	-	1	-	1	3	1	1	4	-	1	-	1	-	1	1	-	-	-	-
Black	5	-	-	1	-	-	-	-	3	-	1	-	3	-	1	-	-	1	1	-	-	-	-	-
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	152	-	-	-	1	4	4	14	28	37	41	23	147	-	-	1	1	1	1	5	13	40	55	30
White	145	-	-	-	4	4	13	26	37	39	22	142	142	-	-	1	-	1	1	5	12	39	53	30
All other	7	-	-	-	1	-	1	2	2	2	1	1	5	-	-	-	-	-	-	1	1	1	2	-
Black	6	-	-	1	-	-	1	1	-	2	1	1	5	-	-	-	-	-	-	1	1	2	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	33	-	1	1	-	1	-	1	3	14	6	6	23	-	-	1	-	-	1	1	4	5	8	3
White	31	-	1	1	-	1	-	1	3	12	6	6	21	-	-	-	-	-	1	1	4	4	8	3
All other	2	-	-	-	-	-	-	-	2	2	-	-	2	-	-	1	-	-	-	-	1	1	-	-
Black	2	-	-	-	-	-	-	-	2	2	-	-	2	-	-	1	-	-	-	-	1	1	-	-
Diabetes mellitus (250)	196	-	-	-	-	2	7	19	30	43	60	35	259	-	-	-	-	1	5	12	33	52	88	68
White	183	-	-	-	-	2	6	15	28	39	59	34	233	-	-	-	-	1	5	11	28	43	78	67
All other	13	-	-	-	-	1	4	2	4	1	1	1	26	-	-	-	-	-	1	5	9	10	1	1
Black	10	-	-	-	-	1	4	2	2	1	-	-	22	-	-	-	-	-	1	5	7	8	1	1
Nutritional deficiencies (260-269)	11	-	-	-	-	-	-	-	1	-	6	4	33	-	-	-	-	-	-	1	2	10	20	20
White	10	-	-	-	-	-	-	-	1	-	5	4	31	-	-	-	-	-	-	1	2	8	20	20
All other	1	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	2	-	-
Black	1	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	2	-	-
Anemias (280-285)	20	-	-	-	-	-	2	1	5	7	5	5	21	-	-	-	-	1	-	-	3	4	13	13
White	16	-	-	-	-	-	2	1	3	5	5	5	20	-	-	-	-	-	-	-	3	4	13	13
All other	4	-	-	-	-	-	-	-	2	2	-	-	1	-	-	-	-	1	-	-	-	-	-	-
Black	4	-	-	-	-	-	-	-	2	2	-	-	1	-	-	-	-	1	-	-	-	-	-	-
Meningitis (320-322)	5	-	1	-	-	1	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	5	-	1	-	-	1	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	4,697	6	3	4	6	20	66	196	575	1,102	1,594	1,125	5,307	7	3	2	4	10	19	91	238	699	1,729	2,505
White	4,473	5	2	4	5	18	53	180	537	1,043	1,533	1,093	5,079	5	3	2	3	9	15	79	216	662	1,653	2,426
All other	224	1	1	-	1	2	13	16	38	59	61	32	234	2	-	-	1	1	4	12	22	37	76	79
Black	188	1	1	-	1	2	12	15	34	45	48	29	212	2	-	-	1	1	3	10	18	32	71	74
Diseases of heart (390-398,402,404-429)	3,764	5	2	2	5	17	52	173	507	898	1,247	858	3,903	5	2	1	3	5	13	65	190	540	1,258	1,821
White	3,589	5	2	2	4	15	43	160	476	855	1,184	833	3,727	4	2	1	3	4	11	55	174	508	1,202	1,762
All other	175	-	-	-	1	2	9	13	31	43	53	23	176	1	-	-	1	2	10	16	31	56	59	59
Black	149	-	-	-	1	2	9	12	29	39	41	22	159	1	-	-	1	2	8	13	28	51	55	55
Rheumatic fever and rheumatic heart disease (390-398)	18	-	-	-	-	-	1	1	7	6	3	41	-	-	-	-	-	2	4	3	9	13	10	10
White	17	-	-	-	-	-	1	1	7	6	3	38	-	-	-	-	-	2	3	3	8	12	10	10
All other	1	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	1	1	-	-
Black	1	-	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-	-	1	-	1	1	-	-
Hypertensive heart disease (402)	32	-	-	-	-	1	-	4	10	13	4	94	-	-	-	-	-	-	1	5	13	33	42	42
White	27	-	-	-	-	-	4	9	10	4	4	84	-	-	-	-	-	-	1	3	10	28	42	42
All other	5	-	-	-	-	1	-	1	3	3	1	10	-	-	-	-	-	-	-	2	3	5	-	-
Black	4	-	-	-	-	1	-	1	2	2	1	10	-	-	-	-	-	-	-	2	3	5	-	-
Hypertensive heart and renal disease (404)	6	-	-	-	-	-	1	-	-	1	4	16	-	-	-	-	1	-	-	-	4	4	7	7
White	4	-	-	-	-	-	-	-	-	-	4	15	-	-	-	-	1	-	-	-	4	3	7	7
All other	2	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	-	1	1	-	-
Black	2	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1	1	-	-
Ischemic heart disease (410-414)	2,658	-	-	-	-	6	38	134	370	677	867	568	2,468	-	-	-	-	1	8	39	128	367	812	1,113
White	2,548	-	-	-	-	4	31	128	352	648	832	553	2,365	-	-	-	-	1	6	32	120	347	781	1,078
All other	110	-	-	-	-	2	7	6	18	29	35	13	103	-	-	-	-	-	2	7	8	20	31	35
Black	95	-	-	-	-	2	7	6	18	22	27	13	90	-	-	-	-	2	5	5	17	28	33	33
Acute myocardial infarction (410)	1,442	-	-	-	-	6	26	90	229	405	447	239	1,232	-	-	-	-	1	6	28	88	244	435	432
White	1,388	-	-	-	-	4	23	89	221	388	429	234	1,185	-	-	-	-	1	5	23	79	238	421	423
All other	54	-	-	-	-	2	3	1	8	17	18	5	47	-	-	-	-	-	1	5	7	11	14	9
Black	43	-</																						

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 94 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
KANSAS—Con.																								
Other acute and subacute forms of ischemic heart disease (411)	7	-	-	-	-	-	-	-	1	-	4	2	2	-	-	-	-	-	-	-	1	-	1	-
White	7	-	-	-	-	-	-	-	1	-	4	2	2	-	-	-	-	-	-	-	1	-	1	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	3	-	-	-	-	-	-	-	-	2	1	-	4	-	-	-	-	-	-	-	1	-	1	2
White	3	-	-	-	-	-	-	-	-	2	1	-	4	-	-	-	-	-	-	-	1	-	1	2
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,206	-	-	-	-	12	44	140	270	415	325	1,230	-	-	-	-	-	2	11	40	123	375	679	
White	1,150	-	-	-	-	8	39	130	258	398	317	1,174	-	-	-	-	-	1	9	39	114	358	653	
All other	56	-	-	-	-	4	5	10	12	17	8	56	-	-	-	-	-	1	2	1	9	17	26	
Black	52	-	-	-	-	4	5	10	10	15	8	52	-	-	-	-	-	1	2	-	8	16	25	
Other diseases of endocardium (424)	51	-	-	-	-	-	-	6	9	28	11	88	-	-	-	-	-	-	-	2	12	24	50	
White	50	-	-	-	-	-	-	5	6	28	11	87	-	-	-	-	-	-	-	2	12	24	49	
All other	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
Black	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
All other forms of heart disease (415-423,425-428)	999	5	2	2	5	11	13	37	126	198	332	268	1,196	5	2	1	3	3	21	52	135	372	599	
White	943	5	2	2	4	11	12	32	114	185	318	258	1,138	4	2	1	3	2	3	19	46	128	354	576
All other	56	-	-	-	1	-	1	5	12	13	14	10	58	1	-	-	-	1	2	6	7	18	23	
Black	46	-	-	-	1	-	1	4	10	10	11	9	54	1	-	-	-	1	2	6	7	16	21	
Hypertension with or without renal disease (401,403)	24	-	-	-	-	-	-	4	5	10	5	58	-	-	-	-	-	-	3	2	7	26	20	
White	20	-	-	-	-	-	-	3	4	8	5	52	-	-	-	-	-	-	2	2	7	24	17	
All other	4	-	-	-	-	-	-	1	1	2	-	6	-	-	-	-	-	-	1	-	-	2	3	
Black	4	-	-	-	-	-	-	1	1	2	-	6	-	-	-	-	-	-	1	-	-	2	3	
Cerebrovascular diseases (430-438)	633	1	1	2	1	2	10	18	44	123	240	191	1,074	2	1	1	-	3	5	20	39	119	377	507
White	599	-	-	2	1	2	7	16	39	111	237	184	1,027	1	1	1	-	3	3	19	33	115	360	491
All other	34	1	1	-	-	3	2	5	12	3	7	47	1	-	-	-	-	2	1	6	4	17	16	
Black	27	1	1	-	-	2	2	3	9	3	6	43	1	-	-	-	-	1	1	5	3	17	15	
Intracerebral and other intracranial hemorrhage (431-432)	93	-	-	-	-	1	6	6	14	23	33	10	105	1	-	1	-	-	1	4	10	26	42	20
White	89	-	-	-	-	1	4	6	13	22	33	10	102	-	-	1	-	-	1	4	10	25	41	20
All other	4	-	-	-	-	2	-	1	1	-	-	-	3	1	-	-	-	-	-	-	-	1	1	-
Black	2	-	-	-	-	2	-	-	-	-	-	-	3	1	-	-	-	-	-	-	-	1	1	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	59	-	-	-	-	-	-	6	8	28	17	138	-	-	-	-	-	1	3	2	20	49	63	
White	52	-	-	-	-	-	-	4	5	27	16	132	-	-	-	-	-	-	3	2	19	47	61	
All other	7	-	-	-	-	-	-	2	3	1	1	6	-	-	-	-	-	1	-	-	1	2	2	
Black	5	-	-	-	-	-	-	1	3	1	-	6	-	-	-	-	-	1	-	-	1	2	2	
Cerebral embolism (434.1)	6	-	-	-	-	-	-	1	1	3	1	14	-	-	-	-	-	1	-	1	2	7	3	
White	6	-	-	-	-	-	-	1	1	3	1	14	-	-	-	-	-	1	-	1	2	7	3	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	475	1	1	2	1	1	4	12	23	91	176	163	817	1	1	-	-	2	3	13	26	71	279	421
White	452	-	-	2	1	1	3	10	21	83	174	157	779	1	1	-	-	2	2	12	20	69	285	407
All other	23	1	1	-	-	1	2	2	8	2	6	38	1	-	-	-	-	1	1	6	2	14	14	
Black	20	1	1	-	-	-	2	2	6	2	6	34	-	-	-	-	-	-	1	5	1	14	13	
Atherosclerosis (440)	89	-	-	-	-	-	1	4	14	31	39	156	-	-	-	-	-	-	1	2	11	35	107	
White	86	-	-	-	-	-	1	4	13	30	38	154	-	-	-	-	-	-	1	2	10	35	106	
All other	3	-	-	-	-	-	-	1	1	1	1	2	-	-	-	-	-	-	-	-	1	-	1	1
Black	2	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	1	1
Other diseases of arteries, arterioles, and capillaries (441-448)	187	-	-	-	-	1	4	4	16	62	66	34	116	-	-	-	1	2	1	2	5	22	33	50
White	179	-	-	-	-	1	3	3	15	60	64	33	113	-	-	-	-	2	1	2	5	21	32	50
All other	8	-	-	-	-	1	1	1	2	2	2	1	3	-	-	-	-	-	-	-	-	1	1	-
Black	6	-	-	-	-	1	1	1	1	1	1	1	3	-	-	-	-	-	-	-	-	1	1	-
Acute bronchitis and bronchiolitis (488)	5	-	1	-	-	-	1	-	-	2	1	5	-	-	-	-	-	-	-	-	-	1	3	1
White	4	-	-	-	-	-	1	-	-	2	1	5	-	-	-	-	-	-	-	-	-	1	3	1
All other	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	404	8	1	-	-	2	4	8	17	49	149	166	539	3	-	1	-	-	1	2	14	35	147	338
White	388	6	1	-	-	2	4	7	15	49	145	159	521	3	-	1	-	-	1	2	11	32	144	327
All other	16	2	-	-	-	-	1	2	-	4	7	18	18	-	-	-	-	-	-	-	3	3	3	9
Black	16	2	-	-	-	-	1	2	-	4	7	17	17	-	-	-	-	-	-	-	3	3	3	8

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female													
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
KANSAS—Con.																									
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (584-583,587)	9	-	-	-	-	1	-	-	1	2	4	1	3	-	-	-	-	-	-	-	-	-	-	1	2
White	7	-	-	-	-	-	-	-	1	1	4	1	3	-	-	-	-	-	-	-	-	-	1	2	
All other	2	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	2	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-588,588-589)	96	2	-	-	-	1	2	2	6	25	32	26	111	1	-	-	-	-	-	2	3	21	35	49	
White	87	2	-	-	-	1	1	2	3	24	30	25	103	1	-	-	-	-	1	3	20	33	45		
All other	9	-	-	-	-	1	1	-	3	1	2	1	8	-	-	-	-	-	1	-	1	2	4		
Black	9	-	-	-	-	1	1	-	3	1	2	1	8	-	-	-	-	-	1	-	1	2	4		
Infections of kidney (590)	4	-	-	-	-	-	-	-	-	1	3	3	6	-	-	-	-	-	-	-	-	2	1	3	
White	4	-	-	-	-	-	-	-	-	1	3	3	5	-	-	-	-	-	-	-	-	1	1	3	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
Hyperplasia of prostate (600)	4	-	-	-	-	-	-	1	1	-	-	2	...	...	...	...	...	...	...	...	...	...	...	...
White	4	-	-	-	-	-	-	1	1	-	-	2	...	...	...	...	...	...	...	...	...	...	...	...
All other .....	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...	...	...	...	...	...	...	...	...	...
Black .....	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	-	-	3	2	-	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	1	2	-	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	2	-	...	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	2	-	...	...	...	...	...
Pregnancy with abortive outcome (630-636) .....	...	...	...	...	...	...	...	...	...	...	...	...	-	...	...	...	...	-	-	-	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	-	...	...	...	...	-	-	-	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	-	...	...	...	...	-	-	-	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	-	...	...	...	...	-	-	-	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	-	-	3	2	-	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	1	2	-	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	2	-	...	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	2	-	...	...	...	...	...
Congenital anomalies (740-759)	67	41	10	2	2	-	3	2	2	4	-	1	53	30	3	3	-	-	2	6	4	3	-	2	
White	63	39	9	2	2	-	3	2	2	3	-	1	48	27	2	3	-	-	1	6	4	3	-	2	
All other	4	2	1	-	-	-	-	-	-	1	-	-	5	3	1	-	-	-	1	-	-	-	-	-	
Black	2	1	-	-	-	-	-	-	-	1	-	-	3	1	1	-	-	-	1	-	-	-	-	-	
Certain conditions originating in the perinatal period (760-779)	73	72	1	-	-	-	-	-	-	-	-	-	65	64	1	-	-	-	-	-	-	-	-	-	
White	57	56	1	-	-	-	-	-	-	-	-	-	48	48	-	-	-	-	-	-	-	-	-	-	
All other	16	16	-	-	-	-	-	-	-	-	-	-	17	16	1	-	-	-	-	-	-	-	-	-	
Black	16	16	-	-	-	-	-	-	-	-	-	-	14	13	1	-	-	-	-	-	-	-	-	-	
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (787-789)	12	12	-	-	-	-	-	-	-	-	-	-	11	11	-	-	-	-	-	-	-	-	-	-	
White	10	10	-	-	-	-	-	-	-	-	-	-	7	7	-	-	-	-	-	-	-	-	-	-	
All other	2	2	-	-	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-	
Black	2	2	-	-	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-	
Other conditions originating in the perinatal period (780-786,770-779)	61	60	1	-	-	-	-	-	-	-	-	-	54	53	1	-	-	-	-	-	-	-	-	-	
White	47	46	1	-	-	-	-	-	-	-	-	-	41	41	-	-	-	-	-	-	-	-	-	-	
All other	14	14	-	-	-	-	-	-	-	-	-	-	13	12	1	-	-	-	-	-	-	-	-	-	
Black	14	14	-	-	-	-	-	-	-	-	-	-	10	9	1	-	-	-	-	-	-	-	-	-	
Symptoms, signs, and ill-defined conditions (780-799)	153	34	-	2	2	-	4	9	24	22	31	25	164	22	-	-	2	1	4	1	8	17	27	82	
White	118	23	-	2	2	-	2	6	16	19	24	24	141	15	-	-	1	1	4	1	5	13	26	75	
All other	35	11	-	-	-	-	2	3	8	3	7	1	23	7	-	-	1	-	-	-	3	4	1	7	
Black	34	11	-	-	-	-	2	3	7	3	7	1	22	6	-	-	1	-	-	-	3	4	1	7	
All other diseases (Residual)	829	9	4	6	9	25	33	38	69	189	252	185	1,021	4	4	4	4	13	19	28	53	134	299	459	
White	787	8	4	5	8	22	31	33	62	181	243	180	968	3	4	4	3	10	18	25	48	130	283	452	
All other	42	1	-	1	1	3	2	5	7	8	9	5	33	1	-	-	1	3	3	3	5	4	6	7	
Black	39	1	-	1	-	3	2	4	6	8	9	5	32	1	-	-	-	3	3	3	5	4	6	7	
Accidents and adverse effects (E900-E949)	610	8	19	26	148	101	72	47	52	41	58	38	322	6	6	17	34	31	18	14	30	30	55	83	
White	554	6	18	21	133	90	67	43	50	34	55	37	304	6	5	17	31	28	15	13	28	29	53	81	
All other	56	2	1	5	15	11	5	4	2	7	3	1	18	-	1	-	3	5	1	1	2	1	2	2	
Black	46	2	1	4	14	8	4	3	2	6	1	1	13	-	1	-	1	3	1	1	2	1	1	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 98 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
KENTUCKY—Con.																									
Viral hepatitis (070)	6	-	-	-	-	-	1	-	1	2	1	1	11	-	-	-	-	1	1	-	-	-	4	4	1
White	5	-	-	-	-	-	1	-	1	1	1	1	10	-	-	-	-	1	1	-	-	-	4	3	1
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
Black	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-
Syphilis (090-097)	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	145	3	-	1	6	48	30	15	10	13	15	6	41	4	1	-	4	3	3	2	5	6	9	4	
White	123	1	-	1	5	41	22	10	10	13	15	5	38	4	1	-	4	3	2	2	5	5	8	4	
All other	22	2	-	-	1	5	8	5	-	-	-	1	3	-	-	-	-	1	-	-	-	1	1	-	
Black	22	2	-	-	1	5	8	5	-	-	-	1	3	-	-	-	-	1	-	-	-	1	1	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4,610	-	6	9	18	43	106	334	986	1,592	1,168	350	3,816	2	5	13	12	39	155	352	688	1,155	963	432	
White	4,253	-	4	8	17	39	98	304	905	1,482	1,075	321	3,520	2	5	10	11	37	137	325	624	1,065	899	405	
All other	357	-	2	1	1	4	8	30	81	110	91	29	296	-	-	-	-	3	18	27	64	90	64	27	
Black	352	-	1	-	1	4	8	30	81	109	89	29	285	-	-	-	-	2	1	1	15	25	64	27	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	77	-	-	-	-	-	4	8	28	20	12	5	40	-	-	-	-	1	-	4	5	13	11	6	
White	67	-	-	-	-	-	4	5	26	18	10	4	38	-	-	-	-	1	-	4	5	11	11	6	
All other	10	-	-	-	-	-	-	3	2	2	2	1	2	-	-	-	-	-	-	-	-	2	-	-	
Black	10	-	-	-	-	-	-	3	2	2	2	1	2	-	-	-	-	-	-	-	-	2	-	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	999	-	-	-	2	9	26	74	211	319	267	91	883	-	-	1	1	2	19	60	126	247	291	136	
White	901	-	-	-	2	8	23	64	193	288	241	82	803	-	-	1	1	2	13	51	116	225	270	124	
All other	98	-	-	-	-	1	3	10	18	31	26	9	80	-	-	-	-	-	6	9	10	22	21	12	
Black	96	-	-	-	-	1	3	10	18	30	25	9	78	-	-	-	-	-	5	8	10	22	21	12	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,937	-	-	1	1	5	26	147	503	782	413	79	951	-	-	-	-	1	15	106	238	350	188	53	
White	1,800	-	-	1	1	4	24	138	457	716	384	75	869	-	-	-	-	1	15	96	211	325	171	50	
All other	137	-	-	-	-	1	2	9	46	46	29	4	82	-	-	-	-	-	10	27	25	17	3	3	
Black	137	-	-	-	-	1	2	9	46	46	29	4	79	-	-	-	-	-	9	27	25	15	3	3	
Malignant neoplasm of breast (174-175)	1	-	-	-	-	-	-	-	-	1	-	-	637	-	-	-	-	1	10	82	89	120	172	124	59
White	1	-	-	-	-	-	-	-	-	-	-	1	588	-	-	-	-	1	9	55	83	113	155	117	55
All other	-	-	-	-	-	-	-	-	-	-	-	-	49	-	-	-	-	-	1	7	6	7	17	7	4
Black	-	-	-	-	-	-	-	-	-	-	-	-	48	-	-	-	-	-	6	6	7	17	7	4	
Malignant neoplasms of genital organs (179-187)	471	-	-	-	1	1	1	4	31	142	209	82	396	-	-	-	-	6	20	40	64	116	99	41	
White	421	-	-	-	1	1	1	4	28	126	186	74	354	-	-	-	-	5	19	39	55	106	90	40	
All other	50	-	-	-	-	-	-	-	3	16	23	8	32	-	-	-	-	1	1	1	9	10	9	1	
Black	50	-	-	-	-	-	-	-	3	16	23	8	29	-	-	-	-	1	1	1	9	8	9	1	
Malignant neoplasms of urinary organs (188-189)	197	-	-	-	-	1	5	14	30	61	67	19	138	-	-	-	-	3	5	18	33	52	27	27	
White	191	-	-	-	-	1	5	13	30	58	65	19	128	-	-	-	-	3	5	17	27	51	25	25	
All other	6	-	-	-	-	-	-	-	-	3	2	-	10	-	-	-	-	-	-	1	6	1	2	2	
Black	5	-	-	-	-	-	1	-	-	3	1	-	10	-	-	-	-	-	-	1	6	1	2	2	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	549	-	3	4	9	18	30	56	116	168	110	35	465	2	3	9	3	8	25	35	75	131	114	80	
White	513	-	2	3	9	16	29	50	108	160	107	31	434	2	3	7	2	8	22	34	68	125	108	55	
All other	36	-	1	1	-	2	1	6	10	8	3	4	31	-	-	-	-	3	1	7	6	6	6	5	
Black	35	-	1	-	-	2	1	6	10	8	3	4	30	-	-	-	-	3	1	7	6	6	6	5	
Leukemia (204-208)	162	-	2	4	5	5	6	11	27	52	32	18	129	-	1	3	4	5	6	4	20	28	33	25	
White	153	-	2	4	4	5	6	11	25	49	30	17	125	-	1	2	4	5	6	4	19	27	32	25	
All other	9	-	-	-	1	-	-	-	2	3	2	1	4	-	-	-	-	-	-	-	1	1	1	-	
Black	9	-	-	-	1	-	-	-	2	3	2	1	4	-	-	-	-	-	-	-	1	1	1	-	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	217	-	1	-	-	4	8	20	40	68	55	21	187	-	1	-	3	6	5	9	22	65	51	25	
White	206	-	-	-	-	4	6	19	40	67	51	19	181	-	1	-	3	6	4	9	20	64	49	25	
All other	11	-	1	-	-	-	2	1	-	1	4	2	6	-	-	-	-	-	1	-	2	1	2	-	
Black	10	-	-	-	-	-	2	1	-	1	4	2	5	-	-	-	-	-	-	-	2	1	2	-	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	46	1	1	2	1	2	4	1	6	17	6	5	57	-	-	-	-	2	2	4	9	8	14	18	
White	44	1	1	2	1	2	4	1	6	15	6	5	53	-	-	-	-	2	2	3	9	7	12	18	
All other	2	-	-	-	-	-	-	-	-	2	-	-	4	-	-	-	-	-	-	1	-	1	2	-	
Black	2	-	-	-	-	-	-	-	-	2	-	-	4	-	-	-	-	-	-	1	-	1	2	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 99 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix.]

Area, cause of death, and race	Male											Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
KENTUCKY—Con.																									
Diabetes mellitus (250)	306	-	-	-	1	5	6	33	60	94	82	25	494	-	-	-	2	2	10	18	62	142	181	77	
White	278	-	-	-	1	4	6	32	54	82	78	21	439	-	-	-	2	2	10	16	51	124	161	73	
All other	28	-	-	-	-	1	-	1	6	12	4	4	55	-	-	-	-	-	-	2	11	18	20	4	
Black	28	-	-	-	-	1	-	1	6	12	4	4	54	-	-	-	-	-	-	2	11	18	19	4	
Nutritional deficiencies (260-269)	19	-	-	-	-	-	-	1	-	2	6	10	21	-	-	-	-	-	-	-	1	3	8	9	
White	18	-	-	-	-	-	-	1	-	1	6	10	19	-	-	-	-	-	-	-	1	1	8	9	
All other	1	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	2	-	-	
Black	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	
Anemias (280-285)	29	2	-	-	-	2	-	-	2	8	8	7	37	-	-	-	1	2	-	1	3	4	12	14	
White	27	2	-	-	-	1	-	-	2	8	7	7	32	-	-	-	1	1	-	1	2	4	11	13	
All other	2	-	-	-	-	1	-	-	-	-	1	-	5	-	-	-	1	1	-	-	1	-	1	1	
Black	2	-	-	-	-	1	-	-	-	-	1	-	5	-	-	-	1	1	-	-	1	-	1	1	
Meningitis (320-322)	3	-	-	-	-	-	-	-	1	1	-	1	3	-	-	-	-	-	-	-	-	-	2	1	
White	1	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	2	-	
All other	2	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
Black	2	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
Major cardiovascular diseases (390-448)	7,444	7	2	4	10	53	200	470	1,098	1,932	2,392	1,276	7,656	9	1	5	6	28	77	179	530	1,349	2,632	2,840	
White	6,916	4	-	4	7	43	173	432	1,006	1,796	2,251	1,200	7,094	9	1	4	4	23	69	158	476	1,216	2,460	2,674	
All other	528	3	2	-	3	10	27	38	92	136	141	76	562	-	-	-	1	2	5	8	21	54	133	172	
Black	519	3	2	-	3	9	26	37	81	135	139	74	558	-	-	-	1	2	5	8	21	53	133	171	
Diseases of heart (390-398,402,404-429)	6,086	3	2	4	10	42	174	412	952	1,611	1,881	995	5,796	7	-	4	3	16	59	142	436	1,051	1,966	2,112	
White	5,664	-	-	4	7	33	152	380	878	1,506	1,770	934	5,393	7	-	3	3	15	54	125	395	948	1,848	1,985	
All other	422	3	2	-	3	9	22	32	74	105	111	61	403	-	-	-	1	5	17	41	103	118	117		
Black	414	3	2	-	3	8	22	31	73	104	109	59	400	-	-	-	1	5	17	40	103	118	115		
Rheumatic fever and rheumatic heart disease (390-398)	28	-	-	-	-	2	1	1	9	6	4	5	44	-	-	-	-	1	7	8	10	10	8		
White	25	-	-	-	-	1	1	1	9	6	4	3	42	-	-	-	-	1	7	7	9	10	8		
All other	3	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	1	1	-	-		
Black	2	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	1	1	-	-	
Hypertensive heart disease (402)	81	-	-	-	-	2	3	4	15	25	19	13	125	-	-	-	-	-	1	6	6	34	37	41	
White	64	-	-	-	-	-	1	4	12	20	18	9	103	-	-	-	-	-	3	6	24	33	37		
All other	17	-	-	-	-	2	2	-	3	5	1	4	22	-	-	-	-	-	1	3	-	10	4	4	
Black	17	-	-	-	-	2	2	-	3	5	1	4	22	-	-	-	-	-	1	3	-	10	4	4	
Hypertensive heart and renal disease (404)	15	-	-	-	-	-	-	1	-	3	8	3	20	-	-	-	-	-	-	-	-	4	10	6	
White	10	-	-	-	-	-	-	-	1	6	6	3	16	-	-	-	-	-	-	-	-	4	9	5	
All other	5	-	-	-	-	-	-	1	-	2	2	-	4	-	-	-	-	-	-	-	-	-	1	1	
Black	5	-	-	-	-	-	-	1	-	2	2	-	4	-	-	-	-	-	-	-	-	-	1	1	
Ischemic heart disease (410-414)	4,332	1	-	-	2	21	123	341	711	1,181	1,314	638	3,668	-	-	-	-	6	26	88	300	701	1,304	1,243	
White	4,100	-	-	-	1	19	114	322	672	1,116	1,251	605	3,427	-	-	-	-	5	24	82	276	640	1,228	1,174	
All other	232	1	-	-	1	2	9	19	39	65	63	33	241	-	-	-	-	1	2	6	24	61	78	69	
Black	227	1	-	-	1	2	9	19	38	64	62	31	238	-	-	-	-	1	2	6	23	61	78	67	
Acute myocardial infarction (410)	2,805	1	-	-	2	12	60	289	497	778	837	321	2,144	-	-	-	-	5	18	69	209	458	786	588	
White	2,662	-	-	-	1	11	63	256	472	736	797	306	2,005	-	-	-	-	4	18	65	190	428	738	562	
All other	143	1	-	-	1	1	7	13	25	40	40	15	139	-	-	-	-	1	4	19	31	48	36		
Black	141	1	-	-	1	1	7	13	25	40	39	14	136	-	-	-	-	1	4	18	31	48	34		
Other acute and subacute forms of ischemic heart disease (411)	5	-	-	-	-	-	-	-	-	1	3	1	3	-	-	-	-	-	1	-	-	-	1	1	
White	5	-	-	-	-	-	-	-	-	1	3	1	3	-	-	-	-	-	1	-	-	-	1	1	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Angina pectoris (413)	11	-	-	-	-	-	-	-	2	3	3	3	9	-	-	-	-	-	-	-	-	1	1	3	4
White	11	-	-	-	-	-	-	-	2	3	3	3	9	-	-	-	-	-	-	-	-	1	1	3	4
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,511	-	-	-	-	9	33	72	212	401	471	313	1,512	-	-	-	-	1	7	19	90	241	514	640	
White	1,422	-	-	-	-	8	31	66	198	376	448	295	1,410	-	-	-	-	1	5	17	85	211	484	607	
All other	89	-	-	-	-	1	2	6	14	25	23	18	102	-	-	-	-	2	2	5	30	30	30	33	
Black	86	-	-	-	-	1	2	6	13	24	23	17	102	-	-	-	-	2	2	5	30	30	30	33	
Other diseases of endocardium (424)	62	-	-	-	-	-	-	1	9	19	22	11	85	-	-	-	-	3	1	5	3	10	34	29	
White	57	-	-	-	-	-	-	1	8	18	22	8	81	-	-	-	-	3	1	4	2	9	33	29	
All other	5	-	-	-	-	-	-	-	1	1	-	-	4	-	-	-	-	-	-	1	1	1	1	-	
Black	5	-	-	-	-	-	-	-	1	1	-	-	4	-	-	-	-	-	-	1	1	1	1	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 100 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
KENTUCKY—Con.																								
All other forms of heart disease (415-423,425-429)	1,568	2	2	4	8	17	47	64	208	377	514	325	1,854	7	-	4	3	7	30	36	119	282	571	785
White	1,406	-	-	4	6	13	36	52	177	345	469	306	1,722	7	-	3	3	7	28	29	104	262	537	742
All other	160	2	2	-	2	4	11	12	31	32	45	19	132	-	-	1	-	2	7	15	30	34	43	
Black	158	2	2	-	2	4	11	11	31	32	44	19	132	-	-	1	-	2	7	15	30	34	43	
Hypertension with or without renal disease (401,403)	72	-	-	-	-	1	3	4	13	18	21	12	84	-	-	-	-	3	2	1	12	13	26	27
White	58	-	-	-	-	1	3	3	12	16	15	10	68	-	-	-	-	1	1	1	7	10	23	25
All other	14	-	-	-	-	-	2	1	1	2	6	2	16	-	-	-	-	2	1	-	5	3	3	2
Black	14	-	-	-	-	-	2	1	1	2	6	2	16	-	-	-	-	2	1	-	5	3	3	2
Cerebrovascular diseases (430-438)	946	3	-	-	-	8	15	36	101	201	371	211	1,483	2	-	1	3	7	14	22	66	243	538	587
White	875	3	-	-	-	8	13	31	87	179	354	200	1,362	2	-	1	1	6	12	20	59	219	494	548
All other	71	-	-	-	-	-	2	5	14	22	17	11	121	-	-	-	2	1	2	2	7	24	44	39
Black	70	-	-	-	-	1	5	14	22	17	11	11	120	-	-	-	2	1	2	2	7	24	43	39
Intracerebral and other intracranial hemorrhage (431-432)	137	2	-	-	-	1	1	13	24	37	45	14	183	1	-	-	-	3	5	7	17	46	62	42
White	125	2	-	-	-	1	1	11	20	35	42	13	170	1	-	-	-	2	5	7	15	40	58	42
All other	12	-	-	-	-	-	-	2	4	2	3	1	13	-	-	-	-	1	-	-	2	6	4	-
Black	12	-	-	-	-	-	-	2	4	2	3	1	13	-	-	-	-	1	-	-	2	6	4	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	115	-	-	-	-	1	2	5	11	16	55	25	176	-	-	-	2	1	2	2	8	20	58	83
White	108	-	-	-	-	1	2	4	9	15	54	23	158	-	-	-	1	-	2	7	17	53	78	78
All other	7	-	-	-	-	-	-	1	2	1	1	2	18	-	-	-	2	2	-	1	3	5	5	5
Black	7	-	-	-	-	-	-	1	2	1	1	2	18	-	-	-	2	2	-	1	3	5	5	5
Cerebral embolism (434.1)	2	-	-	-	-	-	-	-	-	1	1	-	3	-	-	-	-	-	-	-	-	1	1	1
White	2	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	1	1	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	692	1	-	-	-	6	12	18	66	147	270	172	1,121	1	-	1	1	3	7	13	41	176	417	461
White	640	1	-	-	-	6	10	16	58	128	257	164	1,032	1	-	1	1	3	7	11	37	162	382	427
All other	52	-	-	-	-	2	2	8	8	19	13	8	89	-	-	-	-	-	-	2	4	14	35	34
Black	51	-	-	-	-	1	2	8	8	19	13	8	88	-	-	-	-	-	2	4	14	34	34	34
Atherosclerosis (440)	85	-	-	-	-	-	3	2	18	33	29	144	144	-	-	-	-	-	2	4	11	41	86	86
White	80	-	-	-	-	-	3	1	16	31	29	137	137	-	-	-	-	-	2	4	10	40	81	81
All other	5	-	-	-	-	-	-	1	2	2	2	7	7	-	-	-	-	-	-	4	1	1	5	5
Black	5	-	-	-	-	-	-	1	2	2	2	7	7	-	-	-	-	-	-	4	1	1	5	5
Other diseases of arteries, arterioles, and capillaries (441-448)	255	1	-	-	-	2	8	15	30	84	86	29	149	-	1	-	-	2	2	12	12	31	61	28
White	239	1	-	-	-	1	7	15	28	79	81	27	134	-	1	-	-	1	2	10	11	29	55	25
All other	16	-	-	-	-	1	1	-	2	5	5	2	15	-	-	-	-	1	2	1	1	2	6	3
Black	16	-	-	-	-	1	1	-	2	5	5	2	15	-	-	-	-	1	2	1	2	6	3	3
Acute bronchitis and bronchiolitis (466)	4	-	-	-	-	-	-	-	-	-	4	-	9	-	-	-	-	-	-	1	-	-	3	5
White	4	-	-	-	-	-	-	-	-	-	4	-	9	-	-	-	-	-	-	1	-	-	3	5
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	627	3	1	3	3	2	13	25	41	102	225	209	727	-	-	2	2	2	3	13	28	84	210	383
White	586	2	1	3	2	2	9	23	39	94	211	200	693	-	-	2	2	2	3	9	25	78	201	371
All other	41	1	-	-	1	-	4	2	2	8	14	9	34	-	-	-	-	-	4	3	6	6	9	12
Black	41	1	-	-	1	-	4	2	2	8	14	9	34	-	-	-	-	-	4	3	6	6	9	12
Pneumonia (480-486)	613	2	1	3	3	2	13	24	40	99	221	205	717	-	-	2	2	2	3	13	28	83	208	376
White	572	1	1	3	2	2	9	22	38	91	207	196	683	-	-	2	2	2	3	9	25	77	199	364
All other	41	1	-	-	1	-	4	2	2	8	14	9	34	-	-	-	-	-	4	3	6	6	9	12
Black	41	1	-	-	1	-	4	2	2	8	14	9	34	-	-	-	-	-	4	3	6	6	9	12
Influenza (487)	14	1	-	-	-	-	1	1	3	4	4	4	10	-	-	-	-	-	-	-	-	1	2	7
White	14	1	-	-	-	-	1	1	3	4	4	4	10	-	-	-	-	-	-	-	-	1	2	7
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	945	1	2	2	1	1	3	20	140	325	329	121	612	-	-	1	1	2	4	27	108	173	201	95
White	895	1	2	2	1	-	3	18	135	307	311	115	586	-	-	1	1	1	4	26	105	164	194	90
All other	50	-	-	-	-	1	-	2	5	18	18	6	26	-	-	-	-	1	-	1	3	9	7	5
Black	50	-	-	-	-	1	-	2	5	18	18	6	25	-	-	-	-	1	-	1	3	9	7	4
Bronchitis, chronic and unspecified (490-491)	43	-	1	1	-	-	-	9	13	15	4	39	39	-	-	-	-	1	2	7	7	10	12	12
White	42	-	1	1	-	-	-	9	13	14	4	37	37	-	-	-	-	1	2	7	7	10	10	10
All other	1	-	-	-	-	-	-	-	-	1	-	2	2	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	1	-	2	2	-	-	-	-	-	-	-	-	-	-	-
Emphysema (492)	159	-	-	-	-	2	5	22	64	52	14	93	93	-	-	-	-	-	1	22	29	32	9	9
White	150	-	-	-	-	2	5	21	62	47	13	90	90	-	-	-	-	-	1	22	28	31	8	8
All other	9	-	-	-	-	-	-	1	2	5	1	3	3	-	-	-	-	-	-	-	1	1	1	1
Black	9																							

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
KENTUCKY—Con.																								
Asthma (493)	31	1	1	1	1	1	1	8	8	7	2	44	-	-	1	-	1	3	6	7	10	11	5	
White	29	1	1	1	1	-	1	8	7	7	2	41	-	-	1	-	3	6	6	9	11	5		
All other	2	-	-	-	-	1	-	-	-	1	-	3	-	-	-	-	1	-	1	1	-	-		
Black	2	-	-	-	-	1	-	-	-	1	-	3	-	-	-	-	1	-	1	1	-	-		
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	712	-	-	-	-	1	14	101	240	255	101	436	-	-	-	1	1	-	18	72	127	148	89	
White	674	-	-	-	-	1	12	97	225	243	96	418	-	-	-	1	1	-	17	70	120	142	67	
All other	38	-	-	-	-	-	2	4	15	12	5	18	-	-	-	-	-	1	2	7	6	2		
Black	38	-	-	-	-	-	2	4	15	12	5	17	-	-	-	-	-	1	2	7	6	1		
Ulcer of stomach and duodenum (531-533)	40	-	-	-	-	1	-	4	14	9	12	46	-	-	-	-	2	-	2	10	22	10		
White	37	-	-	-	-	1	-	4	13	9	10	43	-	-	-	-	2	-	2	9	21	9		
All other	3	-	-	-	-	-	-	-	1	-	2	3	-	-	-	-	-	-	-	1	1	1		
Black	3	-	-	-	-	-	-	-	1	-	2	3	-	-	-	-	-	-	-	1	1	1		
Appendicitis (540-543)	6	-	-	-	-	-	1	2	1	2	-	4	-	-	-	-	-	-	-	2	-	1	1	
White	4	-	-	-	-	-	-	2	1	1	-	3	-	-	-	-	-	-	-	1	-	1	1	
All other	2	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	
Black	2	-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	29	1	-	-	-	-	-	2	7	9	10	49	4	-	-	-	-	1	2	1	5	17	19	
White	25	1	-	-	-	-	-	2	5	8	9	45	4	-	-	-	-	1	2	1	5	15	17	
All other	4	-	-	-	-	-	-	-	2	1	1	4	-	-	-	-	-	-	-	-	2	2	2	
Black	4	-	-	-	-	-	-	-	2	1	1	4	-	-	-	-	-	-	-	-	2	2	2	
Chronic liver disease and cirrhosis (571)	207	-	-	1	4	18	43	59	58	19	5	109	-	-	-	1	3	4	16	26	33	20	6	
White	195	-	-	1	3	15	41	55	57	19	4	99	-	-	-	2	4	15	23	30	19	6		
All other	12	-	-	-	1	3	2	4	1	-	1	10	-	-	-	1	1	1	3	3	3	1		
Black	12	-	-	-	1	3	2	4	1	-	1	10	-	-	-	1	1	1	3	3	3	1		
Cholelithiasis and other disorders of gallbladder (574-575)	28	-	-	-	1	-	1	-	10	11	5	53	-	-	-	-	-	1	4	9	13	26		
White	28	-	-	-	1	-	1	-	10	11	5	51	-	-	-	-	-	1	4	9	12	25		
All other	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1		
Black	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1		
Nephritis, nephrotic syndrome, and nephrosis (580-589)	209	-	-	1	1	2	10	24	55	60	56	217	-	-	-	1	2	5	5	18	44	75	67	
White	182	-	-	-	1	10	19	49	52	51	189	-	-	-	2	3	5	15	38	68	88	58		
All other	27	-	-	1	1	1	5	6	8	5	28	-	-	-	1	2	3	3	6	7	7	9		
Black	27	-	-	1	1	1	5	6	8	5	27	-	-	-	1	2	3	3	6	7	7	9		
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	1	
White	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	12	-	-	-	-	-	-	2	5	4	1	11	-	-	-	-	-	-	-	1	-	6	4	
White	10	-	-	-	-	-	-	1	5	3	1	10	-	-	-	-	-	-	-	1	-	5	4	
All other	2	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	1	-		
Black	2	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	1	-		
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	197	-	-	1	1	2	10	22	50	56	55	204	-	-	-	1	2	5	5	17	44	68	62	
White	172	-	-	-	1	10	18	44	49	50	178	-	-	-	2	3	5	14	38	62	82	54		
All other	25	-	-	1	1	1	4	6	7	5	26	-	-	-	1	2	3	3	6	6	6	8		
Black	25	-	-	1	1	1	4	6	7	5	25	-	-	-	1	2	3	3	6	6	6	8		
Infections of kidney (590)	8	-	-	-	1	-	1	-	2	2	2	16	-	-	-	1	-	-	-	1	3	4	7	
White	6	-	-	-	1	-	1	-	2	2	2	16	-	-	-	1	-	-	-	1	3	4	7	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hyperplasia of prostate (600)	6	-	-	-	-	-	-	-	-	3	3	...	...	...	...	...	...	...	...	...	...	...	...
White	5	-	-	-	-	-	-	-	-	2	3	...	...	...	...	...	...	...	...	...	...	...	...
All other	1	-	-	-	-	-	-	-	-	1	-	...	...	...	...	...	...	...	...	...	...	...	...
Black	1	-	-	-	-	-	-	-	-	1	-	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676)	2	-	-	2	-	-	
White	2	-	-	2	-	-	
All other	-	-	-	-	-	-	
Black	-	-	-	-	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
KENTUCKY—Con.																									
Pregnancy with abortive outcome (630-638)
White
All other
Black
Other complications of pregnancy, childbirth, and the puerperium (640-676)	2	2
White	2	2
All other
Black
Congenital anomalies (740-759)	126	76	9	3	8	4	7	2	4	3	9	1	75	48	4	5	5	1	1	3	3			4	1
White	117	70	8	3	6	4	7	2	4	3	9	1	68	41	3	5	4	1	1	3	3			4	1
All other	9	6	1		2								9	7	1										
Black	9	6	1		2								9	7	1										
Certain conditions originating in the perinatal period (760-779)	100	99				1							69	68											
White	83	82				1							53	53											
All other	17	17											15	15											
Black	17	17											15	15											
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (787-789)	27	26				1							11	11											
White	21	20				1							10	10											
All other	6	6											1	1											
Black	6	6											1	1											
Other conditions originating in the perinatal period (760-786,770-779)	73	73											57	57											
White	62	62											43	43											
All other	11	11											14	14											
Black	11	11											14	14											
Symptoms, signs, and ill-defined conditions (780-799)	123	51				7	10	4	8	15	17	11	130	36	4		1	3	6	7	8	14	25	28	
White	112	46				7	8	2	7	15	16	11	107	28	2		1	2	5	7	8	12	19	25	
All other	11	5				2	2	1	1	1	1	1	23	8	2		1	1	1	1	2	6	3	3	
Black	11	5				2	2	1	1	1	1	1	22	7	2		1	1	1	1	2	6	3	3	
All other diseases (Residual)	1,260	9	7	8	25	24	60	72	124	261	404	246	1,593	12	4	8	8	16	32	59	110	243	495	606	
White	1,163	8	7	8	23	20	44	64	110	263	380	236	1,473	9	4	7	7	15	22	51	96	218	473	571	
All other	97	1			2	4	16	8	14	18	24	10	120	3		1	1	10	8	14	25	22	35	35	
Black	96	1			2	4	16	8	14	18	23	10	118	3		1	1	10	8	14	24	21	35	35	
Accidents and adverse effects (E800-E949)	1,147	10	22	41	259	228	154	93	89	94	109	48	546	9	14	15	77	71	51	28	42	62	92	85	
White	1,069	9	21	37	247	220	146	89	84	91	101	44	510	5	13	15	75	66	46	23	38	55	90	84	
All other	58	1	1	4	12	8	8	4	5	3	8	4	36	4	1		2	5	5	4	7	2	1	1	
Black	58	1	1	4	12	8	8	4	5	3	8	4	33	4	1		1	5	4	5	4	6	2	1	
Motor vehicle accidents (E810-E825)	583		6	24	192	130	83	47	35	25	30	11	275	2	2	13	64	48	43	20	26	24	25	8	
White	564		6	22	185	129	80	44	35	24	28	11	264	2	2	13	62	47	41	17	25	22	25	8	
All other	19			2	7	1	3	3		1	2		11			2	1	2	3	1	2				
Black	19			2	7	1	3	3		1	2		8			1	1	1	3	1	1				
All other accidents and adverse effects (E800-E907, E826-E949)	564	10	16	17	67	96	71	46	54	69	79	37	271	7	12	2	13	23	8	8	16	38	67	77	
White	525	9	15	15	62	91	66	45	49	67	73	33	248	3	11	2	13	19	5	6	13	33	65	76	
All other	39	1	1	2	5	7	5	1	5	2	6	4	25	4	1		4	3	2	3	5	2	1	1	
Black	39	1	1	2	5	7	5	1	5	2	6	4	25	4	1		4	3	2	3	5	2	1	1	
Suicide (E950-E959)	454				65	98	85	54	53	44	44	11	95			1	14	14	20	16	11	10	8	1	
White	441				63	94	81	53	52	44	43	11	94			1	14	14	20	15	11	10	8	1	
All other	13				2	4	4	1	1		1		1						1						
Black	11				1	3	4	1	1		1		1						1						
Homicide and legal intervention (E960-E978)	174	2	4	2	30	53	46	17	13	4	2	1	69		3	2	14	18	12	3	6	7	2	2	
White	134	1	4	2	25	35	38	13	10	3	2	1	54		2	1	10	13	10	3	5	6	2	2	
All other	40	1			5	18	8	4	3	1			15		1	1	4	5	2		1	1			
Black	40	1			5	18	8	4	3	1			15		1	1	4	5	2		1	1			
All other external causes (E880-E899)	26				7	7	3	4	2	3			10					3	1		2				
White	24				7	6	3	4	2	2			8					3	2	1		2			
All other	2				1					1			2					1	1						
Black	2				1					1			2					1	1						

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
LOUISIANA																									
All causes	19,797	453	77	143	776	918	1,066	1,517	3,036	4,844	4,844	2,121	17,774	346	71	76	199	331	549	909	1,980	3,653	5,079	4,581	
White	13,182	162	31	84	404	458	599	872	2,061	3,466	3,542	1,501	12,232	136	39	43	119	181	265	501	1,187	2,473	3,750	3,558	
All other	6,615	291	46	59	372	460	467	645	975	1,378	1,302	620	5,542	210	32	33	80	170	284	408	793	1,180	1,329	1,023	
Black	6,530	288	45	58	365	454	464	638	966	1,359	1,282	611	5,486	207	31	31	80	168	279	406	782	1,168	1,315	1,019	
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	3	1	-	-	-	-	-	-	-	2	-	-	8	3	-	-	-	-	-	-	-	1	2	2	
White	1	-	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	-	-	-	2	2	
All other	2	1	-	-	-	-	-	-	-	1	-	-	4	3	-	-	-	-	-	-	-	1	-	-	
Black	2	1	-	-	-	-	-	-	-	1	-	-	4	3	-	-	-	-	-	-	-	1	-	-	
Tuberculosis (010-018)	32	1	-	-	1	2	-	3	8	15	2	8	-	-	-	-	-	-	-	2	4	1	1		
White	20	1	-	-	-	-	-	1	6	11	1	3	-	-	-	-	-	-	-	-	1	1	1		
All other	12	-	-	-	1	2	-	2	2	4	1	5	-	-	-	-	-	-	-	1	3	-	1		
Black	12	-	-	-	1	2	-	2	2	4	1	5	-	-	-	-	-	-	-	1	3	-	1		
Tuberculosis of respiratory system (010-012)	26	-	-	-	1	1	-	3	7	13	1	3	-	-	-	-	-	-	-	-	2	-	1		
White	15	-	-	-	-	-	-	1	5	9	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	11	-	-	-	1	1	-	2	2	4	1	3	-	-	-	-	-	-	-	-	2	-	1		
Black	11	-	-	-	1	1	-	2	2	4	1	3	-	-	-	-	-	-	-	-	2	-	1		
Other tuberculosis (013-018)	6	1	-	-	-	-	-	-	1	2	1	5	-	-	-	-	-	-	-	2	2	1	-		
White	5	1	-	-	-	-	-	-	-	1	2	1	3	-	-	-	-	-	-	1	1	1	-		
All other	1	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	-	-		
Black	1	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	-	-		
Whooping cough (033)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Meningococcal infection (036)	3	2	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-		
All other	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Septicemia (038)	232	6	2	1	2	5	17	17	19	44	74	45	287	3	2	-	3	2	5	12	24	46	100	90	
White	131	3	-	1	1	2	7	6	12	28	44	27	173	1	-	-	1	-	7	12	28	63	63		
All other	101	3	2	-	1	3	10	11	7	16	30	18	114	2	2	-	2	5	5	12	20	37	27		
Black	99	3	2	-	1	2	10	11	7	16	30	17	113	2	1	-	2	5	5	12	20	37	27		
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Viral hepatitis (070)	19	-	-	-	2	1	3	2	2	4	5	-	23	-	-	-	2	-	3	2	-	6	8	2	
White	12	-	-	-	1	-	1	2	2	2	4	-	12	-	-	-	-	-	1	-	-	5	5	2	
All other	7	-	-	-	1	1	2	-	-	2	1	-	11	-	-	-	2	-	3	2	-	1	3	-	
Black	7	-	-	-	1	1	2	-	-	2	1	-	11	-	-	-	2	-	3	2	-	1	3	-	
Syphilis (080-097)	2	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-		
White	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
All other	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,089-139)	389	5	1	3	13	127	133	46	26	21	10	4	83	9	2	1	5	7	10	10	12	14	10	3	
White	260	2	-	3	6	73	89	34	17	15	9	2	29	-	-	-	-	1	1	5	6	4	1		
All other	129	3	1	-	7	54	34	12	9	6	1	2	54	9	2	1	5	6	9	5	6	3	2		
Black	129	3	1	-	7	54	34	12	9	6	1	2	54	9	2	1	5	6	9	5	6	3	2		
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	4,822	2	5	18	23	43	133	389	1,050	1,576	1,238	345	3,873	-	7	10	9	56	184	360	713	1,132	981	421	
White	3,343	-	3	10	16	26	72	243	718	1,124	889	232	2,707	-	7	6	7	28	102	216	478	804	735	324	
All other	1,479	2	2	8	7	17	61	146	332	452	338	113	1,166	-	-	4	2	28	82	144	235	328	246	97	
Black	1,465	2	2	7	7	17	61	144	331	449	333	112	1,150	-	-	3	2	28	80	143	231	321	245	97	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 104 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
LOUISIANA—Con.																									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	100	-	-	-	-	-	1	16	27	32	20	4	49	-	-	-	-	-	1	2	4	6	16	15	5
White	65	-	-	-	-	-	1	7	20	22	13	2	37	-	-	-	-	-	1	1	5	13	12	5	
All other	35	-	-	-	-	-	-	9	7	10	7	2	12	-	-	-	-	-	1	3	1	3	3	-	
Black	35	-	-	-	-	-	-	9	7	10	7	2	11	-	-	-	-	-	1	3	-	3	3	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,041	-	1	1	3	12	31	85	221	336	277	74	936	-	1	-	2	9	12	60	128	276	293	155	
White	678	-	1	1	1	7	17	46	130	234	197	45	610	-	1	-	1	4	3	31	78	177	203	112	
All other	363	-	-	1	2	5	14	39	91	102	80	29	326	-	-	-	1	5	9	29	50	99	90	43	
Black	360	-	-	1	2	5	14	39	90	101	78	29	321	-	-	-	1	5	9	29	48	97	89	43	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,944	1	-	-	-	2	44	181	512	696	439	69	849	-	-	-	1	5	26	76	202	317	175	47	
White	1,368	-	-	-	-	1	19	113	358	501	324	52	647	-	-	-	1	4	20	49	141	252	144	36	
All other	576	1	-	-	-	1	25	68	154	195	115	17	202	-	-	-	-	1	6	27	61	65	31	11	
Black	570	1	-	-	-	1	25	67	154	194	112	16	199	-	-	-	-	1	6	27	60	63	31	11	
Malignant neoplasm of breast (174-175)	8	-	-	-	-	-	1	-	2	2	3	-	709	-	-	-	-	9	74	106	145	175	142	58	
White	7	-	-	-	-	-	1	-	2	1	3	-	478	-	-	-	-	3	38	59	99	128	104	47	
All other	1	-	-	-	-	-	-	-	-	1	-	-	231	-	-	-	-	6	36	47	46	47	38	11	
Black	1	-	-	-	-	-	-	-	-	1	-	-	230	-	-	-	-	6	36	46	46	47	38	11	
Malignant neoplasms of genital organs (179-187)	546	1	-	-	-	4	3	5	59	144	211	119	368	-	-	-	1	7	34	40	71	111	71	33	
White	342	-	-	-	-	4	2	2	33	98	135	68	222	-	-	-	1	3	17	26	44	66	44	21	
All other	204	1	-	-	-	1	3	3	26	46	76	51	146	-	-	-	-	4	17	14	27	45	27	12	
Black	203	1	-	-	-	1	3	3	26	46	75	51	144	-	-	-	-	4	16	14	27	44	27	12	
Malignant neoplasms of urinary organs (188-189)	196	-	1	2	-	2	6	13	35	61	56	20	135	-	1	-	-	2	4	5	18	45	43	17	
White	154	-	-	-	-	4	11	27	49	45	48	18	105	-	1	-	-	1	2	5	13	38	36	14	
All other	42	-	1	2	-	2	2	2	8	12	11	2	30	-	-	-	-	1	2	-	5	12	7	3	
Black	41	-	1	2	-	2	2	1	8	12	11	2	30	-	-	-	-	1	2	-	5	12	7	3	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	581	-	2	10	9	11	33	59	122	177	123	35	477	-	3	7	3	15	21	49	86	103	128	62	
White	420	-	1	6	6	7	20	40	94	128	91	27	338	-	3	4	2	9	14	31	58	69	86	52	
All other	161	-	1	4	3	4	13	19	28	49	32	8	139	-	-	3	1	6	7	18	28	34	32	10	
Black	159	-	1	3	3	4	13	19	28	49	31	8	137	-	-	3	1	6	6	18	28	33	32	10	
Leukemia (204-208)	180	-	1	3	7	9	1	10	30	52	53	14	130	-	2	3	-	6	5	9	16	30	44	15	
White	149	-	1	3	7	5	1	9	24	40	46	13	101	-	2	2	-	3	3	7	11	25	34	14	
All other	31	-	-	-	4	-	1	6	12	7	1	1	29	-	-	1	-	3	2	2	5	5	10	1	
Black	30	-	-	-	4	-	1	6	11	7	1	1	28	-	-	-	-	3	2	2	5	5	10	1	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	226	-	-	2	4	3	13	20	42	76	56	10	220	-	-	-	2	2	6	11	41	59	70	29	
White	160	-	-	1	2	2	7	15	30	51	45	7	169	-	-	-	2	1	4	7	29	41	62	23	
All other	66	-	-	1	2	1	6	5	12	25	11	3	51	-	-	-	-	1	2	4	12	18	8	6	
Black	66	-	-	1	2	1	6	5	12	25	11	3	50	-	-	-	-	1	2	4	12	17	8	6	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	48	1	-	3	1	4	3	-	4	15	10	7	59	-	-	1	-	1	1	5	7	11	22	11	
White	37	1	-	2	-	3	1	-	2	13	9	6	38	-	-	1	-	1	2	5	9	11	9	9	
All other	11	-	-	1	1	1	2	-	2	2	1	1	21	-	-	-	-	1	3	2	2	2	11	2	
Black	11	-	-	1	1	1	2	-	2	2	1	1	20	-	-	-	-	1	3	1	2	2	11	2	
Diabetes mellitus (250)	466	-	-	-	-	10	19	39	88	151	130	49	731	-	1	-	1	9	16	31	103	179	249	142	
White	278	-	-	-	-	7	10	11	45	84	86	35	423	-	1	-	1	6	8	11	49	94	159	95	
All other	208	-	-	-	-	3	9	28	43	67	44	14	308	-	-	-	1	3	8	20	54	85	90	47	
Black	207	-	-	-	-	3	9	28	42	67	44	14	305	-	-	-	1	3	8	20	54	85	88	46	
Nutritional deficiencies (260-269)	27	-	-	-	-	-	2	1	1	4	8	11	41	-	-	-	-	1	1	2	3	13	21	21	
White	14	-	-	-	-	-	-	1	-	2	4	7	20	-	-	-	-	1	-	1	-	8	12	12	
All other	13	-	-	-	-	-	2	-	1	2	4	4	21	-	-	-	-	-	1	1	3	7	9	9	
Black	13	-	-	-	-	-	2	-	1	2	4	4	21	-	-	-	-	-	1	1	3	7	9	9	
Anemias (280-285)	49	-	-	-	3	7	1	7	2	14	11	4	60	-	-	-	1	2	1	2	4	10	21	19	
White	19	-	-	-	1	1	-	3	-	5	6	3	42	-	-	-	-	-	-	3	9	15	15	15	
All other	30	-	-	-	2	6	1	4	2	9	5	1	18	-	-	-	1	2	1	2	1	6	6	4	
Black	30	-	-	-	2	6	1	4	2	9	5	1	18	-	-	-	1	2	1	2	1	6	6	4	
Meningitis (320-322)	16	7	2	2	-	-	1	-	2	1	-	1	9	3	2	-	-	-	-	-	3	-	1	-	
White	5	2	-	1	-	-	1	-	1	-	-	-	3	1	1	-	-	-	-	-	2	-	1	-	
All other	11	5	2	1	-	-	-	-	1	1	-	1	6	3	1	-	-	-	-	-	1	-	1	-	
Black	11	5	2	1	-	-	-	-	1	1	-	1	6	3	1	-	-	-	-	-	1	-	1	-	
Major cardiovascular diseases (390-448)	7,558	10	3	6	16	68	233	578	1,246	2,077	2,213	1,107	8,112	15	5	-	11	56	115	262	720	1,532	2,618	2,778	
White	5,283	2	2	3	9	23	122	335	866	1,496	1,621	793	5,663	3	3	-	5	28	44	117	381	969	1,926	2,169	
All other	2,295	8	1	3	7	45	111	243	380	591	592	314	2,448	12	2	-	6	30	71	145	339	543	692	609	
Black	2,285	7	1	3	7	45	111	243	377	580	582	309	2,430	12	2	-	6	30	70	145	336	540	683	606	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
LOUISIANA—Con.																								
Diseases of heart (390-398,402,404-429)	6,183	8	2	5	14	57	200	478	1,072	1,707	1,773	867	6,239	10	4	-	9	38	82	189	576	1,230	1,999	2,102
White	4,389	2	2	3	8	17	114	297	762	1,252	1,310	622	4,402	1	2	-	4	20	33	83	312	821	1,480	1,646
All other	1,794	6	-	2	6	40	86	181	310	455	463	245	1,837	9	2	-	5	18	49	106	264	409	519	456
Black	1,774	5	-	2	6	40	86	181	308	447	457	242	1,822	9	2	-	5	18	49	106	261	406	513	453
Rheumatic fever and rheumatic heart disease (390-398)	18	-	-	-	-	-	1	3	5	7	1	1	39	1	-	-	-	2	3	3	10	11	7	2
White	10	-	-	-	-	-	1	-	3	5	1	-	26	-	-	-	-	1	-	2	7	10	4	2
All other	8	-	-	-	-	-	-	3	2	2	-	1	13	1	-	-	-	1	3	1	3	1	3	-
Black	8	-	-	-	-	-	-	3	2	2	-	1	12	1	-	-	-	1	3	1	3	1	2	-
Hypertensive heart disease (402)	263	-	-	-	-	1	15	30	49	64	73	31	346	-	-	-	-	4	9	17	56	73	89	88
White	109	-	-	-	-	-	3	7	17	26	42	14	153	-	-	-	-	2	4	10	29	45	63	63
All other	154	-	-	-	-	1	12	23	32	38	31	17	193	-	-	-	-	4	7	13	46	44	44	35
Black	153	-	-	-	-	1	12	23	32	37	31	17	192	-	-	-	-	4	7	13	46	44	43	35
Hypertensive heart and renal disease (404)	26	-	-	-	1	-	4	3	3	5	4	6	34	-	-	-	-	1	1	-	6	5	17	4
White	7	-	-	-	-	-	-	1	2	-	1	3	12	-	-	-	-	-	-	-	2	3	6	1
All other	19	-	-	-	1	-	4	2	1	5	3	3	22	-	-	-	-	1	1	-	4	2	11	3
Black	19	-	-	-	1	-	4	2	1	5	3	3	22	-	-	-	-	1	1	-	4	2	11	3
Ischemic heart disease (410-414)	4,086	2	-	1	5	22	104	345	745	1,173	1,155	534	3,785	-	-	-	2	13	34	114	335	795	1,262	1,290
White	3,050	1	-	1	5	7	68	228	568	900	879	393	2,802	-	-	-	1	11	15	56	207	554	961	987
All other	1,036	1	-	-	-	-	15	36	117	177	273	141	983	-	-	-	1	2	19	58	128	241	301	233
Black	1,017	-	-	-	-	-	15	36	117	175	266	138	976	-	-	-	1	2	19	58	125	239	299	233
Acute myocardial infarction (410)	2,489	2	-	1	1	21	77	244	520	724	647	252	2,047	-	-	-	2	9	28	79	234	501	664	530
White	1,857	1	-	1	1	7	49	156	401	561	497	183	1,519	-	-	-	1	7	12	40	146	362	521	430
All other	632	1	-	-	-	14	28	88	119	163	150	69	528	-	-	-	1	2	16	39	88	139	143	100
Black	622	-	-	-	-	14	28	88	119	158	146	69	523	-	-	-	1	2	16	39	86	137	142	100
Other acute and subacute forms of ischemic heart disease (411)	53	-	-	-	-	-	8	16	9	12	6	2	23	-	-	-	-	2	7	3	4	4	4	3
White	45	-	-	-	-	-	7	12	9	11	5	1	20	-	-	-	-	1	7	2	4	3	3	3
All other	8	-	-	-	-	-	1	4	-	1	1	1	3	-	-	-	-	1	-	1	-	1	-	-
Black	8	-	-	-	-	-	1	4	-	1	1	1	3	-	-	-	-	1	-	1	-	1	-	-
Angina pectoris (413)	11	-	-	-	1	-	-	-	-	5	4	1	15	-	-	-	-	-	-	-	1	-	8	6
White	9	-	-	-	1	-	-	-	-	4	3	1	11	-	-	-	-	-	-	-	-	-	6	5
All other	2	-	-	-	-	-	-	-	-	1	1	-	4	-	-	-	-	-	-	-	1	-	2	1
Black	2	-	-	-	-	-	-	-	-	1	1	-	4	-	-	-	-	-	-	-	1	-	2	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,533	-	-	-	3	1	19	85	216	432	498	279	1,700	-	-	-	-	4	4	28	97	290	586	691
White	1,139	-	-	-	3	-	12	60	158	324	374	208	1,252	-	-	-	-	4	2	9	59	188	431	559
All other	394	-	-	-	1	1	7	25	58	108	124	71	448	-	-	-	-	2	19	38	102	155	132	132
Black	385	-	-	-	1	1	7	25	56	106	122	68	446	-	-	-	-	2	19	37	102	154	132	132
Other diseases of endocardium (424)	64	-	-	-	-	1	2	5	10	14	20	12	90	-	-	-	1	-	3	7	12	31	36	36
White	55	-	-	-	-	1	1	4	7	12	19	11	70	-	-	-	1	-	1	2	10	27	29	29
All other	9	-	-	-	-	-	1	1	3	2	1	1	20	-	-	-	-	-	2	5	2	4	7	7
Black	9	-	-	-	-	-	1	1	3	2	1	1	19	-	-	-	-	-	2	5	1	4	7	7
All other forms of heart disease (415-423,425-429)	1,726	6	2	4	8	33	74	92	260	444	520	283	1,945	9	4	-	6	16	35	52	162	334	593	732
White	1,158	1	2	2	3	9	41	57	165	309	368	201	1,339	1	2	-	2	8	16	20	84	215	437	554
All other	568	5	-	2	5	24	33	35	95	135	152	82	606	8	2	-	4	10	19	32	78	119	156	178
Black	568	5	-	2	5	24	33	35	95	135	152	82	601	8	2	-	4	10	19	32	78	119	154	175
Hypertension with or without renal disease (401,403)	64	-	-	-	-	4	6	6	20	16	12	93	1	-	-	-	1	-	5	12	18	31	25	25
White	29	-	-	-	-	-	2	3	10	8	6	58	1	-	-	-	1	-	3	3	9	19	22	22
All other	35	-	-	-	-	4	4	3	10	8	6	35	-	-	-	-	-	-	2	9	9	12	3	3
Black	34	-	-	-	-	4	4	3	10	7	6	35	-	-	-	-	-	-	2	9	9	12	3	3
Cerebrovascular diseases (430-438)	982	2	1	1	2	8	21	77	122	262	313	173	1,414	4	1	-	2	13	24	59	116	237	481	477
White	593	-	-	-	1	3	5	28	70	148	198	120	931	1	1	-	1	4	6	27	55	127	348	361
All other	389	2	1	1	1	5	16	49	52	114	95	53	483	3	-	-	1	9	18	32	61	110	133	116
Black	380	2	1	1	1	5	16	49	51	111	92	51	479	3	-	-	1	9	17	32	61	110	130	116
Intracerebral and other intracranial hemorrhage (431-432)	158	1	-	-	1	2	10	28	38	46	24	8	156	2	-	-	1	2	6	21	25	36	39	24
White	82	-	-	-	1	2	2	7	22	25	19	4	89	-	-	-	1	-	2	8	13	20	27	18
All other	76	1	-	-	-	8	21	16	21	5	4	67	2	-	-	-	2	4	13	12	16	12	6	6
Black	75	1	-	-	-	8	21	16	20	5	4	66	2	-	-	-	2	3	13	12	16	12	6	6
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	88	-	-	-	-	1	6	13	27	29	12	165	-	1	-	-	-	4	1	8	23	57	71	71
White	56	-	-	-	-	-	1	8	17	22	8	117	-	1	-	-	-	1	1	3	13	40	58	58
All other	32	-	-	-	-	1	5	5	10	7	4	48	-	-	-	-	-	3	-	5	10	17	13	13
Black	32	-	-	-	-	1	5	5	10	7	4	47	-	-	-	-	-	3	-	5	10	16	13	13

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
LOUISIANA—Con.																									
Cerebral embolism (434.1)	4	-	-	-	-	-	-	-	-	2	2	-	3	-	-	-	-	-	-	-	-	-	-	2	1
White	3	-	-	-	-	-	-	-	-	2	1	-	2	-	-	-	-	-	-	-	-	-	-	2	-
All other	1	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Black	1	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	732	1	1	1	1	6	10	43	71	187	258	153	1,090	2	-	-	1	11	14	37	83	178	383	381	
White	452	-	-	-	-	1	3	20	40	104	176	108	723	1	-	-	-	4	3	18	39	94	279	285	
All other	280	1	1	1	1	5	7	23	31	83	82	45	367	1	-	-	1	7	11	19	44	84	104	96	
Black	272	1	1	1	1	5	7	23	30	81	79	43	365	1	-	-	1	7	11	19	44	84	102	96	
Atherosclerosis (440)	117	-	-	-	-	-	-	4	14	17	44	38	202	-	-	-	-	-	1	1	1	1	14	53	132
White	85	-	-	-	-	-	-	1	9	12	32	31	157	-	-	-	-	-	1	1	-	-	10	35	110
All other	32	-	-	-	-	-	-	3	5	5	12	7	45	-	-	-	-	-	-	-	-	1	4	18	22
Black	32	-	-	-	-	-	-	3	5	5	12	7	45	-	-	-	-	-	-	-	1	4	18	22	
Other diseases of arteries, arterioles, and capillaries (441-448)	212	-	-	-	-	3	8	13	32	71	67	17	164	-	-	-	-	4	8	8	15	33	54	42	
White	167	-	-	-	-	3	3	7	22	64	53	14	115	-	-	-	-	1	4	3	11	22	44	30	
All other	45	-	-	-	-	-	-	6	10	7	14	3	49	-	-	-	-	3	4	5	4	11	10	12	
Black	45	-	-	-	-	-	-	6	10	7	14	3	49	-	-	-	-	3	4	5	4	11	10	12	
Acute bronchitis and bronchiolitis (466)	10	1	-	-	-	-	-	1	2	2	3	1	8	-	1	-	-	-	-	-	1	-	3	3	
White	9	1	-	-	-	-	-	-	2	2	3	1	6	-	-	-	-	-	-	-	1	-	2	3	
All other	1	-	-	-	-	-	-	1	-	-	-	-	2	-	1	-	-	-	-	-	-	-	1	-	
Black	1	-	-	-	-	-	-	1	-	-	-	-	2	-	1	-	-	-	-	-	-	-	1	-	
Pneumonia and influenza (480-487)	500	12	2	-	6	7	21	20	33	99	182	118	511	3	2	1	3	3	6	12	28	58	138	257	
White	345	4	1	-	3	2	15	9	18	75	133	85	403	1	2	-	2	1	4	10	20	45	108	210	
All other	155	8	1	-	3	5	6	11	15	24	49	33	108	2	-	1	1	2	2	8	13	30	47	8	
Black	151	8	1	-	3	4	5	11	15	24	47	33	108	2	-	1	1	2	2	8	13	30	47	8	
Pneumonia (480-486)	488	12	2	-	6	7	20	18	33	96	178	114	485	3	2	-	3	3	5	12	28	55	130	246	
White	336	4	1	-	3	2	15	8	18	74	130	81	382	1	2	-	2	1	3	10	19	42	103	199	
All other	152	8	1	-	3	5	5	10	15	24	48	33	103	2	-	-	1	2	2	7	13	27	47	8	
Black	148	8	1	-	3	4	4	10	15	24	46	33	103	2	-	-	1	2	2	7	13	27	47	8	
Influenza (487)	12	-	-	-	-	-	1	2	-	1	4	4	28	-	-	1	-	-	1	-	2	3	8	11	
White	9	-	-	-	-	-	1	-	-	1	3	4	21	-	-	-	-	-	1	-	1	3	5	11	
All other	3	-	-	-	-	-	1	1	-	-	1	-	5	-	-	1	-	-	-	-	1	-	3	-	
Black	3	-	-	-	-	-	1	1	-	-	1	-	5	-	-	1	-	-	-	-	1	-	3	-	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	713	1	4	1	1	7	3	19	89	245	264	79	512	1	-	-	-	4	6	24	75	161	162	79	
White	561	-	2	-	1	2	1	6	66	207	213	63	423	-	-	-	-	-	12	57	139	144	71	71	
All other	152	1	2	1	-	5	2	13	23	38	51	16	89	1	-	-	-	4	6	12	18	22	18	8	
Black	150	1	2	1	-	5	2	13	23	37	50	16	89	1	-	-	-	4	6	12	18	22	18	8	
Bronchitis, chronic and unspecified (490-491)	29	-	-	-	-	-	4	3	4	13	5	23	23	-	-	-	-	-	1	4	6	7	5	5	
White	27	-	-	-	-	-	2	3	4	13	5	22	22	-	-	-	-	-	-	4	6	7	5	5	
All other	2	-	-	-	-	-	2	-	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	
Black	2	-	-	-	-	-	2	-	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	
Emphysema (492)	142	-	-	-	-	-	2	25	54	51	10	82	82	-	-	-	-	-	3	14	35	23	7	7	
White	118	-	-	-	-	-	1	18	48	43	8	70	70	-	-	-	-	-	2	9	30	22	7	7	
All other	24	-	-	-	-	-	1	7	6	8	2	12	12	-	-	-	-	-	1	5	5	1	-	-	
Black	23	-	-	-	-	-	1	7	5	8	2	12	12	-	-	-	-	-	1	5	5	1	-	-	
Asthma (493)	41	1	3	1	-	4	2	6	6	9	7	2	63	1	-	-	-	4	4	14	11	15	11	3	
White	19	-	1	-	-	1	1	-	2	6	7	1	31	-	-	-	-	-	5	9	8	6	3	3	
All other	22	1	2	1	-	3	1	6	4	3	-	1	32	1	-	-	-	4	4	9	2	7	5	-	
Black	22	1	2	1	-	3	1	6	4	3	-	1	32	1	-	-	-	4	4	9	2	7	5	-	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	501	-	1	-	1	3	1	7	55	178	193	62	344	-	-	-	-	2	6	48	105	121	64	64	
White	397	-	1	-	1	1	-	3	43	149	150	49	300	-	-	-	-	-	5	35	95	109	56	56	
All other	104	-	-	-	-	2	1	4	12	29	43	13	44	-	-	-	-	2	1	11	10	12	8	8	
Black	103	-	-	-	-	2	1	4	12	29	42	13	44	-	-	-	-	2	1	11	10	12	8	8	
Ulcer of stomach and duodenum (531-533)	32	-	-	-	-	1	-	-	10	6	12	3	32	-	-	-	-	-	2	4	9	10	7	7	
White	20	-	-	-	-	-	-	-	5	5	7	3	25	-	-	-	-	-	1	3	6	9	6	6	
All other	12	-	-	-	-	1	-	-	5	1	5	-	7	-	-	-	-	-	1	1	3	1	1	1	
Black	12	-	-	-	-	1	-	-	5	1	5	-	7	-	-	-	-	-	1	1	3	1	1	1	
Appendicitis (540-543)	5	-	-	1	-	-	1	1	-	2	-	-	3	-	-	-	-	-	-	1	-	-	1	1	
White	3	-	-	1	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
All other	2	-	-	-	-	-	-	1	-	1	-	-	2	-	-	-	-	-	-	1	-	-	-	1	
Black	2	-	-	-	-	-	-	1	-	1	-	-	2	-	-	-	-	-	-	1	-	-	-	1	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	43	4	-	1	-	1	4	1	6	5	13	8	65	-	-	-	-	1	1	2	4	12	25	20	
White	24	1	-	1	-	-	1	-	4	5	9	3	48	-	-	-	-	1	-	1	3	8	19	16	
All other	19	3	-	-	-	1	3	1	2	-	4	5	17	-	-	-	-	-	1	1	1	4	6	4	
Black	19	3	-	-	-	1	3	1	2	-	4	5													

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MARYLAND—Con.																								
Viral hepatitis (070)	19	-	-	-	2	2	4	3	3	3	3	9	-	-	-	1	2	1	-	1	3	1	-	-
White	12	-	-	-	1	1	3	2	2	3	3	6	-	-	-	1	1	1	-	1	2	1	-	-
All other	7	-	-	-	1	1	1	1	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Black	7	-	-	-	1	1	1	1	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	512	4	2	4	12	157	170	74	38	27	18	175	2	1	3	9	37	34	20	13	22	17	17	17
White	227	2	-	1	4	47	77	40	21	15	14	65	-	1	3	4	4	2	5	4	17	11	14	14
All other	285	2	2	3	8	110	93	34	17	12	4	110	2	-	-	5	33	32	15	9	5	6	3	3
Black	284	2	2	3	8	110	93	34	17	11	4	110	2	-	-	5	33	32	15	9	5	6	3	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	5,174	2	6	13	14	62	173	476	1,139	1,697	1,244	4,658	1	6	8	17	62	202	414	907	1,397	1,119	523	523
White	3,859	2	3	6	9	43	110	308	780	1,328	891	3,640	-	3	7	10	43	135	294	675	1,088	937	448	448
All other	1,315	-	3	7	5	19	63	168	359	369	253	1,018	1	3	1	7	19	67	120	232	309	182	75	75
Black	1,267	-	3	6	5	16	55	163	346	356	251	978	1	3	1	6	16	64	113	229	300	172	71	71
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	132	-	-	-	1	10	19	48	37	14	5	59	-	-	-	-	1	3	7	19	18	8	5	5
White	92	-	-	-	1	3	10	23	27	13	5	43	-	-	-	-	1	1	5	14	10	8	4	4
All other	50	-	-	-	-	7	9	23	10	1	-	16	-	-	-	-	-	2	2	5	6	-	1	1
Black	50	-	-	-	-	7	9	23	10	1	-	16	-	-	-	-	-	2	2	5	6	-	1	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,222	1	-	1	2	7	39	106	280	399	305	1,120	-	2	-	-	5	34	64	175	318	326	195	195
White	905	1	-	-	2	4	25	67	192	319	231	835	-	-	-	-	4	20	42	120	222	263	164	164
All other	317	-	-	1	-	3	14	39	88	80	74	285	-	2	-	-	1	14	22	55	97	63	31	31
Black	296	-	-	1	-	2	9	36	81	77	72	268	-	2	-	-	-	12	21	53	93	58	29	29
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,878	-	1	-	1	9	39	194	487	684	395	1,088	-	-	-	1	4	28	102	277	387	226	62	62
White	1,413	-	-	-	1	7	22	121	343	534	326	876	-	-	-	1	3	19	79	213	317	192	58	58
All other	465	-	1	-	-	2	17	73	144	150	69	212	-	-	-	-	1	9	29	64	70	34	4	4
Black	454	-	1	-	-	2	16	71	141	145	69	205	-	-	-	-	-	9	28	63	69	31	4	4
Malignant neoplasm of breast (174-175)	7	-	-	-	-	-	2	1	2	1	1	818	-	-	-	1	14	61	97	189	230	153	73	73
White	6	-	-	-	-	-	1	1	2	1	1	657	-	-	-	1	10	44	67	143	195	137	60	60
All other	1	-	-	-	-	-	-	-	-	-	-	161	-	-	-	-	4	17	30	46	35	16	13	13
Black	1	-	-	-	-	-	-	-	-	-	-	154	-	-	-	-	3	16	28	46	33	16	12	12
Malignant neoplasms of genital organs (178-187)	591	-	-	-	1	6	3	5	51	189	227	423	-	-	-	-	6	29	46	82	120	108	32	32
White	418	-	-	-	1	5	2	5	31	133	158	313	-	-	-	-	4	15	31	60	87	93	23	23
All other	173	-	-	-	-	1	1	-	20	56	69	110	-	-	-	-	2	14	15	22	33	15	9	9
Black	173	-	-	-	-	1	1	-	20	56	69	110	-	-	-	-	2	14	12	22	32	13	9	9
Malignant neoplasms of urinary organs (188-189)	244	-	-	-	-	1	6	23	47	68	77	151	-	-	-	-	1	2	7	23	44	39	35	35
White	196	-	-	-	-	1	4	14	33	59	66	121	-	-	-	-	-	1	5	19	35	31	30	30
All other	48	-	-	-	-	-	2	9	14	9	11	30	-	-	-	-	1	1	2	4	9	8	5	5
Black	45	-	-	-	-	-	2	9	13	8	11	30	-	-	-	-	1	1	2	4	9	8	5	5
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	663	1	4	8	4	14	50	78	148	184	136	622	1	4	5	7	21	32	57	101	177	148	68	68
White	504	1	2	4	2	7	39	55	104	143	120	486	-	3	4	5	13	24	45	76	138	118	60	60
All other	159	-	2	4	2	7	11	23	44	41	16	138	1	1	1	2	8	8	12	25	39	30	8	8
Black	154	-	2	3	2	6	10	23	43	40	16	134	1	1	1	2	8	8	12	25	38	30	7	7
Leukemia (204-208)	171	-	1	2	1	10	9	16	29	61	36	129	-	-	3	4	2	5	14	11	33	41	16	16
White	137	-	1	2	1	8	6	10	22	49	32	110	-	-	3	1	2	3	10	9	30	38	14	14
All other	34	-	-	-	-	2	3	6	7	12	4	19	-	-	-	3	-	2	4	2	3	3	2	2
Black	33	-	-	-	-	2	3	6	7	11	4	18	-	-	-	2	-	2	4	2	3	3	2	2
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	266	-	-	2	5	14	17	33	50	73	53	248	-	-	-	4	8	8	20	30	71	70	37	37
White	198	-	-	-	2	10	9	25	31	62	44	189	-	-	-	2	6	8	16	21	54	57	35	35
All other	68	-	-	2	3	4	8	8	19	11	9	49	-	-	-	2	2	-	4	9	17	13	2	2
Black	61	-	-	2	3	3	7	8	18	9	9	49	-	-	-	2	2	-	4	9	17	13	2	2
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	52	-	-	1	-	4	7	9	14	11	5	78	1	-	4	1	3	2	7	7	18	20	15	15
White	39	-	-	1	-	4	5	4	10	10	4	62	1	-	4	1	1	1	6	5	14	17	12	12
All other	13	-	-	-	-	-	-	-	2	5	4	16	-	-	-	-	-	-	1	2	4	3	3	3
Black	12	-	-	-	-	-	-	-	2	4	4	15	-	-	-	-	-	-	1	2	4	2	3	3

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MARYLAND—Con.																								
Diabetes mellitus (250).....	434	-	-	-	-	4	16	42	84	137	117	34	575	-	-	-	1	9	9	27	86	162	169	112
White	301	-	-	-	-	9	27	66	99	85	25	382	-	-	-	-	5	5	16	51	110	120	75	75
All other	133	-	-	-	-	4	7	15	28	32	9	93	-	-	-	-	4	4	11	35	52	49	37	37
Black	124	-	-	-	-	4	7	15	28	33	29	6	189	-	-	-	1	4	4	11	35	51	47	36
Nutritional deficiencies (260-269).....	19	1	-	-	-	-	1	1	3	8	5	27	-	-	-	-	-	1	-	-	-	7	5	14
White	15	1	-	-	-	-	1	1	1	7	4	20	-	-	-	-	-	1	-	-	-	2	5	12
All other	4	-	-	-	-	-	-	-	2	1	1	7	-	-	-	-	-	-	-	-	-	5	2	2
Black	4	-	-	-	-	-	-	-	2	1	1	5	-	-	-	-	-	-	-	-	-	4	1	1
Anemias (280-285).....	37	-	1	2	-	3	3	5	4	3	10	6	63	1	-	-	-	2	3	-	6	9	23	19
White	20	-	1	-	-	1	3	2	2	7	4	4	47	1	-	-	-	-	-	-	5	6	17	18
All other	17	-	-	2	-	2	3	2	2	1	3	2	16	-	-	-	-	2	3	-	1	3	6	1
Black	17	-	-	2	-	2	3	2	2	1	3	2	16	-	-	-	-	2	3	-	1	3	6	1
Meningitis (320-322).....	12	4	2	1	-	-	1	-	1	3	-	-	6	1	-	-	-	-	-	2	-	3	-	-
White	8	2	2	1	-	-	-	-	-	3	-	-	4	1	-	-	-	-	-	1	-	2	-	-
All other	4	2	-	-	-	-	1	-	1	-	-	-	2	-	-	-	-	-	-	1	-	1	-	-
Black	4	2	-	-	-	-	1	-	1	-	-	-	2	-	-	-	-	-	1	-	1	-	-	-
Major cardiovascular diseases (390-448).....	7,164	9	3	4	11	46	181	525	1,183	2,034	2,091	1,073	7,826	11	2	-	9	25	84	197	587	1,437	2,592	2,874
White	5,697	4	2	2	8	29	92	332	883	1,632	1,774	936	6,284	5	1	-	4	10	24	90	385	1,076	2,147	2,537
All other	1,467	5	1	2	3	17	89	193	300	402	317	137	1,542	6	1	-	5	15	60	107	202	361	445	337
Black	1,414	5	1	2	3	17	86	186	296	389	298	130	1,490	4	1	-	5	13	57	103	200	348	428	328
Diseases of heart (390-398,402,404-429).....	5,894	8	3	3	9	37	144	464	1,016	1,721	1,642	833	6,018	9	-	-	7	12	63	147	462	1,165	1,963	2,163
White	4,706	4	2	1	7	25	79	308	760	1,390	1,399	728	4,873	4	-	-	3	4	19	71	301	897	1,653	1,916
All other	1,178	4	1	2	2	12	65	156	256	331	243	105	1,145	5	-	-	4	8	44	76	161	268	330	247
Black	1,133	4	1	2	2	12	64	149	252	320	226	100	1,115	4	-	-	4	7	42	75	159	260	318	243
Rheumatic fever and rheumatic heart disease (390-396).....	28	-	-	1	2	2	-	6	12	3	2	56	-	-	-	-	-	1	2	9	9	24	11	11
White	22	-	-	1	2	-	-	5	10	2	2	47	-	-	-	-	-	-	1	8	7	22	9	9
All other	6	-	-	-	-	-	-	1	2	1	-	9	-	-	-	-	-	1	1	1	2	2	2	2
Black	6	-	-	-	-	-	-	1	2	1	-	7	-	-	-	-	-	1	1	1	2	2	2	2
Hypertensive heart disease (402).....	264	-	-	-	-	-	13	37	60	75	46	33	316	-	-	-	-	9	20	40	71	90	86	86
White	157	-	-	-	-	-	7	17	30	45	38	20	199	-	-	-	-	6	19	40	64	70	70	70
All other	107	-	-	-	-	-	6	20	30	30	8	13	117	-	-	-	-	9	14	21	31	26	16	16
Black	104	-	-	-	-	-	6	19	29	30	7	13	113	-	-	-	-	8	14	20	29	26	16	16
Hypertensive heart and renal disease (404).....	19	-	-	-	-	-	1	6	2	9	1	33	-	-	-	-	-	-	1	3	9	9	11	11
White	11	-	-	-	-	-	-	2	2	6	1	22	-	-	-	-	-	-	1	6	7	7	8	8
All other	8	-	-	-	-	-	1	4	-	3	-	11	-	-	-	-	-	-	1	2	3	2	3	3
Black	8	-	-	-	-	-	1	4	-	3	-	11	-	-	-	-	-	-	1	2	3	2	3	3
Ischemic heart disease (410-414).....	3,200	-	-	-	9	44	214	555	1,015	946	417	3,026	-	-	-	-	-	16	54	233	638	1,077	1,005	1,005
White	2,736	-	-	-	7	30	165	453	863	836	382	2,548	-	-	-	-	-	5	30	161	509	927	914	914
All other	464	-	-	-	2	14	49	102	152	110	35	478	-	-	-	-	-	11	24	72	129	150	91	91
Black	437	-	-	-	2	14	48	99	141	98	35	484	-	-	-	-	-	11	24	71	124	144	89	89
Acute myocardial infarction (410).....	1,908	-	-	-	7	24	153	365	590	582	207	1,743	-	-	-	-	-	11	41	145	388	651	507	507
White	1,620	-	-	-	6	16	115	303	498	491	191	1,439	-	-	-	-	-	3	23	99	301	556	456	456
All other	288	-	-	-	1	8	38	62	92	71	16	304	-	-	-	-	-	8	18	46	85	95	51	51
Black	275	-	-	-	1	8	37	61	86	66	16	293	-	-	-	-	-	8	18	45	81	90	50	50
Other acute and subacute forms of ischemic heart disease (411).....	15	-	-	-	-	3	4	4	4	-	-	19	-	-	-	-	-	-	-	4	3	4	8	8
White	14	-	-	-	-	3	4	3	4	-	-	17	-	-	-	-	-	-	-	3	2	4	8	8
All other	1	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	1	1	-	-	-
Black	1	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	1	1	-	-	-
Angina pectoris (413).....	7	-	-	-	-	1	1	3	-	2	-	17	-	-	-	-	-	-	-	2	2	6	7	7
White	4	-	-	-	-	1	-	1	-	2	-	14	-	-	-	-	-	-	-	1	-	6	7	7
All other	3	-	-	-	-	-	-	1	2	-	-	3	-	-	-	-	-	-	-	1	2	-	-	-
Black	3	-	-	-	-	-	-	1	2	-	-	2	-	-	-	-	-	-	-	1	1	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414).....	1,270	-	-	-	2	19	58	185	418	380	208	1,247	-	-	-	-	-	5	13	82	247	416	483	483
White	1,096	-	-	-	1	13	47	146	361	341	189	1,078	-	-	-	-	-	2	7	58	206	361	443	443
All other	172	-	-	-	1	6	11	39	57	39	19	169	-	-	-	-	-	3	6	24	41	55	40	40
Black	158	-	-	-	1	6	11	37	52	32	19	167	-	-	-	-	-	3	6	24	41	54	39	39
Other diseases of endocardium (424).....	75	-	-	-	1	3	4	2	9	19	21	16	97	-	-	-	-	-	1	5	14	45	31	31
White	68	-	-	-	1	1	2	2	7	19	21	15	91	-	-	-	-	-	-	3	14	44	29	29
All other	7	-	-	-	2	2	-	2	-	-	-	1	6	-	-	-	-	-	1	2	-	1	2	2
Black	7	-	-	-	2	2	-	2	-	-	-	1	6	-	-	-	-	-	1	2	-	1	2	2

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 117 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MARYLAND—Con.																									
All other forms of heart disease (415-423,425-429)	2,298	8	3	3	7	23	81	210	380	598	617	364	2,490	9	-	-	7	12	37	69	172	424	738	1,019	
White	1,712	4	2	1	5	15	40	124	263	451	496	308	1,968	4	-	-	3	4	14	34	109	321	589	886	
All other	586	4	1	2	2	8	41	86	117	147	121	56	524	5	-	-	4	8	23	35	63	103	149	133	
Black	571	4	1	2	2	8	40	81	117	147	117	51	514	4	-	-	4	7	22	34	63	102	146	131	
Hypertension with or without renal disease (401,403)	75	-	-	-	1	1	2	8	13	19	18	13	108	-	-	-	-	1	1	5	14	28	31	28	
White	53	-	-	-	-	-	1	5	9	13	15	10	61	-	-	-	-	-	-	5	14	18	18	24	
All other	22	-	-	-	1	1	1	3	4	6	3	3	47	-	-	-	-	1	1	5	9	14	13	4	
Black	22	-	-	-	1	1	1	3	4	6	3	3	45	-	-	-	-	1	1	4	9	13	13	4	
Cerebrovascular diseases (430-438)	859	1	-	1	-	4	28	45	108	203	313	158	1,370	2	2	-	1	9	17	41	92	195	473	537	
White	653	-	-	1	-	1	10	17	73	152	259	140	1,074	1	1	-	1	4	4	18	63	129	385	468	
All other	206	1	-	-	-	3	18	28	33	51	54	18	296	1	1	-	5	13	23	29	66	88	69	69	
Black	200	1	-	-	-	3	17	28	33	50	52	16	277	-	1	-	5	12	21	29	62	82	62	64	
Intracerebral and other intracranial hemorrhage (431-432)	197	1	-	-	-	4	15	26	30	50	55	16	210	2	1	-	1	2	10	14	29	44	65	42	
White	139	-	-	-	-	1	7	9	20	37	47	12	158	1	1	-	1	1	2	8	22	30	56	36	
All other	64	1	-	-	-	3	8	17	10	13	8	4	52	1	-	-	1	8	6	7	14	9	6	6	
Black	60	1	-	-	-	3	7	17	10	12	7	3	46	-	-	-	1	8	4	7	13	8	5	5	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	88	-	-	-	-	-	1	5	9	16	32	25	139	-	-	-	-	1	3	7	17	43	68	68	
White	70	-	-	-	-	-	2	4	13	27	24	11	111	-	-	-	-	2	2	11	35	61	61	61	
All other	18	-	-	-	-	-	1	3	5	5	1	28	28	-	-	-	-	1	1	5	6	8	7	7	
Black	17	-	-	-	-	-	1	3	5	3	5	-	24	-	-	-	-	1	5	4	7	13	8	7	
Cerebral embolism (434.1)	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	573	-	-	1	-	-	12	14	67	137	225	117	1,021	-	1	-	-	7	6	24	56	134	365	427	
White	449	-	-	1	-	-	3	6	49	102	184	104	805	-	-	-	-	3	2	8	39	88	294	371	
All other	124	-	-	-	-	-	9	8	18	35	41	13	216	-	1	-	-	4	4	16	17	46	71	56	
Black	123	-	-	-	-	-	9	8	18	35	40	13	207	-	1	-	-	4	4	16	17	45	67	52	
Atherosclerosis (440)	72	-	-	-	-	1	-	2	4	7	27	31	138	-	-	-	-	-	-	-	3	7	35	93	
White	65	-	-	-	-	1	-	1	4	7	24	28	123	-	-	-	-	-	-	-	2	3	32	86	
All other	7	-	-	-	-	-	-	1	-	-	3	3	15	-	-	-	-	-	-	-	1	4	3	7	
Black	7	-	-	-	-	-	-	1	-	-	3	3	15	-	-	-	-	-	-	-	1	4	3	7	
Other diseases of arteries, arterioles, and capillaries (441-448)	274	-	-	-	1	3	7	6	44	84	91	38	192	-	-	-	1	3	3	4	16	42	70	53	
White	220	-	-	-	1	2	2	1	37	70	77	30	153	-	-	-	2	1	1	1	14	33	59	43	
All other	54	-	-	-	-	1	5	5	7	14	14	8	39	-	-	-	1	1	2	3	2	9	11	10	
Black	52	-	-	-	-	1	4	5	7	13	14	8	36	-	-	-	1	2	3	2	9	11	10	10	
Acute bronchitis and bronchiolitis (466)	5	-	-	-	-	-	1	-	1	-	3	-	8	-	-	-	-	1	-	-	-	1	2	4	
White	5	-	-	-	-	-	1	-	1	-	3	-	8	-	-	-	-	1	-	-	-	1	2	4	
All other	5	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	
Black	5	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	
Pneumonia and influenza (480-487)	548	2	-	1	2	12	20	21	50	101	187	152	638	2	1	1	4	3	15	7	22	69	193	321	
White	425	-	-	1	1	2	8	10	29	78	160	136	541	-	1	1	1	1	7	4	14	53	164	295	
All other	123	2	-	-	1	10	12	11	21	23	27	16	97	2	-	-	3	2	8	3	8	16	29	26	
Black	121	2	-	-	1	10	12	11	21	22	26	16	93	2	-	-	3	2	8	3	8	15	27	25	
Pneumonia (480-486)	546	2	-	1	2	12	20	21	49	101	186	152	626	2	1	1	4	3	15	7	21	69	188	315	
White	424	-	-	1	1	2	8	10	29	78	159	136	529	-	1	1	1	1	7	4	13	53	159	289	
All other	122	2	-	-	1	10	12	11	20	23	27	16	97	2	-	-	3	2	8	3	8	16	29	26	
Black	120	2	-	-	1	10	12	11	20	22	26	16	93	2	-	-	3	2	8	3	8	15	27	25	
Influenza (487)	2	-	-	-	-	-	-	-	1	-	1	-	12	-	-	-	-	-	-	-	1	-	5	6	
White	1	-	-	-	-	-	-	-	-	-	1	-	12	-	-	-	-	-	-	-	1	-	5	6	
All other	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	754	-	-	-	1	3	8	16	95	260	264	107	652	-	-	-	2	1	8	17	95	196	222	111	
White	636	-	-	-	-	2	1	11	79	214	233	96	579	-	-	-	1	-	4	11	81	172	204	106	
All other	118	-	-	-	1	1	7	5	16	46	31	11	73	-	-	-	1	1	4	6	14	24	18	5	
Black	114	-	-	-	1	1	7	5	16	44	29	11	70	-	-	-	1	-	4	6	14	23	17	5	
Bronchitis, chronic and unspecified (490-491)	27	-	-	-	-	-	-	2	2	10	9	4	29	-	-	-	-	-	-	-	3	6	12	8	
White	22	-	-	-	-	-	-	1	2	9	6	4	28	-	-	-	-	-	-	-	3	6	12	7	
All other	5	-	-	-	-	-	-	1	-	1	3	-	1	-	-	-	-	-	-	-	-	-	-	1	
Black	4	-	-	-	-	-	-	1	-	1	2	-	1	-	-	-	-	-	-	-	-	-	-	1	
Emphysema (492)	141	-	-	-	-	-	2	21	39	55	24	88	88	-	-	-	-	1	2	16	28	28	13	13	
White	128	-	-	-	-	-	2	19	33	53	21	82	82	-	-	-	-	1	2	11	28	28	12	12	
All other	13	-	-	-	-	-	-	2	6	2	3														

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 119 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MARYLAND—Con.																									
Pregnancy with abortive outcome (630-638)
White
All other
Black
Other complications of pregnancy, childbirth, and the puerperium (640-678)	3	2	1
White	2	1
All other	1	1
Black	1	1
Congenital anomalies (740-759)	116	69	14	4	2	3	6	4	3	5	5	2	104	65	11	2	...	3	4	3	2	6	4	4	
White	81	41	11	3	1	1	5	4	3	5	5	2	78	46	7	1	...	2	3	3	2	6	4	4	
All other	35	27	3	1	1	2	1	...	...	...	...	...	26	19	4	1	...	1	1	...	...	...	...	...
Black	33	26	2	1	1	2	1	...	...	...	...	...	25	18	4	1	...	1	1	...	...	...	...	...
Certain conditions originating in the perinatal period (760-779)	223	221	2	...	...	...	...	...	...	...	...	...	185	184	1	...	...	...	...	...	...	...	...	...
White	77	76	1	...	...	...	...	...	...	...	...	...	73	72	1	...	...	...	...	...	...	...	...	...
All other	146	145	1	...	...	...	...	...	...	...	...	...	112	112	...	...	...	...	...	...	...	...	...	...
Black	143	142	1	...	...	...	...	...	...	...	...	...	112	112	...	...	...	...	...	...	...	...	...	...
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (787-789)	43	43	...	...	...	...	...	...	...	...	...	...	30	29	1	...	...	...	...	...	...	...	...	...
White	19	19	...	...	...	...	...	...	...	...	...	...	14	13	1	...	...	...	...	...	...	...	...	...
All other	24	24	...	...	...	...	...	...	...	...	...	...	16	16	...	...	...	...	...	...	...	...	...	...
Black	23	23	...	...	...	...	...	...	...	...	...	...	16	16	...	...	...	...	...	...	...	...	...	...
Other conditions originating in the perinatal period (780-786,770-779)	180	178	2	...	...	...	...	...	...	...	...	...	155	155	...	...	...	...	...	...	...	...	...	...
White	58	57	1	...	...	...	...	...	...	...	...	...	59	59	...	...	...	...	...	...	...	...	...	...
All other	122	121	1	...	...	...	...	...	...	...	...	...	96	96	...	...	...	...	...	...	...	...	...	...
Black	120	119	1	...	...	...	...	...	...	...	...	...	96	96	...	...	...	...	...	...	...	...	...	...
Symptoms, signs, and ill-defined conditions (780-799)	442	67	6	8	38	115	102	39	25	19	16	5	245	67	3	2	14	38	47	11	15	13	13	21	
White	231	27	4	5	22	61	42	17	16	16	15	4	128	23	1	...	6	17	24	8	9	11	11	18	
All other	211	40	2	3	16	54	60	22	9	3	1	1	117	44	2	2	8	21	23	3	6	2	2	3	
Black	206	37	2	3	16	52	60	22	9	3	1	1	116	44	2	2	8	20	23	3	6	2	2	3	
All other diseases (Residual)	1,448	11	12	14	13	49	86	96	189	315	402	258	1,868	12	5	7	13	24	51	70	129	284	572	699	
White	1,054	6	8	6	8	26	27	51	134	241	323	223	1,469	5	1	4	11	9	26	36	92	218	469	598	
All other	394	5	4	8	5	23	59	45	55	74	79	35	399	7	4	3	2	15	25	34	37	66	103	101	
Black	378	5	4	8	5	23	59	42	53	69	74	34	387	7	4	3	2	14	25	33	36	65	98	98	
Accidents and adverse effects (E800-E949)	959	6	23	27	187	194	121	75	88	103	87	45	460	4	14	10	55	39	28	30	35	57	96	92	
White	673	4	16	18	139	141	80	39	58	69	72	37	342	1	8	4	45	27	18	19	21	47	80	72	
All other	286	2	7	11	48	53	41	36	30	34	15	8	118	3	6	6	10	12	10	11	14	10	16	20	
Black	265	2	7	11	47	50	36	31	27	34	12	7	112	3	6	6	7	12	9	11	13	10	15	20	
Motor vehicle accidents (E810-E825)	525	1	11	15	150	145	72	42	33	34	11	9	177	2	4	3	50	25	15	18	13	19	21	7	
White	380	1	7	8	115	109	52	25	21	22	11	7	140	1	1	2	41	21	10	15	9	17	19	4	
All other	145	...	4	7	35	36	20	17	12	12	...	2	37	1	3	1	9	4	5	3	4	2	2	3	
Black	132	...	4	7	34	33	16	14	10	12	...	2	32	1	3	1	6	4	5	3	3	2	1	3	
All other accidents and adverse effects (E800-E907, E826-E949)	434	5	12	12	37	49	49	33	55	69	76	36	283	2	10	7	5	14	13	12	22	38	75	85	
White	293	3	9	8	24	32	28	14	37	47	61	30	202	...	7	2	4	6	8	4	12	30	61	68	
All other	141	2	3	4	13	17	21	19	18	22	15	6	81	2	3	5	1	8	5	8	10	8	14	17	
Black	133	2	3	4	13	17	20	17	17	22	12	5	80	2	3	5	1	8	4	8	10	8	14	17	
Suicide (E950-E959)	385	...	...	3	67	102	70	39	36	33	28	7	101	...	...	...	5	24	21	13	13	16	7	2
White	324	...	...	1	56	77	61	30	36	28	28	7	87	...	...	...	4	20	17	10	12	15	7	2
All other	61	...	...	2	11	25	9	9	...	5	...	...	14	...	...	...	1	4	4	3	1	1	...	...
Black	58	...	...	2	11	23	8	9	...	5	...	...	12	...	...	...	1	3	3	3	1	1	...	...
Homicide and legal intervention (E960-E978)	499	4	1	6	198	141	90	24	21	9	3	1	107	2	1	2	32	36	18	7	4	2	3	...	
White	97	...	...	2	19	26	22	8	10	5	3	1	34	1	...	1	11	6	8	1	3	1	2	...
All other	402	4	1	4	179	115	68	16	11	4	...	...	73	1	1	1	21	30	10	6	1	1	1	...
Black	397	4	1	4	177	114	67	15	11	4	...	...	73	1	1	1	21	30	10	6	1	1	1	...
All other external causes (E980-E999)	50	5	21	16	6	1	14	3	7	3	1	...	
White	19	1	8	8	1	6	2	3	1	
All other	31	4	13	8	5	1	8	1	4	2	1	...	
Black	30	4	12	8	5	1	8	1	4	2	1	...	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 120 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MASSACHUSETTS																									
All causes	25,616	370	55	70	452	793	1,130	1,524	3,505	6,621	7,227	3,864	27,563	280	38	45	149	296	489	914	2,219	5,121	8,361	9,651	
White	24,361	304	48	57	363	693	988	1,367	3,315	6,383	7,055	3,789	26,547	223	27	38	124	236	427	824	2,071	4,927	8,170	9,476	
All other	1,255	66	9	13	89	100	142	137	190	238	172	95	1,016	57	11	7	25	58	62	90	148	194	191	173	
Black	1,061	57	8	11	78	88	128	119	156	195	140	77	871	50	10	6	23	49	58	73	136	162	167	139	
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	10	1	-	-	-	-	1	-	1	4	3	-	5	-	-	-	-	-	-	-	1	-	4	-	
White	10	1	-	-	-	-	1	-	1	4	3	-	5	-	-	-	-	-	-	-	1	-	4	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	10	-	-	-	-	1	-	2	1	3	2	1	21	-	-	-	1	-	1	1	1	6	6	5	
White	7	-	-	-	-	1	-	1	-	1	1	1	15	-	-	-	-	-	1	1	1	4	5	3	
All other	3	-	-	-	-	-	-	1	1	2	1	0	6	-	-	-	1	-	-	-	1	2	1	2	
Black	3	-	-	-	-	-	-	2	-	-	-	1	4	-	-	-	1	-	-	-	-	2	1	-	
Tuberculosis of respiratory system (010-012)	6	-	-	-	-	1	-	2	1	1	1	-	13	-	-	-	-	-	1	-	-	5	4	3	
White	4	-	-	-	-	1	-	1	-	1	1	-	10	-	-	-	-	-	1	-	-	3	4	2	
All other	2	-	-	-	-	-	-	1	1	-	-	-	3	-	-	-	-	-	-	-	-	2	1	1	
Black	2	-	-	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-	-	
Other tuberculosis (013-018)	4	-	-	-	-	-	-	-	-	2	1	1	8	-	-	-	1	-	1	-	1	1	2	2	
White	3	-	-	-	-	-	-	-	-	2	-	1	5	-	-	-	-	-	1	-	1	1	1	1	
All other	1	-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	1	-	-	-	-	-	1	1	
Black	1	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	1	-	-	-	-	-	1	-	
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarletina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	2	-	-	-	1	-	-	-	1	-	-	-	3	-	-	1	-	1	-	-	-	-	1	-	
White	2	-	-	-	1	-	-	-	1	-	-	-	2	-	-	1	-	-	-	-	-	-	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	259	1	2	1	-	6	8	15	27	74	72	53	340	4	-	-	-	2	4	6	20	54	99	151	
White	234	1	2	1	-	4	6	10	21	68	70	51	320	4	-	-	-	2	2	6	17	47	96	146	
All other	25	-	-	-	-	2	2	5	6	6	2	2	20	-	-	-	-	2	-	3	7	3	5		
Black	21	-	-	-	-	2	2	5	5	3	2	2	16	-	-	-	-	2	-	2	6	3	3		
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	16	-	-	-	-	1	4	1	1	4	5	-	8	-	-	-	-	1	-	2	2	2	2	1	
White	16	-	-	-	-	1	4	1	1	4	5	-	6	-	-	-	-	-	2	2	2	2	2		
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	1	
Syphilis (080-097)	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
White	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	457	-	2	-	6	125	192	73	24	17	13	5	111	3	-	1	3	29	23	12	10	10	13	7	
White	383	-	1	-	5	108	152	63	21	15	13	5	73	3	-	1	2	15	10	4	9	10	13	6	
All other	74	-	1	-	1	17	40	10	3	2	-	-	38	-	-	-	1	14	13	8	1	-	1		
Black	73	-	1	-	1	17	40	10	3	1	-	-	38	-	-	-	1	14	13	8	1	-	1		
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	6,726	-	5	12	21	81	153	430	1,321	2,211	1,869	623	6,718	-	5	7	21	59	204	472	1,043	1,906	1,961	1,040	
White	6,480	-	4	11	19	75	143	391	1,264	2,125	1,816	612	6,482	-	4	7	19	54	189	444	969	1,844	1,921	1,021	
All other	266	-	1	1	2	6	10	39	57	86	53	11	226	-	1	-	2	5	15	28	54	62	40	19	
Black	210	-	-	1	1	4	7	30	43	70	44	10	193	-	1	-	2	4	12	23	48	51	36	16	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 121 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MASSACHUSETTS—Con.																								
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	155	-	-	-	-	-	3	20	43	44	36	9	84	-	-	-	1	-	1	4	11	26	30	11
White	148	-	-	-	-	-	2	20	41	41	35	9	81	-	-	-	1	-	1	3	10	25	30	11
All other	7	-	-	-	-	-	1	-	2	3	1	-	3	-	-	-	-	-	1	1	1	1	-	-
Black	7	-	-	-	-	-	1	-	2	3	1	-	3	-	-	-	-	-	1	1	1	1	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,729	-	1	-	2	8	25	90	354	579	488	182	1,696	-	-	-	1	5	23	62	179	450	580	396
White	1,650	-	-	-	1	7	23	83	329	550	477	180	1,638	-	-	-	1	4	19	54	170	428	572	392
All other	79	-	1	-	1	1	2	7	25	29	11	2	58	-	-	-	1	4	8	8	24	8	8	4
Black	53	-	-	-	-	-	1	5	16	20	9	2	48	-	-	-	1	3	8	7	19	7	3	3
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,085	-	-	-	-	8	33	135	508	779	535	99	1,338	-	-	-	5	26	100	286	468	348	95	
White	2,018	-	-	-	-	7	30	120	485	757	520	99	1,289	-	-	-	5	25	95	282	455	344	93	
All other	77	-	-	-	-	1	3	15	21	22	15	-	39	-	-	-	1	5	14	13	13	4	2	
Black	61	-	-	-	-	1	3	11	17	19	10	-	32	-	-	-	-	3	12	13	13	3	1	
Malignant neoplasm of breast (174-175)	10	-	-	-	-	-	-	-	5	2	3	-	1,280	-	-	-	-	10	78	154	221	321	318	158
White	10	-	-	-	-	-	-	-	5	2	3	-	1,218	-	-	-	-	9	73	145	209	316	312	154
All other	-	-	-	-	-	-	-	-	-	-	-	-	42	-	-	-	-	1	5	9	12	5	6	4
Black	-	-	-	-	-	-	-	-	-	-	-	-	38	-	-	-	-	1	5	7	11	4	6	4
Malignant neoplasms of genital organs (179-187)	780	-	-	-	1	7	3	9	64	217	324	155	637	-	-	-	-	10	22	62	107	178	173	87
White	749	-	-	-	1	7	3	7	63	211	310	147	604	-	-	-	-	10	21	59	99	165	165	85
All other	31	-	-	-	-	-	-	-	2	6	14	6	33	-	-	-	-	1	3	8	11	8	8	2
Black	29	-	-	-	-	-	-	-	1	6	14	6	29	-	-	-	-	-	3	8	8	8	8	2
Malignant neoplasms of urinary organs (188-189)	386	-	-	-	-	1	6	25	79	118	109	48	221	-	-	-	-	1	4	9	31	50	76	50
White	383	-	-	-	-	1	6	24	78	117	108	48	219	-	-	-	-	1	3	9	30	50	76	50
All other	3	-	-	-	-	-	-	-	1	1	1	-	2	-	-	-	-	-	-	-	-	-	-	-
Black	3	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	936	-	4	7	7	26	47	81	175	303	211	75	877	-	3	5	9	18	35	50	134	239	243	141
White	892	-	4	6	6	24	45	73	170	285	205	74	853	-	2	5	9	18	33	50	128	236	236	136
All other	44	-	-	1	2	2	8	5	18	6	1	24	24	-	-	-	-	2	-	-	6	3	7	5
Black	35	-	-	1	1	2	1	6	5	14	5	21	21	-	-	-	-	2	-	-	6	2	6	4
Leukemia (204-208)	233	-	-	4	6	11	9	27	25	62	60	29	206	-	2	2	8	4	8	7	14	54	64	43
White	226	-	-	4	6	10	9	25	24	60	59	29	196	-	2	2	8	3	7	6	13	52	63	42
All other	7	-	-	-	-	1	-	2	1	2	1	-	10	-	-	-	-	1	1	1	1	2	1	1
Black	6	-	-	-	-	-	-	2	1	2	1	-	9	-	-	-	-	1	1	1	2	1	1	1
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	402	-	-	1	5	20	27	43	70	107	103	26	399	-	-	-	2	6	7	24	50	122	129	59
White	384	-	-	1	5	19	25	39	69	102	98	26	384	-	-	-	2	4	7	23	48	119	123	58
All other	18	-	-	-	-	1	2	4	1	5	5	-	15	-	-	-	-	2	-	1	2	3	6	1
Black	16	-	-	-	-	1	1	4	1	5	4	-	12	-	-	-	-	2	-	2	2	2	5	1
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	121	-	1	2	2	5	7	8	17	38	28	13	130	1	-	2	1	2	2	8	10	30	41	33
White	114	-	1	2	-	4	6	8	16	37	27	13	123	1	-	2	-	1	2	8	10	27	41	31
All other	7	-	-	-	2	1	1	-	1	1	1	-	7	-	-	-	-	-	-	-	-	3	-	2
Black	6	-	-	-	1	1	1	-	1	1	1	-	5	-	-	-	-	-	-	-	-	2	-	2
Diabetes mellitus (250)	530	-	-	-	-	1	14	40	77	172	155	71	699	-	-	-	-	6	9	21	65	165	239	194
White	510	-	-	-	-	1	14	35	72	166	151	71	681	-	-	-	-	6	9	17	58	149	235	187
All other	20	-	-	-	-	-	-	5	5	6	4	-	38	-	-	-	-	-	-	4	7	16	4	7
Black	17	-	-	-	-	-	4	3	6	6	4	-	29	-	-	-	-	-	2	6	11	4	6	6
Nutritional deficiencies (260-269)	18	-	-	-	-	1	-	-	-	3	5	9	47	-	-	-	-	-	-	-	3	3	9	32
White	18	-	-	-	-	1	-	-	-	3	5	9	48	-	-	-	-	-	-	-	3	3	9	32
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Anemias (280-285)	36	-	-	1	2	1	1	1	3	5	11	11	63	-	-	-	-	2	-	-	2	7	21	31
White	32	-	-	1	1	1	1	-	2	4	11	11	60	-	-	-	-	1	-	-	2	7	19	31
All other	4	-	-	-	-	-	-	1	1	1	-	-	3	-	-	-	-	-	-	-	-	2	-	-
Black	3	-	-	-	1	-	-	1	1	1	-	-	3	-	-	-	-	-	-	-	-	-	2	-
Meningitis (320-322)	12	-	-	-	-	1	3	1	3	3	1	-	10	1	1	-	-	2	-	1	1	1	-	3
White	10	-	-	-	-	-	2	1	3	3	1	-	10	1	1	-	-	2	-	1	1	1	-	3
All other	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	10,155	11	-	2	12	53	207	543	1,353	2,809	3,315	1,850	12,243	7	2	7	14	29	88	187	619	1,857	3,936	5,517
White	9,789	11	-	2	10	44	191	504	1,277	2,714	3,236	1,789	11,895	6	2	6	11	22	60	164	568	1,781	3,850	5,428
All other	367	-	-	-	2	9	16	39	76	95	79	51	348	2	-	1	3	7	8	23	53	76	86	89
Black	313	-	-	-	2	9	14	34	68	78	64	44	296	2	-	1	3	6	6	19	50	66	73	70

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Total	Male											Female											
		Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MASSACHUSETTS—Con.																								
Diseases of heart (390-398,402,404-429)	8,373	7	-	2	10	37	184	482	1,198	2,369	2,651	1,435	9,381	6	2	5	10	18	49	129	518	1,485	3,002	4,157
White	8,080	7	-	2	8	29	171	447	1,131	2,295	2,594	1,396	9,130	5	2	5	8	14	42	114	475	1,434	2,940	4,091
All other	293	-	-	-	2	8	13	35	65	74	57	39	251	1	-	-	2	4	7	15	43	51	62	66
Black	250	-	-	-	2	8	11	30	58	61	47	33	218	1	-	-	2	3	5	14	41	47	53	52
Rheumatic fever and rheumatic heart disease (390-398)	36	-	-	-	1	-	2	14	12	6	1	153	-	1	-	2	-	2	6	15	31	66	30	
White	36	-	-	-	1	-	2	14	12	6	1	146	-	1	-	1	-	1	5	14	30	65	29	
All other	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	1	1	1	1	1	1	
Black	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	1	1	1	1	1	1	
Hypertensive heart disease (402)	148	-	-	-	-	7	17	30	43	36	15	208	-	-	-	-	1	-	8	21	29	60	89	
White	131	-	-	-	-	7	12	22	41	35	14	194	-	-	-	-	1	-	6	15	27	57	88	
All other	17	-	-	-	-	5	8	2	1	1	1	14	-	-	-	-	-	-	2	6	2	3	1	
Black	16	-	-	-	-	4	8	2	1	1	1	11	-	-	-	-	-	2	5	2	2	2	-	
Hypertensive heart and renal disease (404)	14	-	-	-	-	-	-	-	4	4	6	19	-	-	-	-	-	-	-	-	1	9	9	
White	14	-	-	-	-	-	-	-	4	4	6	19	-	-	-	-	-	-	-	-	1	9	9	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ischemic heart disease (410-414)	5,880	1	-	1	13	107	304	843	1,715	1,937	959	6,158	1	-	-	1	7	22	66	300	1,042	2,023	2,696	
White	5,731	1	-	1	11	100	290	810	1,671	1,909	938	6,027	1	-	-	1	5	21	61	285	1,013	1,986	2,654	
All other	149	-	-	-	2	7	14	33	44	28	21	131	-	-	-	2	1	5	15	29	37	42	42	
Black	124	-	-	-	2	5	12	28	38	23	16	112	-	-	-	1	1	5	14	26	31	34	34	
Acute myocardial infarction (410)	2,829	-	-	1	6	59	180	425	834	918	406	2,780	1	-	-	1	2	11	35	178	555	971	1,006	
White	2,754	-	-	1	4	53	173	404	812	908	399	2,695	1	-	-	1	-	10	33	172	541	950	987	
All other	75	-	-	-	2	6	7	21	22	10	7	65	-	-	-	2	1	2	6	14	21	19	19	
Black	61	-	-	-	2	4	6	17	19	7	6	51	-	-	-	1	1	2	5	12	17	13	13	
Other acute and subacute forms of ischemic heart disease (411)	13	-	-	-	-	-	1	-	6	2	4	-	-	-	-	-	-	-	-	-	-	-	-	
White	13	-	-	-	-	-	1	-	6	2	4	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Angina pectoris (413)	13	-	-	-	-	-	-	-	3	7	3	18	-	-	-	-	-	-	-	-	-	1	6	11
White	12	-	-	-	-	-	-	-	2	7	3	18	-	-	-	-	-	-	-	-	-	1	6	11
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	3,025	1	-	-	7	48	123	418	872	1,010	546	3,380	-	-	-	-	5	11	31	122	486	1,048	1,679	
White	2,952	1	-	-	7	47	116	406	851	992	532	3,314	-	-	-	-	5	11	28	113	471	1,030	1,656	
All other	73	-	-	-	1	7	12	21	18	14	66	66	-	-	-	-	-	3	9	15	16	23	23	
Black	62	-	-	-	1	6	11	18	16	10	61	61	-	-	-	-	-	3	9	14	14	21	21	
Other diseases of endocardium (424)	136	-	-	-	2	3	9	11	34	40	37	265	1	-	-	-	2	3	10	33	84	132	132	
White	128	-	-	-	1	3	7	9	32	39	37	258	1	-	-	-	2	3	10	32	82	128	128	
All other	8	-	-	-	1	2	2	2	1	1	7	7	-	-	-	-	-	-	-	1	2	4	4	
Black	6	-	-	-	1	1	2	1	1	1	6	6	-	-	-	-	-	-	-	1	2	3	3	
All other forms of heart disease (415-423,425-429)	2,159	6	-	2	9	21	67	150	298	561	628	417	2,578	4	1	5	7	10	23	46	172	349	760	1,201
White	2,040	6	-	2	7	16	61	136	278	535	601	400	2,486	3	1	5	6	8	18	39	151	331	741	1,183
All other	119	-	-	-	2	5	6	14	22	26	27	17	92	1	-	1	2	5	7	21	18	19	18	
Black	104	-	-	-	2	5	6	13	20	20	22	16	82	1	-	1	2	3	6	21	17	17	14	
Hypertension with or without renal disease (401,403)	97	-	-	-	-	4	4	11	18	35	25	115	-	-	-	-	1	3	3	24	32	52	52	
White	92	-	-	-	-	3	4	10	18	32	25	107	-	-	-	-	1	1	2	21	32	50	50	
All other	5	-	-	-	-	1	1	1	1	3	2	8	-	-	-	-	-	2	1	3	3	2	2	
Black	4	-	-	-	-	1	1	1	1	2	2	8	-	-	-	-	2	1	3	3	2	2	2	
Cerebrovascular diseases (430-438)	1,137	4	-	2	12	15	47	91	265	434	267	2,164	1	-	2	4	11	15	46	73	279	708	1,025	
White	1,086	4	-	2	11	13	43	83	253	421	256	2,086	-	-	1	3	8	14	40	66	281	688	1,007	
All other	51	-	-	-	1	2	4	8	12	13	11	76	1	-	1	3	1	6	7	18	20	18	18	
Black	44	-	-	-	1	2	4	7	9	11	10	58	1	-	1	3	1	3	6	12	17	13	13	
Intracerebral and other intracranial hemorrhage (431-432)	184	-	-	1	4	7	15	32	41	65	19	296	1	-	1	2	5	10	16	27	55	115	64	
White	175	-	-	1	3	6	14	31	39	63	18	274	-	-	1	1	4	9	14	24	48	110	63	
All other	9	-	-	-	1	1	1	1	2	2	1	22	1	-	-	1	1	1	2	3	7	5	1	
Black	7	-	-	-	1	1	1	1	1	1	1	14	1	-	-	1	1	1	1	2	3	4	-	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	144	1	-	-	3	-	6	10	36	59	29	355	-	-	-	1	-	1	2	14	40	100	197	
White	137	1	-	-	3	-	6	8	35	56	28	354	-	-	-	1	-	1	2	13	40	100	197	
All other	7	-	-	-	-	-	-	2	1	3	1	1	-	-	-	-	-	-	-	1	-	-	-	
Black	6	-	-	-	-	-	-	1	1	3	1	1	-	-	-	-	-	-	-	1	-	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MASSACHUSETTS—Con.																								
Cerebral embolism (434.1)	8	-	-	-	-	-	-	1	2	2	1	2	15	-	-	-	-	-	-	1	-	5	7	2
White	8	-	-	-	-	-	-	1	2	2	1	2	14	-	-	-	-	-	-	-	5	7	2	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other and late effects of cerebrovascular diseases (430,433,435-438)	801	3	-	1	5	8	25	47	188	309	217	1,498	-	-	1	6	4	27	32	179	488	762		
White	766	3	-	1	5	7	22	42	177	301	208	1,446	-	-	1	4	4	24	29	168	471	745		
All other	35	-	-	-	-	-	1	3	5	9	8	52	-	-	1	2	-	3	3	11	15	17		
Black	31	-	-	-	-	1	3	5	7	7	9	43	-	-	1	2	-	2	3	9	13	13		
Atherosclerosis (440)	143	-	-	-	1	-	4	8	38	48	46	275	-	-	-	-	-	1	-	8	19	68	179	
White	136	-	-	-	1	-	4	8	32	45	46	272	-	-	-	-	-	1	-	8	19	66	178	
All other	7	-	-	-	-	-	-	-	4	3	-	3	-	-	-	-	-	-	-	-	-	2	1	
Black	6	-	-	-	-	-	-	-	4	2	-	2	-	-	-	-	-	-	-	-	-	1	1	
Other diseases of arteries, arterioles, and capillaries (441-448)	405	-	-	-	3	4	6	47	121	147	77	308	-	-	-	-	-	2	9	17	50	128	104	
White	394	-	-	-	3	4	6	45	116	144	76	298	-	-	-	-	-	2	9	15	46	124	102	
All other	11	-	-	-	-	-	-	2	5	3	1	10	-	-	-	-	-	-	2	2	4	2	2	
Black	9	-	-	-	-	-	-	2	4	2	1	10	-	-	-	-	-	-	2	4	2	2	2	
Acute bronchitis and bronchiolitis (466)	4	-	-	-	-	1	-	-	1	1	1	13	1	-	-	-	-	-	2	-	2	3	5	
White	3	-	-	-	-	-	-	-	1	1	1	13	1	-	-	-	-	-	2	-	2	3	5	
All other	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pneumonia and influenza (480-487)	856	5	1	4	17	21	25	47	153	333	350	1,359	3	2	-	1	6	14	12	39	121	370	791	
White	924	2	1	4	15	19	23	45	148	329	338	1,324	2	1	-	1	5	10	11	38	114	363	779	
All other	32	3	-	-	2	2	2	2	5	4	12	35	1	1	-	1	4	1	1	7	7	7	12	
Black	29	3	-	-	2	2	2	2	5	4	9	29	1	1	-	1	4	1	1	6	6	6	8	
Pneumonia (480-486)	943	5	1	4	17	21	24	47	152	325	347	1,328	3	2	-	1	6	14	11	39	118	362	772	
White	912	2	1	4	15	19	22	45	148	321	335	1,294	2	1	-	1	5	10	10	38	112	355	760	
All other	31	3	-	-	2	2	2	2	4	4	12	34	1	1	-	1	4	1	1	6	7	7	12	
Black	28	3	-	-	2	2	2	2	4	4	9	28	1	1	-	1	4	1	1	5	6	6	8	
Influenza (487)	13	-	-	-	-	-	1	-	1	8	3	31	-	-	-	-	-	-	1	-	3	8	19	
White	12	-	-	-	-	-	1	-	1	8	3	30	-	-	-	-	-	-	1	-	2	8	19	
All other	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,006	1	1	6	5	10	19	99	302	393	170	978	-	-	-	3	5	18	103	290	369	190		
White	974	1	-	3	3	8	18	92	294	387	168	959	-	-	-	2	5	14	89	285	364	190		
All other	32	-	1	3	2	2	1	7	8	6	2	19	-	-	-	1	4	4	4	5	5	5		
Black	24	-	1	2	2	2	1	6	5	4	1	17	-	-	-	1	3	4	4	5	4	-		
Bronchitis, chronic and unspecified (490-491)	33	1	-	-	-	-	-	2	9	11	10	55	-	-	-	1	-	1	6	10	22	15		
White	33	1	-	-	-	-	-	2	9	11	10	54	-	-	-	1	-	1	6	10	21	15		
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-		
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-		
Emphysema (492)	195	-	-	-	2	3	6	23	53	79	29	138	-	-	-	-	1	2	22	54	46	13		
White	187	-	-	-	2	3	6	20	52	78	29	137	-	-	-	-	1	2	22	53	46	13		
All other	8	-	-	-	2	1	-	3	1	1	-	1	-	-	-	-	-	-	-	1	-	-		
Black	6	-	-	-	2	1	-	2	1	-	-	1	-	-	-	-	-	-	-	1	-	-		
Asthma (493)	52	-	1	6	3	6	4	9	14	6	3	83	-	-	-	2	4	8	14	12	13	10		
White	42	-	-	3	3	5	3	8	12	6	2	54	-	-	-	1	4	4	12	11	12	10		
All other	10	-	1	3	-	1	1	1	2	-	1	9	-	-	-	1	4	2	2	1	1	-		
Black	8	-	1	2	-	1	1	1	1	-	1	8	-	-	-	1	3	2	1	1	-	-		
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	726	-	-	-	-	1	9	65	226	297	128	722	-	-	-	-	-	7	61	214	288	152		
White	712	-	-	-	-	1	9	62	221	292	127	714	-	-	-	-	-	7	59	211	285	152		
All other	14	-	-	-	-	-	-	3	5	5	1	8	-	-	-	-	-	-	2	3	3	-		
Black	10	-	-	-	-	-	-	3	3	4	-	7	-	-	-	-	-	2	3	2	-	-		
Ulcer of stomach and duodenum (531-533)	42	-	-	-	-	-	3	1	9	14	15	72	-	-	-	1	-	1	3	3	11	23	30	
White	42	-	-	-	-	-	3	1	9	14	15	72	-	-	-	1	-	1	3	3	11	23	30	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Appendicitis (540-543)	3	-	-	-	-	1	1	1	-	-	-	4	-	-	-	-	-	-	-	-	2	1	1	
White	3	-	-	-	-	1	1	1	-	-	-	4	-	-	-	-	-	-	-	-	2	1	1	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	50	1	-	-	4	1	1	-	17	14	12	121	-	-	1	-	-	2	-	3	15	33	67	
White	49	-	-	-	4	1	1	-	17	14	12	119	-	-	1	-	-	1	-	3	14	33	67	
All other	1	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	
Black	1	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 126 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MICHIGAN—Con.																									
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
White	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
All other	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	3	1	1	-	-	-	-	1	-	-	-	-	2	-	1	-	-	-	-	-	-	1	-	-	-
White	2	1	1	-	-	-	-	1	-	-	-	-	2	-	1	-	-	-	-	-	-	1	-	-	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	243	7	-	-	3	3	7	11	21	60	82	49	287	10	3	2	4	4	6	5	23	51	81	98	
White	181	3	-	-	-	2	3	6	15	49	66	37	223	4	2	2	3	3	4	3	17	36	67	82	
All other	62	4	-	-	3	1	4	5	6	11	16	12	64	6	1	-	1	1	2	2	6	15	14	16	
Black	62	4	-	-	3	1	4	5	6	11	16	12	61	5	1	-	1	1	2	2	6	14	13	16	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	16	-	-	-	-	4	2	4	4	2	-	-	19	1	-	-	-	2	-	4	10	2	-	-	
White	14	-	-	-	-	3	2	3	4	2	-	-	13	-	-	-	-	1	-	4	7	1	-	-	
All other	2	-	-	-	-	1	-	1	-	-	-	-	6	1	-	-	-	1	-	3	3	1	-	-	
Black	1	-	-	-	-	1	-	-	-	-	-	-	5	1	-	-	-	1	-	3	-	-	-	-	
Syphilis (090-097)	4	2	-	-	-	1	-	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	4	2	-	-	-	1	-	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
Black	4	2	-	-	-	1	-	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	435	8	4	2	15	129	150	53	28	24	19	3	137	3	2	9	5	10	38	10	17	15	18	10	
White	264	5	2	-	11	74	85	28	18	21	17	3	81	1	1	8	5	4	7	6	11	14	14	10	
All other	171	3	2	2	4	55	65	25	10	3	2	-	56	2	1	1	-	6	31	4	6	1	4	-	
Black	170	3	2	2	4	55	65	24	10	3	2	-	56	2	1	1	-	6	31	4	6	1	4	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	9,848	1	16	23	49	86	256	732	2,079	3,292	2,502	810	8,603	-	5	29	30	118	329	762	1,609	2,545	2,204	972	
White	8,399	1	14	20	38	72	202	585	1,736	2,817	2,195	719	7,452	-	4	23	23	82	253	645	1,344	2,185	1,991	902	
All other	1,447	-	2	3	11	14	54	147	343	475	307	91	1,151	-	1	6	7	36	76	117	265	360	213	70	
Black	1,374	-	2	3	11	14	49	132	321	461	293	88	1,090	-	1	6	7	35	68	104	253	343	205	68	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	192	-	-	1	1	1	11	32	66	49	27	4	102	-	-	-	-	1	3	9	15	39	21	14	
White	152	-	-	1	-	-	7	24	56	41	20	3	90	-	-	-	-	3	8	12	33	21	13	1	
All other	40	-	-	-	1	1	4	8	10	8	7	1	12	-	-	-	-	1	1	3	6	-	-	-	
Black	37	-	-	-	1	1	4	7	9	7	7	1	12	-	-	-	-	1	1	3	6	-	-	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	2,393	-	1	-	1	5	60	171	499	824	631	201	2,049	-	-	1	3	6	35	112	309	602	626	355	
White	2,007	-	1	-	1	3	47	122	401	702	552	178	1,744	-	-	-	2	5	26	88	247	489	580	327	
All other	386	-	-	-	-	2	13	49	98	122	79	23	305	-	-	1	1	1	9	24	62	113	66	28	
Black	362	-	-	-	-	2	10	44	89	119	77	21	280	-	-	1	1	1	5	20	59	104	63	26	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	3,426	-	-	-	4	7	49	281	878	1,261	767	179	1,816	-	-	-	2	4	33	175	473	649	393	87	
White	2,909	-	-	-	3	3	32	220	737	1,063	673	158	1,562	-	-	-	2	2	20	143	393	569	354	79	
All other	517	-	-	-	1	4	17	61	141	178	94	21	254	-	-	-	-	2	13	32	80	80	39	8	
Black	490	-	-	-	1	4	17	55	134	172	87	20	241	-	-	-	-	2	11	29	77	78	36	8	
Malignant neoplasm of breast (174-175)	12	-	-	-	-	-	1	1	3	5	2	-	1,613	-	-	-	-	1	35	129	226	334	405	349	134
White	10	-	-	-	-	-	-	-	3	5	2	-	1,383	-	-	-	-	1	23	100	195	291	341	310	122
All other	2	-	-	-	-	-	1	1	-	-	-	-	230	-	-	-	-	12	29	31	43	64	39	12	
Black	2	-	-	-	-	-	1	1	-	-	-	-	223	-	-	-	-	12	28	29	42	62	38	12	
Malignant neoplasms of genital organs (179-187)	1,161	-	-	-	2	7	1	13	116	355	459	208	840	-	-	-	1	25	51	96	145	260	180	82	
White	942	-	-	-	2	7	-	12	86	273	382	180	725	-	-	-	1	15	39	85	124	227	161	73	
All other	219	-	-	-	-	-	1	1	30	82	77	28	115	-	-	-	-	10	12	11	21	33	19	9	
Black	213	-	-	-	-	-	1	1	28	81	74	28	106	-	-	-	-	9	11	10	19	30	18	9	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 127 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MICHIGAN—Con.																								
Malignant neoplasms of urinary organs (188-189)	474	—	1	—	—	2	8	38	98	138	130	61	286	—	2	2	1	2	5	16	39	72	99	48
White	420	—	1	—	—	1	5	32	84	121	120	56	256	—	2	2	—	1	2	15	32	64	91	47
All other	54	—	—	—	—	1	3	6	14	17	10	5	30	—	—	—	1	3	1	7	7	8	8	1
Black	52	—	—	—	—	1	1	6	14	16	9	5	30	—	—	—	1	3	1	7	8	8	8	1
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	1,223	1	8	11	17	30	70	130	264	322	252	78	1,017	—	1	16	16	26	42	86	162	277	259	132
White	1,092	1	7	10	14	27	60	115	228	324	231	75	915	—	1	12	13	21	39	75	141	249	236	126
All other	131	—	1	1	3	3	10	15	36	38	21	3	102	—	—	4	3	5	3	11	21	28	23	4
Black	123	—	1	1	3	3	9	12	34	37	20	3	99	—	—	4	3	5	3	10	19	28	23	4
Leukemia (204-208)	391	—	6	10	5	14	21	22	52	121	88	42	342	—	2	10	5	11	18	13	53	81	96	53
White	346	—	5	8	3	14	19	20	47	105	89	36	303	—	1	9	3	8	15	12	44	71	89	51
All other	45	—	1	2	2	—	2	2	5	16	9	6	39	—	1	1	2	3	3	1	9	10	7	2
Black	43	—	1	2	2	—	1	2	5	15	9	6	38	—	1	1	2	3	3	1	8	10	7	2
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	574	—	—	1	19	20	37	44	103	177	136	37	538	—	—	—	1	8	13	29	79	160	181	67
White	521	—	—	1	15	17	32	40	94	183	126	33	474	—	—	—	1	7	9	24	60	142	169	62
All other	53	—	—	—	4	3	5	4	9	14	10	4	64	—	—	—	—	1	4	5	19	18	12	5
Black	52	—	—	—	4	3	5	4	8	14	10	4	61	—	—	—	—	1	4	3	19	17	12	5
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	81	—	—	2	—	1	7	8	8	17	30	8	103	4	4	1	—	3	5	2	12	15	29	28
White	70	—	—	2	—	—	6	5	5	15	29	8	85	3	2	1	—	2	3	2	11	11	27	23
All other	11	—	—	—	—	1	1	3	3	2	1	—	18	1	2	—	—	1	2	—	1	4	2	5
Black	11	—	—	—	—	1	1	3	3	2	1	—	17	1	2	—	—	1	2	—	1	4	2	4
Diabetes mellitus (250)	872	—	—	—	2	18	55	62	122	282	239	92	1,144	—	—	1	1	11	31	63	130	309	365	233
White	703	—	—	—	2	14	43	36	94	230	204	80	926	—	—	1	1	7	26	44	89	240	311	207
All other	169	—	—	—	4	12	26	28	52	35	12	12	218	—	—	—	—	4	5	19	41	69	54	26
Black	160	—	—	—	4	11	26	24	50	34	11	11	207	—	—	—	—	4	5	18	41	66	49	24
Nutritional deficiencies (260-269)	52	1	—	—	2	—	—	3	4	6	22	14	69	1	—	—	—	—	—	—	3	3	16	46
White	40	—	—	—	2	—	—	1	4	3	19	11	61	—	—	—	—	—	—	—	2	3	13	43
All other	12	1	—	—	—	—	—	2	—	3	3	3	8	1	—	—	—	—	—	—	1	—	3	3
Black	11	—	—	—	—	—	—	2	—	3	2	8	1	—	—	—	—	—	—	—	1	—	3	3
Anemias (280-285)	72	—	3	—	—	6	5	1	6	14	20	17	120	—	2	—	3	4	4	4	10	12	31	50
White	52	—	—	—	—	1	1	4	13	19	14	94	—	—	—	—	—	2	2	8	9	28	45	
All other	20	—	3	—	—	6	4	—	2	1	3	26	—	2	—	3	4	2	2	2	3	3	5	
Black	20	—	3	—	—	6	4	—	2	1	3	25	—	2	—	3	4	2	2	2	3	2	5	
Meningitis (320-322)	22	4	—	—	1	—	4	1	1	7	3	1	19	7	2	1	1	—	1	—	1	2	2	2
White	15	2	—	—	1	—	2	—	—	6	3	1	14	3	2	1	1	—	1	—	1	2	2	1
All other	7	2	—	—	—	—	2	1	1	1	—	—	5	4	—	—	—	—	—	—	—	—	—	1
Black	7	2	—	—	—	—	2	1	1	—	—	—	5	4	—	—	—	—	—	—	—	—	—	1
Major cardiovascular diseases (390-448)	16,785	18	5	8	25	111	417	1,018	2,408	4,636	5,205	2,933	17,971	18	9	4	20	58	160	430	1,266	3,143	5,884	6,980
White	14,472	11	3	8	13	82	301	776	1,965	3,990	4,656	2,667	15,654	10	6	2	17	32	89	302	968	2,568	5,207	6,434
All other	2,313	7	2	—	12	29	116	242	443	646	549	266	2,317	6	3	2	3	26	71	128	298	557	677	546
Black	2,208	7	2	—	10	28	112	227	421	619	522	260	2,223	6	3	1	1	26	70	118	289	531	648	530
Diseases of heart (390-398,402,404-429)	13,810	12	4	6	14	90	361	882	2,117	3,871	4,181	2,271	13,816	12	8	4	14	36	107	337	1,017	2,521	4,533	5,226
White	11,885	8	2	6	6	66	268	679	1,748	3,331	3,723	2,050	11,966	7	5	2	11	20	62	231	775	2,074	3,985	4,793
All other	1,925	4	2	—	8	24	93	203	371	540	458	221	1,850	5	3	2	3	16	45	106	242	447	548	433
Black	1,844	4	2	—	7	23	90	190	354	522	436	216	1,777	5	3	1	1	16	44	96	235	430	526	420
Rheumatic fever and rheumatic heart disease (390-398)	61	—	—	—	—	1	1	6	12	17	18	6	159	2	—	—	—	—	2	5	22	47	55	24
White	51	—	—	—	—	1	1	6	9	16	13	5	152	2	—	—	—	—	1	5	20	44	54	24
All other	10	—	—	—	—	—	—	—	3	1	5	1	7	—	—	—	—	—	1	—	2	3	1	—
Black	9	—	—	—	—	—	—	—	3	1	4	1	7	—	—	—	—	—	1	—	2	3	1	—
Hypertensive heart disease (402)	278	—	—	—	—	3	14	35	48	87	61	32	434	—	—	—	—	—	2	5	24	47	78	126
White	164	—	—	—	—	1	2	11	23	48	50	29	315	—	—	—	—	—	1	9	22	53	97	133
All other	114	—	—	—	—	2	12	24	23	39	11	3	119	—	—	—	—	—	2	4	15	25	29	19
Black	113	—	—	—	—	2	12	24	23	39	10	3	116	—	—	—	—	—	2	4	14	24	25	19
Hypertensive heart and renal disease (404)	28	—	—	—	—	1	1	3	11	9	3	56	—	—	—	—	—	—	1	—	1	2	12	19
White	17	—	—	—	—	—	—	—	2	8	5	2	44	—	—	—	—	—	—	—	1	2	5	17
All other	11	—	—	—	—	1	1	3	4	1	3	4	12	—	—	—	—	—	—	—	—	7	2	2
Black	11	—	—	—	—	1	1	3	4	1	3	4	12	—	—	—	—	—	—	—	—	7	2	2
Ischemic heart disease (410-414)	9,879	—	—	—	2	34	198	553	1,501	2,853	3,095	1,643	9,549	—	1	—	1	5	51	188	648	1,703	3,249	3,704
White	8,816	—	—	—	2	28	168	487	1,342	2,559	2,834	1,496	8,512	—	1	—	1	3	35	145	522	1,457	2,899	3,449
All other	963	—	—	—	—	6	30	66	159	294	28													

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 128 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MICHIGAN—Con.																									
Other acute and subacute forms of ischemic heart disease (411)	18	-	-	-	-	2	2	2	4	5	1	2	16	-	-	-	-	-	2	2	2	3	7		
White	14	-	-	-	-	2	2	1	3	4	-	2	16	-	-	-	-	-	2	2	2	3	7		
All other	4	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	3	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Angina pectoris (413)	17	-	-	-	-	-	-	-	2	6	2	7	18	-	-	-	-	-	1	-	-	2	9	6	
White	13	-	-	-	-	-	-	-	2	5	2	4	18	-	-	-	-	-	1	-	-	2	9	6	
All other	4	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-	
Black	4	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	4,316	-	-	-	1	11	61	142	515	1,176	1,463	947	4,821	-	-	-	-	11	57	240	685	1,585	2,243		
White	3,882	-	-	-	1	10	52	125	449	1,042	1,338	865	4,268	-	-	-	-	6	40	187	565	1,400	2,070		
All other	434	-	-	-	-	1	9	17	66	134	125	82	553	-	-	-	-	5	17	53	120	185	173		
Black	412	-	-	-	-	1	8	14	62	131	118	78	534	-	-	-	-	5	15	51	115	180	168		
Other diseases of endocardium (424)	205	-	-	-	1	3	9	13	16	36	90	37	252	-	-	-	1	5	5	11	41	98	90		
White	186	-	-	-	-	2	5	10	14	33	85	37	230	-	-	-	1	4	4	11	34	89	86		
All other	19	-	-	-	1	1	4	3	2	3	5	-	22	-	-	-	-	1	1	-	7	9	4		
Black	18	-	-	-	1	1	4	2	2	3	5	-	20	-	-	-	-	1	1	-	5	9	4		
All other forms of heart disease (415-423,425-429)	3,359	12	4	6	11	49	138	274	539	867	908	550	3,366	10	7	4	10	27	44	116	286	640	986	1,235	
White	2,551	8	2	6	4	34	92	185	356	667	736	481	2,713	5	4	2	7	18	21	67	198	481	829	1,082	
All other	808	4	2	-	7	15	46	109	183	200	172	69	653	5	3	2	3	11	23	49	88	159	157	153	
Black	787	4	2	-	6	14	46	107	178	193	169	68	632	5	3	1	1	11	23	45	87	155	153	148	
Hypertension with or without renal disease (401,403)	98	1	-	-	-	-	4	10	6	30	28	19	161	-	-	-	-	2	5	11	29	54	60		
White	62	-	-	-	-	-	1	4	2	17	21	17	126	-	-	-	-	1	3	7	21	41	53		
All other	36	1	-	-	-	-	3	6	4	13	7	2	35	-	-	-	-	1	2	4	8	13	7		
Black	36	1	-	-	-	-	3	6	4	13	7	2	35	-	-	-	-	1	2	4	8	13	7		
Cerebrovascular diseases (430-438)	2,006	5	1	2	10	19	39	98	189	499	708	436	3,102	4	1	-	6	18	45	82	197	450	1,041	1,258	
White	1,725	3	1	2	6	14	25	70	135	425	641	403	2,734	3	1	-	6	9	23	62	155	369	839	1,167	
All other	281	2	-	-	4	5	14	28	54	74	67	33	368	1	-	-	9	22	20	42	81	102	91		
Black	264	2	-	-	3	5	14	26	51	68	63	32	350	1	-	-	9	22	20	40	75	95	88		
Intracerebral and other intracranial hemorrhage (431-432)	341	-	-	-	4	6	16	32	47	93	105	38	450	1	-	-	1	7	13	28	59	102	160	79	
White	265	-	-	-	2	4	10	18	35	71	90	35	383	1	-	-	1	5	3	20	44	86	151	72	
All other	76	-	-	-	2	2	6	14	12	22	15	3	67	-	-	-	-	2	10	8	15	16	9	7	
Black	68	-	-	-	1	2	6	12	12	18	14	3	63	-	-	-	-	2	10	8	15	15	6	7	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	341	2	1	-	1	1	2	16	31	89	115	83	530	-	-	-	-	1	4	7	23	74	175	246	
White	295	1	1	-	-	1	-	13	22	80	102	75	456	-	-	-	-	-	3	4	17	61	150	221	
All other	46	1	-	-	1	-	2	3	9	9	13	8	74	-	-	-	-	1	1	3	6	13	25	25	
Black	46	1	-	-	1	-	2	3	9	9	13	8	72	-	-	-	-	1	1	3	6	13	23	25	
Cerebral embolism (434.1)	10	-	-	-	-	-	-	-	-	3	5	2	11	-	-	-	-	-	-	-	1	2	4	4	
White	10	-	-	-	-	-	-	-	-	3	5	2	11	-	-	-	-	-	-	-	1	2	4	4	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,314	3	-	2	5	12	21	50	111	314	483	313	2,111	3	1	-	5	10	28	47	114	272	702	929	
White	1,155	2	-	2	4	9	15	39	78	271	444	291	1,884	2	1	-	5	4	17	38	93	220	634	870	
All other	159	1	-	-	1	3	6	11	33	43	39	22	227	1	-	-	6	11	9	21	52	68	59		
Black	150	1	-	-	1	3	6	11	30	41	36	21	215	1	-	-	6	11	9	19	47	68	56		
Atherosclerosis (440)	296	-	-	-	-	-	6	19	46	90	137	511	-	-	-	-	1	2	2	10	43	126	327		
White	284	-	-	-	-	-	5	15	44	86	134	485	-	-	-	-	-	1	2	8	34	121	319		
All other	14	-	-	-	-	-	1	4	2	4	3	26	-	-	-	-	1	1	-	2	9	5	8		
Black	13	-	-	-	-	-	1	4	2	3	3	25	-	-	-	-	1	1	-	2	8	5	8		
Other diseases of arteries, arterioles, and capillaries (441-448)	573	-	-	-	1	2	13	22	77	190	198	70	381	-	-	-	-	3	4	4	31	100	130	109	
White	516	-	-	-	1	2	7	18	67	173	185	63	343	-	-	-	-	3	2	4	23	88	121	102	
All other	57	-	-	-	-	-	6	4	10	17	13	7	38	-	-	-	-	2	-	8	12	9	7		
Black	51	-	-	-	-	-	5	4	8	14	13	7	36	-	-	-	-	2	-	8	10	9	7		
Acute bronchitis and bronchiolitis (466)	7	2	-	-	-	-	-	-	-	1	1	3	9	2	1	-	-	-	-	-	-	-	2	4	
White	5	-	-	-	-	-	-	-	-	1	1	3	8	1	1	-	-	-	-	-	-	-	2	4	
All other	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
Black	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
Pneumonia and influenza (480-487)	1,399	9	-	2	5	18	29	42	87	258	479	470	1,472	16	5	3	1	7	11	37	49	137	423	783	
White	1,212	8	-	1	4	14	13	26	61	224	429	432	1,321	7	3	3	1	3	7	18	36	114	395	734	
All other	187	1	-	1	1	4	16	16	26	34	50	38	151	9	2	-	-	4	4	19	13	23	28	49	
Black	178	1	-	1	1	4	16	15	26	33	49	32	138	9	2	-	-	4	4	18	12	22	24	43	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 129 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix.]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MICHIGAN—Con.																								
Pneumonia (480-486)	1,375	9	-	1	5	18	29	42	86	253	472	460	1,430	16	4	3	1	7	11	36	49	133	414	756
White	1,188	8	-	4	14	41	60	119	219	422	422	422	1,279	7	2	3	1	3	7	17	36	110	386	707
All other	187	1	-	1	1	4	16	16	26	34	50	38	151	9	2	-	-	4	4	19	13	23	28	49
Black	178	1	-	1	1	4	16	15	26	33	49	32	138	9	2	-	-	4	4	18	12	22	24	43
Influenza (487)	24	-	-	1	-	-	-	-	1	5	7	10	42	-	1	-	-	-	-	1	-	4	9	27
White	24	-	-	1	-	-	-	-	1	5	7	10	42	-	1	-	-	-	-	1	-	4	9	27
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,705	1	-	-	5	9	15	44	212	599	593	227	1,308	1	1	1	2	6	19	46	181	418	422	211
White	1,543	1	-	-	3	4	9	38	186	547	540	215	1,206	1	-	1	2	4	11	40	158	391	395	203
All other	162	-	-	-	2	5	6	6	26	52	53	12	102	-	1	-	-	2	8	6	23	27	27	8
Black	150	-	-	-	2	5	6	6	26	47	49	9	90	-	1	-	-	2	7	5	19	25	24	7
Bronchitis, chronic and unspecified (490-491)	68	1	-	-	-	-	-	2	14	16	25	10	65	1	1	-	-	-	2	3	9	17	23	9
White	65	1	-	-	-	-	-	2	14	16	23	9	61	1	-	-	-	-	2	3	8	16	22	9
All other	3	-	-	-	-	-	-	-	-	-	2	1	4	-	1	-	-	-	-	-	1	1	1	-
Black	2	-	-	-	-	-	-	-	-	-	2	-	4	-	1	-	-	-	-	-	1	1	1	-
Emphysema (492)	435	-	-	-	2	3	7	78	180	149	42	289	275	-	-	-	-	-	2	13	42	104	85	43
White	404	-	-	-	1	2	7	73	145	134	42	275	275	-	-	-	-	-	1	12	39	100	80	43
All other	31	-	-	-	1	1	-	5	15	9	-	14	14	-	-	-	-	-	1	1	3	4	5	-
Black	29	-	-	-	1	1	-	5	14	8	-	12	12	-	-	-	-	-	1	1	2	4	4	-
Asthma (493)	55	-	-	-	5	6	7	6	5	16	8	2	106	-	-	1	2	5	11	11	15	28	19	13
White	37	-	-	-	3	3	4	4	3	11	7	2	86	-	-	1	2	3	6	10	11	23	17	13
All other	18	-	-	-	2	3	2	2	5	1	-	20	20	-	-	-	2	5	1	4	4	6	2	-
Black	17	-	-	-	2	3	3	2	2	4	1	20	20	-	-	-	2	5	1	4	4	6	2	-
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	1,147	-	-	-	1	5	29	115	407	417	173	848	784	-	-	-	-	1	4	19	115	268	295	146
White	1,037	-	-	-	1	3	25	96	375	376	162	784	784	-	-	-	-	1	2	15	100	252	276	138
All other	110	-	-	-	1	2	4	19	32	41	11	64	64	-	-	-	-	2	4	15	16	19	8	-
Black	102	-	-	-	1	2	4	19	28	38	9	54	54	-	-	-	-	1	3	12	14	17	7	-
Ulcer of stomach and duodenum (531-533)	108	-	-	-	1	4	5	8	10	35	26	19	127	-	-	-	2	2	1	4	9	20	44	45
White	90	-	-	-	4	7	8	13	23	31	23	17	107	-	-	-	1	1	4	6	17	37	42	42
All other	18	-	-	-	1	5	1	2	4	3	2	20	20	-	-	-	2	1	1	3	3	7	3	3
Black	18	-	-	-	1	5	1	2	4	3	2	19	19	-	-	-	2	1	1	3	3	6	3	3
Appendicitis (540-543)	8	-	-	-	-	-	2	1	2	2	1	3	3	-	-	-	1	-	-	-	-	-	1	1
White	4	-	-	-	-	-	1	1	1	1	1	3	3	-	-	-	1	-	-	-	-	-	1	1
All other	4	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-
Black	4	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	81	5	2	-	-	2	1	4	13	33	21	160	5	-	-	-	2	2	2	8	23	56	62	62
White	65	3	1	-	-	1	1	4	10	30	15	135	2	-	-	-	1	1	1	6	18	49	57	57
All other	16	2	1	-	-	1	-	-	3	3	6	25	3	-	-	-	1	1	1	2	5	7	5	5
Black	14	2	1	-	-	1	-	-	3	1	6	25	3	-	-	-	1	1	1	2	5	7	5	5
Chronic liver disease and cirrhosis (571)	716	-	-	1	3	30	138	146	185	139	60	14	412	2	-	-	1	22	59	55	97	90	71	15
White	527	-	-	1	2	22	68	97	146	123	55	13	314	1	-	-	-	13	31	34	76	78	66	15
All other	189	-	-	-	1	8	70	49	39	16	5	1	98	1	-	-	1	9	28	21	21	12	5	-
Black	181	-	-	-	1	8	67	48	37	15	5	-	91	1	-	-	8	28	18	20	11	5	-	-
Cholelithiasis and other disorders of gallbladder (574-575)	41	-	-	-	1	-	1	1	14	12	11	59	1	-	-	-	-	2	-	4	15	18	19	19
White	39	-	-	-	1	-	1	1	12	12	11	54	1	-	-	-	-	2	-	3	14	18	16	16
All other	2	-	-	-	-	-	-	-	2	-	-	5	-	-	-	-	-	-	-	1	1	-	3	3
Black	2	-	-	-	-	-	-	-	2	-	-	4	-	-	-	-	-	-	-	-	1	-	3	3
Nephritis, nephrotic syndrome, and nephrosis (580-589)	377	3	-	1	2	7	19	15	32	67	138	93	401	3	-	-	1	3	11	14	34	84	111	140
White	308	1	-	1	5	12	9	24	58	119	78	323	1	-	-	-	3	4	6	19	69	100	121	121
All other	69	2	-	1	2	7	6	8	9	19	15	78	78	2	-	-	1	7	8	15	15	11	19	19
Black	68	1	-	1	2	7	6	8	9	19	15	78	78	2	-	-	1	7	8	15	15	11	19	19
Acute glomerulonephritis and nephrotic syndrome (580-581)	4	-	-	-	-	-	-	-	3	-	1	-	6	-	-	-	-	-	-	-	-	2	2	2
White	3	-	-	-	-	-	-	-	2	-	1	-	5	-	-	-	-	-	-	-	-	2	1	2
All other	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
Black	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 130 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MICHIGAN—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	34	-	-	-	-	2	5	3	2	5	14	3	23	-	-	-	-	-	1	1	3	4	6	8
White	29	-	-	-	-	4	4	2	2	5	13	3	20	-	-	-	-	-	1	1	2	2	6	8
All other	5	-	-	-	-	2	1	1	-	-	1	-	3	-	-	-	-	-	-	-	1	2	-	-
Black	5	-	-	-	-	2	1	1	-	-	1	-	3	-	-	-	-	-	-	-	1	2	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	339	3	-	1	2	5	14	12	27	62	123	90	372	3	-	-	1	3	10	13	31	78	103	130
White	276	1	-	1	1	5	8	7	20	53	105	75	296	1	-	-	-	3	3	5	17	65	93	111
All other	63	2	-	-	1	-	6	5	7	9	18	15	74	2	-	-	1	-	7	8	14	13	10	19
Black	62	1	-	-	1	-	6	5	7	9	18	15	74	2	-	-	1	-	7	8	14	13	10	19
Infections of kidney (590)	11	-	-	-	-	-	-	-	2	3	2	4	21	-	-	-	1	-	3	1	1	-	10	5
White	9	-	-	-	-	-	-	-	3	2	2	4	17	-	-	-	-	-	3	1	1	-	9	3
All other	2	-	-	-	-	-	-	-	2	-	-	-	4	-	-	-	1	-	-	-	-	-	1	2
Black	2	-	-	-	-	-	-	-	2	-	-	-	4	-	-	-	1	-	-	-	-	-	1	2
Hyperplasia of prostate (600)	16	-	-	-	-	-	-	-	-	2	5	9	...	...	...	...	...	...	...	...	...	...	...	...
White	14	-	-	-	-	-	-	-	-	2	4	8	...	...	...	...	...	...	...	...	...	...	...	...
All other	2	-	-	-	-	-	-	-	-	-	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Black	2	-	-	-	-	-	-	-	-	-	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	10	...	...	-	4	4	2	-	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	-	1	3	1	-	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	-	3	1	1	-	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	-	3	1	1	-	...	...	...	...
Pregnancy with abortive outcome (630-638) .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	-	1	-	1	-	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	-	...	...	-	-	-	-	-	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	-	1	-	1	-	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	-	1	-	1	-	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	8	...	...	-	3	4	1	-	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	-	1	3	1	-	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	-	2	1	-	-	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	-	2	1	-	-	...	...	...	...
Congenital anomalies (740-759)	270	166	13	9	13	15	11	7	10	14	7	5	234	135	16	14	8	8	5	12	9	13	5	9
White	221	129	9	8	11	15	10	6	10	11	7	5	177	91	13	12	8	6	4	9	8	13	5	8
All other	49	37	4	1	2	-	1	1	-	3	-	-	57	44	3	2	-	2	1	3	1	-	-	1
Black	47	35	4	1	2	-	1	1	-	3	-	-	54	44	2	1	-	1	3	1	-	-	-	1
Certain conditions originating in the perinatal period (760-779)	489	482	7	-	-	-	-	-	-	-	-	-	345	341	1	2	-	-	1	-	-	-	-	-
White	245	241	4	-	-	-	-	-	-	-	-	-	166	162	1	2	-	-	1	-	-	-	-	-
All other	244	241	3	-	-	-	-	-	-	-	-	-	179	179	-	-	-	-	-	-	-	-	-	-
Black	242	239	3	-	-	-	-	-	-	-	-	-	173	173	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	142	139	3	-	-	-	-	-	-	-	-	-	69	67	1	1	-	-	-	-	-	-	-	-
White	91	88	3	-	-	-	-	-	-	-	-	-	39	37	1	1	-	-	-	-	-	-	-	-
All other	51	51	-	-	-	-	-	-	-	-	-	-	30	30	-	-	-	-	-	-	-	-	-	-
Black	51	51	-	-	-	-	-	-	-	-	-	-	29	29	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	347	343	4	-	-	-	-	-	-	-	-	-	276	274	-	1	-	-	1	-	-	-	-	-
White	154	153	1	-	-	-	-	-	-	-	-	-	127	125	-	1	-	-	1	-	-	-	-	-
All other	193	190	3	-	-	-	-	-	-	-	-	-	149	149	-	-	-	-	-	-	-	-	-	-
Black	191	188	3	-	-	-	-	-	-	-	-	-	144	144	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	231	163	6	-	5	11	5	6	7	9	12	7	177	103	4	-	2	7	7	1	1	5	14	32
White	159	106	4	-	5	9	2	3	4	7	12	7	123	81	2	-	2	6	6	1	-	5	12	28
All other	72	57	2	-	2	3	3	3	3	2	-	-	54	42	2	-	1	1	1	-	1	-	2	4
Black	70	56	2	-	1	3	3	3	3	2	-	-	49	39	2	-	1	1	-	-	-	-	2	4
All other diseases (Residual)	2,827	31	26	20	53	111	227	192	340	610	721	496	3,320	22	14	21	36	92	117	128	265	583	986	1,046
White	2,294	23	20	17	33	67	126	129	263	520	649	447	2,829	17	8	18	23	62	62	95	212	507	877	948
All other	533	8	6	3	20	44	101	63	77	90	72	49	491	5	6	3	13	30	55	33	53	86	109	98
Black	510	7	6	3	19	42	96	62	71	88	70	46	468	4	5	3	12	30	53	32	53	84	101	91
Accidents and adverse effects (E800-E949)	2,089	19	52	79	435	358	286	179	178	194	179	130	1,073	18	36	47	114	108	109	78	98	118	173	176
White	1,766	11	38	58	384	314	231	141	146	164	157	122	926	10	25	37	97	90	86	66	83	110	154	168
All other	323	8	14	21	51	44	55	38	32	30	22	8	147	8	11	10	17	18	23	12	15	6	19	8
Black	288	8	14	17	44	38	50	34	29	27	20	7	128	8	10	7	13	17	22	9	12	5	18	7

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 131 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MICHIGAN—Con.																								
Motor vehicle accidents (E810-E825)	1,141	5	15	46	337	250	163	92	86	68	50	29	546	5	11	27	102	79	73	52	56	68	56	17
White	987	5	10	33	303	218	135	78	68	64	46	27	481	4	9	23	89	68	60	44	50	66	52	16
All other	154	—	5	13	34	32	28	14	18	4	4	2	65	1	2	4	13	11	13	8	6	2	4	1
Black	129	—	5	10	28	28	23	10	16	4	3	1	55	1	2	4	10	10	12	5	4	2	4	1
All other accidents and adverse effects (E800-E807, E826-E949)	948	14	37	33	98	108	123	87	92	126	129	101	527	13	25	20	12	29	36	26	42	48	117	159
White	779	6	28	25	81	96	96	63	78	100	111	95	445	6	16	14	8	22	26	22	33	44	102	152
All other	169	8	9	8	17	12	27	24	14	26	18	6	82	7	9	6	4	7	10	4	9	4	15	7
Black	159	8	9	7	15	10	27	24	13	23	17	6	73	7	8	3	3	7	10	4	8	3	14	6
Suicide (E950-E959)	870	...	...	11	145	186	156	101	102	70	84	15	203	...	...	1	24	35	47	22	37	19	13	5
White	772	...	...	9	114	154	144	93	96	65	82	15	181	...	...	—	20	34	35	22	34	18	13	5
All other	98	...	...	2	31	32	12	8	6	5	2	—	22	...	...	1	4	1	12	—	3	—	—	—
Black	88	...	...	2	26	29	11	8	6	4	2	—	16	...	...	1	1	1	10	—	3	—	—	—
Homicide and legal intervention (E960-E978)	838	11	3	9	313	245	149	51	33	12	10	2	245	9	6	15	57	65	35	21	12	15	10	—
White	207	4	—	2	37	71	43	24	14	6	5	1	110	3	—	6	23	23	13	14	7	11	10	—
All other	631	7	3	7	276	174	106	27	19	6	5	1	135	6	6	9	34	42	22	7	5	4	—	—
Black	628	7	3	7	275	173	105	27	19	6	5	1	134	6	6	9	34	41	22	7	5	4	—	—
All other external causes (E980-E999)	83	1	1	5	10	30	17	4	8	4	1	—	35	—	—	1	1	8	6	7	5	3	4	—
White	49	1	1	3	2	21	8	3	6	3	1	—	25	—	—	1	1	5	4	5	4	2	3	—
All other	34	—	—	2	8	9	9	1	2	1	—	—	10	—	—	—	—	3	2	2	1	1	1	—
Black	33	—	—	2	7	9	9	1	2	1	—	—	10	—	—	—	—	3	2	2	1	1	1	—
MINNESOTA																								
All causes	17,600	285	50	71	363	463	676	873	2,025	4,141	5,205	3,448	17,176	211	37	42	123	161	347	569	1,256	2,809	4,804	6,717
White	16,997	234	41	63	313	410	608	803	1,941	4,048	5,131	3,405	16,810	173	31	37	115	143	317	539	1,209	2,740	4,834	6,672
All other	603	51	9	8	50	53	68	70	84	93	74	43	366	38	6	5	8	18	30	30	47	69	70	45
Black	326	34	1	6	18	29	38	38	47	50	39	26	190	27	3	3	3	7	12	17	18	36	36	28
Shigellosis and amebiasis (004,006)	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
White	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Certain other intestinal infections (007-009)	2	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
White	2	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis (010-018)	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
White	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis of respiratory system (010-012)	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
White	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other tuberculosis (013-018)	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
White	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Whooping cough (033)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Meningococcal infection (036)	3	1	—	—	1	1	—	—	—	—	—	—	2	1	—	—	—	—	—	—	—	—	—	—
White	3	1	—	—	1	1	—	—	—	—	—	—	2	1	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Septicemia (038)	81	—	1	1	—	3	3	1	7	14	26	25	100	1	3	—	—	1	1	3	6	15	33	37
White	76	—	—	1	—	3	2	1	7	13	26	23	96	—	3	—	—	1	1	3	6	15	31	36
All other	5	—	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—	2	1
Black	4	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MISSISSIPPI																									
All causes	13,354	317	45	93	437	525	615	958	1,887	3,277	3,533	1,664	11,773	212	58	66	147	217	336	536	1,175	2,255	3,509	3,259	
White	8,559	126	19	44	239	253	314	571	1,264	2,304	2,374	1,056	7,620	62	22	29	85	97	161	301	710	1,410	2,440	2,302	
All other	4,795	191	26	49	204	272	301	387	623	973	1,159	608	4,153	150	36	37	62	120	175	235	465	845	1,069	957	
Black	4,762	188	26	49	200	269	298	383	620	963	1,157	607	4,118	148	36	36	62	118	175	230	456	840	1,062	953	
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	20	-	-	-	1	2	1	3	5	5	3	18	-	-	-	-	1	1	1	2	1	6	6		
White	11	-	-	-	1	-	-	2	5	2	1	7	-	-	-	-	-	1	1	1	1	3	2		
All other	9	-	-	-	1	1	1	1	1	3	2	11	-	-	-	-	1	1	1	1	1	3	4		
Black	9	-	-	-	1	1	1	1	1	3	2	11	-	-	-	-	1	1	1	1	1	3	4		
Tuberculosis of respiratory system (010-012)	16	-	-	-	1	2	1	1	5	4	2	11	-	-	-	-	-	1	1	1	1	2	6		
White	10	-	-	-	1	-	-	1	5	2	1	4	-	-	-	-	-	1	-	-	-	1	2		
All other	6	-	-	-	1	1	1	1	1	2	1	7	-	-	-	-	-	-	1	1	1	1	4		
Black	6	-	-	-	1	1	1	1	1	2	1	7	-	-	-	-	-	-	1	1	1	1	4		
Other tuberculosis (013-018)	4	-	-	-	-	-	-	2	-	1	1	7	-	-	-	-	1	1	-	1	-	4	-		
White	1	-	-	-	-	-	-	1	-	1	-	3	-	-	-	-	-	-	-	1	-	2	-		
All other	3	-	-	-	-	-	-	1	-	1	1	4	-	-	-	-	1	1	-	1	-	2	-		
Black	3	-	-	-	-	-	-	1	-	1	1	4	-	-	-	-	1	1	-	1	-	2	-		
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	3	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	102	3	-	1	-	1	3	6	19	25	31	13	124	1	-	1	-	2	2	2	11	19	40	46	
White	53	2	-	-	-	1	3	6	18	15	8	77	-	-	-	-	1	-	1	8	12	28	27		
All other	49	1	-	1	-	1	3	13	7	16	5	47	1	-	1	-	1	2	1	3	7	12	19		
Black	48	1	-	1	-	1	2	3	13	7	16	5	47	1	-	1	-	1	2	1	3	7	12	19	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	15	-	-	-	2	-	4	-	4	4	1	-	7	-	-	-	-	2	2	-	-	1	2	-	
White	11	-	-	-	1	-	3	-	4	2	1	-	5	-	-	-	-	2	-	-	-	1	2	-	
All other	4	-	-	-	1	-	1	-	2	2	-	-	2	-	-	-	-	2	-	-	-	-	-	-	
Black	4	-	-	-	1	-	1	-	2	2	-	-	2	-	-	-	-	2	-	-	-	-	-	-	
Syphilis (090-097)	2	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	1	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	2	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	1	
Black	2	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	1	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	144	1	-	-	2	57	40	9	13	15	7	-	40	2	4	-	-	3	6	2	4	12	4	3	
White	78	-	-	-	1	27	22	5	8	10	5	-	19	1	-	-	-	-	1	2	8	4	3		
All other	66	1	-	-	1	30	18	4	5	5	2	-	21	1	4	-	-	3	6	1	2	4	-	-	
Black	66	1	-	-	1	30	18	4	5	5	2	-	20	1	4	-	-	3	6	1	2	3	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,024	1	1	6	14	28	81	250	596	961	827	258	2,301	1	4	3	12	44	94	202	449	599	601	290	
White	1,996	1	1	2	6	17	57	153	409	670	531	149	1,568	1	3	1	5	22	56	128	308	418	422	201	
All other	1,028	-	-	4	8	11	24	97	187	291	296	109	735	-	1	2	7	22	38	74	141	181	179	89	
Black	1,022	-	-	4	8	11	24	95	187	289	295	108	726	-	1	2	7	22	38	72	137	180	178	88	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 138 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MISSISSIPPI—Con.																									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	71	-	-	-	-	1	3	10	23	18	15	1	28	-	-	-	1	-	-	1	4	9	7	6	
White	41	-	-	-	-	1	2	2	10	12	13	1	20	-	-	-	-	-	1	3	6	4	6		
All other	30	-	-	-	-	-	8	8	13	6	2	-	8	-	-	-	1	-	-	-	1	3	3	-	
Black	30	-	-	-	-	-	8	8	13	6	2	-	8	-	-	-	1	-	-	-	1	3	3	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	644	1	-	-	1	6	19	61	121	194	177	63	567	-	-	-	7	19	24	82	137	195	103		
White	384	1	-	-	1	4	14	32	77	118	101	36	380	-	-	-	4	10	13	51	93	133	76		
All other	260	-	-	-	-	2	5	29	44	76	76	27	187	-	-	-	3	9	11	31	44	62	27		
Black	256	-	-	-	-	2	5	28	44	74	76	26	187	-	-	-	3	9	11	31	44	62	27		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,161	-	-	-	1	5	21	103	291	421	275	44	488	-	-	-	-	11	45	122	166	119	25		
White	838	-	-	-	-	-	14	69	207	323	201	24	357	-	-	-	-	6	32	87	125	84	13		
All other	323	-	-	-	1	5	7	34	84	98	74	20	131	-	-	-	-	5	13	35	41	25	12		
Black	323	-	-	-	1	5	7	34	84	98	74	20	128	-	-	-	-	5	12	33	41	25	12		
Malignant neoplasm of breast (174-175)	1	-	-	-	-	-	-	-	-	1	-	-	378	-	-	-	-	8	33	61	90	85	67	34	
White	1	-	-	-	-	-	-	-	-	1	-	-	245	-	-	-	-	3	16	37	63	55	46	25	
All other	-	-	-	-	-	-	-	-	-	-	-	-	133	-	-	-	-	5	17	24	27	30	21	9	
Black	-	-	-	-	-	-	-	-	-	-	-	-	133	-	-	-	-	5	17	24	27	30	21	9	
Malignant neoplasms of genital organs (179-187)	420	-	-	-	-	1	5	33	112	179	90	214	-	-	-	-	8	9	25	46	56	49	21		
White	220	-	-	-	-	1	4	21	67	87	40	114	-	-	-	-	2	7	14	25	34	22	10		
All other	200	-	-	-	-	-	1	12	45	92	50	100	-	-	-	-	6	2	11	21	22	27	11		
Black	199	-	-	-	-	-	1	12	45	91	50	97	-	-	-	-	6	2	10	20	22	26	11		
Malignant neoplasms of urinary organs (188-189)	118	-	-	-	-	1	2	5	21	34	39	16	80	-	-	-	1	2	1	3	14	20	23	15	
White	89	-	-	-	-	1	5	17	21	33	12	57	-	-	-	-	1	1	2	9	15	17	11		
All other	29	-	-	-	-	-	2	4	13	6	4	23	-	-	-	-	1	1	1	5	5	6	4		
Black	29	-	-	-	-	-	2	4	13	6	4	22	-	-	-	-	1	1	1	4	5	6	4		
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	362	-	-	3	6	10	23	45	64	108	74	28	352	1	3	-	4	11	15	34	64	78	85	56	
White	250	-	-	1	2	8	16	28	44	78	50	23	251	1	2	-	2	6	12	24	52	55	60	37	
All other	112	-	-	2	4	2	7	17	20	30	24	6	101	-	1	-	2	5	3	10	12	23	25	19	
Black	112	-	-	2	4	2	7	17	20	30	24	6	100	-	1	-	2	5	3	10	12	23	25	18	
Leukemia (204-208)	111	-	1	3	4	3	3	6	19	31	36	5	84	-	1	3	5	5	3	5	8	9	28	17	
White	82	-	1	2	2	3	5	14	27	22	5	60	-	1	1	2	3	1	4	4	7	24	13		
All other	29	-	-	2	2	1	-	1	5	4	14	-	24	-	-	2	2	2	1	4	4	2	4	4	
Black	29	-	-	2	2	1	-	1	5	4	14	-	24	-	-	2	2	2	1	4	4	2	4	4	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	136	-	-	-	2	2	9	15	24	42	32	10	110	-	-	-	-	1	3	3	4	19	39	28	13
White	91	-	-	-	1	1	7	8	19	23	24	8	82	-	-	-	1	3	3	1	14	28	22	10	
All other	45	-	-	-	1	1	2	7	5	19	8	2	28	-	-	-	-	-	-	3	5	11	6	3	
Black	44	-	-	-	1	1	2	6	5	19	8	2	27	-	-	-	-	-	-	3	5	10	6	3	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	31	-	-	-	1	2	1	6	5	7	8	1	44	-	-	1	2	-	-	3	5	12	9	12	
White	25	-	-	-	1	1	1	4	5	5	7	1	29	-	-	-	2	-	-	2	7	9	5	9	
All other	6	-	-	-	-	-	-	2	-	2	1	-	15	-	-	1	-	-	-	1	3	3	4	3	
Black	6	-	-	-	-	-	-	2	-	2	1	-	15	-	-	1	-	-	-	1	3	3	4	3	
Diabetes mellitus (250)	159	-	-	1	-	3	9	16	31	50	32	17	281	-	-	-	-	2	8	15	42	76	86	52	
White	84	-	-	-	-	2	4	9	14	27	19	9	138	-	-	-	-	4	6	20	33	42	33		
All other	75	-	-	1	-	1	5	7	17	23	13	8	143	-	-	-	-	2	4	9	22	43	44	19	
Black	75	-	-	1	-	1	5	7	17	23	13	8	142	-	-	-	-	2	4	9	22	43	43	19	
Nutritional deficiencies (260-269)	15	1	-	-	-	-	1	1	2	-	6	4	38	-	-	-	-	-	-	-	2	7	12	17	
White	6	-	-	-	-	-	-	-	2	-	1	3	21	-	-	-	-	-	-	-	-	3	8	10	
All other	9	1	-	-	-	-	1	1	-	-	5	1	17	-	-	-	-	-	-	-	2	4	4	7	
Black	9	1	-	-	-	-	1	1	-	-	5	1	17	-	-	-	-	-	-	-	2	4	4	7	
Anemias (280-285)	25	-	1	4	2	1	-	-	4	3	6	4	21	-	-	-	-	3	2	-	3	3	7	2	
White	10	-	-	-	-	-	-	-	1	2	4	3	11	-	-	-	-	-	-	-	1	3	5	2	
All other	15	-	1	4	2	1	-	-	3	1	2	1	10	-	-	-	-	3	2	-	2	2	2	-	
Black	15	-	1	4	2	1	-	-	3	1	2	1	10	-	-	-	-	3	2	-	2	2	2	-	
Meningitis (320-322)	7	2	1	-	1	-	-	-	2	-	-	-	6	2	-	-	1	-	-	-	1	1	-	1	
White	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	1	
All other	6	2	1	-	1	-	-	-	2	-	-	-	4	2	-	-	1	-	-	-	-	1	-	-	
Black	6	2	1	-	1	-	-	-	2	-	-	-	4	2	-	-	1	-	-	-	-	1	-	-	
Major cardiovascular diseases (390-448)	5,916	16	3	5	20	38	160	389	789	1,493	1,770	932	5,871	8	2	3	2	41	84	181	434	1,036	2,000	2,079	
White	3,708	9	1	1	7	23	79	230	531	1,046	1,192	589	3,819	2	1	-	-	14	31	84	217	585	1,380	1,495	
All other	1,908	7	2	4	13	15	81	159	258	447	578	343	2,052	6	1	3	2	27	53	97	217	441	820	584	
Black	1,899	7	2	4	13	15	80	158	256	442	578	343	2,040	6	1	3	2	26	53	96	215	438	817	582	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MISSISSIPPI—Con.																								
Diseases of heart (390-398,402,404-429)	4,628	7	3	5	15	32	136	327	689	1,265	1,417	732	4,592	7	2	3	2	33	54	135	354	842	1,568	1,592
White	3,090	4	1	1	4	20	73	199	475	905	952	456	3,001	2	1	-	-	11	22	71	184	487	1,085	1,138
All other	1,538	3	2	4	11	12	63	128	214	360	465	276	1,591	5	1	3	2	22	32	64	170	355	483	454
Black	1,531	3	2	4	11	12	62	127	213	356	465	276	1,585	5	1	3	2	21	32	63	169	353	483	453
Rheumatic fever and rheumatic heart disease (390-398)	15	-	-	-	1	1	1	2	4	4	2	-	26	-	-	-	1	2	1	3	4	8	6	1
White	11	-	-	-	-	-	1	2	4	2	2	-	21	-	-	-	-	1	1	3	3	6	6	1
All other	4	-	-	-	1	1	-	-	-	-	-	-	5	-	-	-	1	1	-	-	1	2	-	-
Black	4	-	-	-	1	1	-	-	-	2	-	-	5	-	-	-	1	1	-	-	1	2	-	-
Hypertensive heart disease (402)	141	-	-	-	-	2	5	14	24	26	50	20	187	-	-	-	-	2	2	10	12	43	50	68
White	66	-	-	-	-	1	1	6	9	13	24	12	90	-	-	-	-	-	-	2	3	17	28	40
All other	75	-	-	-	-	1	4	8	15	13	26	8	97	-	-	-	-	2	2	8	9	26	22	28
Black	75	-	-	-	-	1	4	8	15	13	26	8	97	-	-	-	-	2	2	8	9	26	22	28
Hypertensive heart and renal disease (404)	19	-	-	-	-	-	-	2	-	6	9	2	23	-	-	-	-	-	-	-	4	5	6	8
White	11	-	-	-	-	-	-	-	-	3	6	2	10	-	-	-	-	-	-	-	2	-	3	5
All other	8	-	-	-	-	-	-	2	-	3	3	-	13	-	-	-	-	-	-	-	2	5	3	3
Black	8	-	-	-	-	-	-	2	-	3	3	-	13	-	-	-	-	-	-	-	2	5	3	3
Ischemic heart disease (410-414)	2,595	-	-	-	7	14	78	204	435	743	779	335	2,268	-	-	-	-	10	25	69	182	425	809	748
White	1,897	-	-	-	3	8	50	137	329	581	566	223	1,571	-	-	-	-	4	10	42	105	264	596	550
All other	698	-	-	-	4	6	28	67	106	162	213	112	697	-	-	-	-	6	15	27	77	161	213	198
Black	695	-	-	-	4	6	28	67	105	161	213	112	693	-	-	-	-	5	15	27	76	160	213	197
Acute myocardial infarction (410)	1,818	-	-	-	5	12	62	168	340	526	528	177	1,394	-	-	-	-	8	22	56	137	285	514	372
White	1,311	-	-	-	3	6	40	110	253	402	377	120	924	-	-	-	-	3	9	35	81	172	364	260
All other	507	-	-	-	2	6	22	58	87	124	151	57	470	-	-	-	-	5	13	21	56	113	150	112
Black	506	-	-	-	2	6	22	58	87	123	151	57	467	-	-	-	-	4	13	21	56	112	150	111
Other acute and subacute forms of ischemic heart disease (411)	11	-	-	-	1	-	-	-	2	1	5	2	4	-	-	-	-	-	-	-	-	2	2	-
White	5	-	-	-	-	-	-	-	2	-	3	-	1	-	-	-	-	-	-	-	-	1	-	-
All other	6	-	-	-	1	-	-	-	1	2	2	3	3	-	-	-	-	-	-	-	2	1	-	-
Black	6	-	-	-	1	-	-	-	1	2	2	3	3	-	-	-	-	-	-	-	2	1	-	-
Angina pectoris (413)	7	-	-	-	-	-	1	1	3	-	2	10	-	-	-	-	-	1	-	1	-	5	3	-
White	7	-	-	-	-	-	1	1	3	-	2	9	-	-	-	-	-	1	-	1	-	5	3	-
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	759	-	-	-	1	2	16	35	92	213	246	154	860	-	-	-	-	2	2	13	44	138	288	373
White	574	-	-	-	2	10	26	73	176	188	101	637	-	-	-	-	1	-	7	24	92	226	287	-
All other	185	-	-	-	1	6	9	19	37	60	53	223	-	-	-	-	1	2	6	20	46	62	86	-
Black	183	-	-	-	1	6	8	18	37	60	53	222	-	-	-	-	1	2	6	19	46	62	86	-
Other diseases of endocardium (424)	36	-	-	1	1	-	1	3	5	7	11	7	43	-	-	-	-	-	-	1	6	10	17	9
White	31	-	-	-	-	-	1	3	5	7	9	6	36	-	-	-	-	-	-	-	4	8	15	9
All other	5	-	-	1	1	-	-	-	-	-	2	1	7	-	-	-	-	-	-	1	2	2	2	-
Black	5	-	-	1	1	-	-	-	-	-	2	1	7	-	-	-	-	-	-	1	2	2	2	-
All other forms of heart disease (415-423,425-429)	1,822	7	3	4	6	15	51	102	221	479	566	368	2,045	7	2	3	1	19	26	52	146	351	680	758
White	1,074	4	1	1	1	11	20	51	128	299	345	213	1,273	2	1	-	-	6	11	24	67	192	437	533
All other	748	3	2	3	5	4	31	51	93	180	221	155	772	5	1	3	1	13	15	28	79	159	243	225
Black	744	3	2	3	5	4	30	51	93	177	221	155	770	5	1	3	1	13	15	27	79	158	243	225
Hypertension with or without renal disease (401,403)	35	-	-	-	-	1	2	7	6	7	6	6	45	-	-	-	-	-	3	4	7	7	13	11
White	13	-	-	-	-	-	1	3	2	4	3	14	-	-	-	-	-	-	-	3	2	4	5	5
All other	22	-	-	-	-	1	2	6	3	5	2	3	31	-	-	-	-	-	3	4	4	5	9	6
Black	22	-	-	-	-	1	2	6	3	5	2	3	31	-	-	-	-	-	3	4	4	5	9	6
Cerebrovascular diseases (430-438)	775	8	-	-	3	5	20	43	73	170	293	159	1,041	1	-	-	-	7	25	35	65	165	361	381
White	474	4	-	-	2	3	5	21	36	99	197	107	661	-	-	-	-	2	8	10	26	81	247	277
All other	301	4	-	-	1	2	15	22	37	71	96	52	380	1	-	-	-	5	17	25	39	74	114	104
Black	289	4	-	-	1	2	15	22	36	70	96	52	375	1	-	-	-	5	17	25	39	73	111	103
Intracerebral and other intracranial hemorrhage (431-432)	117	5	-	-	1	3	10	17	20	19	31	10	133	-	-	-	-	4	9	13	14	25	44	23
White	63	2	-	-	-	2	1	6	9	13	22	8	74	-	-	-	-	2	3	6	12	32	19	-
All other	54	3	-	-	1	1	9	11	11	6	9	2	59	-	-	-	-	4	7	10	8	13	12	4
Black	52	3	-	-	1	1	9	11	10	5	9	2	58	-	-	-	-	4	7	10	8	13	12	3
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	93	-	-	-	-	-	6	7	21	36	23	107	-	-	-	-	-	1	1	4	18	42	41	-
White	67	-	-	-	-	-	4	5	11	29	18	85	-	-	-	-	-	-	1	2	14	34	34	-
All other	26	-	-	-	-	-	2	2	10	7	5	22	-	-	-	-	-	-	1	2	4	8	7	-
Black	26	-	-	-	-	-	2	2	10	7	5	22	-	-	-	-	-	-	1	2	4	8	7	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 140 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MISSISSIPPI—Con.																								
Cerebral embolism (434.1)	5	-	-	-	-	-	-	-	2	-	2	1	2	-	-	-	-	-	-	-	-	1	1	-
White	3	-	-	-	-	-	-	-	1	-	1	1	2	-	-	-	-	-	-	-	-	1	1	-
All other	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	560	3	-	-	2	2	10	20	44	130	224	125	799	1	-	-	-	3	15	21	47	121	274	317
White	341	2	-	-	2	1	4	11	21	75	145	80	500	-	-	-	-	2	6	6	18	64	180	224
All other	219	1	-	-	-	1	6	9	23	55	79	45	299	1	-	-	-	1	9	15	29	57	94	93
Black	219	1	-	-	-	1	6	9	23	55	79	45	295	1	-	-	-	1	9	15	29	56	91	93
Atherosclerosis (440)	52	-	-	-	-	-	-	-	-	14	14	24	90	-	-	-	-	-	-	1	1	3	23	62
White	35	-	-	-	-	-	-	-	-	11	9	15	75	-	-	-	-	-	-	1	1	3	18	52
All other	17	-	-	-	-	-	-	-	-	3	5	9	15	-	-	-	-	-	-	-	-	5	10	10
Black	17	-	-	-	-	-	-	-	-	3	5	9	15	-	-	-	-	-	-	-	-	5	10	10
Other diseases of arteries, arterioles, and capillaries (441-448)	126	1	-	-	2	-	2	12	21	37	40	11	103	-	-	-	-	1	2	6	7	19	35	33
White	96	1	-	-	1	-	1	9	17	29	30	8	68	-	-	-	-	1	1	2	3	12	26	23
All other	30	-	-	-	1	-	1	3	4	8	10	3	35	-	-	-	-	-	1	4	4	7	9	10
Black	30	-	-	-	1	-	1	3	4	8	10	3	34	-	-	-	-	-	1	4	3	7	9	10
Acute bronchitis and bronchiolitis (466)	3	-	-	-	-	-	-	-	1	1	1	-	3	-	-	-	-	-	-	-	-	2	1	-
White	2	-	-	-	-	-	-	-	1	1	1	-	3	-	-	-	-	-	-	-	-	2	1	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	412	5	1	1	2	3	6	12	29	86	153	114	459	6	3	-	-	3	8	2	18	42	158	219
White	275	1	1	-	-	1	1	7	14	57	109	84	333	1	2	-	-	4	2	12	31	113	168	
All other	137	4	-	1	2	2	5	5	15	29	44	30	126	5	1	-	-	3	4	-	6	11	45	51
Black	136	4	-	1	2	2	5	5	15	29	43	30	126	5	1	-	-	3	4	-	6	11	45	51
Pneumonia (480-488)	393	5	1	1	1	3	6	10	29	81	144	112	445	6	2	-	-	3	8	2	16	42	153	213
White	262	1	1	-	-	1	1	6	14	53	103	82	323	1	1	-	-	4	2	12	31	109	163	
All other	131	4	-	1	1	2	5	4	15	28	41	30	122	5	1	-	-	3	4	-	4	11	44	50
Black	130	4	-	1	1	2	5	4	15	28	40	30	122	5	1	-	-	3	4	-	4	11	44	50
Influenza (487)	19	-	-	-	1	-	-	2	-	5	9	2	14	-	1	-	-	-	-	-	2	-	5	6
White	13	-	-	-	-	-	-	1	-	4	6	2	10	-	1	-	-	-	-	-	-	-	4	5
All other	6	-	-	-	1	-	-	1	-	1	3	-	4	-	-	-	-	-	-	-	2	-	1	1
Black	6	-	-	-	1	-	-	1	-	1	3	-	4	-	-	-	-	-	-	-	2	-	1	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	588	1	-	-	3	1	4	15	71	196	217	60	312	-	-	3	-	1	9	17	40	105	97	40
White	480	-	-	-	1	1	1	10	57	166	176	49	248	-	-	2	-	2	13	34	84	83	30	
All other	108	1	-	-	2	-	3	5	14	30	41	12	64	-	-	1	-	1	7	4	6	21	14	10
Black	107	1	-	-	2	-	3	5	14	29	41	12	64	-	-	1	-	1	7	4	6	21	14	10
Bronchitis, chronic and unspecified (490-491)	20	-	-	-	-	-	-	-	2	6	11	1	17	-	-	1	-	-	2	-	2	3	3	6
White	19	-	-	-	-	-	-	-	2	6	10	1	11	-	-	-	-	-	2	-	2	2	3	4
All other	1	-	-	-	-	-	-	-	-	-	1	-	6	-	-	1	-	-	2	-	1	-	2	2
Black	1	-	-	-	-	-	-	-	-	-	1	-	6	-	-	1	-	-	2	-	1	-	2	2
Emphysema (492)	94	-	-	-	-	-	-	5	10	35	39	5	32	-	-	-	-	-	2	9	15	4	2	2
White	75	-	-	-	-	-	-	4	8	28	32	3	30	-	-	-	-	-	2	8	15	3	2	2
All other	19	-	-	-	-	-	-	1	2	7	7	2	2	-	-	-	-	-	-	1	-	1	-	-
Black	19	-	-	-	-	-	-	1	2	7	7	2	2	-	-	-	-	-	-	1	-	1	-	-
Asthma (483)	22	1	-	-	1	1	2	3	2	6	5	1	26	-	-	-	-	1	4	3	2	7	6	2
White	7	-	-	-	-	1	1	1	-	3	1	-	11	-	-	-	-	-	2	2	1	1	3	1
All other	15	1	-	-	1	-	1	2	2	3	4	1	15	-	-	-	-	1	2	1	1	6	3	1
Black	15	1	-	-	1	-	1	2	2	3	4	1	15	-	-	-	-	1	2	1	1	6	3	1
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	432	-	-	-	2	-	2	7	57	149	162	53	237	-	-	-	-	3	12	27	80	84	30	30
White	359	-	-	-	1	-	-	5	47	129	133	44	196	-	-	-	-	-	9	23	66	74	23	23
All other	73	-	-	-	1	-	2	2	10	20	29	9	41	-	-	-	-	3	3	4	14	10	7	7
Black	72	-	-	-	1	-	2	2	10	19	29	9	41	-	-	-	-	3	3	4	14	10	7	7
Ulcer of stomach and duodenum (531-533)	36	1	-	-	-	1	1	-	4	8	12	9	40	-	-	-	-	-	1	3	13	13	10	10
White	26	-	-	-	-	-	1	-	3	6	9	7	24	-	-	-	-	-	-	-	8	7	9	9
All other	10	1	-	-	-	1	-	-	1	2	3	2	16	-	-	-	-	-	1	3	5	6	1	1
Black	10	1	-	-	-	1	-	-	1	2	3	2	16	-	-	-	-	-	1	3	5	6	1	1
Appendicitis (540-543)	2	-	-	-	-	-	1	-	-	-	1	-	6	-	-	-	-	1	1	-	-	1	3	3
White	1	-	-	-	-	-	1	-	-	-	-	-	4	-	-	-	-	1	-	-	-	1	2	2
All other	1	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	1	1
Black	1	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	25	-	-	-	-	-	1	5	7	8	4	4	42	2	-	-	-	-	-	2	7	12	19	19
White	13	-	-	-	-	-	-	3	4	4	2	2	28	1	-	-	-	-	-	1	5	6	15	15
All other	12	-	-	-	-	-	1	2	3	4	2	2	14	1	-	-	-	-	-	1	2	6	4	4
Black	12	-	-	-	-	-	1	2	3	4	2	2	14	1	-	-	-	-	-	1	2	6	4	4

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
MISSOURI—Con.																										
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	168	2	2	-	-	5	7	10	19	37	52	34	214	1	-	1	-	1	4	9	18	31	66	83		
White	132	2	1	-	-	5	7	9	19	27	43	28	177	-	-	1	-	2	8	13	20	59	74	83		
All other	36	-	1	-	-	4	1	5	10	9	6	37	1	-	-	-	1	2	1	5	11	7	9	9		
Black	35	-	1	-	-	4	1	5	10	8	6	37	1	-	-	-	1	2	1	5	11	7	9	9		
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	18	-	-	-	1	3	3	3	4	3	1	13	13	-	-	-	-	2	2	4	1	2	2	2		
White	17	-	-	-	1	3	3	3	4	3	1	11	11	-	-	-	-	2	2	4	1	1	1	1		
All other	1	-	-	-	1	1	1	1	1	1	1	2	2	-	-	-	-	1	1	1	1	1	1	1		
Black	1	-	-	-	1	1	1	1	1	1	1	2	2	-	-	-	-	1	1	1	1	1	1	1		
Syphilis (090-097)	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	354	4	-	1	8	105	109	49	33	21	20	4	95	3	-	3	5	9	3	11	14	18	15	14		
White	282	4	-	1	5	74	88	41	30	20	15	4	81	1	-	3	5	5	2	8	12	17	14	14		
All other	72	-	-	-	3	31	21	8	3	1	5	-	14	2	-	-	-	4	1	3	2	1	1	-		
Black	72	-	-	-	3	31	21	8	3	1	5	-	14	2	-	-	-	4	1	3	2	1	1	-		
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	6,129	4	12	13	21	61	155	430	1,271	1,989	1,649	524	5,479	-	3	9	9	52	211	429	981	1,482	1,497	806		
White	5,447	3	12	11	20	55	134	358	1,103	1,784	1,500	467	4,885	-	2	6	5	45	171	375	833	1,324	1,378	746		
All other	682	1	-	2	1	6	21	72	168	205	149	57	594	-	1	3	4	7	40	54	148	158	119	60		
Black	664	1	-	2	1	6	20	71	163	203	141	56	567	-	1	3	3	6	39	50	143	150	114	58		
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	102	-	-	-	1	2	12	30	30	20	7	47	47	-	-	-	1	1	1	11	15	11	7	7		
White	86	-	-	-	1	2	12	25	25	20	7	41	41	-	-	-	1	1	1	8	13	10	7	7		
All other	16	-	-	-	-	2	4	5	5	-	-	6	6	-	-	-	-	-	-	3	2	1	-	-		
Black	16	-	-	-	-	2	4	5	5	-	-	6	6	-	-	-	-	-	-	3	2	1	-	-		
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,313	-	-	-	1	6	29	102	263	404	388	120	1,298	-	-	-	-	4	26	58	184	320	407	301		
White	1,131	-	-	-	1	6	23	82	223	350	341	105	1,146	-	-	-	-	4	19	47	152	280	370	274		
All other	182	-	-	-	-	6	20	40	54	47	15	152	152	-	-	-	-	7	9	32	40	37	27	27		
Black	178	-	-	-	-	6	19	39	53	46	15	143	143	-	-	-	-	7	8	31	37	34	26	26		
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,364	-	-	-	1	4	48	185	592	873	553	108	1,192	-	-	-	-	5	19	119	284	385	284	96		
White	2,091	-	-	-	1	4	160	511	782	506	99	1,062	1,062	-	-	-	-	3	13	106	242	341	269	88		
All other	273	-	-	-	-	3	7	35	81	91	47	9	130	-	-	-	-	2	6	13	42	44	15	8		
Black	262	-	-	-	-	3	6	35	77	91	41	9	125	-	-	-	-	2	6	13	40	42	14	8		
Malignant neoplasm of breast (174-175)	6	-	-	-	-	-	1	-	3	2	-	881	881	-	-	-	-	7	91	117	192	260	230	84		
White	5	-	-	-	-	-	-	-	3	1	-	880	880	-	-	-	-	7	77	101	161	244	212	78		
All other	1	-	-	-	-	-	-	-	-	-	-	101	101	-	-	-	-	14	16	31	16	18	6	6		
Black	1	-	-	-	-	-	-	-	-	-	-	96	96	-	-	-	-	13	14	31	15	18	5	5		
Malignant neoplasms of genital organs (179-187)	681	-	-	-	3	2	2	6	52	209	272	135	562	-	-	-	-	12	30	55	102	155	136	72		
White	592	-	-	-	3	2	2	6	41	189	238	111	490	-	-	-	-	12	24	48	87	137	118	64		
All other	89	-	-	-	-	-	-	-	11	20	34	24	72	-	-	-	-	6	7	15	18	18	8	8		
Black	88	-	-	-	-	-	-	-	11	20	33	24	71	-	-	-	-	6	6	15	18	18	8	8		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MISSOURI—Con.																								
Malignant neoplasms of urinary organs (188-189)	313	-	1	1	-	3	8	21	61	89	92	37	182	-	1	-	-	2	1	9	23	49	59	38
White	291	-	1	1	-	3	7	17	59	81	87	35	161	-	1	-	-	1	1	7	18	44	52	37
All other	22	-	-	-	-	-	1	4	2	8	5	2	21	-	-	-	-	1	-	2	5	5	7	1
Black	22	-	-	-	-	-	1	4	2	8	5	2	19	-	-	-	-	1	-	2	5	4	6	1
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	760	2	9	7	5	20	42	64	159	230	171	51	708	-	1	9	4	13	33	38	123	161	209	117
White	699	1	9	6	5	19	40	57	143	212	159	48	639	-	6	1	12	28	34	110	142	194	112	112
All other	61	1	-	1	-	1	2	7	16	18	12	3	69	-	1	3	3	1	5	4	13	19	15	5
Black	61	1	-	1	-	1	2	7	16	18	12	3	68	-	1	3	2	1	5	4	13	19	15	5
Leukemia (204-208)	231	2	2	4	9	5	6	22	44	58	53	26	202	-	1	-	3	6	8	14	25	45	64	36
White	219	2	2	3	8	5	6	21	39	55	53	25	185	-	1	-	3	3	8	13	23	39	62	33
All other	12	-	-	1	1	-	-	1	5	3	-	1	17	-	-	-	-	3	-	1	2	6	2	3
Black	12	-	-	1	1	-	-	1	5	3	-	1	15	-	-	-	-	2	-	1	1	6	2	3
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	359	-	-	1	2	20	18	17	70	93	98	40	307	-	-	-	2	2	2	20	37	92	97	55
White	333	-	-	1	2	18	15	16	62	87	95	37	281	-	-	-	1	2	-	18	32	84	91	53
All other	26	-	-	-	2	3	1	8	6	6	3	3	26	-	-	-	1	2	2	2	5	8	6	2
Black	24	-	-	-	2	3	1	8	5	3	2	2	24	-	-	-	1	2	2	4	7	6	2	2
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	61	-	1	2	-	2	4	2	12	17	16	5	89	3	1	1	1	1	2	6	10	19	24	27
White	53	-	1	1	-	2	4	2	11	14	14	4	79	2	1	1	1	1	2	5	8	11	21	26
All other	8	-	-	-	-	-	-	-	1	3	2	1	10	1	-	-	-	-	1	2	2	3	3	1
Black	7	-	-	-	-	-	-	-	1	3	2	1	9	1	-	-	-	-	1	1	1	2	3	1
Diabetes mellitus (250)	471	-	-	-	1	8	16	22	76	135	148	65	620	-	-	-	2	6	7	29	67	163	202	144
White	405	-	-	-	1	4	12	16	65	116	135	56	516	-	-	-	6	3	22	47	129	182	127	127
All other	66	-	-	-	4	4	6	11	19	13	9	104	-	-	-	2	4	7	20	34	20	20	17	17
Black	66	-	-	-	4	4	6	11	19	13	9	103	-	-	-	2	4	7	20	34	20	20	17	17
Nutritional deficiencies (260-269)	30	-	-	-	-	-	1	-	2	3	10	14	61	-	-	-	1	1	-	2	2	4	11	40
White	25	-	-	-	-	-	1	-	2	3	8	13	56	-	-	-	1	1	-	1	1	3	11	38
All other	5	-	-	-	-	-	-	-	2	2	2	1	5	-	-	-	-	-	1	1	1	1	2	2
Black	5	-	-	-	-	-	-	-	2	2	1	1	5	-	-	-	-	-	1	1	1	1	2	2
Anemias (280-285)	42	-	-	1	3	1	2	1	2	5	14	13	43	-	2	1	1	1	1	2	1	2	15	17
White	36	-	-	1	2	1	2	1	2	5	13	13	37	-	2	1	-	-	2	1	1	13	17	17
All other	6	-	-	1	2	1	1	-	1	1	1	1	6	-	-	-	1	1	1	1	1	2	2	2
Black	6	-	-	1	2	1	1	-	1	1	1	1	6	-	-	-	1	1	1	1	1	2	2	2
Meningitis (320-322)	11	2	3	-	1	-	-	-	1	2	2	-	14	2	-	3	-	1	1	-	1	4	2	1
White	9	2	2	-	-	-	-	-	1	2	2	-	13	1	-	3	-	1	1	-	1	4	2	1
All other	2	-	1	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Black	2	-	1	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	10,641	16	5	6	13	60	224	518	1,430	2,661	3,496	2,211	11,864	10	6	5	12	36	83	229	663	1,739	3,955	5,124
White	9,628	12	2	5	9	40	155	423	1,237	2,423	3,243	2,079	10,794	7	4	4	8	27	58	171	542	1,511	3,630	4,832
All other	1,013	4	3	1	4	20	69	95	193	238	253	132	1,070	3	2	1	4	9	25	58	121	228	325	292
Black	984	4	2	1	4	19	67	92	188	235	247	124	1,039	3	2	1	4	9	24	57	118	223	315	281
Diseases of heart (390-398,402,404-429)	8,706	14	4	6	8	52	195	465	1,253	2,223	2,804	1,681	9,118	8	5	4	8	21	65	157	522	1,385	3,059	3,882
White	7,875	11	1	5	5	33	140	392	1,087	2,029	2,593	1,579	8,299	6	3	3	5	14	46	117	433	1,203	2,811	3,658
All other	831	3	3	1	3	19	55	73	166	194	211	102	819	2	2	1	3	7	19	40	89	182	248	224
Black	806	3	2	1	3	18	53	70	162	192	206	95	795	2	2	1	3	7	18	40	89	177	240	214
Rheumatic fever and rheumatic heart disease (390-398)	36	1	-	-	1	-	3	2	10	11	6	2	84	-	-	-	1	2	4	3	7	21	27	19
White	33	1	-	-	1	-	3	2	8	10	6	2	76	-	-	-	1	2	2	6	20	27	18	18
All other	3	-	-	-	-	-	-	-	2	1	-	-	8	-	-	-	1	2	1	1	1	1	1	1
Black	2	-	-	-	-	-	-	-	1	1	-	-	8	-	-	-	1	1	2	1	1	1	1	1
Hypertensive heart disease (402)	152	-	-	-	-	8	12	8	25	38	44	17	302	-	-	-	-	2	5	11	20	61	94	108
White	102	-	-	-	-	1	5	5	16	25	34	16	227	-	-	-	-	1	2	4	10	44	70	96
All other	50	-	-	-	-	7	7	3	9	13	10	1	75	-	-	-	-	1	3	7	10	17	24	12
Black	50	-	-	-	-	7	7	3	9	13	10	1	75	-	-	-	-	1	3	7	10	17	24	12
Hypertensive heart and renal disease (404)	18	-	-	-	-	-	1	5	6	3	3	3	32	-	-	-	-	-	1	3	6	13	9	9
White	12	-	-	-	-	-	-	4	4	2	2	2	24	-	-	-	-	-	-	2	3	11	8	8
All other	6	-	-	-	-	-	1	1	2	1	1	1	8	-	-	-	-	-	1	1	3	2	1	1
Black	6	-	-	-	-	-	1	1	2	1	1	1	8	-	-	-	-	-	1	1	3	2	1	1
Ischemic heart disease (410-414)	6,487	1	-	2	-	21	126	353	945	1,686	2,102	1,250	6,367	-	-	-	1	7	37	89	367	981	2,197	2,887
White	5,934	1	-	2	-	16	101	307	833	1,550	1,953	1,171	5,853	-	-	-	1	6	27	67	317	870	2,036	2,529
All other	553	-	-	-	-	5	25	46	112	136	149	79	514	-	-	-	-	1	10	22	50	111	161	158
Black	533	-	-	-	-	4	24	44	110	134	144	72	498	-	-	-	-	1	10	22	50	109	154	151
Acute myocardial infarction (410)	3,488	-	-	1	-																			

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MISSOURI—Con.																								
Other acute and subacute forms of ischemic heart disease (411)	13	-	-	-	-	-	1	2	2	6	2	11	-	-	-	-	-	-	-	2	1	5	3	
White	12	-	-	-	-	-	1	1	2	6	2	10	-	-	-	-	-	-	-	1	1	5	3	
All other	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
Black	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	
Angina pectoris (413)	9	-	-	-	-	2	2	2	2	3	-	10	-	-	-	-	-	1	-	-	-	7	2	
White	7	-	-	-	-	2	-	1	2	2	-	8	-	-	-	-	-	1	-	-	-	6	2	
All other	2	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	1	-	-	1	-	
Black	2	-	-	-	-	-	-	1	-	1	-	2	-	-	-	-	-	1	-	-	-	1	-	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	2,997	1	-	1	-	7	55	136	345	715	1,011	725	3,384	-	-	-	1	15	42	127	426	1,108	1,664	
White	2,698	1	-	1	-	4	40	115	291	634	929	683	3,102	-	-	-	1	10	27	106	373	1,015	1,570	
All other	299	-	-	-	-	3	15	21	54	81	82	42	282	-	-	-	-	5	15	21	53	83	84	
Black	287	-	-	-	-	3	14	20	53	79	80	37	272	-	-	-	-	5	15	21	52	88	90	
Other diseases of endocardium (424)	121	-	-	1	-	-	1	2	18	28	39	32	189	-	-	-	1	1	2	7	25	76	77	
White	114	-	-	-	-	-	2	17	27	38	30	177	-	-	-	1	1	2	7	23	69	74		
All other	7	-	-	1	-	-	1	1	1	1	2	12	-	-	-	-	-	-	-	2	7	3		
Black	7	-	-	1	-	-	1	1	1	1	2	12	-	-	-	-	-	-	-	2	7	3		
All other forms of heart disease (415-423,425-429)	1,892	12	4	3	7	23	53	99	250	454	610	377	2,144	8	5	4	5	10	18	51	118	291	652	982
White	1,690	9	1	3	4	16	31	76	209	413	560	358	1,942	6	3	3	3	6	14	42	91	243	598	933
All other	212	3	3	-	3	7	22	23	41	41	50	19	202	2	2	1	2	4	4	9	27	48	54	49
Black	208	3	2	-	3	7	21	22	40	41	50	19	194	2	2	1	2	4	3	9	27	45	53	46
Hypertension with or without renal disease (401,403)	80	-	-	-	-	-	2	4	14	15	28	17	118	-	-	-	-	-	-	7	20	53	38	
White	62	-	-	-	-	-	1	10	10	25	16	97	-	-	-	-	-	-	-	4	17	42	34	
All other	18	-	-	-	-	-	2	3	4	5	3	1	21	-	-	-	-	-	-	3	3	11	4	
Black	17	-	-	-	-	-	2	3	3	5	3	1	21	-	-	-	-	-	-	3	3	11	4	
Cerebrovascular diseases (430-438)	1,332	2	1	-	5	5	20	37	116	300	470	376	2,114	2	1	1	4	15	17	63	109	265	686	851
White	1,200	1	1	-	4	4	12	21	96	269	440	352	1,931	1	1	1	3	13	11	51	84	233	633	900
All other	132	1	-	-	1	1	8	16	20	31	30	24	183	1	-	-	1	2	6	12	25	32	53	51
Black	130	1	-	-	1	1	8	16	20	31	29	23	177	1	-	-	1	2	6	11	22	32	52	50
Intracerebral and other intracranial hemorrhage (431-432)	199	1	-	-	2	3	8	14	28	67	55	21	283	-	-	-	-	2	4	20	25	61	97	74
White	160	-	-	-	2	2	3	7	21	59	48	18	253	-	-	-	-	2	3	17	20	55	89	67
All other	39	1	-	-	-	1	5	7	7	8	7	3	30	-	-	-	-	-	1	3	5	6	8	7
Black	38	1	-	-	-	1	5	7	7	8	6	3	29	-	-	-	-	-	1	3	4	6	8	7
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	166	-	-	-	-	-	3	3	14	30	54	62	282	2	1	-	-	1	2	2	4	31	82	157
White	159	-	-	-	-	-	2	2	14	29	52	60	271	1	1	-	-	1	2	1	4	25	86	150
All other	7	-	-	-	-	-	1	1	-	1	2	2	21	1	-	-	-	-	-	1	-	6	6	7
Black	7	-	-	-	-	-	1	1	-	1	2	2	20	1	-	-	-	-	-	-	-	6	6	7
Cerebral embolism (434.1)	7	-	-	-	-	-	-	-	1	2	1	3	9	-	-	-	-	-	-	1	-	-	5	3
White	7	-	-	-	-	-	-	-	1	2	1	3	8	-	-	-	-	-	-	-	-	-	5	3
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	960	1	1	-	3	2	9	20	73	201	360	290	1,530	-	-	1	4	12	11	40	80	173	482	717
White	874	1	1	-	2	2	7	12	60	179	339	271	1,399	-	-	1	3	10	6	33	60	153	453	680
All other	86	-	-	-	1	-	2	8	13	22	21	19	131	-	-	-	1	2	5	7	20	20	39	37
Black	85	-	-	-	1	-	2	8	13	22	21	18	127	-	-	-	1	2	5	7	18	20	38	36
Atherosclerosis (440)	161	-	-	-	-	1	-	3	6	25	55	71	261	-	-	-	-	-	-	1	8	15	59	178
White	153	-	-	-	-	1	-	3	6	24	51	68	245	-	-	-	-	-	-	1	7	12	54	171
All other	8	-	-	-	-	-	-	-	-	1	4	3	16	-	-	-	-	-	-	-	1	3	5	7
Black	8	-	-	-	-	-	-	-	-	1	4	3	16	-	-	-	-	-	-	-	1	3	5	7
Other diseases of arteries, arterioles, and capillaries (441-448)	362	-	-	-	-	2	7	9	41	98	139	66	253	-	-	-	-	-	1	8	17	54	98	75
White	338	-	-	-	-	2	3	6	38	91	134	64	222	-	-	-	-	-	1	2	14	46	90	69
All other	24	-	-	-	-	-	4	3	3	7	5	2	31	-	-	-	-	-	-	6	3	8	8	6
Black	23	-	-	-	-	-	4	3	3	6	5	2	30	-	-	-	-	-	-	6	3	8	7	6
Acute bronchitis and bronchiolitis (466)	8	2	-	-	-	-	-	-	1	2	2	1	8	-	-	-	-	-	-	1	1	4	2	
White	7	1	-	-	-	-	-	-	1	2	2	1	6	-	-	-	-	-	-	1	1	3	1	
All other	1	1	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1	
Black	1	1	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1	
Pneumonia and influenza (480-487)	886	5	2	2	-	5	13	6	50	150	356	297	1,150	4	1	1	1	5	6	12	21	105	372	622
White	811	3	2	1	-	2	10	3	48	133	335	276	1,081	2	-	1	1	2	5	11	18	94	354	592
All other	75	2	-	1	-	3	3	3	4	17	21	21	69	2	1	-	-	3	1	1	2	11	18	30
Black	72	2	-	1	-	3	2	2	3	17	21	21	63	2	1	-	-	2	1	-	2	9	18	28

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
MISSOURI—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	12	-	-	-	-	-	-	1	-	1	8	2	14	-	-	-	-	-	-	-	-	2	8	4
White	10	-	-	-	-	-	-	1	-	1	7	1	12	-	-	-	-	-	-	-	-	2	7	3
All other	2	-	-	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	1	1
Black	2	-	-	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	1	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	222	2	-	1	1	3	4	5	16	46	80	64	262	-	-	-	-	1	1	4	16	34	92	114
White	191	2	-	-	1	2	4	4	12	38	73	55	230	-	-	-	-	1	1	4	10	29	80	105
All other	31	-	-	1	-	1	-	1	4	8	7	9	32	-	-	-	-	-	-	6	5	12	9	9
Black	29	-	-	1	-	1	-	1	3	7	7	9	32	-	-	-	-	-	-	6	5	12	9	9
Infections of kidney (590)	7	-	-	-	-	-	-	-	1	1	3	2	22	-	-	-	1	-	-	1	1	5	4	10
White	7	-	-	-	-	-	-	-	1	1	3	2	21	-	-	-	1	-	-	1	1	5	4	10
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hyperplasia of prostate (600)	12	-	-	-	-	-	-	-	1	1	5	5	...	...	...	...	...	...	...	...	...	...	...	...
White	10	-	-	-	-	-	-	-	1	1	4	4	...	...	...	...	...	...	...	...	...	...	...	...
All other	2	-	-	-	-	-	-	-	-	-	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Black	2	-	-	-	-	-	-	-	-	-	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	-	3	1	-	-	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	-	3	-	-	-	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	-	1	-	-	-	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	-	1	-	-	-	...	...	...	...
Pregnancy with abortive outcome (630-638) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	-	3	1	-	-	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	-	3	-	-	-	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	-	1	-	-	-	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	-	1	-	-	-	...	...	...	...
Congenital anomalies (740-759)	143	84	6	5	7	6	9	4	7	7	7	1	130	75	11	7	4	2	2	2	4	10	4	8
White	118	71	3	4	5	5	9	3	5	5	7	1	110	58	9	7	4	1	2	2	4	10	4	8
All other	25	13	3	1	2	1	-	1	2	2	-	-	20	17	2	-	-	1	-	-	-	-	-	-
Black	24	13	3	1	2	1	-	1	1	2	-	-	19	17	1	-	-	1	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	178	174	2	1	1	-	-	-	-	-	-	-	144	143	1	-	-	-	-	-	-	-	-	-
White	115	112	1	1	1	-	-	-	-	-	-	-	85	85	-	-	-	-	-	-	-	-	-	-
All other	63	62	1	-	-	-	-	-	-	-	-	-	59	58	1	-	-	-	-	-	-	-	-	-
Black	63	62	1	-	-	-	-	-	-	-	-	-	58	57	1	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	37	36	-	-	1	-	-	-	-	-	-	-	29	29	-	-	-	-	-	-	-	-	-	-
White	25	24	-	-	1	-	-	-	-	-	-	-	14	14	-	-	-	-	-	-	-	-	-	-
All other	12	12	-	-	-	-	-	-	-	-	-	-	15	15	-	-	-	-	-	-	-	-	-	-
Black	12	12	-	-	-	-	-	-	-	-	-	-	14	14	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	141	138	2	1	-	-	-	-	-	-	-	-	115	114	1	-	-	-	-	-	-	-	-	-
White	90	88	1	1	-	-	-	-	-	-	-	-	71	71	-	-	-	-	-	-	-	-	-	-
All other	51	50	1	-	-	-	-	-	-	-	-	-	44	43	1	-	-	-	-	-	-	-	-	-
Black	51	50	1	-	-	-	-	-	-	-	-	-	44	43	1	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	207	98	5	-	3	4	5	7	21	29	20	15	150	48	2	-	3	3	4	1	8	6	25	49
White	149	53	5	-	2	4	3	7	19	24	18	14	123	28	2	-	1	3	3	1	7	6	23	48
All other	58	45	-	-	1	-	2	-	2	5	2	1	27	20	-	-	2	-	1	-	1	-	2	1
Black	58	45	-	-	1	-	2	-	2	5	2	1	27	20	-	-	2	-	1	-	1	-	2	1
All other diseases (Residual)	1,811	16	8	6	32	48	88	98	193	395	558	369	2,210	15	8	9	10	32	36	63	141	317	649	930
White	1,585	13	6	5	27	31	66	82	156	349	507	343	1,976	13	8	4	9	18	22	51	111	279	588	872
All other	226	3	2	1	5	17	22	16	37	46	51	26	234	2	-	5	1	14	14	12	30	38	60	58
Black	220	3	2	1	5	16	22	15	37	44	50	25	230	2	-	5	1	14	14	12	30	37	58	57
Accidents and adverse effects (E800-E849)	1,389	12	29	60	319	254	157	98	128	120	135	77	782	10	26	33	84	85	69	53	53	68	140	161
White	1,221	9	22	48	292	220	138	83	107	109	123	70	706	9	19	27	79	74	58	44	49	63	135	149
All other	168	3	7	12	27	34	19	15	21	11	12	7	76	1	7	6	5	11	11	9	4	5	5	12
Black	160	3	7	11	27	31	18	14	19	11	12	7	68	1	7	5	5	10	8	8	2	5	5	12

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
MISSOURI—Con.																									
Motor vehicle accidents (E810-E825)	752	3	11	29	256	170	106	45	44	44	30	14	330	3	7	22	69	55	46	32	27	29	37	3	
White	679	2	7	24	237	151	97	39	39	44	27	12	299	2	6	18	65	51	41	26	25	26	36	3	
All other	73	1	4	5	19	19	9	6	5	-	3	2	31	1	1	4	4	4	5	6	2	3	1	-	
Black	67	1	4	5	19	16	8	5	4	-	3	2	24	1	1	4	4	3	2	5	-	3	1	-	
All other accidents and adverse effects (E800-E907, E826-E949)	637	9	18	31	63	84	51	53	84	76	105	63	452	7	19	11	15	30	23	21	26	39	103	158	
White	542	7	15	24	55	69	41	44	68	65	96	58	407	7	13	9	14	23	17	18	24	37	99	146	
All other	95	2	3	7	8	15	10	9	16	11	9	5	45	-	6	2	1	7	6	3	2	2	4	12	
Black	93	2	3	6	8	15	10	9	15	11	9	5	44	-	6	1	1	7	6	3	2	2	4	12	
Suicide (E950-E959)	588	...	...	3	84	135	105	53	64	68	62	14	120	...	...	1	3	21	26	18	28	13	8	2	
White	553	...	...	2	80	119	100	49	64	65	61	13	110	...	...	1	3	20	23	17	24	12	8	2	
All other	35	...	...	1	4	16	5	4	-	3	1	1	10	...	...	-	1	3	1	4	1	1	-	-	
Black	34	...	...	1	4	15	5	4	-	3	1	1	7	...	...	-	1	2	1	2	1	1	-	-	
Homicide and legal intervention (E960-E978)	375	4	6	7	97	126	77	28	13	11	6	-	106	1	5	4	22	28	23	10	4	3	3	3	
White	142	1	5	-	17	39	41	19	7	9	4	-	57	-	1	1	9	14	13	10	4	2	2	1	
All other	233	3	1	7	80	87	36	9	6	2	2	-	49	1	4	3	13	14	10	-	-	1	1	2	
Black	232	3	1	7	80	87	35	9	6	2	2	-	48	1	4	3	13	14	9	-	-	1	1	2	
All other external causes (E980-E999)	28	-	1	2	9	7	4	1	2	2	-	-	8	-	-	-	1	-	-	2	3	1	1	-	
White	23	-	1	2	7	6	3	1	2	1	-	-	6	-	-	-	1	-	-	2	1	1	1	-	
All other	5	-	-	-	2	1	1	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	
Black	4	-	-	-	2	-	1	-	-	1	-	-	2	-	-	-	-	-	-	-	2	-	-	-	
MONTANA																									
All causes	3,584	65	14	18	99	124	137	181	389	926	1,064	577	3,267	40	8	10	49	42	76	139	282	635	936	1,050	
White	3,403	51	13	16	79	105	120	154	368	892	1,037	568	3,108	32	6	8	37	31	61	122	260	610	911	1,030	
All other	181	14	1	2	20	19	17	27	21	34	27	9	159	8	2	2	12	11	15	17	22	25	25	20	
Black	11	1	-	1	1	1	-	2	2	2	-	1	6	-	-	-	-	1	-	-	2	-	-	3	
Shigellosis and amebiasis (004-006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis of respiratory system (010-012)	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other tuberculosis (013-018)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	30	-	-	-	1	1	2	1	-	6	14	5	23	-	1	-	-	-	1	-	3	8	10	10	
White	27	-	-	-	1	1	2	1	-	5	12	5	21	-	1	-	-	-	1	-	3	6	10	10	
All other	3	-	-	-	-	-	-	-	-	1	2	-	2	-	-	-	-	-	-	-	-	2	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-																							

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 154 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEBRASKA																								
All causes	7,520	113	17	44	152	170	227	350	919	1,758	2,289	1,480	7,249	89	17	30	52	70	108	213	544	1,175	2,073	2,877
White	7,261	95	15	40	139	150	209	327	884	1,701	2,243	1,457	7,011	65	13	26	47	61	91	197	515	1,129	2,017	2,849
All other	259	18	2	4	13	20	18	23	35	57	46	23	238	24	4	4	5	9	17	16	29	46	56	28
Black	208	13	2	3	11	12	15	19	27	48	36	22	186	13	3	4	5	6	11	12	22	36	49	25
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Black	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis of respiratory system (010-012)	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other tuberculosis (013-018)	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	43	-	-	-	-	2	2	1	7	7	11	13	43	1	-	-	-	1	-	3	6	8	11	13
White	38	-	-	-	-	1	1	1	6	7	10	12	40	1	-	-	-	1	-	2	5	8	11	13
All other	5	-	-	-	-	1	1	-	1	-	1	1	3	-	-	-	-	1	-	1	1	-	-	-
Black	5	-	-	-	-	1	1	-	1	-	1	1	2	-	-	-	-	1	-	1	1	-	-	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	7	-	-	-	1	1	1	-	-	4	-	-	6	-	-	-	-	1	-	1	1	2	2	-
White	6	-	-	-	1	1	-	-	-	4	-	-	5	-	-	-	-	-	-	1	1	2	2	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-044,046-054,056-068, 071-088,098-139)	49	3	1	-	3	13	12	5	2	8	2	-	20	1	-	2	1	2	2	-	3	2	3	3
White	46	3	1	-	3	11	11	5	2	8	2	-	15	-	-	1	1	-	2	-	3	2	3	3
All other	3	-	-	-	-	2	1	-	-	-	-	-	5	1	1	1	-	2	-	-	-	-	-	-
Black	3	-	-	-	-	2	1	-	-	-	-	-	5	1	1	1	-	2	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,742	-	1	2	7	14	36	117	325	552	499	189	1,557	-	3	5	4	16	37	103	254	426	437	272
White	1,692	-	1	2	7	14	35	111	315	534	489	184	1,520	-	3	5	4	16	33	98	249	412	430	270
All other	50	-	-	-	-	-	1	6	10	18	10	5	37	-	-	-	-	4	5	5	14	7	2	
Black	44	-	-	-	-	-	1	5	10	16	7	5	29	-	-	-	-	2	4	4	11	6	2	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 155 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
NEBRASKA—Con.																										
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	30	-	-	-	-	2	5	-	6	11	5	1	14	-	-	-	-	-	1	4	5	1	3			
White	29	-	-	-	-	2	4	-	6	11	5	1	14	-	-	-	-	-	1	4	5	1	3			
All other	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	399	-	-	-	-	1	4	30	67	131	118	48	400	-	-	-	2	3	10	54	88	137	106			
White	389	-	-	-	-	1	4	27	66	127	117	47	393	-	-	-	2	2	10	53	85	136	105			
All other	10	-	-	-	-	-	-	3	1	4	1	1	7	-	-	-	-	1	-	1	3	1	1			
Black	10	-	-	-	-	-	-	3	1	4	1	1	5	-	-	-	-	-	-	1	2	1	1			
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	588	-	-	-	-	2	8	42	143	215	147	41	292	-	-	-	1	3	24	68	96	80	20			
White	575	-	-	-	-	2	8	41	135	206	142	41	282	-	-	-	1	3	21	68	90	79	20			
All other	23	-	-	-	-	-	-	1	8	9	5	-	10	-	-	-	-	3	-	6	1	-	-			
Black	21	-	-	-	-	-	-	1	8	8	4	-	8	-	-	-	-	2	-	5	1	-	-			
Malignant neoplasm of breast (174-175)	1	-	-	-	-	-	-	-	-	-	1	-	312	-	-	-	1	3	17	34	53	85	71	48		
White	1	-	-	-	-	-	-	-	-	-	1	-	305	-	-	1	3	16	32	51	84	70	48			
All other	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	1	2	2	1	1	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	1	2	2	1	1	-	-		
Malignant neoplasms of genital organs (179-187)	224	-	-	-	-	1	3	27	58	87	48	153	-	-	-	-	-	4	13	28	54	34	20			
White	217	-	-	-	-	1	3	26	57	86	44	150	-	-	-	-	-	4	13	28	53	32	20			
All other	7	-	-	-	-	-	-	1	1	1	4	3	-	-	-	-	-	-	-	1	1	2	-			
Black	7	-	-	-	-	-	-	1	1	1	4	2	-	-	-	-	-	-	-	1	1	1	-			
Malignant neoplasms of urinary organs (188-189)	96	-	-	1	-	1	1	7	20	23	34	9	44	-	-	-	-	1	2	1	13	16	11			
White	95	-	-	1	-	1	1	7	20	23	33	9	43	-	-	-	-	1	2	1	13	15	11			
All other	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-		
Black	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-		
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	211	-	1	1	3	7	12	23	38	57	51	18	187	-	3	2	3	5	7	10	28	47	49	33		
White	207	-	1	1	3	7	12	22	38	56	49	18	182	-	3	2	3	5	6	10	27	46	48	32		
All other	4	-	-	-	-	-	-	-	-	1	2	-	5	-	-	-	-	1	-	1	1	1	1	-		
Black	2	-	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	1	-	1	1	1	1	-		
Leukemia (204-208)	82	-	-	-	3	-	2	5	9	21	25	17	43	-	-	3	-	1	-	4	5	11	9	10		
White	80	-	-	-	3	-	2	5	9	19	25	17	42	-	-	3	-	1	-	4	4	11	9	10		
All other	2	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	1	-	-	-		
Black	2	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	1	-	-	-		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	101	-	-	-	1	1	3	7	15	36	31	7	112	-	-	-	-	4	2	5	13	27	40	21		
White	99	-	-	-	1	1	3	6	15	35	31	7	109	-	-	-	-	4	1	5	13	25	40	21		
All other	2	-	-	-	-	-	-	1	-	1	-	-	3	-	-	-	-	-	1	-	2	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	23	-	-	1	1	1	2	1	2	8	2	5	17	-	-	-	-	1	-	-	-	2	8	6		
White	22	-	-	-	1	1	2	1	2	8	2	5	17	-	-	-	-	1	-	-	-	2	8	6		
All other	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Diabetes mellitus (250)	109	-	-	-	-	4	3	6	21	22	33	20	146	-	-	1	-	2	5	5	15	35	40	43		
White	103	-	-	-	-	4	3	5	19	20	32	20	137	-	-	1	-	2	5	4	14	31	38	42		
All other	6	-	-	-	-	-	-	1	2	2	1	1	9	-	-	-	-	1	1	1	4	4	2	1		
Black	4	-	-	-	-	-	-	2	1	1	-	-	6	-	-	-	-	1	1	1	3	2	1	-		
Nutritional deficiencies (260-269)	14	-	-	-	-	-	-	-	2	-	3	9	14	-	-	-	-	-	-	-	-	1	2	11		
White	14	-	-	-	-	-	-	-	2	-	3	9	14	-	-	-	-	-	-	-	-	1	2	11		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Anemias (280-285)	11	-	1	-	1	-	-	-	-	-	4	5	18	1	-	-	-	-	1	-	2	2	2	10		
White	10	-	1	-	-	-	-	-	-	-	4	5	16	-	-	-	-	-	-	-	2	2	2	10		
All other	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-		
Black	1	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-		
Meningitis (320-322)	4	1	-	-	-	-	-	1	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
White	3	1	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Major cardiovascular diseases (390-448)	3,139	1	-	4	5	8	54	120	351	746	1,077	773	3,438	3	1	1	5	12	20	46	155	430	1,058	1,709		
White	3,054	1	-	4	4	7	50	113	339	720	1,054	762	3,350	2	1	1	5	12	16	41	142	412	1,028	1,682		
All other	85	-	-	-	1	1	4	7	12	26	23	11	88	1	-	-	-	4	5	5	13	18	30	17		
Black	69	-	-	-	1	-	4	5	8	21	19	11	74	-	-	-	-	4	5	8	16	28	15	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NEVADA—Con.																									
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	1	1	-	-	-	-	-	-	-
White	1	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	1	1	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	49	-	-	-	-	1	1	4	12	13	12	6	40	1	1	-	-	2	-	5	4	9	9	9	9
White	46	-	-	-	-	1	1	3	12	12	11	6	37	1	1	-	-	1	-	5	4	8	8	8	8
All other	3	-	-	-	-	-	-	1	-	1	1	-	3	-	-	-	-	1	-	-	-	1	1	1	1
Black	3	-	-	-	-	-	-	1	-	1	1	-	3	-	-	-	-	1	-	-	-	1	1	1	1
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	2	-	-	-	-	1	-	-	-	-	1	-	2	-	-	-	1	-	-	-	-	-	-	1	-
White	2	-	-	-	-	1	-	-	-	-	1	-	2	-	-	-	1	-	-	-	-	-	-	1	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	93	4	-	-	2	28	25	20	7	6	-	1	11	-	-	-	-	4	2	2	-	2	-	1	1
White	81	4	-	-	2	24	22	18	7	3	-	1	9	-	-	-	-	3	2	1	-	2	-	1	1
All other	12	-	-	-	-	4	3	2	-	3	-	-	2	-	-	-	-	1	-	1	-	-	-	-	-
Black	10	-	-	-	-	4	3	2	-	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,229	1	-	2	3	12	46	104	281	428	302	70	1,019	-	3	1	1	12	42	105	206	337	287	75	75
White	1,167	1	-	1	3	12	42	96	246	411	287	68	957	-	3	1	-	10	34	89	195	325	227	73	73
All other	62	-	-	1	-	-	4	8	15	17	15	2	62	-	-	-	1	2	8	16	11	12	10	2	2
Black	50	-	-	1	-	-	2	7	11	15	13	1	46	-	-	-	1	2	7	9	8	8	9	2	2
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	19	-	-	-	-	-	2	1	5	8	2	1	15	-	-	-	-	-	1	1	-	10	2	1	1
White	16	-	-	-	-	-	1	1	5	6	2	1	14	-	-	-	-	-	1	1	-	10	2	1	1
All other	3	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Black	3	-	-	-	-	-	1	-	-	2	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	285	-	-	-	-	6	12	23	63	106	54	19	225	-	-	-	-	3	7	17	36	65	68	29	29
White	266	-	-	-	-	6	11	20	59	103	49	18	211	-	-	-	-	2	6	13	33	62	66	29	29
All other	19	-	-	-	-	-	1	3	4	5	5	1	14	-	-	-	-	1	1	4	3	3	2	-	-
Black	14	-	-	-	-	-	1	2	2	4	4	1	8	-	-	-	-	1	-	1	2	2	2	-	-
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	444	-	-	-	-	-	13	39	107	165	105	15	290	-	-	-	-	-	4	25	72	119	59	11	11
White	422	-	-	-	-	-	13	35	99	161	100	14	281	-	-	-	-	-	3	21	69	119	58	11	11
All other	22	-	-	-	-	-	-	4	8	4	5	1	9	-	-	-	-	-	1	4	3	-	1	-	-
Black	17	-	-	-	-	-	-	4	6	3	4	-	8	-	-	-	-	-	1	3	3	-	1	-	-
Malignant neoplasm of breast (174-175)	2	-	-	-	-	-	-	2	-	-	-	-	169	-	-	-	-	3	13	28	37	50	26	12	12
White	2	-	-	-	-	-	-	2	-	-	-	-	159	-	-	-	-	3	10	26	37	48	24	11	11
All other	-	-	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	3	2	-	2	2	1	1
Black	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	3	-	-	1	2	1	1
Malignant neoplasms of genital organs (179-187)	119	-	-	-	-	-	1	3	12	38	54	11	81	-	-	-	-	3	7	8	13	30	17	3	3
White	114	-	-	-	-	-	1	3	11	35	53	11	69	-	-	-	-	3	7	4	10	25	17	3	3
All other	5	-	-	-	-	-	-	-	1	3	1	-	12	-	-	-	-	-	-	4	3	5	-	-	-
Black	5	-	-	-	-	-	-	-	1	3	1	-	8	-	-	-	-	-	-	3	2	3	-	-	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 161 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEVADA—Con.																								
Malignant neoplasms of urinary organs (188-189)	66	-	-	-	-	-	2	3	14	22	18	7	24	-	1	-	-	1	-	2	8	7	4	1
White	63	-	-	-	-	-	2	3	13	21	17	7	23	-	1	-	-	-	2	8	7	4	1	
All other	3	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-	1	-	-	-	-	-	
Black	3	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-	1	-	-	-	-	-	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	201	-	2	2	2	9	21	45	60	49	11	137	-	1	1	-	2	5	18	28	35	36	11	
White	195	-	1	2	2	8	21	44	60	46	11	131	-	1	1	-	2	5	16	28	34	34	10	
All other	6	-	1	-	-	1	-	1	-	3	-	6	-	-	-	-	2	-	2	-	1	2	1	
Black	5	-	1	-	-	-	-	1	-	3	-	6	-	-	-	-	2	-	2	-	1	2	1	
Leukemia (204-208)	34	1	-	-	1	3	3	7	7	9	3	24	-	1	-	1	-	1	1	8	6	4	2	
White	32	1	-	-	1	2	3	7	6	9	3	21	-	1	-	-	-	1	1	7	6	4	2	
All other	2	-	-	-	-	1	-	-	1	-	-	3	-	-	-	1	-	-	-	1	-	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	2	-	-	-	1	-	-	-	-	-	-	-	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	59	-	-	-	1	3	4	9	8	20	11	54	-	-	-	-	-	4	5	4	15	21	5	
White	57	-	-	-	1	3	4	8	8	19	11	48	-	-	-	-	-	3	5	3	14	18	5	
All other	2	-	-	-	-	-	-	1	-	1	-	6	-	-	-	-	-	1	-	1	1	3	-	
Black	2	-	-	-	-	-	-	1	-	1	-	5	-	-	-	-	-	1	-	1	1	2	-	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	13	-	-	-	2	2	-	2	5	1	1	7	-	-	-	-	1	1	-	1	2	2	-	
White	13	-	-	-	2	2	-	2	5	1	1	6	-	-	-	-	1	1	-	1	1	2	-	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Diabetes mellitus (250)	69	-	-	-	1	6	9	14	22	15	2	84	-	-	-	-	2	1	4	11	25	29	12	
White	64	-	-	-	1	5	8	14	20	14	2	75	-	-	-	-	2	1	3	11	19	27	12	
All other	5	-	-	-	-	1	1	-	2	1	-	9	-	-	-	-	-	-	1	-	6	2	-	
Black	3	-	-	-	-	-	1	-	2	-	-	7	-	-	-	-	-	-	1	-	4	2	-	
Nutritional deficiencies (260-269)	8	-	-	-	-	-	-	2	4	1	1	14	-	-	-	-	-	-	-	-	2	6	6	
White	7	-	-	-	-	-	-	1	4	1	1	13	-	-	-	-	-	-	-	-	2	6	5	
All other	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
Black	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Anemias (280-285)	5	-	-	-	1	-	-	-	1	3	-	8	-	-	-	-	1	1	-	-	2	2	2	
White	4	-	-	-	-	-	-	-	1	3	-	6	-	-	-	-	-	-	-	-	2	2	2	
All other	1	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	1	1	-	-	-	-	-	
Black	1	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	1	1	-	-	-	-	-	
Meningitis (320-322)	6	1	-	-	1	-	1	1	2	-	-	2	1	-	-	-	-	-	-	1	-	-	-	
White	5	1	-	-	1	-	1	1	1	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
All other	1	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
Major cardiovascular diseases (390-448)	2,013	1	2	1	22	62	160	347	622	544	252	1,565	4	1	1	3	7	23	52	149	376	506	443	
White	1,873	1	2	1	19	52	140	314	587	523	235	1,466	4	1	1	3	7	19	46	122	349	482	432	
All other	140	-	-	1	3	10	20	33	35	21	17	99	-	-	-	-	4	6	6	27	27	24	11	
Black	109	-	-	1	1	8	16	25	30	16	12	78	-	-	-	-	3	6	6	21	19	20	9	
Diseases of heart (390-398,402,404-429)	1,664	-	1	1	16	51	134	300	539	418	204	1,200	3	1	1	2	6	17	42	117	292	383	336	
White	1,559	-	1	-	13	42	119	280	510	404	189	1,125	3	1	1	2	6	15	37	99	272	362	327	
All other	106	-	-	1	3	9	15	20	29	14	15	75	-	-	-	-	2	5	18	20	21	9		
Black	79	-	-	1	1	7	12	14	24	10	10	63	-	-	-	-	2	5	15	15	18	8		
Rheumatic fever and rheumatic heart disease (390-398)	13	-	-	-	-	1	2	5	3	2	-	25	-	-	-	-	1	-	-	3	9	9	3	
White	13	-	-	-	-	1	2	5	3	2	-	21	-	-	-	-	1	-	-	3	9	8	3	
All other	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	3	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	3	-	-	-	
Hypertensive heart disease (402)	129	-	-	-	-	2	15	31	47	26	8	113	-	-	-	-	1	7	14	44	26	21		
White	106	-	-	-	-	2	10	25	41	23	5	100	-	-	-	-	-	4	9	43	25	19		
All other	23	-	-	-	-	-	5	6	6	3	3	13	-	-	-	-	1	3	5	1	1	2		
Black	19	-	-	-	-	-	5	4	6	3	1	12	-	-	-	-	1	3	4	1	1	2		
Hypertensive heart and renal disease (404)	1	-	-	-	-	-	-	1	-	-	-	4	-	-	-	-	-	-	-	-	2	2	-	
White	1	-	-	-	-	-	-	1	-	-	-	4	-	-	-	-	-	-	-	-	2	2	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ischemic heart disease (410-414)	799	-	-	-	4	31	75	130	262	206	91	524	-	-	-	-	-	5	19	62	118	181	139	
White	767	-	-	-	4	25	71	126	255	203	83	499	-	-	-	-	-	5	19	56	109	173	137	
All other	32	-	-	-	-	6	4	4	7	3	8	25	-	-	-	-	-	-	6	6	9	8	2	
Black	26	-	-	-	-	4	4	4	7	1	6	21	-	-	-	-	-	-	5	6	8	2		
Acute myocardial infarction (410)	394	-	-	-	3	20	47	69	133	97	25	197	-	-	-	-	-	4	9	28	43	74	39	
White	379	-	-	-	3	18	45	67	129	94	23	186	-	-	-	-	-	4	9	25	38	72	38	
All other	15	-	-	-	-	2	2	2	4	3	2	11	-	-	-	-	-	-	3	5	2	1		
Black	12	-	-	-	-	2	2	2	4	1	1	8	-	-	-	-	-	-	3	2	2	1		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NEVADA—Con.																									
Other acute and subacute forms of ischemic heart disease (411)	5	-	-	-	-	-	-	1	2	-	1	1	3	-	-	-	-	-	-	-	-	-	-	2	1
White	5	-	-	-	-	-	-	1	2	-	1	1	3	-	-	-	-	-	-	-	-	-	-	2	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	399	-	-	-	-	1	11	27	59	129	108	64	324	-	-	-	-	-	1	10	34	75	105	89	
White	382	-	-	-	-	1	7	25	57	126	108	58	310	-	-	-	-	-	1	10	31	71	99	98	
All other	17	-	-	-	-	-	4	2	2	3	-	6	14	-	-	-	-	-	-	3	4	6	6	1	
Black	14	-	-	-	-	-	2	2	2	3	-	5	13	-	-	-	-	-	-	2	4	6	6	1	
Other diseases of endocardium (424)	39	-	-	-	-	1	-	3	6	9	9	5	26	-	-	-	-	-	1	3	2	10	10	10	
White	32	-	-	-	-	1	-	3	6	8	9	5	23	-	-	-	-	-	1	2	2	10	8	8	
All other	1	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	1	-	2	2	2	
Black	1	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	1	-	-	-	2	
All other forms of heart disease (415-423,425-429)	689	-	-	1	1	11	17	39	127	218	175	100	508	3	1	1	2	5	11	15	35	117	155	163	
White	639	-	-	1	1	8	14	33	117	203	167	96	478	3	1	1	2	5	10	13	32	107	144	160	
All other	50	-	-	-	1	3	3	6	10	15	8	4	30	-	-	-	-	1	2	3	10	11	3	3	
Black	33	-	-	-	1	1	3	3	6	10	6	3	24	-	-	-	-	1	2	2	8	9	2	2	
Hypertension with or without renal disease (401,403)	9	1	-	-	-	1	-	-	3	2	1	1	20	-	-	-	-	-	-	1	4	9	6	6	
White	8	1	-	-	-	1	-	-	2	2	1	1	19	-	-	-	-	-	-	1	3	9	6	6	
All other	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
Cerebrovascular diseases (430-438)	240	-	-	-	-	4	10	18	36	55	86	31	273	1	-	-	1	1	6	7	26	60	91	80	
White	212	-	-	-	-	4	9	14	26	49	81	29	256	1	-	-	1	1	4	6	19	56	90	78	
All other	28	-	-	-	-	-	1	4	10	6	5	2	17	-	-	-	-	2	1	7	4	1	2	2	
Black	28	-	-	-	-	-	1	4	10	6	5	2	10	-	-	-	-	1	1	5	2	-	-	1	
Intracerebral and other intracranial hemorrhage (431-432)	51	-	-	-	-	4	9	12	10	9	7	50	-	-	-	1	-	4	3	9	13	7	13	13	
White	45	-	-	-	-	3	7	9	10	9	7	47	-	-	-	1	-	3	3	7	13	7	13	13	
All other	6	-	-	-	-	-	1	2	3	-	-	3	-	-	-	-	-	1	-	2	-	-	-	-	
Black	6	-	-	-	-	-	1	2	3	-	-	2	-	-	-	-	-	1	-	1	-	-	-	-	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	21	-	-	-	-	3	-	1	5	10	2	27	-	-	-	-	-	1	1	3	4	11	7	7	
White	20	-	-	-	-	3	-	1	4	10	2	23	-	-	-	-	-	1	-	2	2	11	7	7	
All other	1	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	1	1	2	-	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	3	-	-	-	-	-	-	1	-	2	-	-	-	
Cerebral embolism (434.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	168	-	-	-	-	4	3	9	23	40	67	22	196	1	-	-	-	1	1	3	14	43	73	60	
White	147	-	-	-	-	4	3	7	16	35	62	20	186	1	-	-	-	1	-	3	10	41	72	58	
All other	21	-	-	-	-	-	2	7	5	5	2	10	-	-	-	-	-	1	-	4	2	1	2	2	
Black	21	-	-	-	-	-	2	7	5	5	2	5	-	-	-	-	-	-	-	4	-	-	-	1	
Atherosclerosis (440)	32	-	-	-	-	-	1	2	6	12	11	32	-	-	-	-	-	-	-	2	6	12	12	12	
White	31	-	-	-	-	-	1	2	6	11	11	28	-	-	-	-	-	-	-	1	5	10	12	12	
All other	1	-	-	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	-	1	2	-	-	
Black	1	-	-	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	1	1	2	-	-	
Other diseases of arteries, arterioles, and capillaries (441-448)	68	-	-	1	-	1	1	7	6	20	27	5	40	-	-	-	-	-	3	3	14	11	9	9	
White	64	-	-	1	-	1	1	6	4	20	26	5	38	-	-	-	-	-	3	2	13	11	9	9	
All other	4	-	-	-	-	-	-	1	2	-	1	-	2	-	-	-	-	-	-	1	1	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Acute bronchitis and bronchiolitis (466)	1	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	150	3	1	3	-	4	7	13	11	39	44	25	111	1	2	-	2	-	8	5	6	20	30	37	
White	143	3	1	2	-	4	7	11	11	38	43	23	105	1	2	-	2	-	7	5	4	19	28	36	
All other	7	-	-	1	-	-	-	2	-	1	1	2	6	-	-	-	-	-	1	-	2	1	1	1	
Black	6	-	-	1	-	-	-	2	-	1	-	2	4	-	-	-	-	-	1	-	2	-	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NEVADA—Con.																									
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White	2	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	76	-	-	-	-	1	-	4	8	19	26	18	62	-	-	-	-	-	-	3	7	10	25	17	
White	68	-	-	-	-	1	-	4	7	17	24	15	56	-	-	-	-	-	-	2	7	7	23	17	
All other	8	-	-	-	-	-	-	-	1	2	2	3	6	-	-	-	-	-	-	1	-	3	2	-	
Black	5	-	-	-	-	-	-	-	1	1	1	3	6	-	-	-	-	-	-	-	-	3	2	-	
Infections of kidney (590)	1	-	-	-	-	-	-	-	-	1	-	-	5	-	-	-	-	-	-	-	-	2	3	-	
White	1	-	-	-	-	-	-	-	-	1	-	-	5	-	-	-	-	-	-	-	-	2	3	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hyperplasia of prostate (600)	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Complications of pregnancy, childbirth, and the puerperium (630-676)
White
All other
Black
Pregnancy with abortive outcome (630-638)
White
All other
Black
Other complications of pregnancy, childbirth, and the puerperium (640-676)
White
All other
Black
Congenital anomalies (740-759)	28	22	2	1	-	-	2	-	-	-	1	-	21	13	3	3	-	-	1	-	-	-	-	1	
White	23	19	-	1	-	-	2	-	-	-	-	-	19	12	2	3	-	-	1	-	-	-	-	1	
All other	5	3	2	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	
Black	5	3	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	
Certain conditions originating in the perinatal period (760-779)	35	35	-	-	-	-	-	-	-	-	-	-	29	29	-	-	-	-	-	-	-	-	-	-	
White	29	29	-	-	-	-	-	-	-	-	-	-	22	22	-	-	-	-	-	-	-	-	-	-	
All other	6	6	-	-	-	-	-	-	-	-	-	-	7	7	-	-	-	-	-	-	-	-	-	-	
Black	5	5	-	-	-	-	-	-	-	-	-	-	6	6	-	-	-	-	-	-	-	-	-	-	
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	11	11	-	-	-	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-	
White	11	11	-	-	-	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other conditions originating in the perinatal period (780-785,770-779)	24	24	-	-	-	-	-	-	-	-	-	-	26	26	-	-	-	-	-	-	-	-	-	-	
White	18	18	-	-	-	-	-	-	-	-	-	-	19	19	-	-	-	-	-	-	-	-	-	-	
All other	6	6	-	-	-	-	-	-	-	-	-	-	7	7	-	-	-	-	-	-	-	-	-	-	
Black	5	5	-	-	-	-	-	-	-	-	-	-	6	6	-	-	-	-	-	-	-	-	-	-	
Symptoms, signs, and ill-defined conditions (780-799)	71	34	1	-	-	3	6	5	3	8	7	3	41	12	1	1	-	2	2	1	3	7	3	8	
White	59	26	1	-	-	3	4	4	3	7	7	3	39	10	1	1	-	2	2	1	3	7	3	8	
All other	12	8	-	-	-	2	1	-	1	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	
Black	9	5	-	-	-	2	1	-	1	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	
All other diseases (Residual)	327	2	3	6	5	9	22	36	61	71	86	26	339	5	2	2	4	5	11	22	49	82	86	71	
White	300	2	2	6	5	9	17	31	55	64	85	24	321	3	2	1	3	5	8	19	48	80	83	69	
All other	27	-	1	-	-	5	5	6	7	1	1	2	18	2	-	1	1	-	3	3	1	2	3	2	
Black	17	-	1	-	-	3	3	4	4	4	-	2	13	2	-	1	1	-	2	3	1	-	1	2	
Accidents and adverse effects (E800-E949)	371	1	13	8	71	97	67	40	27	23	21	3	142	4	5	3	28	16	14	20	11	17	14	10	
White	323	-	12	5	63	83	58	32	26	22	21	1	132	4	2	3	24	15	14	20	10	17	13	10	
All other	48	1	1	3	8	14	9	8	1	1	1	2	10	-	3	-	4	1	-	-	1	-	1	-	
Black	30	-	1	3	4	7	7	5	1	1	-	1	4	-	1	-	1	-	-	-	-	-	1	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 171 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NEW JERSEY																									
All causes	35,394	612	93	128	565	1,341	1,894	2,369	5,043	9,107	8,473	4,661	34,989	490	87	77	236	634	975	1,386	3,323	7,159	10,405	10,210	
White	30,107	366	53	81	378	805	1,209	1,737	4,143	8,129	8,811	4,387	30,554	281	44	56	154	363	597	997	2,679	6,253	9,578	9,570	
All other	5,287	246	40	47	187	536	775	632	900	978	662	274	4,435	229	43	21	82	271	378	389	644	906	829	840	
Black	4,924	220	38	39	166	501	726	602	856	908	601	259	4,147	205	42	17	76	257	357	365	615	833	773	604	
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	8	2	-	-	-	-	-	-	1	1	2	2	13	2	-	-	-	-	-	-	-	2	4	5	
White	8	2	-	-	-	-	-	-	1	1	2	2	13	2	-	-	-	-	-	-	-	2	4	5	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	38	-	-	-	-	1	8	7	3	10	5	4	26	-	-	-	2	2	-	2	4	4	10	2	
White	14	-	-	-	-	-	2	1	1	6	2	2	14	-	-	-	-	-	-	1	2	2	7	2	
All other	24	-	-	-	-	1	6	6	2	4	3	2	12	-	-	-	2	2	-	1	2	2	3	-	
Black	20	-	-	-	-	1	6	5	2	3	2	1	10	-	-	-	2	2	-	1	2	2	1	-	
Tuberculosis of respiratory system (010-012)	32	-	-	-	-	7	6	3	10	3	3	3	22	-	-	-	2	-	2	3	3	10	2		
White	14	-	-	-	-	2	1	1	6	2	2	2	13	-	-	-	-	-	1	1	2	7	2		
All other	18	-	-	-	-	5	5	2	4	1	1	1	9	-	-	-	2	-	1	2	1	3	-		
Black	15	-	-	-	-	5	4	2	3	1	-	7	7	-	-	-	2	-	1	2	1	1	-		
Other tuberculosis (013-018)	6	-	-	-	-	1	1	1	-	-	2	1	4	-	-	-	2	-	-	-	1	1	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	
All other	6	-	-	-	-	1	1	1	-	-	2	1	3	-	-	-	2	-	-	-	-	1	-	-	
Black	5	-	-	-	-	1	1	1	-	-	1	1	3	-	-	-	2	-	-	-	-	1	-	-	
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	6	-	-	-	2	1	1	-	1	-	1	-	2	-	-	-	-	-	1	-	1	-	-	-	
White	6	-	-	-	2	1	1	-	1	-	1	-	2	-	-	-	-	-	1	-	1	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	444	2	1	1	1	9	20	14	51	100	156	88	667	1	1	1	1	10	22	10	44	98	224	255	
White	376	2	1	-	-	4	11	11	43	85	137	82	576	1	1	1	1	9	10	8	32	80	189	234	
All other	68	-	-	1	1	5	9	3	8	15	19	6	91	-	-	5	-	1	12	2	12	18	25	21	
Black	66	-	-	1	1	5	9	3	8	14	18	6	85	-	-	-	-	1	10	2	10	17	24	21	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	40	-	-	-	-	5	10	6	4	11	4	-	30	-	-	-	3	3	2	2	4	7	8	1	
White	30	-	-	-	-	2	6	4	3	11	4	-	22	-	-	-	1	1	2	1	3	7	7	1	
All other	10	-	-	-	-	3	4	2	1	-	-	-	8	-	-	-	3	2	-	1	1	-	1	-	
Black	9	-	-	-	-	3	4	1	1	-	-	-	7	-	-	-	3	1	-	1	1	-	1	-	
Syphilis (090-097)	2	1	-	-	-	-	-	1	-	-	-	-	6	2	-	-	-	1	1	-	1	-	1	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	1	-	-	-	
All other	2	1	-	-	-	-	-	1	-	-	-	-	4	2	-	-	-	1	-	-	-	-	1	-	
Black	2	1	-	-	-	-	-	1	-	-	-	-	4	2	-	-	-	1	-	-	-	-	1	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	1,334	5	6	4	23	389	566	170	87	32	31	11	511	7	13	9	19	156	171	35	27	35	19	20	
White	689	2	3	-	9	202	244	91	55	26	27	10	202	-	4	5	9	45	45	13	16	29	17	19	
All other	665	3	3	4	14	187	322	79	32	6	4	1	309	7	9	4	10	111	126	22	11	6	2	1	
Black	639	3	3	3	13	181	311	78	29	3	4	1	303	7	9	3	10	111	122	22	11	6	1	1	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	8,265	3	2	23	30	89	244	651	1,834	3,088	2,510	779	8,666	-	5	10	21	109	310	666	1,507	2,586	2,344	1,108	
White	8,081	2	2	19	24	68	181	493	1,497	2,754	2,309	731	7,749	-	5	7	16	88	249	542	1,295	2,325	2,184	1,040	
All other	1,184	1	-	4	6	21	63	158	337	344	201	48	917	-	-	3	5	23	61	124	212	261	160	68	
Black	1,117	1	-	3	5	20	58	154	321	328	182	46	849	-	-	1	5	23	54	112	204	236	150	64	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 172 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NEW JERSEY—Con.																									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	200	-	-	-	1	2	8	24	66	57	32	10	106	-	-	-	-	-	3	9	18	31	30	15	
White	152	-	-	-	1	1	6	13	43	49	29	10	92	-	-	-	-	-	2	6	14	27	29	14	
All other	48	-	-	-	-	1	2	11	23	8	3	-	14	-	-	-	-	-	1	3	4	4	1	1	
Black	46	-	-	-	-	1	2	11	22	7	3	-	12	-	-	-	-	-	-	3	4	4	-	1	
Malignant neoplasms of digestive organs and peritoneum (150-159)	2,390	1	-	-	2	11	57	173	474	773	674	224	2,152	-	-	-	-	1	9	35	93	286	600	731	397
White	2,081	1	-	-	1	8	44	117	391	685	624	209	1,923	-	-	-	-	6	26	71	243	528	676	373	
All other	309	-	-	-	1	3	13	56	83	88	50	15	229	-	-	-	-	1	3	9	22	43	72	55	
Black	285	-	-	-	1	3	12	53	75	82	45	14	208	-	-	-	-	1	3	7	20	41	63	50	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	3,061	-	-	-	1	9	50	258	733	1,145	686	178	1,838	-	-	-	1	9	51	143	416	644	455	117	
White	2,682	-	-	-	1	7	30	185	587	1,026	644	172	1,650	-	-	-	9	43	128	352	587	419	112	112	
All other	399	-	-	-	-	2	20	63	146	119	42	6	186	-	-	-	1	-	8	15	64	57	36	5	
Black	382	-	-	-	-	2	18	62	142	116	35	6	174	-	-	-	1	-	8	15	62	50	34	4	
Malignant neoplasm of breast (174-175)	16	-	-	-	-	-	-	-	3	5	7	1	1,642	-	-	-	-	25	107	204	346	472	325	163	
White	12	-	-	-	-	-	-	-	2	3	7	-	1,450	-	-	-	-	16	88	162	305	432	298	149	
All other	4	-	-	-	-	-	-	-	1	2	-	1	192	-	-	-	-	9	19	42	41	40	27	14	
Black	4	-	-	-	-	-	-	-	1	2	-	1	180	-	-	-	-	9	17	38	38	38	26	14	
Malignant neoplasms of genital organs (179-187)	1,147	-	-	-	1	4	6	8	102	366	467	193	930	-	-	1	2	21	47	99	183	278	200	99	
White	970	-	-	-	1	4	5	7	82	299	398	174	793	-	-	-	1	14	35	77	155	234	187	90	
All other	177	-	-	-	-	1	1	1	20	67	69	19	137	-	-	1	1	7	12	22	28	44	13	9	
Black	175	-	-	-	-	1	1	1	20	66	68	19	125	-	-	-	1	7	10	18	28	41	12	8	
Malignant neoplasms of urinary organs (188-189)	483	-	-	-	1	-	9	26	90	150	157	50	271	-	-	-	-	2	2	5	39	74	91	58	
White	454	-	-	-	-	-	7	25	79	142	153	48	247	-	-	-	-	2	2	5	32	66	85	55	
All other	29	-	-	-	-	-	2	1	11	8	4	2	24	-	-	-	-	-	-	7	8	6	3	3	
Black	28	-	-	-	1	-	2	1	10	8	4	2	24	-	-	-	-	-	-	7	8	6	3	3	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	1,100	1	1	16	12	22	65	89	233	334	254	73	987	-	3	7	7	20	36	82	129	265	287	151	
White	970	-	1	12	10	15	52	74	194	310	234	68	913	-	3	6	7	16	29	71	116	246	274	145	
All other	130	1	-	4	2	7	13	15	39	24	20	5	74	-	-	1	-	4	7	11	13	19	13	6	
Black	116	1	-	3	1	7	11	15	37	21	16	4	69	-	-	1	-	4	7	11	12	16	13	6	
Leukemia (204-208)	312	1	1	6	7	13	21	42	83	94	19	19	260	-	2	2	6	8	17	9	21	68	80	47	
White	284	1	1	6	6	11	8	20	36	86	90	19	248	-	2	1	5	8	15	9	19	66	78	45	
All other	28	-	-	-	1	2	7	1	6	7	4	-	12	-	-	1	1	-	2	-	2	2	2	2	
Black	27	-	-	-	1	2	7	1	6	6	4	-	11	-	-	1	-	-	2	-	2	2	2	2	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	558	-	-	1	5	28	34	52	91	175	139	31	482	-	-	-	4	15	12	22	69	154	145	61	
White	496	-	-	1	4	22	29	42	83	154	130	31	433	-	-	-	3	15	9	13	59	139	138	57	
All other	60	-	-	-	1	6	5	10	8	21	9	-	49	-	-	-	1	-	3	9	10	15	7	4	
Black	54	-	-	-	1	5	5	10	6	18	7	-	46	-	-	-	1	-	3	7	10	14	7	4	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	141	1	-	2	-	4	9	12	22	36	28	26	180	-	-	1	1	7	7	10	24	40	54	36	
White	128	-	-	2	-	4	6	10	21	31	27	26	160	-	-	1	-	5	6	7	20	36	52	33	
All other	13	-	-	-	-	-	3	2	1	5	2	-	20	-	-	-	1	2	1	3	4	4	2	3	
Black	13	-	-	-	-	-	3	2	1	5	2	-	19	-	-	-	1	2	1	3	3	4	2	3	
Diabetes mellitus (250)	909	-	-	-	1	12	40	64	169	306	250	67	1,161	-	-	-	1	12	21	50	144	351	355	227	
White	759	-	-	-	-	4	28	39	137	261	227	62	933	-	-	-	-	8	18	30	107	278	289	205	
All other	150	-	-	-	1	8	11	25	32	45	23	5	228	-	-	-	1	4	5	20	37	73	68	22	
Black	146	-	-	-	1	8	11	23	32	43	23	5	215	-	-	-	-	4	5	19	36	68	61	21	
Nutritional deficiencies (260-269)	38	1	-	-	-	-	-	1	-	6	15	15	46	-	-	-	1	-	-	-	3	5	16	21	
White	32	-	-	-	-	-	-	-	-	6	13	13	39	-	-	-	-	-	-	-	2	3	14	20	
All other	6	1	-	-	-	-	-	1	-	-	2	2	7	-	-	-	1	-	-	-	1	2	2	1	
Black	6	1	-	-	-	-	-	1	-	-	2	2	7	-	-	-	1	-	-	-	1	2	2	1	
Anemias (280-285)	73	1	-	-	2	5	7	5	4	12	19	18	103	2	1	-	4	2	9	4	8	16	18	39	
White	49	-	-	-	1	1	2	2	3	9	15	16	79	2	-	-	1	2	2	-	7	14	18	33	
All other	24	1	-	-	1	4	5	3	1	3	4	2	24	-	1	-	3	-	7	4	1	2	-	6	
Black	22	1	-	-	1	4	5	3	1	3	2	2	24	-	1	-	3	-	7	4	1	2	-	6	
Meningitis (320-322)	15	1	-	-	1	2	3	5	1	-	1	1	14	2	-	-	-	-	-	1	2	5	3	1	
White	7	1	-	-	-	1	1	1	1	-	1	1	11	1	-	-	-	-	-	-	1	5	3	1	
All other	8	-	-	-	1	1	2	4	-	-	-	-	3	1	-	-	-	-	-	1	1	-	-	-	
Black	7	-	-	-	1	2	4	-	-	-	-	-	3	1	-	-	-	-	-	1	1	-	-	-	
Major cardiovascular diseases (390-448)	13,785	10	5	7	15	83	304	755	1,925	3,899	4,347	2,428	15,371	10	4	5	15	49	118	287	947	2,729	5,152	6,042	
White	12,446	9	4	4	9	49	223	600	1,644	3,525	4,088	2,288	13,793	8	1	3	10	31	74	188	715	2,343	4,752	5,689	
All other	1,339	1	1	3	6	34	81	155	281	374	259	140	1,578	4	3	2	5	18	44	109	232	386	400	373	
Black	1,239	1	1	2	6	28	71	145	269	342	236	134	1,472	4	3	2	5	16	43	103	221	350	373	350	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEW JERSEY—Con.																								
Diseases of heart (390-398,402,404-429)	11,416	9	5	2	11	52	240	638	1,669	3,263	3,536	1,985	12,243	9	3	4	11	28	74	217	742	2,212	4,112	4,828
White	10,380	8	4	1	6	33	180	519	1,438	2,971	3,339	1,878	11,072	5	1	3	7	20	43	138	585	1,916	3,821	4,552
All other	1,036	1	1	1	5	19	60	119	231	292	197	107	1,171	4	2	1	4	8	31	79	177	296	291	276
Black	960	1	1	1	5	16	52	109	221	268	181	102	1,106	4	2	1	4	8	31	76	171	275	273	259
Rheumatic fever and rheumatic heart disease (390-399)	63	-	-	-	1	-	4	4	11	21	16	6	192	-	-	-	-	2	7	8	22	64	57	31
White	60	-	-	-	1	-	3	4	10	21	15	6	177	-	-	-	-	2	5	5	21	59	56	28
All other	3	-	-	-	-	-	1	-	1	-	1	-	15	-	-	-	-	-	2	3	1	5	1	3
Black	3	-	-	-	-	-	1	-	1	-	1	-	15	-	-	-	-	-	2	3	1	5	1	3
Hypertensive heart disease (402)	316	-	-	-	1	13	20	51	95	87	49	414	414	-	-	-	-	6	14	29	78	151	136	
White	255	-	-	-	1	7	15	39	75	76	42	336	336	-	-	-	-	2	8	18	56	130	122	
All other	61	-	-	-	-	6	5	12	20	11	7	78	78	-	-	-	-	4	6	11	22	21	14	
Black	55	-	-	-	-	5	3	12	18	10	7	75	75	-	-	-	-	4	6	11	21	20	13	
Hypertensive heart and renal disease (404)	53	-	-	-	1	-	3	5	6	13	16	9	39	-	-	-	1	2	-	1	5	6	15	9
White	32	-	-	-	-	-	1	2	1	11	11	7	25	-	-	-	-	-	-	3	3	3	11	8
All other	21	-	-	-	1	-	3	4	4	2	5	2	14	-	-	-	1	2	-	1	2	3	4	1
Black	21	-	-	-	1	-	3	4	4	2	5	2	14	-	-	-	1	2	-	1	2	3	4	1
Ischemic heart disease (410-414)	8,239	-	-	-	19	140	457	1,197	2,424	2,608	1,452	8,493	8,493	-	-	-	3	6	19	122	474	1,529	2,943	3,396
White	7,653	-	-	-	13	123	386	1,056	2,225	2,482	1,376	7,815	7,815	-	-	-	3	5	15	78	372	1,353	2,773	3,216
All other	636	-	-	-	6	17	71	141	199	126	76	678	678	-	-	-	1	4	44	102	176	170	180	
Black	586	-	-	-	3	13	66	133	182	118	71	632	632	-	-	-	1	4	42	97	163	156	168	
Acute myocardial infarction (410)	4,248	-	-	-	9	84	260	695	1,338	1,306	576	3,976	3,976	-	-	-	2	4	13	71	296	903	1,486	1,200
White	3,903	-	-	-	5	58	224	602	1,234	1,238	542	3,629	3,629	-	-	-	2	3	9	41	236	803	1,404	1,131
All other	345	-	-	-	4	6	36	93	104	68	34	347	347	-	-	-	1	4	30	60	100	82	69	
Black	324	-	-	-	3	4	33	89	95	67	33	321	321	-	-	-	1	4	29	56	93	73	64	
Other acute and subacute forms of ischemic heart disease (411)	27	-	-	-	-	-	1	3	12	9	2	20	20	-	-	-	-	-	-	3	4	6	7	
White	24	-	-	-	-	-	1	2	11	8	2	16	16	-	-	-	-	-	-	3	2	4	7	
All other	3	-	-	-	-	-	1	1	1	1	-	4	4	-	-	-	-	-	-	-	2	2	-	
Black	3	-	-	-	-	-	1	1	1	1	-	4	4	-	-	-	-	-	-	-	2	2	-	
Angina pectoris (413)	14	-	-	-	-	1	-	3	6	2	2	20	20	-	-	-	-	-	-	2	-	8	10	
White	12	-	-	-	-	-	-	2	6	2	2	19	19	-	-	-	-	-	-	2	-	7	10	
All other	2	-	-	-	-	1	-	1	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	
Black	2	-	-	-	-	1	-	1	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	4,010	-	-	-	10	75	196	496	1,068	1,291	872	4,477	4,477	-	-	-	1	2	6	51	173	622	1,443	2,179
White	3,724	-	-	-	8	65	161	450	974	1,234	830	4,151	4,151	-	-	-	1	2	6	37	131	548	1,358	2,068
All other	286	-	-	-	2	10	35	46	94	57	42	326	326	-	-	-	-	-	-	14	42	74	85	111
Black	257	-	-	-	-	8	33	42	86	50	38	306	306	-	-	-	-	-	-	13	41	68	80	104
Other diseases of endocardium (424)	216	-	-	-	1	6	8	12	22	57	62	48	320	-	-	-	-	3	6	7	17	58	111	118
White	204	-	-	-	5	7	10	20	54	61	47	288	288	-	-	-	-	2	3	5	13	52	100	113
All other	12	-	-	-	1	1	2	2	3	1	1	32	32	-	-	-	-	1	3	2	4	6	11	5
Black	12	-	-	-	1	1	2	2	3	1	1	30	30	-	-	-	-	1	3	2	4	5	10	5
All other forms of heart disease (415-423,425-429)	2,469	9	5	2	8	26	72	140	382	653	747	421	2,785	9	3	3	7	15	36	65	195	477	835	1,138
White	2,166	8	4	1	5	14	40	103	311	585	694	400	2,431	5	1	2	4	11	18	42	138	393	751	1,085
All other	303	1	1	1	3	12	32	37	71	68	53	21	354	4	2	1	3	4	18	23	57	84	84	73
Black	283	1	1	1	3	12	29	34	69	63	46	21	340	4	2	1	3	4	18	22	56	78	82	69
Hypertension with or without renal disease (401,403)	90	-	-	-	3	6	6	11	20	31	13	124	124	-	-	-	-	1	1	6	10	24	42	40
White	63	-	-	-	-	2	4	6	16	25	10	85	85	-	-	-	-	-	-	3	4	18	26	34
All other	27	-	-	-	3	4	2	5	4	6	3	39	39	-	-	-	-	1	1	3	6	6	16	6
Black	26	-	-	-	3	3	2	5	4	6	3	37	37	-	-	-	-	1	1	3	5	5	16	6
Cerebrovascular diseases (430-439)	1,591	1	-	5	4	25	46	92	153	406	546	312	2,386	1	-	1	4	19	37	67	152	381	823	901
White	1,359	1	-	3	3	14	30	60	118	346	498	286	2,088	1	-	3	10	27	43	114	310	748	832	
All other	232	-	-	2	1	11	16	32	35	60	48	26	298	-	-	1	1	9	10	24	38	71	75	69
Black	214	-	-	1	1	8	15	32	34	55	42	25	268	-	-	1	1	7	10	21	34	61	68	65
Intracerebral and other intracranial hemorrhage (431-432)	304	-	-	2	3	11	21	39	50	77	78	22	368	-	-	-	-	6	10	23	45	89	124	71
White	231	-	-	1	3	5	13	21	38	61	69	20	311	-	-	-	-	2	7	13	36	74	115	64
All other	73	-	-	1	6	8	18	12	16	9	2	57	57	-	-	-	-	4	3	10	9	15	9	7
Black	66	-	-	-	4	7	18	12	14	6	2	47	47	-	-	-	-	3	3	8	8	11	7	6
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	244	1	-	1	-	2	4	13	26	54	97	46	333	-	-	-	-	1	3	3	14	42	134	136
White	223	1	-	1	-	2	3	10	24	48	91	43	299	-	-	-	-	1	3	2	11	36	122	124
All other	21	-	-	-	-	1	3	2	6	6	3	3	34	-	-	-	-	-	-	1	3	6	12	12
Black	21	-	-	-	-	1	3	2	6	6	3	3	33	-	-	-	-	-	-	1	3	5		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NEW JERSEY—Con.																									
Cerebral embolism (434.1)	7	-	-	-	-	-	-	-	1	1	5	-	9	-	-	-	-	-	-	-	-	-	2	5	2
White	7	-	-	-	-	-	-	-	1	1	5	-	9	-	-	-	-	-	-	-	-	-	2	5	2
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,036	-	-	2	1	12	21	40	76	274	366	244	1,676	1	-	1	4	12	24	41	83	248	560	692	
White	898	-	-	1	-	7	14	29	55	236	333	223	1,469	1	-	-	3	7	17	28	67	198	506	642	
All other	138	-	-	1	1	5	7	11	21	38	33	21	207	-	-	1	1	5	7	13	26	50	54	50	
Black	127	-	-	1	1	4	7	11	20	35	28	20	188	-	-	1	1	4	7	11	23	45	49	47	
Atherosclerosis (440)	185	-	-	-	-	-	2	5	25	45	54	54	264	-	-	-	-	-	-	1	8	25	64	166	
White	171	-	-	-	-	-	2	4	23	40	49	53	239	-	-	-	-	-	-	1	5	20	59	154	
All other	14	-	-	-	-	-	-	1	2	5	5	1	25	-	-	-	-	-	-	-	3	5	5	12	
Black	13	-	-	-	-	-	-	1	2	4	5	1	23	-	-	-	-	-	-	-	3	4	4	12	
Other diseases of arteries, arterioles, and capillaries (441-448)	503	-	-	-	-	3	10	14	67	165	180	64	354	-	1	-	-	1	6	6	35	87	111	107	
White	473	-	-	-	-	2	9	13	59	152	177	61	309	-	-	-	-	1	4	3	27	79	98	97	
All other	30	-	-	-	-	1	1	1	8	13	3	3	45	-	1	-	-	-	2	3	8	8	13	10	
Black	26	-	-	-	-	1	1	1	7	11	2	3	38	-	1	-	-	-	1	3	8	5	12	8	
Acute bronchitis and bronchiolitis (466)	6	-	-	-	-	-	-	-	-	1	3	1	11	-	-	-	-	-	-	-	1	-	1	9	
White	6	-	-	-	-	-	-	-	-	1	3	1	10	-	-	-	-	-	-	-	1	-	1	9	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
Pneumonia and influenza (480-487)	1,135	8	3	1	4	24	41	48	82	193	389	342	1,292	3	4	1	7	13	20	13	48	133	381	669	
White	977	5	2	1	3	10	26	24	63	164	360	319	1,183	2	4	1	3	6	9	7	39	118	356	638	
All other	156	3	1	-	1	14	15	24	19	29	29	23	109	1	-	-	4	7	11	6	9	15	25	31	
Black	142	3	1	-	1	14	14	23	18	25	23	20	103	1	-	-	4	7	11	6	9	14	28	28	
Pneumonia (480-486)	1,125	8	3	1	4	24	41	47	81	191	386	339	1,273	3	4	1	7	13	20	13	47	132	375	658	
White	968	5	2	1	3	10	26	23	62	162	358	316	1,164	2	4	1	3	6	9	7	38	117	350	627	
All other	157	3	1	-	1	14	15	24	19	29	28	23	109	1	-	-	4	7	11	6	9	15	25	31	
Black	141	3	1	-	1	14	14	23	18	25	22	20	103	1	-	-	4	7	11	6	9	14	23	28	
Influenza (487)	10	-	-	-	-	-	-	1	1	2	3	3	19	-	-	-	-	-	-	-	1	1	6	11	
White	9	-	-	-	-	-	-	1	1	2	2	3	19	-	-	-	-	-	-	-	1	1	6	11	
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,233	-	1	-	3	4	8	27	147	360	493	190	1,071	-	-	1	1	3	5	32	120	299	408	202	
White	1,121	-	-	-	2	3	8	18	125	327	458	180	992	-	-	-	1	1	3	22	104	278	385	196	
All other	112	-	1	-	1	-	1	9	22	33	35	10	79	-	-	1	-	2	2	10	16	21	23	4	
Black	104	-	1	-	-	1	-	8	21	32	32	9	72	-	-	1	-	2	2	9	15	19	21	3	
Bronchitis, chronic and unspecified (490-491)	44	-	-	-	-	-	-	-	5	16	18	5	60	-	-	-	-	-	1	1	8	16	19	15	
White	42	-	-	-	-	-	-	-	4	16	17	5	58	-	-	-	-	-	1	1	8	15	18	15	
All other	2	-	-	-	-	-	-	-	1	-	1	-	2	-	-	-	-	-	-	-	-	1	1	-	
Black	2	-	-	-	-	-	-	-	1	-	1	-	2	-	-	-	-	-	-	-	-	1	1	-	
Emphysema (492)	266	-	-	-	-	-	2	4	44	97	95	24	204	-	-	-	-	-	-	9	27	72	70	26	
White	248	-	-	-	-	-	2	3	38	91	92	22	195	-	-	-	-	-	-	8	26	69	66	26	
All other	18	-	-	-	-	-	-	1	6	6	3	2	9	-	-	-	-	-	-	1	1	3	4	-	
Black	17	-	-	-	-	-	-	1	6	5	3	2	9	-	-	-	-	-	-	1	1	3	4	-	
Asthma (493)	49	-	-	-	2	3	1	7	11	13	7	5	66	-	-	1	1	3	1	13	18	16	23	10	
White	37	-	-	-	1	2	1	4	9	9	7	4	69	-	-	-	1	1	-	7	15	14	21	10	
All other	12	-	-	-	1	1	-	3	2	4	-	1	17	-	-	1	-	2	1	6	3	2	2	-	
Black	9	-	-	-	1	-	-	3	1	4	-	-	16	-	-	1	-	2	1	6	3	1	2	-	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	874	-	1	-	1	1	5	16	87	234	373	156	721	-	-	-	-	-	3	9	67	195	296	151	
White	794	-	-	-	1	1	5	11	74	211	342	149	670	-	-	-	-	-	2	6	55	180	280	147	
All other	80	-	1	-	-	-	-	5	13	23	31	7	51	-	-	-	-	-	1	3	12	15	16	4	
Black	76	-	1	-	-	-	-	4	13	23	28	7	45	-	-	-	-	-	1	2	11	14	14	3	
Ulcer of stomach and duodenum (531-533)	83	-	-	-	-	2	-	4	8	30	24	15	97	-	1	-	-	1	1	4	6	17	37	30	
White	77	-	-	-	-	1	-	3	7	29	23	14	88	-	-	-	-	1	1	4	5	11	36	30	
All other	6	-	-	-	-	1	-	1	1	1	1	1	9	-	1	-	-	-	-	-	1	6	1	-	
Black	6	-	-	-	-	1	-	1	1	1	1	1	9	-	1	-	-	-	-	-	1	6	1	-	
Appendicitis (540-543)	7	-	-	-	-	-	-	-	2	2	2	1	3	-	-	1	-	-	1	1	-	-	-	-	
White	7	-	-	-	-	-	-	-	2	2	2	1	1	-	-	-	-	-	1	1	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	67	4	-	2	-	-	2	4	3	10	25	17	125	-	1	-	-	1	1	2	6	17	35	62	
White	58	3	-	1	-	-	1	2	2	9	24	16	111	-	1	-	-	1	1	1	6	13	30	58	
All other	9	1	-	1	-	-	1	2	1	1	1	1	14	-	-	-	-	-	-	-	-	4	5	4	
Black	9	1	-	1	-	-	1	2	1	1	1	1	13	-											

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 177 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NEW MEXICO—Con.																									
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	45	1	1	-	-	2	3	2	2	8	17	9	36	2	-	-	-	-	-	1	4	7	13	9	-
White	39	1	1	-	-	1	1	2	2	8	16	7	31	-	-	-	-	-	1	4	7	12	7	7	-
All other	6	-	-	-	-	1	2	-	-	-	-	2	5	2	-	-	-	-	-	-	-	1	2	2	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	2	-	-	-	-	-	1	1	-	-	-	4	-	-	-	-	-	-	-	1	3	-	-	-	-
White	2	-	-	-	-	-	1	1	-	-	-	4	-	-	-	-	-	-	-	1	3	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	89	-	-	-	2	29	32	8	4	7	3	4	16	-	1	-	-	2	3	-	1	4	1	4	4
White	83	-	-	-	1	28	32	8	2	7	1	4	16	-	1	-	-	2	3	-	1	4	1	4	4
All other	6	-	-	-	1	1	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	4	-	-	-	1	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	1,227	1	1	1	7	14	36	94	229	403	338	103	1,038	-	2	3	7	17	45	91	192	288	277	116	-
White	1,164	1	1	1	5	13	31	90	215	388	321	98	967	-	2	3	5	13	39	84	178	269	265	109	-
All other	63	-	-	-	2	1	5	4	14	15	17	5	71	-	-	-	2	4	6	7	14	19	12	7	-
Black	23	-	-	-	-	-	-	4	8	5	4	2	17	-	-	-	1	2	1	2	4	3	4	-	-
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	27	-	-	-	-	-	2	5	8	7	4	1	17	-	-	-	-	-	1	1	4	9	2	2	-
White	27	-	-	-	-	-	2	5	8	7	4	1	17	-	-	-	-	-	1	1	4	9	2	2	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	310	-	-	-	1	7	24	66	105	87	20	232	-	1	-	1	1	9	13	32	62	73	40	-	-
White	291	-	-	-	1	6	21	63	98	82	20	211	-	1	-	1	7	13	28	54	68	39	-	-	-
All other	19	-	-	-	-	1	3	3	7	5	1	21	-	-	-	1	2	-	4	8	5	1	-	-	-
Black	7	-	-	-	-	3	2	2	1	1	-	6	-	-	-	1	-	-	2	1	2	1	-	-	-
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	367	-	-	-	1	4	26	80	151	87	18	209	-	-	-	-	-	3	21	53	71	51	10	-	-
White	352	-	-	-	1	4	25	74	148	83	17	202	-	-	-	-	-	3	20	52	70	49	8	-	-
All other	15	-	-	-	-	-	1	6	3	4	1	7	-	-	-	-	-	-	1	1	1	2	2	-	-
Black	9	-	-	-	-	-	1	4	3	1	-	1	-	-	-	-	-	-	1	1	1	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-	-	-	184	-	-	-	-	1	17	23	30	65	38	10	-
White	-	-	-	-	-	-	-	-	-	-	-	-	179	-	-	-	1	17	21	29	63	38	10	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	2	1	1	2	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	1	1	1	1	-	-	-	-
Malignant neoplasms of genital organs (179-187)	163	-	-	-	-	-	2	13	40	72	36	95	-	-	-	1	3	8	11	19	20	24	9	-	-
White	158	-	-	-	-	-	2	13	40	68	35	82	-	-	-	-	2	6	10	17	16	23	8	-	-
All other	5	-	-	-	-	-	-	-	-	4	1	13	-	-	-	-	1	1	2	2	4	1	1	-	-
Black	3	-	-	-	-	-	-	-	-	2	1	3	-	-	-	-	1	1	-	-	1	1	-	-	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 178 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEW MEXICO—Con.																								
Malignant neoplasms of urinary organs (188-189)	65	-	-	-	-	-	3	7	12	16	22	5	41	-	-	-	-	1	-	6	8	7	10	9
White	60	-	-	-	-	-	2	7	11	16	21	3	37	-	-	-	-	-	5	7	7	9	9	
All other	5	-	-	-	-	-	1	-	1	-	1	2	4	-	-	-	-	1	1	1	1	1	-	
Black	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-	-	-	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	157	-	-	-	2	7	10	21	28	46	30	13	146	-	1	1	3	5	3	9	30	35	40	19
White	148	-	-	-	2	6	9	21	27	43	28	12	136	-	1	1	3	4	3	8	27	32	39	18
All other	9	-	-	-	-	1	1	-	1	3	2	1	10	-	-	-	-	1	1	3	3	1	1	
Black	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	
Leukemia (204-208)	60	1	1	1	5	1	6	3	6	16	16	4	48	-	-	2	2	5	3	4	9	8	10	5
White	54	1	1	1	3	1	5	3	4	15	16	4	45	-	-	2	2	4	2	4	8	8	10	5
All other	6	-	-	-	2	-	1	-	2	1	-	-	3	-	-	-	-	1	1	1	1	-	-	
Black	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	78	-	-	-	-	4	4	6	16	22	20	6	66	-	-	-	-	1	2	3	10	16	22	12
White	74	-	-	-	-	4	3	6	15	21	19	6	58	-	-	-	-	1	1	2	9	15	20	10
All other	4	-	-	-	-	-	1	-	1	1	1	-	8	-	-	-	-	1	1	1	1	1	2	2
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	1	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	20	-	-	-	1	1	2	2	2	7	2	3	29	1	-	1	-	-	3	2	5	6	7	4
White	19	-	-	-	1	1	2	2	2	6	2	3	28	1	-	1	-	-	3	1	5	6	7	4
All other	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diabetes mellitus (250)	138	-	-	-	-	2	4	10	21	37	49	15	181	-	-	-	1	3	4	4	24	66	58	21
White	113	-	-	-	-	1	2	10	16	27	43	14	157	-	-	-	1	2	2	3	16	59	55	19
All other	25	-	-	-	-	1	2	-	5	10	6	1	24	-	-	-	1	2	1	8	7	3	2	
Black	4	-	-	-	-	-	-	-	1	2	-	1	5	-	-	-	1	-	-	-	1	1	2	
Nutritional deficiencies (260-269)	8	-	-	-	-	-	-	-	-	-	3	5	19	-	-	-	1	-	1	-	-	2	6	9
White	5	-	-	-	-	-	-	-	-	-	1	4	15	-	-	-	-	1	-	-	-	1	5	8
All other	3	-	-	-	-	-	-	-	-	-	2	1	4	-	-	-	1	-	-	-	-	1	1	1
Black	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Anemias (280-285)	10	-	-	-	1	-	2	1	1	1	1	3	14	-	-	1	-	-	-	-	2	2	5	4
White	8	-	-	-	-	-	2	1	1	1	1	3	14	-	-	1	-	-	-	-	2	2	5	4
All other	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningitis (320-322)	2	-	2	-	-	-	-	-	-	-	-	-	4	2	-	-	-	-	-	-	-	1	1	-
White	2	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	
Major cardiovascular diseases (390-448)	1,945	3	1	2	6	18	42	101	288	518	622	342	1,865	1	2	-	6	6	12	49	122	320	590	757
White	1,825	2	1	2	5	17	35	90	267	491	591	322	1,780	-	-	-	6	6	9	45	107	304	572	731
All other	120	1	-	-	1	1	7	11	21	27	31	20	85	1	2	-	-	3	4	15	16	18	26	
Black	37	1	-	-	-	-	3	2	9	9	8	5	22	-	-	-	-	1	-	4	6	5	6	
Diseases of heart (390-398,402,404-429)	1,589	3	1	-	6	12	37	92	259	432	483	262	1,414	1	2	-	3	3	7	35	97	262	437	567
White	1,484	2	1	-	5	11	30	83	239	408	458	245	1,344	-	-	-	3	3	6	32	84	249	420	547
All other	105	1	-	-	1	1	7	9	20	24	25	17	70	1	2	-	-	1	3	13	13	17	20	
Black	32	1	-	-	-	-	3	2	8	9	5	4	21	-	-	-	-	1	-	4	5	5	6	
Rheumatic fever and rheumatic heart disease (390-398)	14	-	-	-	-	-	1	4	3	6	-	-	29	-	-	-	-	-	4	4	9	8	4	
White	14	-	-	-	-	-	1	4	3	6	-	-	28	-	-	-	-	-	3	4	9	8	4	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hypertensive heart disease (402)	52	-	-	-	1	-	5	14	16	12	4	-	57	-	-	-	-	-	-	2	8	15	17	15
White	44	-	-	-	1	-	4	10	16	10	3	-	55	-	-	-	-	-	-	2	8	15	17	15
All other	8	-	-	-	-	-	1	4	-	2	1	-	2	-	-	-	-	-	-	-	-	-	-	
Black	4	-	-	-	-	-	1	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Hypertensive heart and renal disease (404)	4	-	-	-	-	-	1	-	1	1	1	1	7	-	-	-	-	-	-	-	1	1	3	2
White	3	-	-	-	-	-	1	-	1	1	1	1	6	-	-	-	-	-	-	-	-	1	3	2
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ischemic heart disease (410-414)	838	-	-	-	1	2	18	46	125	240	276	130	723	-	-	-	-	-	2	14	43	137	240	287
White	800	-	-	-	1	2	16	43	117	228	268	125	695	-	-	-	-	-	2	14	40	129	232	278
All other	38	-	-	-	-	-	2	3	8	12	8	5	28	-	-	-	-	-	-	-	3	8	8	9
Black	13	-	-	-	-	-	1	1	4	4	2	1	10	-	-	-	-	-	-	-	1	3	3	3
Acute myocardial infarction (410)	439	-	-	-	-	2	12	27	83	124	139	52	320	-	-	-	-	-	1	8	26	75	110	100
White	419	-	-	-	-	2	11	25	77	120	134	50	307	-	-	-	-	-	1	8	25	68	108	97
All other	20	-	-	-	-	-	1	2	6	4	5	2	13	-	-	-	-	-	-	1	7	2	3	
Black	6	-	-	-	-	-	1	1	2	-	1	1	4	-	-	-	-	-	-	-	2	1	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 181 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NEW MEXICO—Con.																									
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	5	-	-	-	-	-	1	-	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	4	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	50	-	-	-	-	-	2	3	9	25	11	52	1	-	-	-	-	-	-	6	16	19	10	-	-
White	45	-	-	-	-	-	1	2	9	23	10	48	1	-	-	-	-	-	5	15	17	10	-	-	-
All other	5	-	-	-	-	-	-	1	1	2	1	4	-	-	-	-	-	-	1	1	2	1	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Infections of kidney (590)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hyperplasia of prostate (600)	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	3	1	1	1	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	1	1	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	2	1	1	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	-	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	3	1	1	1	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	2	1	1	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	1	1	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	49	39	3	3	1	1	-	1	-	1	-	41	32	1	1	1	-	1	2	-	-	3	-	-	-
White	40	32	2	2	1	1	-	1	-	1	-	36	28	1	-	1	-	1	2	-	-	3	-	-	-
All other	9	7	1	1	-	-	-	-	-	-	-	5	4	-	1	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	58	56	-	2	-	-	-	-	-	-	-	40	37	2	-	-	1	-	-	-	-	-	-	-	-
White	52	50	-	2	-	-	-	-	-	-	-	34	31	2	-	-	1	-	-	-	-	-	-	-	-
All other	6	6	-	-	-	-	-	-	-	-	-	6	6	-	-	-	-	-	-	-	-	-	-	-	-
Black	2	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	21	21	-	-	-	-	-	-	-	-	-	12	10	1	-	-	1	-	-	-	-	-	-	-	-
White	19	19	-	-	-	-	-	-	-	-	-	10	8	1	-	-	1	-	-	-	-	-	-	-	-
All other	2	2	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	37	35	-	2	-	-	-	-	-	-	-	28	27	1	-	-	-	-	-	-	-	-	-	-	-
White	33	31	-	2	-	-	-	-	-	-	-	24	23	1	-	-	-	-	-	-	-	-	-	-	-
All other	4	4	-	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	74	29	1	-	3	5	3	1	6	11	10	59	17	-	-	4	3	1	2	-	-	5	2	25	
White	61	25	1	-	2	3	3	2	6	10	8	51	14	-	-	3	3	1	1	-	-	5	2	22	
All other	13	4	-	-	1	2	2	1	-	1	2	8	3	-	-	1	-	-	1	-	-	-	-	3	
Black	1	1	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	
All other diseases (Residual)	499	2	2	2	4	30	36	38	70	85	134	96	538	6	3	5	3	10	17	33	43	106	150	162	
White	438	2	1	2	2	22	26	31	66	76	125	85	478	4	3	5	3	7	13	22	36	84	141	150	
All other	51	-	1	-	2	8	10	7	4	9	9	11	60	2	-	-	3	4	11	7	12	9	12	12	
Black	10	-	-	-	-	1	1	1	1	2	2	3	7	-	-	-	1	1	1	1	2	2	2	1	
Accidents and adverse effects (E800-E949)	571	2	13	26	138	141	84	50	26	36	33	20	227	3	6	16	44	44	16	19	14	13	26	26	
White	447	2	11	22	92	109	69	45	20	28	28	19	187	3	6	15	33	36	11	18	11	12	20	22	
All other	124	-	2	4	46	32	15	5	6	8	5	1	40	-	-	1	11	8	5	1	3	1	6	4	
Black	11	-	1	-	3	4	-	-	1	-	-	-	5	-	-	-	2	-	-	-	-	-	2	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 182 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEW MEXICO—Con.																								
Motor vehicle accidents (E810-E825)	327	1	7	14	107	92	37	29	11	16	9	2	128	—	3	13	36	31	12	13	6	6	7	1
White	247	1	7	11	70	67	29	25	10	14	9	2	104	—	3	13	25	26	8	12	5	6	5	1
All other	80	—	—	3	37	25	8	4	1	2	—	—	24	—	—	—	11	5	4	1	1	—	2	—
Black	6	—	—	—	3	3	—	—	—	—	—	—	2	—	—	—	1	1	—	—	—	—	—	—
All other accidents and adverse effects (E800-E807, E826-E949)	244	1	6	12	31	49	47	21	15	20	24	18	99	3	3	3	8	13	4	6	8	7	19	25
White	200	1	4	11	22	42	40	20	10	14	19	17	83	3	3	2	8	10	3	6	6	6	15	21
All other	44	—	2	1	9	7	7	1	5	6	5	1	16	—	—	1	—	3	1	—	2	1	4	4
Black	5	—	1	—	—	1	—	—	1	—	2	—	3	—	—	—	—	1	—	—	—	—	2	—
Suicide (E950-E959)	225	—	—	7	48	66	32	15	20	21	10	5	58	—	—	1	5	9	16	10	5	7	1	4
White	202	—	—	6	40	60	26	15	20	20	10	4	53	—	—	1	4	9	15	9	4	6	1	4
All other	23	—	—	1	8	6	6	—	—	1	—	1	5	—	—	—	1	—	1	1	1	—	—	—
Black	2	—	—	—	—	—	2	—	—	—	—	—	3	—	—	—	—	1	—	—	1	—	—	—
Homicide and legal intervention (E960-E978)	104	4	1	3	29	30	18	11	4	3	—	—	35	2	1	2	8	5	4	1	4	1	—	—
White	78	3	1	3	22	21	13	8	3	3	—	—	31	1	1	2	7	4	4	4	1	4	1	—
All other	26	1	—	—	7	9	5	3	1	—	—	—	4	1	—	—	1	1	—	—	—	—	—	—
Black	9	—	—	—	3	4	1	1	—	—	—	—	2	1	—	—	1	—	—	—	—	—	—	—
All other external causes (E980-E999)	17	—	1	—	2	3	6	1	1	3	—	—	2	—	—	—	—	—	1	1	—	—	—	—
White	15	—	1	—	2	3	6	1	1	1	—	—	2	—	—	—	—	—	1	1	—	—	—	—
All other	2	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
NEW YORK																								
All causes	85,657	1,612	247	290	1,960	4,069	6,197	6,488	11,713	19,771	21,577	11,700	83,279	1,239	216	221	615	1,568	2,406	3,612	7,859	15,723	24,119	25,694
White	70,696	942	161	203	1,227	2,677	4,059	4,609	9,424	17,060	19,650	10,856	71,395	719	149	151	404	935	1,483	2,507	6,087	13,310	21,708	23,928
All other	14,759	670	86	87	733	1,412	2,138	1,879	2,289	2,691	1,927	844	11,884	520	67	70	211	633	925	1,105	1,761	2,413	2,411	1,766
Black	13,777	646	84	79	694	1,371	2,045	1,775	2,151	2,462	1,719	748	11,186	503	62	60	195	607	892	1,052	1,649	2,281	2,241	1,643
Shigellosis and amebiasis (004,006)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Certain other intestinal infections (007-009)	11	1	1	—	—	—	1	1	—	—	4	3	14	5	—	—	—	—	—	1	—	—	3	5
White	9	1	1	—	—	—	—	1	—	—	4	2	13	4	—	—	—	—	—	1	—	—	3	5
All other	2	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—
Black	2	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—
Tuberculosis (010-018)	200	1	—	1	40	57	34	26	19	17	5	93	—	1	—	5	22	13	10	14	5	16	7	
White	78	1	—	—	11	13	12	12	11	14	4	36	—	1	—	—	4	6	1	3	4	11	6	
All other	122	—	—	1	29	44	22	14	8	3	1	57	—	—	—	5	18	7	9	11	1	5	1	
Black	116	—	—	1	28	43	21	14	6	2	1	52	—	—	—	5	18	6	8	9	1	4	1	
Tuberculosis of respiratory system (010-012)	146	1	—	—	29	40	22	19	16	15	4	65	—	—	—	5	15	11	8	8	3	11	4	
White	58	1	—	—	9	5	9	8	10	13	3	24	—	—	—	—	1	6	1	2	2	8	4	
All other	88	—	—	—	20	35	13	11	6	2	1	41	—	—	—	5	14	5	7	6	1	3	—	
Black	84	—	—	—	20	34	12	11	5	1	1	39	—	—	—	5	14	5	7	5	1	2	—	
Other tuberculosis (013-018)	54	—	—	1	11	17	12	7	3	2	1	28	—	1	—	—	7	2	2	6	2	5	3	
White	20	—	—	—	2	8	3	4	1	1	1	12	—	1	—	—	3	—	—	1	2	3	2	
All other	34	—	—	1	9	9	9	3	2	1	—	16	—	—	—	—	4	2	2	5	—	2	1	
Black	32	—	—	1	8	9	9	3	1	1	—	13	—	—	—	—	4	1	1	4	—	2	1	
Whooping cough (033)	—	—	—	—	—	—	—	—	—	—	—	—	2	2	—	—	—	—	—	—	—	—	—	—
White	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—
Streptococcal sore throat, scarletina, and erysipelas (034-035)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
White	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Meningococcal infection (036)	8	2	1	2	1	—	2	—	—	—	—	—	12	4	2	—	3	—	—	2	—	1	—	—
White	5	1	1	1	—	—	2	—	—	—	—	—	11	3	2	—	3	—	—	2	—	1	—	—
All other	3	1	—	1	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—
Black	2	—	—	1	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—
Septicemia (038)	820	17	8	—	3	29	82	73	89	146	227	146	1,028	10	3	1	2	21	29	33	84	169	320	355
White	633	10	4	—	2	17	42	32	65	121	203	137	845	5	2	—	2	13	17	17	60	137	274	317
All other	187	7	4	—	1	12	40	41	24	25	24	9	183	5	1	1	—	8	12	16	24	32	46	38
Black	178	7	4	—	1	12	40	38	23	21	24	8	173	5	1	1	—	7	12	15	23	32	45	32
Acute poliomyelitis (045)	—	—	—																					

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 183 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEW YORK—Con.																								
Viral hepatitis (070)	65	1	1	2	2	15	12	11	14	6	1	41	—	—	—	3	4	5	6	6	7	6	4	4
White	53	1	1	1	1	12	8	10	13	6	1	28	—	—	—	—	2	3	4	8	4	5	4	4
All other	12	—	—	—	1	2	3	1	1	—	—	13	—	—	—	3	2	2	2	—	3	1	—	—
Black	10	—	—	—	1	2	2	3	1	—	—	12	—	—	—	3	2	2	2	—	2	1	—	—
Syphilis (090-097)	6	1	—	—	—	3	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
White	2	—	—	—	—	2	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
All other	4	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Black	4	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	4,584	22	24	19	64	1,194	1,992	809	292	98	52	1,191	34	24	18	38	364	402	111	62	58	47	35	35
White	3,035	13	11	7	40	796	1,299	551	192	65	50	618	13	13	6	18	187	175	63	35	39	29	29	29
All other	1,549	9	13	12	24	398	693	258	100	33	2	573	21	11	12	17	177	227	48	27	19	8	6	6
Black	1,526	9	13	12	24	396	684	252	98	30	2	564	20	11	12	17	176	225	48	24	19	7	5	5
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	19,297	—	21	35	83	234	562	1,508	3,811	6,050	5,230	1,753	19,128	5	9	21	52	199	728	1,609	3,394	5,396	5,188	2,529
White	16,519	—	15	28	57	183	414	1,124	3,150	5,234	4,712	1,602	16,547	4	7	20	38	150	562	1,230	2,778	4,722	4,705	2,331
All other	2,768	—	6	7	26	51	148	384	661	816	518	151	2,581	1	2	1	14	49	166	379	616	674	4,815	188
Black	2,514	—	5	5	21	48	129	357	612	729	473	135	2,390	1	2	1	13	45	147	352	571	631	443	184
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	416	—	—	—	1	2	21	58	120	124	61	29	228	—	—	—	2	1	6	20	50	62	58	29
White	325	—	—	—	—	2	10	36	91	107	53	26	187	—	—	—	1	—	4	10	36	52	56	28
All other	91	—	—	—	1	—	11	22	29	17	8	3	41	—	—	—	1	1	2	10	14	10	2	1
Black	78	—	—	—	1	—	10	19	23	14	8	3	33	—	—	—	1	1	8	12	8	2	1	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	5,344	—	1	—	5	40	122	420	1,016	1,720	1,510	510	4,906	1	—	—	1	15	88	266	659	1,301	1,615	960
White	4,564	—	—	—	3	23	86	296	845	1,494	1,353	464	4,158	1	—	—	—	11	68	179	499	1,098	1,426	876
All other	780	—	1	—	2	17	36	124	171	226	157	46	748	—	—	—	1	4	20	87	160	203	189	84
Black	685	—	1	—	2	14	30	109	152	196	139	42	677	—	—	—	1	3	14	79	144	186	171	79
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	6,326	—	—	1	2	20	140	532	1,573	2,207	1,522	329	3,952	1	—	1	1	15	89	347	868	1,342	995	295
White	5,412	—	—	—	1	15	96	386	1,288	1,912	1,401	303	3,490	1	—	1	1	10	67	283	740	1,190	923	274
All other	914	—	—	1	1	5	44	136	285	295	121	26	462	—	—	—	—	5	22	64	126	152	72	21
Black	843	—	—	—	—	5	41	133	273	266	105	20	417	—	—	—	—	3	21	57	116	140	62	18
Malignant neoplasm of breast (174-175)	19	—	—	—	—	1	3	6	1	6	2	3,736	—	—	—	—	1	42	252	469	787	1,021	786	378
White	11	—	—	—	—	—	2	3	1	4	1	3,252	—	—	—	—	—	31	189	367	670	926	721	348
All other	8	—	—	—	—	1	1	3	—	2	1	484	—	—	—	—	1	11	63	102	117	95	65	30
Black	8	—	—	—	—	1	1	3	—	2	1	462	—	—	—	—	1	10	60	99	109	92	62	29
Malignant neoplasms of genital organs (179-187)	2,326	—	—	—	5	11	9	33	192	675	935	466	2,046	—	—	—	5	31	107	203	410	584	497	209
White	1,899	—	—	—	5	9	8	24	127	532	785	409	1,717	—	—	—	4	20	81	157	327	491	448	189
All other	427	—	—	—	2	1	9	65	143	150	57	329	—	—	—	—	1	11	26	46	83	93	49	20
Black	410	—	—	—	2	1	9	64	137	144	53	312	—	—	—	—	1	11	22	45	78	89	47	19
Malignant neoplasms of urinary organs (188-189)	1,009	—	1	—	2	3	15	64	176	299	319	130	613	—	—	—	3	3	13	30	79	146	209	130
White	824	—	1	—	1	1	14	53	159	266	302	127	548	—	—	—	1	3	11	25	64	131	190	123
All other	85	—	—	—	1	2	1	11	17	33	17	3	65	—	—	—	2	—	2	5	15	15	19	7
Black	78	—	—	—	1	2	1	10	16	28	17	3	64	—	—	—	2	—	2	5	15	14	18	7
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	1,977	—	11	13	31	68	118	208	426	533	431	138	1,895	2	3	13	14	42	91	162	315	464	515	274
White	1,739	—	8	10	21	57	95	162	383	472	400	131	1,661	1	2	13	10	35	77	124	263	407	473	256
All other	238	—	3	3	10	11	23	46	43	61	31	7	234	1	1	—	4	7	14	38	52	57	42	18
Black	211	—	3	3	9	11	20	44	36	52	28	5	220	1	1	—	4	7	11	35	50	57	39	15
Leukemia (204-208)	884	—	7	15	16	23	38	55	112	181	169	68	655	1	6	7	16	21	30	44	82	170	175	103
White	607	—	5	13	12	20	27	46	97	166	156	65	577	1	5	6	13	16	25	40	65	153	158	95
All other	77	—	2	2	4	3	11	9	15	15	13	3	78	—	1	1	3	5	5	4	17	17	17	8
Black	67	—	1	1	3	3	8	8	13	14	13	3	73	—	1	1	3	5	4	3	17	16	16	7
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	1,186	—	1	6	21	67	88	135	190	310	277	81	1,097	—	—	—	9	29	52	68	146	306	336	151
White	1,038	—	1	5	14	56	78	109	157	284	258	76	857	—	—	—	8	24	40	45	114	274	310	142
All other	148	—	—	1	7	11	20	26	33	26	19	5	140	—	—	—	1	5	12	23	32	32	26	9
Black	134	—	—	1	5	11	17	24	32	22	17	5	132	—	—	—	1	5	12	21	30	29	25	9
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	229	1	3	3	7	8	14	23	25	56	69	20	317	6	2	3	2	7	14	19	43	51	100	70
White	188	—	3	3	5	5	9	18	22	48	66	19	279	3	2	3	2	6	10	13	36	47	91	68
All other	31	1	—	—	2	3	5	5	3	8	3	1	38	3	—	—	—	1	4	6	7	4	9	4
Black	28	1	—	—	2	3	5	5	2	8	2	1	35	3	—	—	—	1	4	5				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
NEW YORK—Con.																										
Diabetes mellitus (250)	1,201	-	-	-	5	24	82	86	223	337	345	119	1,633	-	1	-	3	16	42	80	221	422	481	367		
White	964	-	-	-	3	19	43	59	160	282	297	101	1,292	-	1	-	2	13	33	50	159	310	409	315		
All other	237	-	-	-	2	5	19	27	63	55	48	18	341	-	-	-	1	3	9	30	62	112	72	52		
Black	224	-	-	-	1	5	18	26	59	53	45	17	323	-	-	-	1	3	9	30	58	107	67	48		
Nutritional deficiencies (260-269)	36	-	-	-	-	2	3	-	3	4	6	18	56	-	-	-	-	-	1	1	-	3	15	36		
White	29	-	-	-	-	1	1	-	2	2	6	17	51	-	-	-	-	-	-	-	-	3	13	35		
All other	7	-	-	-	-	1	2	-	1	2	-	1	5	-	-	-	-	-	1	1	-	-	2	1		
Black	7	-	-	-	-	1	2	-	1	2	-	1	5	-	-	-	-	-	1	1	-	-	2	1		
Anemias (280-285)	114	-	-	1	9	9	13	15	6	22	23	16	143	-	2	2	5	12	11	3	7	15	31	55		
White	78	-	-	1	2	4	6	7	5	20	18	15	104	-	-	1	2	2	4	1	6	12	26	50		
All other	36	-	-	-	7	5	7	8	1	2	5	1	39	-	2	1	3	10	7	2	1	3	5	5		
Black	34	-	-	-	7	5	7	7	1	2	4	1	39	-	2	1	3	10	7	2	1	3	5	5		
Meningitis (320-322)	55	6	-	2	2	6	15	5	7	7	3	2	55	6	1	-	3	5	2	5	7	9	13	4		
White	34	2	-	1	1	4	8	4	5	5	2	2	34	3	1	-	2	3	-	2	4	7	9	3		
All other	21	4	-	1	1	2	7	1	2	2	1	-	21	3	-	-	1	2	2	3	3	2	4	1		
Black	19	2	-	1	1	2	7	1	2	2	1	-	19	2	-	-	1	1	2	3	3	2	4	1		
Major cardiovascular diseases (390-448)	35,150	36	13	16	51	236	825	2,017	4,874	9,297	11,048	6,735	40,693	32	15	14	38	137	305	871	2,551	6,672	13,162	16,884		
White	30,893	17	10	14	34	170	578	1,499	4,009	8,126	10,149	6,286	35,812	19	10	7	22	88	178	552	1,863	5,545	11,829	15,798		
All other	4,257	19	3	2	17	66	247	518	865	1,171	899	449	4,771	13	5	7	16	49	127	319	888	1,127	1,333	1,086		
Black	3,921	17	3	1	15	63	233	487	818	1,064	799	400	4,494	13	4	6	16	48	126	310	651	1,064	1,240	1,015		
Diseases of heart (390-398,402,404-429)	30,113	34	13	11	42	200	896	1,767	4,290	8,018	9,364	5,676	33,516	27	14	12	23	81	216	665	2,089	5,570	10,834	13,983		
White	26,588	17	10	9	27	146	502	1,350	3,566	7,053	8,619	5,288	29,690	15	9	6	12	54	133	441	1,544	4,850	9,757	13,068		
All other	3,525	17	3	2	15	54	184	417	724	965	745	388	3,826	12	5	6	11	27	83	224	545	920	1,077	915		
Black	3,251	16	3	1	13	51	181	391	685	895	667	347	3,617	12	4	5	11	27	83	219	522	872	1,009	852		
Rheumatic fever and rheumatic heart disease (390-396)	143	-	-	-	2	7	16	10	27	45	29	7	325	-	-	-	3	1	3	16	15	35	81	103		
White	130	-	-	-	1	6	13	8	23	43	29	7	300	-	-	2	-	2	11	13	31	77	98	66		
All other	13	-	-	-	1	1	3	2	4	2	-	-	25	-	-	1	1	1	5	2	4	4	5	2		
Black	12	-	-	-	1	1	2	2	4	2	-	-	22	-	-	1	1	1	5	2	4	4	2	2		
Hypertensive heart disease (402)	842	-	-	-	1	15	47	97	186	244	175	77	1,060	-	1	-	-	-	3	19	59	101	227	334		
White	553	-	-	-	-	9	24	44	105	166	141	64	760	-	-	-	-	-	3	23	36	136	278	294		
All other	289	-	-	-	1	6	23	53	81	78	34	13	300	-	1	-	-	-	3	16	36	65	91	56		
Black	274	-	-	-	1	6	22	52	76	74	31	12	291	-	1	-	-	-	3	16	36	63	89	53		
Hypertensive heart and renal disease (404)	73	-	-	-	1	-	2	6	11	22	17	14	78	-	-	-	-	-	2	1	7	16	23	29		
White	53	-	-	-	-	-	2	6	18	15	12	58	58	-	-	-	-	-	-	18	5	10	18	25		
All other	20	-	-	-	1	-	2	4	5	4	2	2	20	-	-	-	-	-	2	1	2	6	5	4		
Black	18	-	-	-	1	-	2	4	5	3	2	1	19	-	-	-	-	-	2	1	2	6	4	4		
Ischemic heart disease (410-414)	23,140	1	1	-	7	67	404	1,231	3,230	6,244	7,431	4,522	25,644	1	2	1	4	21	91	403	1,485	4,186	8,495	10,954		
White	20,903	-	1	-	6	55	323	1,010	2,791	5,596	6,895	4,225	23,017	1	2	1	3	13	61	286	1,137	3,568	7,687	10,258		
All other	2,237	1	-	-	1	12	81	221	439	648	536	297	2,627	-	-	-	-	1	8	30	117	348	618	808		
Black	2,032	1	-	-	1	9	72	204	410	594	476	264	2,468	-	-	-	-	1	8	30	114	331	578	757		
Acute myocardial infarction (410)	9,633	-	-	-	3	35	197	584	1,503	2,870	3,148	1,493	9,648	1	-	1	4	11	43	193	736	1,943	3,395	3,321		
White	9,006	-	-	-	2	28	181	496	1,334	2,623	2,963	1,401	8,678	1	-	1	3	7	29	143	578	1,701	3,104	3,109		
All other	825	-	-	-	1	7	36	88	169	247	185	92	972	-	-	-	1	4	14	50	158	242	291	212		
Black	739	-	-	-	1	6	32	80	156	220	163	81	898	-	-	-	1	4	14	50	150	215	270	194		
Other acute and subacute forms of ischemic heart disease (411)	146	-	-	-	-	2	6	18	35	42	26	17	107	-	-	-	-	1	-	2	8	22	35	39		
White	137	-	-	-	-	2	5	13	34	40	26	17	103	-	-	-	-	1	-	-	8	21	34	39		
All other	9	-	-	-	-	1	1	5	1	2	-	-	4	-	-	-	-	-	-	2	-	1	1	-		
Black	9	-	-	-	-	1	5	1	1	2	-	-	4	-	-	-	-	-	-	2	-	1	1	-		
Angina pectoris (413)	22	-	-	-	-	-	1	-	1	9	8	3	30	-	-	-	-	-	-	1	1	7	10	11		
White	19	-	-	-	-	-	-	-	1	7	8	3	26	-	-	-	-	-	-	1	1	4	9	11		
All other	3	-	-	-	-	-	1	-	-	2	-	-	4	-	-	-	-	-	-	-	-	3	1	-		
Black	3	-	-	-	-	-	-	-	-	2	-	-	4	-	-	-	-	-	-	-	-	3	1	-		
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	13,139	1	1	-	4	30	200	629	1,891	3,323	4,249	3,009	15,859	-	2	-	-	9	48	207	740	2,214	5,055	7,583		
White	11,739	-	1	-	4	25	157	501	1,422	2,926	3,898	2,804	14,212	-	2	-	-	5	32	142	550	1,842	4,540	7,099		
All other	1,400	1	-	-	-	5	43	128	269	397	351	205	1,647	-	-	-	-	4	16	85	190	372	515	484		
Black	1,281	1	-	-	-	3	38	119	253	370	313	183	1,562	-	-	-	-	4	16	62	181	358	485	454		
Other diseases of endocardium (424)	349	1	-	-	-	1	7	17	18	42	75	114	74	527	-	1	2	-	6	2	13	24	87	168		
White	316	1	-	-	-	1	5	10	14	35	66	111	73	496	-	1	-	-	4	2	12	19	81	159		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEW YORK—Con.																								
All other forms of heart disease (415-423,425-429)	5,566	32	12	11	30	104	210	405	794	1,388	1,598	982	5,882	26	10	6	18	48	86	174	437	873	1,711	2,392
White	4,633	16	9	9	19	71	132	272	606	1,164	1,428	907	5,059	14	7	2	9	35	56	107	316	778	1,517	2,217
All other	933	16	3	2	11	33	78	133	188	224	170	75	623	12	3	4	9	13	30	67	121	195	194	175
Black	884	15	3	1	9	39	76	125	183	215	155	69	788	12	2	3	9	13	30	85	117	189	185	163
Hypertension with or without renal disease (401,403)	304	-	-	-	4	10	20	45	71	87	67	418	418	1	-	-	2	-	4	13	56	90	131	121
White	213	-	-	-	1	2	11	28	43	71	57	284	284	1	-	-	-	-	1	3	28	60	93	98
All other	91	-	-	-	3	8	9	17	28	16	10	134	134	-	-	-	2	-	3	10	28	30	38	23
Black	87	-	-	-	3	8	8	17	26	16	9	131	131	-	-	-	2	-	3	10	28	29	36	23
Cerebrovascular diseases (430-438)	3,388	2	-	3	7	24	109	194	379	811	1,163	696	5,373	3	1	1	11	46	80	168	333	799	1,761	2,170
White	2,859	-	-	3	5	17	66	113	270	673	1,051	661	4,709	2	1	1	8	27	41	94	236	657	1,586	2,056
All other	529	2	-	-	2	7	43	81	109	138	112	35	664	1	-	-	3	19	39	74	97	142	175	114
Black	482	1	-	-	2	7	42	77	102	125	96	30	604	1	-	-	3	18	38	70	85	128	155	106
Intracerebral and other intracranial hemorrhage (431-432)	663	-	-	2	1	7	49	88	116	163	171	66	823	1	-	-	5	11	30	66	105	165	269	171
White	509	-	-	2	-	5	29	44	82	135	151	61	670	1	-	-	4	6	16	30	71	141	244	157
All other	154	-	-	-	1	2	20	44	34	28	20	5	153	-	-	-	1	5	14	36	34	24	25	14
Black	136	-	-	-	1	2	20	41	29	25	14	4	133	-	-	-	1	5	13	34	29	20	19	12
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	487	1	-	1	-	5	15	50	128	163	124	802	802	-	-	1	1	1	2	9	26	100	253	409
White	433	-	-	1	-	3	8	37	113	150	121	740	740	-	-	1	1	-	6	18	83	238	393	393
All other	54	1	-	-	-	2	7	13	15	13	3	62	62	-	-	-	-	1	2	3	8	17	15	16
Black	51	1	-	-	-	2	7	13	13	12	3	55	55	-	-	-	-	1	2	3	7	14	13	15
Cerebral embolism (434.1)	17	-	-	-	-	1	2	1	2	8	3	26	26	-	-	-	-	1	-	-	1	7	9	8
White	16	-	-	-	-	2	1	2	8	3	25	25	25	-	-	-	-	-	-	-	1	7	9	8
All other	1	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-	-	-	-
Black	1	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	2,221	1	-	-	6	17	54	89	212	518	821	503	3,722	2	1	-	5	33	48	93	201	527	1,230	1,582
White	1,901	-	-	-	5	12	34	59	150	423	742	476	3,274	1	1	-	3	21	25	58	146	426	1,095	1,498
All other	320	1	-	-	1	5	20	30	62	95	79	27	448	1	-	-	2	12	23	35	55	101	135	84
Black	294	-	-	-	1	5	19	29	60	87	70	23	415	1	-	-	2	11	23	33	49	94	123	79
Atherosclerosis (440)	367	-	-	-	-	1	3	22	71	113	157	621	621	-	-	1	-	-	-	-	14	54	166	386
White	338	-	-	-	-	1	3	18	58	107	151	572	572	-	-	-	-	-	-	-	12	44	146	370
All other	29	-	-	-	-	-	-	4	13	6	6	49	49	-	-	1	-	-	-	-	2	10	20	16
Black	26	-	-	-	-	-	-	4	12	5	5	47	47	-	-	1	-	-	-	-	2	10	18	16
Other diseases of arteries, arterioles, and capillaries (441-448)	978	-	-	2	2	8	9	33	138	326	321	139	755	1	-	-	2	10	5	25	59	159	270	224
White	895	-	-	2	2	6	7	22	127	299	301	129	657	1	-	-	2	7	3	14	43	134	247	206
All other	83	-	-	-	-	2	2	11	11	27	20	10	98	-	-	-	3	2	11	16	25	23	18	18
Black	75	-	-	-	-	2	2	11	10	26	15	9	95	-	-	-	3	2	11	14	25	22	18	18
Acute bronchitis and bronchitis (466)	21	4	-	2	1	-	-	-	2	4	5	3	16	1	1	-	-	1	-	-	-	1	5	7
White	16	1	-	2	-	-	-	-	2	4	4	3	16	1	1	-	-	1	-	-	-	1	5	7
All other	5	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	5	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	3,406	35	10	6	10	75	198	149	255	544	1,134	990	3,999	25	6	7	11	61	80	66	139	431	1,126	2,047
White	2,801	16	6	6	7	36	101	91	176	425	1,018	919	3,476	12	6	4	6	25	34	38	103	346	1,002	1,900
All other	605	19	4	-	3	39	97	58	79	119	116	71	523	13	-	3	5	36	46	28	36	85	124	147
Black	557	19	4	-	3	38	96	55	77	109	94	62	491	13	-	2	5	36	46	27	34	80	113	135
Pneumonia (480-485)	3,385	35	9	6	10	75	198	149	253	542	1,128	990	3,958	25	6	7	11	61	79	66	137	428	1,118	2,020
White	2,781	16	5	6	7	36	101	91	174	424	1,012	909	3,436	12	6	4	6	25	34	38	101	343	994	1,873
All other	604	19	4	-	3	39	97	58	79	118	116	71	522	13	-	3	5	36	45	28	36	85	124	147
Black	556	19	4	-	3	38	96	55	77	108	94	62	490	13	-	2	5	36	45	27	34	80	113	135
Influenza (487)	21	-	1	-	-	-	-	-	2	2	6	10	41	-	-	-	-	-	1	-	-	2	3	8
White	20	-	1	-	-	-	-	-	2	1	6	10	40	-	-	-	-	-	-	-	-	2	3	8
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	3,059	1	4	8	13	13	21	81	370	958	1,131	459	2,623	-	2	3	17	12	34	90	282	693	975	505
White	2,751	1	3	3	6	11	9	54	312	868	1,048	436	2,414	-	2	1	9	9	20	63	251	639	938	482
All other	308	-	1	5	7	2	12	27	58	90	83	23	209	-	-	2	8	3	14	27	41	54	37	23
Black	271	-	1	5	7	2	12	27	53	77	69	18	201	-	-	2	8	3	14	26	37	53	36	22
Bronchitis, chronic and unspecified (490-491)	93	1	1	-	-	1	1	2	11	28	32	16	83	-	2	-	-	-	3	1	7	11	30	29
White	85	1	1	-	-	1	1	2	10	24	29	16	76	-	2	-	-	-	2	1	5	9	29	28
All other	8	-	-	-	-	-	-	-	1	4	3	-	7	-	-	-	-	-	1	-	2	2	1	1
Black	8	-	-	-	-	-	-	-	1	4	3	-	7	-	-	-	-							

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NEW YORK—Con.																								
Asthma (493)	178	-	3	7	12	12	11	29	40	34	23	7	248	-	-	2	16	10	25	41	47	51	39	17
White	101	-	2	5	10	2	12	22	22	18	6	7	169	-	-	1	8	7	14	23	29	39	33	15
All other	77	-	1	2	2	9	17	18	12	5	1	79	-	-	1	8	3	11	18	18	12	6	2	
Black	75	-	1	5	7	2	9	17	17	11	5	1	74	-	-	1	8	3	11	18	15	11	5	2
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	2,243	-	-	1	1	-	6	37	246	705	868	378	1,863	-	-	1	1	2	5	39	180	486	747	402
White	2,066	-	-	1	1	-	4	32	216	643	808	361	1,752	-	-	1	1	2	3	30	162	452	718	384
All other	177	-	-	-	-	-	2	5	30	62	60	18	111	-	-	1	-	2	9	18	34	29	18	
Black	148	-	-	-	-	-	2	5	27	50	50	14	109	-	-	1	-	2	8	18	34	29	17	
Ulcer of stomach and duodenum (531-533)	272	-	-	1	1	4	13	22	39	75	71	46	262	1	-	1	-	2	4	13	48	96	97	
White	228	-	-	1	1	8	14	26	63	69	44	231	1	-	1	-	2	3	11	40	86	87		
All other	46	-	-	-	1	3	5	8	13	12	2	2	31	-	-	-	-	1	2	8	10	10		
Black	41	-	-	-	1	3	4	7	12	11	2	1	28	-	-	-	-	-	2	8	10	8		
Appendicitis (540-543)	20	-	1	-	-	1	2	3	4	4	4	1	11	-	1	-	1	1	-	-	3	2	2	
White	15	-	1	-	-	1	1	-	4	4	3	1	9	-	1	1	-	-	-	-	3	2	2	
All other	5	-	-	-	-	-	1	3	-	-	1	-	2	-	-	-	1	1	-	-	-	-	-	
Black	5	-	-	-	-	-	1	3	-	-	1	-	2	-	-	-	1	1	-	-	-	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	134	4	-	1	-	1	4	7	9	26	38	44	220	2	1	1	3	-	3	8	8	30	65	99
White	117	3	-	1	-	-	2	5	6	23	35	42	200	2	1	1	3	-	2	6	7	25	58	95
All other	17	1	-	-	-	1	2	2	3	3	3	2	20	-	-	-	-	-	1	2	1	5	7	4
Black	15	1	-	-	-	1	2	2	2	2	3	2	19	-	-	-	-	-	1	2	1	5	6	4
Chronic liver disease and cirrhosis (571)	1,364	-	-	-	1	46	241	290	314	298	142	32	701	-	-	-	2	20	63	96	162	202	131	25
White	1,078	-	-	-	1	35	168	212	246	257	130	29	558	-	-	-	2	9	37	63	127	176	119	25
All other	286	-	-	-	-	11	73	78	68	41	12	3	143	-	-	-	-	11	26	33	35	26	12	-
Black	267	-	-	-	-	8	70	72	64	38	12	3	141	-	-	-	-	11	26	32	34	26	12	-
Cholelithiasis and other disorders of gallbladder (574-575)	65	-	-	-	-	2	1	4	16	25	17	123	-	-	-	-	1	2	7	5	22	45	41	
White	59	-	-	-	-	-	-	3	16	25	15	114	-	-	-	-	1	1	7	3	20	41	41	
All other	6	-	-	-	-	2	1	1	-	-	2	9	-	-	-	-	-	1	-	2	2	4	-	
Black	5	-	-	-	-	2	-	1	-	-	2	7	-	-	-	-	-	1	-	2	1	3	-	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	785	11	-	-	4	13	64	46	71	163	239	174	857	6	2	2	2	11	23	26	58	178	255	294
White	618	7	-	-	4	7	32	21	49	123	211	164	712	3	2	2	-	7	10	17	44	139	226	262
All other	167	4	-	-	-	6	32	25	22	40	28	10	145	3	-	-	2	4	13	9	14	39	29	32
Black	159	4	-	-	-	6	32	24	20	37	26	10	139	3	-	-	2	4	12	8	14	38	28	30
Acute glomerulonephritis and nephrotic syndrome (580-581)	13	2	-	-	-	1	1	2	-	2	4	1	9	-	1	-	-	-	1	-	-	1	3	3
White	10	2	-	-	-	1	1	1	-	1	3	1	8	-	1	-	-	-	1	-	-	1	2	3
All other	3	-	-	-	-	-	-	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-	1	-
Black	3	-	-	-	-	-	-	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-	1	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	67	-	-	-	-	1	6	4	8	13	18	17	54	-	1	1	1	-	3	4	3	11	18	12
White	52	-	-	-	-	-	2	3	8	8	15	16	42	-	1	1	-	-	1	2	1	8	17	11
All other	15	-	-	-	-	1	4	1	-	5	3	1	12	-	-	-	1	-	2	2	2	3	1	1
Black	15	-	-	-	-	1	4	1	-	5	3	1	12	-	-	-	1	-	2	2	2	3	1	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	705	9	-	-	4	11	57	40	63	148	217	156	794	6	-	1	1	11	20	21	55	166	234	279
White	556	5	-	-	4	8	29	17	41	114	193	147	662	3	-	1	-	7	9	14	43	130	207	248
All other	149	4	-	-	-	5	28	23	22	34	24	9	132	3	-	-	1	4	11	7	12	36	27	31
Black	141	4	-	-	-	5	28	22	20	31	22	9	126	3	-	-	1	4	10	6	12	35	26	29
Infections of kidney (590)	28	1	-	-	-	2	3	4	10	4	4	36	-	-	-	1	1	1	1	1	2	12	8	10
White	22	1	-	-	-	1	2	3	9	3	3	33	-	-	-	1	1	1	1	1	2	10	7	10
All other	6	-	-	-	-	1	1	1	1	1	1	3	-	-	-	-	-	-	-	-	2	1	-	
Black	6	-	-	-	-	1	1	1	1	1	1	3	-	-	-	-	-	-	-	-	2	1	-	
Hyperplasia of prostate (600)	37	-	-	-	-	-	-	-	1	4	15	17	...	...	...	...	...	...	...	...	...	...	...	...
White	35	-	-	-	-	-	-	-	1	3	15	16	...	...	...	...	...	...	...	...	...	...	...	...
All other	2	-	-	-	-	-	-	-	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Black	2	-	-	-	-	-	-	-	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676)	41	12	17	11	1
White	24	3	10	4	1
All other	17	9	7	7	
Black	24	9	7	7	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
NEW YORK—Con.																									
Pregnancy with abortive outcome (630-639)	13	3	1	4	5	3	1	1	1	1	1	1	3	4	2	1	1	1	1	1	1	1	1	1	1
White	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
All other	10	2	0	3	4	2	0	0	0	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0
Black	10	1	0	3	4	2	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth, and the puerperium (640-676)	28	14	2	8	12	8	6	6	6	6	6	6	14	2	9	3	5	5	5	5	5	5	5	5	5
White	14	7	1	4	6	4	4	4	4	4	4	4	7	3	5	2	3	3	3	3	3	3	3	3	3
All other	14	7	1	4	6	4	4	4	4	4	4	4	7	3	5	2	3	3	3	3	3	3	3	3	3
Black	14	7	1	4	6	4	4	4	4	4	4	4	7	3	5	2	3	3	3	3	3	3	3	3	3
Congenital anomalies (740-759)	483	289	33	14	26	19	22	17	17	19	17	10	377	232	31	19	16	10	10	13	11	16	14	5	5
White	366	212	24	11	18	16	19	13	14	14	16	9	277	163	23	15	13	8	6	10	8	16	10	5	5
All other	117	77	9	3	8	3	3	4	3	5	1	100	69	8	4	3	2	4	3	3	3	4	4	0	0
Black	109	69	9	3	8	3	3	4	3	5	1	91	64	6	3	3	2	4	3	3	2	4	4	0	0
Certain conditions originating in the perinatal period (760-779)	846	841	5	-	-	-	-	-	-	-	-	-	640	633	6	1	-	-	-	-	-	-	-	-	-
White	469	468	3	-	-	-	-	-	-	-	-	-	359	355	4	-	-	-	-	-	-	-	-	-	-
All other	377	375	2	-	-	-	-	-	-	-	-	-	281	278	2	1	-	-	-	-	-	-	-	-	-
Black	368	366	2	-	-	-	-	-	-	-	-	-	274	271	2	1	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	203	202	1	-	-	-	-	-	-	-	-	-	136	134	1	1	-	-	-	-	-	-	-	-	-
White	113	112	1	-	-	-	-	-	-	-	-	-	85	85	-	-	-	-	-	-	-	-	-	-	-
All other	90	90	-	-	-	-	-	-	-	-	-	-	51	49	1	1	-	-	-	-	-	-	-	-	-
Black	88	88	-	-	-	-	-	-	-	-	-	-	48	46	1	1	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	643	639	4	-	-	-	-	-	-	-	-	-	504	499	5	-	-	-	-	-	-	-	-	-	-
White	356	354	2	-	-	-	-	-	-	-	-	-	274	270	4	-	-	-	-	-	-	-	-	-	-
All other	287	285	2	-	-	-	-	-	-	-	-	-	230	229	1	-	-	-	-	-	-	-	-	-	-
Black	280	278	2	-	-	-	-	-	-	-	-	-	226	225	1	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	1,316	229	12	12	70	216	357	170	97	68	54	26	663	147	16	1	33	101	110	66	51	54	48	34	34
White	769	115	8	2	42	132	207	99	53	41	43	22	393	78	9	1	21	51	51	32	37	43	39	30	30
All other	547	114	4	10	28	84	150	71	44	27	11	4	270	69	7	-	12	50	59	34	14	11	9	4	4
Black	539	114	4	10	26	81	145	70	43	25	11	4	259	68	7	-	11	48	56	32	13	11	9	4	4
All other diseases (Residual)	5,185	70	20	20	57	226	495	461	662	1,060	1,288	825	5,795	55	29	28	51	156	239	280	498	953	1,616	1,890	
White	4,118	50	16	18	45	139	277	279	483	901	1,155	754	4,871	30	21	20	37	83	136	180	368	793	1,444	1,759	
All other	1,067	20	4	2	12	87	218	182	179	159	133	71	924	25	8	8	14	73	103	100	130	160	172	131	
Black	1,010	19	4	2	12	87	210	173	170	153	118	62	883	24	8	6	13	70	101	97	126	153	162	123	
Accidents and adverse effects (E800-E949)	3,371	21	75	114	583	624	531	328	300	326	284	182	1,690	22	49	77	157	192	126	115	160	209	320	263	
White	2,734	13	47	88	484	490	396	249	259	275	261	170	1,382	14	34	58	130	145	90	85	125	172	285	244	
All other	637	8	28	26	99	134	135	79	41	51	23	12	308	8	15	19	27	47	36	30	35	37	35	19	
Black	572	7	27	21	85	122	121	74	38	48	20	8	265	7	13	15	18	39	36	27	29	32	31	18	
Motor vehicle accidents (E810-E825)	1,663	4	22	60	443	352	239	141	133	125	101	40	746	8	19	52	128	121	73	60	85	77	95	28	
White	1,395	4	15	44	378	285	198	111	119	108	93	38	622	4	15	42	111	96	61	46	69	65	86	27	
All other	268	-	7	16	65	67	41	30	14	17	8	2	124	4	4	10	17	25	12	14	16	12	9	1	
Black	225	-	6	14	54	56	33	27	12	15	6	1	102	4	3	8	11	20	12	12	10	9	1	1	
All other accidents and adverse effects (E800-E807, E826-E949)	1,708	17	53	54	140	272	292	187	167	201	183	142	944	14	30	25	29	71	53	55	75	132	225	235	
White	1,339	9	32	44	106	205	198	138	140	167	168	132	760	10	19	16	19	49	29	38	56	107	199	217	
All other	369	8	21	10	34	67	94	49	27	34	15	10	184	4	11	9	10	22	24	16	19	25	26	18	
Black	347	7	21	7	31	66	88	47	26	33	14	7	163	3	10	7	7	19	24	15	17	22	22	17	
Suicide (E950-E959)	1,195	...	...	5	197	260	235	166	120	101	80	31	358	...	...	3	39	68	75	48	47	43	22	13
White	1,024	...	...	5	159	207	198	146	106	95	78	30	301	...	...	3	27	52	63	37	44	41	22	12
All other	171	...	...	-	38	53	37	20	14	6	2	1	57	...	...	-	12	16	12	11	3	2	-	1
Black	146	...	...	-	35	48	30	18	9	4	1	1	48	...	...	-	10	13	11	10	2	2	-	-
Homicide and legal intervention (E960-E978)	2,184	17	15	28	754	767	327	153	67	41	13	1	419	11	10	17	115	122	63	29	20	14	8	9	
White	1,066	11	7	10	304	364	185	103	43	29	8	1	220	5	4	6	57	59	29	22	15	9	7	6	
All other	1,118	6	8	18	450	403	142	50	24	12	5	-	199	6	6	11	58	63	34	7	5	5	1	3	
Black	1,085	6	8	18	438	395	134	46	23	12	5	-	191	6	6	10	56	61	31	7	5	5	1	3	
All other external causes (E980-E989)	119	1	-	-	15	37	40	8	9	4	2	2	49	-	-	1	4	7	13	11	3	6	3	1	
White	83	-	-	-	12	26	28	6	6	3	1	1	38	-	-	1	3	6	9	7	2	6	3	1	
All other	36	1	-	-	3	11	12	2	3	1	1	1	11	-	-	-	1	1	4	4	1	-	-	-	
Black	35	1	-	-	3	11	11	2	3	1	1	1	11	-	-	-	1	1	4	4	1	-	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix.]

Area, cause of death, and race	Male											Female												
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NORTH CAROLINA																								
All causes	30,288	636	95	136	800	1,196	1,590	2,395	4,747	7,941	7,522	3,228	27,027	473	73	81	277	486	791	1,276	2,867	5,550	8,118	7,035
White	22,672	337	51	88	537	708	920	1,604	3,539	6,191	6,037	2,659	20,745	241	43	54	183	271	449	838	2,061	4,159	6,481	5,967
All other	7,616	299	44	48	263	488	670	791	1,208	1,750	1,485	569	6,282	232	30	27	94	215	342	440	806	1,391	1,637	1,068
Black	7,358	267	40	48	245	464	651	785	1,167	1,702	1,440	547	6,030	220	29	26	88	204	323	418	763	1,338	1,581	1,040
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	5	1	-	1	-	-	-	1	1	1	-	-	12	1	-	1	-	-	1	-	-	-	7	2
White	3	-	-	-	-	-	-	1	1	1	-	-	10	-	-	-	-	-	1	-	-	-	-	-
All other	2	1	-	1	-	-	-	-	-	-	-	-	2	1	-	1	-	-	-	-	-	-	-	-
Black	2	1	-	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	35	-	-	-	-	1	1	3	7	13	6	4	26	-	-	-	-	-	1	-	3	5	12	5
White	11	-	-	-	-	-	-	1	3	5	2	-	11	-	-	-	-	-	-	-	1	2	7	1
All other	24	-	-	-	-	1	1	2	4	8	4	4	15	-	-	-	-	-	1	-	2	3	5	4
Black	24	-	-	-	-	1	1	2	4	8	4	4	15	-	-	-	-	-	1	-	2	3	5	4
Tuberculosis of respiratory system (010-012)	25	-	-	-	-	1	-	3	4	8	5	4	22	-	-	-	-	-	-	2	5	10	5	-
White	8	-	-	-	-	-	-	1	2	3	2	-	10	-	-	-	-	-	-	1	2	6	1	-
All other	17	-	-	-	-	1	-	2	2	5	3	4	12	-	-	-	-	-	-	1	3	4	4	4
Black	17	-	-	-	-	1	-	2	2	5	3	4	12	-	-	-	-	-	-	1	3	4	4	4
Other tuberculosis (013-018)	10	-	-	-	-	-	1	-	3	5	1	-	4	-	-	-	-	1	-	1	-	2	-	-
White	3	-	-	-	-	-	-	-	1	2	-	-	1	-	-	-	-	-	-	-	-	1	-	-
All other	7	-	-	-	-	-	1	-	2	3	1	-	3	-	-	-	-	1	-	1	-	1	-	-
Black	7	-	-	-	-	-	1	-	2	3	1	-	3	-	-	-	-	1	-	1	-	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarletina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	6	2	-	-	-	-	-	-	3	-	-	1	3	-	1	-	-	-	1	-	-	1	-	-
White	5	2	-	-	-	-	-	-	2	-	-	1	3	-	1	-	-	-	1	-	-	1	-	-
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	218	9	2	1	1	5	5	9	25	56	63	42	300	-	-	2	2	6	5	11	21	48	108	97
White	150	7	1	1	1	3	1	4	15	34	48	35	214	-	-	2	1	3	2	7	11	28	84	76
All other	68	2	1	-	-	2	4	5	10	22	15	7	96	-	-	-	1	3	3	4	10	20	24	21
Black	67	2	1	-	-	2	4	4	10	22	15	7	84	-	-	-	1	3	3	4	10	19	24	20
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	29	-	-	-	-	6	3	3	5	5	6	1	22	-	-	-	-	2	2	6	4	7	1	-
White	23	-	-	-	-	4	2	3	4	5	4	1	18	-	-	-	-	2	1	6	3	6	1	-
All other	6	-	-	-	-	2	1	-	1	-	2	-	3	-	-	-	-	-	1	-	1	1	-	-
Black	5	-	-	-	-	2	1	-	1	-	1	-	3	-	-	-	-	-	1	-	1	1	-	-
Syphilis (090-097)	2	1	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	2	1	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Black	2	1	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,048-054,056-066, 071-068,098-139)	403	3	2	2	12	140	128	50	20	25	14	7	150	5	6	5	6	23	31	14	19	11	17	13
White	214	3	1	-	5	67	63	22	16	17	13	7	60	2	2	3	-	4	6	2	11	6	15	9
All other	189	-	1	2	7	73	65	28	4	8	1	-	90	3	4	2	6	19	25	12	8	5	2	4
Black	185	-	1	2	5	72	65	27	4	8	1	-	90	3	4	2	6	19	25	12	8	5	2	4
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-206)	7,282	-	7	14	28	64	211	618	1,551	2,511	1,798	480	5,947	-	8	4	25	79	267	536	1,111	1,701	1,549	667
White	5,832	-	5	12	18	46	144	451	1,170	1,986	1,417	383	4,678	-	8	2	11	55	173	405	870	1,353	1,257	546
All other	1,650	-	2	2	10	18	67	167	381	525	381	97	1,269	-	2	2	14	24	94	131	241	348	292	121
Black	1,603	-	2	2	9	17	64	183	371	513	369	93	1,213	-	2	2	14	24	85	122	224	334	289	117

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male										Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NORTH CAROLINA—Con.																								
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	158	-	-	1	1	2	5	23	51	41	29	5	84	-	-	-	1	-	1	8	18	24	19	13
White	115	-	-	1	1	3	14	38	27	26	4	65	-	-	-	-	-	5	12	19	17	12	12	
All other	43	-	-	-	-	1	2	9	13	14	3	1	19	-	-	-	1	-	1	3	6	5	2	1
Black	43	-	-	-	-	1	2	9	13	14	3	1	18	-	-	-	1	-	1	3	5	5	2	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,499	-	1	2	3	14	62	137	314	506	339	115	1,413	-	-	-	2	8	40	65	196	388	478	236
White	1,110	-	1	2	2	10	37	96	230	384	259	89	1,065	-	-	-	1	6	28	47	135	284	364	202
All other	383	-	-	-	1	4	25	41	84	122	80	26	348	-	-	-	1	2	14	18	61	104	114	34
Black	370	-	-	-	1	4	23	38	83	119	76	24	338	-	-	-	1	2	12	17	58	101	114	33
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,877	-	-	-	-	5	64	267	730	1,098	620	93	1,196	-	-	-	1	8	23	135	322	429	219	59
White	2,296	-	-	-	-	4	48	196	539	910	520	79	1,007	-	-	-	-	5	12	110	278	367	191	46
All other	581	-	-	-	-	1	16	71	191	188	100	14	189	-	-	-	1	3	11	25	46	62	28	13
Black	567	-	-	-	-	1	16	70	186	183	98	13	177	-	-	-	1	3	10	23	39	61	27	13
Malignant neoplasm of breast (174-175)	12	-	-	-	1	-	1	-	3	4	2	1	1,068	-	-	-	2	19	109	157	228	274	196	83
White	8	-	-	-	-	-	1	-	3	1	2	1	818	-	-	-	-	10	75	108	180	218	160	67
All other	4	-	-	-	1	-	-	-	-	3	-	-	250	-	-	-	2	9	34	49	48	56	36	16
Black	4	-	-	-	1	-	-	-	-	3	-	-	235	-	-	-	2	9	30	43	46	53	36	16
Malignant neoplasms of genital organs (179-187)	974	-	-	-	3	1	3	11	93	323	386	144	668	-	-	-	2	10	42	66	121	178	174	75
White	652	-	-	-	3	1	2	9	61	204	269	103	489	-	-	-	2	8	24	45	89	130	137	54
All other	322	-	-	-	-	1	2	9	32	119	127	41	179	-	-	-	-	2	18	21	32	48	37	21
Black	314	-	-	-	-	1	2	3	31	116	124	40	170	-	-	-	-	2	17	21	29	44	36	21
Malignant neoplasms of urinary organs (188-189)	321	-	-	-	-	4	6	34	62	101	91	23	159	-	-	-	1	2	4	4	21	47	52	28
White	266	-	-	-	-	4	29	49	88	77	19	11	118	-	-	-	-	1	3	3	14	37	40	20
All other	55	-	-	-	-	4	2	5	13	13	14	4	41	-	-	-	1	1	1	7	10	12	8	
Black	53	-	-	-	-	4	2	5	12	12	14	4	41	-	-	-	1	1	1	7	10	12	8	
Malignant neoplasms of all other and unspecified sites (170-173, 190-199)	817	-	4	6	9	14	50	85	176	251	168	54	770	-	6	4	9	16	30	67	129	197	222	90
White	674	-	2	4	5	11	38	68	148	213	139	46	635	-	4	2	4	15	22	58	97	171	187	75
All other	143	-	2	2	4	3	12	17	28	38	29	8	135	-	2	2	5	1	8	9	32	26	35	15
Black	136	-	2	2	3	3	11	17	26	38	26	8	127	-	2	2	5	1	7	9	31	23	35	12
Leukemia (204-208)	257	-	2	4	6	14	11	16	42	74	68	20	227	-	2	-	6	10	11	19	20	57	71	31
White	205	-	2	4	11	6	12	34	60	53	19	18	182	-	2	-	4	6	5	17	17	44	61	26
All other	52	-	-	-	2	3	5	4	8	14	15	1	45	-	-	-	2	4	6	2	3	13	10	5
Black	49	-	-	-	2	2	5	4	8	14	13	1	44	-	-	-	2	4	6	2	3	13	9	5
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	373	-	-	1	5	10	9	45	80	113	85	25	362	-	-	-	1	6	7	15	56	107	118	52
White	306	-	-	1	3	8	5	27	68	99	72	23	299	-	-	-	-	4	6	12	50	83	100	44
All other	67	-	-	-	2	2	4	18	12	14	13	2	63	-	-	-	1	2	1	3	6	24	18	8
Black	67	-	-	-	2	2	4	18	12	14	13	2	63	-	-	-	1	2	1	3	6	24	18	8
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	43	1	-	-	1	3	1	4	4	16	7	6	67	-	-	4	1	-	4	2	11	16	17	12
White	34	1	-	-	-	3	-	2	3	14	6	5	53	-	-	3	1	-	3	-	8	13	14	11
All other	9	-	-	-	1	-	1	2	1	2	1	1	14	-	-	1	-	-	1	2	3	3	3	1
Black	9	-	-	-	1	-	1	2	1	2	1	1	14	-	-	1	-	-	1	2	3	3	3	1
Diabetes mellitus (250)	563	-	-	-	1	10	32	50	120	164	142	44	752	-	-	-	1	12	15	48	105	228	239	104
White	365	-	-	-	1	6	20	28	72	101	103	34	459	-	-	-	1	6	9	22	49	139	152	81
All other	198	-	-	-	-	4	12	22	48	63	39	10	293	-	-	-	-	6	6	26	56	89	87	23
Black	188	-	-	-	-	4	11	22	43	60	39	9	278	-	-	-	-	6	6	25	54	83	82	22
Nutritional deficiencies (260-269)	27	-	-	-	-	-	-	1	-	5	10	11	60	1	-	-	-	-	1	1	3	9	11	34
White	16	-	-	-	-	-	-	-	-	3	6	7	43	-	-	-	-	-	-	1	2	6	7	27
All other	11	-	-	-	-	-	-	1	-	2	4	4	17	1	-	-	-	-	1	-	1	3	4	7
Black	11	-	-	-	-	-	-	1	-	2	4	4	17	1	-	-	-	-	1	-	1	3	4	7
Anemias (280-285)	59	1	-	-	4	5	5	6	-	8	19	11	53	-	1	-	3	4	3	3	4	10	10	15
White	32	-	-	-	2	-	2	2	-	6	13	7	32	-	-	-	1	-	-	1	3	7	9	11
All other	27	1	-	-	2	5	3	4	-	2	6	4	21	-	1	-	2	4	3	2	1	3	1	4
Black	27	1	-	-	2	5	3	4	-	2	6	4	21	-	1	-	2	4	3	2	1	3	1	4
Meningitis (320-322)	19	4	3	1	1	-	2	2	4	1	1	-	9	1	-	-	1	-	1	-	1	3	1	1
White	11	3	2	1	1	-	1	1	1	1	-	-	4	1	-	-	-	-	-	-	1	-	1	1
All other	8	1	1	-	-	-	1	1	3	-	-	-	5	-	-	-	1	-	1	-	-	3	-	-
Black	8	1	1	-	-	-	1	1	3	-	-	-	5	-	-	-	1	-	1	-	-	3	-	-
Major cardiovascular diseases (390-448)	12,009	8	4	5	26	81	342	887	1,946	3,441	3,599	1,669	12,264	9	2	6	10	57	158	326	962	2,358	4,189	4,177
White	9,338	6	3	3	18	44	205	600	1,440	2,704	2,921	1,393	9,517	6	-	4	4	25	68	172	635	1,699	3,339	3,565
All other	2,671	2	1	2	8	37	137	287	506	737	678	276	2,747	3	2	2	6	32	90	154	327	659	860	612
Black	2,596	2	1	2	8	34	133	277	490	718	660	271	2,656	3	2	2	5	29	89	145	313	642	827	599

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NORTH CAROLINA—Con.																								
Diseases of heart (390-398,402,404-429)	9,522	4	3	4	17	62	286	752	1,643	2,797	2,735	1,218	9,042	9	2	3	8	42	102	225	760	1,789	3,123	2,979
White	7,532	3	2	3	11	37	185	527	1,244	2,246	2,245	1,028	7,089	6	—	2	3	22	46	122	507	1,916	2,521	2,544
All other	1,990	1	1	1	6	25	101	225	399	551	490	190	1,953	3	2	1	5	20	56	103	253	473	602	435
Black	1,927	1	1	1	6	23	98	215	386	534	476	186	1,877	3	2	1	4	19	55	96	241	460	573	423
Rheumatic fever and rheumatic heart disease (390-398)	51	—	—	—	1	3	4	6	11	10	13	3	91	—	—	—	1	—	5	3	13	24	30	15
White	43	—	—	—	1	3	2	4	10	10	10	3	78	—	—	—	1	—	3	2	10	19	30	13
All other	8	—	—	—	—	—	—	—	—	—	—	—	13	—	—	—	—	—	2	1	3	5	—	2
Black	8	—	—	—	—	—	—	—	—	—	—	—	12	—	—	—	—	—	2	1	3	4	—	2
Hypertensive heart disease (402)	246	—	—	—	—	2	10	27	61	62	59	25	353	—	—	—	—	1	9	17	38	65	112	111
White	110	—	—	—	—	—	1	7	27	22	35	18	226	—	—	—	—	—	2	6	18	35	84	81
All other	136	—	—	—	—	2	9	20	34	40	24	7	127	—	—	—	—	1	7	11	20	30	28	30
Black	136	—	—	—	—	2	9	20	34	40	24	7	124	—	—	—	—	1	7	11	18	30	28	29
Hypertensive heart and renal disease (404)	37	—	—	—	—	—	2	—	4	11	13	7	37	—	—	—	—	—	1	—	1	9	18	8
White	18	—	—	—	—	—	—	—	1	4	7	6	12	—	—	—	—	—	—	—	—	1	8	3
All other	19	—	—	—	—	—	2	—	3	7	6	1	25	—	—	—	—	—	1	—	1	8	10	5
Black	19	—	—	—	—	—	2	—	3	7	6	1	24	—	—	—	—	—	1	—	1	8	9	5
Ischemic heart disease (410-414)	6,961	—	—	—	2	30	190	586	1,261	2,146	1,941	904	5,792	—	—	—	3	11	48	133	521	1,250	2,083	1,743
White	5,684	—	—	—	—	22	150	439	1,002	1,778	1,619	682	4,616	—	—	—	—	8	22	71	360	942	1,722	1,491
All other	1,267	—	—	—	—	8	40	147	259	368	322	122	1,176	—	—	—	—	3	26	62	161	308	361	252
Black	1,215	—	—	—	—	1	8	38	137	247	355	310	1,122	—	—	—	—	3	3	25	56	153	299	244
Acute myocardial infarction (410)	3,791	—	—	—	2	16	105	346	720	1,159	1,057	385	3,067	—	—	—	2	7	23	65	306	753	1,151	760
White	3,107	—	—	—	1	12	85	273	578	955	872	330	2,466	—	—	—	—	6	13	34	217	575	967	654
All other	684	—	—	—	1	4	20	73	142	204	185	55	601	—	—	—	—	2	1	10	31	89	178	106
Black	653	—	—	—	1	4	18	67	136	196	178	53	573	—	—	—	—	2	1	10	29	85	172	102
Other acute and subacute forms of ischemic heart disease (411)	34	—	—	—	—	—	1	7	6	7	10	3	18	—	—	—	—	—	—	3	—	3	6	6
White	23	—	—	—	—	—	1	4	3	4	8	3	15	—	—	—	—	—	—	1	—	2	6	6
All other	11	—	—	—	—	—	—	3	3	3	2	—	3	—	—	—	—	—	—	2	—	1	—	—
Black	11	—	—	—	—	—	—	3	3	3	2	—	3	—	—	—	—	—	—	2	—	1	—	—
Angina pectoris (413)	11	—	—	—	—	—	—	—	1	3	5	2	23	—	—	—	—	—	—	—	1	2	7	13
White	8	—	—	—	—	—	—	—	—	2	4	2	21	—	—	—	—	—	—	—	1	1	7	12
All other	3	—	—	—	—	—	—	—	1	1	1	—	2	—	—	—	—	—	—	—	—	1	—	1
Black	2	—	—	—	—	—	—	—	—	1	1	—	2	—	—	—	—	—	—	—	—	1	—	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	3,125	—	—	—	—	14	84	233	534	977	869	414	2,684	—	—	—	1	4	25	65	214	492	919	964
White	2,556	—	—	—	—	10	64	162	421	817	735	347	2,114	—	—	—	—	2	9	36	142	364	742	819
All other	569	—	—	—	—	4	20	71	113	160	134	67	570	—	—	—	—	1	2	16	29	72	128	145
Black	549	—	—	—	—	4	20	67	108	155	129	66	544	—	—	—	—	1	2	15	25	68	125	141
Other diseases of endocardium (424)	134	—	—	—	1	—	4	8	18	32	46	25	197	—	—	—	—	2	7	5	13	33	72	65
White	103	—	—	—	—	—	1	6	14	23	38	21	159	—	—	—	—	1	3	4	9	26	58	58
All other	31	—	—	—	—	—	3	2	4	9	8	4	38	—	—	—	—	—	4	1	4	7	14	7
Black	31	—	—	—	—	—	3	2	4	9	8	4	34	—	—	—	—	—	4	1	3	7	13	6
All other forms of heart disease (415-423,425-429)	2,093	4	3	4	13	27	76	125	288	536	663	354	2,572	9	2	3	4	28	32	67	174	408	808	1,037
White	1,564	3	2	3	9	12	31	71	190	409	536	296	1,996	6	—	2	2	13	16	39	110	283	619	898
All other	529	1	1	1	4	15	45	54	98	127	127	58	574	3	2	1	2	15	16	28	64	115	189	139
Black	518	1	1	1	4	13	44	54	97	123	125	55	561	3	2	1	1	15	16	27	63	112	184	137
Hypertension with or without renal disease (401,403)	124	—	—	—	—	1	5	7	19	33	48	11	155	—	—	—	—	1	—	11	18	33	57	35
White	63	—	—	—	—	1	1	3	4	17	30	7	93	—	—	—	—	—	—	3	7	19	37	27
All other	61	—	—	—	—	—	4	4	15	16	18	4	62	—	—	—	—	—	—	8	11	14	20	8
Black	61	—	—	—	—	—	4	4	15	16	18	4	61	—	—	—	—	—	—	8	11	14	20	8
Cerebrovascular diseases (430-439)	1,823	4	1	1	6	17	45	104	200	458	642	345	2,636	—	—	2	2	13	53	79	154	443	901	989
White	1,293	3	1	—	4	5	13	53	122	309	497	286	1,982	—	—	1	1	2	22	38	97	288	690	843
All other	530	1	—	—	2	12	32	51	78	149	145	59	654	—	—	1	1	11	31	41	57	155	211	146
Black	522	1	—	1	2	11	31	51	78	148	142	59	640	—	—	1	1	10	31	39	55	151	207	145
Intracerebral and other intracranial hemorrhage (431-432)	288	—	1	1	—	6	23	42	56	72	64	23	319	—	—	1	—	4	19	33	30	72	100	60
White	193	—	1	—	—	1	3	20	39	56	52	21	214	—	—	—	—	—	6	14	18	48	77	51
All other	95	—	—	—	—	5	20	22	17	16	12	2	105	—	—	—	—	4	13	19	12	24	23	9
Black	92	—	—	1	—	5	19	22	16	16	11	2	102	—	—	—	—	4	13	19	12	22	22	9
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	202	—	—	—	1	—	5	2	16	45	85	48	290	—	—	—	—	—	3	3	12	39	102	131
White	147	—	—	—	—	—	2	1	9	28	69	37	224	—	—	—								

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
NORTH CAROLINA—Con.																								
Cerebral embolism (434.1)	12	-	-	-	-	1	-	-	1	4	4	2	11	-	-	-	-	-	-	-	1	3	4	3
White	11	-	-	-	-	1	-	-	1	4	4	1	10	-	-	-	-	-	-	-	1	2	4	3
All other	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,321	4	-	-	5	10	17	60	127	337	489	272	2,016	-	-	1	2	9	31	43	111	329	695	795
White	942	3	-	-	3	3	8	32	73	221	372	227	1,534	-	-	1	1	2	14	24	70	214	533	675
All other	379	1	-	-	2	7	9	28	54	116	117	45	482	-	-	-	1	7	17	19	41	115	162	120
Black	374	1	-	-	2	6	9	28	53	115	115	45	473	-	-	-	1	6	17	17	41	113	159	119
Atherosclerosis (440)	140	-	-	-	-	-	1	6	14	22	48	49	189	-	-	-	-	-	-	2	6	24	46	111
White	105	-	-	-	-	-	1	5	9	17	38	35	152	-	-	-	-	-	-	2	3	19	31	97
All other	35	-	-	-	-	-	-	1	5	5	10	14	37	-	-	-	-	-	-	-	3	5	15	14
Black	33	-	-	-	-	-	-	1	4	5	10	13	37	-	-	-	-	-	-	-	3	5	15	14
Other diseases of arteries, arterioles, and capillaries (441-448)	400	-	-	-	3	1	5	18	70	131	126	46	242	-	-	1	-	1	3	9	24	69	72	63
White	345	-	-	-	3	1	5	12	61	115	111	37	201	-	-	1	-	1	7	21	57	60	54	
All other	55	-	-	-	-	-	-	6	9	16	15	9	41	-	-	-	-	-	3	2	9	12	12	9
Black	53	-	-	-	-	-	-	6	9	15	14	9	41	-	-	-	-	-	3	2	3	12	12	9
Acute bronchitis and bronchiolitis (466)	11	4	1	-	-	-	-	-	-	1	2	3	10	1	-	-	-	-	-	-	4	2	2	1
White	6	-	1	-	-	-	-	-	-	-	2	3	9	-	-	-	-	-	-	-	4	2	2	1
All other	5	4	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Black	5	4	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	908	13	-	2	3	12	38	40	75	172	283	270	1,033	9	2	2	9	4	11	21	46	113	306	510
White	677	5	-	1	2	4	12	22	54	118	228	231	852	4	1	1	5	1	7	14	29	90	253	447
All other	231	8	-	1	1	8	26	18	21	54	55	39	181	5	1	1	4	3	4	7	17	23	53	63
Black	220	6	-	1	1	7	25	17	21	52	54	36	174	5	1	1	4	3	4	7	16	23	48	62
Pneumonia (480-486)	880	13	-	2	3	12	38	40	74	170	278	260	988	9	2	2	9	4	11	21	45	109	293	491
White	661	5	-	1	2	4	12	22	53	117	224	221	819	4	1	1	5	1	7	14	28	87	241	430
All other	229	8	-	1	1	8	26	18	21	53	54	39	177	5	1	1	4	3	4	7	17	22	52	61
Black	218	6	-	1	1	7	25	17	21	51	53	36	170	5	1	1	4	3	4	7	16	22	47	60
Influenza (487)	18	-	-	-	-	-	-	-	1	2	5	10	37	-	-	-	-	-	-	-	1	4	13	19
White	16	-	-	-	-	-	-	-	1	1	4	10	33	-	-	-	-	-	-	-	1	3	12	17
All other	2	-	-	-	-	-	-	-	-	1	1	-	4	-	-	-	-	-	-	-	-	1	1	2
Black	2	-	-	-	-	-	-	-	-	1	1	-	4	-	-	-	-	-	-	-	-	1	1	2
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,240	2	1	3	4	2	8	32	165	453	448	122	807	3	1	-	2	4	4	35	122	259	271	106
White	1,066	-	-	-	2	1	4	23	144	394	388	110	739	3	-	-	1	2	2	27	113	240	253	98
All other	174	2	1	3	2	1	4	9	21	59	60	12	68	-	1	-	1	2	2	8	9	19	18	8
Black	162	2	1	3	2	1	4	9	19	56	55	10	66	-	1	-	1	1	2	8	9	18	18	8
Bronchitis, chronic and unspecified (490-491)	54	2	1	-	-	-	1	-	9	16	19	6	57	3	1	-	-	-	1	-	9	7	23	13
White	44	-	-	-	-	-	1	-	9	14	14	6	55	3	-	-	-	-	1	-	9	7	22	13
All other	10	2	1	-	-	-	-	-	-	2	5	-	2	-	1	-	-	-	-	-	-	-	1	-
Black	10	2	1	-	-	-	-	-	-	2	5	-	2	-	1	-	-	-	-	-	-	-	1	-
Emphysema (492)	212	-	-	-	-	-	1	8	27	81	77	18	117	-	-	-	-	1	-	5	33	37	31	10
White	194	-	-	-	-	-	-	7	27	73	70	17	108	-	-	-	-	1	-	4	31	36	28	8
All other	18	-	-	-	-	-	-	1	1	8	7	1	9	-	-	-	-	-	-	1	2	1	3	2
Black	16	-	-	-	-	-	-	1	1	8	6	-	9	-	-	-	-	-	-	1	2	1	3	2
Asthma (483)	55	-	-	3	4	1	4	6	10	14	9	4	84	-	-	-	2	3	3	13	13	21	18	11
White	36	-	-	-	2	1	2	3	5	12	7	4	59	-	-	-	1	1	1	7	10	13	15	11
All other	19	-	-	3	2	-	2	3	5	2	2	-	25	-	-	-	1	2	2	6	3	8	3	-
Black	19	-	-	3	2	-	2	3	5	2	2	-	23	-	-	-	1	1	2	6	3	7	3	-
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	919	-	-	-	-	1	2	18	119	342	343	94	549	-	-	-	-	-	17	67	194	199	72	-
White	792	-	-	-	-	-	1	13	103	295	297	83	517	-	-	-	-	-	16	63	184	188	66	-
All other	127	-	-	-	-	1	1	5	16	47	46	11	32	-	-	-	-	-	1	4	10	11	6	-
Black	117	-	-	-	-	1	1	5	14	44	42	10	32	-	-	-	-	-	1	4	10	11	6	-
Ulcer of stomach and duodenum (531-533)	96	-	-	-	-	4	3	7	13	28	30	11	87	-	-	-	-	1	2	2	9	12	36	25
White	71	-	-	-	-	1	2	5	9	19	27	8	65	-	-	-	-	-	1	2	6	9	28	19
All other	25	-	-	-	-	3	1	2	4	9	3	3	22	-	-	-	-	-	1	1	3	3	8	6
Black	24	-	-	-	-	3	1	1	4	9	3	3	20	-	-	-	-	-	1	-	3	3	8	5
Appendicitis (540-543)	2	-	-	1	-	-	-	-	-	1	-	-	8	-	-	-	-	1	-	2	1	1	2	1
White	2	-	-	1	-	-	-	-	-	1	-	-	8	-	-	-	-	1	-	2	1	1	2	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	67	1	-	-	1	-	3	3	4	10	32	13	91	-	-	-	-	-	2	3	4	10	31	41
White	47	1	-	-	1	-	1	1	7	25	11	7	79	-	-	-	-	-	2	3	3	7	23	35
All other	20	-	-	-	-	-	2	3	3	7	2	1	18	-	-	-	-	-	-	-	1	3	8	6
Black	20	-	-	-	-	-	2	3	3	7	2	2	18	-	-	-	-	-	-	-	1	3	8	6

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
OHIO—Con.																								
Viral hepatitis (070)	28	-	-	-	-	1	6	4	3	9	3	2	29	-	-	-	1	3	2	-	2	10	8	3
White	24	-	-	-	-	1	5	4	3	7	2	2	25	-	-	-	-	2	1	-	2	9	8	3
All other	4	-	-	-	-	-	1	-	-	2	1	-	4	-	-	-	1	1	1	-	-	1	-	-
Black	4	-	-	-	-	-	1	-	-	2	1	-	4	-	-	-	1	1	1	-	-	1	-	-
Syphilis (090-097)	2	-	-	-	-	-	-	-	1	-	1	-	3	-	-	-	-	-	-	-	-	-	1	2
White	2	-	-	-	-	-	-	-	1	-	1	-	2	-	-	-	-	-	-	-	-	-	1	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-044,046-054,056-066, 071-089,098-109)	536	3	2	2	13	166	189	71	45	25	34	6	164	6	1	4	4	18	11	16	12	34	34	24
White	418	2	1	1	12	121	137	52	36	19	33	5	127	4	1	3	3	10	5	7	9	32	30	23
All other	118	1	1	1	1	45	52	19	9	7	1	1	37	2	-	1	1	8	6	9	3	2	4	1
Black	117	1	1	1	1	45	52	18	9	7	1	1	37	2	-	1	1	8	6	9	3	2	4	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	12,436	2	12	33	50	109	310	902	2,658	4,189	3,159	1,012	11,537	3	12	23	37	114	431	945	2,071	3,434	3,041	1,426
White	10,997	-	7	29	45	99	264	782	2,270	3,709	2,868	923	10,365	3	12	22	32	98	359	819	1,802	3,101	2,799	1,318
All other	1,439	2	5	4	5	10	46	120	388	480	290	89	1,172	-	-	1	5	16	72	126	269	333	242	108
Black	1,411	2	3	4	5	9	42	118	378	475	290	85	1,150	-	-	1	5	16	71	122	262	326	240	107
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	244	-	-	-	1	8	21	76	88	41	8	135	-	1	-	1	-	3	8	32	41	26	23	
White	203	-	-	-	1	7	15	54	79	39	7	117	-	1	-	1	-	2	4	27	37	24	21	
All other	41	-	-	-	-	1	6	22	9	2	1	18	-	-	-	-	-	1	4	5	4	2	2	
Black	41	-	-	-	-	1	6	22	9	2	1	18	-	-	-	-	-	1	4	5	4	2	2	
Malignant neoplasms of digestive organs and peritoneum (150-159)	2,862	-	1	1	-	10	52	231	588	961	725	273	2,690	-	-	-	2	16	45	143	355	751	857	521
White	2,535	-	-	1	-	8	44	202	502	880	651	247	2,365	-	-	-	2	12	31	121	293	657	770	479
All other	327	-	1	-	-	2	8	29	86	101	74	26	325	-	-	-	-	4	14	22	62	94	87	42
Black	316	-	1	-	-	2	7	28	82	100	74	24	320	-	-	-	-	4	14	21	60	92	87	42
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	4,555	-	-	1	2	8	80	346	1,221	1,706	1,005	186	2,499	-	1	-	5	47	224	605	915	569	133	
White	4,037	-	-	-	1	7	64	296	1,049	1,519	931	170	2,235	-	-	1	-	4	40	196	517	827	529	121
All other	518	-	-	1	1	1	16	50	172	187	74	16	264	-	-	-	1	7	28	88	88	40	12	
Black	509	-	-	1	1	1	15	50	168	183	74	16	258	-	-	-	1	7	27	85	88	38	12	
Malignant neoplasm of breast (174-175)	7	-	-	-	-	-	2	-	2	1	2	2,128	-	-	-	-	24	173	258	434	580	462	185	
White	3	-	-	-	-	-	-	-	-	1	2	1,943	-	-	-	-	22	140	227	393	544	433	184	
All other	4	-	-	-	-	-	2	-	2	-	-	183	-	-	-	-	2	33	31	41	36	29	11	
Black	4	-	-	-	-	-	2	-	2	-	-	180	-	-	-	-	2	32	30	40	36	29	11	
Malignant neoplasms of genital organs (179-187)	1,466	-	-	-	1	4	4	12	121	451	591	282	1,245	-	-	-	3	22	63	111	226	358	332	130
White	1,235	-	-	-	1	4	4	11	91	370	501	253	1,130	-	-	-	3	17	55	96	201	331	308	119
All other	231	-	-	-	-	-	1	30	81	90	29	115	-	-	-	-	5	8	15	25	27	24	11	
Black	229	-	-	-	-	-	1	30	81	90	27	113	-	-	-	-	5	8	15	25	26	24	10	
Malignant neoplasms of urinary organs (188-189)	640	-	-	1	-	2	17	59	114	187	192	68	386	-	1	1	1	2	5	17	61	109	116	73
White	584	-	-	-	-	1	16	53	98	172	179	65	349	-	1	1	1	1	4	14	55	96	108	68
All other	56	-	-	1	-	1	1	6	16	15	13	3	37	-	-	-	-	1	1	3	6	13	8	5
Black	55	-	-	1	-	1	6	15	15	13	3	37	-	-	-	-	1	1	3	6	13	8	5	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	1,462	1	9	16	21	34	87	144	319	439	292	100	1,254	2	7	16	11	24	58	105	222	376	335	198
White	1,316	-	5	14	20	31	77	127	288	387	275	92	1,233	2	7	16	10	22	53	92	194	345	308	184
All other	146	1	4	2	1	3	10	17	31	52	17	8	121	-	-	-	1	2	5	13	28	31	27	14
Black	142	1	2	2	1	2	10	16	31	52	17	8	115	-	-	-	1	2	5	12	27	27	27	14
Leukemia (204-208)	469	1	2	11	12	18	34	75	132	124	42	418	1	3	3	13	6	20	27	51	100	119	75	
White	428	-	2	11	11	17	32	65	117	117	39	382	1	3	3	10	6	18	24	46	90	109	72	
All other	41	1	-	-	1	1	2	10	15	7	3	36	-	-	-	3	-	2	3	5	10	10	3	
Black	41	1	-	-	1	1	2	10	15	7	3	36	-	-	-	3	-	2	3	5	10	10	3	
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	731	-	-	3	13	32	44	53	144	203	188	51	684	-	-	2	6	15	17	52	85	204	225	78
White	656	-	-	3	11	30	35	46	123	185	175	48	611	-	-	1	5	14	16	45	76	174	210	70
All other	75	-	-	-	2	2	9	7	21	18	13	3	73	-	-	1	1	1	7	9	30	15	8	
Black	72	-	-	-	2	2	7	7	20	18	13	3	73	-	-	1	1	1	7	9	30	15	8	
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	159	1	7	2	2	5	9	9	19	40	44	21	215	1	3	5	5	5	7	5	24	47	62	51
White	140	1	7	2	1	4	6	8	18	34	39	20	195	1	3	4	4	5	6	5	21	41	56	49
All other	19	-	-	-	1	1	1	1	6	5	1	1	20	-	-	1	1	1	1	-	3	6	6	2
Black	19	-	-	-	1	1	1	1	6	5	1	1	20	-	-	1	1	1	1	-	3	6	6	2

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
OHIO—Con.																								
Diabetes mellitus (250)	1,145	-	-	-	5	21	39	63	192	373	336	116	1,596	-	-	-	6	8	22	60	206	459	487	349
White	976	-	-	-	3	14	34	48	157	323	295	102	1,356	-	-	-	3	6	14	50	163	386	417	317
All other	169	-	-	-	2	7	5	15	35	50	41	14	240	-	-	-	3	2	8	10	43	72	70	32
Black	169	-	-	-	2	7	5	15	35	50	41	14	238	-	-	-	3	2	8	10	43	70	70	32
Nutritional deficiencies (260-269)	61	-	-	-	-	-	-	1	3	12	20	25	104	-	-	-	-	-	1	3	5	32	63	63
White	54	-	-	-	-	-	-	1	2	12	18	21	102	-	-	-	-	-	1	3	5	31	62	62
All other	7	-	-	-	-	-	-	-	1	-	2	4	2	-	-	-	-	-	-	-	-	-	1	1
Black	6	-	-	-	-	-	-	-	1	-	1	4	2	-	-	-	-	-	-	-	-	-	1	1
Anemias (280-285)	96	1	1	1	4	8	2	2	3	18	27	29	109	-	2	1	1	6	2	2	7	16	34	38
White	75	1	-	-	2	2	1	2	3	14	22	28	95	-	2	1	-	2	-	2	4	14	33	37
All other	21	-	1	1	2	6	1	-	-	4	5	1	14	-	-	-	1	4	2	-	3	2	1	1
Black	21	-	1	1	2	6	1	-	-	4	5	1	13	-	-	-	-	4	2	-	3	2	1	1
Meningitis (320-322)	20	2	3	2	-	1	2	-	6	3	1	-	17	-	3	-	-	-	2	3	1	2	5	1
White	12	1	2	2	-	1	1	-	3	1	1	-	15	-	3	-	-	-	2	3	1	2	3	1
All other	8	1	1	-	-	-	1	-	3	2	-	-	2	-	-	-	-	-	-	-	-	-	2	-
Black	8	1	1	-	-	-	1	-	3	2	-	-	2	-	-	-	-	-	-	-	-	-	2	-
Major cardiovascular diseases (390-448)	20,725	17	6	12	33	124	499	1,183	2,990	5,764	6,438	3,659	22,719	11	1	9	11	75	196	479	1,530	4,135	7,548	8,724
White	18,814	11	3	10	27	97	426	1,034	2,603	5,189	5,998	3,416	20,602	7	1	3	9	50	140	366	1,239	3,618	6,856	8,193
All other	1,911	6	3	2	6	27	73	149	387	575	440	243	2,117	4	-	6	2	25	56	93	291	517	592	531
Black	1,883	6	3	2	6	27	71	148	382	563	435	240	2,093	4	-	6	2	24	56	91	287	510	588	525
Diseases of heart (390-398,402,404-429)	17,118	11	4	12	26	106	431	1,048	2,628	4,879	5,122	2,851	17,547	10	1	6	10	45	141	383	1,276	3,325	5,826	6,524
White	15,553	7	2	10	20	83	369	926	2,285	4,402	4,787	2,662	15,895	6	1	2	9	27	100	307	1,038	2,897	5,368	6,140
All other	1,565	4	2	2	6	23	62	122	343	477	335	189	1,652	4	-	4	1	18	41	76	238	428	458	384
Black	1,546	4	2	2	6	23	61	121	339	469	332	187	1,634	4	-	4	1	17	41	75	236	421	455	380
Rheumatic fever and rheumatic heart disease (390-398)	84	-	-	-	-	2	7	6	17	27	18	7	219	-	-	-	-	5	4	11	30	70	63	36
White	76	-	-	-	-	2	3	6	15	26	18	6	200	-	-	-	-	3	3	10	27	64	59	34
All other	8	-	-	-	-	-	4	-	2	1	-	1	19	-	-	-	-	2	1	1	3	6	4	2
Black	8	-	-	-	-	-	4	-	2	1	-	1	18	-	-	-	-	2	1	1	3	5	4	2
Hypertensive heart disease (402)	399	-	-	-	1	7	13	35	94	108	93	48	633	-	-	-	-	3	12	22	73	110	189	214
White	299	-	-	-	4	9	24	68	76	77	41	41	495	-	-	-	-	4	10	46	75	170	190	190
All other	100	-	-	-	1	3	4	11	26	32	16	7	138	-	-	-	-	3	8	12	27	35	29	24
Black	100	-	-	-	1	3	4	11	26	32	16	7	137	-	-	-	-	3	8	12	27	35	29	23
Hypertensive heart and renal disease (404)	48	-	-	-	-	1	-	4	4	15	10	14	90	-	-	-	-	-	1	4	7	15	31	32
White	33	-	-	-	-	1	-	1	1	10	9	11	69	-	-	-	-	-	-	4	8	8	27	24
All other	15	-	-	-	-	-	-	3	3	5	1	3	27	-	-	-	-	-	1	4	3	7	4	8
Black	15	-	-	-	-	-	-	3	3	5	1	3	27	-	-	-	-	-	1	4	3	7	4	8
Ischemic heart disease (410-414)	12,510	-	-	-	5	46	279	767	1,971	3,646	3,792	2,004	11,774	-	-	-	2	11	75	212	833	2,297	4,052	4,292
White	11,540	-	-	-	4	39	254	689	1,752	3,361	3,565	1,876	10,841	-	-	-	2	7	62	183	702	2,041	3,764	4,080
All other	970	-	-	-	1	7	25	78	219	285	227	128	933	-	-	-	-	4	13	29	131	256	288	212
Black	960	-	-	-	1	7	25	77	216	280	226	128	923	-	-	-	-	4	13	28	130	252	286	210
Acute myocardial infarction (410)	6,047	-	-	-	3	25	158	451	1,062	1,847	1,751	750	5,015	-	-	-	2	6	47	117	454	1,186	1,849	1,354
White	5,675	-	-	-	2	21	152	423	975	1,729	1,669	704	4,655	-	-	-	2	5	41	106	396	1,081	1,735	1,289
All other	372	-	-	-	1	4	6	28	87	118	82	46	360	-	-	-	-	1	6	11	58	105	114	65
Black	367	-	-	-	1	4	6	27	86	115	82	46	354	-	-	-	-	1	6	10	57	102	113	65
Other acute and subacute forms of ischemic heart disease (411)	57	-	-	-	-	-	5	2	10	19	15	6	47	-	-	-	-	-	1	2	3	11	18	12
White	51	-	-	-	-	-	5	2	9	18	13	4	43	-	-	-	-	-	2	3	9	17	12	12
All other	6	-	-	-	-	-	-	-	1	1	2	2	4	-	-	-	-	-	1	-	2	1	-	-
Black	6	-	-	-	-	-	-	-	1	1	2	2	4	-	-	-	-	-	1	-	2	1	-	-
Angina pectoris (413)	25	-	-	-	-	-	1	1	3	6	9	5	33	-	-	-	-	-	1	-	-	3	10	19
White	25	-	-	-	-	-	1	1	3	6	9	5	30	-	-	-	-	-	1	-	-	3	9	17
All other	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	1	2
Black	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	1	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	6,381	-	-	-	2	21	115	313	896	1,774	2,017	1,243	6,679	-	-	-	-	5	26	83	376	1,097	2,175	2,907
White	5,789	-	-	-	2	18	96	263	765	1,608	1,874	1,163	6,113	-	-	-	-	2	20	75	303	948	2,003	2,762
All other	592	-	-	-	3	19	50	131	166	143	80	80	566	-	-	-	-	3	6	18	73	149	172	145
Black	587	-	-	-	3	19	50	129	164	142	80	80	562	-	-	-	-	3	6	18	73	148	171	143
Other diseases of endocardium (424)	263	1	1	1	-	1	5	17	26	74	93	44	359	-	-	2	-	3	4	8	25	54	138	125
White	243	-	1	1	-	1	3	16	24	66	90	41	330	-	-	2	-	2	2	8	22	45	132	117
All other	20	1	-	-	-	-	2	1	2	8	3	3	29	-	-	-	-	1	2	-	3	9	6	8
Black	18	1	-	-	-	-	2	1	2	7	3	2	29	-	-	-	-	1	2	-	3	9	6	8

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 202 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
OHIO—Con.																									
All other forms of heart disease (415-423,425-429)	3,814	10	3	11	20	49	127	219	516	1,009	1,116	734	4,472	10	1	4	8	23	45	126	308	779	1,343	1,825	
White	3,362	7	1	9	16	36	100	190	425	863	1,028	687	3,366	6	1	7	15	29	96	237	664	1,216	1,685		
All other	452	3	2	4	13	27	29	91	146	88	47	506	4	1	4	1	8	16	30	71	115	127	130		
Black	445	3	2	2	4	13	26	29	90	144	86	46	500	4	1	4	1	7	16	30	70	113	126	129	
Hypertension with or without renal disease (401,403)	163	-	-	-	-	-	5	8	19	48	49	34	236	-	-	-	-	2	5	12	50	88	79		
White	138	-	-	-	-	-	3	6	17	42	39	31	199	-	-	-	-	2	3	7	40	79	68		
All other	25	-	-	-	-	-	2	2	2	6	10	3	37	-	-	-	-	2	5	10	9	11	11		
Black	25	-	-	-	-	-	2	2	2	6	10	3	37	-	-	-	-	2	5	10	9	11	11		
Cerebrovascular diseases (430-438)	2,396	4	2	-	3	13	46	99	229	552	915	533	3,910	1	-	3	1	25	45	86	187	588	1,327	1,647	
White	2,151	2	1	-	3	9	40	80	199	483	841	493	3,564	1	-	1	-	18	33	72	149	520	1,224	1,546	
All other	245	2	1	-	-	4	6	19	30	69	74	40	346	-	-	2	1	7	12	14	38	68	103	101	
Black	241	2	1	-	-	4	6	19	29	68	72	40	342	-	-	2	1	7	12	13	36	68	103	100	
Intracerebral and other intracranial hemorrhage (431-432)	384	4	-	-	1	6	13	37	72	102	112	37	509	-	-	1	-	6	14	26	46	106	186	124	
White	341	2	-	-	1	3	10	28	64	90	107	36	455	-	-	-	-	5	11	19	37	94	171	118	
All other	43	2	-	-	-	3	3	9	8	12	5	1	54	-	-	1	-	1	3	7	9	12	15	6	
Black	43	2	-	-	-	3	3	9	8	12	5	1	54	-	-	1	-	1	3	7	9	12	15	6	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.8)	365	-	-	-	-	-	7	6	35	90	136	91	537	1	-	1	-	1	3	7	19	92	179	234	
White	329	-	-	-	-	-	6	5	29	78	126	85	490	1	-	-	-	1	1	5	16	84	168	214	
All other	36	-	-	-	-	-	1	1	6	12	10	6	47	-	-	1	-	2	2	3	8	11	20	20	
Black	36	-	-	-	-	-	1	1	6	12	10	6	46	-	-	1	-	2	2	3	8	11	19	19	
Cerebral embolism (434.1)	9	-	-	-	-	-	-	-	1	3	2	3	16	-	-	-	-	-	2	1	3	8	2	2	
White	9	-	-	-	-	-	-	-	1	3	2	3	16	-	-	-	-	-	2	1	3	8	2	2	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,638	-	2	-	2	7	26	56	121	357	665	402	2,848	-	-	1	1	18	28	51	121	387	954	1,287	
White	1,472	-	1	-	2	6	24	47	105	312	606	369	2,603	-	-	1	-	12	21	46	95	339	877	1,212	
All other	166	-	1	-	-	1	2	9	16	45	59	33	245	-	-	-	1	6	7	5	26	48	77	75	
Black	162	-	1	-	-	1	2	9	15	44	57	33	242	-	-	-	1	6	7	4	24	48	77	75	
Atherosclerosis (440)	322	-	-	-	-	1	-	5	20	55	107	134	552	-	-	-	-	-	-	1	14	47	144	346	
White	301	-	-	-	-	1	-	5	18	49	101	127	510	-	-	-	-	-	-	1	10	42	132	325	
All other	21	-	-	-	-	-	-	2	6	6	6	7	42	-	-	-	-	-	-	-	4	5	12	21	
Black	20	-	-	-	-	-	-	2	6	6	6	6	41	-	-	-	-	-	-	-	4	5	12	20	
Other diseases of arteries, arterioles, and capillaries (441-448)	726	2	-	-	4	4	17	23	94	230	245	107	474	-	-	-	-	5	8	4	41	125	163	128	
White	671	2	-	-	4	4	14	17	84	213	230	103	434	-	-	-	-	5	5	3	35	119	153	114	
All other	55	-	-	-	-	-	3	6	10	17	15	4	40	-	-	-	-	-	3	1	6	6	10	14	
Black	51	-	-	-	-	-	2	6	10	14	15	4	39	-	-	-	-	-	3	1	6	6	9	14	
Acute bronchitis and bronchiolitis (466)	20	3	-	-	-	-	-	-	1	1	8	7	22	1	1	-	-	-	1	2	3	5	9	9	
White	17	1	-	-	-	-	-	-	-	1	8	7	22	1	1	-	-	-	1	2	3	5	9	9	
All other	3	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	3	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pneumonia and influenza (480-487)	1,447	14	3	8	5	9	25	46	93	291	479	474	1,675	15	3	3	6	5	13	25	58	199	461	897	
White	1,289	9	2	4	5	8	17	32	80	253	439	440	1,549	9	3	2	5	5	8	19	46	177	432	843	
All other	158	5	1	4	-	1	8	14	13	38	40	34	126	6	-	1	1	-	5	6	12	22	29	44	
Black	153	5	1	4	-	1	8	13	13	38	39	31	124	6	-	-	1	-	4	6	12	22	29	44	
Pneumonia (480-486)	1,410	14	2	8	5	9	25	46	90	285	487	459	1,616	15	2	3	6	3	13	24	56	192	451	851	
White	1,255	9	2	4	5	8	17	32	77	247	428	426	1,491	9	2	2	5	3	8	18	44	170	422	808	
All other	155	5	-	4	-	1	8	14	13	38	39	33	125	6	-	1	1	-	5	6	12	22	29	43	
Black	150	5	-	4	-	1	8	13	13	38	38	30	123	6	-	-	1	-	4	6	12	22	29	43	
Influenza (487)	37	-	1	-	-	-	-	-	3	6	12	15	59	-	1	-	-	2	-	1	2	7	10	36	
White	34	-	-	-	-	-	-	-	3	6	11	14	58	-	1	-	-	2	-	1	2	7	10	35	
All other	3	-	1	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	1	
Black	3	-	1	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	1	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	2,444	2	3	5	2	4	10	52	320	825	874	347	1,788	-	1	1	1	9	9	45	239	526	632	325	
White	2,245	-	1	3	2	-	9	46	285	763	815	321	1,674	-	1	1	-	3	6	41	214	496	602	310	
All other	199	2	2	2	-	4	1	6	35	62	59	26	114	-	-	-	1	6	3	4	25	30	30	15	
Black	194	2	2	2	-	4	1	6	35	59	58	25	113	-	-	-	1	6	3	4	25	29	30	15	
Bronchitis, chronic and unspecified (490-491)	115	2	1	-	-	-	2	12	30	42	26	90	90	-	-	-	-	-	1	2	9	22	28	28	
White	107	-	-	-	-	-	2	11	28	42	24	87	87	-	-	-	-	-	1	2	8	21	27	28	
All other	8	2	1	-	-	-	-	1	2	-	-	2	3	-	-	-	-	-	-	-	1	1	1	-	
Black	7	2	1	-	-	-	-	1	2	-	-	1	3	-	-	-	-	-	-	-	1	1	1	-	
Emphysema (492)	422	-	1	-	-	1	5	12	56	175	140	32	267	-	-	-	-	-	6	49	98	93	21	21	
White	389	-	1	-	-	-	5	8	51	166	129	29	256	-	-	-	-	-	6	44	93	82	21	21	
All other	33	-	-	-	-	-	4	5	9	11	9	3	11	-	-	-	-	-	-	-	5	5	1	-	
Black	33	-	-	-	-	-	4	5	9	11	9	3	10	-	-	-	-	-	-	-	5	4	1	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
OHIO—Con.																									
Asthma (493)	53	—	1	4	2	3	1	3	13	12	10	4	102	—	1	1	1	8	6	6	17	20	28	14	
White	43	—	—	2	2	—	1	3	10	12	9	4	81	—	—	1	—	4	4	5	12	18	26	12	
All other	10	—	1	—	—	3	—	—	3	—	1	—	21	—	—	—	1	2	2	2	5	2	2	2	
Black	10	—	1	2	—	3	—	—	3	—	1	—	21	—	—	—	1	6	2	1	5	2	2	2	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	1,854	—	—	1	—	—	4	35	239	608	682	285	1,329	—	—	—	—	1	2	31	164	386	483	262	
White	1,706	—	—	1	—	—	3	33	213	557	635	264	1,250	—	—	—	—	1	1	28	150	364	457	249	
All other	148	—	—	—	—	—	1	2	26	51	47	21	79	—	—	—	—	—	3	14	22	26	13		
Black	144	—	—	—	—	—	1	2	26	48	46	21	79	—	—	—	—	—	3	14	22	26	13		
Ulcer of stomach and duodenum (531-533)	123	—	—	—	—	2	2	8	14	36	37	24	130	—	—	—	—	—	1	4	7	24	37	57	
White	108	—	—	—	—	1	1	7	14	28	33	24	124	—	—	—	—	—	1	3	6	23	36	55	
All other	15	—	—	—	—	1	1	1	—	8	4	—	6	—	—	—	—	—	—	1	1	1	1	2	
Black	15	—	—	—	—	1	1	1	—	8	4	—	6	—	—	—	—	—	—	1	1	1	1	2	
Appendicitis (540-543)	16	—	—	—	2	—	1	—	3	5	3	2	8	—	—	—	—	—	1	1	—	2	1	3	
White	12	—	—	—	1	—	—	—	3	4	2	2	7	—	—	—	—	—	—	1	1	—	1	3	
All other	4	—	—	—	1	—	1	—	—	1	1	—	1	—	—	—	—	—	—	—	—	1	—	—	
Black	4	—	—	—	1	—	1	—	—	1	1	—	1	—	—	—	—	—	—	—	—	1	—	—	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	78	3	1	1	—	—	—	3	2	17	31	20	164	1	—	4	—	2	2	3	9	14	48	80	
White	69	2	1	1	—	—	—	3	2	14	27	19	149	1	—	3	—	—	1	1	8	12	45	78	
All other	9	1	—	—	—	—	—	—	—	3	4	1	15	—	—	1	—	2	1	2	1	2	4	2	
Black	9	1	—	—	—	—	—	—	—	3	4	1	15	—	—	1	—	2	1	2	1	2	4	2	
Chronic liver disease and cirrhosis (571)	633	—	—	—	—	9	85	103	159	179	86	12	357	—	—	3	—	9	25	52	78	105	67	18	
White	540	—	—	—	—	7	65	80	134	160	83	11	299	—	—	1	—	5	13	39	68	92	63	18	
All other	93	—	—	—	—	2	20	23	25	19	3	1	58	—	—	2	—	4	12	13	10	13	4	—	
Black	93	—	—	—	—	2	20	23	25	19	3	1	57	—	—	2	—	4	12	13	9	13	4	—	
Cholelithiasis and other disorders of gallbladder (574-575)	54	—	—	—	—	1	2	—	5	16	14	16	71	—	—	—	—	—	—	—	3	14	29	25	
White	46	—	—	—	—	1	—	—	4	13	12	16	66	—	—	—	—	—	—	—	2	14	27	23	
All other	8	—	—	—	—	—	2	—	1	3	2	—	5	—	—	—	—	—	—	—	1	—	2	2	
Black	8	—	—	—	—	—	2	—	1	3	2	—	5	—	—	—	—	—	—	—	1	—	2	2	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	492	3	—	—	4	4	10	21	32	110	191	117	543	1	—	—	1	5	10	11	45	102	180	188	
White	422	3	—	—	4	4	6	14	24	85	173	109	462	1	—	—	—	3	5	4	32	84	162	171	
All other	70	—	—	—	—	—	4	7	8	25	18	8	81	—	—	—	1	2	5	7	13	18	18	17	
Black	69	—	—	—	—	—	4	7	7	25	18	8	80	—	—	—	1	2	5	7	12	18	18	17	
Acute glomerulonephritis and nephrotic syndrome (580-581)	9	—	—	—	1	—	—	—	1	2	3	2	9	—	—	—	—	—	—	—	—	3	3	3	
White	8	—	—	—	1	—	—	—	—	2	3	2	8	—	—	—	—	—	—	—	—	2	3	3	
All other	1	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	46	—	—	—	—	—	1	4	2	11	15	13	38	—	—	—	—	1	2	—	3	6	14	12	
White	36	—	—	—	—	—	—	3	1	7	14	11	34	—	—	—	—	1	1	—	3	5	13	11	
All other	10	—	—	—	—	—	1	1	1	4	1	2	4	—	—	—	—	—	1	—	—	1	1	1	
Black	10	—	—	—	—	—	1	1	1	4	1	2	4	—	—	—	—	—	1	—	—	1	1	1	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	437	3	—	—	3	4	9	17	29	97	173	102	496	1	—	—	1	4	8	11	42	93	163	173	
White	378	3	—	—	3	4	6	11	23	76	156	96	420	1	—	—	—	2	4	4	29	77	146	157	
All other	59	—	—	—	—	—	3	6	6	21	17	6	76	—	—	—	1	2	4	7	13	16	17	16	
Black	59	—	—	—	—	—	3	6	6	21	17	6	75	—	—	—	1	2	4	7	12	16	17	16	
Infections of kidney (590)	19	—	—	—	—	—	1	2	2	3	9	2	32	—	—	—	1	—	2	—	2	4	11	12	
White	15	—	—	—	—	—	1	2	1	3	6	2	28	—	—	—	—	1	—	1	—	2	3	10	12
All other	4	—	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	
Black	4	—	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	
Hyperplasia of prostate (600)	17	—	—	—	—	—	—	—	—	2	3	12	...	...	...	...	...	...	...	...	...	...	...	...
White	16	—	—	—	—	—	—	—	—	2	3	11	...	...	...	...	...	...	...	...	...	...	...	...
All other	1	—	—	—	—	—	—	—	—	—	—	1	...	...	...	...	...	...	...	...	...	...	...	...
Black	1	—	—	—	—	—	—	—	—	—	—	1	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676)	13	2	8	3	—	
White	8	1	5	2	—	
All other	5	—	3	1	—	
Black	5	1	3	1	—	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
OHIO—Con.																									
Pregnancy with abortive outcome (630-638)	3	2	1	1	1	1	1	1	1	1	1	1	3	2	1	1	2	2	1	1	1	1	1	1	1
White	2	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
All other	1	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Black	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other complications of pregnancy, childbirth, and the puerperium (640-676)	10	6	3	3	3	3	3	3	3	3	3	3	6	3	3	3	3	3	3	3	3	3	3	3	3
White	6	3	3	3	3	3	3	3	3	3	3	3	3	1	1	1	1	1	1	1	1	1	1	1	1
All other	4	3	—	—	—	—	—	—	—	—	—	—	3	2	—	—	—	—	—	—	—	—	—	—	—
Black	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Congenital anomalies (740-759)	300	188	19	11	9	8	8	6	20	18	8	4	251	150	20	8	15	9	7	7	4	14	11	6	
White	256	156	18	8	6	8	8	4	20	15	8	4	210	125	18	5	12	9	5	4	4	12	10	6	
All other	44	32	1	3	3	—	—	2	—	3	—	—	41	25	2	3	3	—	2	3	—	2	1	—	
Black	40	30	1	2	3	—	—	2	—	2	—	—	39	24	2	3	2	—	2	3	—	2	1	—	
Certain conditions originating in the perinatal period (760-779)	430	426	3	—	—	—	1	—	—	—	—	—	363	360	1	2	—	—	—	—	—	—	—	—	
White	267	264	2	—	—	—	1	—	—	—	—	—	235	233	1	1	—	—	—	—	—	—	—	—	
All other	163	162	1	—	—	—	—	—	—	—	—	—	128	127	—	1	—	—	—	—	—	—	—	—	
Black	162	161	1	—	—	—	—	—	—	—	—	—	126	125	—	1	—	—	—	—	—	—	—	—	
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	99	98	—	—	—	—	1	—	—	—	—	—	73	73	—	—	—	—	—	—	—	—	—	—	
White	76	75	—	—	—	—	1	—	—	—	—	—	51	51	—	—	—	—	—	—	—	—	—	—	
All other	23	23	—	—	—	—	—	—	—	—	—	—	22	22	—	—	—	—	—	—	—	—	—	—	
Black	22	22	—	—	—	—	—	—	—	—	—	—	20	20	—	—	—	—	—	—	—	—	—	—	
Other conditions originating in the perinatal period (760-766,770-779)	331	328	3	—	—	—	—	—	—	—	—	—	290	287	1	2	—	—	—	—	—	—	—	—	
White	191	189	2	—	—	—	—	—	—	—	—	—	184	182	1	1	—	—	—	—	—	—	—	—	
All other	140	139	1	—	—	—	—	—	—	—	—	—	106	105	—	1	—	—	—	—	—	—	—	—	
Black	140	139	1	—	—	—	—	—	—	—	—	—	106	105	—	1	—	—	—	—	—	—	—	—	
Symptoms, signs, and ill-defined conditions (780-799)	772	188	9	13	42	90	70	45	71	112	96	46	611	124	8	3	25	36	33	37	43	79	104	119	
White	608	133	4	10	24	63	52	36	63	96	82	45	510	77	7	1	21	25	26	30	39	68	101	115	
All other	164	55	5	3	18	27	18	9	8	16	4	1	101	47	1	2	4	11	7	7	4	11	3	4	
Black	162	53	5	3	18	27	18	9	8	16	4	1	98	46	1	2	4	11	6	7	3	11	3	4	
All other diseases (Residual)	3,368	33	16	37	44	73	156	168	342	789	1,078	632	4,415	20	20	17	26	65	79	135	285	711	1,392	1,665	
White	2,975	23	15	34	34	51	119	134	284	705	998	578	3,953	15	18	15	22	48	56	99	237	618	1,262	1,563	
All other	393	10	1	3	10	22	37	34	58	84	90	54	462	5	2	2	4	17	23	36	48	93	130	102	
Black	389	10	1	2	10	22	36	34	58	84	78	54	457	4	2	1	4	16	23	35	48	83	129	102	
Accidents and adverse effects (E800-E949)	2,340	15	61	98	435	467	323	205	187	194	209	146	1,338	18	22	45	163	141	107	96	87	163	247	247	
White	2,059	10	46	80	400	424	268	172	165	172	194	128	1,206	15	19	37	153	124	90	84	75	149	226	234	
All other	281	5	15	18	35	43	55	33	22	22	15	18	132	3	3	8	10	17	17	14	12	14	21	13	
Black	272	5	15	16	33	43	52	32	22	22	14	18	127	3	2	8	9	17	16	12	12	14	21	13	
Motor vehicle accidents (E810-E825)	1,162	2	17	50	329	297	165	102	79	52	49	20	567	5	9	21	140	87	67	61	41	63	57	16	
White	1,049	2	12	43	302	278	140	86	72	49	47	18	517	5	8	20	130	79	58	53	37	60	52	15	
All other	113	—	5	7	27	19	25	16	7	3	2	2	50	—	1	1	10	8	9	8	4	3	5	1	
Black	106	—	5	5	26	19	23	15	7	3	1	2	48	—	—	1	9	8	8	7	4	3	5	1	
All other accidents and adverse effects (E800-E907, E926-E949)	1,178	13	44	48	106	170	158	103	108	142	160	126	771	13	13	24	23	54	40	37	46	100	190	231	
White	1,010	8	34	37	96	146	128	86	93	123	147	110	689	10	11	17	23	45	32	31	38	89	174	219	
All other	168	5	10	11	8	24	30	17	15	19	13	18	82	3	2	7	—	9	8	6	8	11	16	12	
Black	166	5	10	11	7	24	29	17	15	19	13	18	81	3	2	7	—	9	8	5	8	11	16	12	
Suicide (E950-E959)	946	—	—	10	152	215	161	105	90	101	83	29	242	—	—	4	28	46	54	36	32	26	13	3	
White	873	—	—	8	139	195	142	96	86	97	82	28	221	—	—	2	26	42	47	32	32	24	13	3	
All other	73	—	—	2	13	20	19	9	4	4	1	1	21	—	—	2	2	4	7	4	—	2	—	—	
Black	71	—	—	2	12	20	19	8	4	4	1	1	20	—	—	2	2	4	6	4	—	2	—	—	
Homicide and legal intervention (E960-E976)	498	4	6	6	139	137	96	49	24	22	12	2	173	7	7	5	43	52	27	15	8	3	3	2	
White	202	2	3	4	41	55	35	27	12	15	5	2	87	4	4	1	19	22	18	7	6	1	2	2	
All other	296	2	3	2	98	82	61	22	12	7	7	—	86	3	3	4	24	30	9	8	2	2	1	—	
Black	294	2	3	2	96	81	61	21	12	7	7	—	85	3	3	4	24	30	9	7	2	2	1	—	
All other external causes (E980-E999)	56	3	—	2	8	15	10	8	3	4	2	1	19	1	1	—	1	4	3	4	1	2	1	1	
White	49	2	—	1	8	13	10	6	2	4	2	1	14	—	1	—	1	3	2	3	1	2	1	—	
All other	7	1	—	1	—	2	—	2	1	—	—	—	5	1	—	—	—	1	1	1	—	—	—	1	
Black	7	1	—	1	—	2	—	2	1	—	—	—	5	1	—	—	—	1	1	1	—	—	—	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male													Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
OKLAHOMA																										
All causes	15,459	254	62	90	353	457	629	935	2,164	3,780	4,356	2,369	14,919	184	42	44	141	204	335	605	1,321	2,761	4,608	4,667		
White	13,869	196	44	75	270	364	521	804	1,929	3,447	4,042	2,169	13,519	138	36	39	117	154	279	508	1,140	2,481	4,264	4,357		
All other	1,590	58	18	15	83	93	108	131	235	333	314	200	1,400	46	6	5	24	50	56	97	181	280	344	310		
Black	982	42	8	5	46	58	70	76	136	201	194	144	914	31	3	4	15	37	38	55	109	174	231	216		
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Certain other intestinal infections (007-009)	4	-	-	-	-	-	-	1	-	1	-	2	1	-	-	-	-	-	-	-	-	-	-	1		
White	4	-	-	-	-	-	-	1	-	1	-	2	1	-	-	-	-	-	-	-	-	-	-	1		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Tuberculosis (010-018)	22	-	-	-	-	-	1	2	2	10	6	1	7	-	1	-	-	1	-	1	1	-	1	2		
White	16	-	-	-	-	-	-	1	2	8	4	1	4	-	1	-	-	1	-	-	-	-	-	2		
All other	6	-	-	-	-	-	1	1	2	2	2	-	3	-	-	-	-	-	1	1	1	-	1	-		
Black	3	-	-	-	-	-	1	1	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-		
Tuberculosis of respiratory system (010-012)	18	-	-	-	-	-	-	2	2	8	5	1	4	-	-	-	-	1	-	-	1	-	-	2		
White	13	-	-	-	-	-	-	1	2	6	3	1	3	-	-	-	-	1	-	-	-	-	-	2		
All other	5	-	-	-	-	-	-	1	2	2	2	-	1	-	-	-	-	-	-	-	1	-	-	-		
Black	2	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other tuberculosis (013-018)	4	-	-	-	-	-	1	-	-	2	1	-	3	-	1	-	-	-	1	-	-	-	1	-		
White	3	-	-	-	-	-	-	-	-	2	1	-	1	-	1	-	-	-	-	-	-	-	-	-		
All other	1	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	1	-		
Black	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-		
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Meningococcal infection (036)	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Septicemia (038)	133	2	1	-	1	1	5	10	9	38	39	27	161	2	1	-	-	3	2	4	10	19	59	61		
White	115	-	1	-	1	3	8	5	35	36	26	139	1	1	-	-	3	1	3	8	15	49	58			
All other	18	2	-	-	1	2	2	4	3	3	1	22	1	-	-	-	1	1	2	4	4	10	3			
Black	10	1	-	-	1	1	-	3	2	1	1	16	1	-	-	-	1	1	-	4	7	7	2			
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Viral hepatitis (070)	10	-	-	-	2	1	2	1	1	3	-	-	12	-	-	-	1	-	-	-	2	6	2	1		
White	10	-	-	-	2	1	2	1	1	3	-	-	11	-	-	-	1	-	-	-	1	6	2	1		
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Syphilis (090-097)	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	146	2	-	1	4	45	49	13	12	13	5	2	54	3	1	-	2	5	3	3	5	8	14	10		
White	132	2	-	-	3	40	44	12	12	13	4	2	45	2	1	-	1	4	3	2	4	7	13	8		
All other	14	-	-	1	1	5	5	1	-	-	1	-	9	1	-	-	1	1	-	1	1	1	1	2		
Black	13	-	-	-	1	5	5	1	-	-	1	-	7	1	-	-	-	1	-	1	1	1	1	1		
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	3,575	-	1	10	11	37	93	226	730	1,173	981	313	3,081	-	1	2	12	43	109	249	535	859	864	406		
White	3,265	-	1	9	9	33	83	207	671	1,063	910	279	2,798	-	1	2	11	37	98	218	479	782	800	369		
All other	310	-	-	1	2	4	10	19	59	110	71	34	283	-	-	-	1	6	11	31	56	77	64	37		
Black	206	-	-	-	-	2	6	14	38	76	46	24	179	-	-	-	1	6	10	16	36	43	41	26		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
OKLAHOMA—Con.																								
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	70	-	-	-	-	1	3	4	20	25	11	6	27	-	-	-	-	-	-	2	5	7	5	8
White	63	-	-	-	-	1	3	2	18	23	10	6	25	-	-	-	-	-	-	2	3	7	5	8
All other	7	-	-	-	-	-	-	2	2	2	1	-	2	-	-	-	-	-	-	-	2	-	-	-
Black	4	-	-	-	-	-	-	1	-	2	1	-	2	-	-	-	-	-	-	2	-	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	738	-	-	-	-	4	20	55	142	227	208	82	718	-	-	-	1	5	16	29	79	176	255	157
White	659	-	-	-	-	4	17	50	125	203	187	73	627	-	-	-	1	5	13	22	67	155	225	139
All other	79	-	-	-	-	-	3	5	17	24	21	9	91	-	-	-	-	3	7	12	12	21	30	18
Black	57	-	-	-	-	-	2	5	12	15	16	7	61	-	-	-	-	3	6	7	7	12	18	15
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,387	-	-	-	-	3	24	86	360	523	331	60	727	-	-	-	-	3	12	61	172	266	175	38
White	1,269	-	-	-	-	2	21	79	331	472	311	53	672	-	-	-	-	2	10	54	158	247	165	36
All other	118	-	-	-	-	1	3	7	29	51	20	7	55	-	-	-	-	1	2	7	14	19	10	2
Black	77	-	-	-	-	-	2	7	18	37	9	4	36	-	-	-	-	1	2	4	9	11	8	1
Malignant neoplasm of breast (174-175)	4	-	-	-	-	-	-	-	2	2	-	-	510	-	-	-	-	11	41	72	113	117	117	39
White	4	-	-	-	-	-	-	-	2	2	-	-	473	-	-	-	-	10	37	66	105	107	112	36
All other	-	-	-	-	-	-	-	-	-	-	-	-	37	-	-	-	-	1	4	6	8	10	5	3
Black	-	-	-	-	-	-	-	-	-	-	-	-	21	-	-	-	-	1	3	2	6	5	3	1
Malignant neoplasms of genital organs (179-187)	432	-	-	-	1	3	1	2	39	128	181	77	299	-	-	-	1	4	17	31	40	101	74	31
White	387	-	-	-	1	3	1	1	37	111	165	68	268	-	-	-	1	4	15	25	33	90	71	29
All other	45	-	-	-	-	-	-	1	2	17	16	9	31	-	-	-	-	2	6	7	11	3	2	2
Black	34	-	-	-	-	-	-	-	2	13	13	6	16	-	-	-	-	2	2	3	6	1	2	2
Malignant neoplasms of urinary organs (188-189)	171	-	-	-	2	7	9	34	57	49	13	95	-	-	-	-	2	1	5	15	27	29	16	16
White	158	-	-	-	1	6	9	29	51	49	13	87	-	-	-	-	1	1	5	13	24	28	15	15
All other	13	-	-	-	1	1	-	5	6	-	-	8	-	-	-	-	1	-	-	2	3	1	1	1
Black	8	-	-	-	1	1	-	4	2	-	-	5	-	-	-	-	1	-	-	2	2	1	1	1
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	419	-	-	5	6	10	25	44	81	118	93	37	393	-	1	-	5	11	18	32	68	92	106	60
White	395	-	-	4	5	10	24	41	78	113	87	33	362	-	1	-	5	9	18	28	60	87	101	53
All other	24	-	-	1	1	1	3	3	3	5	6	4	31	-	-	-	2	-	4	8	5	5	7	7
Black	13	-	-	-	-	-	1	1	1	4	3	3	21	-	-	-	2	-	2	7	4	4	2	4
Leukemia (204-208)	150	-	1	4	4	5	3	6	27	39	45	16	123	-	-	-	2	5	3	9	14	19	43	25
White	142	-	1	4	3	5	2	6	27	38	42	14	110	-	-	2	2	4	3	8	13	17	38	22
All other	8	-	-	-	1	-	-	-	-	1	3	2	13	-	-	-	-	1	-	1	1	2	5	3
Black	4	-	-	-	-	-	-	-	-	1	1	2	9	-	-	-	-	-	-	1	1	1	4	2
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	204	-	-	1	-	9	10	20	25	54	63	22	189	-	-	-	3	2	1	8	29	54	60	32
White	188	-	-	1	-	7	9	19	24	50	59	19	174	-	-	-	2	2	1	8	27	48	55	31
All other	16	-	-	-	-	2	1	1	1	4	4	3	15	-	-	-	1	-	-	2	6	6	5	1
Black	9	-	-	-	-	1	-	-	1	2	3	2	8	-	-	-	1	-	-	1	2	4	4	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	39	-	2	1	1	1	1	1	1	10	16	5	41	2	-	-	-	-	1	3	3	7	13	12
White	38	-	2	1	1	1	1	1	1	10	16	5	35	2	-	-	-	-	3	2	6	10	12	12
All other	1	-	-	1	-	-	-	-	-	-	-	-	6	-	-	-	-	-	1	-	1	3	-	-
Black	1	-	-	1	-	-	-	-	-	-	-	-	8	-	-	-	-	-	1	-	1	3	-	-
Diabetes mellitus (250)	202	-	-	-	-	4	10	22	36	52	54	24	304	-	-	-	1	7	17	44	71	98	65	65
White	169	-	-	-	-	4	7	14	32	41	48	23	238	-	-	1	-	5	13	33	56	79	51	51
All other	33	-	-	-	-	3	8	4	11	6	1	66	-	-	-	-	1	2	4	11	15	19	14	14
Black	13	-	-	-	-	-	1	3	7	2	-	38	-	-	-	-	-	-	1	4	10	12	11	11
Nutritional deficiencies (260-269)	19	1	-	-	-	-	-	-	1	4	5	8	30	-	-	-	-	-	2	1	1	2	12	12
White	18	1	-	-	-	-	-	-	1	4	5	7	27	-	-	-	-	-	2	1	1	2	12	10
All other	1	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	2	2
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	1	1
Anemias (280-285)	23	-	-	-	1	1	-	2	4	6	5	4	25	-	-	-	1	-	2	1	2	9	10	10
White	17	-	-	-	1	-	-	2	3	5	4	22	-	-	-	-	1	-	-	1	2	9	9	9
All other	6	-	-	-	1	-	-	2	3	-	-	3	-	-	-	-	-	-	2	-	-	-	1	1
Black	3	-	-	-	1	-	-	-	2	-	-	2	-	-	-	-	-	-	1	-	-	-	-	1
Meningitis (320-322)	9	1	1	1	-	1	1	2	-	1	1	-	10	3	-	-	-	-	-	2	3	1	-	-
White	6	-	1	1	-	1	1	1	-	-	1	-	9	3	-	-	-	-	-	1	3	1	-	-
All other	3	1	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-
Major cardiovascular diseases (390-448)	6,964	8	6	4	6	28	128	404	932	1,635	2,174	1,337	7,223	10	-	2	2	23	62	168	434	1,135	2,500	2,885
White	6,048	6	3	3	5	18	106	339	824	1,493	2,023	1,226	6,611	9	-	1	-	14	44	140	367	1,007	2,320	2,707
All other	616	2	3	1	1	10	22	65	108	142	151	111	612	1	-	1	2	9	18	28	67	128	180	178
Black	376	1	2	-	-	6	14	37	57	82	98	79	422	-	-	-	2	7	14	19	42	87	124	127

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male										Female														
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
OKLAHOMA—Con.																									
Diseases of heart (390-398,402,404-429)	5,465	7	6	1	6	23	110	351	826	1,389	1,736	1,008	5,417	9	—	2	—	11	46	137	353	877	1,859	2,122	
White	4,979	5	3	1	5	14	94	302	737	1,275	1,612	929	4,972	8	—	1	—	8	36	117	298	784	1,724	1,995	
All other	486	2	3	—	1	9	16	49	89	114	124	79	445	1	—	1	—	3	10	20	55	93	135	127	
Black	284	1	2	—	—	5	9	25	43	64	79	58	305	—	—	—	—	3	10	11	32	64	93	92	
Rheumatic fever and rheumatic heart disease (390-398)	16	—	—	—	—	—	1	—	—	1	5	3	6	—	—	—	—	—	—	3	6	15	7	5	
White	16	—	—	—	—	—	1	—	—	1	5	3	6	—	—	—	—	—	—	3	6	15	7	4	
All other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	
Black	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Hypertensive heart disease (402)	48	—	—	—	1	—	—	4	12	11	13	7	106	—	—	—	—	—	2	5	7	19	31	42	
White	37	—	—	—	1	—	—	3	9	9	10	5	78	—	—	—	—	—	2	3	4	11	26	32	
All other	11	—	—	—	—	—	—	1	3	2	3	2	28	—	—	—	—	—	—	2	3	8	5	10	
Black	9	—	—	—	—	—	—	2	2	2	3	2	26	—	—	—	—	—	2	2	7	5	10		
Hypertensive heart and renal disease (404)	12	—	—	—	—	—	1	3	1	4	3	3	15	—	—	—	—	—	1	2	5	3	4	4	
White	8	—	—	—	—	—	—	—	1	4	3	3	10	—	—	—	—	—	1	2	3	2	2	2	
All other	4	—	—	—	—	—	—	1	3	—	—	—	5	—	—	—	—	—	—	—	2	1	2	2	
Black	3	—	—	—	—	—	1	2	—	—	—	—	5	—	—	—	—	—	—	—	2	1	2		
Ischemic heart disease (410-414)	4,018	—	—	—	1	12	76	280	659	1,046	1,256	686	3,550	—	—	—	—	3	26	86	253	595	1,278	1,309	
White	3,700	—	—	—	—	7	68	245	600	964	1,179	635	3,292	—	—	—	—	1	20	79	218	539	1,188	1,246	
All other	318	—	—	—	1	5	8	35	59	82	77	51	258	—	—	—	—	2	6	7	34	56	90	63	
Black	182	—	—	—	3	4	16	29	43	49	38	173	173	—	—	—	—	2	6	4	17	37	60	47	
Acute myocardial infarction (410)	1,953	—	—	—	3	33	134	354	521	622	285	1,625	—	—	—	—	—	2	11	43	129	324	641	475	
White	1,816	—	—	—	1	30	122	321	487	588	266	1,523	—	—	—	—	—	1	10	41	117	297	603	454	
All other	137	—	—	—	2	3	12	33	34	34	19	102	102	—	—	—	—	1	1	2	12	27	38	21	
Black	73	—	—	—	2	1	4	15	12	25	14	67	67	—	—	—	—	1	1	1	7	17	24	16	
Other acute and subacute forms of ischemic heart disease (411)	378	—	—	—	1	2	12	52	79	89	99	43	305	—	—	—	—	1	10	14	33	47	99	101	
White	339	—	—	—	1	10	44	71	80	93	39	39	271	—	—	—	—	6	11	29	43	87	188	95	
All other	39	—	—	—	1	1	2	8	9	6	4	34	34	—	—	—	—	1	4	3	4	4	12	6	
Black	24	—	—	—	—	1	5	6	7	2	3	22	22	—	—	—	—	1	4	2	2	1	8	4	
Angina pectoris (413)	10	—	—	—	—	—	1	1	1	6	1	1	11	—	—	—	—	—	—	1	2	1	1	6	5
White	9	—	—	—	—	—	1	1	1	5	1	1	9	—	—	—	—	—	—	—	2	1	1	5	—
All other	1	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	
Black	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,677	—	—	—	7	31	93	225	435	529	357	1,609	—	—	—	—	—	5	28	89	223	537	727	727	
White	1,536	—	—	—	5	28	78	207	396	493	329	1,489	—	—	—	—	—	4	27	71	188	497	692	692	
All other	141	—	—	—	2	3	15	18	39	36	28	120	120	—	—	—	—	1	1	18	25	40	35	35	
Black	84	—	—	—	1	2	7	8	24	21	21	84	84	—	—	—	—	1	1	8	19	28	27	27	
Other diseases of endocardium (424)	49	—	—	—	—	1	4	4	16	18	6	73	73	—	—	—	—	—	1	1	16	29	26	26	
White	46	—	—	—	—	1	4	4	13	18	6	66	66	—	—	—	—	—	—	1	13	28	24	24	
All other	3	—	—	—	—	—	—	—	3	—	—	7	7	—	—	—	—	—	—	—	3	1	2	2	
Black	3	—	—	—	—	—	—	—	3	—	—	2	2	—	—	—	—	—	—	—	—	1	1	—	
All other forms of heart disease (415-423,425-429)	1,322	7	6	1	4	11	32	62	147	310	442	300	1,637	9	—	2	—	8	18	41	84	227	511	736	
White	1,172	5	3	1	4	7	24	50	123	283	398	274	1,491	8	—	1	—	7	14	31	66	203	473	687	
All other	150	2	3	—	—	4	8	12	24	27	44	26	146	1	—	1	—	1	4	10	18	24	38	49	
Black	87	1	2	—	—	2	5	8	10	16	27	16	99	—	—	—	—	1	4	5	13	17	26	33	
Hypertension with or without renal disease (401,403)	33	—	—	—	—	1	1	4	7	9	11	64	64	—	—	—	—	—	—	6	17	18	23	23	
White	23	—	—	—	—	1	—	2	6	7	7	58	58	—	—	—	—	—	—	4	14	18	20	20	
All other	10	—	—	—	—	—	—	2	1	2	4	8	8	—	—	—	—	—	—	—	2	3	3	3	
Black	9	—	—	—	—	—	—	1	2	1	2	3	6	—	—	—	—	—	—	—	2	2	—	2	
Cerebrovascular diseases (430-438)	837	1	—	2	—	2	14	45	69	156	324	224	1,359	—	—	—	1	8	14	27	57	182	495	564	
White	744	1	—	1	—	2	8	32	58	133	303	206	1,233	—	—	—	—	4	6	20	49	164	460	529	
All other	93	—	—	—	—	—	6	13	11	23	21	18	126	—	—	—	—	1	4	8	7	8	28	35	
Black	60	—	—	—	—	—	5	10	6	14	14	11	85	—	—	—	—	1	3	4	7	18	22	23	
Intracerebral and other intracranial hemorrhage (431-432)	88	1	—	—	—	6	18	11	21	19	12	143	143	—	—	—	—	1	3	6	7	20	33	43	
White	77	1	—	—	—	3	13	10	20	18	12	129	129	—	—	—	—	—	3	5	4	17	29	42	
All other	11	—	—	—	—	3	5	1	1	1	1	14	14	—	—	—	—	—	—	1	3	3	4	1	
Black	10	—	—	—	—	3	4	—	1	1	—	13	13	—	—	—	—	—	—	1	3	3	1	1	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	57	—	—	—	—	1	—	1	8	7	23	17	134	—	—	—	—	—	—	1	3	19	51	60	
White	55	—	—	—	—	1	—	1	8	6	22	17	121	—	—	—	—	—	—	—	3	14	49	55	
All other	2	—	—	—	—	—	—	—	—	1	1	—	13	—	—										

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 211 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
OREGON—Con.																									
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	46	-	1	-	-	-	-	4	5	10	16	10	67	-	-	-	1	-	5	3	4	12	15	27	
White	45	-	1	-	-	-	-	4	4	10	16	10	65	-	-	-	1	-	4	3	4	12	14	27	
All other	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	-	1	-	-	-	-	1	-	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	19	-	-	-	1	6	2	3	2	5	-	16	-	-	-	-	1	3	-	5	6	6	1	-	
White	17	-	-	-	1	6	2	2	2	1	5	16	-	-	-	-	1	3	-	5	6	6	1	-	
All other	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	201	3	-	1	3	49	79	31	14	12	4	5	45	-	-	-	-	5	8	3	2	11	11	5	
White	191	2	-	1	3	47	75	30	13	11	4	5	45	-	-	-	-	5	8	3	2	11	11	5	
All other	10	1	-	-	-	2	4	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	8	-	-	-	-	2	4	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,249	-	3	4	8	28	88	204	546	1,115	898	314	2,801	2	4	10	10	25	86	230	482	787	797	368	
White	3,167	-	3	4	8	27	82	198	532	1,084	821	308	2,737	2	4	10	9	25	85	220	465	771	782	364	
All other	82	-	-	-	-	1	6	6	14	31	18	6	64	-	-	-	1	-	1	10	17	16	15	4	
Black	40	-	-	-	-	1	2	4	10	13	6	4	32	-	-	-	-	-	5	6	10	9	2	2	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	52	-	-	-	-	2	5	10	23	11	1	44	-	-	-	-	-	-	3	7	15	14	5	5	
White	49	-	-	-	-	2	4	9	22	11	1	43	-	-	-	-	-	-	3	7	14	14	5	5	
All other	3	-	-	-	-	-	1	1	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	
Black	2	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	729	-	-	-	-	3	24	46	123	260	207	66	571	-	-	-	-	2	13	33	76	135	193	119	
White	702	-	-	-	-	3	20	44	115	252	203	65	553	-	-	-	-	2	13	33	71	130	188	116	
All other	27	-	-	-	-	-	4	2	8	8	4	1	18	-	-	-	-	-	-	-	5	5	5	3	
Black	12	-	-	-	-	2	1	5	2	1	1	1	9	-	-	-	-	-	-	2	2	4	1	1	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,170	-	-	-	-	3	19	86	244	451	303	64	704	-	-	-	-	1	8	65	148	259	185	38	
White	1,144	-	-	-	-	3	19	84	242	438	296	62	691	-	-	-	-	1	8	63	142	256	183	38	
All other	26	-	-	-	-	-	2	2	13	7	2	13	-	-	-	-	-	-	2	6	3	2	-	-	
Black	11	-	-	-	-	-	1	2	5	2	1	1	7	-	-	-	-	-	-	3	3	1	-	-	
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-	-	-	472	-	-	-	-	4	34	57	102	102	112	61	
White	-	-	-	-	-	-	-	-	-	-	-	-	460	-	-	-	-	4	34	51	100	101	109	61	
All other	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	6	2	1	3	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	3	-	-	1	-	-	
Malignant neoplasms of genital organs (179-187)	410	-	-	-	-	1	2	4	22	122	172	87	286	-	-	-	-	2	8	26	55	90	74	30	
White	402	-	-	-	-	1	2	4	21	118	170	85	280	-	-	-	-	2	8	26	53	88	74	29	
All other	8	-	-	-	-	-	-	-	1	3	2	2	6	-	-	-	-	-	1	-	2	2	-	1	
Black	6	-	-	-	-	-	-	1	2	2	1	1	4	-	-	-	-	-	-	1	2	-	-	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 212 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
OREGON—Con.																								
Malignant neoplasms of urinary organs (188-189)	170	-	-	-	-	-	3	5	29	50	56	27	82	-	-	-	1	-	-	8	11	21	23	18
White	168	-	-	-	-	-	3	5	28	50	55	27	80	-	-	-	1	-	-	7	10	21	23	18
All other	2	-	-	-	-	-	-	-	1	-	1	-	2	-	-	-	-	-	1	1	-	-	-	
Black	2	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	370	-	2	4	1	13	10	34	76	111	82	37	339	2	1	4	2	9	17	23	54	87	102	38
White	361	-	2	4	1	12	10	34	75	106	79	36	334	2	1	4	2	9	17	22	53	86	100	38
All other	9	-	-	-	-	1	-	-	1	3	3	1	5	-	-	-	-	-	1	1	1	1	2	-
Black	6	-	-	-	-	1	-	-	1	3	-	1	4	-	-	-	-	-	1	-	1	-	2	-
Leukemia (204-208)	142	-	1	-	5	4	9	10	17	33	45	18	114	-	3	4	5	3	2	6	9	26	28	28
White	139	-	1	-	5	4	7	10	17	33	44	18	112	-	3	4	4	3	2	6	9	25	28	28
All other	3	-	-	-	-	2	-	-	-	-	1	-	2	-	-	-	1	-	-	-	-	1	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	206	-	-	-	2	4	19	14	25	65	63	14	189	-	-	2	2	4	3	9	20	52	66	31
White	202	-	-	-	2	4	19	13	25	62	63	14	184	-	-	2	2	4	3	9	20	50	63	31
All other	4	-	-	-	-	-	1	-	-	3	-	-	5	-	-	-	-	-	-	-	2	3	-	-
Black	1	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	36	-	1	-	-	-	-	1	4	11	10	9	41	1	-	1	-	1	1	-	3	9	17	8
White	35	-	1	-	-	-	-	1	4	11	9	9	41	1	-	1	-	1	1	-	3	9	17	8
All other	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diabetes mellitus (250)	216	-	-	-	-	4	7	14	29	62	68	32	258	-	-	-	-	3	5	10	37	69	91	43
White	204	-	-	-	-	3	6	11	26	60	67	31	246	-	-	-	-	3	5	10	34	67	85	42
All other	12	-	-	-	-	1	1	3	3	2	1	1	12	-	-	-	-	-	-	3	2	6	1	-
Black	6	-	-	-	-	1	-	2	1	1	-	1	6	-	-	-	-	-	-	2	1	3	-	-
Nutritional deficiencies (260-269)	10	-	-	-	-	-	-	-	1	2	2	5	28	-	-	-	-	-	-	-	1	1	6	20
White	10	-	-	-	-	-	-	-	1	2	2	5	28	-	-	-	-	-	-	-	1	1	6	20
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anemias (280-285)	18	1	-	1	-	-	-	-	2	1	10	3	19	-	-	-	-	-	-	-	1	3	9	6
White	17	1	-	1	-	-	-	-	2	1	9	3	19	-	-	-	-	-	-	-	1	3	9	6
All other	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	2	1	-	-	-	-	1	-	-	-	-	-	7	-	-	1	-	-	-	-	2	-	2	2
White	2	1	-	-	-	-	1	-	-	-	-	-	7	-	-	1	-	-	-	-	2	-	2	2
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	5,098	6	4	2	3	12	89	232	619	1,311	1,797	1,023	5,173	1	1	-	3	10	30	88	257	854	1,650	2,279
White	4,960	6	4	2	2	12	85	222	596	1,272	1,758	1,001	5,056	1	1	-	3	9	28	80	243	829	1,613	2,248
All other	138	-	-	-	1	-	4	10	23	39	39	22	117	-	-	-	1	2	8	14	25	37	30	-
Black	64	-	-	-	-	-	2	6	11	18	22	5	80	-	-	-	1	1	2	9	15	20	12	-
Diseases of heart (390-396,402,404-428)	3,896	2	4	2	2	11	75	202	524	1,065	1,352	757	3,603	-	1	-	3	3	18	70	202	632	1,162	1,512
White	3,892	2	4	2	1	11	72	196	504	1,032	1,326	742	3,527	-	1	-	3	3	18	65	192	614	1,137	1,494
All other	104	-	-	-	-	-	3	6	20	33	26	15	76	-	-	-	-	-	5	10	18	25	18	-
Black	47	-	-	-	-	-	2	2	9	15	15	4	36	-	-	-	-	-	1	5	11	11	8	-
Rheumatic fever and rheumatic heart disease (390-396)	19	-	-	-	-	-	1	2	3	5	6	2	65	-	-	-	1	1	1	3	8	12	23	16
White	18	-	-	-	-	-	1	2	3	5	5	2	65	-	-	-	1	1	1	3	8	12	23	16
All other	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease (402)	65	-	-	-	-	-	2	2	9	16	24	12	125	-	-	-	-	-	-	3	4	16	47	55
White	61	-	-	-	-	-	2	2	7	16	22	12	121	-	-	-	-	-	-	3	3	15	45	55
All other	4	-	-	-	-	-	-	-	2	-	2	-	4	-	-	-	-	-	-	-	1	1	2	-
Black	3	-	-	-	-	-	-	-	2	-	1	-	3	-	-	-	-	-	-	1	1	1	-	-
Hypertensive heart and renal disease (404)	8	-	-	-	-	-	-	-	-	1	1	6	21	-	-	-	-	-	-	-	-	3	6	12
White	8	-	-	-	-	-	-	-	-	1	1	6	20	-	-	-	-	-	-	-	-	2	6	12
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Ischemic heart disease (410-414)	3,079	-	-	1	-	4	58	170	426	849	1,037	534	2,415	-	-	-	-	-	13	44	146	461	800	951
White	3,000	-	-	1	-	4	56	164	412	820	1,019	524	2,363	-	-	-	-	-	13	39	139	448	787	937
All other	79	-	-	-	-	-	2	6	14	29	18	10	52	-	-	-	-	-	-	5	7	13	13	14
Black	37	-	-	-	-	-	1	2	6	13	11	4	23	-	-	-	-	-	-	1	4	7	6	5
Acute myocardial infarction (410)	1,230	-	-	-	-	1	10	66	170	368	427	188	964	-	-	-	-	-	5	14	68	221	364	292
White	1,209	-	-	-	-	1	10	64	166	360	422	186	949	-	-	-	-	-	5	13	66	214	360	291
All other	21	-	-	-	-	-	2	4	8	8	5	2	15	-	-	-	-	-	1	2	7	4	1	-
Black	9	-	-	-	-	-	1	3	2	3	2	-	7	-	-	-	-	-	-	1	4	2	-	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
OREGON—Con.																								
Other acute and subacute forms of ischemic heart disease (411)	3	-	-	-	-	-	-	1	1	1	-	4	-	-	-	-	-	-	-	-	-	1	1	2
White	2	-	-	-	-	-	-	1	1	1	-	4	-	-	-	-	-	-	-	-	-	1	1	2
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	6	-	-	-	-	-	-	1	2	2	1	10	-	-	-	-	-	-	-	-	1	-	4	5
White	6	-	-	-	-	-	-	1	2	2	1	10	-	-	-	-	-	-	-	-	1	-	4	5
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,840	-	-	1	-	3	48	104	254	478	607	345	1,437	-	-	-	-	-	8	30	77	239	431	652
White	1,783	-	-	1	-	3	46	100	244	458	594	337	1,400	-	-	-	-	-	8	26	72	233	422	639
All other	57	-	-	-	-	-	2	4	10	20	13	8	37	-	-	-	-	-	4	5	5	6	9	13
Black	28	-	-	-	-	-	1	1	3	11	8	4	16	-	-	-	-	-	1	3	3	3	4	5
Other diseases of endocardium (424)	84	-	-	-	-	-	-	4	9	25	32	14	158	-	-	-	-	-	-	7	23	56	72	
White	84	-	-	-	-	-	-	4	9	25	32	14	154	-	-	-	-	-	-	7	23	53	71	
All other	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	3	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1	
All other forms of heart disease (415-423,425-429)	741	2	4	1	2	7	14	24	77	169	252	189	819	-	1	-	2	2	4	20	37	117	230	406
White	721	2	4	1	1	7	13	24	73	165	247	184	804	-	1	-	2	2	4	20	35	114	223	403
All other	20	-	-	-	1	-	1	-	4	4	5	5	15	-	-	-	-	-	-	-	2	3	7	3
Black	7	-	-	-	-	-	1	-	1	2	3	-	7	-	-	-	-	-	-	-	-	2	3	2
Hypertension with or without renal disease (401,403)	44	-	-	-	-	2	1	6	9	17	9	73	-	-	-	-	-	-	2	3	19	21	28	
White	37	-	-	-	-	1	1	5	8	13	9	70	-	-	-	-	-	-	1	3	18	20	28	
All other	7	-	-	-	-	1	-	1	1	4	-	3	-	-	-	-	-	-	1	-	1	1	-	
Black	3	-	-	-	-	-	-	-	-	3	-	2	-	-	-	-	-	-	1	-	1	-	-	
Cerebrovascular diseases (430-436)	714	3	-	1	-	9	22	53	152	299	175	1,169	1	-	-	-	7	9	12	40	147	378	575	
White	693	3	-	1	-	9	18	51	149	293	169	1,139	1	-	-	-	6	8	10	37	142	369	566	
All other	21	-	-	-	-	-	4	2	3	6	6	30	-	-	-	-	1	1	2	3	5	9	9	
Black	12	-	-	-	-	-	4	2	2	3	1	18	-	-	-	-	1	1	-	3	2	8	3	
Intracerebral and other intracranial hemorrhage (431-432)	91	1	-	-	-	3	9	10	26	24	18	120	1	-	-	-	3	2	3	12	30	37	32	
White	85	1	-	-	-	3	7	9	25	23	17	115	1	-	-	-	3	2	3	11	27	36	32	
All other	6	-	-	-	-	-	2	1	1	1	1	5	-	-	-	-	-	-	-	1	3	1	-	
Black	4	-	-	-	-	-	2	1	-	1	-	3	-	-	-	-	-	-	-	1	1	1	-	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	102	1	-	1	-	1	9	24	45	21	154	-	-	-	-	-	-	2	4	20	47	81		
White	100	1	-	1	-	1	8	24	44	21	152	-	-	-	-	-	-	2	4	20	46	80		
All other	2	-	-	-	-	-	1	-	1	-	2	-	-	-	-	-	-	-	-	-	-	1	1	
Black	2	-	-	-	-	-	1	-	1	-	2	-	-	-	-	-	-	-	-	-	-	1	1	
Cerebral embolism (434.1)	7	-	-	-	-	1	-	-	4	2	7	-	-	-	-	-	-	-	-	-	3	1	3	
White	7	-	-	-	-	1	-	-	4	2	6	-	-	-	-	-	-	-	-	-	2	1	3	
All other	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other and late effects of cerebrovascular diseases (430,433,435-436)	514	1	-	-	-	5	12	34	102	226	134	888	-	-	-	-	4	7	7	24	94	293	459	
White	501	1	-	-	-	5	10	34	100	222	129	866	-	-	-	-	3	6	5	22	93	286	451	
All other	13	-	-	-	-	-	2	-	2	4	5	22	-	-	-	-	1	1	2	2	1	7	8	
Black	6	-	-	-	-	-	2	-	2	1	1	13	-	-	-	-	1	1	-	2	1	6	2	
Atherosclerosis (440)	127	-	-	-	-	1	1	10	24	45	46	191	-	-	-	-	-	1	5	15	48	122		
White	125	-	-	-	-	1	1	10	24	44	45	186	-	-	-	-	-	1	4	15	47	119		
All other	2	-	-	-	-	-	-	-	-	1	1	5	-	-	-	-	-	-	1	-	1	3		
Black	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	1	-	1	1		
Other diseases of arteries, arterioles, and capillaries (441-448)	217	1	-	-	1	2	6	26	61	84	36	137	-	-	-	-	-	3	3	7	41	41	42	
White	213	1	-	-	1	2	6	26	59	82	36	134	-	-	-	-	-	2	3	7	40	40	42	
All other	4	-	-	-	-	-	-	-	2	2	-	3	-	-	-	-	-	1	-	-	1	1	-	
Black	2	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	1	-	-	
Acute bronchitis and bronchiolitis (466)	1	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2	
White	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2	
All other	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pneumonia and influenza (480-487)	479	2	1	-	2	2	10	9	32	72	168	181	505	2	1	2	1	4	6	4	8	45	124	308
White	460	1	1	-	2	2	8	9	31	67	161	178	494	1	1	2	1	4	5	4	8	44	119	305
All other	19	1	-	-	-	2	-	-	1	5	7	3	11	1	-	-	-	-	1	-	-	1	5	3
Black	11	-	-	-	-	2	-	-	1	3	5	-	5	-	-	-	-	1	-	-	-	2	2	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
OREGON—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	8	-	-	-	-	1	1	1	-	2	2	1	5	-	-	-	-	-	-	-	1	2	2	-
White	7	-	-	-	-	1	1	1	-	2	1	1	5	-	-	-	-	-	-	1	2	2	-	
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-585,588-589)	62	-	-	-	-	1	3	1	3	13	20	21	56	-	-	-	-	-	1	-	3	8	19	25
White	57	-	-	-	-	1	3	1	2	13	20	18	53	-	-	-	-	-	1	-	2	8	18	24
All other	5	-	-	-	-	-	-	1	1	-	-	3	3	-	-	-	-	-	-	1	-	1	1	1
Black	3	-	-	-	-	-	-	1	1	-	-	1	2	-	-	-	-	-	-	1	-	-	1	1
Infections of kidney (590)	6	-	-	-	-	-	-	1	-	2	3	-	18	-	-	-	-	-	-	-	-	1	10	7
White	5	-	-	-	-	-	-	-	-	2	3	-	18	-	-	-	-	-	-	-	-	1	10	7
All other	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hyperplasia of prostate (600)	7	-	-	-	-	-	-	-	-	1	2	4	-	-	-	-	-	-	-	-	-	-	-	-
White	7	-	-	-	-	-	-	-	-	1	2	4	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	1	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	1	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	1	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	1	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	68	40	4	3	4	-	3	-	4	4	4	2	65	36	6	1	1	2	2	1	5	3	6	2
White	62	36	3	2	4	-	3	-	4	4	4	2	63	35	6	1	1	2	1	1	5	3	6	2
All other	6	4	1	1	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-
Black	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	58	56	-	2	-	-	-	-	-	-	-	-	57	56	-	1	-	-	-	-	-	-	-	-
White	50	48	-	2	-	-	-	-	-	-	-	-	53	52	-	1	-	-	-	-	-	-	-	-
All other	8	8	-	-	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-
Black	4	4	-	-	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	12	11	-	1	-	-	-	-	-	-	-	-	16	15	-	1	-	-	-	-	-	-	-	-
White	10	9	-	1	-	-	-	-	-	-	-	-	15	14	-	1	-	-	-	-	-	-	-	-
All other	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Black	1	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	46	45	-	1	-	-	-	-	-	-	-	-	41	41	-	-	-	-	-	-	-	-	-	-
White	40	39	-	1	-	-	-	-	-	-	-	-	38	38	-	-	-	-	-	-	-	-	-	-
All other	6	6	-	-	-	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-
Black	3	3	-	-	-	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	291	70	1	-	1	8	7	16	29	58	62	39	297	43	-	-	1	3	6	10	18	44	59	113
White	282	64	1	-	1	8	7	16	28	57	61	39	285	35	-	-	1	3	6	9	18	43	59	111
All other	9	6	-	-	-	-	-	-	1	1	1	-	12	8	-	-	-	-	1	1	1	1	1	2
Black	5	3	-	-	-	-	-	-	1	-	1	-	7	4	-	-	-	-	1	-	1	-	-	1
All other diseases (Residual)	1,010	11	7	6	12	20	40	49	94	182	336	243	1,277	4	3	9	6	11	21	29	73	159	430	532
White	983	10	7	5	12	19	35	48	90	189	328	240	1,246	4	3	7	5	8	18	25	67	159	419	531
All other	27	1	-	1	-	1	5	1	4	3	8	3	31	-	-	2	1	3	3	4	6	11	11	1
Black	12	-	-	-	-	3	1	2	2	2	2	2	16	-	-	-	1	3	2	2	-	7	7	1
Accidents and adverse effects (E800-E949)	776	4	22	21	160	157	113	84	56	67	58	34	367	7	13	13	51	29	38	21	25	41	61	68
White	727	3	17	19	153	138	108	81	52	66	57	33	351	5	12	13	48	25	34	21	25	39	61	68
All other	49	1	5	2	7	19	5	3	4	1	1	1	16	2	1	-	3	4	4	-	2	-	-	-
Black	17	1	1	1	2	6	2	2	2	-	-	-	4	1	1	-	-	2	-	-	-	-	-	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female												
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
PENNSYLVANIA—Con.																								
Viral hepatitis (070)	29	-	-	-	-	-	7	5	1	11	4	1	9	-	-	-	-	-	2	1	1	2	1	2
White	23	-	-	-	-	-	6	3	-	10	3	1	8	-	-	-	-	-	1	1	1	2	1	2
All other	6	-	-	-	-	-	1	2	1	1	1	-	1	-	-	-	-	-	1	-	-	-	-	-
Black	3	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-	-	-	1	-	-	-	-	-
Syphilis (090-097)	5	1	-	-	1	1	-	-	-	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-
White	5	1	-	-	1	1	-	-	-	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,090-139)	848	5	3	7	16	257	292	114	62	47	25	20	207	3	2	1	8	35	14	12	33	46	35	18
White	583	3	3	5	8	159	202	82	37	42	25	17	150	1	2	1	5	20	7	6	25	35	31	17
All other	265	2	-	2	8	98	90	32	25	5	-	3	57	2	-	-	3	15	7	6	8	11	4	1
Black	262	2	-	2	7	98	89	31	25	5	-	3	55	2	-	-	3	15	7	6	8	11	2	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	15,424	4	11	34	51	133	340	967	2,981	5,401	4,220	1,281	14,426	2	6	17	26	144	434	1,042	2,519	4,321	4,140	1,775
White	13,897	4	8	32	45	121	286	801	2,616	4,870	3,912	1,201	13,130	2	6	14	23	117	368	889	2,236	3,936	3,876	1,663
All other	1,527	-	3	2	6	12	54	166	365	531	308	80	1,296	-	3	3	27	66	153	283	385	264	112	112
Black	1,495	-	3	2	6	12	51	159	357	517	308	80	1,254	-	-	2	3	25	63	145	275	376	255	110
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	289	-	-	-	2	6	17	34	67	88	59	16	133	-	-	-	1	1	3	6	25	46	33	18
White	243	-	-	-	2	5	8	27	50	83	54	14	111	-	-	-	1	1	3	3	17	37	32	17
All other	46	-	-	-	-	1	9	7	17	5	5	2	22	-	-	-	-	-	3	8	8	9	1	1
Black	43	-	-	-	-	1	8	7	16	4	5	2	21	-	-	-	-	-	2	8	8	9	1	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	3,830	1	1	1	2	13	69	228	719	1,406	1,050	340	3,458	-	-	-	1	7	40	152	467	995	1,191	605
White	3,438	1	-	1	1	12	60	183	626	1,254	978	322	3,096	-	-	-	1	5	33	125	394	873	1,089	568
All other	392	-	1	-	1	1	9	45	93	152	72	18	360	-	-	-	-	2	7	27	73	122	92	37
Black	377	-	1	-	1	1	7	41	90	146	72	18	346	-	-	-	-	2	7	24	68	119	80	36
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	5,203	1	-	-	-	7	90	366	1,251	2,034	1,238	216	2,895	-	-	-	-	8	38	219	646	1,067	728	189
White	4,648	1	-	-	-	6	72	289	1,092	1,830	1,154	204	2,617	-	-	-	-	5	33	172	569	967	695	176
All other	555	-	-	-	-	1	18	77	159	204	84	12	278	-	-	-	-	3	5	47	77	100	33	13
Black	550	-	-	-	-	1	18	77	157	201	84	12	268	-	-	-	-	3	4	45	75	97	31	13
Malignant neoplasm of breast (174-175)	23	-	-	-	-	-	1	2	4	10	4	2	2,708	-	-	-	-	41	147	308	558	745	628	281
White	22	-	-	-	-	-	1	2	3	10	4	2	2,484	-	-	-	-	29	123	268	510	698	589	267
All other	1	-	-	-	-	-	-	-	1	-	-	-	224	-	-	-	-	12	24	40	48	47	39	14
Black	1	-	-	-	-	-	-	-	1	-	-	-	220	-	-	-	-	11	24	38	48	46	39	14
Malignant neoplasms of genital organs (179-187)	1,883	-	-	-	1	10	9	14	160	539	785	354	1,575	-	-	-	3	22	85	145	295	473	404	148
White	1,637	-	-	-	1	10	8	9	138	456	692	322	1,436	-	-	-	2	20	75	131	265	439	368	136
All other	246	-	-	-	-	-	1	5	22	83	103	32	139	-	-	-	-	1	2	10	14	30	34	12
Black	244	-	-	-	-	-	1	5	22	81	103	32	137	-	-	-	-	1	2	10	14	29	33	12
Malignant neoplasms of urinary organs (188-189)	789	-	-	1	1	2	14	37	134	252	262	86	478	-	-	-	-	1	11	24	65	123	167	87
White	741	-	-	1	1	2	11	32	121	238	252	83	435	-	-	-	-	1	10	17	57	111	160	79
All other	48	-	-	-	-	-	3	5	13	14	10	3	43	-	-	-	-	-	1	7	8	12	7	8
Black	48	-	-	-	-	-	3	5	13	14	10	3	43	-	-	-	-	-	1	7	8	12	7	8
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	1,978	2	7	17	22	51	72	177	389	643	444	144	1,878	1	3	13	14	32	65	118	277	519	569	267
White	1,840	2	5	15	19	48	67	158	360	599	429	138	1,732	1	3	11	13	28	54	108	253	477	536	248
All other	138	-	2	2	3	3	5	19	39	44	15	6	146	-	-	2	1	4	11	10	24	42	33	19
Black	134	-	2	2	3	3	5	16	39	43	15	6	140	-	-	1	1	3	10	10	24	42	30	19
Leukemia (204-208)	545	-	2	13	16	20	23	36	80	157	138	60	476	1	3	3	3	15	22	28	57	114	141	89
White	507	-	2	13	14	17	22	33	73	145	131	57	443	1	3	2	2	13	19	25	50	110	131	87
All other	38	-	-	-	2	3	1	3	7	12	7	3	33	-	-	1	1	2	3	3	7	4	10	2
Black	38	-	-	-	2	3	1	3	7	12	7	3	30	-	-	1	1	2	2	3	7	4	9	1
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	884	-	1	2	7	24	45	73	167	272	230	63	825	-	-	1	4	17	23	42	129	239	279	91
White	821	-	1	2	7	21	37	68	159	255	218	59	774	-	-	1	4	15	18	40	121	224	266	85
All other	63	-	-	-	-	3	8	5	14	17	12	4	51	-	-	-	-	2	5	2	8	15	13	6
Black	60	-	-	-	-	3	8	5	12	16	12	4	49	-	-	-	-	2	5	2	8	14	12	6
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	205	2	4	2	2	8	11	8	23	67	56	22	242	-	1	1	5	8	9	5	20	51	91	51
White	187	2	4	2	2	7	11	8	19	60	50	22	219	-	1	1	4	6	8	3	18	46	84	48
All other	18	-	-	-	-	1	-	-	4	7	6	-	23	-	-	-	1	2	1	2	2	5	7	3
Black	18	-	-	-	-	1	-	-	4	7	6	-	20	-	-	-	1	2	1	1	1	5	6	3

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
PENNSYLVANIA—Con.																								
Diabetes mellitus (250)	1,244	-	-	-	4	19	35	83	218	374	385	125	1,860	-	-	-	4	16	35	71	212	504	628	390
White	1,135	-	-	-	4	16	28	70	188	347	361	120	1,661	-	-	-	4	13	28	56	174	445	574	367
All other	109	-	-	-	-	3	7	13	30	27	24	5	199	-	-	-	-	3	7	15	38	59	54	23
Black	109	-	-	-	-	3	7	13	30	27	24	5	197	-	-	-	-	3	7	15	38	59	53	22
Nutritional deficiencies (260-269)	64	1	-	-	-	-	1	2	6	7	23	24	125	-	-	-	2	2	1	-	4	9	38	69
White	55	1	-	-	-	-	1	1	5	7	20	20	107	-	-	-	2	1	1	-	4	6	31	62
All other	9	-	-	-	-	-	-	1	1	-	3	4	18	-	-	-	-	-	-	-	-	3	7	7
Black	8	-	-	-	-	-	-	1	1	-	3	3	17	-	-	-	-	-	-	-	-	3	7	7
Anemias (280-285)	105	1	2	1	2	4	2	4	7	19	33	30	166	-	2	2	1	4	4	5	12	33	50	53
White	84	-	-	-	-	1	1	2	6	19	29	26	144	-	1	2	-	2	2	4	10	28	46	49
All other	21	1	2	1	2	3	1	2	1	-	4	4	22	-	1	-	1	2	2	1	2	5	4	4
Black	17	-	1	1	2	3	1	2	1	-	2	4	21	-	1	-	1	2	2	-	2	5	4	4
Meningitis (320-322)	12	2	-	-	1	2	1	-	2	1	3	-	25	4	2	2	-	4	1	1	1	5	3	2
White	8	1	-	-	1	1	1	-	1	1	2	-	18	2	1	2	-	2	1	-	1	5	3	1
All other	4	1	-	-	-	1	-	-	1	-	1	-	7	2	1	-	-	2	-	1	-	-	-	1
Black	4	1	-	-	-	1	-	-	1	-	1	-	7	2	1	-	-	2	-	1	-	-	-	1
Major cardiovascular diseases (390-448)	25,487	19	5	6	26	114	470	1,345	3,475	7,318	8,277	4,431	28,349	18	7	7	19	84	214	513	1,768	5,038	9,745	10,931
White	23,540	15	3	2	18	93	387	1,143	3,053	6,747	7,864	4,215	26,235	13	4	7	13	65	159	385	1,486	4,539	9,132	10,427
All other	1,947	4	2	4	8	21	83	202	422	571	413	216	2,114	5	3	-	6	19	55	128	282	499	613	504
Black	1,897	4	2	4	8	20	80	201	410	556	401	210	2,073	4	3	-	6	19	54	124	278	489	600	496
Diseases of heart (390-398,402,404-429)	21,118	15	5	6	23	88	392	1,190	3,061	6,197	6,649	3,491	22,376	16	7	6	17	61	155	412	1,446	4,075	7,649	8,528
White	19,578	13	3	2	16	71	329	1,034	2,702	5,745	6,337	3,326	20,759	11	4	6	11	48	120	316	1,226	3,676	7,186	8,151
All other	1,540	2	2	4	7	17	63	156	359	452	312	165	1,617	5	3	-	6	13	35	96	220	399	483	377
Black	1,503	2	2	4	7	17	60	156	348	440	304	162	1,587	4	3	-	6	13	35	95	217	390	454	370
Rheumatic fever and rheumatic heart disease (390-398)	125	-	-	-	-	1	4	7	20	53	33	7	317	-	-	-	-	1	5	6	10	49	83	111
White	122	-	-	-	-	1	3	7	19	52	33	7	299	-	-	-	-	1	4	5	10	43	79	105
All other	3	-	-	-	-	-	1	-	1	1	-	-	18	-	-	-	-	-	1	1	-	6	4	6
Black	3	-	-	-	-	-	1	-	1	1	-	-	18	-	-	-	-	-	1	1	-	6	4	6
Hypertensive heart disease (402)	373	-	-	-	1	1	10	26	65	111	111	48	535	-	-	-	-	2	7	23	44	99	169	191
White	294	-	-	-	1	1	5	14	42	82	95	44	440	-	-	-	-	1	2	6	29	80	145	177
All other	79	-	-	-	-	-	5	12	23	19	16	4	95	-	-	-	-	1	5	17	15	19	24	14
Black	79	-	-	-	-	-	5	12	23	19	16	4	93	-	-	-	-	1	5	17	15	18	23	14
Hypertensive heart and renal disease (404)	45	-	-	-	-	1	1	1	5	12	14	11	67	-	-	-	-	1	1	1	1	10	24	29
White	39	-	-	-	-	1	1	1	2	11	13	10	61	-	-	-	-	1	1	-	1	8	23	27
All other	6	-	-	-	-	-	-	-	3	1	1	1	6	-	-	-	-	-	-	-	1	2	1	2
Black	6	-	-	-	-	-	-	-	3	1	1	1	6	-	-	-	-	-	-	-	1	2	1	2
Ischemic heart disease (410-414)	14,423	2	-	-	4	24	239	775	2,110	4,383	4,649	2,237	14,102	1	1	2	1	13	58	207	849	2,759	4,996	5,215
White	13,751	2	-	-	2	23	214	721	1,951	4,188	4,487	2,183	13,343	1	-	2	-	13	51	176	753	2,564	4,767	5,015
All other	672	-	-	-	2	1	25	54	159	195	162	74	759	-	1	-	-	7	31	96	194	229	200	
Black	651	-	-	-	2	1	24	54	152	191	155	72	743	-	1	-	-	7	30	94	189	224	197	
Acute myocardial infarction (410)	8,247	1	-	-	4	16	142	534	1,418	2,621	2,534	977	7,328	1	1	1	1	10	42	157	550	1,731	2,690	2,144
White	7,846	1	-	-	2	15	127	500	1,317	2,503	2,450	931	6,905	1	-	1	-	10	37	138	490	1,610	2,571	2,049
All other	401	-	-	-	2	1	15	34	101	118	84	46	423	-	1	-	-	5	21	60	121	119	95	
Black	385	-	-	-	2	1	14	34	95	116	79	44	417	-	1	-	-	5	20	59	118	118	95	
Other acute and subacute forms of ischemic heart disease (411)	36	-	-	-	-	-	1	4	6	10	11	4	35	-	-	-	-	-	-	-	1	4	20	10
White	34	-	-	-	-	-	-	4	6	10	10	4	32	-	-	-	-	-	-	-	-	4	18	10
All other	2	-	-	-	-	-	1	-	-	-	-	-	3	-	-	-	-	-	-	-	1	2	-	
Black	2	-	-	-	-	-	1	-	-	-	-	-	3	-	-	-	-	-	-	-	1	2	-	
Angina pectoris (413)	25	-	-	-	-	-	1	1	1	8	7	7	42	-	-	-	-	-	-	-	-	5	15	22
White	25	-	-	-	-	-	1	1	1	8	7	7	42	-	-	-	-	-	-	-	-	5	15	22
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	6,115	1	-	-	-	8	95	236	685	1,744	2,097	1,249	6,697	-	-	1	-	3	16	50	298	1,018	2,271	3,039
White	5,846	1	-	-	-	8	86	216	627	1,667	2,020	1,221	6,364	-	-	1	-	3	14	40	263	945	2,163	2,934
All other	269	-	-	-	-	-	9	20	58	77	77	28	333	-	-	-	-	2	10	35	73	108	105	
Black	264	-	-	-	-	-	9	20	57	75	75	28	323	-	-	-	-	2	10	34	71	104	102	
Other diseases of endocardium (424)	347	2	-	-	-	4	5	13	39	82	130	72	535	1	-	-	2	2	1	5	31	69	215	209
White	329	2	-	-	-	2	4	12	35	77	126	71	506	1	-	-	2	1	-	5	29	63	208	197
All other	18	-	-	-	-	2	1	1	4	5	4	1	29	-	-	-	-	1	1	-	2	6	7	12
Black	16	-	-	-	-	2	1	1	4	4	4	4	28	-	-	-	-	1	1	-	2	6	6	12

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
PENNSYLVANIA—Con.																								
All other forms of heart disease (415-423,425-429)	5,805	11	5	6	18	57	133	368	822	1,556	1,712	1,116	6,820	14	6	4	12	39	82	166	472	1,056	2,134	2,832
White	5,043	9	3	2	13	43	102	279	653	1,325	1,583	1,031	6,110	9	4	4	7	29	61	119	371	882	1,838	2,683
All other	762	2	2	4	5	14	31	89	169	231	129	85	710	5	2	-	5	10	21	47	101	174	196	149
Black	748	2	2	4	5	14	29	89	165	224	128	85	699	4	2	-	5	10	21	47	100	171	194	145
Hypertension with or without renal disease (401,403)	149	-	-	-	-	1	8	10	22	35	45	28	226	-	-	-	-	-	2	5	11	40	82	86
White	122	-	-	-	-	1	6	6	18	29	38	24	198	-	-	-	-	-	1	4	8	34	75	76
All other	27	-	-	-	-	-	2	4	4	6	7	4	28	-	-	-	-	-	1	1	3	6	7	10
Black	27	-	-	-	-	-	2	4	4	6	7	4	27	-	-	-	-	-	1	1	3	6	7	10
Cerebrovascular diseases (430-438)	3,067	3	-	-	2	16	57	117	280	740	1,174	678	4,658	1	-	1	2	19	52	87	254	725	1,659	1,857
White	2,745	1	-	-	2	15	42	78	226	650	1,092	639	4,282	1	-	1	2	14	33	58	205	644	1,549	1,774
All other	322	2	-	-	-	1	15	39	54	90	82	39	376	-	-	-	-	5	19	29	49	81	110	83
Black	314	2	-	-	-	-	15	38	54	89	79	37	367	-	-	-	-	5	18	26	48	80	107	83
Intracerebral and other intracranial hemorrhage (431-432)	522	3	-	-	1	4	24	49	74	140	174	53	660	1	-	-	2	7	15	34	78	151	229	143
White	430	1	-	-	1	4	14	31	51	119	161	48	592	1	-	-	2	3	10	19	64	135	221	137
All other	92	2	-	-	-	-	10	18	23	21	13	5	68	-	-	-	-	4	5	15	14	16	8	6
Black	90	2	-	-	-	-	10	17	23	21	13	4	61	-	-	-	-	4	4	12	14	15	6	6
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	459	-	-	-	-	4	15	45	103	189	103	731	-	-	1	-	1	5	7	26	106	286	299	
White	423	-	-	-	-	4	12	38	94	178	97	678	-	-	1	-	1	3	5	22	96	266	284	
All other	36	-	-	-	-	-	3	7	9	11	6	53	-	-	-	-	-	2	2	4	10	20	15	
Black	36	-	-	-	-	-	3	7	9	11	6	53	-	-	-	-	-	2	2	4	10	20	15	
Cerebral embolism (434.1)	17	-	-	-	1	1	-	3	3	7	2	35	-	-	-	-	-	-	1	2	6	13	13	
White	14	-	-	-	1	1	-	1	2	7	2	35	-	-	-	-	-	-	1	2	6	13	13	
All other	3	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	3	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other and late effects of cerebrovascular diseases (430,433,435-438)	2,069	-	-	-	1	11	28	53	158	494	804	520	3,232	-	-	-	-	11	32	45	148	462	1,131	1,402
White	1,878	-	-	-	1	10	23	35	136	435	746	492	2,977	-	-	-	-	10	20	33	117	407	1,049	1,340
All other	191	-	-	-	-	1	5	18	22	59	58	28	255	-	-	-	-	1	12	12	31	55	82	62
Black	185	-	-	-	-	5	18	22	58	55	27	253	-	-	-	-	1	12	12	30	55	81	62	
Atherosclerosis (440)	297	1	-	-	-	2	6	21	51	107	109	481	-	-	-	-	-	-	2	11	45	123	280	
White	275	1	-	-	-	2	6	17	44	101	104	425	-	-	-	-	-	-	1	7	42	112	263	
All other	22	-	-	-	-	-	-	4	7	6	5	36	-	-	-	-	-	-	1	4	3	11	17	
Black	20	-	-	-	-	-	-	3	7	6	4	35	-	-	-	-	-	-	1	4	3	11	16	
Other diseases of arteries, arterioles, and capillaries (441-448)	856	-	-	-	1	9	11	22	91	295	302	125	628	1	-	-	-	4	5	7	46	153	232	180
White	820	-	-	-	-	6	8	19	90	279	296	122	571	1	-	-	-	3	5	6	40	143	210	163
All other	36	-	-	-	1	3	3	3	1	16	6	3	57	-	-	-	-	1	-	1	6	10	22	17
Black	33	-	-	-	1	3	3	3	1	14	5	3	57	-	-	-	-	1	-	1	6	10	22	17
Acute bronchitis and bronchiolitis (466)	12	1	1	-	-	-	-	-	3	2	2	3	22	1	-	-	-	-	1	-	1	4	5	10
White	12	1	1	-	-	-	-	-	3	2	2	3	20	1	-	-	-	-	-	-	1	4	5	9
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	1	
Pneumonia and influenza (480-487)	1,780	19	10	3	4	14	27	43	118	322	640	579	2,125	8	3	2	6	13	14	29	66	218	630	1,136
White	1,609	13	7	3	4	11	18	26	97	282	599	548	1,973	4	2	2	3	8	8	21	55	201	581	1,088
All other	171	6	3	-	-	3	9	17	21	40	41	31	152	4	1	-	3	5	6	8	11	17	49	48
Black	164	6	3	-	-	3	9	17	20	38	38	30	147	3	-	-	3	5	6	8	11	17	46	48
Pneumonia (480-488)	1,762	19	10	3	4	14	27	43	118	316	633	574	2,082	8	3	2	6	13	14	29	64	209	624	1,110
White	1,593	13	7	3	4	11	18	26	97	277	593	543	1,932	4	2	2	3	8	8	21	53	193	575	1,063
All other	169	6	3	-	-	3	9	17	21	39	40	31	150	4	1	-	3	5	6	8	11	16	49	47
Black	162	6	3	-	-	3	9	17	20	37	37	30	145	3	-	-	3	5	6	8	11	16	46	47
Influenza (487)	18	-	-	-	-	-	-	-	6	7	5	43	-	-	-	-	-	-	-	2	9	6	26	
White	16	-	-	-	-	-	-	-	5	6	5	41	-	-	-	-	-	-	-	2	8	6	25	
All other	2	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	1	-	1	
Black	2	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-	-	-	1	-	1	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	2,574	-	1	3	5	8	19	56	285	830	1,013	354	1,930	-	-	1	4	5	15	49	187	633	721	305
White	2,400	-	-	2	3	3	13	47	255	770	966	341	1,829	-	-	1	3	3	8	39	176	599	704	296
All other	174	-	1	1	2	5	6	9	30	60	47	13	101	-	-	-	1	2	7	10	21	34	17	9
Black	172	-	1	1	2	5	6	9	29	60	46	13	99	-	-	-	1	2	6	10	21	34	17	8
Bronchitis, chronic and unspecified (490-491)	64	-	-	-	-	-	2	6	14	29	11	70	-	-	-	-	-	2	1	8	19	22	18	
White	62	-	-	-	-	-	1	2	5	14	29	11	69	-	-	-	-	2	1	8	18	22	18	
All other	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	
Black	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	
Emphysema (492)	387	-	-	-	-	-	9	56	146	133	43	269	-	-	-	-	-	1	7	41	93	93	34	
White	365	-																						

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
PENNSYLVANIA—Con.																								
Asthma (493)	87	-	1	3	5	8	10	6	10	23	16	5	118	-	-	1	4	5	11	18	11	27	29	13
White	70	-	-	2	3	3	8	5	7	23	14	5	97	-	-	1	3	3	5	12	7	26	27	13
All other	17	-	1	1	2	5	2	1	3	-	2	-	22	-	-	-	1	2	6	6	4	1	2	-
Black	16	-	1	1	2	5	2	1	3	-	1	-	21	-	-	-	1	2	5	6	4	1	2	-
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	2,036	-	-	-	-	-	7	39	213	647	835	295	1,472	-	-	-	-	1	23	137	494	577	240	
White	1,903	-	-	-	-	-	4	33	193	593	796	284	1,400	-	-	-	-	1	19	121	466	562	231	
All other	133	-	-	-	-	-	3	6	20	54	39	11	72	-	-	-	-	-	4	16	28	15	9	
Black	133	-	-	-	-	-	3	6	20	54	39	11	71	-	-	-	-	-	4	16	28	15	8	
Ulcer of stomach and duodenum (531-533)	136	-	-	1	-	1	3	7	16	27	51	30	157	-	-	-	-	2	3	6	26	68	52	
White	126	-	-	1	-	1	6	13	26	50	29	29	147	-	-	-	-	2	1	5	23	65	51	
All other	10	-	-	-	-	1	2	1	3	1	1	1	10	-	-	-	-	-	2	1	3	3	1	
Black	9	-	-	-	-	1	2	1	3	1	-	1	10	-	-	-	-	-	2	1	3	3	1	
Appendicitis (540-543)	10	-	-	-	-	-	2	1	2	2	2	1	9	-	-	-	-	-	-	2	1	3	3	
White	10	-	-	-	-	-	2	1	2	2	2	1	8	-	-	-	-	-	-	2	1	3	2	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,580)	120	3	1	1	1	1	4	3	5	27	48	25	222	-	-	-	1	-	3	2	14	22	78	102
White	102	2	1	1	1	-	1	2	5	23	45	21	206	-	-	-	-	2	1	12	20	72	99	
All other	18	1	-	-	-	1	3	1	-	4	3	4	16	-	-	-	1	-	1	2	2	6	3	
Black	18	1	-	-	-	1	3	1	-	4	3	4	15	-	-	-	1	-	1	1	2	6	3	
Chronic liver disease and cirrhosis (571)	794	-	-	-	1	22	92	119	210	225	108	16	444	1	-	-	2	8	46	49	86	126	97	29
White	701	-	-	-	1	20	69	95	184	212	104	15	378	1	-	-	2	6	30	35	68	114	93	29
All other	93	-	-	-	-	2	23	24	26	13	4	1	66	-	-	-	2	16	14	18	18	12	4	
Black	93	-	-	-	-	2	23	24	26	13	4	1	62	-	-	-	2	15	14	17	10	4	-	
Cholelithiasis and other disorders of gallbladder (574-575)	82	-	-	-	-	1	1	-	10	20	35	15	114	-	-	-	1	-	-	6	16	41	50	
White	78	-	-	-	-	1	-	-	9	20	33	15	110	-	-	-	-	-	-	6	16	40	47	
All other	4	-	-	-	-	-	1	-	1	-	2	-	4	-	-	-	-	-	-	-	-	1	3	
Black	4	-	-	-	-	-	1	-	1	-	2	-	4	-	-	-	-	-	-	-	-	1	3	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	657	1	1	1	1	4	19	24	42	171	236	157	745	1	1	-	4	4	8	22	49	152	262	242
White	570	-	-	1	1	1	11	12	27	148	222	147	642	1	1	-	4	1	3	15	37	127	226	227
All other	87	1	1	-	-	3	8	12	15	23	14	10	103	-	-	-	3	5	7	12	25	36	15	
Black	86	1	1	-	-	3	8	12	15	23	13	10	101	-	-	-	3	5	7	12	24	35	15	
Acute glomerulonephritis and nephritic syndrome (590-591)	14	-	-	-	1	-	2	1	-	3	5	2	6	-	-	-	1	-	-	-	2	1	-	2
White	12	-	-	-	1	-	1	1	-	3	4	2	5	-	-	-	1	-	-	-	2	-	-	2
All other	2	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-
Black	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (592-593,597)	23	-	-	-	-	1	1	4	2	5	2	8	48	-	-	-	-	1	-	2	4	10	14	17
White	18	-	-	-	-	1	-	2	2	5	2	6	39	-	-	-	-	1	-	2	4	7	11	14
All other	5	-	-	-	-	-	1	2	-	-	-	2	9	-	-	-	-	-	-	-	3	3	3	
Black	5	-	-	-	-	-	1	2	-	-	-	2	9	-	-	-	-	-	-	-	3	3	3	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-596,598-599)	620	1	1	1	-	3	16	19	40	163	229	147	691	1	1	-	3	3	8	20	43	141	248	223
White	540	-	-	1	-	-	10	9	25	140	216	139	596	1	1	-	3	-	3	13	31	120	215	211
All other	80	1	1	-	-	3	6	10	15	23	13	8	93	-	-	-	3	5	7	12	21	33	12	
Black	80	1	1	-	-	3	6	10	15	23	13	8	91	-	-	-	3	5	7	12	20	32	12	
Infections of kidney (590)	8	-	-	-	-	1	-	-	-	3	4	-	27	-	-	-	-	-	1	4	3	10	9	
White	8	-	-	-	-	1	-	-	-	3	4	-	26	-	-	-	-	-	1	3	3	10	9	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
Hyperplasia of prostate (600)	20	-	-	-	-	-	-	-	1	2	10	7
White	19	-	-	-	-	-	-	-	1	2	9	7
All other	1	-	-	-	-	-	-	-	-	-	1
Black	1	-	-	-	-	-	-	-	-	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	12	-	1	6	4	1
White	5	-	3	1
All other	7	-	3	3	1
Black	7	-	3	3	1

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
PENNSYLVANIA—Con.																									
Pregnancy with abortive outcome (630-638)	3	3											3	3											
White	3	3											3	3											
All other	3	3											3	3											
Black	3	3											3	3											
Other complications of pregnancy, childbirth, and the puerperium (640-676)	9	9											9	9											
White	5	5											5	5											
All other	4	4											4	4											
Black	4	4											4	4											
Congenital anomalies (740-759)	324	190	28	11	14	15	10	12	11	18	12	3	261	151	13	10	5	12	12	10	15	18	8	7	
White	272	154	26	10	9	13	10	11	10	16	10	3	225	126	10	8	5	11	9	10	15	17	7	7	
All other	52	36	2	1	5	2	1	1	1	2	2	0	36	25	3	2	1	1	3	1	1	1	1	0	
Black	47	31	2	1	5	2	1	1	1	2	2	0	30	20	3	1	1	3	1	1	1	1	0	0	
Certain conditions originating in the perinatal period (760-779)	464	459	5										370	369	1										
White	294	291	3										213	213											
All other	170	168	2										157	156	1										
Black	164	162	2										154	153	1										
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	87	86	1										63	63											
White	62	62											45	45											
All other	25	24	1										18	18											
Black	24	23	1										17	17											
Other conditions originating in the perinatal period (760-766,770-779)	377	373	4										307	306	1										
White	232	229	3										168	168											
All other	145	144	1										139	138	1										
Black	140	139	1										137	136	1										
Symptoms, signs, and ill-defined conditions (780-799)	606	159	4	4	6	10	28	24	65	131	125	48	535	87	4		6	10	12	30	85	146	155		
White	480	105	1	2	3	8	18	15	50	123	113	40	439	47	2		4	6	9	26	72	132	141		
All other	126	54	3	2	3	2	10	9	15	8	12	8	96	40	2		2	4	3	4	13	14	14		
Black	122	53	3	2	3	2	10	9	15	7	10	8	93	39	2		2	3	3	3	13	14	14		
All other diseases (Residual)	4,707	30	25	19	52	82	171	254	489	1,080	1,586	909	5,483	32	21	15	34	74	105	169	416	909	1,762	1,945	
White	4,175	26	20	17	46	56	122	183	405	956	1,489	845	4,926	21	20	11	28	52	79	133	352	793	1,615	1,821	
All other	532	4	5	2	6	26	49	71	84	124	97	64	557	11	1	4	6	22	26	36	64	116	147	124	
Black	511	4	5	2	6	25	49	71	79	117	92	61	547	10	1	4	6	22	25	36	63	116	143	121	
Accidents and adverse effects (E800-E949)	2,721	19	64	108	452	523	362	210	239	280	286	177	1,404	15	28	45	139	126	103	84	111	189	297	265	
White	2,388	11	51	86	404	466	301	180	196	254	270	168	1,217	10	17	37	124	103	76	74	92	164	278	241	
All other	333	8	13	22	48	57	61	30	43	26	16	9	187	5	11	8	15	23	27	10	19	25	19	24	
Black	315	8	13	19	46	54	57	29	41	25	14	9	176	5	11	8	11	21	26	9	18	24	19	23	
Motor vehicle accidents (E810-E825)	1,290	2	21	60	351	273	172	102	93	99	88	29	550	9	28	114	84	55	45	46	79	71	19		
White	1,178	2	17	50	316	254	154	93	85	92	86	29	500	6	25	105	70	49	44	43	72	67	19		
All other	112	0	4	10	35	19	18	9	8	7	2	0	50	3	3	9	14	6	1	3	7	4	0		
Black	101	0	4	9	33	17	14	8	8	6	2	0	41	3	3	5	12	5	3	6	4	4	0		
All other accidents and adverse effects (E800-E807, E826-E949)	1,431	17	43	48	101	250	190	108	146	181	198	148	854	15	19	17	25	42	48	39	65	110	226	246	
White	1,210	9	34	36	88	212	147	87	111	162	184	139	717	10	11	12	19	33	27	30	49	82	211	222	
All other	221	8	9	12	13	38	43	21	35	19	14	9	137	5	8	5	6	9	21	9	16	18	15	24	
Black	214	8	9	10	13	37	43	21	33	19	12	9	135	5	8	5	6	9	21	9	15	18	15	23	
Suicide (E950-E959)	1,175	0	0	9	192	262	187	136	132	129	106	22	277	0	0	0	21	60	64	35	38	35	20	4	
White	1,089	0	0	9	177	231	169	128	128	123	102	22	252	0	0	0	20	49	59	34	36	31	19	4	
All other	86	0	0	0	15	31	18	8	4	6	4	0	25	0	0	1	11	5	1	2	4	1	0		
Black	79	0	0	0	11	30	18	8	4	6	2	0	19	0	0	0	8	4	1	2	3	1	0		
Homicide and legal intervention (E960-E978)	643	8	15	9	198	203	113	47	21	18	7	2	180	3	10	5	35	59	31	12	13	10	9	3	
White	230	8	8	5	54	59	42	23	13	11	5	1	109	1	4	4	21	32	16	8	8	7	6	2	
All other	413	0	7	4	144	144	71	24	8	7	2	1	81	2	6	1	14	27	15	4	5	3	3	1	
Black	405	0	7	4	141	143	68	24	8	6	2	1	78	2	6	1	14	25	14	4	5	3	3	1	
All other external causes (E980-E999)	91	1	2	2	8	32	22	11	7	2	2	0	32	0	1	1	3	11	8	3	1	3	1	0	
White	68	1	1	1	7	25	14	10	5	2	2	0	26	0	1	0	3	6	7	3	1	2	1	0	
All other	23	0	1	1	1	7	8	1	2	0	0	0	6	0	0	0	3	1	1	0	1	0	0	0	
Black	22	0	1	1	1	6	8	1	2	0	0	0	6	0	0	0	3	1	0	0	1	0	0	0	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
RHODE ISLAND																								
All causes	4,669	66	13	15	77	137	186	242	633	1,289	1,294	716	4,907	57	6	8	30	43	80	163	428	930	1,520	1,640
White	4,471	58	12	13	67	114	170	220	596	1,259	1,264	697	4,757	51	6	7	24	37	72	140	410	905	1,487	1,616
All other	198	8	1	2	10	23	16	22	37	30	30	19	150	6	1	1	6	6	8	23	18	25	33	24
Black	169	8	1	1	9	20	15	19	33	26	21	17	128	5	1	1	6	6	8	17	16	23	26	20
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis of respiratory system (010-012)	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other tuberculosis (013-018)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	37	-	-	-	1	1	2	2	9	10	8	4	64	1	-	-	-	1	2	5	12	24	19	-
White	32	-	-	-	1	1	1	1	7	10	8	3	62	-	-	-	-	1	2	5	11	24	19	-
All other	5	-	-	-	-	-	1	1	2	1	1	1	2	1	-	-	-	-	-	-	1	-	-	-
Black	4	-	-	-	-	-	1	1	1	-	-	1	2	1	-	-	-	-	-	-	1	-	-	-
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	2	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-
White	2	-	-	-	-	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	79	1	1	-	2	29	22	8	2	8	5	1	14	-	-	-	1	2	2	1	2	-	4	2
White	62	1	1	-	1	19	20	5	1	8	5	1	13	-	-	-	1	2	1	1	2	-	4	2
All other	17	-	-	-	1	10	2	3	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	15	-	-	-	1	9	2	2	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,242	-	1	2	2	11	39	74	246	417	322	128	1,185	-	2	1	5	8	33	84	191	347	344	170
White	1,195	-	1	1	2	11	38	65	232	410	310	125	1,151	-	2	1	5	8	32	78	187	336	335	167
All other	47	-	-	-	-	1	9	14	7	12	3	3	34	-	-	-	-	-	1	6	4	11	9	3
Black	40	-	-	1	-	-	1	8	14	7	6	3	30	-	-	-	-	-	1	5	3	10	8	3

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 223 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
RHODE ISLAND—Con.																									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	27	-	-	-	-	2	4	6	9	5	1	5	-	-	-	-	-	-	1	-	-	-	1	3	-
White	26	-	-	-	-	2	3	6	9	5	1	5	-	-	-	-	-	-	1	-	-	1	3	-	
All other	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	346	-	1	-	-	2	13	19	62	116	90	43	300	-	-	1	-	2	5	11	32	85	99	65	
White	327	-	1	-	-	2	13	14	56	113	85	43	288	-	-	1	-	2	4	9	31	82	96	63	
All other	19	-	-	-	-	-	-	5	6	3	5	12	12	-	-	-	-	1	2	1	3	3	3	2	
Black	18	-	-	-	-	-	5	6	3	4	-	11	11	-	-	-	-	1	2	-	3	3	3	2	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	403	-	-	-	-	2	9	30	102	154	90	16	238	-	-	-	-	3	14	56	80	65	20		
White	390	-	-	-	-	2	9	28	95	154	86	16	234	-	-	-	-	3	14	56	78	63	20		
All other	13	-	-	-	-	-	2	7	7	4	-	4	4	-	-	-	-	-	-	2	2	2	-		
Black	10	-	-	-	-	-	2	7	7	1	-	4	4	-	-	-	-	-	-	2	2	2	-		
Malignant neoplasm of breast (174-175)	2	-	-	-	-	-	-	-	-	1	1	-	212	-	-	-	-	12	26	49	64	45	16		
White	2	-	-	-	-	-	-	-	-	1	1	-	208	-	-	-	-	12	23	47	61	44	16		
All other	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	3	3	2	3	1	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	8	-	-	-	-	3	2	2	2	1	-		
Malignant neoplasms of genital organs (179-187)	122	-	-	-	-	-	-	12	41	42	27	117	117	-	-	-	1	1	8	12	19	35	29	12	
White	117	-	-	-	-	-	-	12	40	41	24	113	113	-	-	-	1	1	8	11	18	33	28	12	
All other	5	-	-	-	-	-	-	-	1	1	3	4	4	-	-	-	-	-	1	1	2	2	1	-	
Black	5	-	-	-	-	-	-	-	1	1	3	3	3	-	-	-	-	-	-	-	2	1	-	-	
Malignant neoplasms of urinary organs (188-189)	64	-	-	-	-	3	3	8	19	19	12	54	54	-	-	1	-	-	3	5	16	18	11		
White	62	-	-	-	-	3	2	8	19	18	12	53	53	-	-	1	-	-	3	5	15	18	11		
All other	2	-	-	-	-	-	1	-	-	1	-	1	1	-	-	-	-	-	-	1	1	1	-		
Black	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-		
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	164	-	-	1	2	2	6	7	39	47	44	16	142	-	2	-	2	1	3	12	22	37	42	21	
White	160	-	-	1	2	2	5	7	38	46	43	16	139	-	2	-	2	1	3	12	22	37	40	20	
All other	4	-	-	-	-	-	1	-	1	1	1	3	3	-	-	-	-	-	-	-	-	2	1	1	
Black	3	-	-	-	-	-	1	-	1	1	-	2	2	-	-	-	-	-	-	-	-	1	1	1	
Leukemia (204-208)	40	-	-	1	-	2	1	6	6	9	11	4	43	-	-	-	2	1	3	2	11	16	8		
White	39	-	-	1	-	2	1	6	6	9	11	4	43	-	-	-	2	1	3	2	11	16	8		
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	74	-	-	-	-	3	5	5	11	21	20	9	74	-	-	1	2	1	2	6	18	27	17		
White	72	-	-	-	-	3	5	5	11	19	20	9	73	-	-	1	2	1	2	5	18	27	17		
All other	2	-	-	-	-	-	-	-	-	2	-	1	1	-	-	-	-	-	-	1	-	-	-		
Black	2	-	-	-	-	-	-	-	-	2	-	1	1	-	-	-	-	-	-	1	-	-	-		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	16	-	-	1	-	1	-	1	5	5	3	25	25	-	-	-	-	3	1	3	3	8	7		
White	15	-	-	1	-	-	-	1	5	5	3	23	23	-	-	-	-	2	1	3	3	7	7		
All other	1	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	1	-	-	-	1	-		
Black	1	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	1	-	-	-	1	-		
Diabetes mellitus (250)	97	-	-	-	-	6	4	17	36	27	7	125	125	-	-	-	-	1	4	10	30	52	28		
White	92	-	-	-	-	6	3	15	35	27	6	120	120	-	-	-	-	1	3	9	30	51	26		
All other	5	-	-	-	-	-	1	2	1	-	1	5	5	-	-	-	-	-	1	1	-	1	2		
Black	5	-	-	-	-	-	1	2	1	-	1	5	5	-	-	-	-	-	1	1	-	1	2		
Nutritional deficiencies (260-269)	5	-	-	-	-	-	-	-	-	2	2	1	8	-	-	-	-	-	1	-	1	3	3		
White	5	-	-	-	-	-	-	-	-	2	2	1	8	-	-	-	-	-	1	-	1	3	3		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Anemias (280-285)	6	-	-	-	-	-	-	1	2	2	1	10	10	-	-	1	-	-	-	-	1	3	5		
White	6	-	-	-	-	-	-	1	2	2	1	10	10	-	-	1	-	-	-	-	1	3	5		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Major cardiovascular diseases (390-448)	1,987	-	3	3	3	12	36	89	253	561	642	384	2,274	-	2	1	2	4	8	29	130	348	769	979	
White	1,934	-	3	3	3	11	35	83	241	549	629	377	2,214	-	2	-	-	4	7	24	119	338	753	965	
All other	53	-	-	-	1	1	1	6	12	12	13	7	60	-	-	1	2	-	1	5	11	10	16	14	
Black	47	-	-	-	1	1	1	5	10	11	12	6	49	-	-	1	2	-	1	2	10	10	12	11	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 228 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
SOUTH CAROLINA—Con.																									
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	118	2	3	-	1	1	9	8	15	33	34	12	160	5	-	-	1	2	5	5	10	31	56	45	
White	62	1	1	-	1	1	4	7	15	25	7	105	5	-	-	-	2	1	2	6	17	40	32		
All other	56	1	2	-	1	-	8	4	8	18	9	55	5	-	-	1	-	4	3	4	14	16	13		
Black	55	1	2	-	1	-	7	4	8	18	9	55	-	-	-	1	-	4	3	4	14	16	13		
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	10	-	-	-	-	1	2	2	3	1	1	-	8	-	-	-	1	1	-	3	1	2	-	-	
White	7	-	-	-	-	1	1	1	3	1	1	-	6	-	-	-	1	-	-	2	1	2	-	-	
All other	3	-	-	-	-	1	1	1	-	-	-	-	2	-	-	-	-	1	-	1	1	-	-	-	
Black	3	-	-	-	-	1	1	1	-	-	-	-	2	-	-	-	-	1	-	1	1	-	-	-	
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	272	2	2	2	4	106	92	31	15	10	6	2	65	3	-	2	4	14	14	5	10	5	6	2	
White	107	-	1	2	-	47	28	13	4	5	5	2	25	-	-	-	2	3	2	1	8	2	5	-	
All other	165	2	1	-	4	59	64	18	11	5	1	-	40	3	-	2	11	12	4	2	3	1	-		
Black	165	2	1	-	4	59	64	18	11	5	1	-	40	3	-	2	11	12	4	2	3	1	-		
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	3,797	-	3	11	13	33	130	309	810	1,362	921	205	2,994	1	3	6	17	34	140	344	511	956	679	303	
White	2,825	-	2	7	9	19	76	196	546	973	660	137	2,187	-	2	5	14	18	87	236	362	714	512	237	
All other	1,172	-	1	4	4	14	54	113	264	389	261	68	807	1	1	1	3	16	53	108	149	242	167	66	
Black	1,168	-	1	4	3	14	54	113	263	387	261	68	802	1	1	1	3	15	53	105	149	242	166	66	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	108	-	-	-	-	1	10	20	34	22	17	4	34	-	-	-	-	-	1	5	5	11	9	3	
White	80	-	-	-	-	1	2	9	18	12	15	3	21	-	-	-	-	-	1	-	2	7	9	2	
All other	48	-	-	-	-	-	8	11	18	10	2	1	13	-	-	-	-	-	-	5	3	4	-	1	
Black	48	-	-	-	-	-	8	11	16	10	2	1	13	-	-	-	-	-	-	5	3	4	-	1	
Malignant neoplasms of digestive organs and peritoneum (150-159)	831	-	-	-	1	3	33	82	178	301	181	52	702	-	-	-	2	6	21	52	103	211	199	108	
White	544	-	-	-	-	-	17	48	103	205	133	38	497	-	-	-	2	2	9	36	75	143	146	84	
All other	287	-	-	-	1	3	16	34	75	96	48	14	205	-	-	-	-	4	12	16	28	68	53	24	
Black	286	-	-	-	1	3	16	34	75	95	48	14	204	-	-	-	-	3	12	16	28	68	53	24	
Malignant neoplasms of respiratory and intrathoracic organs (160-185)	1,472	-	-	1	-	4	37	128	395	575	295	37	838	-	-	-	-	1	14	72	144	259	125	23	
White	1,077	-	-	1	-	2	19	80	284	440	225	26	520	-	-	-	-	1	10	58	111	220	99	21	
All other	395	-	-	-	-	2	18	48	111	135	70	11	118	-	-	-	-	4	14	33	39	26	2	2	
Black	393	-	-	-	-	2	18	48	110	134	70	11	118	-	-	-	-	4	14	33	39	26	2	2	
Malignant neoplasm of breast (174-175)	6	-	-	-	-	1	1	1	2	-	2	-	560	-	-	-	1	10	53	107	104	151	89	45	
White	4	-	-	-	-	1	1	1	-	-	2	-	406	-	-	-	6	31	74	75	114	71	35	10	
All other	2	-	-	-	-	-	-	-	2	-	-	-	154	-	-	-	1	4	22	33	29	37	18	10	
Black	2	-	-	-	-	-	-	-	2	-	-	-	151	-	-	-	1	4	22	31	29	37	17	10	
Malignant neoplasms of genital organs (179-187)	523	-	-	-	1	1	1	6	44	189	221	60	368	-	-	-	-	5	17	55	55	123	82	31	
White	289	-	-	-	-	1	1	5	20	105	125	32	231	-	-	-	-	1	11	32	35	74	57	21	
All other	234	-	-	-	1	-	-	1	24	84	96	28	137	-	-	-	-	4	6	23	20	49	25	10	
Black	234	-	-	-	1	-	-	1	24	84	96	28	136	-	-	-	-	4	6	22	20	49	25	10	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
SOUTH CAROLINA—Con.																								
Malignant neoplasms of urinary organs (189-189)	151	-	-	-	-	2	13	22	57	44	13	86	-	-	-	-	3	1	5	11	24	21	21	
White	117	-	-	-	-	2	8	18	46	33	10	63	-	-	-	-	1	1	2	7	19	15	18	
All other	34	-	-	-	-	-	5	4	11	11	3	23	-	-	-	-	2	-	3	4	5	6	3	
Black	34	-	-	-	-	-	5	4	11	11	3	23	-	-	-	-	2	-	3	4	5	6	3	
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	417	-	2	4	6	10	34	40	85	126	89	21	340	-	1	4	7	22	34	52	96	77	40	
White	326	-	1	2	4	8	26	33	65	97	71	19	251	-	-	3	6	5	16	23	39	75	52	32
All other	91	-	1	2	2	2	8	7	20	29	18	2	89	-	1	1	1	2	6	11	13	21	25	8
Black	90	-	1	2	1	2	8	7	20	29	18	2	89	-	1	1	1	2	6	11	13	21	25	8
Leukemia (204-208)	110	-	1	5	3	5	5	7	19	28	29	8	99	1	1	2	6	1	3	5	14	23	31	12
White	84	-	1	4	3	3	3	5	14	21	24	6	67	-	1	2	5	1	3	3	6	15	23	8
All other	26	-	-	1	-	2	2	2	5	7	5	2	32	1	-	-	1	-	2	2	8	8	8	4
Black	26	-	-	1	-	2	2	2	5	7	5	2	32	1	-	-	1	-	2	2	8	8	8	4
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-209)	179	-	-	1	2	9	7	12	31	64	43	10	167	-	1	-	1	1	8	9	23	58	46	20
White	124	-	-	-	2	4	5	7	24	47	32	3	131	-	1	-	1	1	5	8	12	47	40	16
All other	55	-	-	1	-	5	2	5	7	17	11	7	36	-	-	-	-	-	3	1	11	11	6	4
Black	55	-	-	1	-	5	2	5	7	17	11	7	36	-	-	-	-	-	3	1	11	11	6	4
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	30	2	1	-	-	3	2	4	11	7	-	51	-	-	2	2	1	1	3	5	13	17	7	
White	21	1	-	-	-	2	-	3	9	6	-	40	-	-	1	2	1	1	2	4	10	12	7	
All other	9	1	1	-	-	1	2	1	2	1	-	11	-	-	1	-	-	-	1	1	3	5	-	
Black	9	1	1	-	-	1	2	1	2	1	-	11	-	-	1	-	-	-	1	1	3	5	-	
Diabetes mellitus (250)	294	-	-	-	2	6	14	31	56	92	76	17	432	-	-	-	-	5	17	29	75	122	130	54
White	178	-	-	-	1	4	4	14	35	52	54	14	217	-	-	-	-	2	7	11	35	58	69	35
All other	116	-	-	-	1	2	10	17	21	40	22	3	215	-	-	-	-	3	10	18	40	64	61	19
Black	116	-	-	-	1	2	10	17	21	40	22	3	214	-	-	-	-	3	10	18	40	64	61	18
Nutritional deficiencies (260-269)	19	-	1	-	-	-	-	1	2	5	10	-	28	-	-	-	-	-	1	1	2	11	13	
White	5	-	1	-	-	-	-	-	1	3	-	-	16	-	-	-	-	-	1	-	-	6	9	
All other	14	-	-	-	-	-	-	1	2	4	7	-	12	-	-	-	-	-	-	1	2	5	4	
Black	14	-	-	-	-	-	-	1	2	4	7	-	12	-	-	-	-	-	-	1	2	5	4	
Anemias (280-285)	29	-	-	-	6	2	1	4	5	9	2	32	-	1	-	-	3	3	2	2	4	10	7	
White	12	-	-	-	-	-	-	2	2	6	2	22	-	1	-	-	-	-	1	2	2	9	7	
All other	17	-	-	-	6	2	1	2	3	3	-	10	-	-	-	-	3	3	1	-	2	1	-	
Black	17	-	-	-	6	2	1	2	3	3	-	10	-	-	-	-	3	3	1	-	2	1	-	
Meningitis (320-322)	8	-	1	-	1	2	1	1	-	-	-	1	7	-	1	-	-	-	1	3	-	1	1	
White	5	-	1	-	-	2	-	1	-	-	-	1	3	-	-	-	-	-	-	2	-	-	1	
All other	3	-	-	-	1	1	-	1	-	-	-	-	4	-	1	-	-	-	1	1	-	1	-	
Black	3	-	-	-	1	1	-	1	-	-	-	-	4	-	1	-	-	-	1	1	-	1	-	
Major cardiovascular diseases (390-448)	6,107	11	5	6	14	53	199	505	1,066	1,867	1,700	681	6,364	9	6	5	9	41	107	232	586	1,425	2,089	1,875
White	4,839	4	3	1	7	22	99	327	719	1,324	1,276	551	4,311	3	4	3	3	8	40	113	309	864	1,481	1,473
All other	1,774	7	2	5	7	31	100	178	347	543	424	130	2,053	6	2	2	6	33	67	119	257	561	598	402
Black	1,767	7	2	5	7	31	99	177	344	541	424	130	2,046	6	2	2	6	33	67	119	256	561	595	399
Diseases of heart (390-398,402,404-429)	4,767	11	5	5	10	37	158	415	872	1,472	1,288	494	4,566	6	6	4	8	26	72	166	415	1,029	1,523	1,311
White	3,472	4	3	1	4	17	82	291	615	1,070	977	398	3,145	1	4	3	2	4	25	85	240	636	1,105	1,040
All other	1,295	7	2	4	6	20	66	124	257	402	311	96	1,421	5	2	1	6	22	47	81	175	393	418	271
Black	1,289	7	2	4	6	20	66	123	254	400	311	96	1,414	5	2	1	6	22	47	81	174	393	415	268
Rheumatic fever and rheumatic heart disease (390-398)	22	-	-	-	-	3	4	2	8	4	1	44	-	-	-	-	2	3	4	6	12	15	2	
White	17	-	-	-	-	3	2	2	8	2	-	34	-	-	-	-	1	2	1	6	10	13	1	
All other	5	-	-	-	-	-	2	-	-	2	1	10	-	-	-	-	1	1	3	-	2	2	1	
Black	5	-	-	-	-	-	2	-	-	2	1	10	-	-	-	-	1	1	3	-	2	2	1	
Hypertensive heart disease (402)	133	-	-	-	-	3	6	13	18	31	48	14	179	-	-	-	-	-	4	5	15	40	57	58
White	62	-	-	-	-	4	5	5	9	29	10	97	-	-	-	-	-	1	1	6	14	33	42	
All other	71	-	-	-	-	3	2	8	13	22	19	4	82	-	-	-	-	-	3	4	9	26	24	16
Black	71	-	-	-	-	3	2	8	13	22	19	4	82	-	-	-	-	-	3	4	9	26	24	16
Hypertensive heart and renal disease (404)	13	-	-	-	-	-	1	1	6	4	1	29	-	-	-	-	-	-	1	3	3	12	10	
White	6	-	-	-	-	-	-	4	2	-	-	13	-	-	-	-	-	-	-	-	-	7	6	
All other	7	-	-	-	-	-	1	1	2	2	1	16	-	-	-	-	-	-	1	3	3	5	4	
Black	7	-	-	-	-	-	1	1	2	2	1	16	-	-	-	-	-	-	1	3	3	5	4	
Ischemic heart disease (410-414)	3,269	-	-	-	2	15	102	309	634	1,039	858	310	2,831	1	-	1	1	5	28	96	252	665	969	813
White	2,525	-	-	-	-	12	62	232	469	805	688	257	2,045	1	-	-	-	1	10	55	156	430	728	663
All other	744	-	-	-	2	3	40	77	165	234	170	53	786	-	-	1	1	4	18	41	96	235	240	150
Black	739	-	-	-	2	3	40	76	163	232	170	53	781	-	-	1	1	4	18	41	95	235	238	148
Acute myocardial infarction (410)	2,006	-	-	-	8	76	226	398	636	505	157	1,572	-	-	-	1	4	16	70	167	424	543	347	
White	1,522	-	-	-	6	44	163	291	487	403	128	1,124	-	-	-	1	4	42	104	283	412	278		
All other	484	-	-	-	2	32	63																	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
SOUTH CAROLINA—Con.																								
Other acute and subacute forms of ischemic heart disease (411)	118	-	-	-	-	1	5	14	34	30	27	7	98	-	-	-	-	-	1	4	10	22	33	28
White	67	-	-	-	-	1	5	8	18	15	15	5	47	-	-	-	-	-	3	7	6	15	16	16
All other	51	-	-	-	-	-	-	6	16	15	12	2	51	-	-	-	-	-	1	1	3	16	18	12
Black	51	-	-	-	-	-	-	6	16	15	12	2	50	-	-	-	-	-	1	1	3	16	18	11
Angina pectoris (413)	11	-	-	-	-	-	-	-	5	3	1	2	14	-	-	1	-	-	1	-	-	6	2	4
White	9	-	-	-	-	-	-	-	3	3	1	2	8	-	-	-	-	-	-	-	-	3	1	4
All other	2	-	-	-	-	-	-	-	2	-	-	-	6	-	-	1	-	-	1	-	-	3	1	-
Black	2	-	-	-	-	-	-	2	-	-	-	-	6	-	-	1	-	-	1	-	-	3	1	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,134	-	-	-	2	6	21	69	197	370	325	144	1,147	1	-	-	-	1	10	22	75	213	391	434
White	927	-	-	-	5	13	61	157	300	269	122	866	1	-	-	-	-	6	10	45	138	301	365	365
All other	207	-	-	-	2	1	8	8	40	70	56	22	281	-	-	-	-	1	4	12	30	75	90	69
Black	205	-	-	-	2	1	8	8	39	69	56	22	280	-	-	-	-	1	4	12	29	75	90	69
Other diseases of endocardium (424)	65	-	1	1	1	3	4	1	4	20	22	8	74	-	-	-	-	2	2	4	5	15	29	17
White	49	-	1	-	-	1	3	-	4	17	15	8	56	-	-	-	-	-	2	2	2	11	26	15
All other	16	-	-	1	1	2	1	1	-	3	7	-	18	-	-	-	-	2	2	2	3	4	3	2
Black	16	-	-	1	1	2	1	1	-	3	7	-	18	-	-	-	-	2	2	2	3	4	3	2
All other forms of heart disease (415-423,425-429)	1,265	11	4	4	7	16	43	87	213	368	352	160	1,409	5	6	3	7	17	35	56	134	294	441	411
White	813	4	2	1	4	4	20	52	135	227	241	123	900	-	4	3	2	2	12	26	70	171	297	313
All other	452	7	2	3	3	12	23	35	78	141	111	37	509	5	2	-	5	15	23	30	64	123	144	98
Black	451	7	2	3	3	12	23	35	77	141	111	37	507	5	2	-	5	15	23	30	64	123	143	97
Hypertension with or without renal disease (401,403)	83	-	-	-	-	2	5	11	15	21	15	14	120	-	-	-	-	-	2	7	14	38	35	24
White	35	-	-	-	-	-	2	8	5	10	10	39	-	-	-	-	-	2	-	3	16	11	7	7
All other	48	-	-	-	-	2	5	9	7	16	5	4	81	-	-	-	-	-	7	11	22	24	17	17
Black	48	-	-	-	-	2	5	9	7	16	5	4	81	-	-	-	-	-	7	11	22	24	17	17
Cerebrovascular diseases (430-438)	984	-	1	4	10	32	71	143	277	309	137	1,441	2	-	-	-	15	32	54	115	300	468	455	455
White	620	-	-	3	4	6	30	70	174	221	112	957	2	-	-	-	4	12	26	53	170	332	358	358
All other	364	-	1	1	6	26	41	73	103	88	25	484	-	-	-	-	11	20	28	62	130	136	97	97
Black	363	-	1	1	6	25	41	73	103	88	25	484	-	-	-	-	11	20	28	62	130	136	97	97
Intracerebral and other intracranial hemorrhage (431-432)	175	-	-	-	2	5	16	26	37	46	30	13	184	1	-	-	-	4	9	17	39	53	42	19
White	106	-	-	-	2	2	1	15	17	34	23	12	115	1	-	-	-	3	2	4	17	39	33	16
All other	69	-	-	-	-	3	15	11	20	12	7	1	69	-	-	-	-	1	7	13	22	14	9	3
Black	69	-	-	-	-	3	15	11	20	12	7	1	69	-	-	-	-	1	7	13	22	14	9	3
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	137	-	-	-	1	2	1	10	19	39	47	18	201	-	-	-	-	1	4	6	11	34	63	82
White	105	-	-	-	1	1	1	5	15	25	40	17	147	-	-	-	-	-	2	3	4	21	46	71
All other	32	-	-	-	-	-	-	5	4	14	7	1	54	-	-	-	-	1	2	3	7	13	17	11
Black	32	-	-	-	-	-	-	5	4	14	7	1	54	-	-	-	-	1	2	3	7	13	17	11
Cerebral embolism (434.1)	3	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-
White	3	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	669	-	-	1	1	3	15	35	87	190	231	106	1,055	1	-	-	-	10	19	31	65	212	363	354
White	406	-	-	-	1	4	10	38	113	157	83	694	1	-	-	-	1	8	19	32	109	253	271	271
All other	263	-	-	1	1	2	11	25	49	77	74	23	361	-	-	-	-	9	11	12	33	103	110	83
Black	262	-	-	1	1	2	10	25	49	77	74	23	361	-	-	-	-	9	11	12	33	103	110	83
Atherosclerosis (440)	59	-	-	-	-	-	2	1	18	22	16	105	3	-	-	-	-	-	1	4	14	32	54	54
White	46	-	-	-	-	-	2	1	11	18	14	80	1	-	-	-	-	-	1	2	9	20	48	48
All other	13	-	-	-	-	-	-	-	7	4	2	25	-	-	-	-	-	-	-	2	5	12	6	6
Black	13	-	-	-	-	-	-	-	7	4	2	25	-	-	-	-	-	-	-	2	5	12	6	6
Other diseases of arteries, arterioles, and capillaries (441-448)	214	-	-	-	4	4	6	35	79	66	20	132	1	-	1	1	-	1	4	18	44	31	31	31
White	160	-	-	-	1	1	2	25	64	50	17	90	-	-	-	1	-	1	1	11	33	23	20	20
All other	54	-	-	-	3	3	4	10	15	16	3	42	1	-	1	-	-	-	3	7	11	8	11	11
Black	54	-	-	-	3	3	4	10	15	16	3	42	1	-	1	-	-	-	3	7	11	8	11	11
Acute bronchitis and bronchiolitis (466)	2	-	-	-	-	-	-	-	2	-	-	-	10	-	-	-	-	-	1	-	2	4	2	1
White	2	-	-	-	-	-	-	-	2	-	-	-	10	-	-	-	-	-	1	-	2	4	2	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	390	5	2	-	1	10	14	11	41	73	139	100	427	3	1	4	3	2	7	13	19	49	150	174
White	274	2	2	-	-	2	4	6	26	47	104	81	319	1	-	2	2	1	1	6	11	31	118	146
All other	116	3	-	-	1	8	10	5	15	26	29	19	108	2	1	2	1	1	8	7	8	18	32	28
Black	116	3	-	-	1	8	10	5	15	26	29	19	108	2	1	2	1	1	8	7	8	18	32	28

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
SOUTH CAROLINA—Con.																								
Pneumonia (480-486)	383	5	2	-	1	10	14	11	40	71	131	98	419	3	1	4	3	2	9	13	18	49	147	170
White	268	2	2	-	-	2	4	6	25	45	102	80	312	1	-	2	2	1	1	6	10	31	116	142
All other	115	3	-	-	1	8	10	5	15	26	29	18	107	2	1	2	1	1	8	7	8	18	31	28
Black	116	3	-	-	1	8	10	5	15	26	29	18	107	2	1	2	1	1	8	7	8	18	31	28
Influenza (487)	7	-	-	-	-	-	-	-	1	2	2	2	8	-	-	-	-	-	-	-	1	-	3	4
White	6	-	-	-	-	-	-	-	1	2	2	1	7	-	-	-	-	-	-	-	1	-	2	4
All other	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	-
Black	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	614	-	-	2	1	1	5	22	108	208	201	66	428	2	-	1	2	3	2	9	80	143	127	59
White	511	-	-	-	-	-	3	18	91	174	171	54	379	2	-	-	-	1	1	7	68	129	111	54
All other	109	-	-	2	1	1	2	4	17	34	30	12	55	-	-	1	2	2	1	2	12	14	16	5
Black	103	-	-	2	1	1	2	4	17	34	30	12	55	-	-	1	2	2	1	2	12	14	16	5
Bronchitis, chronic and unspecified (490-491)	27	-	-	1	-	-	-	2	8	5	11	2	20	2	-	-	1	-	-	-	-	3	7	7
White	22	-	-	-	-	-	-	2	6	4	8	2	19	2	-	-	-	-	-	-	-	3	7	7
All other	5	-	-	1	-	-	-	-	1	1	3	-	1	-	-	-	1	-	-	-	-	-	-	-
Black	5	-	-	1	-	-	-	-	-	1	3	-	1	-	-	-	1	-	-	-	-	-	-	-
Emphysema (492)	113	-	-	-	-	-	-	7	19	45	35	7	85	-	-	-	-	1	2	11	25	18	8	
White	103	-	-	-	-	-	-	6	19	40	31	7	56	-	-	-	-	1	2	10	22	15	6	
All other	10	-	-	-	-	-	-	1	5	4	4	-	9	-	-	-	-	-	-	1	3	3	2	
Black	10	-	-	-	-	-	-	1	5	4	4	-	9	-	-	-	-	-	-	1	3	3	2	
Asthma (493)	27	-	-	1	1	1	4	3	4	9	3	1	43	-	-	1	1	3	1	2	13	10	11	1
White	19	-	-	-	-	3	3	3	3	7	2	1	27	-	-	-	1	-	-	10	6	7	1	
All other	8	-	-	1	1	1	1	1	2	1	1	-	16	-	-	1	1	2	1	2	3	4	-	
Black	8	-	-	1	1	1	1	1	2	1	1	-	16	-	-	1	1	2	1	2	3	4	-	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	447	-	-	-	-	1	10	79	149	152	56	300	-	-	-	-	-	-	5	56	105	91	43	
White	367	-	-	-	-	-	7	63	123	130	44	271	-	-	-	-	-	-	5	48	96	82	40	
All other	80	-	-	-	-	1	3	16	26	22	12	29	-	-	-	-	-	-	8	8	9	9	3	
Black	80	-	-	-	-	1	3	16	26	22	12	29	-	-	-	-	-	-	8	8	9	9	3	
Ulcer of stomach and duodenum (531-533)	33	-	-	-	-	-	3	6	12	11	1	43	-	-	-	-	1	-	4	4	6	17	11	
White	25	-	-	-	-	-	3	3	7	11	1	37	-	-	-	-	-	-	3	4	6	15	9	
All other	8	-	-	-	-	-	-	3	5	-	-	6	-	-	-	-	1	-	1	-	1	2	2	
Black	8	-	-	-	-	-	-	3	5	-	-	6	-	-	-	-	1	-	1	-	1	2	2	
Appendicitis (540-543)	3	-	-	-	-	-	1	-	1	1	-	4	-	-	-	-	-	-	-	-	1	2	1	
White	2	-	-	-	-	-	1	-	1	-	-	3	-	-	-	-	-	-	-	-	-	2	1	
All other	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	33	-	1	-	-	4	4	6	4	9	5	48	-	-	-	-	-	2	2	4	9	22	10	
White	16	-	1	-	-	1	4	2	1	3	4	36	-	-	-	-	-	2	1	4	5	16	8	
All other	17	-	-	-	-	3	4	4	3	6	1	13	-	-	-	-	-	-	1	4	4	6	2	
Black	17	-	-	-	-	3	4	4	3	6	1	13	-	-	-	-	-	-	1	4	4	6	2	
Chronic liver disease and cirrhosis (571)	232	-	-	-	7	39	60	60	45	20	1	127	-	-	-	2	6	18	18	33	27	19	4	
White	150	-	-	-	3	17	34	41	39	15	1	83	-	-	-	1	7	11	22	20	18	4		
All other	82	-	-	-	4	22	26	19	6	5	-	44	-	-	-	2	5	11	7	11	7	1		
Black	82	-	-	-	4	22	26	19	6	5	-	43	-	-	-	2	5	11	7	10	7	1		
Cholelithiasis and other disorders of gallbladder (574-575)	16	-	-	-	-	-	-	1	4	7	4	24	-	-	-	-	-	-	-	5	3	7	9	
White	13	-	-	-	-	-	-	1	2	7	3	18	-	-	-	-	-	-	-	2	2	6	8	
All other	3	-	-	-	-	-	-	-	2	-	1	6	-	-	-	-	-	-	-	3	1	1	1	
Black	3	-	-	-	-	-	-	-	2	-	1	6	-	-	-	-	-	-	-	3	1	1	1	
Nephritis, nephrotic syndrome, and nephrosis (580-589)	115	1	-	-	3	3	9	18	32	38	11	152	-	1	1	1	4	8	5	17	29	50	36	
White	58	1	-	-	1	1	8	18	20	8	7	75	-	1	1	-	4	2	2	14	26	25		
All other	57	-	-	-	2	3	8	9	14	18	3	77	-	-	-	1	4	3	15	15	24	11		
Black	57	-	-	-	2	3	8	9	14	18	3	77	-	-	-	1	4	3	15	15	24	11		
Acute glomerulonephritis and nephrotic syndrome (580-581)	2	-	-	-	2	-	-	-	-	-	-	3	-	-	-	-	-	2	-	-	-	1	-	
White	1	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	
All other	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	
Black	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
SOUTH CAROLINA—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	18	-	-	-	-	1	1	3	5	6	2	18	-	-	-	-	-	2	2	4	1	6	3	
White	10	-	-	-	-	-	-	2	4	2	2	11	-	-	-	-	-	2	1	1	1	4	2	
All other	8	-	-	-	-	1	1	1	1	4	-	7	-	-	-	-	-	1	3	-	-	2	1	
Black	8	-	-	-	-	1	1	1	1	4	-	7	-	-	-	-	-	1	3	-	-	2	1	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-585,588-589)	95	1	-	-	-	1	2	8	15	27	32	9	131	-	1	1	1	4	4	3	13	28	43	33
White	47	1	-	-	-	-	1	7	14	18	18	6	62	-	1	1	-	1	1	1	13	21	23	
All other	48	-	-	-	-	1	2	7	8	13	14	3	69	-	-	-	-	1	4	3	2	15	22	
Black	48	-	-	-	-	1	2	7	8	13	14	3	69	-	-	-	-	1	4	3	2	15	22	
Infections of kidney (590)	8	-	-	-	-	-	-	-	3	2	3	14	-	-	-	-	-	-	-	-	2	3	6	3
White	4	-	-	-	-	-	-	-	1	1	3	11	-	-	-	-	-	-	-	-	2	2	5	2
All other	4	-	-	-	-	-	-	-	3	1	3	3	-	-	-	-	-	-	-	-	1	1	1	1
Black	4	-	-	-	-	-	-	-	3	1	3	3	-	-	-	-	-	-	-	-	1	1	1	1
Hyperplasia of prostate (600)	7	-	-	-	-	-	-	-	2	4	1	...	...	...	...	...	...	...	...	...	...	...	...	...
White	4	-	-	-	-	-	-	-	1	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...
All other	3	-	-	-	-	-	-	-	1	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	3	-	-	-	-	-	-	-	1	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676)	...	...	...	...	...	...	...	...	...	...	...	6	...	...	-	2	4	-	-	...	...	...	...	...
White	...	...	...	...	...	...	...	...	...	...	...	1	...	...	-	1	-	-	-	...	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	5	...	...	-	1	4	-	-	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	5	...	...	-	1	4	-	-	...	...	...	...	...
Pregnancy with abortive outcome (630-638)	...	...	...	...	...	...	...	...	...	...	...	1	...	...	-	-	1	-	-	...	...	...	...	...
White	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-	-	1	-	-	...	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	1	...	...	-	-	1	-	-	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	1	...	...	-	-	1	-	-	...	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676)	...	...	...	...	...	...	...	...	...	...	...	5	...	...	-	2	3	-	-	...	...	...	...	...
White	...	...	...	...	...	...	...	...	...	...	...	1	...	...	-	1	-	-	-	...	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	4	...	...	-	1	3	-	-	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	4	...	...	-	1	3	-	-	...	...	...	...	...
Congenital anomalies (740-759)	100	67	6	2	6	1	2	2	2	6	3	3	96	60	4	1	5	3	2	-	7	5	7	2
White	61	38	4	1	4	1	1	2	2	5	1	2	64	39	2	-	2	3	2	-	6	2	6	2
All other	39	29	2	1	2	-	1	-	-	1	2	1	32	21	2	1	3	-	-	1	1	3	1	-
Black	39	29	2	1	2	-	1	-	-	1	2	1	31	20	2	1	3	-	-	1	3	1	-	-
Certain conditions originating in the perinatal period (760-779)	208	206	2	-	-	-	-	-	-	-	-	158	156	1	-	1	-	-	-	-	-	-	-	-
White	82	80	2	-	-	-	-	-	-	-	-	62	60	1	-	1	-	-	-	-	-	-	-	-
All other	126	126	-	-	-	-	-	-	-	-	-	96	96	-	-	-	-	-	-	-	-	-	-	-
Black	126	126	-	-	-	-	-	-	-	-	-	96	96	-	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	44	42	2	-	-	-	-	-	-	-	-	31	30	-	-	1	-	-	-	-	-	-	-	-
White	19	17	2	-	-	-	-	-	-	-	-	18	17	-	-	1	-	-	-	-	-	-	-	-
All other	25	25	-	-	-	-	-	-	-	-	-	13	13	-	-	-	-	-	-	-	-	-	-	-
Black	25	25	-	-	-	-	-	-	-	-	-	13	13	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	164	164	-	-	-	-	-	-	-	-	-	127	126	1	-	-	-	-	-	-	-	-	-	-
White	63	63	-	-	-	-	-	-	-	-	-	44	43	1	-	-	-	-	-	-	-	-	-	-
All other	101	101	-	-	-	-	-	-	-	-	-	83	83	-	-	-	-	-	-	-	-	-	-	-
Black	101	101	-	-	-	-	-	-	-	-	-	83	83	-	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	166	61	2	-	2	9	17	12	13	26	16	8	113	31	1	1	1	7	6	4	3	12	19	28
White	90	26	2	-	2	6	8	4	9	16	12	5	60	13	1	-	1	4	5	2	1	6	10	17
All other	76	35	-	-	-	3	9	8	4	10	4	3	53	18	-	1	-	3	1	2	2	6	9	11
Black	76	35	-	-	-	3	9	8	4	10	4	3	53	18	-	1	-	3	1	2	2	6	9	11
All other diseases (Residual)	1,259	23	5	9	15	40	97	112	169	310	322	157	1,450	12	6	12	15	32	53	58	133	284	433	412
White	798	6	2	5	11	22	37	52	106	216	226	115	1,051	4	4	10	9	13	28	33	87	202	330	331
All other	461	17	3	4	4	18	60	60	63	94	96	42	399	8	2	2	6	19	25	25	46	82	103	81
Black	460	17	3	4	4	18	60	60	63	94	95	42	398	8	2	2	6	19	25	25	46	82	103	81
Accidents and adverse effects (E800-E949)	1,173	6	28	51	237	262	197	102	85	113	69	23	495	10	22	25	85	61	52	43	39	41	71	47
White	749	3	19	23	166	157	121	62	58	72	48	20	353	3	9	14	73	36	37	28	29	31	54	39
All other	424	3	9	28	71	105	76	40	27	41	21	3	142	7	13	11	12	25	15	15	8	10	17	8
Black	421	3	9	28	71	105	75	40	26	40	21	3	141	7	13	11	12	25	15	15	8	10	16	8

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
TENNESSEE																									
All causes	24,410	431	87	119	620	898	1,125	1,757	3,712	6,228	6,303	3,122	21,905	340	61	69	204	344	580	1,022	2,194	4,249	6,707	6,133	
White	20,278	257	57	90	449	639	833	1,412	3,113	5,323	5,426	2,677	18,161	193	39	40	152	216	420	784	1,735	3,442	5,736	5,402	
All other	4,132	174	30	29	171	259	292	345	599	905	877	445	3,744	147	22	29	52	128	160	238	459	807	971	731	
Black	4,095	171	30	29	169	256	288	337	591	899	875	444	3,711	144	22	29	51	123	157	233	455	803	967	727	
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Certain other intestinal infections (007-009)	1	-	-	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-	-	1	-	-	
White	1	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	1	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	28	-	-	-	1	-	1	3	3	7	10	3	16	-	-	-	-	1	-	3	2	6	4	4	
White	23	-	-	-	1	-	1	2	3	5	9	3	12	-	-	-	-	1	-	3	1	5	3	3	
All other	5	-	-	-	-	-	1	1	-	2	1	-	4	-	-	-	-	1	-	1	1	1	1	1	
Black	5	-	-	-	-	-	1	1	-	2	1	-	4	-	-	-	-	1	-	1	1	1	1	1	
Tuberculosis of respiratory system (010-012)	20	-	-	-	1	-	1	3	5	7	3	13	-	-	-	-	1	-	3	2	4	3	3	3	
White	19	-	-	-	1	-	1	3	5	7	3	11	-	-	-	-	1	-	3	1	4	3	3	3	
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other tuberculosis (013-018)	8	-	-	-	-	1	2	-	2	3	3	3	-	-	-	-	-	-	-	-	-	2	1	1	
White	4	-	-	-	-	-	2	-	2	2	2	1	-	-	-	-	-	-	-	-	-	1	-	-	
All other	4	-	-	-	-	1	-	-	2	1	1	2	-	-	-	-	-	-	-	-	-	1	1	1	
Black	4	-	-	-	-	1	-	-	2	1	1	2	-	-	-	-	-	-	-	-	-	1	1	1	
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Streptococcal sore throat, scarletina, and erysipelas (034-035)	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meningococcal infection (036)	2	-	-	1	1	-	-	-	-	-	-	-	2	1	-	-	-	-	-	1	-	-	-	-	
White	1	-	-	1	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	1	-	-	-	-	
All other	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Septicemia (038)	130	4	3	-	5	5	4	10	34	38	27	151	3	-	-	1	3	2	3	10	32	48	49	49	
White	95	-	3	-	2	3	3	9	24	28	23	110	1	-	-	1	2	1	2	6	22	39	36	36	
All other	35	4	-	-	3	2	1	1	10	10	4	41	2	-	-	-	1	1	1	4	10	9	13	13	
Black	34	4	-	-	3	2	1	1	10	9	4	41	2	-	-	-	1	1	1	4	10	9	13	13	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Viral hepatitis (070)	22	-	-	-	2	7	2	3	3	5	-	24	-	-	-	-	2	-	1	8	4	9	-	-	
White	20	-	-	-	2	7	1	2	3	5	-	18	-	-	-	-	2	-	1	5	3	9	-	-	
All other	2	-	-	-	-	-	1	1	-	-	-	6	-	-	-	-	2	-	3	1	-	-	-	-	
Black	2	-	-	-	-	-	1	1	-	-	-	6	-	-	-	-	2	-	3	1	-	-	-	-	
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	1	-	-	
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	
All other infectious and parasitic diseases (001-003,005, 020-032,037,038-041, *042-*044,046-054,056-066, 071-088,098-139)	276	5	-	4	6	88	71	36	24	20	14	8	85	3	1	4	1	10	11	10	12	11	14	8	
White	214	2	-	3	5	68	50	33	17	15	13	8	64	2	1	3	1	3	7	8	10	9	12	8	
All other	62	3	-	1	1	20	21	3	7	5	1	-	21	1	-	1	-	7	4	2	2	2	2	-	
Black	62	3	-	1	1	20	21	3	7	5	1	-	21	1	-	1	-	7	4	2	2	2	2	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	5,798	1	7	13	23	60	158	473	1,246	1,846	1,450	420	4,695	2	1	9	10	54	188	427	913	1,321	1,167	602	
White	4,846	1	6	11	17	51	121	389	1,057	1,637	1,211	345	3,942	2	1	6	10	35	151	360	751	1,104	1,005	516	
All other	952	-	1	2	6	9	37	84	189	309	239	75	753	-	-	3	-	19	37	67	162	217	162	86	
Black	941	-	1	2	6	9	36	81	186	306	238	75	747	-	-	3	-	19	35	66	160	217	161	86	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 240 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
TENNESSEE—Con.																								
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	103	-	-	1	-	2	3	13	28	31	19	6	80	-	-	1	-	2	2	4	11	11	18	11
White	81	-	-	1	-	1	2	9	18	25	19	6	53	-	-	1	-	1	2	2	8	10	18	11
All other	22	-	-	-	-	1	1	4	10	6	-	-	7	-	-	-	-	1	-	2	3	1	-	-
Black	22	-	-	-	-	1	1	4	10	6	-	-	7	-	-	-	-	1	-	2	3	1	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,222	-	-	-	1	8	40	96	229	411	342	85	1,146	-	-	-	1	8	18	57	148	328	349	237
White	989	-	-	-	1	5	27	73	193	338	275	77	921	-	-	-	1	5	14	48	111	256	289	197
All other	233	-	-	-	-	3	13	23	36	73	67	18	225	-	-	-	-	3	4	9	37	72	60	40
Black	229	-	-	-	-	3	12	22	36	72	66	18	225	-	-	-	-	3	4	9	37	72	60	40
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,456	-	-	-	1	3	50	232	660	898	516	96	1,034	-	-	-	-	2	25	105	283	328	214	68
White	2,082	-	-	-	-	3	36	193	562	762	443	83	892	-	-	-	-	1	21	91	249	283	189	57
All other	374	-	-	-	1	-	14	39	98	136	73	13	142	-	-	-	-	1	4	14	44	45	25	9
Black	371	-	-	-	1	-	14	38	98	134	73	13	140	-	-	-	-	1	4	14	43	45	24	9
Malignant neoplasm of breast (174-175)	6	-	-	-	-	-	-	1	1	4	-	-	824	-	-	-	-	13	72	131	184	183	155	66
White	5	-	-	-	-	-	-	1	1	4	-	-	693	-	-	-	-	8	61	110	157	163	135	59
All other	1	-	-	-	-	-	-	-	1	-	-	-	131	-	-	-	-	5	11	21	37	30	20	7
Black	1	-	-	-	-	-	-	-	1	-	-	-	128	-	-	-	-	5	10	20	36	30	20	7
Malignant neoplasms of genital organs (179-187)	638	-	-	-	-	3	4	9	39	213	247	123	490	-	-	-	1	4	29	54	94	154	105	49
White	485	-	-	-	-	3	4	7	30	169	183	89	403	-	-	-	1	2	20	50	75	128	88	39
All other	153	-	-	-	-	-	-	2	9	44	64	34	87	-	-	-	-	2	9	4	19	26	17	10
Black	153	-	-	-	-	-	-	2	9	44	64	34	87	-	-	-	-	2	9	4	19	26	17	10
Malignant neoplasms of urinary organs (188-189)	255	-	1	-	-	3	17	55	83	77	19	142	-	-	-	1	-	2	7	22	37	45	27	
White	227	-	1	-	-	3	15	50	73	68	17	116	-	-	-	1	-	1	4	17	29	40	25	
All other	28	-	-	-	-	-	2	5	10	9	2	26	-	-	-	-	-	1	2	3	5	8	5	
Black	28	-	-	-	-	-	2	5	10	9	2	26	-	-	-	-	-	1	2	3	5	8	5	
Malignant neoplasms of other and unspecified sites (170-173,190-199)	593	1	4	6	10	22	31	65	139	158	113	43	512	2	-	6	4	15	25	46	81	128	136	69
White	511	1	3	6	7	20	26	56	121	136	97	38	441	2	-	3	4	11	22	40	73	106	118	62
All other	82	-	1	-	3	2	5	9	18	22	16	5	71	-	-	3	-	4	3	6	8	22	18	7
Black	78	-	1	-	3	2	5	8	15	22	16	5	71	-	-	3	-	4	3	6	8	22	18	7
Leukemia (204-208)	206	-	2	4	5	8	15	15	29	56	57	15	184	-	1	1	2	7	12	6	20	44	60	31
White	184	-	2	2	5	6	14	12	26	49	54	14	161	-	1	1	2	6	9	3	19	39	54	27
All other	22	-	-	2	-	2	1	3	3	7	3	1	23	-	-	-	-	1	3	3	1	5	6	4
Black	22	-	-	2	-	2	1	3	3	7	3	1	22	-	-	-	-	1	2	3	1	5	6	4
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	319	-	-	2	6	14	12	25	66	92	78	23	303	-	-	-	2	2	3	17	50	98	85	46
White	282	-	-	2	4	13	9	23	57	81	72	21	262	-	-	-	2	1	2	12	42	80	74	39
All other	37	-	-	-	2	1	3	2	9	11	7	2	41	-	-	-	-	1	1	5	8	11	7	7
Black	37	-	-	-	2	1	3	2	9	11	7	2	41	-	-	-	-	1	1	5	8	11	7	7
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	40	1	-	-	-	1	4	4	12	15	3	62	1	-	1	1	1	1	5	6	16	19	11	
White	36	1	-	-	-	1	4	4	9	14	3	51	1	-	1	-	1	-	2	5	15	19	7	
All other	4	-	-	-	-	-	-	-	3	1	-	11	-	-	-	-	-	-	1	3	1	1	4	
Black	4	-	-	-	-	-	-	-	3	1	-	11	-	-	-	-	-	-	1	3	1	1	4	
Diabetes melitus (250)	377	-	-	1	-	15	18	29	64	113	97	40	535	-	-	-	1	5	11	38	68	135	185	92
White	314	-	-	1	-	9	16	25	52	90	84	37	410	-	-	-	1	3	7	25	49	102	149	74
All other	63	-	-	-	-	6	2	4	12	23	13	3	125	-	-	-	-	2	4	13	19	33	36	18
Black	62	-	-	-	-	6	2	3	12	23	13	3	124	-	-	-	-	2	4	13	19	32	36	18
Nutritional deficiencies (260-269)	14	-	-	-	-	1	-	1	-	3	4	5	36	-	-	-	-	-	-	-	-	1	15	20
White	11	-	-	-	-	1	-	1	-	1	3	5	30	-	-	-	-	-	-	-	-	1	13	16
All other	3	-	-	-	-	-	-	-	-	2	1	6	6	-	-	-	-	-	-	-	-	2	4	4
Black	3	-	-	-	-	-	-	-	-	2	1	6	6	-	-	-	-	-	-	-	-	2	4	4
Anemias (280-285)	44	-	-	-	4	5	2	2	4	4	14	9	50	-	-	3	2	1	2	1	2	3	13	23
White	29	-	-	-	1	1	1	3	3	11	9	40	40	-	-	1	1	-	1	2	2	12	21	
All other	15	-	-	-	4	4	1	1	1	3	5	10	10	-	-	2	1	1	2	-	1	1	2	
Black	15	-	-	-	4	4	1	1	1	3	5	10	10	-	-	2	1	1	2	-	1	1	2	
Meningitis (320-322)	13	5	2	2	1	1	-	-	1	1	-	-	9	-	1	1	-	-	-	2	2	2	1	
White	9	3	2	1	1	-	-	-	1	1	-	-	7	-	1	-	-	-	-	1	2	2	1	
All other	4	2	-	1	1	-	-	-	-	-	-	-	2	-	1	-	-	-	-	1	-	-	-	
Black	4	2	-	1	1	-	-	-	-	-	-	-	2	-	1	-	-	-	-	1	-	-	-	
Major cardiovascular diseases (390-448)	9,844	14	6	2	20	62	279	659	1,515	2,689	3,016	1,680	10,196	7	4	3	9	47	119	288	701	1,781	3,602	3,625
White	8,475	10	4	1	13	43	202	531	1,271	2,315	2,634	1,451	8,467	3	2	1	6	23	73	176	513	1,388	3,046	3,236
All other	1,469	4	2	1	7	19	77	128	244	374	382	229	1,729	4	2	2	3	24	46	112	188	403	556	389
Black	1,462	4	2	1	7	19	77	126	241	372	382	229	1,716	2	2	2	3	23	46	112	186	400	554	386

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
TENNESSEE—Con.																								
Diseases of heart (390-398,402,404-429)	7,990	13	5	1	12	53	250	577	1,320	2,177	2,320	1,260	7,508	5	4	3	6	36	76	216	565	1,389	2,623	2,585
White	6,855	9	3	1	8	36	188	469	1,115	1,891	2,042	1,093	6,241	2	2	1	3	18	53	136	415	1,090	2,218	2,303
All other	1,135	4	2	-	4	17	62	108	205	286	278	167	1,267	3	2	2	3	18	23	80	150	289	405	282
Black	1,131	4	2	-	4	17	62	106	204	285	278	167	1,258	1	2	2	3	18	23	80	149	287	404	279
Rheumatic fever and rheumatic heart disease (390-399)	36	-	-	-	-	1	5	3	7	12	7	1	76	-	-	-	-	1	7	6	13	19	23	7
White	30	-	-	-	-	-	4	2	5	12	6	1	67	-	-	-	-	-	5	6	11	16	23	6
All other	6	-	-	-	-	1	1	1	2	-	1	-	9	-	-	-	-	1	2	-	2	3	-	1
Black	6	-	-	-	-	1	1	1	2	-	1	-	9	-	-	-	-	1	2	-	2	3	-	1
Hypertensive heart disease (402)	209	-	-	-	1	6	21	19	31	46	52	33	342	-	-	1	-	5	10	20	28	70	99	109
White	122	-	-	-	-	5	11	6	15	23	37	25	221	-	-	1	-	5	5	18	38	67	87	87
All other	87	-	-	-	1	1	10	13	16	23	15	8	121	-	-	-	-	5	5	15	10	32	32	22
Black	87	-	-	-	1	1	10	13	16	23	15	8	121	-	-	-	-	5	5	15	10	32	32	22
Hypertensive heart and renal disease (404)	34	-	-	-	-	1	2	7	6	10	8	53	53	-	-	-	-	-	1	3	15	17	17	17
White	15	-	-	-	-	-	1	3	3	4	4	32	32	-	-	-	-	-	-	2	9	11	10	10
All other	19	-	-	-	-	1	1	4	3	6	4	21	21	-	-	-	-	-	1	1	6	6	7	7
Black	19	-	-	-	-	1	1	4	3	6	4	21	21	-	-	-	-	-	1	1	6	6	7	7
Ischemic heart disease (410-414)	5,707	-	-	-	5	20	167	424	957	1,594	1,692	847	4,897	-	-	-	1	14	30	131	366	899	1,777	1,679
White	5,127	-	-	-	3	15	137	366	860	1,450	1,545	751	4,259	-	-	-	-	8	25	94	291	750	1,560	1,531
All other	580	-	-	-	2	5	30	58	97	144	147	96	638	-	-	-	1	6	5	37	75	149	217	148
Black	576	-	-	-	2	5	30	56	96	143	147	96	636	-	-	-	1	6	5	37	74	148	217	148
Acute myocardial infarction (410)	3,416	-	-	-	2	12	109	280	612	1,011	971	418	2,599	-	-	-	-	6	16	88	240	540	985	724
White	3,121	-	-	-	2	11	96	255	564	921	891	381	2,270	-	-	-	-	3	15	69	193	453	877	660
All other	295	-	-	-	-	1	13	25	48	90	80	37	329	-	-	-	-	3	1	19	47	87	108	64
Black	293	-	-	-	-	1	13	24	47	90	80	37	327	-	-	-	-	3	1	19	46	86	108	64
Other acute and subacute forms of ischemic heart disease (411)	9	-	-	-	-	-	-	1	2	1	4	1	13	-	-	-	-	-	-	-	1	3	3	6
White	9	-	-	-	-	-	-	1	2	1	4	1	12	-	-	-	-	-	-	-	1	2	3	6
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	9	-	-	-	-	-	-	1	1	2	3	2	14	-	-	-	-	-	-	1	4	4	5	5
White	8	-	-	-	-	-	-	1	1	1	3	2	10	-	-	-	-	-	-	-	3	2	2	5
All other	1	-	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	1	1	2	-	-
Black	1	-	-	-	-	-	-	-	-	1	-	-	4	-	-	-	-	-	-	1	1	2	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	2,273	-	-	-	3	8	58	142	342	580	714	426	2,271	-	-	-	1	8	14	42	125	352	785	944
White	1,989	-	-	-	1	4	41	109	293	527	647	367	1,967	-	-	-	-	5	10	25	97	282	678	860
All other	284	-	-	-	2	4	17	33	49	53	67	59	304	-	-	-	1	3	4	17	28	60	107	84
Black	282	-	-	-	2	4	17	32	49	52	67	59	304	-	-	-	1	3	4	17	28	60	107	84
Other diseases of endocardium (424)	96	-	-	-	-	1	4	5	12	23	28	23	118	-	-	1	-	-	3	1	8	16	47	42
White	88	-	-	-	-	1	2	4	12	19	27	23	106	-	-	-	-	-	3	1	7	16	42	37
All other	8	-	-	-	-	-	2	1	-	4	1	-	12	-	-	1	-	-	-	-	1	-	5	5
Black	8	-	-	-	-	-	2	1	-	4	1	-	12	-	-	1	-	-	-	-	1	-	5	5
All other forms of heart disease (415-423,425-429)	1,908	13	5	1	6	25	52	124	306	496	531	348	2,022	5	4	1	5	16	26	57	147	370	660	731
White	1,473	9	3	1	5	15	34	90	220	384	423	289	1,556	2	2	-	3	10	15	30	86	261	515	632
All other	435	4	2	-	1	10	18	34	86	112	108	59	466	3	2	1	2	6	11	27	61	109	145	99
Black	435	4	2	-	1	10	18	34	86	112	108	59	459	1	2	1	2	6	11	27	61	108	144	96
Hypertension with or without renal disease (401,403)	70	-	-	-	-	1	-	3	12	22	21	11	105	-	-	-	-	1	3	4	6	17	44	30
White	53	-	-	-	-	-	-	2	10	17	15	9	71	-	-	-	-	1	1	4	10	29	25	25
All other	17	-	-	-	-	1	-	1	2	5	6	2	34	-	-	-	-	-	2	3	2	7	15	5
Black	16	-	-	-	-	1	-	1	1	5	6	2	34	-	-	-	-	-	2	3	2	7	15	5
Cerebrovascular diseases (430-438)	1,428	1	1	1	6	7	20	68	139	338	524	323	2,160	-	-	-	3	9	34	58	110	329	783	834
White	1,162	1	1	-	4	6	9	49	103	272	444	273	1,786	-	-	-	3	4	16	31	78	243	662	749
All other	266	-	-	-	1	2	11	19	36	66	80	50	374	-	-	-	-	5	18	27	32	86	121	85
Black	264	-	-	-	1	2	11	19	35	65	80	50	371	-	-	-	-	4	18	27	32	85	120	85
Intracerebral and other intracranial hemorrhage (431-432)	201	-	-	-	3	2	9	22	33	61	54	17	247	-	-	-	-	1	8	23	28	54	90	43
White	157	-	-	-	2	2	1	13	24	52	46	15	186	-	-	-	-	-	3	7	22	43	74	37
All other	44	-	-	-	1	-	8	9	9	9	6	2	61	-	-	-	-	1	5	16	6	11	16	6
Black	44	-	-	-	1	-	8	9	9	9	6	2	60	-	-	-	-	1	5	16	6	10	16	6
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	146	-	1	1	1	-	1	4	17	35	54	32	230	-	-	-	1	1	1	3	13	34	83	84
White	117	-	1	-	1	-	1	2	13	27	44	28	195	-	-	-	1	1	1	2	8	23	74	85
All other	29	-	-	1	-	-	-	2	4	8	10	4	35	-	-	-	-	-	1	5	11	9	9	9
Black	29	-	-	1	-	-	-	2	4	8	10	4	34	-	-	-	-	-	1	5	11	8	8	8

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
TENNESSEE—Con.																								
Cerebral embolism (434.1)	6	-	-	-	-	-	-	-	-	2	1	3	10	-	-	-	-	1	-	-	1	1	3	4
White	5	-	-	-	-	-	-	-	-	2	1	2	6	-	-	-	-	-	-	-	1	1	2	2
All other	1	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	1	2
Black	1	-	-	-	-	-	-	-	-	-	-	1	4	-	-	-	-	1	-	-	-	-	1	2
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,075	1	-	-	2	5	10	42	89	240	415	271	1,673	-	-	-	2	6	25	32	68	240	607	693
White	883	1	-	-	1	4	7	34	66	191	351	228	1,399	-	-	-	2	3	12	22	47	176	512	625
All other	192	-	-	-	1	1	3	8	23	49	64	43	274	-	-	-	-	3	13	10	21	64	95	68
Black	190	-	-	-	1	1	3	8	22	48	64	43	273	-	-	-	-	2	13	10	21	64	95	68
Atherosclerosis (440)	158	-	-	-	-	1	3	9	41	56	48	246	246	-	-	-	-	1	4	4	4	24	87	129
White	139	-	-	-	-	1	3	9	34	50	42	224	224	-	-	-	-	-	1	3	4	17	79	120
All other	19	-	-	-	-	-	-	-	7	6	6	22	22	-	-	-	-	-	-	1	1	4	8	9
Black	19	-	-	-	-	-	-	-	7	6	6	22	22	-	-	-	-	-	-	1	1	4	8	9
Other diseases of arteries, arterioles, and capillaries (441-448)	298	-	-	-	2	1	8	8	35	111	95	38	177	2	-	-	-	1	5	6	16	35	65	47
White	266	-	-	-	1	1	4	8	34	101	83	34	145	1	-	-	-	2	5	12	28	58	39	
All other	32	-	-	-	-	-	-	-	1	10	12	4	32	1	-	-	-	1	3	1	4	7	8	
Black	32	-	-	-	1	-	4	-	1	10	12	4	31	1	-	-	-	1	3	1	3	7	7	8
Acute bronchitis and bronchiolitis (466)	4	-	-	-	-	-	-	-	-	-	1	3	11	2	-	-	-	1	-	1	1	1	1	4
White	4	-	-	-	-	-	-	-	-	-	1	3	8	1	-	-	-	-	-	1	1	1	1	3
All other	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	1	-	-	-	-	-	1
Black	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	1	-	-	-	-	-	1
Pneumonia and influenza (480-487)	820	4	2	1	2	5	11	26	54	144	311	260	875	4	3	1	7	4	9	13	28	107	267	432
White	698	3	2	1	1	4	7	19	46	126	269	220	761	3	2	1	3	2	9	12	22	84	238	385
All other	122	1	-	-	1	1	4	7	8	18	42	40	114	1	1	-	4	2	-	1	6	23	29	47
Black	121	1	-	-	1	1	4	7	8	18	42	39	113	1	1	-	4	1	-	1	6	23	29	47
Pneumonia (480-486)	805	4	2	1	2	5	11	26	53	142	306	253	851	4	3	-	7	4	9	13	27	104	261	419
White	685	3	2	1	1	4	7	19	45	125	264	214	738	3	2	-	3	2	9	12	22	81	232	372
All other	120	1	-	-	1	1	4	7	8	17	42	39	113	1	1	-	4	2	-	1	5	23	29	47
Black	119	1	-	-	1	1	4	7	8	17	42	38	112	1	1	-	4	1	-	1	5	23	29	47
Influenza (487)	15	-	-	-	-	-	-	-	1	2	5	7	23	-	-	-	1	-	-	-	1	3	6	13
White	13	-	-	-	-	-	-	-	1	1	5	6	24	-	-	-	1	-	-	-	-	3	6	13
All other	2	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	1	-	-	-
Black	2	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	-	1	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,144	-	-	3	3	2	10	38	159	379	417	132	719	-	-	2	-	3	9	34	109	229	224	109
White	1,018	-	-	-	1	-	7	29	139	354	372	116	659	-	-	-	-	1	7	28	100	214	211	98
All other	126	-	-	3	2	2	3	9	20	25	45	16	60	-	-	2	-	2	2	6	9	15	13	11
Black	126	-	-	3	2	2	3	9	20	25	45	16	60	-	-	2	-	2	2	6	9	15	13	11
Bronchitis, chronic and unspecified (490-491)	43	-	-	1	-	-	2	4	4	14	9	9	34	-	-	-	-	1	-	2	6	7	8	10
White	38	-	-	-	-	-	1	4	4	13	8	8	30	-	-	-	-	1	-	2	5	7	8	7
All other	5	-	-	1	-	-	1	-	-	1	1	1	4	-	-	-	-	-	-	1	1	-	-	3
Black	5	-	-	1	-	-	1	-	-	1	1	1	4	-	-	-	-	-	-	1	1	-	-	3
Emphysema (492)	204	-	-	-	-	1	2	50	70	66	15	91	91	-	-	-	-	2	9	13	35	24	8	
White	186	-	-	-	-	1	46	65	60	13	86	13	86	-	-	-	-	2	8	12	33	23	8	
All other	18	-	-	-	-	-	1	4	5	6	2	5	5	-	-	-	-	-	1	1	2	1	-	
Black	18	-	-	-	-	-	1	4	5	6	2	5	5	-	-	-	-	-	1	1	2	1	-	
Asthma (493)	40	-	-	2	3	2	5	-	10	8	5	5	64	-	-	2	-	2	5	7	7	16	20	5
White	28	-	-	-	1	-	4	-	7	7	5	4	51	-	-	-	-	3	3	6	15	19	5	
All other	12	-	-	2	2	2	1	-	3	1	-	1	13	-	-	2	-	2	2	4	1	1	-	
Black	12	-	-	2	2	2	1	-	3	1	-	1	13	-	-	2	-	2	2	4	1	1	-	
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	857	-	-	-	-	2	32	95	287	337	103	530	530	-	-	-	-	2	16	83	171	172	86	
White	766	-	-	-	-	-	1	24	82	269	299	91	492	-	-	-	-	2	15	77	159	161	78	
All other	91	-	-	-	-	-	1	8	13	18	38	12	38	-	-	-	-	-	1	6	12	11	8	
Black	91	-	-	-	-	-	1	8	13	18	38	12	38	-	-	-	-	-	1	6	12	11	8	
Ulcer of stomach and duodenum (531-533)	61	-	-	-	1	-	4	2	5	23	19	7	53	-	-	-	-	-	2	6	8	20	17	
White	51	-	-	-	-	-	3	2	1	20	18	7	44	-	-	-	-	-	2	6	5	15	16	
All other	10	-	-	-	1	-	1	-	4	3	1	-	9	-	-	-	-	-	-	-	3	5	1	
Black	10	-	-	-	1	-	1	-	4	3	1	-	9	-	-	-	-	-	-	-	3	5	1	
Appendicitis (540-543)	6	-	-	-	-	-	-	-	2	3	1	9	9	-	-	-	1	1	-	-	3	3	1	
White	5	-	-	-	-	-	-	-	2	2	1	7	7	-	-	-	-	1	-	-	3	2	1	
All other	1	-	-	-	-	-	-	-	-	1	-	2	2	-	-	-	-	-	-	-	-	1	-	
Black	1	-	-	-	-	-	-	-	-	1	-	2	2	-	-	-	-	-	-	-	-	1	-	
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	55	-	-	-	1	-	2	2	6	12	20	12	72	-	-	-	-	1	2	2	10	25	32	
White	43	-	-	-	1	-	1	1	3	10	18	9	58	-	-	-	-	-	2	1	6	21	28	
All other	12	-	-	-	-	-	1	1	3	2	2	3	14	-	-	-	-	-	1	1	4	4	4	
Black	12	-	-	-	-	-	1	1	3	2	2	3	13	-	-	-	-	-	-	1	4	4	4	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
TENNESSEE—Con.																									
Other conditions originating in the perinatal period (760-766,770-778)	165	161	3	1	-	-	-	-	-	-	-	-	130	128	1	-	1	-	-	-	-	-	-	-	-
White	84	82	1	1	-	-	-	-	-	-	-	-	65	64	-	-	1	-	-	-	-	-	-	-	-
All other	81	79	2	-	-	-	-	-	-	-	-	-	65	64	1	-	-	-	-	-	-	-	-	-	-
Black	81	79	2	-	-	-	-	-	-	-	-	-	65	64	1	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	500	82	4	-	11	13	21	38	70	113	94	54	375	46	-	-	3	5	12	20	28	54	95	112	
White	406	53	4	-	7	9	16	28	63	98	81	47	298	23	-	-	3	3	10	16	23	44	81	95	
All other	94	29	-	-	4	4	5	10	7	15	13	7	77	23	-	-	-	2	2	4	5	10	14	17	
Black	93	28	-	-	4	4	5	10	7	15	13	7	75	22	-	-	-	2	2	3	5	10	14	17	
All other diseases (Residual)	1,670	14	7	15	28	47	79	99	198	375	499	309	2,125	12	12	12	15	29	50	61	153	298	717	766	
White	1,357	9	2	13	22	35	59	68	153	311	425	260	1,761	5	7	7	8	17	24	50	116	247	620	660	
All other	313	5	5	2	6	12	20	31	45	64	74	49	364	7	5	5	7	12	26	11	37	51	97	106	
Black	312	5	5	2	6	11	20	31	45	64	74	49	361	7	5	5	7	11	26	11	37	51	96	105	
Accidents and adverse effects (E800-E949)	1,557	12	38	62	308	287	223	139	147	145	125	89	764	7	31	24	103	103	83	54	62	80	110	107	
White	1,301	5	27	46	268	239	164	119	123	124	103	62	656	4	22	14	91	77	72	50	58	70	97	101	
All other	256	7	11	16	40	48	39	20	24	21	22	7	108	3	9	10	12	26	11	4	4	10	13	6	
Black	245	5	11	16	38	48	36	18	23	20	22	7	104	3	9	10	11	26	11	1	4	10	13	6	
Motor vehicle accidents (E810-E825)	829	6	12	28	240	183	125	70	61	59	34	10	381	2	16	16	88	69	55	32	27	39	29	8	
White	707	2	8	23	211	155	103	59	53	52	31	9	328	1	10	10	78	54	48	29	26	37	27	8	
All other	122	4	4	5	29	28	22	11	8	7	3	1	53	1	6	6	10	15	7	3	1	2	2	-	
Black	114	2	4	5	27	28	20	10	7	7	3	1	49	1	6	6	9	15	7	-	1	2	2	-	
All other accidents and adverse effects (E800-E807, E826-E949)	728	6	26	34	68	104	98	69	86	86	91	59	383	5	15	8	15	34	28	22	35	41	61	99	
White	594	3	19	23	57	84	81	60	70	72	72	53	328	3	12	4	13	23	24	21	32	33	70	93	
All other	134	3	7	11	11	20	17	9	16	14	19	6	55	2	3	4	2	11	4	1	3	8	11	6	
Black	131	3	7	11	11	20	16	8	16	13	19	6	55	2	3	4	2	11	4	1	3	8	11	6	
Suicide (E950-E959)	524	...	...	8	90	126	77	56	58	65	34	10	129	...	...	1	19	27	22	18	18	12	10	1
White	460	...	...	7	76	104	66	53	53	60	32	9	118	...	...	1	14	23	21	18	17	12	10	1
All other	64	...	...	1	14	22	11	3	5	5	2	1	11	...	...	-	5	4	1	-	1	-	-	-
Black	62	...	...	1	14	21	11	3	4	5	2	1	11	...	...	-	5	4	1	-	1	-	-	-
Homicide and legal intervention (E960-E978)	436	-	4	3	104	148	82	47	28	12	6	-	125	7	3	6	20	31	26	14	5	2	9	2	
White	175	-	2	23	52	36	27	21	9	4	-	-	63	3	1	2	6	15	16	10	5	1	4	-	
All other	261	-	4	1	81	96	46	20	7	3	2	-	62	4	2	4	14	16	10	4	-	1	5	2	
Black	260	-	4	1	81	95	46	20	7	3	2	-	61	4	2	4	14	15	10	4	-	1	5	2	
All other external causes (E980-E999)	33	-	-	-	9	10	3	3	2	3	3	-	20	-	-	1	4	7	3	1	1	2	1	-	
White	30	-	-	-	9	8	3	3	2	2	3	-	17	-	-	1	4	4	3	1	1	2	1	-	
All other	3	-	-	-	-	2	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	
Black	3	-	-	-	-	2	-	-	-	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	
TEXAS																									
All causes	67,342	1,467	339	406	2,281	3,596	4,037	5,065	9,847	15,707	16,373	8,176	58,137	1,065	231	278	641	1,088	1,695	2,714	6,020	11,075	16,745	16,553	
White	57,682	1,075	267	331	1,758	2,829	3,159	4,144	8,300	13,824	14,862	7,291	50,484	802	170	217	513	809	1,285	2,155	4,853	9,552	14,894	15,124	
All other	9,660	392	72	75	523	767	878	921	1,547	1,883	1,711	885	7,653	263	61	61	128	279	410	559	1,067	1,523	1,851	1,429	
Black	9,296	368	68	68	495	737	845	868	1,488	1,826	1,682	865	7,379	268	59	59	119	264	390	529	1,003	1,482	1,800	1,404	
Shigellosis and amebiasis (004,006)	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	4	-	-	-	-	2	1	-	-	-	-	1	8	2	-	1	-	-	-	-	-	-	3	2	
White	4	-	-	-	-	2	1	-	-	-	-	1	6	-	-	1	-	-	-	-	-	-	3	2	
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	
Tuberculosis (010-018)	85	-	-	-	-	5	12	12	18	17	13	8	48	-	1	-	1	7	1	3	6	11	11	5	
White	61	-	-	-	-	3	10	10	12	11	9	6	36	-	1	-	1	4	-	2	5	9	9	5	
All other	24	-	-	-	-	2	2	2	6	6	4	2	10	-	-	-	-	3	1	1	1	2	2	-	
Black	22	-	-	-	-	1	2	2	6	6	3	2	10	-	-	-	-	3	1	1	1	2	2	-	
Tuberculosis of respiratory system (010-012)	67	-	-	-	-	3	8	8	13	15	12	8	24	-	-	-	-	-	-	2	3	7	8	4	
White	50	-	-	-	-	2	7	7	9	10	9	6	20	-	-	-	-	-	-	1	3	5	7	4	
All other	17	-	-	-	-	1	1	1	4	5	3	2	4	-	-	-	-	-	-	1	-	2	1	-	
Black	17	-	-	-	-	1	1	1	4	5	3	2	4	-	-	-	-	-	-	1	-	2	1	-	
Other tuberculosis (013-018)	18	-	-	-	-	2	4	4	5	2	1	-	22	-	1	-	1	7	1	1	3	4	3	1	
White	11	-	-	-	-	1	3	3	3	1	-	-	16	-	1	-	1	4	-	1	2	4	2	1	
All other	7	-	-	-	-	1	1	1	2	1	1	-	6	-	-	-	-	3	1	-	1	-	1	-	
Black	5	-	-	-	-	-	1	1	2	1	-	-	6	-	-	-	-	3	1	-	1	-	1	-	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
TEXAS—Con.																								
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
White	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
All other	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Black	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Meningococcal infection (036)	6	-	1	1	1	-	-	1	1	-	1	-	6	2	1	1	-	1	-	1	-	-	-	-
White	3	-	1	-	-	-	-	1	1	-	-	-	5	2	1	-	-	1	-	1	-	-	-	-
All other	3	-	-	1	1	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-
Black	3	-	1	1	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-
Septicemia (038)	602	15	4	4	3	13	22	44	67	142	183	105	682	4	4	1	2	9	20	15	64	133	178	252
White	509	9	3	4	3	10	18	36	54	120	161	91	567	2	4	1	2	8	12	8	48	104	154	224
All other	93	6	1	-	-	3	4	8	13	22	22	14	115	2	-	-	-	1	8	7	16	29	24	28
Black	90	5	1	-	-	2	4	8	13	22	21	14	110	1	-	-	-	1	8	6	15	27	24	28
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	4	-	1	-	3	-	-	-	-	-	-	-	5	-	2	-	1	2	-	-	-	-	-	-
White	3	-	-	-	3	-	-	-	-	-	-	-	3	-	-	-	1	2	-	-	-	-	-	-
All other	1	-	1	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-
Black	1	-	1	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	66	-	-	-	1	7	10	12	14	14	7	1	49	-	1	1	4	1	3	4	9	13	5	2
White	58	-	-	-	1	7	8	10	13	11	7	1	36	-	1	1	4	1	2	3	8	9	5	2
All other	8	-	-	-	-	2	2	1	3	3	-	-	13	-	-	-	-	-	1	1	1	4	-	-
Black	6	-	-	-	-	2	2	1	3	3	-	-	6	-	-	-	-	-	1	1	1	4	-	-
Syphilis (090-097)	4	2	-	-	-	2	-	-	-	-	-	-	4	2	-	-	-	-	-	-	-	-	2	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
All other	4	2	-	-	-	2	-	-	-	-	-	-	4	2	-	-	-	-	-	-	-	-	-	-
Black	4	2	-	-	-	2	-	-	-	-	-	-	4	2	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	2,091	15	12	8	63	754	746	279	95	60	46	13	293	5	6	2	5	39	48	17	42	50	47	32
White	1,753	11	11	4	49	620	634	238	79	56	41	10	215	3	4	1	3	22	27	9	30	45	42	29
All other	338	4	1	4	14	134	112	41	16	4	5	3	78	2	2	1	2	17	21	8	12	5	5	3
Black	334	4	1	3	14	133	111	40	16	4	5	3	76	2	2	1	2	17	21	8	11	4	5	3
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	15,709	4	24	43	75	209	476	1,279	3,341	5,003	3,986	1,258	12,924	5	18	42	56	203	604	1,163	2,426	3,523	3,321	1,563
White	13,546	3	19	37	67	174	385	1,043	2,795	4,386	3,533	1,102	11,333	4	13	37	51	166	495	976	2,073	3,149	2,946	1,423
All other	2,163	1	5	6	8	34	91	236	546	617	463	156	1,591	1	5	5	5	37	109	187	353	374	375	140
Black	2,084	1	5	4	8	28	87	221	529	596	450	155	1,524	1	5	4	4	34	102	172	330	364	369	139
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	374	-	-	-	-	1	12	39	105	112	73	32	151	-	-	-	-	2	6	8	26	37	47	25
White	306	-	-	-	-	1	6	25	84	93	66	31	141	-	-	-	-	2	6	8	23	33	45	24
All other	68	-	-	-	-	-	6	14	21	19	7	1	10	-	-	-	-	-	-	-	3	4	2	1
Black	63	-	-	-	-	-	5	11	20	19	7	1	8	-	-	-	-	-	-	-	2	3	2	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	3,602	-	1	-	7	28	113	309	752	1,092	974	326	3,078	1	1	-	5	23	71	187	450	801	948	590
White	3,057	-	1	-	5	24	91	248	614	941	846	287	2,524	1	-	-	4	18	56	150	365	687	821	522
All other	545	-	-	-	2	4	22	61	138	151	128	39	454	-	1	-	1	5	15	37	85	114	128	68
Black	509	-	-	-	2	2	21	55	126	142	122	39	436	-	1	-	1	4	13	33	79	111	127	67
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	5,957	-	-	-	1	12	138	504	1,521	2,164	1,371	246	2,904	-	-	-	1	3	61	256	712	1,034	687	170
White	5,156	-	-	-	1	5	103	405	1,259	1,920	1,244	219	2,607	-	-	-	1	3	48	217	614	956	606	162
All other	801	-	-	-	-	7	35	99	262	244	127	27	297	-	-	-	-	-	13	39	98	78	61	8
Black	788	-	-	-	-	6	34	96	261	240	124	27	287	-	-	-	-	-	13	38	92	77	59	8
Malignant neoplasm of breast (174-175)	17	-	-	-	-	-	4	3	7	2	1	1	2,263	-	-	-	1	56	222	351	478	535	424	196
White	13	-	-	-	-	-	3	2	6	1	1	1	1,372	-	-	-	1	43	180	295	415	481	379	178
All other	4	-	-	-	-	-	1	1	1	1	1	-	291	-	-	-	-	13	42	56	63	54	45	18
Black	4	-	-	-	-	-	1	1	1	1	1	-	281	-	-	-	-	13	41	54	59	52	44	18
Malignant neoplasms of genital organs (179-187)	1,747	-	-	-	1	10	7	21	162	531	673	342	1,358	-	-	-	7	41	93	150	256	362	318	131
White	1,411	-	-	-	1	9	7	15	117	438	549	275	1,158	-	-	-	7	34	76	123	219	315	271	113
All other	336	-	-	-	-	1	-	6	45	93	124	67	200	-	-	-	-	7	17	27	37	47	47	18
Black	332	-	-	-	-	1	-	6	45	91	123	66	195	-	-	-	-	7	16	25	35	47	47	18

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
TEXAS—Con.																								
Malignant neoplasms of urinary organs (188-189)	710	—	1	3	—	8	14	65	143	212	187	77	398	—	—	1	2	—	10	22	57	102	129	75
White	645	—	1	2	—	4	13	56	132	192	172	73	355	—	—	1	2	—	7	16	51	93	116	69
All other	65	—	—	1	—	4	1	9	11	20	15	4	43	—	—	—	—	—	3	6	6	9	13	6
Black	63	—	—	1	—	3	1	9	11	19	15	4	40	—	—	—	—	—	3	3	6	9	13	6
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	1,818	3	12	13	30	80	112	227	384	474	357	125	1,537	2	12	24	20	45	84	117	259	385	402	187
White	1,628	2	9	12	28	73	99	195	342	425	325	117	1,363	1	8	21	18	38	76	105	224	345	354	173
All other	190	1	3	1	2	7	13	32	42	49	32	8	174	1	4	3	2	7	8	12	35	40	48	14
Black	181	1	3	1	2	7	13	29	39	48	30	8	161	1	4	3	1	6	5	10	33	37	47	14
Leukemia (204-208)	640	1	10	25	29	30	33	35	97	181	147	51	499	2	5	15	16	19	33	38	74	86	129	72
White	587	1	8	21	28	26	26	33	91	168	138	46	443	2	5	13	15	16	27	30	67	80	118	70
All other	53	—	2	4	1	4	7	2	6	13	9	5	46	—	—	2	1	3	6	8	7	6	11	2
Black	49	—	2	2	1	4	6	2	6	12	8	5	44	—	—	1	2	6	8	7	7	6	11	2
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	844	—	—	2	7	39	47	75	174	230	212	58	746	—	—	2	4	14	24	34	114	181	256	117
White	743	—	—	2	4	32	40	63	154	203	192	53	670	—	—	2	3	12	19	32	95	159	236	112
All other	101	—	—	—	3	7	7	12	20	27	20	5	76	—	—	—	1	2	5	2	19	22	20	5
Black	96	—	—	—	3	5	7	12	20	24	20	5	72	—	—	—	1	2	5	1	17	22	19	5
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	135	2	1	—	3	7	3	8	17	34	44	16	158	1	2	2	1	5	4	15	13	30	52	33
White	116	1	1	—	2	7	3	4	17	31	35	15	127	1	1	2	1	4	2	13	11	22	42	28
All other	19	1	—	—	—	—	—	—	—	3	9	1	31	—	—	—	—	1	2	2	2	8	10	5
Black	19	1	—	—	1	—	—	—	—	3	9	1	30	—	—	—	—	2	2	2	2	8	10	5
Diabetes mellitus (250)	1,487	1	—	2	5	24	67	122	266	442	428	130	2,028	—	—	—	8	19	40	110	318	545	631	357
White	1,296	1	—	2	5	17	57	103	227	387	380	117	1,657	—	—	—	5	14	28	85	247	453	526	299
All other	191	—	—	—	—	7	10	19	39	55	48	13	371	—	—	—	3	5	12	25	71	92	105	58
Black	187	—	—	—	—	7	10	18	37	54	48	13	358	—	—	—	2	5	12	24	66	88	103	58
Nutritional deficiencies (260-269)	104	—	1	—	—	1	2	3	5	19	33	40	122	—	—	—	—	—	—	1	7	17	34	63
White	86	—	1	—	—	1	2	1	4	15	29	33	106	—	—	—	—	—	—	1	5	14	27	59
All other	18	—	—	—	—	—	—	—	—	2	4	7	16	—	—	—	—	—	—	—	2	3	7	4
Black	17	—	—	—	—	—	—	—	—	2	4	4	6	—	—	—	—	—	—	—	2	3	6	4
Anemias (280-285)	106	—	2	4	6	2	9	2	7	27	26	21	173	—	—	2	5	8	7	5	7	27	51	61
White	77	—	—	—	1	—	4	2	7	25	22	16	134	—	—	2	1	—	1	3	6	23	45	53
All other	29	—	2	4	5	2	5	—	—	2	4	5	39	—	—	—	4	8	6	2	1	4	6	8
Black	26	—	2	4	4	2	5	—	—	2	4	3	38	—	—	—	4	8	5	2	1	4	6	8
Meningitis (320-322)	41	9	3	2	1	4	5	5	3	6	3	—	37	8	2	1	2	2	3	3	2	6	4	4
White	34	6	3	2	1	4	3	5	3	5	2	—	25	2	1	1	2	2	2	2	2	5	2	4
All other	7	3	—	—	—	—	—	—	—	1	1	—	12	6	1	—	—	—	1	1	—	1	2	—
Black	7	3	—	—	—	—	—	—	—	1	1	—	12	6	1	—	—	—	1	1	—	1	2	—
Major cardiovascular diseases (390-448)	25,172	46	11	11	54	238	746	1,715	3,892	6,598	7,535	4,322	25,837	34	14	18	35	128	294	709	1,895	4,351	8,428	9,928
White	21,846	33	8	10	42	171	537	1,376	3,277	5,773	6,773	3,846	22,406	26	12	11	20	93	204	493	1,458	3,600	7,426	9,061
All other	3,326	13	3	1	12	67	209	339	615	825	762	478	3,431	8	2	7	15	35	90	216	437	751	1,002	867
Black	3,223	13	3	1	11	65	202	320	591	802	746	465	3,344	7	2	7	15	35	88	212	419	734	974	850
Diseases of heart (390-398,402,404-429)	20,489	40	9	7	36	178	618	1,511	3,392	5,471	5,958	3,267	19,066	30	11	11	18	79	188	538	1,491	3,354	6,213	7,131
White	17,918	29	6	6	28	124	451	1,238	2,902	4,835	5,367	2,932	16,552	22	9	5	12	56	121	370	1,156	2,803	5,478	6,519
All other	2,571	11	3	1	8	54	167	273	490	636	591	335	2,514	8	2	6	23	67	168	335	551	735	612	612
Black	2,490	11	3	1	7	53	160	256	474	619	578	326	2,456	7	2	6	6	23	66	166	324	541	714	600
Rheumatic fever and rheumatic heart disease (390-398)	79	—	—	2	—	7	10	4	15	21	15	5	142	—	1	—	—	1	8	8	22	32	51	19
White	73	—	—	1	—	7	7	4	14	20	15	5	125	—	1	—	—	—	6	5	19	28	48	18
All other	6	—	—	—	—	—	—	—	—	—	—	—	17	—	—	—	—	—	1	2	3	3	4	3
Black	5	—	—	1	—	—	—	—	—	—	—	—	15	—	—	—	—	—	1	2	2	4	3	1
Hypertensive heart disease (402)	649	—	—	—	2	7	32	65	151	154	154	84	834	—	—	—	—	6	7	36	91	157	271	266
White	472	—	—	—	1	3	19	40	111	116	114	68	595	—	—	—	—	4	2	16	46	87	210	230
All other	177	—	—	—	—	4	13	25	40	38	40	16	239	—	—	—	—	2	5	20	45	70	61	36
Black	172	—	—	—	1	4	13	24	40	36	38	16	237	—	—	—	—	2	5	20	45	69	61	35
Hypertensive heart and renal disease (404)	56	—	—	—	—	1	2	5	3	12	16	17	85	1	—	—	—	—	1	3	5	22	29	24
White	35	—	—	—	—	—	1	—	1	6	11	5	59	1	—	—	—	—	—	1	3	14	21	19
All other	21	—	—	—	—	—	—	—	—	6	5	2	26	—	—	—	—	—	—	—	2	8	8	5
Black	21	—	—	—	—	—	—	—	—	6	5	2	26	—	—	—	—	—	—	—	3	2	8	5
Ischemic heart disease (410-414)	13,855	1	—	—	5	73	366	1,032	2,310	3,761	4,106	2,200	12,099	1	—	—	3	14	77	316	870	2,169	4,082	4,566
White	12,446	1	—	—	5	52	285	870	2,024	3,426	3,770	2,013	10,763	1	—</									

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female														
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over		
TEXAS—Con.																										
Other acute and subacute forms of ischemic heart disease (411)	67	-	-	-	-	1	1	9	13	19	17	7	43	-	-	-	-	-	2	3	11	15	12			
White	57	-	-	-	-	-	1	8	11	18	14	5	37	-	-	-	-	-	2	2	11	11	11			
All other	10	-	-	-	-	1	-	1	2	1	3	2	6	-	-	-	-	-	-	1	-	4	1			
Black	9	-	-	-	-	1	-	1	2	1	2	2	5	-	-	-	-	-	-	1	-	3	1			
Angina pectoris (413)	40	-	-	-	-	-	3	2	12	18	5	43	-	-	-	-	-	-	1	1	3	21	17			
White	33	-	-	-	-	-	2	2	9	15	5	41	-	-	-	-	-	-	1	1	3	19	17			
All other	7	-	-	-	-	-	1	-	3	3	-	2	-	-	-	-	-	-	-	-	-	2	-			
Black	7	-	-	-	-	-	1	-	3	3	-	2	-	-	-	-	-	-	-	-	-	2	-			
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	5,993	-	-	-	2	32	161	399	894	1,532	1,840	1,132	5,816	1	-	-	1	4	30	143	330	889	1,816	2,622		
White	5,378	-	-	-	2	22	116	328	768	1,405	1,686	1,051	5,202	1	-	-	1	3	18	98	259	754	1,638	2,430		
All other	615	-	-	-	-	10	45	71	126	127	154	81	614	-	-	-	-	1	12	45	71	115	178	182		
Black	592	-	-	-	-	9	44	67	121	121	150	79	599	-	-	-	-	1	12	45	70	113	171	187		
Other diseases of endocardium (424)	273	1	1	1	1	4	9	16	31	64	97	48	331	-	-	1	-	4	11	25	58	106	126			
White	245	1	1	1	1	1	7	12	29	55	92	45	294	-	-	1	-	2	6	22	51	96	116			
All other	28	-	-	-	-	3	2	4	2	9	5	3	37	-	-	-	-	2	5	3	7	10	10			
Black	28	-	-	-	-	3	2	4	2	9	5	3	37	-	-	-	-	2	5	3	7	10	10			
All other forms of heart disease (415-423,425-429)	5,577	38	8	4	28	86	199	389	882	1,459	1,570	913	5,575	28	10	10	15	58	91	164	478	916	1,674	2,130		
White	4,647	27	5	4	21	60	133	311	723	1,212	1,365	786	4,716	20	8	4	10	42	57	110	373	740	1,434	1,917		
All other	930	11	3	-	7	26	66	78	159	247	205	127	859	8	2	6	5	16	34	54	105	176	240	213		
Black	905	11	3	-	6	26	62	73	155	242	203	128	837	7	2	6	5	16	33	54	100	171	233	210		
Hypertension with or without renal disease (401,403)	316	-	-	-	-	4	10	18	43	77	98	68	366	-	-	-	1	-	4	11	33	75	126	118		
White	245	-	-	-	-	3	4	10	27	63	85	53	274	-	-	-	-	-	1	5	24	42	101	101		
All other	71	-	-	-	-	1	6	8	16	14	11	15	92	-	-	-	1	-	3	6	9	33	25	15		
Black	69	-	-	-	-	1	6	8	14	14	11	15	91	-	-	-	1	-	3	6	9	32	25	15		
Cerebrovascular diseases (430-438)	3,260	5	2	4	13	44	101	142	342	766	1,105	734	5,194	4	2	6	12	42	89	139	320	754	1,721	2,104		
White	2,704	3	2	4	10	35	69	97	253	618	979	634	4,517	4	2	5	7	31	73	101	241	611	1,515	1,826		
All other	556	2	-	-	3	9	32	45	89	148	126	100	677	-	-	1	5	11	16	38	79	143	206	178		
Black	539	2	-	-	3	8	32	43	84	143	124	98	652	-	-	1	5	11	15	36	73	137	201	173		
Intracerebral and other intracranial hemorrhage (431-432)	542	2	1	3	5	23	44	54	112	144	115	39	688	1	-	-	6	14	30	40	84	134	227	132		
White	421	1	1	3	4	16	25	29	85	119	103	35	574	1	-	-	2	11	24	28	63	118	203	124		
All other	121	1	-	-	1	7	19	25	27	25	12	4	94	-	-	-	4	3	6	12	21	16	24	8		
Black	112	1	-	-	1	6	19	24	24	22	11	4	84	-	-	-	4	3	6	11	19	12	22	7		
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	346	-	-	-	2	1	9	12	44	74	132	72	565	-	-	3	-	2	3	10	34	65	206	242		
White	292	-	-	-	2	1	5	9	34	60	114	67	483	-	-	3	-	1	3	8	24	49	179	216		
All other	54	-	-	-	-	4	3	10	14	18	5	82	80	-	-	-	-	1	-	2	10	16	27	26		
Black	52	-	-	-	-	4	3	9	14	17	5	80	80	-	-	-	-	1	-	2	10	16	25	26		
Cerebral embolism (434.1)	14	-	-	-	-	-	-	-	-	2	9	3	10	-	-	-	-	-	-	-	-	1	6	3		
White	13	-	-	-	-	-	-	-	-	2	9	2	10	-	-	-	-	-	-	-	-	1	6	3		
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
All other and late effects of cerebrovascular diseases (430,433,435-438)	2,358	3	1	1	6	20	48	76	186	546	849	620	3,951	3	2	3	6	26	56	89	202	554	1,282	1,727		
White	1,978	2	1	1	4	18	39	59	134	437	753	530	3,450	3	2	2	5	19	46	65	154	443	1,127	1,583		
All other	380	1	-	-	2	2	9	17	52	109	96	90	501	-	-	1	1	7	10	24	48	111	155	144		
Black	374	1	-	-	2	2	9	16	51	107	96	88	488	-	-	1	1	7	9	23	44	109	154	140		
Atherosclerosis (440)	419	-	-	-	-	2	8	33	60	150	166	686	-	-	-	-	-	-	5	18	54	197	412			
White	364	-	-	-	-	2	5	26	51	133	147	611	-	-	-	-	-	-	4	12	47	177	371			
All other	55	-	-	-	-	-	3	7	9	17	19	75	-	-	-	-	-	-	1	6	7	20	41			
Black	53	-	-	-	-	-	3	7	8	16	19	74	-	-	-	-	-	-	1	6	7	19	41			
Other diseases of arteries, arterioles, and capillaries (441-448)	688	1	-	-	5	12	15	36	82	224	226	87	525	-	1	1	4	7	19	16	33	114	171	165		
White	615	1	-	-	4	9	11	26	69	206	209	80	452	-	1	1	1	6	9	13	25	97	155	144		
All other	73	-	-	-	1	3	4	10	13	18	17	7	73	-	-	-	3	1	4	3	8	17	16	21		
Black	72	-	-	-	1	3	4	10	12	18	17	7	71	-	-	-	3	1	4	3	7	17	15	21		
Acute bronchitis and bronchiolitis (466)	14	3	-	-	-	-	-	-	2	3	3	3	17	2	-	1	-	-	-	-	1	3	5	5		
White	13	2	-	-	-	-	-	-	2	3	3	3	16	1	-	1	-	-	-	-	1	3	5	5		
All other	1	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-		
Black	1	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-		
Pneumonia and influenza (480-487)	2,082	38	8	3	13	40	69	69	161	353	716	610	2,241	20	12	8	7	20	28	45	67	233	689	1,081		
White	1,800	26	7	2	8	29																				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male										Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
TEXAS—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	52	-	-	-	-	2	3	3	5	15	13	11	40	-	-	1	-	-	-	1	2	5	14	17
White	39	-	-	-	-	1	1	3	5	12	10	7	39	-	-	1	-	-	-	1	2	4	14	17
All other	13	-	-	-	-	1	2	-	-	3	3	4	1	-	-	-	-	-	-	-	1	-	-	-
Black	13	-	-	-	-	1	2	-	-	3	3	4	1	-	-	-	-	-	-	-	-	1	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	365	5	2	1	2	6	4	11	38	75	116	105	413	3	-	-	-	2	7	15	32	62	120	172
White	306	3	1	1	2	4	1	9	30	65	100	90	327	1	-	-	-	1	2	12	21	47	92	151
All other	59	2	1	-	-	2	3	2	8	10	16	15	86	2	-	-	-	1	5	3	11	15	28	21
Black	58	2	1	-	-	2	3	2	8	10	15	15	81	1	-	-	-	1	5	3	9	14	27	21
Infections of kidney (590)	32	-	-	-	1	1	-	1	1	6	11	11	86	-	1	-	1	1	1	2	8	7	25	40
White	26	-	-	-	1	1	-	1	1	3	9	10	82	-	1	-	1	1	2	8	6	24	39	
All other	6	-	-	-	-	-	-	-	-	3	2	1	4	-	-	-	-	-	-	-	1	1	1	1
Black	6	-	-	-	-	-	-	-	-	3	2	1	4	-	-	-	-	1	-	-	-	1	1	1
Hyperplasia of prostate (600)	24	-	-	-	-	-	-	-	2	5	8	9	...	...	...	...	...	...	...	...	...	...	...	...
White	20	-	-	-	-	-	-	-	2	3	7	8	...	...	...	...	...	...	...	...	...	...	...	...
All other	4	-	-	-	-	-	-	-	-	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Black	4	-	-	-	-	-	-	-	-	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	21	...	...	-	9	9	3	-	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	13	...	...	-	6	4	3	-	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	8	...	...	-	3	5	-	-	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	8	...	...	-	3	5	-	-	...	...	...	...
Pregnancy with abortive outcome (630-638) .....	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	-	2	-	1	-	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	-	2	-	1	-	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-	-	-	-	-	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-	-	-	-	-	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	18	...	...	-	7	9	2	-	...	...	...	...
White .....	...	...	...	...	...	...	...	...	...	...	...	...	10	...	...	-	4	4	2	-	...	...	...	...
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	8	...	...	-	3	5	-	-	...	...	...	...
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	8	...	...	-	3	5	-	-	...	...	...	...
Congenital anomalies (740-759)	547	381	36	31	22	10	12	9	11	7	20	7	475	291	35	21	15	17	13	9	14	30	15	14
White	459	318	28	27	14	10	11	8	11	5	19	7	399	245	30	16	12	15	10	6	12	26	13	14
All other	88	63	8	4	8	-	1	1	-	2	1	-	76	46	5	5	3	2	3	3	2	4	2	-
Black	75	53	6	4	8	-	1	1	-	2	-	-	67	42	5	5	3	2	2	2	1	2	2	-
Certain conditions originating in the perinatal period (760-779)	607	589	12	2	-	-	-	1	-	-	1	-	451	448	2	1	-	-	-	-	-	-	-	-
White	410	395	10	1	-	-	-	1	-	-	1	-	311	310	-	1	-	-	-	-	-	-	-	-
All other	197	194	2	1	-	-	-	-	-	-	-	-	140	138	2	-	-	-	-	-	-	-	-	-
Black	189	187	1	1	-	-	-	-	-	-	-	-	133	131	2	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	154	151	3	-	-	-	-	-	-	-	-	-	111	110	-	1	-	-	-	-	-	-	-	-
White	115	112	3	-	-	-	-	-	-	-	-	-	83	82	-	1	-	-	-	-	-	-	-	-
All other	39	39	-	-	-	-	-	-	-	-	-	-	28	28	-	-	-	-	-	-	-	-	-	-
Black	38	38	-	-	-	-	-	-	-	-	-	-	28	28	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	453	438	9	2	-	-	-	1	-	-	1	-	340	338	2	-	-	-	-	-	-	-	-	-
White	285	283	7	1	-	-	-	-	-	-	1	-	228	228	-	-	-	-	-	-	-	-	-	-
All other	158	155	2	1	-	-	-	-	-	-	-	-	112	110	2	-	-	-	-	-	-	-	-	-
Black	151	149	1	1	-	-	-	-	-	-	-	-	105	103	2	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	831	220	10	1	10	32	39	31	58	77	93	56	517	156	8	4	14	15	13	13	31	48	94	120
White	518	167	7	1	8	28	32	27	54	65	80	48	420	115	6	3	13	11	11	9	26	42	80	103
All other	113	53	3	-	2	6	7	4	4	12	13	8	97	41	2	1	1	4	2	4	5	6	14	17
Black	108	50	3	-	2	6	7	3	4	11	13	8	96	41	2	1	1	4	1	4	5	6	14	17
All other diseases (Residual)	4,676	71	49	43	71	161	254	351	565	987	1,349	775	5,545	56	30	41	52	103	154	228	390	841	1,684	1,968
White	4,006	52	39	34	62	123	189	281	467	866	1,206	689	4,890	44	20	33	42	77	104	183	321	735	1,534	1,797
All other	670	19	10	9	9	38	66	70	98	121	143	87	655	12	10	8	10	26	50	43	69	106	150	171
Black	640	16	10	9	9	36	63	68	93	117	136	83	637	11	10	8	10	24	49	43	62	104	147	169
Accidents and adverse effects (E900-E949)	4,539	45	141	189	1,019	1,008	612	396	358	290	293	164	1,827	35	72	96	265	237	180	109	132	179	273	246
White	3,882	32	111	162	884	872	504	329	306	258	252	149	1,580	25	57	79	227	196	151	92	112	161	250	227
All other	657	13	30	27	135	136	108	67	52	32	41	15	247	10	15	17	38	41	29	17	20	18	23	19
Black	611	13	30	24	124	125	101	61	47	30	40	15	233	10	14	17	35	38	28	13	20	18	21	19

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
UTAH—Con.																								
Asthma (493)	12	-	-	-	-	-	1	-	3	4	4	-	18	-	-	-	-	-	1	-	1	7	6	3
White	11	-	-	-	-	-	-	-	3	4	4	-	18	-	-	-	-	-	1	-	1	7	6	3
All other	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	181	-	-	-	-	1	4	17	53	81	25	59	-	-	-	-	-	-	-	8	18	22	11	11
White	176	-	-	-	-	1	4	16	52	80	23	59	-	-	-	-	-	-	-	8	18	22	11	11
All other	5	-	-	-	-	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ulcer of stomach and duodenum (531-533)	19	-	-	-	1	-	1	2	4	6	5	27	1	-	-	-	-	-	1	2	5	7	11	11
White	19	-	-	-	1	-	1	2	4	6	5	27	1	-	-	-	-	-	1	2	5	7	11	11
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Appendicitis (540-543)	4	-	-	-	-	-	-	1	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	1
White	4	-	-	-	-	-	-	1	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	19	-	-	1	-	1	1	1	4	8	3	25	-	-	-	-	-	-	-	-	5	8	12	12
White	18	-	-	1	-	1	1	1	4	8	3	25	-	-	-	-	-	-	-	-	5	8	12	12
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	59	-	-	-	1	11	11	15	8	13	-	46	-	-	-	-	5	3	4	8	13	11	2	2
White	56	-	-	-	1	10	10	14	8	13	-	44	-	-	-	3	3	4	8	13	11	2	2	2
All other	3	-	-	-	-	1	1	1	-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	-
Black	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cholelithiasis and other disorders of gallbladder (574-575)	8	1	-	-	-	-	-	-	2	2	3	8	-	-	-	-	-	-	-	1	3	2	2	2
White	7	1	-	-	-	-	-	-	1	2	3	8	-	-	-	-	-	-	-	1	3	2	2	2
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome, and nephrosis (580-589)	56	1	-	-	-	2	3	4	6	22	18	54	-	-	-	2	-	4	3	9	17	19	19	19
White	54	1	-	-	-	2	2	3	6	22	18	53	-	-	-	2	-	3	3	9	17	19	19	19
All other	2	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	9	-	-	-	-	1	-	1	1	3	3	9	-	-	-	-	-	2	1	2	1	3	3	3
White	9	-	-	-	-	1	-	1	1	3	3	8	-	-	-	-	-	1	1	2	1	3	3	3
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	47	1	-	-	-	1	3	3	5	19	15	44	-	-	-	2	-	1	2	7	16	16	16	16
White	45	1	-	-	-	1	2	2	5	19	15	44	-	-	-	2	-	1	2	7	16	16	16	16
All other	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Infections of kidney (590)	2	-	-	-	-	-	-	-	1	1	-	10	-	-	-	-	-	-	-	1	3	5	1	1
White	2	-	-	-	-	-	-	-	1	1	-	10	-	-	-	-	-	-	-	1	3	5	1	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hyperplasia of prostate (600)	1	-	-	-	-	-	-	-	-	-	1	...	...	...	...	...	...	...	...	...	...	...	...	...
White	1	-	-	-	-	-	-	-	-	-	1	...	...	...	...	...	...	...	...	...	...	...	...	...
All other	-	-	-	-	-	-	-	-	-	-	-	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	-	-	-	-	-	-	-	-	-	-	-	...	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676)	2	-	-	1	1	-
White	2	-	-	1	1	-
All other	-	-	-	-	-
Black	-	-	-	-	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total :	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
UTAH—Con.																									
Pregnancy with abortive outcome (630-638)
White
All other
Black
Other complications of pregnancy, childbirth, and the puerperium (640-676)	2	1	1
White	2	1	1
All other
Black
Congenital anomalies (740-759)	62	41	6	2	1	4	4	3	3	...	...	60	44	5	3	...	2	1	...	1	2	2	2	...
White	60	40	6	2	1	4	3	3	...	...	...	56	40	5	3	...	2	1	...	1	2	2	2	...
All other	2	1	...	...	...	1	...	...	...	...	...	4	4	...	...	...	...	...	...	...	...	...	...	...
Black	2	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Certain conditions originating in the perinatal period (760-779)	35	35	...	...	...	...	...	...	...	...	...	33	32	1	...	...	...	...	...	...	...	...	...	...
White	33	33	...	...	...	...	...	...	...	...	...	30	29	1	...	...	...	...	...	...	...	...	...	...
All other	2	2	...	...	...	...	...	...	...	...	...	3	3	...	...	...	...	...	...	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	8	8	...	...	...	...	...	...	...	...	...	4	4	...	...	...	...	...	...	...	...	...	...	...
White	8	8	...	...	...	...	...	...	...	...	...	4	4	...	...	...	...	...	...	...	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other conditions originating in the perinatal period (760-766,770-779)	27	27	...	...	...	...	...	...	...	...	...	29	28	1	...	...	...	...	...	...	...	...	...	...
White	25	25	...	...	...	...	...	...	...	...	...	26	25	1	...	...	...	...	...	...	...	...	...	...
All other	2	2	...	...	...	...	...	...	...	...	...	3	3	...	...	...	...	...	...	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Symptoms, signs, and ill-defined conditions (780-799)	77	49	...	1	4	1	5	...	...	5	9	3	69	26	...	1	4	1	1	2	2	4	7	21
White	71	45	...	1	3	...	5	...	...	5	9	3	65	23	...	1	4	1	1	2	2	4	6	21
All other	6	4	...	...	1	1	...	...	...	...	...	4	3	...	...	...	...	...	...	...	...	1	...	...
Black	1	1	...	...	...	...	...	...	...	...	...	2	2	...	...	...	...	...	...	...	...	...	...	...
All other diseases (Residual)	479	11	4	2	8	11	18	31	57	78	144	115	459	4	...	4	3	6	16	23	38	81	137	147	
White	472	11	4	2	8	10	16	29	57	78	143	114	449	4	...	4	3	6	14	23	38	78	135	146	
All other	7	...	...	...	...	1	2	2	...	...	1	1	10	...	...	...	...	2	2	...	...	3	2	1
Black	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	2	1	...
Accidents and adverse effects (E800-E949)	357	3	15	21	73	49	60	22	38	22	31	22	206	2	8	19	35	29	21	11	14	15	25	27	
White	331	2	13	20	65	47	51	22	37	22	30	21	197	2	6	16	33	29	20	11	14	15	25	27	
All other	26	1	2	1	8	2	9	...	1	...	1	1	9	...	2	3	2	1	1	...	...	...	...	...
Black	2	...	1	...	...	...	1	...	...	...	...	...	2	...	...	1	1	...	...	...	...	...	...	...
Motor vehicle accidents (E810-E825)	181	1	8	10	58	27	30	9	14	10	8	6	111	...	4	13	32	16	14	5	8	8	9	2	
White	168	1	7	10	52	26	25	9	14	10	8	6	104	...	3	11	30	15	13	5	8	8	9	2	
All other	13	...	1	...	6	1	5	...	...	...	...	...	7	...	1	2	2	1	1	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	1	1	...	...	...	...	...	...	...
All other accidents and adverse effects (E800-E807, E826-E949)	176	2	7	11	15	22	30	13	24	12	23	16	95	2	4	6	3	13	7	6	6	7	16	25	
White	163	1	6	10	13	21	26	13	23	12	22	15	93	2	3	5	3	13	7	6	6	7	16	25	
All other	13	1	1	1	2	1	4	...	1	...	1	1	2	...	1	1	...	...	...	...	...	...	...	...
Black	2	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Suicide (E950-E959)	223	...	...	4	62	45	31	28	21	9	19	4	41	...	...	2	8	5	20	2	2	1	1	...
White	220	...	...	4	61	44	30	28	21	9	19	4	40	...	...	2	8	5	20	2	1	1	1	...
All other	3	...	...	...	1	1	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...
Homicide and legal intervention (E960-E976)	38	2	...	...	8	11	9	4	1	...	...	1	22	3	...	1	3	4	4	2	1	...	2	1
White	25	2	...	...	5	6	7	4	...	...	...	1	21	3	...	1	3	3	4	2	1	...	2	1
All other	11	...	...	...	3	5	2	...	1	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...
Black	3	...	...	...	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All other external causes (E980-E999)	18	1	1	9	4	1	11	5	1	2	2	1	...	
White	18	1	1	9	4	1	9	4	1	2	2	1	...	
All other	2	1	1	
Black	1	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
VERMONT—Con.																								
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	9	-	-	-	-	-	1	-	1	2	3	2	10	-	-	-	-	-	-	-	2	4	3	1
White	8	-	-	-	-	-	-	-	1	2	3	2	10	-	-	-	-	-	-	-	2	4	3	1
All other	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	129	-	-	-	-	-	4	11	27	52	24	11	128	-	-	-	-	1	3	6	22	35	36	25
White	128	-	-	-	-	-	4	11	27	52	24	10	128	-	-	-	-	1	3	6	22	35	36	25
All other	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	227	-	-	-	-	-	5	16	52	85	56	13	107	-	-	-	-	-	8	12	20	32	25	10
White	226	-	-	-	-	-	5	16	52	84	56	13	107	-	-	-	-	-	8	12	20	32	25	10
All other	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasm of breast (174-175)	-	-	-	-	-	-	-	-	-	-	-	-	99	-	-	-	-	1	5	14	17	23	25	14
White	-	-	-	-	-	-	-	-	-	-	-	-	99	-	-	-	-	1	5	14	17	23	25	14
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms of genital organs (179-187)	99	-	-	-	-	-	-	-	11	33	42	13	50	-	-	-	-	-	1	8	15	13	8	5
White	99	-	-	-	-	-	-	-	11	33	42	13	50	-	-	-	-	-	1	8	15	13	8	5
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms of urinary organs (188-189)	30	-	-	-	-	-	2	7	10	10	1	18	-	-	1	-	-	-	-	-	6	5	4	4
White	30	-	-	-	-	-	2	7	10	10	1	18	-	-	1	-	-	-	-	-	6	5	4	4
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms of all other and unspecified sites (170-173, 190-199)	68	1	-	-	2	5	8	12	21	16	3	55	1	-	1	1	2	1	2	8	16	12	11	11
White	68	1	-	-	2	5	8	12	21	16	3	55	1	-	1	1	2	1	2	8	16	12	11	11
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leukemia (204-206)	28	-	-	-	3	2	2	2	12	6	1	18	-	-	-	2	-	-	2	3	1	7	3	3
White	28	-	-	-	3	2	2	2	12	6	1	18	-	-	-	2	-	-	2	3	1	7	3	3
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	40	-	1	-	1	2	3	9	13	11	-	23	-	-	-	-	-	1	2	-	6	8	6	6
White	40	-	1	-	1	2	3	9	13	11	-	23	-	-	-	-	-	1	2	-	6	8	6	6
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	13	1	-	1	-	-	1	1	4	3	2	12	-	1	-	1	1	-	-	-	1	4	4	4
White	13	1	-	1	-	-	1	1	4	3	2	12	-	1	-	1	1	-	-	-	1	4	4	4
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diabetes mellitus (250)	48	-	-	-	1	1	4	8	14	16	4	60	-	-	-	-	-	1	3	8	14	21	13	13
White	48	-	-	-	1	1	4	8	14	16	4	60	-	-	-	-	-	1	3	8	14	21	13	13
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nutritional deficiencies (260-269)	4	-	-	-	-	-	-	-	2	2	-	8	-	-	-	-	-	-	1	-	-	-	-	7
White	4	-	-	-	-	-	-	-	2	2	-	8	-	-	-	-	-	-	1	-	-	-	-	7
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anemias (280-285)	1	-	-	-	-	-	-	-	-	-	1	4	-	-	-	-	-	-	-	-	-	2	2	2
White	1	-	-	-	-	-	-	-	-	-	1	4	-	-	-	-	-	-	-	-	-	2	2	2
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-
White	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	869	1	-	2	-	13	56	128	228	273	168	985	-	1	-	2	1	4	16	35	158	308	460	460
White	869	1	-	2	-	13	56	128	228	273	168	982	-	1	-	2	1	4	15	35	158	306	460	460
All other	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	1	-	-	-	2	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	1	-	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
VIRGINIA—Con.																								
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	3	1	1	1	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-
White	2	1	1	1	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	294	5	1	2	3	5	8	17	30	95	81	46	352	4	1	-	3	1	9	13	24	53	112	132
White	198	1	1	1	1	3	7	11	15	62	60	35	257	2	1	-	-	4	5	15	35	84	111	111
All other	96	4	-	1	2	2	1	6	15	33	21	11	95	2	-	-	3	1	5	8	9	18	28	21
Black	94	3	-	1	2	2	1	6	14	33	21	11	95	2	-	-	3	1	5	8	9	18	28	21
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	10	-	-	-	-	1	1	2	1	4	-	1	9	-	-	-	1	-	1	1	5	1	-	-
White	9	-	-	-	-	1	1	1	1	4	-	1	6	-	-	-	-	-	1	-	4	1	-	-
All other	1	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-	-	1	1	-	-	-
Black	1	-	-	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-	-	1	1	-	-	-
Syphilis (090-097)	2	-	-	-	-	-	-	1	-	-	-	1	3	-	-	-	-	-	-	-	-	2	1	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	2	-	-	-	-	-	-	1	-	-	-	1	3	-	-	-	-	-	-	-	-	2	1	-
Black	2	-	-	-	-	-	-	1	-	-	-	1	3	-	-	-	-	-	-	-	-	2	1	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	432	5	3	3	9	140	147	64	26	18	15	2	92	-	2	-	4	19	19	7	10	11	14	6
White	271	2	2	3	6	76	97	43	18	12	10	2	52	-	2	-	2	6	9	2	7	10	10	4
All other	161	3	1	-	3	64	50	21	8	6	5	-	40	-	-	-	2	13	10	5	3	1	4	2
Black	160	3	1	-	3	64	50	20	8	6	5	-	39	-	-	-	2	12	10	5	3	1	4	2
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	6,321	-	3	21	31	60	173	528	1,390	2,107	1,547	459	5,303	-	4	11	18	72	226	555	1,018	1,536	1,298	565
White	4,853	-	3	18	25	44	128	377	1,063	1,629	1,214	351	4,280	-	4	8	14	53	172	409	793	1,270	1,076	481
All other	1,468	-	-	3	6	16	45	151	327	478	333	108	1,023	-	-	-	3	19	54	148	225	266	222	84
Black	1,430	-	-	3	6	13	44	145	317	468	328	104	982	-	-	2	4	19	50	134	221	253	216	83
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	137	-	-	1	1	6	14	35	44	25	10	52	52	-	-	-	-	-	4	12	13	16	7	7
White	98	-	-	1	1	4	8	24	33	17	10	43	43	-	-	-	-	-	3	8	10	15	7	7
All other	39	-	-	1	-	2	6	11	11	8	-	9	9	-	-	-	-	-	1	4	3	1	-	-
Black	38	-	-	1	-	2	6	10	11	8	-	9	9	-	-	-	-	-	1	4	3	1	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,402	-	-	1	-	8	30	127	294	484	362	115	1,189	-	-	-	-	12	25	75	187	382	343	165
White	1,037	-	-	1	-	6	22	78	214	353	273	89	900	-	-	-	-	8	18	50	143	286	260	135
All other	365	-	-	-	-	2	8	49	80	111	89	26	289	-	-	-	-	4	7	25	44	96	83	30
Black	344	-	-	-	-	2	7	44	75	105	86	25	278	-	-	-	-	4	7	22	42	91	82	30
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,317	-	-	-	-	5	40	215	634	845	496	82	1,185	-	-	1	-	2	23	124	295	408	248	64
White	1,848	-	-	-	-	5	30	159	495	681	415	63	964	-	-	1	-	2	16	95	233	365	216	56
All other	469	-	-	-	-	-	10	56	139	164	81	19	181	-	-	-	-	7	29	62	43	32	8	8
Black	463	-	-	-	-	-	10	56	136	163	81	17	178	-	-	-	-	6	28	62	42	30	8	8
Malignant neoplasm of breast (174-175)	7	-	-	-	-	-	1	2	1	2	1	1,041	1,041	-	-	-	-	16	88	181	236	230	201	89
White	5	-	-	-	-	-	1	1	-	2	1	846	846	-	-	-	-	11	68	135	188	196	173	75
All other	2	-	-	-	-	-	-	1	1	-	-	195	195	-	-	-	-	5	20	46	48	34	28	14
Black	2	-	-	-	-	-	-	1	1	-	-	188	188	-	-	-	-	5	19	41	47	32	28	14
Malignant neoplasms of genital organs (179-187)	760	-	-	-	-	8	11	79	250	279	133	556	556	-	-	1	1	10	39	55	103	156	148	43
White	528	-	-	-	-	8	7	51	173	195	92	446	446	-	-	-	-	7	30	43	78	125	124	37
All other	234	-	-	-	-	-	4	28	77	84	41	110	110	-	-	-	-	3	9	12	25	31	24	6
Black	234	-	-	-	-	-	4	28	77	84	41	107	107	-	-	-	-	3	9	12	25	29	23	6

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
VIRGINIA—Con.																								
Malignant neoplasms of urinary organs (188-189)	288	-	1	2	-	-	9	25	51	99	67	34	146	-	-	2	2	1	2	10	19	34	46	30
White	236	-	1	2	-	-	6	21	40	74	62	30	120	-	-	1	-	1	2	8	16	27	39	26
All other	52	-	-	-	-	-	3	4	11	25	5	4	26	-	-	1	2	-	-	2	3	7	7	4
Black	51	-	-	-	-	-	3	4	11	24	5	4	26	-	-	1	2	-	-	2	3	7	7	4
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	626	-	-	7	10	25	59	85	186	234	167	52	682	-	2	5	9	11	31	64	108	177	173	102
White	633	-	-	6	8	15	44	64	147	178	132	39	547	-	2	4	7	7	25	45	84	141	144	88
All other	193	-	-	1	2	10	15	21	39	56	35	13	135	-	-	1	2	4	6	19	24	36	29	14
Black	186	-	-	1	2	8	15	20	38	55	34	12	126	-	-	-	2	4	5	17	23	34	28	13
Leukemia (204-208)	233	-	2	8	8	9	5	24	34	77	52	14	167	-	2	2	3	11	11	13	20	36	40	29
White	190	-	2	7	7	6	3	20	29	64	41	11	147	-	2	1	3	9	8	9	16	34	38	27
All other	43	-	-	1	1	3	2	4	5	13	11	3	20	-	-	1	-	2	3	4	4	2	2	2
Black	41	-	-	1	1	2	2	4	5	12	11	3	19	-	-	1	-	2	2	4	4	2	2	2
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	351	-	-	2	12	12	16	26	75	93	97	18	305	-	-	-	3	9	7	29	38	100	83	36
White	280	-	-	2	9	11	11	19	62	73	77	16	247	-	-	-	3	8	5	21	27	86	67	30
All other	71	-	-	-	3	1	5	7	13	20	20	2	58	-	-	-	-	1	2	8	11	14	16	6
Black	71	-	-	-	3	1	5	7	13	20	20	2	55	-	-	-	-	1	2	7	11	13	15	6
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	69	2	-	1	1	3	6	8	11	21	10	6	81	-	2	1	2	3	3	7	10	14	22	17
White	49	1	-	-	-	2	4	6	7	17	7	5	58	-	1	1	-	3	3	5	10	9	13	13
All other	20	1	-	1	1	1	2	2	4	4	3	1	23	-	-	1	-	2	-	-	-	5	9	4
Black	16	1	-	1	1	-	2	1	3	3	3	1	23	-	-	-	-	-	-	-	-	5	9	4
Diabetes mellitus (250)	348	-	-	1	2	6	16	37	67	109	79	30	543	-	-	-	2	9	12	26	75	139	162	118
White	244	-	-	1	2	2	11	23	50	72	60	23	338	-	-	-	2	6	7	10	40	74	116	83
All other	104	-	-	-	-	4	5	14	17	37	19	7	205	-	-	-	-	3	5	16	35	65	46	35
Black	101	-	-	-	-	4	5	13	17	35	19	7	204	-	-	-	-	3	5	16	35	65	46	34
Nutritional deficiencies (260-269)	32	-	-	-	-	-	1	1	1	6	7	16	57	-	-	-	-	-	1	-	4	7	21	24
White	20	-	-	-	-	-	1	1	1	4	4	10	44	-	-	-	-	-	1	-	4	4	16	19
All other	12	-	-	-	-	-	-	-	1	2	3	6	13	-	-	-	-	-	-	-	-	3	5	5
Black	12	-	-	-	-	-	-	-	1	2	3	6	13	-	-	-	-	-	-	-	-	3	5	5
Anemias (280-285)	47	-	-	-	-	3	4	4	6	10	8	12	43	-	-	-	1	2	3	2	3	9	9	14
White	32	-	-	-	-	2	2	2	5	7	6	10	28	-	-	-	-	-	-	-	3	7	6	12
All other	15	-	-	-	-	3	2	2	1	3	2	2	15	-	-	-	1	2	3	2	-	2	3	2
Black	15	-	-	-	-	3	2	2	1	3	2	2	13	-	-	-	1	2	2	1	-	2	3	2
Meningitis (320-322)	15	2	1	-	-	1	-	2	1	3	4	1	14	3	2	-	-	1	-	1	2	2	3	-
White	10	2	1	-	-	1	-	1	-	2	2	1	9	2	1	-	-	-	-	1	2	2	1	-
All other	5	-	-	-	-	-	-	1	1	1	2	-	5	1	1	-	-	1	-	-	-	-	2	-
Black	5	-	-	-	-	-	-	1	1	1	2	-	5	1	1	-	-	1	-	-	-	-	2	-
Major cardiovascular diseases (390-448)	9,665	29	5	8	20	82	276	680	1,526	2,769	2,811	1,457	10,314	18	4	6	9	39	114	245	764	1,878	3,450	3,790
White	7,655	14	2	7	12	49	191	497	1,178	2,164	2,297	1,244	8,241	10	4	5	6	17	75	148	507	1,389	2,814	3,266
All other	2,010	15	3	1	8	33	85	183	348	605	514	213	2,073	6	-	1	3	22	39	97	257	487	636	524
Black	1,959	14	3	1	6	32	83	179	335	594	503	207	2,035	6	-	1	3	21	38	96	252	482	621	514
Diseases of heart (390-398,402,404-429)	7,746	27	4	8	17	65	242	589	1,303	2,246	2,163	1,081	7,653	13	4	5	7	30	77	187	604	1,443	2,538	2,744
White	6,205	13	1	7	10	37	173	440	1,028	1,785	1,785	926	6,115	9	4	4	5	12	53	116	400	1,072	2,078	2,362
All other	1,541	14	3	1	7	28	69	149	275	461	378	155	1,538	4	-	1	2	18	24	71	204	371	480	382
Black	1,501	13	3	1	5	27	68	145	263	456	369	150	1,518	4	-	1	2	16	24	71	201	367	451	376
Rheumatic fever and rheumatic heart disease (390-398)	29	-	-	-	-	1	1	7	9	3	7	1	57	-	-	-	1	-	3	6	8	12	17	10
White	22	-	-	-	-	-	1	6	6	3	6	-	48	-	-	-	1	-	2	6	5	10	15	9
All other	7	-	-	-	-	1	-	1	3	-	1	1	9	-	-	-	-	-	1	-	3	2	2	1
Black	7	-	-	-	-	1	-	1	3	-	1	1	8	-	-	-	-	-	1	-	2	2	2	1
Hypertensive heart disease (402)	153	-	-	-	-	1	7	13	26	47	40	19	219	-	-	-	-	-	4	11	15	46	75	68
White	93	-	-	-	-	1	3	3	12	28	32	14	144	-	-	-	-	-	1	5	4	29	53	52
All other	60	-	-	-	-	-	4	10	14	19	8	5	75	-	-	-	-	-	3	6	11	17	22	16
Black	60	-	-	-	-	-	4	10	14	18	8	5	74	-	-	-	-	-	3	6	11	17	22	15
Hypertensive heart and renal disease (404)	24	-	-	-	-	1	1	2	2	6	8	4	32	-	-	-	-	-	-	2	3	10	10	7
White	11	-	-	-	-	-	-	2	1	3	2	3	17	-	-	-	-	-	-	-	2	7	5	3
All other	13	-	-	-	-	1	1	-	1	3	6	1	15	-	-	-	-	-	-	2	1	3	5	4
Black	13	-	-	-	-	1	1	-	1	3	6	1	15	-	-	-	-	-	-	2	1	3	5	4
Ischemic heart disease (410-414)	4,987	-	-	-	3	24	161	417	881	1,501	1,409	590	4,330	-	-	1	-	8	31	104	400	879	1,521	1,386
White	4,147	-	-	-	3	18	129	328	742	1,227	1,182	508	3,508	-	-	-	-	4	24	69	273	670	1,271	1,197
All other	840	-	-	-	-	6	32	89	139	274	217	82	822	-	-	1	-	4	7	35	127	209	250	189
Black	815	-	-	-	-	5	32	87	133	270	210	77	810	-	-	-	-	4	7	35	125	206	244	186
Acute myocardial infarction (410)	2,483	-	-	-	-	11	81	214	467	750	708													

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 264 of 269)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix.]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
VIRGINIA—Con.																									
Other acute and subacute forms of ischemic heart disease (411)	377	-	-	-	1	4	24	51	81	109	75	32	237	-	-	-	-	3	4	11	38	43	62	78	
White	263	-	-	-	1	2	17	39	61	77	61	25	163	-	-	-	-	2	1	8	22	26	47	57	
All other	94	-	-	-	-	2	7	12	20	32	14	7	74	-	-	-	-	1	3	3	18	17	15	19	
Black	83	-	-	-	-	2	7	12	20	32	13	7	73	-	-	-	-	1	3	3	16	16	15	19	
Angina pectoris (413)	14	-	-	-	-	-	-	1	-	5	5	-	22	-	-	-	-	-	-	2	1	3	9	7	
White	9	-	-	-	-	-	-	1	-	2	3	-	15	-	-	-	-	-	-	1	1	2	6	5	
All other	5	-	-	-	-	-	-	-	-	3	2	-	7	-	-	-	-	-	-	-	-	1	3	2	
Black	5	-	-	-	-	-	-	-	-	3	2	-	7	-	-	-	-	-	-	1	-	1	3	2	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	2,113	-	-	-	2	9	55	152	328	637	626	303	1,960	-	-	1	-	2	17	33	143	348	661	755	
White	1,773	-	-	-	2	7	44	115	277	529	532	267	1,616	-	-	-	-	-	13	24	104	264	546	665	
All other	340	-	-	-	-	2	11	37	51	108	94	36	344	-	-	1	-	2	4	9	39	84	115	90	
Black	327	-	-	-	-	1	11	37	49	106	89	33	339	-	-	1	-	2	4	9	39	84	112	88	
Other diseases of endocardium (424)	113	-	-	-	-	-	1	7	8	32	40	25	145	-	-	-	-	2	4	7	8	20	44	60	
White	97	-	-	-	-	-	-	5	7	27	37	21	121	-	-	-	-	1	2	3	6	16	37	56	
All other	16	-	-	-	-	-	1	2	1	5	3	4	24	-	-	-	-	1	2	4	2	4	7	4	
Black	16	-	-	-	-	-	1	2	1	5	3	4	24	-	-	-	-	1	2	4	2	4	7	4	
All other forms of heart disease (415-423,425-429)	2,440	27	4	8	14	38	71	143	377	657	659	442	2,870	13	4	4	6	20	35	57	170	476	871	1,213	
White	1,835	13	1	7	7	18	40	96	260	497	516	380	2,277	9	4	4	4	7	24	33	110	340	697	1,045	
All other	605	14	3	1	7	20	31	47	117	160	143	62	593	4	-	-	2	13	11	24	60	136	174	168	
Black	590	13	3	1	5	20	30	45	111	159	141	62	585	4	-	-	2	13	11	24	60	133	171	166	
Hypertension with or without renal disease (401,403)	83	-	-	-	-	-	1	7	17	34	14	10	97	-	-	-	-	2	3	10	25	35	52	22	
White	57	-	-	-	-	-	-	3	9	23	13	9	62	-	-	-	-	-	1	1	6	14	24	17	
All other	26	-	-	-	-	-	1	4	8	11	1	1	35	-	-	-	-	1	2	5	11	11	5	5	
Black	26	-	-	-	-	-	1	4	8	11	1	1	35	-	-	-	-	1	2	5	11	11	5	5	
Cerebrovascular diseases (430-438)	1,404	2	1	-	2	15	29	68	150	345	498	293	2,116	3	-	-	1	8	32	47	125	338	733	629	
White	1,029	1	1	-	2	10	15	42	95	235	379	249	1,686	1	-	-	1	5	18	26	81	247	584	723	
All other	375	1	-	-	-	5	14	26	55	110	119	44	430	2	-	-	3	14	21	44	91	149	106	106	
Black	385	1	-	-	-	5	13	26	54	105	117	43	415	2	-	-	2	13	20	42	90	143	103	103	
Intracerebral and other intracranial hemorrhage (431-432)	214	-	1	-	1	7	10	25	38	51	64	17	272	1	-	-	-	3	17	17	29	55	100	50	
White	154	-	1	-	1	5	3	14	25	37	53	15	204	1	-	-	-	3	9	6	15	47	77	46	
All other	60	-	-	-	-	2	7	11	13	14	11	2	68	-	-	-	-	8	11	14	8	23	4	4	
Black	57	-	-	-	-	2	6	11	13	13	11	1	62	-	-	-	-	7	11	13	8	19	4	4	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	165	-	-	-	-	-	1	7	12	46	64	35	264	1	-	-	-	-	1	7	13	38	95	109	
White	125	-	-	-	-	-	1	6	9	30	50	29	213	-	-	-	-	-	1	4	9	22	77	100	
All other	40	-	-	-	-	-	-	1	3	16	14	6	51	1	-	-	-	-	3	4	16	18	9	9	
Black	40	-	-	-	-	-	-	1	3	16	14	6	48	1	-	-	-	-	2	4	15	18	8	8	
Cerebral embolism (434.1)	6	-	-	-	-	-	-	-	-	1	5	-	7	-	-	-	-	-	-	-	-	1	1	4	4
White	2	-	-	-	-	-	-	-	-	-	2	-	7	-	-	-	-	-	-	-	-	1	1	4	4
All other	4	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	4	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,019	2	-	-	1	6	18	36	100	247	365	241	1,573	1	-	-	1	5	14	23	82	244	537	666	
White	748	1	-	-	1	5	11	22	61	168	274	205	1,262	-	-	-	1	2	8	16	56	177	429	573	
All other	271	1	-	-	-	3	7	14	39	79	91	36	311	1	-	-	3	6	7	26	67	108	93	93	
Black	264	1	-	-	-	3	7	14	38	75	89	36	305	1	-	-	2	6	7	25	67	106	91	91	
Atherosclerosis (440)	137	-	-	-	-	1	-	4	16	35	36	45	222	-	-	-	-	-	-	2	5	17	55	143	
White	107	-	-	-	-	1	-	3	13	24	31	35	186	-	-	-	-	-	-	1	4	11	45	125	
All other	30	-	-	-	-	-	-	1	3	11	5	10	36	-	-	-	-	-	-	1	1	6	10	18	
Black	29	-	-	-	-	-	-	1	3	10	5	10	35	-	-	-	-	-	-	1	1	6	10	17	
Other diseases of arteries, arterioles, and capillaries (441-448)	295	-	-	-	1	1	4	12	40	108	100	28	226	-	-	1	1	1	3	6	20	53	89	52	
White	257	-	-	-	-	1	3	9	33	97	89	25	192	-	-	1	-	-	3	4	17	45	83	39	
All other	38	-	-	-	-	-	1	3	7	12	11	3	34	-	-	-	1	1	-	2	3	8	6	13	
Black	38	-	-	-	-	-	1	3	7	12	11	3	34	-	-	-	1	1	-	2	3	8	6	13	
Acute bronchitis and bronchiolitis (486)	8	1	-	-	-	-	-	-	2	2	-	3	9	-	-	-	-	-	-	-	1	-	2	5	
White	7	1	-	-	-	-	-	-	1	2	-	3	9	-	-	-	-	-	-	-	1	-	2	5	
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pneumonia and influenza (480-487)	827	5	-	3	5	11	18	18	51	175	287	254	899	6	2	-	-	4	9	17	37	99	273	452	
White	674	1	-	2	3	5	9	10	39	137	246	222	777	3	-	-	-	3	6	13	30	77	237	408	
All other	153	4	-	1	2	6	9	8	12	38	41	32	122	3	2	-	-	1	3	4	7	22	36	44	
Black	151	4	-	-	2	6	9	8	12	38	40	32	121	3	2	-	-	1	3	4	7	22	36	43	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
VIRGINIA—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis (582-583,587)	10	-	-	-	-	-	-	-	3	1	5	1	19	-	-	-	-	-	1	1	2	3	4	8
White	6	-	-	-	-	-	-	1	1	3	1	13	-	-	-	-	-	-	-	-	-	3	4	6
All other	4	-	-	-	-	-	-	2	-	2	-	6	-	-	-	-	-	1	1	2	-	-	2	-
Black	4	-	-	-	-	-	-	2	-	2	-	6	-	-	-	-	-	1	1	2	-	-	2	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	240	-	-	-	-	5	8	31	55	90	51	214	2	-	-	1	1	6	6	20	49	76	53	
White	167	-	-	-	-	3	3	16	38	64	43	135	1	-	-	-	1	1	11	30	52	39	-	
All other	73	-	-	-	-	2	5	15	17	26	8	79	1	-	-	1	1	5	5	9	19	24	14	
Black	70	-	-	-	-	2	5	15	17	23	8	77	1	-	-	1	1	5	5	8	19	22	14	
Infections of kidney (590)	8	-	-	-	-	-	-	2	-	4	2	7	-	-	-	-	-	-	1	-	2	1	3	
White	6	-	-	-	-	-	-	1	-	3	2	6	-	-	-	-	-	-	1	-	1	1	3	
All other	2	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-	
Black	2	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-	
Hyperplasia of prostate (600)	5	-	-	-	-	-	-	-	-	3	2	...	...	...	...	...	...	...	...	...	...	...	...	...
White	4	-	-	-	-	-	-	-	-	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...
All other	1	-	-	-	-	-	-	-	-	-	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	1	-	-	-	-	-	-	-	-	-	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676)	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	1	3	-	-	...	...	...	...	...
White	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	1	2	-	-	...	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	-	1	-	-	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	-	1	-	-	...	...	...	...	...
Pregnancy with abortive outcome (630-638)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
White	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other complications of pregnancy, childbirth, and the puerperium (640-676)	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	1	3	-	-	...	...	...	...	...
White	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	1	2	-	-	...	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	-	1	-	-	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	-	1	-	-	...	...	...	...	...
Congenital anomalies (740-759)	159	96	11	3	13	10	6	2	6	5	2	129	85	8	2	8	2	2	5	2	2	9	4	
White	109	65	3	3	10	7	4	2	5	4	2	93	62	7	1	4	1	1	5	1	2	8	1	
All other	50	31	8	-	3	3	2	-	1	1	1	36	23	1	1	4	1	1	-	1	-	1	3	
Black	46	29	8	-	1	3	2	-	1	1	1	33	20	1	1	4	1	1	-	1	-	1	3	
Certain conditions originating in the perinatal period (760-779)	301	301	-	-	-	-	-	-	-	-	-	227	227	-	-	-	-	-	-	-	-	-	-	-
White	140	140	-	-	-	-	-	-	-	-	-	99	99	-	-	-	-	-	-	-	-	-	-	-
All other	161	161	-	-	-	-	-	-	-	-	-	128	128	-	-	-	-	-	-	-	-	-	-	-
Black	160	160	-	-	-	-	-	-	-	-	-	126	126	-	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	44	44	-	-	-	-	-	-	-	-	-	16	16	-	-	-	-	-	-	-	-	-	-	-
White	23	23	-	-	-	-	-	-	-	-	-	12	12	-	-	-	-	-	-	-	-	-	-	-
All other	21	21	-	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-	-
Black	21	21	-	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-778)	257	257	-	-	-	-	-	-	-	-	-	211	211	-	-	-	-	-	-	-	-	-	-	-
White	117	117	-	-	-	-	-	-	-	-	-	87	87	-	-	-	-	-	-	-	-	-	-	-
All other	140	140	-	-	-	-	-	-	-	-	-	124	124	-	-	-	-	-	-	-	-	-	-	-
Black	139	139	-	-	-	-	-	-	-	-	-	122	122	-	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	246	79	2	1	5	14	14	6	23	27	41	34	268	49	3	2	2	3	3	6	14	26	50	110
White	174	49	2	1	4	9	11	5	12	17	32	32	204	26	2	1	2	3	2	6	8	20	38	96
All other	72	30	-	-	1	5	3	1	11	10	9	2	64	23	1	1	-	-	1	-	6	6	12	14
Black	71	30	-	-	1	4	3	1	11	10	9	2	63	22	1	1	-	-	1	-	6	6	12	14
All other diseases (Residual)	1,925	28	12	16	23	48	94	155	233	450	541	325	2,232	28	5	8	12	35	45	92	153	389	706	779
White	1,419	20	8	12	15	21	55	93	165	347	421	262	1,799	15	4	6	10	17	29	59	111	277	592	679
All other	506	8	4	4	8	27	39	62	68	103	120	63	433	13	1	2	2	18	16	33	42	92	114	100
Black	497	8	4	4	8	26	39	61	66	100	118	63	429	13	1	2	2	18	16	33	41	92	112	99
Accidents and adverse effects (E800-E949)	1,483	17	32	57	301	301	217	116	135	139	112	56	711	10	27	24	86	80	70	44	55	80	128	107
White	1,120	8	22	35	252	222	145	88	99	108	95	46	571	5	23	15	74	59	58	36	40	56	110	95
All other	363	9	10	22	49	79	72	28	36	31	17	10	140	5	4	9	12	21	12	8	15	24	18	12
Black	347	8	10	20	45	77	68	27	35	30	17	10	134	5	4	9	11	19	12	7	15	22	18	12

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male												Female											
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WASHINGTON—Con.																								
Diabetes mellitus (250)	343	-	-	-	4	7	21	35	59	79	104	34	426	-	-	-	1	6	14	26	47	115	132	85
White	317	-	-	-	4	7	20	28	53	75	98	32	387	-	-	-	1	6	12	24	39	98	124	83
All other	26	-	-	-	-	1	7	7	6	4	6	2	39	-	-	-	-	2	2	2	8	17	8	2
Black	13	-	-	-	-	-	3	4	4	1	3	2	20	-	-	-	-	1	1	4	9	5	-	-
Nutritional deficiencies (260-269)	17	-	1	-	-	-	-	-	-	4	-	12	37	-	1	-	-	-	-	-	1	5	9	21
White	16	-	1	-	-	-	-	-	-	4	-	11	33	-	1	-	-	-	-	-	1	3	9	20
All other	1	-	-	-	-	-	-	-	-	-	-	1	4	-	-	-	-	-	-	-	1	2	1	1
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-
Anemias (290-295)	25	1	1	-	-	1	2	-	1	5	6	8	26	-	-	-	1	-	-	2	-	1	3	4
White	23	-	1	-	-	1	1	-	1	5	6	8	21	-	-	-	-	-	-	1	-	1	2	4
All other	2	1	-	-	-	-	-	-	-	-	-	-	5	-	-	-	1	-	-	-	-	1	-	2
Black	1	-	-	-	-	-	1	-	-	-	-	-	4	-	-	-	-	-	1	-	-	1	-	1
Meningitis (320-322)	15	3	2	1	-	1	2	1	1	3	-	1	6	1	1	-	-	-	-	1	1	2	-	-
White	13	3	2	1	-	1	1	1	1	3	-	1	5	1	1	-	-	-	-	1	1	2	-	-
All other	2	-	-	-	-	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-
Major cardiovascular diseases (390-448)	7,426	8	-	6	10	40	154	395	915	1,926	2,504	1,467	7,626	5	4	4	3	22	54	164	401	1,133	2,428	3,408
White	7,061	8	-	6	9	33	137	370	853	1,815	2,419	1,430	7,354	4	3	3	3	13	45	150	366	1,073	2,351	3,343
All other	345	-	-	-	1	7	17	25	62	111	85	37	272	1	1	1	-	9	9	14	35	60	77	85
Black	168	-	-	-	3	9	12	35	56	39	14	14	123	-	1	-	-	4	2	5	21	31	31	28
Diseases of heart (390-398,402,404-429)	5,620	8	-	6	8	34	126	342	801	1,542	1,923	1,029	5,418	5	3	4	3	10	40	112	311	846	1,737	2,347
White	5,554	8	-	6	7	27	110	322	752	1,457	1,863	1,001	5,238	4	2	3	3	6	32	102	287	806	1,689	2,304
All other	266	-	-	-	1	7	16	20	49	85	60	28	180	1	1	1	-	4	8	10	24	40	48	43
Black	129	-	-	-	3	8	10	27	42	29	10	10	84	-	1	-	-	3	2	4	14	20	21	19
Rheumatic fever and rheumatic heart disease (390-398)	35	-	-	-	-	2	4	1	16	9	3	3	91	-	-	-	1	-	1	4	9	19	40	17
White	34	-	-	-	-	2	4	1	16	8	3	3	85	-	-	-	1	-	1	2	8	17	39	17
All other	1	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	2	1	2	1	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease (402)	101	-	-	-	2	4	7	13	28	31	16	16	179	-	-	1	-	-	2	5	11	22	59	79
White	88	-	-	-	3	5	9	26	30	15	15	169	-	-	1	-	-	1	5	10	20	56	76	
All other	13	-	-	-	2	1	2	4	2	1	1	10	-	-	-	-	-	-	1	2	3	2	3	3
Black	8	-	-	-	1	1	-	2	2	1	1	8	-	-	-	-	-	1	-	1	2	3	1	1
Hypertensive heart and renal disease (404)	23	-	-	-	-	1	1	2	7	8	4	4	23	-	-	-	-	-	-	-	-	-	10	13
White	21	-	-	-	-	1	1	2	7	6	4	4	23	-	-	-	-	-	-	-	-	-	10	13
All other	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	3,837	-	-	-	9	66	229	519	1,034	1,327	653	3,207	-	-	-	-	3	17	61	199	527	1,064	1,336	
White	3,699	-	-	-	8	62	220	500	960	1,291	638	3,114	-	-	-	-	2	16	56	183	504	1,036	1,317	
All other	138	-	-	-	1	4	9	19	54	36	15	93	-	-	-	-	1	1	5	16	23	28	19	
Black	60	-	-	-	1	3	8	22	20	6	6	47	-	-	-	-	1	-	2	10	11	14	9	
Acute myocardial infarction (410)	1,833	-	-	-	4	33	121	274	520	618	263	1,441	-	-	-	-	1	12	28	108	274	525	493	
White	1,771	-	-	-	3	29	116	266	497	606	254	1,402	-	-	-	-	1	11	26	100	266	512	486	
All other	62	-	-	-	1	4	5	8	23	12	9	39	-	-	-	-	-	1	2	8	8	13	7	
Black	23	-	-	-	1	3	4	7	5	3	3	21	-	-	-	-	-	-	5	7	6	6	3	
Other acute and subacute forms of ischemic heart disease (411)	10	-	-	-	-	-	1	1	4	1	3	9	-	-	-	-	-	-	-	1	1	4	3	
White	10	-	-	-	-	-	1	1	4	1	3	9	-	-	-	-	-	-	-	1	1	4	3	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Angina pectoris (413)	7	-	-	-	-	-	-	-	4	-	3	9	-	-	-	-	-	-	-	1	2	3	3	
White	7	-	-	-	-	-	-	-	4	-	3	8	-	-	-	-	-	-	-	1	1	3	3	
All other	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,987	-	-	-	5	33	107	244	506	708	384	1,748	-	-	-	-	2	5	33	89	250	532	837	
White	1,911	-	-	-	5	33	103	233	475	684	378	1,695	-	-	-	-	1	5	30	81	236	517	825	
All other	76	-	-	-	-	4	11	31	24	6	6	53	-	-	-	-	1	3	3	8	14	15	12	
Black	37	-	-	-	-	-	4	15	15	3	3	25	-	-	-	-	1	-	2	5	3	8	6	
Other diseases of endocardium (424)	129	-	-	1	1	2	2	2	12	27	48	34	173	1	-	-	-	1	3	6	22	51	89	
White	120	-	-	1	1	2	1	1	12	25	45	32	168	1	-	-	-	1	2	6	22	50	86	
All other	9	-	-	-	-	1	1	1	2	3	2	6	5	-	-	-	-	-	1	2	2	1	3	
Black	4	-	-	-	-	1	-	-	2	1	-	-	3	-	-	-	-	-	1	-	-	-	2	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WASHINGTON—Con.																								
All other forms of heart disease (415-423,425-429)	1,895	8	-	5	7	21	51	99	254	430	500	319	1,745	4	3	3	2	7	19	39	86	256	513	813
White	1,592	8	-	5	6	17	41	91	228	403	483	309	1,679	3	2	2	2	4	13	37	80	243	498	795
All other	103	-	-	-	1	4	10	8	26	27	17	10	66	1	1	1	-	3	6	2	6	13	15	18
Black	56	-	-	-	-	2	5	7	17	16	6	3	26	-	1	-	-	2	1	1	3	7	4	7
Hypertension with or without renal disease (401,403)	70	-	-	-	-	1	-	1	3	17	27	21	106	-	-	-	-	-	-	3	7	18	38	40
White	67	-	-	-	-	1	-	1	3	15	27	20	100	-	-	-	-	-	-	3	6	16	36	39
All other	3	-	-	-	-	-	-	-	-	2	-	1	6	-	-	-	-	-	-	-	1	2	2	1
Black	2	-	-	-	-	-	-	-	-	1	-	1	6	-	-	-	-	-	-	-	1	2	2	1
Cerebrovascular diseases (430-438)	1,089	-	-	-	2	5	26	37	74	233	403	308	1,635	-	1	-	-	10	14	43	62	201	521	783
White	1,027	-	-	-	2	5	25	33	64	216	381	301	1,562	-	1	-	-	5	13	39	54	188	498	766
All other	62	-	-	-	-	1	4	10	17	22	8	8	73	-	-	-	-	5	1	4	8	15	23	17
Black	30	-	-	-	-	1	2	5	10	9	3	3	23	-	-	-	-	1	-	1	5	6	5	5
Intracerebral and other intracranial hemorrhage (431-432)	156	-	-	-	1	1	5	11	20	49	48	21	183	-	1	-	-	4	7	15	13	29	78	36
White	145	-	-	-	1	1	5	10	18	47	42	21	170	-	1	-	-	3	6	13	11	28	73	35
All other	11	-	-	-	-	-	1	2	2	6	-	-	13	-	-	-	-	1	1	2	2	1	5	1
Black	5	-	-	-	-	-	1	1	1	1	2	-	1	-	-	-	-	-	-	1	-	-	-	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	86	-	-	-	-	1	2	1	6	21	31	24	141	-	-	-	-	1	2	1	6	19	45	67
White	82	-	-	-	-	1	2	-	5	20	31	23	136	-	-	-	-	-	2	1	5	18	45	65
All other	4	-	-	-	-	-	1	1	1	1	-	1	5	-	-	-	-	1	-	-	1	1	2	2
Black	2	-	-	-	-	-	-	-	1	1	-	-	3	-	-	-	-	-	-	-	1	1	-	1
Cerebral embolism (434.1)	9	-	-	-	-	-	-	-	4	5	-	-	6	-	-	-	-	-	-	-	1	-	-	5
White	8	-	-	-	-	-	-	-	3	5	-	-	6	-	-	-	-	-	-	-	1	-	-	5
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	838	-	-	-	1	3	19	25	48	159	319	264	1,305	-	-	-	-	5	5	27	42	153	388	675
White	792	-	-	-	1	3	18	23	41	146	303	257	1,250	-	-	-	-	2	5	25	37	140	380	661
All other	46	-	-	-	-	1	2	7	13	16	7	7	55	-	-	-	-	3	-	2	5	13	18	14
Black	23	-	-	-	-	1	1	3	8	7	3	3	19	-	-	-	-	1	-	-	4	5	5	4
Atherosclerosis (440)	172	-	-	-	-	-	1	9	30	63	69	69	268	-	-	-	-	-	-	1	4	22	63	178
White	168	-	-	-	-	-	1	8	28	63	69	69	266	-	-	-	-	-	-	1	4	22	62	177
All other	3	-	-	-	-	-	-	1	2	-	-	-	2	-	-	-	-	-	-	-	-	1	1	1
Black	2	-	-	-	-	-	-	1	1	-	-	-	2	-	-	-	-	-	-	-	-	1	1	1
Other diseases of arteries, arterioles, and capillaries (441-448)	275	-	-	-	-	2	14	28	104	88	39	39	199	-	-	-	-	2	-	5	17	48	69	60
White	264	-	-	-	-	2	13	26	99	85	39	39	188	-	-	-	-	2	-	5	15	43	66	57
All other	11	-	-	-	-	-	1	2	5	3	-	-	11	-	-	-	-	-	-	-	2	3	3	3
Black	5	-	-	-	-	-	-	2	2	1	-	-	8	-	-	-	-	-	-	-	1	3	2	2
Acute bronchitis and bronchiolitis (486)	3	1	-	-	-	-	-	1	1	-	-	-	3	-	1	-	-	-	-	-	-	-	-	2
White	3	1	-	-	-	-	-	1	1	-	-	-	3	-	1	-	-	-	-	-	-	-	-	2
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	581	-	1	2	2	5	20	9	22	87	212	221	825	3	-	1	1	5	7	3	32	79	236	458
White	560	-	1	2	2	4	17	8	21	82	208	215	806	1	-	1	1	4	6	3	29	76	232	453
All other	21	-	-	-	-	1	3	1	1	5	4	6	19	2	-	-	-	1	1	-	3	3	4	5
Black	13	-	-	-	-	1	1	1	1	4	3	3	7	1	-	-	-	-	-	-	2	3	1	-
Pneumonia (480-486)	582	-	1	2	2	5	20	9	22	85	205	211	783	3	-	1	1	5	6	3	31	75	222	436
White	541	-	1	2	2	4	17	8	21	80	201	205	764	1	-	1	1	4	5	3	28	72	218	431
All other	21	-	-	-	-	1	3	1	1	5	4	6	19	2	-	-	-	1	1	-	3	3	4	5
Black	13	-	-	-	-	1	1	1	1	4	3	3	7	1	-	-	-	-	-	-	2	3	1	-
Influenza (487)	19	-	-	-	-	-	-	-	2	7	10	10	42	-	-	-	-	-	1	-	1	4	14	22
White	19	-	-	-	-	-	-	-	2	7	10	10	42	-	-	-	-	-	1	-	1	4	14	22
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,044	-	2	1	-	1	8	29	121	345	374	162	898	2	-	-	-	2	6	21	113	282	339	133
White	1,007	-	2	-	-	3	26	115	333	366	161	161	871	1	-	-	-	1	6	20	106	275	332	130
All other	37	-	-	1	-	1	5	3	6	12	8	1	27	1	-	-	-	1	-	1	7	7	7	3
Black	22	-	-	1	-	1	5	1	4	7	3	-	12	1	-	-	-	-	1	3	4	3	-	-
Bronchitis, chronic and unspecified (490-491)	36	-	1	1	-	-	-	5	8	15	6	6	31	2	-	-	-	-	1	2	8	6	12	12
White	35	-	1	-	-	-	-	5	8	15	6	6	30	1	-	-	-	-	1	2	8	6	12	12
All other	1	-	-	1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Emphysema (492)	198	-	-	-	-	-	2	8	23	66	79	20	151	-	-	-	-	-	1	7	25	58	53	9
White	194	-	-	-	-	-	1	8	21	65	79	20	148	-	-	-	-	-	1	7	25	56	50	9
All other	4	-	-	-	-	-	1	2	1	1	-	-	3	-	-	-	-	-	-	-	-	3	-	-
Black	2	-	-	-	-	-	1	-	1	-	-	-	2	-	-	-								

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 272 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WASHINGTON—Con.																								
Pregnancy with abortive outcome (830-838)	3	3											3	3			1	2						
White	3	3											3	3			1	2						
All other																								
Black																								
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	1											1	1						1				
White	1	1											1	1						1				
All other																								
Black																								
Congenital anomalies (740-759)	143	85	11	6	6	4	7	3	5	4	8	4	104	68	8	1	5	2	4	5	2	4		5
White	133	79	11	5	6	2	7	3	5	4	7	4	95	60	8	1	5	2	3	5	2	4		5
All other	10	6		1		2					1		9	8				1						
Black	8	3		1		2							4	4										
Certain conditions originating in the perinatal period (760-779)	107	106			1								87	87										
White	72	71			1								76	76										
All other	35	35											11	11										
Black	21	21											8	8										
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	20	20											17	17										
White	12	12											17	17										
All other	8	8																						
Black	4	4																						
Other conditions originating in the perinatal period (760-766,770-779)	87	86			1								70	70										
White	60	59			1								59	59										
All other	27	27											11	11										
Black	17	17											8	8										
Symptoms, signs, and ill-defined conditions (780-799)	188	95	2		3	4	13	8	13	16	23	11	169	94	4		1	2	1	2	5	11	18	31
White	162	76	1		3	4	13	7	10	15	22	11	151	81	3			2	1	2	4	10	17	31
All other	26	19	1					1	3	1	1		18	13	1		1				1	1	1	
Black	12	9	1						1		1		9	9										
All other diseases (Residual)	1,485	14	9	15	22	24	60	69	113	303	496	340	1,910	13	8	9	9	23	50	35	110	277	579	797
White	1,405	13	6	14	21	19	51	63	100	269	477	332	1,833	11	8	9	9	20	41	31	97	260	565	783
All other	80	1	3	1	1	5	9	6	13	14	19	8	77	2			3	9	4	4	13	17	14	14
Black	30	1	1			3	4	1	3	7	7	3	30				1	2	1	1	5	8	6	7
Accidents and adverse effects (E800-E949)	1,247	5	26	40	264	273	204	109	84	85	99	58	541	5	22	23	77	73	52	39	33	51	69	97
White	1,129	5	20	38	225	247	182	103	78	76	88	57	500	4	19	20	71	67	50	35	28	43	68	95
All other	118		6	2	39	26	22	6	6	9	1	1	41	1	3	3	6	6	2	4	5	8	1	2
Black	46		3		15	12	8	2	2	3	1		10	1	2	1		1		2	2	2	1	
Motor vehicle accidents (E810-E825)	650	2	10	21	197	165	97	57	33	30	27	11	262	3	10	17	67	46	34	20	12	20	28	5
White	577	2	7	20	170	145	85	55	31	25	27	10	233	2	9	14	61	42	32	17	9	14	28	5
All other	73		3	1	27	20	12	2	2	5		1	29	1	1	3	6	4	2	3	3	6		
Black	30		2		12	11	4			1			5	1	1	1				1	1			
All other accidents and adverse effects (E800-E807, E826-E949)	597	3	16	19	67	108	107	52	51	55	72	47	279	2	12	6	10	27	18	19	21	31	41	92
White	552	3	13	18	55	102	97	48	47	51	71	47	267	2	10	6	10	25	18	18	19	28	40	90
All other	45		3	1	12	6	10	4	4	4	1		12		2			2		1	2	2	1	2
Black	16		1		3	1	4	2	2	2	1		5		1			1		1	1	1	1	
Suicide (E950-E959)	539			2	80	115	112	58	48	61	49	16	138			1	19	22	31	21	20	18	8	
White	516			2	70	111	107	56	46	61	47	16	130			1	18	18	31	18	20	16	8	
All other	23				10	4	5	2		2			8				1	4		3				
Black	8				4	2	2						1				1							
Homicide and legal intervention (E960-E978)	188	5	2	3	48	56	40	17	8	6	2	1	63	1		2	14	16	11	8	2	4	3	1
White	128	5	2	2	30	35	31	12	4	5	1	1	50	1		1	12	13	7	7	2	3	2	1
All other	60			1	18	21	9	5	4	1	1		13			1	2	3	4	1		1	1	
Black	40				12	17	5	2	2	2	1		7			1	1	3	2					
All other external causes (E980-E999)	86	1	1	4	6	22	29	12	6	2	1	1	31	1		3	5	6	8	4	2		1	1
White	70		1	3	5	21	25	8	4	1	1	1	26			3	4	5	7	3	2		1	1
All other	16			1	1	1	4	4	2	1			5			1	1	1	1	1				
Black	10				1	1	4	2		1			3					1	1	1				

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total 1	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WEST VIRGINIA																								
All causes	10,227	130	14	33	199	280	371	589	1,478	2,849	2,900	1,384	9,158	93	17	23	64	98	196	382	882	1,949	2,781	2,673
White	9,785	120	12	32	190	270	355	560	1,424	2,747	2,767	1,308	8,800	87	16	23	60	93	183	362	840	1,878	2,686	2,572
All other	442	10	2	1	9	10	16	29	54	102	133	76	358	6	1	-	4	5	13	20	42	71	95	101
Black	432	10	2	1	5	10	14	29	52	101	133	75	353	6	1	-	4	5	12	17	42	70	95	101
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	3	2	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1
White	3	2	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis (010-018)	4	-	-	-	-	-	-	-	-	2	1	1	7	-	-	-	1	-	1	-	3	1	1	-
White	4	-	-	-	-	-	-	-	-	2	1	1	7	-	-	-	1	-	1	-	3	1	1	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis of respiratory system (010-012)	3	-	-	-	-	-	-	-	-	1	1	1	6	-	-	-	-	-	1	-	3	1	1	-
White	3	-	-	-	-	-	-	-	-	1	1	1	6	-	-	-	-	-	1	-	3	1	1	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other tuberculosis (013-018)	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-
White	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	64	3	-	1	-	2	-	4	8	14	19	13	87	1	-	-	-	3	-	1	4	16	27	35
White	63	3	-	1	-	2	-	4	8	14	19	12	82	1	-	-	-	3	-	1	3	16	24	34
All other	1	-	-	-	-	-	-	-	-	-	-	1	5	-	-	-	-	-	-	-	1	3	3	1
Black	1	-	-	-	-	-	-	-	-	-	-	1	5	-	-	-	-	-	-	-	1	3	3	1
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	5	-	-	-	-	-	-	-	-	3	2	-	5	-	-	-	-	1	-	-	-	3	1	-
White	5	-	-	-	-	-	-	-	-	3	2	-	5	-	-	-	-	1	-	-	-	3	1	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042-*044,046-054,056-066, 071-088,098-139)	89	-	-	-	3	21	17	7	4	8	9	-	31	1	-	-	1	4	2	2	4	4	10	3
White	86	-	-	-	3	20	16	6	4	8	9	-	29	1	-	-	1	3	2	4	4	10	3	
All other	3	-	-	-	-	1	1	1	-	-	-	-	2	-	-	-	-	1	1	-	-	-	-	
Black	3	-	-	-	-	1	1	1	-	-	-	-	2	-	-	-	-	1	1	-	-	-	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2,433	2	2	3	5	17	54	165	487	868	833	197	1,975	-	1	3	2	16	81	157	355	627	517	216
White	2,341	2	2	3	5	17	50	161	467	838	807	189	1,895	-	1	3	2	16	78	151	337	603	499	205
All other	92	-	-	-	-	-	4	4	20	30	26	8	80	-	-	-	-	3	6	6	18	24	18	11
Black	89	-	-	-	-	-	4	4	18	29	26	8	78	-	-	-	-	3	4	4	18	24	18	11

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.
(Page 274 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male												Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
WEST VIRGINIA—Con.																									
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	44	-	-	-	-	-	1	3	13	16	9	2	22	-	-	-	-	-	-	2	4	9	5	2	
White	40	-	-	-	-	-	3	12	15	8	2	21	-	-	-	-	-	-	2	4	9	5	1		
All other	4	-	-	-	-	-	1	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	1		
Black	4	-	-	-	-	-	1	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	1		
Malignant neoplasms of digestive organs and peritoneum (150-159)	518	-	-	-	-	3	6	30	89	194	144	52	454	-	-	-	-	2	7	17	56	148	149	75	
White	497	-	-	-	-	3	5	30	86	184	139	50	434	-	-	-	-	2	6	16	54	142	145	69	
All other	21	-	-	-	-	-	1	-	3	10	5	2	20	-	-	-	-	1	1	1	2	6	4	6	
Black	20	-	-	-	-	-	1	-	2	10	5	2	20	-	-	-	-	1	1	1	2	6	4	6	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	995	-	-	-	-	1	14	79	255	388	217	43	469	-	-	-	-	1	14	33	121	175	101	24	
White	964	-	-	-	-	1	13	79	243	376	211	41	447	-	-	-	-	1	14	30	115	165	98	24	
All other	31	-	-	-	-	-	1	-	12	10	6	2	22	-	-	-	-	-	3	3	6	10	3	-	
Black	29	-	-	-	-	-	1	-	11	9	6	2	20	-	-	-	-	-	1	6	10	3	-		
Malignant neoplasm of breast (174-175)	3	-	-	-	-	-	-	-	-	2	1	-	316	-	-	-	-	4	29	40	61	88	66	28	
White	3	-	-	-	-	-	-	-	-	2	1	-	305	-	-	-	-	4	27	39	59	85	63	28	
All other	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	2	1	2	3	3	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	2	1	2	3	3	-		
Malignant neoplasms of genital organs (179-187)	257	-	-	-	-	-	1	3	21	81	101	50	184	-	-	-	-	1	3	12	25	32	52	46	13
White	239	-	-	-	-	-	1	3	19	76	93	47	178	-	-	-	-	1	3	12	25	28	50	46	13
All other	18	-	-	-	-	-	-	-	2	5	8	3	6	-	-	-	-	-	-	-	4	2	-	-	
Black	18	-	-	-	-	-	-	-	2	5	8	3	6	-	-	-	-	-	-	-	4	2	-	-	
Malignant neoplasms of urinary organs (188-189)	105	-	-	-	-	1	3	7	21	40	19	14	59	-	-	-	-	-	4	9	18	19	19	9	
White	104	-	-	-	-	1	3	7	21	40	18	14	56	-	-	-	-	-	4	8	18	19	7		
All other	1	-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	1	-	-	2		
Black	1	-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-	1	-	-	2		
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	303	-	-	2	4	9	17	26	66	88	72	19	293	-	-	1	1	5	12	24	49	76	79	46	
White	294	-	-	2	4	9	16	25	64	86	70	18	284	-	-	1	1	5	12	23	47	75	75	45	
All other	9	-	-	-	-	-	1	1	2	2	2	1	9	-	-	-	-	-	1	2	1	4	1		
Black	9	-	-	-	-	-	1	1	2	2	2	1	9	-	-	-	-	-	1	2	1	4	1		
Leukemia (204-208)	87	2	2	1	1	-	5	5	7	32	20	12	71	-	1	2	-	1	5	6	5	25	17	9	
White	84	2	2	1	1	-	5	4	7	31	19	12	68	-	1	2	-	1	5	6	4	25	16	8	
All other	3	-	-	-	-	-	-	1	-	1	1	-	3	-	-	-	-	-	-	-	1	-	1		
Black	3	-	-	-	-	-	1	-	-	1	1	-	3	-	-	-	-	-	-	-	1	-	1		
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	121	-	-	-	-	-	3	7	12	15	29	5	107	-	-	-	-	-	2	6	18	36	35	10	
White	116	-	-	-	-	-	3	7	10	15	28	5	102	-	-	-	-	-	2	6	18	34	32	10	
All other	5	-	-	-	-	-	-	2	-	1	2	-	5	-	-	-	-	-	-	-	2	3	-		
Black	5	-	-	-	-	-	-	2	-	1	2	-	5	-	-	-	-	-	-	-	2	3	-		
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	34	-	-	-	1	-	-	3	5	13	10	2	43	-	-	1	-	2	-	1	6	7	13	13	
White	32	-	-	-	1	-	-	3	4	13	9	2	41	-	-	1	-	2	-	1	6	7	13	12	
All other	2	-	-	-	-	-	-	-	1	-	1	-	2	-	-	-	-	-	-	-	-	-	-		
Black	2	-	-	-	-	-	-	-	1	-	1	-	2	-	-	-	-	-	-	-	-	-	-		
Diabetes mellitus (250)	194	-	-	-	1	3	8	19	32	66	47	18	293	-	-	-	-	3	8	16	44	72	85	53	
White	183	-	-	-	1	3	8	17	30	63	43	18	280	-	-	-	-	3	8	17	44	69	89	50	
All other	11	-	-	-	-	-	-	2	2	3	4	-	13	-	-	-	-	-	1	-	1	3	6	3	
Black	11	-	-	-	-	-	-	2	2	3	4	-	13	-	-	-	-	-	1	-	3	6	3		
Nutritional deficiencies (260-269)	6	-	-	-	-	-	-	-	-	-	5	1	20	-	-	-	-	-	-	-	-	1	8	13	
White	5	-	-	-	-	-	-	-	-	-	5	-	19	-	-	-	-	-	-	-	-	1	5	13	
All other	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-		
Anemias (280-285)	16	1	-	-	1	-	-	1	1	2	5	5	25	-	-	-	1	-	1	1	1	2	6	13	
White	15	1	-	-	1	-	-	1	1	2	5	4	25	-	-	-	1	-	1	1	1	2	6	13	
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Meningitis (320-322)	6	-	1	-	-	1	-	-	1	-	2	1	3	-	-	-	1	-	-	-	1	1	-	-	
White	5	-	1	-	-	1	-	-	1	-	2	1	3	-	-	-	1	-	-	-	1	1	-	-	
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Major cardiovascular diseases (390-448)	4,347	3	1	1	7	26	102	236	619	1,237	1,388	727	4,389	2	-	3	3	7	39	105	306	807	1,483	1,634	
White	4,175	3	1	1	7	26	97	223	587	1,196	1,340	684	4,218	2	-	3	3	6	33	97	286	778	1,430	1,580	
All other	172	-	-	-	-	-	5	13	22	41	48	43	171	-	-	-	-	1	6	8	20	29	53	54	
Black	172	-	-	-	-	-	5	13	22	41	48	43	169	-	-	-	-	1	6	7	20	28	53	54	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WEST VIRGINIA—Con.																								
Diseases of heart (390-398,402,404-429)	3,657	2	1	1	6	20	93	213	550	1,052	1,148	571	3,442	2	-	2	3	6	30	94	258	655	1,141	1,251
White	3,516	2	1	1	6	20	89	201	532	1,018	1,108	538	3,301	2	-	2	3	5	24	87	242	630	1,100	1,206
All other	141	-	-	-	-	-	4	12	18	34	40	33	141	-	-	-	-	1	6	7	16	25	41	45
Black	141	-	-	-	-	-	4	12	18	34	40	33	139	-	-	-	-	1	6	6	16	24	41	45
Rheumatic fever and rheumatic heart disease (390-398)	14	-	-	-	-	1	1	1	3	6	1	1	36	-	-	-	-	-	3	4	4	6	12	7
White	14	-	-	-	-	1	1	1	3	6	1	1	33	-	-	-	-	-	3	4	3	6	11	6
All other	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	1	-	1	1
Black	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	1	-	1	1
Hypertensive heart disease (402)	74	-	-	-	-	1	7	13	12	17	18	6	109	-	-	-	-	-	1	6	8	12	43	39
White	66	-	-	-	-	1	5	12	10	16	16	6	103	-	-	-	-	-	1	6	8	12	38	38
All other	8	-	-	-	-	-	2	1	2	1	2	-	6	-	-	-	-	-	-	-	-	-	5	1
Black	8	-	-	-	-	-	2	1	2	1	2	-	6	-	-	-	-	-	-	-	-	-	5	1
Hypertensive heart and renal disease (404)	6	-	-	-	-	-	-	-	-	3	2	1	16	-	-	-	-	-	-	1	-	3	5	7
White	5	-	-	-	-	-	-	-	-	3	2	-	14	-	-	-	-	-	-	-	-	3	5	6
All other	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	1
Black	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	1
Ischemic heart disease (410-414)	2,395	-	-	-	1	8	50	126	367	718	789	356	2,131	-	-	-	-	1	13	44	164	459	709	740
White	2,325	-	-	-	1	8	50	124	358	697	748	338	2,060	-	-	-	-	1	11	42	155	441	691	718
All other	70	-	-	-	-	-	-	2	9	21	20	18	71	-	-	-	-	-	2	2	9	18	18	22
Black	70	-	-	-	-	-	-	2	9	21	20	18	70	-	-	-	-	-	2	2	9	17	18	22
Acute myocardial infarction (410)	1,350	-	-	-	-	5	38	89	234	414	411	159	1,034	-	-	-	-	1	12	32	111	282	345	270
White	1,307	-	-	-	-	5	38	89	228	397	400	150	1,003	-	-	-	-	1	10	30	105	255	334	267
All other	43	-	-	-	-	-	-	6	17	11	9	31	31	-	-	-	-	-	2	2	6	7	11	3
Black	43	-	-	-	-	-	-	6	17	11	9	31	31	-	-	-	-	-	2	2	6	7	11	3
Other acute and subacute forms of ischemic heart disease (411)	2	-	-	-	-	-	-	-	-	1	1	-	10	-	-	-	-	-	-	-	-	1	3	6
White	2	-	-	-	-	-	-	-	-	1	1	-	9	-	-	-	-	-	-	-	-	1	2	6
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-
Angina pectoris (413)	6	-	-	-	-	1	1	-	3	1	-	-	6	-	-	-	-	-	-	-	-	3	2	1
White	5	-	-	-	-	1	1	-	2	1	-	-	6	-	-	-	-	-	-	-	-	3	2	1
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,037	-	-	-	1	3	11	36	133	300	356	197	1,081	-	-	-	-	1	12	53	193	359	483	
White	1,011	-	-	-	1	3	11	34	130	297	347	188	1,042	-	-	-	-	1	12	50	182	353	444	
All other	26	-	-	-	-	-	-	2	3	3	9	9	39	-	-	-	-	-	-	3	11	6	19	
Black	26	-	-	-	-	-	-	2	3	3	9	9	38	-	-	-	-	-	-	3	10	6	19	
Other diseases of endocardium (424)	57	-	-	-	-	2	3	7	12	20	13	59	59	-	-	-	-	-	2	4	9	26	18	
White	54	-	-	-	-	2	3	7	11	19	12	56	56	-	-	-	-	-	1	2	9	26	18	
All other	3	-	-	-	-	-	-	-	1	1	1	3	3	-	-	-	-	-	-	1	2	-	-	
Black	3	-	-	-	-	-	-	-	1	1	1	3	3	-	-	-	-	-	-	1	2	-	-	
All other forms of heart disease (415-423,425-429)	1,111	2	1	1	5	10	33	70	161	296	338	194	1,091	2	-	2	2	5	13	37	78	166	346	440
White	1,052	2	1	1	5	10	31	61	154	285	321	181	1,035	2	-	2	2	4	9	34	74	159	329	420
All other	59	-	-	-	-	2	9	7	11	17	17	13	56	-	-	-	-	1	4	3	4	7	17	20
Black	59	-	-	-	-	2	9	7	11	17	17	13	55	-	-	-	-	1	4	2	4	7	17	20
Hypertension with or without renal disease (401,403)	26	-	-	-	-	-	2	3	6	10	5	42	42	-	-	-	-	-	-	2	7	18	15	
White	25	-	-	-	-	-	2	3	5	10	5	41	41	-	-	-	-	-	-	2	7	17	15	
All other	1	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	1	-	
Black	1	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	1	-	
Cerebrovascular diseases (430-438)	470	1	-	-	-	4	8	14	43	111	169	120	712	-	-	-	-	1	8	10	36	120	251	285
White	448	1	-	-	-	4	7	13	40	108	162	113	689	-	-	-	-	1	8	9	33	117	243	277
All other	22	-	-	-	-	1	1	3	3	7	7	7	23	-	-	-	-	-	1	3	3	3	8	8
Black	22	-	-	-	-	1	1	3	3	7	7	7	23	-	-	-	-	-	1	3	3	3	8	8
Intracerebral and other intracranial hemorrhage (431-432)	80	-	-	-	-	2	1	7	12	21	26	11	87	-	-	-	-	-	1	7	19	39	21	
White	78	-	-	-	-	2	1	6	12	21	25	11	86	-	-	-	-	-	1	7	19	39	20	
All other	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	
Black	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	57	-	-	-	-	-	-	6	13	19	19	87	87	-	-	-	-	1	1	2	6	19	32	26
White	53	-	-	-	-	-	-	5	12	18	18	83	83	-	-	-	-	1	1	2	5	19	30	25
All other	4	-	-	-	-	-	-	1	1	1	1	4	4	-	-	-	-	-	-	-	1	-	2	1
Black	4	-	-	-	-	-	-	1	1	1	1	1	4	-	-	-	-	-	-	-	1	-	2	1

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
WEST VIRGINIA—Con.																									
Cerebral embolism (434.1)	1	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	1	-	-	-	1
White	1	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-	-	1	-	-	-	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	332	1	-	-	-	2	7	7	25	77	123	90	536	-	-	1	-	-	7	7	22	82	180	237	
White	316	1	-	-	-	2	6	7	23	75	118	84	518	-	-	1	-	-	7	6	20	79	174	231	
All other	16	-	-	-	-	1	-	-	2	2	5	6	18	-	-	-	-	-	1	2	3	6	6	6	
Black	16	-	-	-	-	1	-	-	2	2	5	6	18	-	-	-	-	-	1	2	3	6	6	6	
Atherosclerosis (440)	63	-	-	-	-	-	1	1	6	18	21	18	92	-	-	-	-	-	1	6	6	27	52		
White	59	-	-	-	-	-	1	1	6	15	20	16	89	-	-	-	-	-	1	5	6	26	51		
All other	4	-	-	-	-	-	-	-	1	1	1	2	3	-	-	-	-	-	-	1	1	1	1		
Black	4	-	-	-	-	-	-	-	1	1	2	2	3	-	-	-	-	-	-	1	1	1	1		
Other diseases of arteries, arterioles, and capillaries (441-448)	131	-	-	-	1	2	-	6	17	52	40	13	101	-	-	-	-	1	-	4	19	46	31		
White	127	-	-	-	1	2	-	6	16	50	40	12	98	-	-	-	-	1	-	4	18	44	31		
All other	4	-	-	-	-	-	-	-	1	2	-	1	3	-	-	-	-	-	-	-	1	2	-		
Black	4	-	-	-	-	-	-	-	1	2	-	1	3	-	-	-	-	-	-	-	1	2	-		
Acute bronchitis and bronchiolitis (466)	3	-	-	-	-	-	-	-	-	1	2	-	3	-	-	-	-	-	-	-	-	1	1	1	
White	3	-	-	-	-	-	-	-	-	1	2	-	3	-	-	-	-	-	-	-	-	1	1	1	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pneumonia and influenza (480-487)	345	3	-	-	1	2	3	6	18	74	121	117	367	-	1	-	-	-	4	3	19	47	109	184	
White	332	3	-	-	1	2	3	6	18	72	116	111	354	-	1	-	-	-	4	3	18	45	109	174	
All other	13	-	-	-	-	-	-	-	-	2	5	6	13	-	-	-	-	-	-	-	1	2	-	10	
Black	13	-	-	-	-	-	-	-	-	2	5	6	13	-	-	-	-	-	-	-	1	2	-	10	
Pneumonia (480-486)	337	3	-	-	1	2	3	6	18	72	117	115	359	-	1	-	-	-	4	3	19	46	106	180	
White	324	3	-	-	1	2	3	6	18	70	112	109	346	-	1	-	-	-	4	3	18	44	106	170	
All other	13	-	-	-	-	-	-	-	-	2	5	6	13	-	-	-	-	-	-	-	1	2	-	10	
Black	13	-	-	-	-	-	-	-	-	2	5	6	13	-	-	-	-	-	-	-	1	2	-	10	
Influenza (487)	8	-	-	-	-	-	-	-	-	2	4	2	8	-	-	-	-	-	-	-	-	1	3	4	
White	8	-	-	-	-	-	-	-	-	2	4	2	8	-	-	-	-	-	-	-	-	1	3	4	
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chronic obstructive pulmonary diseases and allied conditions (490-496)	540	1	-	-	1	1	2	12	65	188	196	74	372	1	-	-	1	2	-	10	46	138	119	55	
White	514	1	-	-	1	1	2	12	63	179	186	69	364	1	-	-	1	2	-	10	46	135	116	53	
All other	26	-	-	-	-	-	-	-	2	9	10	5	8	-	-	-	-	-	-	-	3	3	3	2	
Black	26	-	-	-	-	-	-	-	2	9	10	5	8	-	-	-	-	-	-	-	3	3	3	2	
Bronchitis, chronic and unspecified (490-491)	28	1	-	-	-	-	1	4	5	13	4	31	31	1	-	-	-	-	2	5	7	11	5		
White	27	1	-	-	-	-	1	4	5	12	4	31	31	1	-	-	-	-	2	5	7	11	5		
All other	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Emphysema (492)	89	-	-	-	-	-	2	15	40	20	12	59	59	-	-	-	-	-	3	5	24	16	11		
White	86	-	-	-	-	-	2	14	39	20	11	57	57	-	-	-	-	-	3	5	23	15	11		
All other	3	-	-	-	-	-	-	1	1	-	-	2	2	-	-	-	-	-	-	-	1	1	-		
Black	3	-	-	-	-	-	-	1	1	-	-	2	2	-	-	-	-	-	-	-	1	1	-		
Asthma (493)	15	-	-	-	1	1	1	-	1	6	4	1	20	-	-	-	1	2	-	3	7	5	2		
White	15	-	-	-	1	1	1	-	1	6	4	1	20	-	-	-	1	2	-	3	7	5	2		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	408	-	-	-	-	1	9	45	137	159	57	262	262	-	-	-	-	-	5	33	100	87	37		
White	386	-	-	-	-	1	9	44	129	150	53	256	256	-	-	-	-	-	5	33	98	85	35		
All other	22	-	-	-	-	-	-	1	6	9	4	6	6	-	-	-	-	-	-	-	2	2	2		
Black	22	-	-	-	-	-	-	1	6	9	4	6	6	-	-	-	-	-	-	-	2	2	2		
Ulcer of stomach and duodenum (531-533)	24	-	-	-	-	1	-	2	13	5	3	23	23	-	-	-	-	-	-	1	5	10	7		
White	23	-	-	-	-	1	-	2	12	5	3	23	23	-	-	-	-	-	-	1	5	10	7		
All other	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Appendicitis (540-543)	4	-	-	-	-	-	1	-	1	1	1	2	2	-	-	-	-	-	1	-	-	1	-		
White	4	-	-	-	-	-	1	-	1	1	1	2	2	-	-	-	-	-	1	-	-	1	-		
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	19	1	-	-	-	1	-	1	2	2	8	4	33	-	-	-	-	-	1	5	9	7	11		
White	15	1	-	-	-	1	-	2	1	7	3	30	30	-	-	-	-	-	1	5	7	7	11		
All other	4	-	-	-	-	-	-	1	1	1	1	3	3	-	-	-	-	-	-	-	2	-	-		
Black	4	-	-	-	-	-	-	1	1	1	1	3	3	-	-	-	-	-	-	-	2	-	-		

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
WISCONSIN—Con.																									
Whooping cough (033)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarletina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	112	2	1	1	3	1	3	3	8	26	26	36	189	-	1	-	-	-	-	4	15	22	56	91	
White	107	1	1	-	3	-	2	3	8	25	26	36	184	-	1	-	-	-	-	2	15	20	55	91	
All other	5	1	-	1	-	1	1	-	-	1	-	-	5	-	-	-	-	-	2	-	-	2	1	-	
Black	5	1	-	1	-	1	1	-	-	1	-	-	4	-	-	-	-	-	2	-	-	2	-	-	
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral hepatitis (070)	7	-	-	-	-	1	1	1	1	1	1	1	8	-	-	-	1	-	-	1	1	4	1	-	-
White	5	-	-	-	-	1	1	1	1	1	1	1	8	-	-	-	1	-	-	1	1	4	1	-	-
All other	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
White	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005, 020-032,037,039-041, *042,*044,046-054,056-066, 071-088,098-139)	184	7	3	1	5	39	50	29	12	21	11	6	68	3	-	-	-	3	3	5	9	16	20	9	
White	163	5	1	1	4	31	46	27	11	21	10	6	64	2	-	-	-	3	2	4	9	16	19	9	
All other	21	2	2	-	1	8	4	2	1	-	1	-	4	1	-	-	-	1	1	-	-	-	1	-	
Black	19	2	1	-	1	8	3	2	1	-	1	-	4	1	-	-	-	1	1	-	-	-	1	-	
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	5,476	1	8	13	23	45	125	340	962	1,754	1,606	599	4,819	1	4	10	16	41	149	348	804	1,322	1,381	743	
White	5,269	-	7	12	22	43	114	316	909	1,685	1,573	588	4,647	-	3	7	13	36	136	327	767	1,275	1,351	732	
All other	207	1	1	1	1	2	11	24	53	69	33	11	172	1	1	3	3	5	13	21	37	47	30	11	
Black	182	-	1	1	1	2	11	21	46	60	29	10	143	-	1	1	3	4	11	18	32	39	24	10	
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	97	-	-	-	1	1	1	16	26	20	22	10	44	-	-	-	-	-	2	11	15	12	4	4	
White	96	-	-	-	1	1	1	15	26	20	22	10	43	-	-	-	-	-	2	10	15	12	4	4	
All other	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	
Black	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,428	-	-	-	-	4	35	99	261	474	390	165	1,197	-	-	-	2	2	13	42	147	314	421	256	
White	1,370	-	-	-	-	4	31	94	239	457	383	162	1,156	-	-	-	2	2	12	38	139	302	411	250	
All other	58	-	-	-	-	4	5	22	17	7	3	3	41	-	-	-	-	1	4	8	12	10	6	6	
Black	48	-	-	-	-	4	4	19	12	6	3	3	33	-	-	-	-	-	3	7	8	9	6	6	
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,666	-	-	-	1	5	33	120	365	600	448	84	859	-	-	-	-	1	8	81	211	286	222	50	
White	1,592	-	-	-	1	4	28	110	343	576	439	81	826	-	-	-	-	1	6	74	205	276	217	47	
All other	74	-	-	-	-	1	5	10	22	24	9	3	33	-	-	-	-	2	7	8	10	5	3	3	
Black	69	-	-	-	-	1	5	10	19	22	9	3	28	-	-	-	-	2	5	6	8	4	3	3	
Malignant neoplasm of breast (174-175)	7	-	-	-	-	-	2	1	1	2	1	1	924	-	-	-	-	10	60	106	189	228	217	134	
White	6	-	-	-	-	-	1	1	1	2	1	1	898	-	-	-	-	8	57	102	162	221	214	134	
All other	1	-	-	-	-	-	-	-	-	-	-	-	26	-	-	-	-	2	3	4	7	7	3	-	
Black	1	-	-	-	-	-	1	-	-	-	-	-	23	-	-	-	-	1	2	4	7	7	2	-	
Malignant neoplasms of genital organs (179-187)	764	-	-	-	-	2	2	7	51	223	316	163	513	-	-	-	1	9	24	49	100	148	126	56	
White	736	-	-	-	-	2	2	4	51	210	308	159	485	-	-	-	-	8	21	46	91	143	122	54	
All other	28	-	-	-	-	-	-	3	-	13	8	4	28	-	-	-	1	1	3	3	9	5	4	2	
Black	25	-	-	-	-	-	2	-	-	12	7	4	24	-	-	-	1	1	3	3	8	4	3	1	

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 280 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WISCONSIN—Con.																								
Malignant neoplasms of urinary organs (188-189)	299	-	-	1	-	-	2	10	37	87	109	53	150	-	1	1	-	1	2	2	19	42	48	34
White	291	-	-	1	-	-	2	9	36	83	107	53	147	-	1	1	-	1	2	2	19	40	48	34
All other	8	-	-	-	-	-	1	1	4	2	-	-	3	-	-	-	-	1	-	-	-	2	-	-
Black	7	-	-	-	-	-	1	1	4	1	-	-	2	-	-	-	-	1	-	-	-	1	-	-
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	654	-	8	7	11	20	34	54	128	186	153	53	623	-	2	6	7	12	28	42	84	166	181	115
White	634	-	7	7	10	20	33	51	124	179	150	53	601	-	2	5	5	12	25	42	81	158	156	115
All other	20	-	1	1	-	1	3	4	7	3	-	-	22	-	-	1	2	-	3	-	3	8	5	-
Black	17	-	1	-	1	-	1	2	3	6	3	-	18	-	-	-	2	-	3	-	1	8	4	-
Leukemia (204-208)	230	1	-	4	6	5	7	7	31	68	72	29	185	1	1	3	3	2	9	11	34	29	57	35
White	223	-	-	3	6	5	7	7	29	66	71	29	176	-	-	1	3	2	8	9	33	28	57	35
All other	7	1	-	1	-	-	-	-	2	2	1	-	9	1	1	2	-	-	1	2	1	1	-	-
Black	6	-	-	1	-	-	-	-	2	2	1	-	7	-	-	1	-	-	1	2	1	1	-	-
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	331	-	-	1	4	8	11	25	62	95	94	31	324	-	-	-	3	4	5	13	29	94	117	59
White	321	-	-	1	4	7	10	25	60	93	91	30	315	-	-	-	3	3	5	12	27	92	114	59
All other	10	-	-	-	1	1	-	-	2	2	3	1	9	-	-	-	-	1	-	1	2	2	3	-
Black	8	-	-	-	-	1	1	-	2	2	2	-	8	-	-	-	-	1	-	1	2	2	2	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	67	-	-	2	-	-	2	3	9	17	22	12	99	2	2	2	2	3	2	2	9	14	28	33
White	63	-	-	2	-	-	2	3	7	16	22	11	97	2	2	2	2	3	1	2	9	14	27	33
All other	4	-	-	-	-	-	-	-	2	1	-	-	2	-	-	-	-	-	-	-	-	-	1	-
Black	4	-	-	-	-	-	-	-	2	1	-	-	2	-	-	-	-	-	-	-	-	-	1	-
Diabetes mellitus (250)	482	-	-	1	-	7	27	31	67	124	142	63	607	-	-	-	1	9	10	24	89	164	189	141
White	443	-	-	-	-	7	24	31	60	118	140	63	568	-	-	-	1	8	8	19	60	153	181	136
All other	19	-	-	1	-	-	3	-	7	6	2	-	39	-	-	-	-	1	2	5	9	11	8	3
Black	15	-	-	-	-	-	2	-	7	5	1	-	27	-	-	-	1	2	3	5	7	6	3	3
Nutritional deficiencies (260-269)	21	-	-	-	1	-	-	1	-	2	8	9	45	-	-	-	-	-	1	-	2	2	11	29
White	20	-	-	-	1	-	-	-	-	2	8	9	44	-	-	-	-	-	1	-	1	2	11	29
All other	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Anemias (280-285)	33	-	-	-	2	4	2	1	2	4	9	9	45	-	-	-	2	-	1	1	2	2	18	18
White	27	-	-	-	1	-	1	1	2	4	9	9	40	-	-	-	2	-	-	-	1	2	18	16
All other	6	-	-	-	1	4	1	-	-	-	-	-	5	-	-	-	-	-	1	1	1	-	2	2
Black	6	-	-	-	1	4	1	-	-	-	-	-	3	-	-	-	-	-	1	1	-	-	1	1
Meningitis (320-322)	5	1	-	-	-	-	-	2	1	1	-	-	11	5	1	1	-	-	-	-	1	-	1	2
White	4	1	-	-	-	-	-	1	1	1	-	-	11	5	1	1	-	-	-	-	1	-	1	2
All other	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	9,171	9	3	7	14	42	180	429	1,093	2,253	3,127	2,014	9,744	6	2	5	5	23	56	148	422	1,383	3,158	4,536
White	8,953	8	-	7	12	36	164	396	1,037	2,215	3,086	1,994	9,535	4	2	4	4	22	47	137	387	1,327	3,104	4,497
All other	218	3	3	-	2	6	16	33	56	38	41	20	209	2	-	1	1	1	9	11	35	56	54	39
Black	173	3	2	-	2	4	15	28	45	30	27	17	175	2	-	1	1	1	8	10	28	47	44	33
Diseases of heart (390-398,402,404-429)	7,403	8	2	7	11	35	143	376	967	1,885	2,454	1,515	7,209	5	2	4	3	16	40	104	354	1,068	2,369	3,244
White	7,241	5	-	7	9	29	136	352	923	1,856	2,421	1,503	7,054	4	2	3	2	16	32	96	329	1,024	2,335	3,211
All other	162	3	2	-	2	6	7	24	44	29	33	12	155	1	-	1	1	-	8	8	25	44	34	33
Black	126	3	1	-	2	4	6	19	35	24	20	12	130	1	-	1	1	-	7	8	20	38	27	27
Rheumatic fever and rheumatic heart disease (390-398)	47	-	-	-	-	1	-	2	6	16	14	8	70	-	-	-	-	-	1	1	2	4	17	24
White	48	-	-	-	-	-	-	2	6	16	14	8	70	-	-	-	-	-	1	1	2	4	17	24
All other	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease (402)	112	-	-	-	-	3	4	7	13	34	32	19	165	-	-	-	-	-	-	2	1	12	17	58
White	100	-	-	-	-	3	3	3	13	30	29	19	157	-	-	-	-	-	-	1	1	9	15	57
All other	12	-	-	-	-	-	4	-	4	3	-	-	8	-	-	-	-	-	-	-	3	2	1	1
Black	12	-	-	-	-	-	4	-	4	3	-	-	6	-	-	-	-	-	-	-	2	2	-	1
Hypertensive heart and renal disease (404)	11	-	-	-	-	-	-	-	-	2	7	2	17	-	-	-	-	-	-	-	2	4	5	6
White	10	-	-	-	-	-	-	-	-	2	6	2	17	-	-	-	-	-	-	-	2	4	5	6
All other	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Isochemic heart disease (410-414)	5,633	1	-	1	-	17	111	276	743	1,489	1,893	1,122	5,177	-	-	-	-	6	20	63	250	788	1,788	2,262
White	5,534	1	-	1	-	14	106	264	710	1,451	1,872	1,115	5,075	-	-	-	-	6	17	58	236	756	1,780	2,242
All other	99	-	-	-	-	3	5	12	33	18	21	7	102	-	-	-	-	-	3	5	14	32	28	20
Black	76	-	-	-	-	3	4	8	27	14	13	7	84	-	-	-	-	-	3	5	13	26	22	15
Acute myocardial infarction (410)	3,127	1	-	-	-	9	66	183	475	869	1,052	472	2,545	-	-	-	-	2	13	44	183	485	953	885
White	3,089	1	-	-	-	7	64	179	463	862	1,042	471	2,502	-	-	-	-	2	11	42	180	468	942	877
All other	38																							

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

(Page 281 of 289)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total †	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WISCONSIN—Con.																								
Other acute and subacute forms of ischemic heart disease (411)	14	-	-	-	-	-	-	1	3	7	2	1	9	-	-	-	-	-	-	1	-	2	2	4
White	13	-	-	-	-	-	-	1	3	7	1	1	9	-	-	-	-	-	-	1	-	2	2	4
All other	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	3	-	-	-	-	-	-	-	-	1	1	1	12	-	-	-	-	1	-	-	-	1	3	7
White	3	-	-	-	-	-	-	-	-	1	1	1	11	-	-	-	-	1	-	-	-	1	2	7
All other	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	2,489	-	-	1	-	8	45	92	285	592	838	648	2,611	-	-	-	-	3	7	18	87	300	830	1,366
White	2,429	-	-	1	-	7	42	84	244	581	828	642	2,553	-	-	-	-	3	6	15	76	285	814	1,354
All other	60	-	-	-	-	1	3	8	21	11	10	6	58	-	-	-	-	1	3	11	15	15	16	12
Black	51	-	-	-	-	1	2	6	21	8	7	6	52	-	-	-	-	1	3	10	15	13	10	10
Other diseases of endocardium (424)	130	-	-	-	-	2	-	6	16	33	50	23	183	1	-	1	-	1	2	2	7	26	63	80
White	125	-	-	-	-	2	-	5	13	33	49	23	179	1	-	1	-	1	1	2	4	26	63	80
All other	5	-	-	-	-	-	-	1	3	-	1	-	4	-	-	-	-	-	-	-	3	-	-	-
Black	3	-	-	-	-	-	-	1	2	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-
All other forms of heart disease (415-423,425-429)	1,470	7	2	6	11	12	28	85	189	331	458	341	1,597	4	2	3	2	8	15	36	79	216	431	801
White	1,426	4	-	6	9	10	27	78	181	324	451	336	1,556	3	2	2	1	8	12	33	74	206	426	789
All other	44	3	2	-	2	2	1	7	8	7	7	5	41	1	-	1	1	-	3	3	5	10	5	12
Black	33	3	1	-	2	-	1	6	6	6	3	5	38	1	-	1	1	-	2	3	4	10	5	11
Hypertension with or without renal disease (401,403)	74	-	-	-	-	-	2	7	6	17	19	23	125	-	-	-	-	-	1	1	9	19	45	50
White	71	-	-	-	-	-	2	6	4	17	19	23	119	-	-	-	-	-	1	7	18	44	49	
All other	3	-	-	-	-	-	-	1	2	-	-	-	6	-	-	-	-	-	1	-	2	1	1	1
Black	1	-	-	-	-	-	-	1	-	-	-	-	5	-	-	-	-	-	1	-	2	1	-	1
Cerebrovascular diseases (430-438)	1,255	1	1	-	3	5	31	36	83	253	494	348	1,910	1	-	-	1	5	14	38	44	227	614	966
White	1,210	1	-	-	3	5	22	30	75	246	487	341	1,869	-	-	-	1	5	14	35	37	219	596	962
All other	45	-	1	-	-	-	9	6	8	7	7	7	41	1	-	-	-	-	3	7	7	8	18	4
Black	41	-	1	-	-	-	9	6	8	6	6	5	35	1	-	-	-	-	2	6	6	6	16	4
Intracerebral and other intracranial hemorrhage (431-432)	162	-	-	-	1	2	16	18	16	51	43	15	207	-	-	-	-	1	3	10	16	59	73	45
White	147	-	-	-	1	2	10	12	14	51	43	14	197	-	-	-	-	1	3	9	13	57	69	45
All other	15	-	-	-	-	-	6	6	2	-	-	1	10	-	-	-	-	-	1	3	2	4	4	-
Black	15	-	-	-	-	-	6	6	2	-	-	1	7	-	-	-	-	-	-	3	1	3	1	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	138	-	-	-	-	1	-	1	13	18	68	37	213	-	-	-	-	1	-	1	8	19	71	113
White	132	-	-	-	-	1	-	1	10	17	67	36	204	-	-	-	-	1	-	1	6	18	66	112
All other	6	-	-	-	-	-	-	-	3	1	1	1	9	-	-	-	-	-	-	-	2	1	5	1
Black	5	-	-	-	-	-	-	-	3	1	1	1	8	-	-	-	-	-	-	-	1	1	5	1
Cerebral embolism (434.1)	3	-	-	-	-	-	-	-	-	1	2	-	9	-	-	-	-	-	-	-	-	1	3	5
White	3	-	-	-	-	-	-	-	-	1	2	-	9	-	-	-	-	-	-	-	-	1	3	5
All other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	952	1	1	-	2	2	15	17	54	183	381	296	1,481	1	-	-	1	3	11	27	20	148	467	803
White	928	1	-	-	2	2	12	17	51	177	375	291	1,459	-	-	-	1	3	11	25	18	143	458	800
All other	24	-	1	-	-	-	3	-	3	6	6	5	22	1	-	-	-	-	2	2	2	5	9	3
Black	21	-	1	-	-	-	3	-	3	5	5	4	20	1	-	-	-	-	2	2	4	8	3	3
Atherosclerosis (440)	135	-	-	-	-	-	-	3	3	13	42	74	247	-	-	-	-	-	1	1	2	19	44	180
White	134	-	-	-	-	-	-	3	3	13	42	73	244	-	-	-	-	-	1	1	2	17	43	180
All other	1	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	2	1	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	1	1	-
Other diseases of arteries, arterioles, and capillaries (441-448)	304	-	-	-	-	2	4	7	34	85	118	54	253	-	-	1	1	2	-	4	13	50	86	96
White	297	-	-	-	-	2	4	5	32	83	117	54	249	-	-	1	1	1	-	4	12	49	86	95
All other	7	-	-	-	-	-	2	2	2	2	1	-	4	-	-	-	-	-	1	-	1	1	-	1
Black	5	-	-	-	-	-	2	2	-	-	1	-	3	-	-	-	-	-	1	-	1	-	1	1
Acute bronchitis and bronchiolitis (466)	10	1	1	1	-	-	-	1	1	2	1	2	10	2	-	-	1	-	-	-	1	2	2	2
White	10	1	1	1	-	-	-	1	1	2	1	2	8	1	-	-	1	-	-	-	1	2	2	2
All other	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-
Black	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	782	3	1	2	1	5	8	12	30	113	262	325	968	3	4	1	-	6	8	9	19	61	262	595
White	738	1	1	1	1	2	7	11	28	109	258	319	948	2	2	1	-	6	6	7	16	59	260	589
All other	24	2	-	1	-	3	1	1	2	4	4	6	20	1	2	-	-	2	2	3	2	2	2	6
Black	23	1	-	1	-	3	1	1	2	4	4	6	15	1	1	-	-	1	1	2	2	2	1	5

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female												
	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over
WISCONSIN—Con.																								
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	11	-	-	-	-	-	-	2	2	4	3	17	-	-	-	-	1	-	-	3	3	6	4	
White	9	-	-	-	-	-	-	1	2	3	3	13	-	-	-	-	-	-	-	1	2	6	4	
All other	2	-	-	-	-	-	-	-	-	1	-	4	-	-	-	-	1	-	-	2	1	-	-	
Black	1	-	-	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	2	1	-	-	
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	202	-	1	-	-	2	2	6	14	45	71	61	172	1	-	-	1	-	4	3	8	31	59	65
White	191	-	1	-	-	2	1	6	11	42	67	61	158	1	-	-	1	-	2	1	7	25	57	64
All other	11	-	-	-	-	-	1	-	3	3	4	-	14	-	-	-	-	-	2	2	1	6	2	1
Black	10	-	-	-	-	1	-	-	3	2	4	-	10	-	-	-	-	-	2	2	1	3	1	1
Infections of kidney (590)	6	-	-	-	-	-	-	-	-	-	5	1	13	-	-	-	-	-	2	-	1	-	5	5
White	5	-	-	-	-	-	-	-	-	-	4	1	12	-	-	-	-	-	2	-	1	-	4	5
All other	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
Black	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
Hyperplasia of prostate (600)	10	-	-	-	-	-	-	-	-	1	4	5	...	...	...	...	...	...	...	...	...	...	...	...
White	10	-	-	-	-	-	-	-	-	1	4	5	...	...	...	...	...	...	...	...	...	...	...	...
All other .....	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...	...	...	...	...	...	...	...	...	...
Black .....	-	-	-	-	-	-	-	-	-	-	-	-	...	...	...	...	...	...	...	...	...	...	...	...
Complications of pregnancy, childbirth, and the puerperium (630-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	1	3	-	-	-	-	-	-
White .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	-	2	-	-	-	-	-	-
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	1	-	-	-	-	-	-
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	1	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638) .....	...	...	...	...	...	...	...	...	...	...	...	...	-	...	...	...	-	-	-	-	-	-	-	-
White .....	...	...	...	...	...	...	...	...	...	...	...	...	-	...	...	...	-	-	-	-	-	-	-	-
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	-	...	...	...	-	-	-	-	-	-	-	-
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	-	...	...	...	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676) .....	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	1	3	-	-	-	-	-	-
White .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	-	2	-	-	-	-	-	-
All other .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	1	-	-	-	-	-	-
Black .....	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	1	1	-	-	-	-	-	-
Congenital anomalies (740-759)	132	83	6	3	7	2	6	4	6	8	4	3	109	66	10	6	2	6	3	1	6	3	6	-
White	121	76	5	3	4	2	6	4	6	8	4	3	96	57	7	6	2	5	3	1	6	3	6	-
All other	11	7	1	-	3	-	-	-	-	-	-	-	13	9	3	-	-	1	-	-	-	-	-	-
Black	10	6	1	-	3	-	-	-	-	-	-	-	9	5	3	-	-	1	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	133	133	-	-	-	-	-	-	-	-	-	-	93	91	2	-	-	-	-	-	-	-	-	-
White	93	93	-	-	-	-	-	-	-	-	-	-	70	68	2	-	-	-	-	-	-	-	-	-
All other	40	40	-	-	-	-	-	-	-	-	-	-	23	23	-	-	-	-	-	-	-	-	-	-
Black	39	39	-	-	-	-	-	-	-	-	-	-	22	22	-	-	-	-	-	-	-	-	-	-
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	32	32	-	-	-	-	-	-	-	-	-	-	20	19	1	-	-	-	-	-	-	-	-	-
White	26	26	-	-	-	-	-	-	-	-	-	-	18	17	1	-	-	-	-	-	-	-	-	-
All other	6	6	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-
Black	5	5	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-766,770-779)	101	101	-	-	-	-	-	-	-	-	-	-	73	72	1	-	-	-	-	-	-	-	-	-
White	67	67	-	-	-	-	-	-	-	-	-	-	52	51	1	-	-	-	-	-	-	-	-	-
All other	34	34	-	-	-	-	-	-	-	-	-	-	21	21	-	-	-	-	-	-	-	-	-	-
Black	34	34	-	-	-	-	-	-	-	-	-	-	20	20	-	-	-	-	-	-	-	-	-	-
Symptoms, signs, and ill-defined conditions (780-799)	119	73	4	2	3	-	8	6	4	4	10	5	79	48	1	1	-	5	2	1	4	3	4	9
White	89	53	2	2	3	-	6	4	2	4	9	4	55	27	1	1	-	4	2	1	4	2	3	9
All other	30	20	2	-	-	-	2	2	2	-	1	1	24	21	-	-	-	1	-	-	-	1	1	-
Black	27	18	2	-	-	-	1	2	2	-	1	1	22	21	-	-	-	-	-	-	-	-	1	-
All other diseases (Residual)	1,665	10	7	3	20	36	59	72	150	339	558	411	2,172	8	4	4	11	29	47	39	114	288	663	965
White	1,588	6	5	3	19	30	49	63	142	328	543	400	2,095	7	4	4	10	20	37	33	99	276	652	953
All other	77	4	2	-	1	6	10	9	8	11	15	11	77	1	-	-	1	9	10	6	15	12	11	12
Black	68	3	1	-	1	6	10	9	8	8	13	9	67	1	-	-	1	8	9	5	15	11	8	9
Accidents and adverse effects (E800-E949)	1,059	9	22	35	212	206	124	85	88	94	121	63	593	10	17	32	80	51	31	45	39	72	97	119
White	978	6	16	28	200	180	116	81	80	92	116	63	557	8	11	21	76	48	27	44	37	70	96	119
All other	81	3	6	7	12	26	8	4	8	2	5	-	36	2	6	11	4	3	4	1	2	2	1	-
Black	56	3	5	3	7	20	5	2	6	2	3	-	26	2	6	6	3	1	4	-	2	1	1	-

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Table 8-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Each State, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Area, cause of death, and race	Male											Female													
	Total ¹	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Total ¹	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	
WYOMING—Con.																									
Pregnancy with abortive outcome (630-638)
White
All other
Black
Other complications of pregnancy, childbirth, and the puerperium (640-676)
White
All other
Black
Congenital anomalies (740-759)	12	7	1	1	1	3	1	1	1	1	1	14	9	1	2	1	1	1	1	1	1	1	1	1	
White	12	7	1	1	1	3	1	1	1	1	1	14	9	1	2	1	1	1	1	1	1	1	1	1	
All other	
Black	
Certain conditions originating in the perinatal period (760-779)	9	9	1	1	1	1	1	1	1	1	1	8	6	1	1	1	1	1	1	1	1	1	1	1	
White	8	8	1	1	1	1	1	1	1	1	1	6	6	1	1	1	1	1	1	1	1	1	1	1	
All other	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	
Black	
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	1	1	1	1	1	1	1	1	1	1	1	1	1	
White	1	1	1	1	1	1	1	1	1	1	1	1	1	
All other	
Black	
Other conditions originating in the perinatal period (760-766,770-779)	9	9	1	1	1	1	1	1	1	1	1	5	5	1	1	1	1	1	1	1	1	1	1	1	
White	8	8	1	1	1	1	1	1	1	1	1	5	5	1	1	1	1	1	1	1	1	1	1	1	
All other	1	1	1	1	1	1	1	1	1	1	1	
Black	
Symptoms, signs, and ill-defined conditions (780-799)	24	15	1	1	2	1	1	1	1	2	2	19	4	1	1	1	1	1	1	1	1	2	3	9	
White	22	14	1	1	1	1	1	1	1	2	2	17	4	1	1	1	1	1	1	1	1	2	3	8	
All other	2	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	
Black	
All other diseases (Residual)	133	4	2	1	7	11	9	16	18	37	29	152	...	...	2	5	5	6	12	22	48	52	52
White	128	4	2	1	6	11	8	15	17	37	29	146	...	...	2	3	4	6	10	21	48	52	52
All other	5	1	1	1	1	2	1	1	1	1	1	6	...	...	1	2	1	2	2	1	1	1	1
Black	1	1	1	1	1	1	1	1	1	1	1	2	...	...	1	1	1	1	1	1	1	1	1
Accidents and adverse effects (E800-E949)	135	3	10	28	29	27	13	8	9	5	3	68	1	2	5	12	9	5	6	2	4	11	11		
White	130	3	10	26	29	26	13	8	7	5	3	63	1	2	4	12	7	4	6	2	4	11	11		
All other	5	1	2	2	1	1	1	1	2	1	1	5	1	1	1	1	2	1	1	1	1	1	1		
Black	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	1	1	1	1	1	1
Motor vehicle accidents (E810-E825)	66	1	2	19	19	13	7	2	3	...	...	33	1	4	11	7	4	3	1	1	1	1	1
White	63	1	2	17	19	12	7	2	3	...	...	30	1	3	11	6	3	3	1	1	1	1	1
All other	3	1	2	2	1	1	1	1	1	...	...	3	...	1	1	1	1	1	1	1	1	1	1
Black	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All other accidents and adverse effects (E800-E807, E826-E949)	69	2	8	9	10	14	6	6	6	5	3	35	1	1	1	1	2	1	3	1	3	10	11		
White	67	2	8	9	10	14	6	6	4	5	3	33	1	1	1	1	1	1	3	1	3	10	11		
All other	2	1	1	1	1	1	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1		
Black	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
Suicide (E950-E958)	64	...	...	13	13	14	6	6	5	5	2	17	...	...	1	3	2	1	2	3	2	2	1
White	59	...	...	11	11	13	6	6	5	5	2	17	...	...	1	3	2	1	2	3	2	2	1
All other	5	...	...	2	2	1	1	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Homicide and legal intervention (E960-E978)	15	...	3	5	4	1	1	1	1	1	1	7	...	1	1	3	1	1	1	1	1	1	1		
White	15	...	3	5	4	1	1	1	1	1	1	7	...	1	1	3	1	1	1	1	1	1	1		
All other	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
All other external causes (E980-E999)	3	...	...	1	1	1	1	1	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...
White	3	...	...	1	1	1	1	1	1	1	1	1	...	...	...	...	...	...	...	...	...	...	...
All other	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Black	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

¹ Figures for age not stated included in "Total" but not distributed among age groups.

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Table 8-7. Deaths From 72 Selected Causes, by State of Occurrence: United States and Each State, 1990
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[Data by place of occurrence include deaths of nonresidents. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death	United States	Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	District of Columbia
All causes	2,151,890	39,067	2,216	29,434	24,569	214,918	21,963	27,705	5,891	9,192
Shigellosis and amebiasis (004.006)	16	-	-	2	-	6	-	-	-	-
Certain other intestinal infections (007-009)	415	3	-	6	9	49	6	3	1	5
Tuberculosis (010-018)	1,817	51	1	27	20	214	15	10	5	14
Tuberculosis of respiratory system (010-012)	1,383	40	1	17	17	164	10	9	4	12
Other tuberculosis (013-018)	434	11	-	10	3	50	5	1	1	2
Whooping cough (033)	12	-	-	2	-	1	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	14	-	-	-	-	3	-	-	-	-
Streptococcal infection (036)	217	4	-	2	4	45	-	4	1	2
Meningococcal infection (036)	19,197	363	15	211	248	643	155	420	67	169
Septicemia (038)	-	-	-	-	-	-	-	-	-	-
Acute poliomyelitis (045)	66	-	1	1	-	38	-	-	-	-
Measles (055)	1,582	33	2	32	18	267	18	18	2	9
Viral hepatitis (070)	106	2	-	-	2	9	-	-	-	1
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	32,259	289	23	336	141	5,832	396	367	79	547
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	505,773	8,541	439	6,885	5,618	49,173	4,999	6,858	1,555	2,143
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8,412	138	15	91	79	887	77	118	41	50
Malignant neoplasms of digestive organs and peritoneum (150-159)	120,865	1,866	108	1,538	1,265	11,808	1,242	1,750	346	541
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	146,481	2,561	137	1,994	1,861	13,805	1,261	1,831	472	511
Malignant neoplasm of breast (174-175)	43,698	655	34	578	388	4,342	459	609	148	207
Malignant neoplasms of genital organs (179-187)	57,531	928	34	778	659	5,544	670	739	172	242
Malignant neoplasms of urinary organs (188-189)	20,668	289	23	315	223	1,813	206	333	62	87
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	60,280	1,322	61	911	597	6,020	584	870	175	279
Leukemia (204-208)	18,626	310	7	263	210	1,996	206	232	52	84
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	29,212	472	20	417	336	2,858	294	376	87	142
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6,764	130	6	92	42	677	47	124	21	38
Diabetes mellitus (250)	47,705	873	49	560	524	3,369	412	507	194	205
Nutritional deficiencies (260-269)	3,017	57	1	38	45	149	64	29	8	5
Anemias (280-285)	4,098	113	4	50	37	276	33	46	18	22
Meningitis (320-322)	1,021	13	4	24	8	130	5	10	2	10
Major cardiovascular diseases (390-448)	917,534	16,576	610	11,611	10,655	88,581	8,302	11,909	2,343	2,919
Diseases of heart (390-398,402,404-429)	721,323	12,832	465	9,156	8,043	67,780	6,275	9,633	1,890	2,306
Rheumatic fever and rheumatic heart disease (390-398)	6,030	60	12	89	42	709	139	104	11	23
Hypertensive heart disease (402)	21,133	415	3	129	165	2,465	152	201	76	239
Hypertensive heart and renal disease (404)	2,378	47	1	9	16	266	20	27	12	8
Ischemic heart disease (410-414)	489,999	7,087	342	6,635	5,706	46,550	4,453	5,861	1,107	966
Acute myocardial infarction (410)	239,463	4,518	132	2,618	3,832	18,661	2,211	2,456	634	444
Other acute and subacute forms of ischemic heart disease (411)	3,345	25	1	240	5	132	17	8	5	2
Angina pectoris (413)	1,072	19	1	6	14	52	10	42	1	3
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	246,119	2,525	208	3,771	1,855	27,705	2,215	3,355	467	517
Other diseases of endocardium (424)	13,023	184	10	162	112	1,435	145	205	34	42
All other forms of heart disease (415-423,425-429)	188,760	5,039	97	2,132	2,002	16,355	1,366	3,235	650	1,028
Hypertension with or without renal disease (401,403)	9,177	213	5	94	114	938	93	106	19	52
Cerebrovascular diseases (430-438)	144,273	2,833	103	1,781	2,067	15,531	1,342	1,716	330	430
Intracerebral and other intracranial hemorrhage (431-432)	20,643	398	15	271	231	2,158	204	263	44	105
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	18,280	279	14	180	234	2,035	118	241	45	46
Cerebral embolism (434.1)	652	14	-	9	6	90	11	6	1	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	104,700	2,142	74	1,321	1,596	11,248	1,009	1,206	240	278
Atherosclerosis (440)	18,056	277	13	259	156	2,078	279	173	30	60
Other diseases of arteries, arterioles, and capillaries (441-448)	24,703	421	24	321	275	2,254	313	281	74	71
Acute bronchitis and bronchiolitis (466)	634	9	3	9	16	78	7	2	1	2
Pneumonia and influenza (480-487)	79,569	1,226	46	1,192	931	9,726	949	1,193	173	234
Pneumonia (480-486)	77,469	1,197	46	1,169	912	9,570	925	1,151	171	232
Influenza (487)	2,100	29	-	23	19	156	24	42	2	2
Chronic obstructive pulmonary diseases and allied conditions (490-496)	86,729	1,503	88	1,632	993	9,662	1,307	1,026	227	188
Bronchitis, chronic and unspecified (490-491)	3,603	56	5	41	46	488	49	44	12	4
Emphysema (492)	15,715	245	13	373	208	2,020	240	159	35	35
Asthma (493)	4,831	60	5	102	46	557	76	47	5	23
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	62,580	1,142	65	1,116	693	6,597	942	776	175	126
Ulcer of stomach and duodenum (531-533)	6,193	105	8	60	54	810	106	67	20	25
Appendicitis (540-543)	439	7	2	11	2	62	3	2	1	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5,840	91	4	57	71	474	82	75	20	27
Chronic liver disease and cirrhosis (571)	25,856	436	46	418	196	3,920	300	326	79	220
Cholelithiasis and other disorders of gallbladder (574-575)	3,026	65	4	29	47	276	45	48	1	12
Nephritis, nephrotic syndrome, and nephrosis (580-589)	20,779	484	13	304	296	1,517	123	292	77	106
Acute glomerulonephritis and nephrotic syndrome (580-581)	297	8	-	6	2	22	1	5	3	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1,522	22	3	10	24	148	20	15	4	8
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	18,960	454	10	288	270	1,347	102	272	70	97
Infections of kidney (590)	1,298	36	1	20	19	196	21	4	4	2
Hyperplasia of prostate (600)	456	7	-	4	5	66	6	4	1	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	344	9	-	4	1	54	7	3	-	3
Pregnancy with abortive outcome (630-638)	57	1	-	-	-	7	-	-	-	1
Other complications of pregnancy, childbirth, and the puerperium (640-676)	287	8	-	4	1	47	7	3	-	2
Congenital anomalies (740-759)	13,165	210	31	230	115	1,716	189	115	34	108
Certain conditions originating in the perinatal period (760-779)	17,696	337	32	231	123	2,068	196	218	67	287
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3,877	95	11	33	47	484	31	33	8	68
Other conditions originating in the perinatal period (760-766,770-779)	13,819	242	21	198	76	1,584	165	185	59	219
Symptoms, signs, and ill-defined conditions (780-799)	24,203	883	54	258	851	1,979	183	391	27	326
All other diseases (Residual)	173,070	3,177	175	2,356	1,941	15,031	2,067	2,243	482	735
Accidents and adverse effects (E800-E949)	92,608	2,329	446	1,700	1,160	10,120	1,161	912	257	265
Motor vehicle accidents (E810-E825)	47,151	1,234	102	947	625	5,411	583	395	151	91
All other accidents and adverse effects (E800-E807,E826-E949)	45,457	1,095	344	753	535	4,709	578	517	106	174
Suicide (E950-E959)	30,956	513	71	695	293	3,723	556	291	80	42
Homicide and legal intervention (E960-E978)	25,200	551	31	321	266	3,786	155	171	39	489
All other external causes (E980-E999)	2,396	41	6	24	18	192	48	17	5	30

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Table 8-7. Deaths From 72 Selected Causes, by State of Occurrence: United States and Each State, 1990—Con.

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[Data by place of occurrence include deaths of nonresidents. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana
All causes	135,507	52,471	7,055	7,223	100,126	50,227	26,577	21,634	34,502	38,027
Shigellosis and amebiasis (004.006)	-	2	-	-	1	-	-	-	-	1
Certain other intestinal infections (007-009)	26	6	-	2	19	7	2	4	9	11
Tuberculosis (010-018)	139	64	5	2	84	17	8	8	25	41
Tuberculosis of respiratory system (010-012)	121	47	3	-	62	16	7	7	20	29
Other tuberculosis (013-018)	18	17	2	2	22	1	1	1	5	12
Whooping cough (033)	-	-	-	-	-	-	-	1	-	1
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	2	-	-	-	-	-	-	-	-
Meningococcal infection (036)	11	7	-	2	9	3	-	-	4	4
Septicemia (038)	709	594	73	42	1,034	476	198	161	344	531
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-
Measles (055)	2	-	-	-	1	-	-	1	-	-
Viral hepatitis (070)	118	45	8	5	50	39	15	9	16	43
Syphilis (090-097)	16	6	-	1	5	1	-	-	1	2
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	2,689	986	103	28	1,065	304	99	136	190	476
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	33,428	11,185	1,694	1,705	23,882	11,810	6,015	4,942	8,314	8,772
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	655	201	48	32	413	161	98	74	121	155
Malignant neoplasms of digestive organs and peritoneum (150-159)	7,850	2,421	539	375	6,098	2,734	1,501	1,214	1,841	1,983
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	10,560	3,535	426	418	6,563	3,660	1,617	1,390	2,851	2,820
Malignant neoplasm of breast (174-175)	2,671	911	122	161	2,187	992	519	447	625	719
Malignant neoplasms of genital organs (179-187)	3,991	1,277	167	238	2,711	1,285	742	613	844	927
Malignant neoplasms of urinary organs (188-189)	1,397	416	50	65	988	479	260	206	333	337
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	3,322	1,449	197	231	2,779	1,375	629	509	992	1,076
Leukemia (204-208)	1,131	413	57	70	872	400	231	203	296	302
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	1,851	562	88	115	1,271	724	418	286	411	453
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	370	208	13	22	300	156	74	51	103	110
Diabetes mellitus (250)	2,988	1,011	171	164	2,196	1,228	575	447	784	1,232
Nutritional deficiencies (260-269)	151	94	6	13	177	89	38	46	40	68
Anemias (280-285)	250	100	11	21	208	88	38	41	60	111
Meningitis (320-322)	50	34	5	6	44	12	11	6	5	25
Major cardiovascular diseases (390-448)	58,786	21,635	2,874	2,862	43,080	22,459	12,294	9,673	14,859	15,794
Diseases of heart (390-398,402,404-429)	46,773	16,523	2,176	2,131	34,284	17,240	9,438	7,406	11,731	12,509
Rheumatic fever and rheumatic heart disease (390-398)	416	81	31	32	260	120	62	53	72	58
Hypertensive heart disease (402)	1,709	551	60	32	1,068	300	218	122	193	610
Hypertensive heart and renal disease (404)	152	64	4	9	106	66	44	21	35	61
Ischemic heart disease (410-414)	33,597	9,797	1,137	1,514	23,485	12,391	6,415	4,951	7,902	7,944
Acute myocardial infarction (410)	14,125	5,776	537	850	12,044	6,054	3,145	2,580	4,923	4,581
Other acute and subacute forms of ischemic heart disease (411)	113	90	2	1	157	25	16	6	8	75
Angina pectoris (413)	51	35	1	3	40	17	17	7	21	28
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	19,308	3,896	597	660	11,244	6,295	3,237	2,358	2,950	3,260
Other diseases of endocardium (424)	904	278	44	52	533	318	189	118	154	150
All other forms of heart disease (415-423,425-429)	9,995	5,752	900	492	8,832	4,045	2,510	2,141	3,375	3,686
Hypertension with or without renal disease (401,403)	684	281	23	27	463	193	102	74	163	154
Cerebrovascular diseases (430-438)	8,546	3,891	550	533	6,532	3,795	2,012	1,667	2,351	2,434
Intracerebral and other intracranial hemorrhage (431-432)	1,371	588	143	53	961	499	199	185	315	319
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	1,331	461	48	49	995	404	201	193	282	258
Cerebral embolism (434.1)	41	13	2	3	17	14	14	21	5	7
All other and late effects of cerebrovascular diseases (430,433,435-438)	5,803	2,829	357	428	4,559	2,878	1,598	1,268	1,749	1,850
Atherosclerosis (440)	1,122	431	23	70	757	584	425	242	219	319
Other diseases of arteries, arterioles, and capillaries (441-448)	1,661	509	102	101	1,044	647	317	284	395	378
Acute bronchitis and bronchiolitis (466)	35	14	-	2	26	18	5	9	13	18
Pneumonia and influenza (480-487)	3,531	1,811	291	302	3,926	1,684	1,220	925	1,316	1,027
Pneumonia (480-486)	3,492	1,762	287	278	3,839	1,650	1,135	870	1,291	988
Influenza (487)	39	49	4	24	87	34	85	55	25	39
Chronic obstructive pulmonary diseases and allied conditions (490-496)	5,742	1,935	218	371	3,689	2,136	1,186	931	1,523	1,249
Bronchitis, chronic and unspecified (490-491)	228	77	9	13	159	90	46	52	84	53
Emphysema (492)	1,134	359	25	63	781	403	147	132	248	233
Asthma (493)	230	112	38	20	246	85	60	38	80	105
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	4,150	1,987	146	275	2,503	1,558	933	709	1,111	858
Ulcer of stomach and duodenum (531-533)	373	126	18	28	319	129	101	74	89	64
Appendicitis (540-543)	18	16	-	-	22	7	8	5	10	8
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	342	191	11	21	287	128	108	73	75	110
Chronic liver disease and cirrhosis (571)	1,717	564	78	43	1,310	425	188	169	305	362
Cholelithiasis and other disorders of gallbladder (574-575)	172	73	10	16	130	72	49	25	86	49
Nephritis, nephrotic syndrome, and nephrosis (580-589)	850	603	56	53	1,191	608	164	213	417	459
Acute glomerulonephritis and nephrotic syndrome (580-581)	23	2	1	3	17	5	4	1	1	4
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	89	31	5	8	61	29	19	10	24	36
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	738	570	50	42	1,113	574	141	202	392	419
Infections of kidney (590)	68	40	4	7	67	29	19	9	23	30
Hyperplasia of prostate (600)	34	11	1	2	18	9	11	4	6	8
Complications of pregnancy, childbirth, and the puerperium (630-676)	20	21	1	1	12	3	2	5	1	8
Pregnancy with abortive outcome (630-638)	2	3	-	-	2	-	-	-	-	3
Other complications of pregnancy, childbirth, and the puerperium (640-676)	18	18	1	1	10	3	2	5	1	5
Congenital anomalies (740-759)	681	383	48	49	603	271	118	108	177	268
Certain conditions originating in the perinatal period (760-779)	929	692	68	41	969	364	131	116	146	364
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	178	179	15	6	215	63	32	14	39	91
Other conditions originating in the perinatal period (760-766,770-779)	751	513	53	35	754	301	99	102	107	273
Symptoms, signs, and ill-defined conditions (780-799)	1,763	651	143	102	792	445	164	319	232	360
All other diseases (Residual)	10,232	4,630	601	620	8,347	4,036	2,291	1,815	2,836	3,045
Accidents and adverse effects (E800-E949)	5,415	2,903	363	467	3,697	2,059	1,033	894	1,672	2,000
Motor vehicle accidents (E810-E825)	3,049	1,659	186	259	1,650	1,097	481	453	850	1,023
All other accidents and adverse effects (E800-E807,E826-E949)	2,366	1,244	177	208	2,047	962	552	441	822	977
Suicide (E950-E959)	2,107	886	127	187	1,127	718	344	300	547	564
Homicide and legal intervention (E960-E978)	1,630	857	40	27	1,309	331	54	101	242	780
All other external causes (E980-E999)	113	85	14	9	130	66	13	14	32	32

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Table 8-7. Deaths From 72 Selected Causes, by State of Occurrence: United States and Each State, 1990—Con.

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[Data by place of occurrence include deaths of nonresidents. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Cause of death	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada
All causes	11,067	37,564	53,854	77,649	35,106	24,292	51,786	6,833	15,006	10,082
Shigellosis and amebiasis (004,006)	-	-	-	1	1	-	-	-	-	-
Certain other intestinal infections (007-009)	2	5	15	10	4	1	14	1	2	-
Tuberculosis (010-018)	1	22	31	44	2	35	35	1	4	4
Tuberculosis of respiratory system (010-012)	1	17	19	36	1	26	27	-	3	3
Other tuberculosis (013-018)	-	5	12	8	1	9	8	1	1	1
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	2	-	-	1	-	1	-
Meningococcal infection (036)	3	3	4	5	5	2	5	2	-	3
Septicemia (038)	69	574	613	522	181	210	394	52	93	95
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	1	3	-	-	-	-	-
Viral hepatitis (070)	-	23	23	35	17	19	32	5	16	3
Syphilis (080-097)	-	-	3	5	-	4	1	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	68	647	593	570	295	179	477	20	76	105
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2,789	9,607	13,717	18,214	8,301	5,072	11,934	1,599	3,416	2,283
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	39	184	242	290	125	98	151	24	45	31
Malignant neoplasms of digestive organs and peritoneum (150-159)	676	2,306	3,477	4,398	2,038	1,163	2,671	365	819	523
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	824	2,902	3,492	5,172	1,994	1,558	3,684	434	920	745
Malignant neoplasm of breast (174-175)	226	782	1,298	1,609	757	357	995	144	316	177
Malignant neoplasms of genital organs (179-187)	291	983	1,445	1,981	1,001	616	1,278	197	390	201
Malignant neoplasms of urinary organs (188-189)	149	396	618	754	351	186	503	73	143	92
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	338	1,265	1,862	2,221	1,041	693	1,500	199	410	333
Leukemia (204-208)	101	302	458	701	414	172	446	63	134	64
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	145	497	825	1,088	580	229	706	100	239	117
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	52	118	260	172	123	69	158	14	41	19
Diabetes mellitus (250)	240	1,015	1,235	1,993	703	424	1,108	167	254	163
Nutritional deficiencies (260-269)	17	44	63	116	64	52	93	16	28	23
Anemias (280-285)	21	100	102	191	71	45	85	11	30	14
Meningitis (320-322)	2	15	22	41	8	12	25	4	5	9
Major cardiovascular diseases (390-448)	4,709	14,718	22,523	34,233	14,740	11,205	23,075	2,638	6,624	4,044
Diseases of heart (390-398,402,404-429)	3,683	11,676	17,838	27,222	10,751	9,021	18,227	1,978	5,072	3,276
Rheumatic fever and rheumatic heart disease (390-398)	31	78	195	215	108	31	124	26	52	45
Hypertensive heart disease (402)	71	572	350	695	175	326	456	41	85	304
Hypertensive heart and renal disease (404)	12	53	34	84	19	41	52	4	11	5
Ischemic heart disease (410-414)	2,546	6,067	12,111	19,150	7,779	4,718	13,183	1,279	3,152	1,494
Acute myocardial infarction (410)	1,223	3,596	5,633	10,107	3,543	3,158	6,613	706	1,537	708
Other acute and subacute forms of ischemic heart disease (411)	9	34	9	32	16	14	20	1	6	7
Angina pectoris (413)	16	25	29	35	23	16	20	3	7	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,298	2,412	6,440	8,976	4,197	1,530	6,530	569	1,602	777
Other diseases of endocardium (424)	93	173	406	443	269	73	334	58	106	64
All other forms of heart disease (415-423,425-429)	930	4,733	4,742	6,835	2,401	3,832	4,078	570	1,666	1,364
Hypertension with or without renal disease (401,403)	40	170	210	256	224	84	205	18	55	30
Cerebrovascular diseases (430-438)	710	2,205	3,328	5,013	2,879	1,745	3,548	489	1,087	550
Intracerebral and other intracranial hemorrhage (431-432)	94	386	484	752	326	234	539	65	108	123
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	77	220	494	665	299	189	467	47	108	54
Cerebral embolism (434.1)	2	1	24	20	13	6	18	1	3	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	537	1,598	2,326	3,376	2,241	1,316	2,524	376	868	373
Atherosclerosis (440)	113	218	429	806	366	135	426	66	220	64
Other diseases of arteries, arterioles, and capillaries (441-448)	163	449	718	936	520	220	668	87	190	124
Acute bronchitis and bronchiolitis (466)	5	13	17	16	7	5	2	2	4	2
Pneumonia and influenza (480-487)	401	1,179	2,353	2,850	1,452	842	2,054	236	689	272
Pneumonia (480-486)	378	1,163	2,309	2,784	1,371	807	1,977	222	631	264
Influenza (487)	23	16	44	66	81	35	77	14	58	8
Chronic obstructive pulmonary diseases and allied conditions (490-496)	562	1,400	2,001	2,967	1,418	859	2,176	393	742	599
Bronchitis, chronic and unspecified (490-491)	29	57	88	131	59	37	66	14	33	14
Emphysema (492)	70	232	329	719	206	124	311	57	115	86
Asthma (493)	18	77	115	159	95	49	95	27	48	26
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	445	1,034	1,469	1,958	1,058	649	1,704	295	546	473
Ulcer of stomach and duodenum (531-533)	22	79	113	228	120	72	130	22	52	30
Appendicitis (540-543)	1	6	7	11	9	8	9	3	1	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	41	136	172	236	93	66	153	22	56	23
Chronic liver disease and cirrhosis (571)	113	376	680	1,121	304	205	435	83	101	179
Cholelithiasis and other disorders of gallbladder (574-575)	17	35	73	96	57	34	96	12	20	9
Nephritis, nephrotic syndrome, and nephrosis (580-589)	101	468	723	761	299	332	539	47	171	153
Acute glomerulonephritis and nephrotic syndrome (580-581)	4	9	9	10	5	7	2	1	2	2
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	6	26	36	55	19	26	29	4	10	2
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	91	433	678	696	275	299	508	42	159	149
Infections of kidney (590)	5	16	25	31	11	27	30	3	7	8
Hyperplasia of prostate (600)	2	5	13	16	7	5	13	2	7	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	2	10	2	6	6	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	2	-	1	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	4	2	8	2	5	6	-	-	-
Congenital anomalies (740-758)	44	159	313	510	288	132	306	36	90	50
Certain conditions originating in the perinatal period (760-779)	46	305	332	839	199	237	377	23	74	70
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	5	44	66	214	43	77	89	5	11	19
Other conditions originating in the perinatal period (760-766,770-779)	41	261	266	625	156	160	288	18	63	51
Symptoms, signs, and ill-defined conditions (780-799)	74	672	466	383	737	260	350	113	339	119
All other diseases (Residual)	1,031	3,262	4,866	6,057	3,424	1,749	4,130	683	1,203	689
Accidents and adverse effects (E800-E949)	436	1,435	1,525	3,109	1,451	1,449	2,280	422	579	616
Motor vehicle accidents (E810-E825)	215	741	655	1,633	644	863	1,174	225	289	405
All other accidents and adverse effects (E800-E807,E826-E949)	221	694	870	1,476	807	586	1,106	197	290	211
Suicide (E950-E959)	160	488	521	1,066	537	289	717	166	213	326
Homicide and legal intervention (E960-E978)	27	572	272	1,070	138	368	494	37	41	145
All other external causes (E980-E999)	6	63	176	117	35	18	37	8	27	24

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Table 8-7. Deaths From 72 Selected Causes, by State of Occurrence: United States and Each State, 1990—Con.

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[Data by place of occurrence include deaths of nonresidents. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	Oregon	Pennsylvania	Rhode Island
All causes	8,394	68,561	10,572	167,695	57,599	6,037	98,651	29,337	25,370	122,769	9,689
Shigellosis and amebiasis (004.006)	-	-	-	-	1	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	21	5	26	17	1	27	5	3	31	-
Tuberculosis (010-018)	2	64	11	290	60	3	51	28	14	77	2
Tuberculosis of respiratory system (010-012)	1	53	7	210	46	1	42	22	9	61	2
Other tuberculosis (013-018)	1	11	4	80	14	2	9	6	5	16	-
Whooping cough (033)	-	-	-	2	1	-	1	-	-	1	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	1	-	-	-	1	-
Meningococcal infection (036)	1	8	1	22	8	-	4	1	2	7	-
Septicemia (038)	51	1,090	76	1,818	512	33	773	291	112	1,748	106
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	-	1	-	3	-	-	-	1	-	1	-
Viral hepatitis (070)	2	67	4	99	52	2	57	23	41	46	2
Syphilis (090-097)	-	8	1	5	2	-	6	1	-	6	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	54	1,745	102	5,793	561	21	703	192	244	1,081	94
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2,068	17,192	2,168	38,570	13,265	1,419	23,975	6,346	6,096	30,120	2,456
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	35	293	43	655	238	22	378	91	98	419	33
Malignant neoplasms of digestive organs and peritoneum (150-159)	489	4,398	526	10,231	2,915	348	5,544	1,398	1,315	7,377	648
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	525	4,739	545	10,315	4,074	356	7,077	2,016	1,880	8,150	653
Malignant neoplasm of breast (174-175)	220	1,588	172	3,768	1,097	105	2,136	488	474	2,752	216
Malignant neoplasms of genital organs (179-187)	234	2,020	253	4,374	1,655	221	2,691	699	710	3,477	242
Malignant neoplasms of urinary organs (188-189)	102	731	99	1,636	480	56	1,031	251	259	1,265	122
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	269	1,962	299	3,892	1,587	146	2,814	796	708	3,925	312
Leukemia (204-208)	67	492	94	1,400	481	60	894	241	255	1,022	77
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	127	969	137	2,299	738	105	1,410	366	397	1,733	153
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	34	296	46	553	114	19	382	79	81	457	42
Diabetes mellitus (250)	201	2,073	317	2,791	1,318	163	2,729	476	482	3,098	231
Nutritional deficiencies (260-269)	15	83	26	91	88	8	167	48	39	189	13
Anemias (280-285)	10	171	24	254	109	16	206	46	37	271	15
Meningitis (320-322)	2	29	6	109	26	2	37	18	10	37	1
Major cardiovascular diseases (390-448)	3,591	28,693	3,804	75,015	24,425	2,695	43,274	13,493	10,280	54,023	4,331
Diseases of heart (390-398,402,404-429)	2,764	23,304	3,007	62,986	18,675	2,046	34,491	10,577	7,589	43,604	3,486
Rheumatic fever and rheumatic heart disease (390-398)	25	241	39	456	148	16	297	48	86	456	34
Hypertensive heart disease (402)	53	733	111	1,877	599	24	1,024	148	189	878	76
Hypertensive heart and renal disease (404)	7	89	11	151	72	4	140	27	29	111	15
Ischemic heart disease (410-414)	1,783	16,591	1,514	48,482	12,886	1,384	24,183	7,341	5,484	28,557	2,481
Acute myocardial infarction (410)	948	8,114	725	19,268	6,921	773	10,943	3,427	2,184	15,630	1,056
Other acute and subacute forms of ischemic heart disease (411)	-	45	1	252	41	3	102	704	6	61	2
Angina pectoris (413)	1	35	11	49	34	6	59	19	16	66	8
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	834	8,397	777	28,913	5,890	602	13,079	3,191	3,278	12,800	1,415
Other diseases of endocardium (424)	70	520	41	846	332	32	625	110	248	901	55
All other forms of heart disease (415-423,425-429)	826	5,130	1,291	11,174	4,638	586	8,222	2,903	1,553	12,701	825
Hypertension with or without renal disease (401,403)	31	213	33	731	277	21	396	93	117	371	40
Cerebrovascular diseases (430-438)	576	3,914	536	8,614	4,502	457	6,308	2,144	1,899	7,791	574
Intracerebral and other intracranial hemorrhage (431-432)	80	663	82	1,465	624	65	877	214	213	1,195	100
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	62	559	38	1,276	500	44	903	184	256	1,204	62
Cerebral embolism (434.1)	3	16	3	44	22	5	23	4	14	53	5
All other and late effects of cerebrovascular diseases (430,433,435-438)	431	2,678	413	5,829	3,356	343	4,505	1,742	1,416	5,339	407
Atherosclerosis (440)	91	449	111	966	328	99	885	374	316	758	110
Other diseases of arteries, arterioles, and capillaries (441-448)	129	813	117	1,718	643	72	1,194	305	359	1,489	121
Acute bronchitis and bronchiolitis (466)	3	17	2	37	20	1	39	5	4	36	3
Pneumonia and influenza (480-487)	273	2,400	342	7,337	1,943	212	3,130	1,262	976	3,906	290
Pneumonia (480-486)	259	2,370	331	7,278	1,890	202	3,034	1,234	938	3,846	290
Influenza (487)	14	30	11	59	53	10	96	28	38	60	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	371	2,281	525	5,589	2,049	244	4,228	1,295	1,285	4,514	370
Bronchitis, chronic and unspecified (490-491)	16	103	18	174	110	11	201	33	62	132	15
Emphysema (492)	67	469	109	951	323	31	693	229	262	661	35
Asthma (493)	10	133	42	422	144	26	149	66	86	208	13
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	278	1,576	356	4,042	1,472	176	3,185	967	875	3,513	307
Ulcer of stomach and duodenum (531-533)	28	184	25	524	189	15	256	75	99	288	19
Appendicitis (540-543)	-	9	5	32	10	-	25	7	1	18	5
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	33	191	39	345	157	21	245	70	70	345	28
Chronic liver disease and cirrhosis (571)	107	901	224	2,043	728	64	976	236	278	1,263	102
Cholelithiasis and other disorders of gallbladder (574-575)	11	91	27	184	88	9	122	33	33	193	16
Nephritis, nephrotic syndrome, and nephrosis (580-589)	90	760	109	1,639	563	61	1,045	363	134	1,415	97
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	8	3	23	14	-	18	4	1	20	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	62	5	120	57	1	82	24	15	71	3
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	89	690	101	1,496	492	60	945	335	118	1,324	94
Infections of kidney (590)	8	21	1	62	36	3	51	28	25	36	6
Hyperplasia of prostate (600)	2	6	-	38	9	2	17	9	7	19	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	6	5	41	23	-	14	2	2	12	1
Pregnancy with abortive outcome (630-638)	-	1	-	13	5	-	3	1	-	3	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	5	5	28	18	-	11	1	2	9	1
Congenital anomalies (740-759)	35	308	79	849	328	37	558	162	144	683	44
Certain conditions originating in the perinatal period (760-779)	41	549	92	1,490	602	51	806	154	127	861	63
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	6	149	32	342	112	12	172	34	31	153	11
Other conditions originating in the perinatal period (760-766,770-779)	35	400	60	1,148	490	39	634	120	96	708	52
Symptoms, signs, and ill-defined conditions (780-799)	52	856	132	1,983	411	76	1,387	470	593	1,144	40
All other diseases (Residual)	805	5,416	1,022	10,794	5,149	520	7,793	2,138	2,335	10,346	850
Accidents and adverse effects (E800-E949)	323	1,999	899	4,978	2,959	247	3,654	1,305	1,207	4,074	283
Motor vehicle accidents (E810-E825)	154	908	534	2,318	1,489	128	1,708	684	608	1,767	104
All other accidents and adverse effects (E800-E807,E826-E949)	169	1,091	365	2,660	1,470	119	1,946	621	599	2,307	179
Suicide (E950-E959)	151	548	286	1,543	945	76	1,179	384	447	1,468	116
Homicide and legal intervention (E960-E978)	17	435	146	2,584	799	11	662	276	118	836	54
All other external causes (E980-E999)	11	42	21	162	32	4	72	15	44	118	8

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Table 8-7. Deaths From 72 Selected Causes, by State of Occurrence: United States and Each State, 1990—Con.
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[Data by place of occurrence include deaths of nonresidents. Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death	South Carolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming
All causes	28,894	6,385	49,363	127,048	9,512	4,676	47,452	37,098	19,537	42,645	3,063
Shigellosis and amebiasis (004,006)	-	-	-	1	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	2	-	4	11	2	-	5	16	6	10	-
Tuberculosis (010-018)	36	1	46	136	4	-	24	12	14	12	1
Tuberculosis of respiratory system (010-012)	32	-	32	95	3	-	18	7	11	11	1
Other tuberculosis (013-018)	4	1	14	41	1	-	6	5	3	1	-
Whooping cough (033)	-	-	-	1	-	-	-	-	-	1	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	1	2	-	-	-	-	-	-	-
Meningococcal infection (036)	2	-	6	12	1	-	4	4	-	-	-
Septicemia (038)	261	27	304	1,302	70	29	636	239	147	301	15
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-
Measles (051)	-	-	-	9	-	-	-	2	-	1	-
Viral hepatitis (070)	15	2	52	113	5	3	18	38	8	13	-
Syphilis (090-097)	-	-	2	8	-	-	5	1	-	1	1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	317	12	389	2,399	91	34	488	462	100	251	10
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	6,586	1,392	11,373	29,119	1,822	1,136	11,330	9,075	4,472	10,237	666
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	141	17	165	526	20	19	182	136	70	138	10
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,489	373	2,531	6,780	411	265	2,541	2,094	991	2,585	160
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,053	327	3,793	8,965	335	336	3,418	2,761	1,494	2,501	170
Malignant neoplasm of breast (174-175)	556	114	894	2,333	178	99	1,017	742	320	928	66
Malignant neoplasms of genital organs (179-187)	862	181	1,217	3,139	306	155	1,288	1,047	446	1,286	84
Malignant neoplasms of urinary organs (188-189)	220	65	440	1,142	78	45	421	351	163	453	91
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	738	171	1,213	3,393	281	120	1,469	966	601	1,282	96
Leukemia (204-208)	194	54	430	1,205	95	38	372	382	154	412	17
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	333	90	690	1,636	118	59	622	596	233	652	42
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	76	11	113	294	42	23	149	85	80	166	12
Diabetes mellitus (250)	710	119	962	3,559	300	109	865	771	512	1,075	63
Nutritional deficiencies (260-269)	44	15	54	228	21	12	88	53	29	68	4
Anemias (280-285)	60	9	105	282	16	4	87	55	40	79	5
Meningitis (320-322)	15	2	23	81	2	2	29	17	8	15	1
Major cardiovascular diseases (390-448)	12,166	3,023	21,278	51,658	3,718	1,883	19,967	15,027	8,744	18,899	1,216
Diseases of heart (390-398,402,404-429)	9,154	2,366	16,287	40,028	2,812	1,472	15,427	11,229	7,102	14,640	942
Rheumatic fever and rheumatic heart disease (390-398)	59	16	123	246	61	14	81	127	48	116	14
Hypertensive heart disease (402)	300	23	567	1,501	102	33	365	273	188	269	17
Hypertensive heart and renal disease (404)	42	1	89	146	5	3	55	45	21	30	2
Ischemic heart disease (410-414)	6,000	1,701	11,193	26,235	1,604	948	9,291	7,016	4,525	10,883	598
Acute myocardial infarction (410)	3,567	1,036	6,327	14,065	803	473	4,561	3,275	2,397	5,728	297
Other acute and subacute forms of ischemic heart disease (411)	225	2	20	100	4	4	649	19	8	21	-
Angina pectoris (413)	26	4	25	84	3	4	36	16	10	14	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	2,182	659	4,821	11,986	794	467	4,045	3,706	2,110	5,120	299
Other diseases of endocardium (424)	127	37	235	633	66	48	272	298	103	321	15
All other forms of heart disease (415-423,425-429)	2,625	588	4,080	11,267	974	426	5,363	3,470	2,217	3,021	296
Hypertension with or without renal disease (401,403)	200	21	184	694	17	13	183	175	66	198	13
Cerebrovascular diseases (430-438)	2,330	505	3,856	8,536	706	291	3,490	2,722	1,185	3,139	202
Intracerebral and other intracranial hemorrhage (431-432)	336	43	511	1,232	95	32	491	339	169	361	23
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	322	48	407	928	75	28	429	230	139	338	14
Cerebral embolism (434,1)	5	1	18	24	7	2	12	13	3	12	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,667	413	2,920	6,352	529	229	2,558	2,140	874	2,428	165
Atherosclerosis (440)	157	57	424	1,112	79	28	353	437	158	378	26
Other diseases of arteries, arterioles, and capillaries (441-448)	325	74	527	1,288	104	79	514	464	233	544	33
Acute bronchitis and bronchiolitis (486)	10	2	16	31	1	2	17	6	6	20	1
Pneumonia and influenza (480-487)	782	254	1,766	4,343	426	220	1,701	1,415	712	1,723	125
Pneumonia (480-486)	767	239	1,725	4,085	407	213	1,667	1,355	697	1,654	117
Influenza (487)	15	15	41	258	19	7	34	60	15	69	8
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,001	287	1,990	4,944	365	227	1,784	1,949	918	1,600	197
Bronchitis, chronic and unspecified (490-491)	46	7	81	204	24	8	70	88	63	87	6
Emphysema (492)	169	75	315	1,053	66	22	287	347	138	293	18
Asthma (493)	70	17	104	260	31	12	121	122	34	110	7
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	716	188	1,490	3,427	244	185	1,306	1,412	683	1,133	156
Ulcer of stomach and duodenum (531-533)	71	20	121	381	47	13	97	118	46	122	11
Appendicitis (540-543)	7	-	15	28	5	1	5	8	5	11	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	80	18	131	366	46	12	124	104	50	115	5
Chronic liver disease and cirrhosis (571)	346	38	556	1,631	110	61	472	413	188	384	36
Cholelithiasis and other disorders of gallbladder (574-575)	37	9	107	201	19	8	48	41	22	65	4
Nephritis, nephrotic syndrome, and nephrosis (580-589)	254	57	427	895	118	44	487	177	197	408	19
Acute glomerulonephritis and nephrotic syndrome (580-581)	5	1	8	18	1	1	4	2	3	2	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	35	2	49	92	22	3	27	32	9	31	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	214	54	370	785	95	40	456	143	185	375	18
Infections of kidney (590)	19	6	34	121	12	2	15	23	5	19	3
Hyperplasia of prostate (600)	7	2	11	24	1	2	5	11	5	10	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	6	-	7	22	2	-	4	4	3	3	-
Pregnancy with abortive outcome (630-636)	1	-	1	3	-	-	-	3	1	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	6	-	6	19	2	-	4	1	2	3	-
Congenital anomalies (740-759)	184	31	290	1,039	135	22	266	244	108	225	12
Certain conditions originating in the perinatal period (760-779)	358	30	419	1,064	76	24	508	196	91	207	6
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	73	9	84	258	13	4	53	40	26	47	1
Other conditions originating in the perinatal period (760-766,770-779)	285	21	335	806	63	20	455	156	65	160	5
Symptoms, signs, and ill-defined conditions (780-799)	269	74	895	1,150	147	32	497	346	167	201	45
All other diseases (Residual)	2,601	496	4,013	10,364	981	457	4,124	3,376	1,625	3,844	267
Accidents and adverse effects (E800-E949)	1,886	335	2,544	6,442	570	211	2,200	1,755	867	1,676	239
Motor vehicle accidents (E810-E825)	987	166	1,312	3,381	296	94	1,091	875	502	825	130
All other accidents and adverse effects (E800-E807,E826-E949)	699	169	1,232	3,061	274	117	1,109	880	365	851	109
Suicide (E950-E959)	439	89	670	2,201	270	90	785	687	226	618	84
Homicide and legal intervention (E960-E978)	424	20	578	2,456	59	12	575	247	112	234	21
All other external causes (E980-E999)	23	4	61	130	28	1	43	121	24	28	4

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Total, 320 areas	Ablene, TX, MSA	Akron, OH, PMSA	Albany, GA, MSA	Albany-Schenectady-Troy, NY, MSA	Albuquerque, NM, MSA	Alexandria, LA, MSA	Allentown-Bethlehem-Easton, PA-NJ, MSA
All causes	1,593,350	1,020	5,804	884	8,065	3,175	1,204	6,428
Shigellosis and amebiasis (004,006)	11	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	318	-	2	-	2	1	-	3
Tuberculosis (010-018)	1,455	-	3	1	1	2	-	1
Tuberculosis of respiratory system (010-012)	1,105	-	3	1	1	1	-	1
Other tuberculosis (013-018)	350	-	-	-	-	1	-	-
Whooping cough (033)	9	-	-	-	1	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	9	-	-	-	-	-	-	-
Meningococcal infection (036)	172	-	-	-	2	1	-	-
Septicemia (038)	14,851	7	51	11	78	22	22	75
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	61	-	-	-	-	-	-	-
Viral hepatitis (070)	1,274	-	1	1	2	5	3	-
Syphilis (090-097)	80	-	1	-	-	-	-	1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	29,217	9	26	12	81	50	11	61
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	379,470	209	1,415	184	1,939	721	277	1,651
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	6,473	-	22	5	40	16	4	25
Malignant neoplasms of digestive organs and peritoneum (150-159)	91,638	40	324	34	511	163	58	406
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	109,325	76	402	68	578	181	83	407
Malignant neoplasm of breast (174-175)	33,724	17	144	17	187	64	19	133
Malignant neoplasms of genital organs (179-187)	42,558	23	182	18	226	79	32	211
Malignant neoplasms of urinary organs (188-189)	15,461	5	59	6	74	33	6	87
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	44,712	26	155	21	156	92	46	206
Leukemia (204-208)	13,759	8	49	5	60	29	12	70
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	21,820	14	78	10	107	64	17	106
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5,088	2	16	4	22	19	3	25
Diabetes mellitus (250)	35,142	30	166	7	127	82	24	174
Nutritional deficiencies (260-269)	2,016	-	19	2	9	10	2	10
Anemias (280-285)	2,969	-	14	4	10	9	2	19
Meningitis (320-322)	810	2	2	2	1	1	-	3
Major cardiovascular diseases (390-448)	668,890	502	2,465	336	3,855	1,134	535	2,882
Diseases of heart (390-398,402,404-429)	528,683	377	1,938	246	3,212	903	417	2,385
Rheumatic fever and rheumatic heart disease (390-398)	4,657	3	25	1	31	12	-	23
Hypertensive heart disease (402)	17,016	24	54	3	45	49	20	31
Hypertensive heart and renal disease (404)	1,772	2	1	1	11	3	3	3
Ischemic heart disease (410-414)	358,168	249	1,298	154	2,368	478	266	1,550
Acute myocardial infarction (410)	165,090	117	650	80	910	190	168	851
Other acute and subacute forms of ischemic heart disease (411)	2,271	1	8	-	10	2	-	3
Angina pectoris (413)	757	1	5	1	4	5	1	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	190,050	130	635	73	1,444	281	97	694
Other diseases of endocardium (424)	9,792	6	52	4	57	20	7	49
All other forms of heart disease (415-423,425-429)	137,278	93	508	83	700	341	121	729
Hypertension with or without renal disease (401,403)	6,836	5	24	8	22	9	4	18
Cerebrovascular diseases (430-438)	102,947	102	375	68	459	153	98	352
Intracerebral and other intracranial hemorrhage (431-432)	15,671	12	44	7	70	18	7	56
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	13,810	4	69	7	62	4	8	38
Cerebral embolism (434.1)	451	-	-	-	-	-	-	6
All other and late effects of cerebrovascular diseases (430,433,435-438)	73,015	86	262	54	327	131	83	252
Atherosclerosis (440)	12,518	8	59	6	55	32	6	44
Other diseases of arteries, arterioles, and capillaries (441-448)	17,906	10	69	8	107	37	10	83
Acute bronchitis and bronchiolitis (466)	438	-	2	1	4	-	-	3
Pneumonia and influenza (480-487)	58,057	38	167	52	367	87	44	185
Pneumonia (480-486)	56,920	36	164	51	365	85	40	185
Influenza (487)	1,137	2	3	1	2	2	4	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	63,065	35	233	31	356	179	40	247
Bronchitis, chronic and unspecified (490-491)	2,580	4	14	2	8	5	1	10
Emphysema (492)	11,631	4	36	4	53	29	5	39
Asthma (493)	3,631	3	6	2	22	15	4	6
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	45,223	24	177	23	273	124	30	192
Ulcer of stomach and duodenum (531-533)	4,587	1	20	2	30	7	1	12
Appendicitis (540-543)	324	-	5	-	1	1	2	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	4,277	5	12	3	14	13	6	21
Chronic liver disease and cirrhosis (571)	20,589	7	71	10	98	65	11	55
Cholelithiasis and other disorders of gallbladder (574-575)	2,070	2	8	-	11	5	2	15
Nephritis, nephrotic syndrome, and nephrosis (580-589)	15,102	4	72	6	100	38	8	83
Acute glomerulonephritis and nephrotic syndrome (580-581)	230	-	-	-	1	1	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1,133	1	2	1	3	2	2	6
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	13,739	3	70	5	96	35	6	77
Infections of kidney (590)	897	-	2	1	4	-	1	2
Hyperplasia of prostate (600)	324	-	1	-	1	-	-	2
Complications of pregnancy, childbirth, and the puerperium (630-676)	264	-	-	-	-	2	-	-
Pregnancy with abortive outcome (630-638)	47	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	217	-	-	-	-	2	-	-
Congenital anomalies (740-759)	10,181	9	28	6	33	21	9	32
Certain conditions originating in the perinatal period (760-779)	14,628	8	40	14	47	27	7	31
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3,133	3	19	1	12	7	2	2
Other conditions originating in the perinatal period (760-766,770-779)	11,495	5	21	13	35	20	5	29
Symptoms, signs, and ill-defined conditions (780-799)	18,294	4	220	42	38	39	7	44
All other diseases (Residual)	128,107	92	476	86	505	295	107	477
Accidents and adverse effects (E800-E849)	63,716	29	172	39	222	197	54	196
Motor vehicle accidents (E810-E825)	31,620	11	73	28	113	92	24	86
All other accidents and adverse effects (E800-E807,E826-E849)	32,096	18	99	11	109	105	30	110
Suicide (E950-E959)	23,133	12	63	10	76	90	13	96
Homicide and legal intervention (E960-E978)	21,477	12	30	16	21	50	12	18
All other external causes (E980-E999)	1,958	1	1	-	7	8	1	3

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Altoona, PA, MSA	Amarillo, TX, MSA	Anaheim-Santa Ana, CA, PMSA	Anchorage, AK, MSA	Anderson, IN, MSA	Anderson, SC, MSA	Ann Arbor, MI, PMSA	Anniston, AL, MSA
All causes	1,534	1,649	14,717	790	1,221	1,309	1,547	1,129
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	2	1	1	-	1	-
Tuberculosis (010-019)	-	-	13	-	-	1	-	3
Tuberculosis of respiratory system (010-012)	-	-	11	-	-	1	-	2
Other tuberculosis (013-018)	-	-	2	-	-	-	-	1
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	1	3	-	-	1	-	-
Septicemia (038)	21	23	14	11	11	17	8	9
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	1	16	-	-	-	-	-
Syphilis (090-097)	1	-	3	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	7	21	261	16	3	9	16	7
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	341	354	3,516	171	303	317	366	254
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	2	5	61	8	2	7	6	4
Malignant neoplasms of digestive organs and peritoneum (150-159)	78	88	848	36	70	75	78	59
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	90	99	952	57	107	96	108	84
Malignant neoplasm of breast (174-175)	36	28	315	15	18	22	40	12
Malignant neoplasms of genital organs (179-187)	46	48	388	13	37	45	51	20
Malignant neoplasms of urinary organs (188-189)	12	12	131	9	8	9	9	10
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	34	42	447	22	29	45	54	45
Leukemia (204-208)	16	11	167	4	10	4	8	8
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	27	20	207	7	22	14	12	12
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	4	45	3	2	6	4	7
Diabetes mellitus (250)	36	29	196	25	41	36	38	15
Nutritional deficiencies (260-269)	-	-	7	-	1	2	1	2
Anemias (280-285)	1	6	6	2	-	2	4	4
Meningitis (320-322)	2	2	15	-	-	-	2	1
Major cardiovascular diseases (390-448)	774	669	6,137	221	543	544	614	495
Diseases of heart (390-398,402,404-429)	621	511	4,687	169	419	415	476	409
Rheumatic fever and rheumatic heart disease (390-398)	5	1	60	6	-	6	5	2
Hypertensive heart disease (402)	11	9	109	-	8	22	9	6
Hypertensive heart and renal disease (404)	-	-	18	-	2	2	-	3
Ischemic heart disease (410-414)	461	316	3,611	129	310	281	354	162
Acute myocardial infarction (410)	253	169	1,512	41	155	148	163	108
Other acute and subacute forms of ischemic heart disease (411)	-	34	11	1	1	1	-	1
Angina pectoris (413)	-	-	5	1	1	-	-	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	206	113	2,083	86	154	131	191	52
Other diseases of endocardium (424)	14	13	95	2	6	8	11	2
All other forms of heart disease (415-423,425-429)	130	172	794	32	93	96	97	234
Hypertension with or without renal disease (401,403)	7	3	56	-	2	10	6	4
Cerebrovascular diseases (430-438)	116	83	1,049	43	87	95	102	72
Intracerebral and other intracranial hemorrhage (431-432)	19	14	134	8	9	14	20	12
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	27	1	127	10	5	18	8	8
Cerebral embolism (434.1)	-	-	3	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	70	68	785	25	73	63	74	52
Atherosclerosis (440)	7	52	168	1	23	3	9	-
Other diseases of arteries, arterioles, and capillaries (441-448)	23	20	177	8	12	21	21	10
Acute bronchitis and bronchiolitis (466)	-	-	5	-	-	-	-	-
Pneumonia and influenza (480-487)	59	62	741	9	31	41	55	39
Pneumonia (480-486)	53	57	734	9	29	41	54	37
Influenza (487)	6	5	7	-	2	-	1	2
Chronic obstructive pulmonary diseases and allied conditions (490-496)	57	105	713	45	45	58	50	36
Bronchitis, chronic and unspecified (490-491)	1	5	39	3	-	-	3	1
Emphysema (492)	5	19	123	5	4	8	11	1
Asthma (493)	1	5	35	2	2	1	4	-
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	50	76	516	35	39	49	32	34
Ulcer of stomach and duodenum (531-533)	2	3	43	3	2	-	5	2
Appendicitis (540-543)	-	1	5	-	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	7	7	27	2	3	9	3	4
Chronic liver disease and cirrhosis (571)	11	25	221	18	15	13	19	22
Cholelithiasis and other disorders of gallbladder (574-575)	5	2	16	2	3	3	3	-
Nephritis, nephrotic syndrome, and nephrosis (580-589)	17	12	75	6	16	10	17	15
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	-	2	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	-	12	1	-	3	2	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	16	12	61	5	16	7	15	14
Infections of kidney (590)	1	1	11	1	-	2	1	-
Hyperplasia of prostate (600)	-	1	3	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-678)	-	1	2	-	-	-	1	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	1	2	-	-	-	-	-
Congenital anomalies (740-759)	7	7	163	13	9	5	11	4
Certain conditions originating in the perinatal period (760-779)	6	10	165	11	9	19	19	13
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	1	1	23	5	1	1	1	6
Other conditions originating in the perinatal period (760-766,770-779)	5	9	142	6	8	18	18	7
Symptoms, signs, and ill-defined conditions (780-799)	5	5	346	20	12	17	16	21
All other diseases (Residual)	111	142	937	63	79	108	171	80
Accidents and adverse effects (E800-E849)	49	84	584	115	66	54	84	65
Motor vehicle accidents (E810-E825)	29	41	340	43	36	37	44	42
All other accidents and adverse effects (E800-E807,E826-E849)	20	43	244	72	30	17	40	23
Suicide (E950-E959)	10	44	242	21	14	20	25	17
Homicide and legal intervention (E960-E978)	1	27	178	8	9	11	12	14
All other external causes (E980-E999)	-	-	6	2	3	4	1	-

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Appleton-Oshkosh-Neenah, WI, MSA	Asheville, NC, MSA	Athens, GA, MSA	Atlanta, GA, MSA	Atlantic City, NJ, MSA	Augusta, GA-SC, MSA	Aurora-Elgin, IL, PMSA	Austin, TX, MSA
All causes	2,337	1,826	1,117	18,360	3,486	3,487	2,370	4,053
Shigellosis and amebiasis (004,006)	-	-	-	-	-	1	-	-
Certain other intestinal infections (007-009)	-	1	1	-	-	-	-	1
Tuberculosis (010-018)	-	1	1	29	3	5	1	4
Tuberculosis of respiratory system (010-012)	-	1	1	20	3	5	-	4
Other tuberculosis (013-018)	-	-	-	9	-	-	1	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	5	2	-	-	1
Septicemia (038)	18	17	8	212	67	37	28	45
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	1	-	25	2	-	1	5
Syphilis (090-097)	-	-	-	4	-	1	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	8	10	10	628	39	68	21	135
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	577	469	267	3,954	874	724	584	936
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8	6	4	75	16	14	7	16
Malignant neoplasms of digestive organs and peritoneum (150-159)	122	112	58	874	212	160	145	250
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	165	146	78	1,263	264	229	154	253
Malignant neoplasm of breast (174-175)	39	36	18	345	72	60	72	70
Malignant neoplasms of genital organs (179-187)	86	56	33	436	101	74	62	88
Malignant neoplasms of urinary organs (188-189)	28	7	10	147	45	37	33	31
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	61	53	37	478	92	95	62	118
Leukemia (204-208)	28	22	15	134	27	22	24	46
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	40	31	14	202	45	33	25	64
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	2	-	76	7	8	7	12
Diabetes mellitus (250)	55	30	28	324	85	50	49	93
Nutritional deficiencies (260-269)	2	1	3	32	4	6	4	11
Anemias (280-285)	6	3	3	33	6	5	7	8
Meningitis (320-322)	3	-	-	12	-	5	-	3
Major cardiovascular diseases (390-448)	1,006	715	464	6,916	1,503	1,435	1,004	1,523
Diseases of heart (390-398,402,404-429)	775	530	349	5,271	1,207	1,147	796	1,144
Rheumatic fever and rheumatic heart disease (390-398)	11	5	1	30	10	7	7	10
Hypertensive heart disease (402)	12	8	11	263	44	30	26	50
Hypertensive heart and renal disease (404)	1	5	2	20	1	7	5	6
Ischemic heart disease (410-414)	568	354	184	2,923	813	763	593	691
Acute myocardial infarction (410)	333	179	99	1,507	368	470	254	361
Other acute and subacute forms of ischemic heart disease (411)	-	2	-	8	2	2	29	2
Angina pectoris (413)	-	1	-	13	1	6	1	6
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	235	172	85	1,395	442	285	309	322
Other diseases of endocardium (424)	21	13	4	93	33	25	9	24
All other forms of heart disease (415-423,425-429)	162	145	147	1,942	306	315	156	363
Hypertension with or without renal disease (401,403)	13	9	4	108	8	14	11	17
Cerebrovascular diseases (430-438)	181	129	87	1,231	214	205	160	304
Intracerebral and other intracranial hemorrhage (431-432)	14	18	15	216	40	39	20	40
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	23	9	13	133	48	41	36	32
Cerebral embolism (434.1)	-	-	-	6	2	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	124	102	59	876	124	125	104	232
Atherosclerosis (440)	16	13	18	129	35	22	18	24
Other diseases of arteries, arterioles, and capillaries (441-448)	41	34	6	177	39	47	19	34
Acute bronchitis and bronchiolitis (486)	-	1	-	4	1	3	1	2
Pneumonia and influenza (480-487)	100	89	19	614	97	121	86	147
Pneumonia (480-486)	98	86	18	603	95	120	86	144
Influenza (487)	2	3	1	11	2	1	3	3
Chronic obstructive pulmonary diseases and allied conditions (490-496)	97	77	47	700	137	131	94	174
Bronchitis, chronic and unspecified (490-491)	5	7	6	27	6	5	2	8
Emphysema (492)	14	12	4	129	23	21	12	36
Asthma (493)	7	-	-	53	8	7	5	9
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	71	58	37	491	100	98	75	121
Ulcer of stomach and duodenum (531-533)	11	8	1	45	9	9	3	17
Appendicitis (540-543)	-	-	-	3	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	4	5	66	13	18	7	7
Chronic liver disease and cirrhosis (571)	30	27	14	218	31	41	19	40
Cholelithiasis and other disorders of gallbladder (574-575)	7	5	-	24	6	4	-	3
Nephritis, nephrotic syndrome, and nephrosis (580-589)	13	21	10	195	42	31	26	34
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	1	-	-	1	2
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2	2	1	7	1	1	1	7
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	11	19	9	187	41	30	24	25
Infections of kidney (590)	-	-	2	9	-	4	1	4
Hyperplasia of prostate (600)	-	-	-	3	-	1	2	2
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	8	-	2	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	1	-	1	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	7	-	1	-	-
Congenital anomalies (740-759)	11	5	12	178	29	22	20	35
Certain conditions originating in the perinatal period (760-779)	16	9	15	301	30	44	26	38
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	6	1	2	80	7	13	3	6
Other conditions originating in the perinatal period (760-766,770-779)	10	8	13	221	23	31	23	32
Symptoms, signs, and ill-defined conditions (780-799)	8	11	17	223	58	35	25	30
All other diseases (Residual)	227	207	94	1,689	261	340	200	373
Accidents and adverse effects (E800-E949)	87	79	47	1,045	130	200	101	204
Motor vehicle accidents (E810-E825)	41	27	28	598	57	105	53	92
All other accidents and adverse effects (E800-E807,E826-E949)	46	52	19	447	73	95	48	112
Suicide (E950-E959)	36	22	34	380	29	63	34	105
Homicide and legal intervention (E960-E978)	5	11	13	395	20	69	18	59
All other external causes (E980-E999)	1	-	2	29	1	6	1	2

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Bakersfield, CA, MSA	Baltimore, MD, MSA	Bangor, ME, NECMA	Baton Rouge, LA, MSA	Battle Creek, MI, MSA	Beaumont-Port Arthur, TX, MSA	Beaver County, PA, PMSA	Bellingham, WA, MSA
All causes	4,020	21,682	1,196	3,774	1,290	3,420	1,930	968
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	3	-	2	1	-	-	1
Tuberculosis (010-018)	3	16	1	7	1	4	-	-
Tuberculosis of respiratory system (010-012)	2	13	1	4	-	3	-	-
Other tuberculosis (013-018)	1	3	-	3	1	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	5	-	-	1	-	1	-
Septicemia (038)	18	379	6	48	7	32	15	3
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	1	-	-	-	-	-	-	-
Viral hepatitis (070)	4	20	-	5	-	6	-	1
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	30	435	5	51	5	33	9	8
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	880	5,640	296	920	306	876	534	238
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	14	112	4	12	6	18	9	1
Malignant neoplasms of digestive organs and peritoneum (150-159)	211	1,374	71	187	79	203	142	51
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	280	1,750	102	296	82	294	150	71
Malignant neoplasm of breast (174-175)	52	446	24	101	24	53	34	22
Malignant neoplasms of genital organs (179-187)	100	543	20	104	30	97	62	30
Malignant neoplasms of urinary organs (188-189)	33	223	12	28	11	34	23	8
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	109	741	40	103	37	100	72	27
Leukemia (204-208)	23	162	8	36	16	31	10	7
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	58	289	15	53	21	46	32	21
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	12	65	9	16	-	9	9	2
Diabetes mellitus (250)	62	557	23	102	31	103	65	22
Nutritional deficiencies (260-269)	2	32	-	4	2	7	3	2
Anemias (280-285)	7	51	1	13	4	10	6	-
Meningitis (320-322)	5	9	-	2	-	1	-	-
Major cardiovascular diseases (390-448)	1,647	8,359	503	1,534	566	1,405	835	370
Diseases of heart (390-398,402,404-429)	1,364	6,684	403	1,221	437	1,070	685	280
Rheumatic fever and rheumatic heart disease (390-398)	11	43	3	8	1	3	10	6
Hypertensive heart disease (402)	40	349	10	122	5	33	17	1
Hypertensive heart and renal disease (404)	6	31	1	9	2	7	-	-
Ischemic heart disease (410-414)	1,039	3,312	253	778	357	727	499	197
Acute myocardial infarction (410)	317	2,105	141	352	200	412	273	82
Other acute and subacute forms of ischemic heart disease (411)	4	28	-	-	-	3	-	-
Angina pectoris (413)	3	19	1	3	1	4	1	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	715	1,160	111	423	156	308	225	115
Other diseases of endocardium (424)	24	90	9	14	7	12	10	12
All other forms of heart disease (415-423,425-429)	244	2,859	127	290	85	288	149	64
Hypertension with or without renal disease (401,403)	10	104	2	14	7	27	4	8
Cerebrovascular diseases (430-438)	218	1,213	75	212	84	247	117	57
Intracerebral and other intracranial hemorrhage (431-432)	36	226	6	29	15	61	17	9
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	27	114	8	16	8	34	16	5
Cerebral embolism (434.1)	1	1	-	-	-	1	-	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	154	872	61	167	61	171	84	42
Atherosclerosis (440)	13	90	2	51	24	28	3	14
Other diseases of arteries, arterioles, and capillaries (441-448)	42	268	21	36	14	33	26	11
Acute bronchitis and bronchiolitis (466)	1	3	-	2	2	1	-	-
Pneumonia and influenza (480-487)	192	671	52	92	57	93	75	51
Pneumonia (480-486)	188	663	49	90	51	87	74	50
Influenza (487)	4	8	3	2	6	6	1	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	227	761	59	106	72	150	61	53
Bronchitis, chronic and unspecified (490-491)	6	33	1	8	7	6	1	1
Emphysema (492)	67	120	6	30	17	28	8	3
Asthma (493)	14	47	3	7	3	13	3	2
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	140	561	49	61	45	103	49	47
Ulcer of stomach and duodenum (531-533)	8	44	3	5	1	7	2	6
Appendicitis (540-543)	2	1	-	-	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	16	76	10	11	3	14	9	7
Chronic liver disease and cirrhosis (571)	76	245	15	31	16	41	17	7
Cholelithiasis and other disorders of gallbladder (574-575)	6	14	-	7	-	4	2	2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	24	298	17	55	10	35	19	2
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	5	-	2	-	2	1	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2	8	1	5	2	1	2	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	22	285	16	48	8	32	16	1
Infections of kidney (590)	8	7	3	2	1	10	2	-
Hyperplasia of prostate (600)	-	2	-	-	-	2	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	2	-	2	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	1	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	2	-	1	-	-	-	-
Congenital anomalies (740-759)	38	107	6	31	12	19	7	6
Certain conditions originating in the perinatal period (760-779)	62	196	6	54	10	25	18	1
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	12	35	1	10	2	11	1	-
Other conditions originating in the perinatal period (760-766,770-779)	50	161	5	44	8	14	17	1
Symptoms, signs, and ill-defined conditions (780-799)	21	445	14	36	10	11	8	8
All other diseases (Residual)	250	1,893	105	298	85	282	141	120
Accidents and adverse effects (E800-E949)	273	690	43	194	60	145	61	40
Motor vehicle accidents (E810-E825)	156	304	21	122	34	78	30	25
All other accidents and adverse effects (E800-E807,E826-E949)	117	386	22	72	26	67	31	15
Suicide (E950-E959)	74	236	14	63	20	49	25	12
Homicide and legal intervention (E960-E978)	66	371	4	76	6	42	5	2
All other external causes (E980-E999)	3	49	1	5	1	5	1	3

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Benton Harbor, MI, MSA	Bergen-Passaic, NJ, PMSA	Billings, MT, MSA	Biloxi-Gulfport, MS, MSA	Binghamton, NY, MSA	Birmingham, AL, MSA	Bismarck, ND, MSA	Bloomington, IN, MSA
All causes	1,565	11,814	858	1,737	2,462	9,194	604	571
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	3	-	-	1	1	1	-
Tuberculosis (010-018)	-	9	1	3	1	14	-	-
Tuberculosis of respiratory system (010-012)	-	7	1	2	1	11	-	-
Other tuberculosis (013-018)	-	2	-	1	-	3	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	3	-	1	-	-	-	-
Septicemia (038)	11	169	7	14	19	83	-	6
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	1	-	-	-	-	-	-
Viral hepatitis (070)	2	12	2	1	1	15	-	1
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	8	280	1	18	11	88	3	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	378	3,138	214	396	630	2,116	171	145
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	9	56	8	9	10	34	2	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	88	831	59	91	157	500	41	42
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	112	826	56	124	184	625	45	31
Malignant neoplasm of breast (174-175)	41	296	14	39	50	170	16	12
Malignant neoplasms of genital organs (179-187)	43	338	27	40	72	258	21	11
Malignant neoplasms of urinary organs (188-189)	16	139	6	16	36	73	7	14
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	38	354	22	41	62	281	14	18
Leukemia (204-208)	15	102	8	20	24	73	7	7
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	16	196	14	16	35	102	18	10
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	49	4	5	9	36	2	1
Diabetes mellitus (250)	44	340	18	21	39	247	15	13
Nutritional deficiencies (260-269)	7	12	3	3	3	19	-	-
Anemias (280-285)	6	31	1	3	-	30	2	-
Meningitis (320-322)	-	7	-	-	-	3	-	-
Major cardiovascular diseases (390-448)	691	5,112	308	742	1,147	3,580	270	272
Diseases of heart (390-398,402,404-429)	493	4,172	214	604	886	2,656	189	221
Rheumatic fever and rheumatic heart disease (390-398)	3	51	3	6	7	12	6	4
Hypertensive heart disease (402)	24	108	1	43	19	88	5	2
Hypertensive heart and renal disease (404)	4	9	1	4	3	7	1	-
Ischemic heart disease (410-414)	353	3,142	134	356	717	1,470	125	133
Acute myocardial infarction (410)	156	1,460	52	210	309	784	59	74
Other acute and subacute forms of ischemic heart disease (411)	-	9	1	2	2	12	-	-
Angina pectoris (413)	1	7	1	1	-	2	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	196	1,666	80	143	406	672	66	59
Other diseases of endocardium (424)	12	99	8	9	18	48	5	5
All other forms of heart disease (415-423,425-429)	97	763	67	186	122	1,031	47	77
Hypertension with or without renal disease (401,403)	6	30	1	3	12	96	2	-
Cerebrovascular diseases (430-438)	132	696	73	113	190	665	49	34
Intracerebral and other intracranial hemorrhage (431-432)	25	96	12	21	20	102	16	3
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	33	106	6	10	37	61	-	4
Cerebral embolism (434.1)	2	2	-	-	3	4	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	72	492	55	82	130	498	33	27
Atherosclerosis (440)	34	74	11	3	30	39	24	11
Other diseases of arteries, arterioles, and capillaries (441-448)	26	140	9	19	29	104	6	6
Acute bronchitis and bronchiolitis (466)	-	3	1	-	2	1	-	-
Pneumonia and influenza (480-487)	47	378	19	64	98	299	9	17
Pneumonia (480-486)	44	375	19	64	96	299	9	17
Influenza (487)	3	3	-	-	2	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	55	345	60	75	123	354	15	16
Bronchitis, chronic and unspecified (490-491)	-	14	2	1	2	17	1	1
Emphysema (492)	21	72	6	7	21	54	1	4
Asthma (493)	-	23	3	2	3	10	3	5
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	34	236	49	65	97	273	10	6
Ulcer of stomach and duodenum (531-533)	6	38	6	3	6	28	2	1
Appendicitis (540-543)	-	2	-	-	-	1	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3	32	1	8	7	26	5	-
Chronic liver disease and cirrhosis (571)	18	139	7	25	27	98	5	8
Cholelithiasis and other disorders of gallbladder (574-575)	2	16	2	3	4	14	-	-
Nephritis, nephrotic syndrome, and nephrosis (580-589)	20	118	3	28	26	114	3	3
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	3	-	-	-	4	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	8	1	1	-	4	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	18	107	2	27	26	106	3	3
Infections of kidney (590)	1	8	1	1	1	9	-	-
Hyperplasia of prostate (600)	-	-	-	1	-	3	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	1	-	1	1	3	-	-
Pregnancy with abortive outcome (630-638)	-	1	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	1	1	3	-	-
Congenital anomalies (740-759)	12	51	9	13	13	32	6	-
Certain conditions originating in the perinatal period (760-779)	21	72	2	10	16	89	1	5
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	7	27	1	1	1	26	-	1
Other conditions originating in the perinatal period (760-766,770-779)	14	45	1	9	15	63	1	4
Symptoms, signs, and ill-defined conditions (780-799)	11	148	14	10	11	281	2	8
All other diseases (Residual)	122	860	97	138	170	842	52	37
Accidents and adverse effects (E800-E949)	58	298	39	98	68	480	27	26
Motor vehicle accidents (E810-E825)	29	121	19	52	38	249	11	8
All other accidents and adverse effects (E800-E807,E826-E849)	29	177	20	46	30	231	16	18
Suicide (E950-E959)	17	83	29	29	20	119	10	10
Homicide and legal intervention (E960-E978)	18	44	9	23	6	181	3	-
All other external causes (E980-E999)	-	12	-	-	2	8	-	2

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Bloomington-Normal, IL, MSA	Boise City, ID, MSA	Boston-Lawrence-Salem-Lowell-Brockton, MA, NECMA	Boulder-Longmont, CO, PMSA	Bradenton, FL, MSA	Brazoria, TX, PMSA	Bremerton, WA, MSA	Bridgeport-Stamford-Norwalk-Danbury, CT, NECMA
All causes	905	1,368	32,416	1,098	2,800	1,185	1,380	6,983
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	-	10	-	-	-	1	1
Tuberculosis (010-018)	-	-	21	2	1	-	-	1
Tuberculosis of respiratory system (010-012)	-	-	13	2	-	-	-	1
Other tuberculosis (013-018)	-	-	8	-	1	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	1	4	-	-	-	-	2
Septicemia (038)	7	8	372	7	9	17	10	86
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	2	13	-	2	4	-	3
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	8	9	410	12	23	21	15	118
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	234	340	8,292	257	681	284	353	1,761
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	1	2	166	3	9	2	3	37
Malignant neoplasms of digestive organs and peritoneum (150-159)	64	76	2,104	61	147	60	83	464
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	63	89	2,092	63	235	87	128	469
Malignant neoplasm of breast (174-175)	27	42	779	25	49	19	24	160
Malignant neoplasms of genital organs (179-187)	26	34	874	31	79	30	35	189
Malignant neoplasms of urinary organs (188-189)	5	12	363	13	34	15	7	64
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	31	50	1,161	32	54	41	33	221
Leukemia (204-208)	5	17	258	17	24	15	16	61
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	12	18	495	12	50	15	24	96
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	4	152	3	6	-	5	37
Diabetes mellitus (250)	17	18	710	20	52	46	20	132
Nutritional deficiencies (260-269)	1	6	34	1	3	1	3	9
Anemias (280-285)	4	-	50	4	4	3	3	6
Meningitis (320-322)	-	-	8	-	-	-	1	4
Major cardiovascular diseases (390-448)	406	534	13,432	439	1,320	437	521	2,986
Diseases of heart (390-396,402,404-429)	302	416	10,747	317	1,088	336	399	2,398
Rheumatic fever and rheumatic heart disease (390-398)	2	6	118	1	7	-	3	19
Hypertensive heart disease (402)	7	3	223	5	19	8	13	50
Hypertensive heart and renal disease (404)	2	1	15	-	2	-	1	9
Ischemic heart disease (410-414)	209	312	7,243	166	711	245	260	1,520
Acute myocardial infarction (410)	75	133	3,365	78	311	122	152	607
Other acute and subacute forms of ischemic heart disease (411)	2	-	9	-	1	-	1	5
Angina pectoris (413)	1	-	16	-	-	1	-	9
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	131	179	3,853	88	399	122	107	899
Other diseases of endocardium (424)	7	12	243	9	14	6	15	56
All other forms of heart disease (415-423,425-429)	75	82	2,905	136	335	77	107	744
Hypertension with or without renal disease (401,403)	10	4	117	2	17	8	5	36
Cerebrovascular diseases (430-438)	72	80	1,982	76	164	69	89	423
Intracerebral and other intracranial hemorrhage (431-432)	8	14	300	8	29	5	8	70
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	15	5	313	5	16	11	12	49
Cerebral embolism (434.1)	-	-	15	-	-	-	-	3
All other and late effects of cerebrovascular diseases (430,433,435-438)	49	61	1,354	63	119	53	71	301
Atherosclerosis (440)	9	11	170	22	19	10	13	58
Other diseases of arteries, arterioles, and capillaries (441-448)	13	23	416	22	32	14	15	81
Acute bronchitis and bronchiolitis (466)	-	-	8	1	-	2	-	1
Pneumonia and influenza (480-487)	22	55	1,485	40	63	33	43	293
Pneumonia (480-486)	19	52	1,466	39	61	31	42	286
Influenza (487)	3	3	19	1	2	2	1	7
Chronic obstructive pulmonary diseases and allied conditions (490-496)	35	87	1,168	63	135	52	69	239
Bronchitis, chronic and unspecified (490-491)	5	3	62	1	1	4	2	9
Emphysema (492)	4	6	196	12	35	6	17	43
Asthma (493)	-	3	64	5	7	9	3	14
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	26	75	846	45	92	33	47	173
Ulcer of stomach and duodenum (531-533)	4	3	70	5	15	5	5	16
Appendicitis (540-543)	-	-	4	-	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	4	115	3	6	3	6	16
Chronic liver disease and cirrhosis (571)	5	13	431	8	38	17	25	91
Cholelithiasis and other disorders of gallbladder (574-575)	1	2	42	-	4	2	1	5
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7	11	437	3	9	8	4	78
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	4	-	1	-	-	4
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	3	23	-	1	1	1	7
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	7	8	410	3	7	7	3	67
Infections of kidney (590)	-	2	13	4	1	-	-	2
Hyperplasia of prostate (600)	-	-	6	-	2	-	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	1	1	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	1	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	-	1	1	-	-	-	-
Congenital anomalies (740-759)	3	14	162	9	13	14	7	25
Certain conditions originating in the perinatal period (760-779)	2	7	206	12	15	12	9	52
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	-	2	37	-	3	3	2	14
Other conditions originating in the perinatal period (760-766,770-779)	2	5	169	12	12	9	7	38
Symptoms, signs, and ill-defined conditions (780-799)	10	23	281	9	54	1	7	84
All other diseases (Residual)	80	112	2,824	82	219	100	129	540
Accidents and adverse effects (E800-E949)	38	69	820	78	72	81	71	217
Motor vehicle accidents (E810-E825)	17	35	393	37	36	43	43	91
All other accidents and adverse effects (E800-E807,E826-E949)	21	34	527	41	34	38	28	126
Suicide (E950-E959)	4	6	313	29	32	26	29	74
Homicide and legal intervention (E960-E978)	4	6	212	5	20	14	11	86
All other external causes (E980-E999)	3	3	110	1	1	2	3	7

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Brownsville-Harlingen, TX, MSA	Bryan-College Station, TX, MSA	Buffalo, NY, PMSA	Burlington, NC, MSA	Burlington, VT, NECMA	Canton, OH, MSA	Casper, WY, MSA	Cedar Rapids, IA, MSA
All causes	1,601	594	10,235	1,104	816	3,751	424	1,239
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	1	2	-	1	-	-
Tuberculosis (010-018)	4	1	4	-	-	2	-	1
Tuberculosis of respiratory system (010-012)	3	-	2	-	-	1	-	1
Other tuberculosis (013-018)	1	1	2	-	-	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-
Septicemia (038)	13	9	130	12	4	33	2	11
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	1	1	2	-	-	2	-	1
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	16	9	88	7	10	25	1	5
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	322	137	2,501	257	225	841	109	308
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	7	1	36	4	5	14	1	8
Malignant neoplasms of digestive organs and peritoneum (150-159)	71	37	668	54	51	215	29	92
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	99	40	707	78	62	227	37	85
Malignant neoplasm of breast (174-175)	21	12	253	19	20	74	11	18
Malignant neoplasms of genital organs (178-187)	33	12	259	36	25	88	10	35
Malignant neoplasms of urinary organs (188-189)	15	4	113	13	10	28	3	12
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	35	18	222	30	26	91	12	28
Leukemia (204-208)	21	7	93	8	8	39	2	12
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	20	6	150	15	18	65	4	18
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	-	34	5	4	19	-	5
Diabetes mellitus (250)	71	19	161	41	13	130	8	24
Nutritional deficiencies (260-269)	2	-	7	2	1	8	2	1
Anemias (280-285)	4	3	20	-	1	11	1	1
Meningitis (320-322)	1	-	5	-	-	1	-	1
Major cardiovascular diseases (390-448)	561	239	4,992	475	305	1,702	146	513
Diseases of heart (390-398,402,404-429)	432	175	4,056	362	237	1,328	115	402
Rheumatic fever and rheumatic heart disease (390-398)	2	2	36	-	3	11	2	5
Hypertensive heart disease (402)	8	7	73	9	5	43	1	22
Hypertensive heart and renal disease (404)	1	-	22	2	-	4	-	3
Ischemic heart disease (410-414)	291	92	3,108	274	145	962	81	240
Acute myocardial infarction (410)	138	49	1,401	136	75	455	36	94
Other acute and subacute forms of ischemic heart disease (411)	1	1	9	-	-	2	-	1
Angina pectoris (413)	2	1	-	1	1	2	-	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	150	41	1,688	137	69	503	45	144
Other diseases of endocardium (424)	7	3	63	1	7	41	4	14
All other forms of heart disease (415-423,425-429)	123	71	754	76	77	267	27	118
Hypertension with or without renal disease (401,403)	9	8	41	7	1	23	2	2
Cerebrovascular diseases (430-438)	87	42	707	87	46	247	25	84
Intracerebral and other intracranial hemorrhage (431-432)	13	7	108	11	8	41	4	19
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	8	5	124	4	4	40	3	6
Cerebral embolism (434.1)	1	1	2	-	1	-	-	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	65	29	473	72	33	166	18	58
Atherosclerosis (440)	18	5	62	8	2	51	2	16
Other diseases of arteries, arterioles, and capillaries (441-448)	15	9	126	11	19	53	2	9
Acute bronchitis and bronchiolitis (466)	-	-	3	-	1	-	-	-
Pneumonia and influenza (480-487)	50	29	342	32	41	141	21	45
Pneumonia (480-486)	45	29	340	30	41	141	19	44
Influenza (487)	5	-	2	2	-	2	2	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	62	10	362	50	30	169	28	69
Bronchitis, chronic and unspecified (490-491)	4	1	19	1	1	16	1	1
Emphysema (492)	6	4	67	3	4	28	6	1
Asthma (493)	2	1	22	4	3	7	1	2
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	50	4	254	42	22	118	20	65
Ulcer of stomach and duodenum (531-533)	4	1	46	1	2	13	-	6
Appendicitis (540-543)	-	-	4	-	1	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	4	4	35	5	4	14	1	3
Chronic liver disease and cirrhosis (571)	24	5	130	8	13	35	11	9
Cholelithiasis and other disorders of gallbladder (574-575)	3	-	5	2	1	5	-	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	10	2	93	14	7	34	4	9
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	3	-	-	1	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	-	9	2	1	3	-	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	9	2	81	12	6	30	4	8
Infections of kidney (590)	-	-	7	1	2	-	1	-
Hyperplasia of prostate (600)	-	-	3	-	2	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	3	1	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	3	1	-	-	-	-
Congenital anomalies (740-759)	16	5	46	7	2	14	7	6
Certain conditions originating in the perinatal period (760-779)	19	-	66	8	8	17	-	15
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	13	-	11	6	2	3	-	2
Other conditions originating in the perinatal period (760-766,770-779)	6	-	55	2	6	14	-	13
Symptoms, signs, and ill-defined conditions (780-799)	118	3	63	10	6	30	4	9
All other diseases (Residual)	128	62	677	88	79	296	34	129
Accidents and adverse effects (E800-E949)	115	45	256	41	32	150	28	40
Motor vehicle accidents (E810-E825)	69	25	114	22	17	71	21	21
All other accidents and adverse effects (E800-E807,E826-E949)	46	20	142	19	15	79	7	19
Suicide (E950-E959)	13	5	76	17	15	31	11	24
Homicide and legal intervention (E960-E978)	31	4	47	17	7	21	3	2
All other external causes (E980-E999)	7	1	26	1	-	3	2	1

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after cause of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Champaign-Urbana-Rantoul, IL, MSA	Charleston, SC, MSA	Charleston, WV, MSA	Charlotte-Gastonia-Rock Hill, NC-SC, MSA	Charlottesville, VA, MSA	Chattanooga, TN-GA, MSA	Cheyenne, WY, MSA	Chicago, IL, PMSA
All causes	1,039	3,479	2,565	9,265	957	4,127	525	54,087
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	1
Certain other intestinal infections (007-009)	-	1	-	3	-	1	-	13
Tuberculosis (010-018)	-	5	3	7	1	8	-	70
Tuberculosis of respiratory system (010-012)	-	5	3	4	-	6	-	51
Other tuberculosis (013-018)	-	-	-	3	1	2	-	19
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	1	-	2	-	7
Septicemia (038)	9	39	22	79	10	23	3	654
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	1
Viral hepatitis (070)	4	2	2	8	-	3	-	25
Syphilis (090-097)	-	-	-	1	-	-	-	5
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	9	64	20	104	17	38	2	826
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-209)	225	771	641	2,196	239	917	126	12,950
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	4	15	7	40	5	16	2	257
Malignant neoplasms of digestive organs and peritoneum (150-159)	57	185	145	430	47	202	29	3,459
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	54	248	220	667	67	295	28	3,527
Malignant neoplasm of breast (174-175)	13	62	49	202	23	78	8	1,174
Malignant neoplasms of genital organs (179-187)	33	95	62	253	31	98	22	1,455
Malignant neoplasms of urinary organs (188-189)	13	21	23	79	13	50	1	503
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	30	85	74	282	30	100	25	1,439
Leukemia (204-208)	9	27	28	79	10	30	4	474
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	12	33	33	164	13	48	7	682
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	4	11	9	13	1	15	5	166
Diabetes mellitus (250)	39	77	71	208	10	88	13	1,245
Nutritional deficiencies (260-269)	1	9	8	19	3	1	1	91
Anemias (280-285)	5	5	5	27	1	9	-	104
Meningitis (320-322)	-	1	2	3	-	-	-	30
Major cardiovascular diseases (390-448)	419	1,368	1,088	3,897	369	1,858	201	22,304
Diseases of heart (390-398,402,404-429)	310	1,052	900	3,045	262	1,460	162	18,098
Rheumatic fever and rheumatic heart disease (390-398)	4	10	7	27	-	6	5	144
Hypertensive heart disease (402)	14	31	40	65	1	60	2	712
Hypertensive heart and renal disease (404)	1	4	8	6	-	3	-	53
Ischemic heart disease (410-414)	207	737	502	2,065	167	836	90	11,941
Acute myocardial infarction (410)	84	331	246	1,156	88	484	39	6,275
Other acute and subacute forms of ischemic heart disease (411)	4	196	2	6	4	2	-	35
Angina pectoris (413)	2	1	1	10	1	-	1	18
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	117	209	253	893	74	350	50	5,613
Other diseases of endocardium (424)	8	18	17	62	2	21	4	296
All other forms of heart disease (415-423,425-429)	76	252	325	820	92	534	61	4,952
Hypertension with or without renal disease (401,403)	9	23	10	44	2	18	4	221
Cerebrovascular diseases (430-438)	74	233	137	657	77	290	26	3,194
Intracerebral and other intracranial hemorrhage (431-432)	11	35	20	97	11	42	3	573
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	6	40	20	105	4	27	1	549
Cerebral embolism (434.1)	-	1	1	7	1	2	-	7
All other and late effects of cerebrovascular diseases (430,433,435-438)	57	157	96	448	61	219	22	2,065
Atherosclerosis (440)	12	14	22	49	19	43	-	250
Other diseases of arteries, arterioles, and capillaries (441-448)	17	44	29	102	9	47	9	541
Acute bronchitis and bronchiolitis (466)	-	3	-	-	-	1	-	7
Pneumonia and influenza (480-487)	17	107	102	306	35	174	18	2,107
Pneumonia (480-486)	17	107	100	298	33	170	16	2,089
Influenza (487)	-	-	2	8	-	4	-	18
Chronic obstructive pulmonary diseases and allied conditions (490-496)	56	115	101	284	36	190	32	1,854
Bronchitis, chronic and unspecified (490-491)	4	4	2	10	2	7	1	51
Emphysema (492)	13	16	19	61	4	43	4	312
Asthma (493)	3	10	2	17	3	13	2	146
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	36	85	78	196	27	127	25	1,145
Ulcer of stomach and duodenum (531-533)	2	7	6	32	1	10	2	146
Appendicitis (540-543)	-	2	-	1	-	-	-	13
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	11	5	28	5	16	-	150
Chronic liver disease and cirrhosis (571)	10	49	32	122	8	42	3	923
Cholelithiasis and other disorders of gallbladder (574-575)	1	5	1	11	-	4	1	66
Nephritis, nephrotic syndrome, and nephrosis (580-589)	11	37	31	85	14	30	4	691
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	3	-	1	-	2	-	10
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	5	1	9	-	1	1	35
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	11	29	30	75	14	27	3	646
Infections of kidney (590)	2	4	-	7	1	2	-	33
Hyperplasia of prostate (600)	1	-	-	2	-	1	-	10
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	1	1	-	-	-	10
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	2
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	-	1	1	-	-	-	8
Congenital anomalies (740-759)	8	36	11	65	5	28	5	368
Certain conditions originating in the perinatal period (760-779)	8	68	13	111	3	27	6	707
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	12	3	21	-	4	-	159
Other conditions originating in the perinatal period (770-779)	5	56	10	90	3	23	6	548
Symptoms, signs, and ill-defined conditions (780-799)	5	27	24	83	13	21	8	421
All other diseases (Residual)	129	348	220	823	107	343	55	4,632
Accidents and adverse effects (E800-E949)	50	209	104	447	57	188	29	1,948
Motor vehicle accidents (E810-E825)	27	117	63	230	34	93	14	807
All other accidents and adverse effects (E800-E807,E826-E949)	23	92	41	217	23	95	15	1,141
Suicide (E950-E959)	13	52	34	147	14	37	7	602
Homicide and legal intervention (E960-E978)	4	46	18	165	7	46	3	1,031
All other external causes (E980-E999)	-	-	1	1	-	2	1	86

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Chico, CA, MSA	Cincinnati, OH-KY-IN, PMSA	Clarksville-Hopkinsville, TN-KY, MSA	Cleveland, OH, PMSA	Colorado Springs, CO, MSA	Columbia, MO, MSA	Columbia, SC, MSA	Columbus, GA-AL, MSA
All causes	1,988	12,742	1,128	18,439	2,140	673	3,367	2,282
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	1	-	5	1	-	-	-
Tuberculosis (010-018)	-	11	-	10	1	1	7	1
Tuberculosis of respiratory system (010-012)	-	9	-	9	1	-	7	1
Other tuberculosis (013-018)	-	2	-	1	-	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	1	-	-	-	-	-	-
Septicemia (038)	14	91	9	152	9	1	33	30
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	1	6	2	13	3	-	3	1
Syphilis (080-097)	-	3	-	-	-	-	-	1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-086,098-139)	22	93	6	148	38	5	67	26
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	519	3,227	254	4,821	509	152	786	472
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	10	53	2	84	7	2	20	9
Malignant neoplasms of digestive organs and peritoneum (150-159)	122	766	57	1,118	137	27	157	107
Malignant neoplasms of respiratory and intrathoracic organs (160-185)	159	993	97	1,311	133	56	241	141
Malignant neoplasm of breast (174-175)	38	278	14	419	47	18	70	36
Malignant neoplasms of genital organs (179-187)	61	345	24	536	47	13	115	58
Malignant neoplasms of urinary organs (188-189)	19	138	7	197	14	9	24	12
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	61	374	24	517	62	15	88	57
Leukemia (204-208)	19	106	13	162	21	6	33	22
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	30	174	16	277	41	6	38	30
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5	45	-	64	5	2	8	4
Diabetes mellitus (250)	24	322	27	507	36	25	78	66
Nutritional deficiencies (260-269)	2	14	-	24	3	3	2	2
Anemias (280-285)	4	21	2	39	3	1	15	5
Meningitis (320-322)	-	4	1	6	-	-	-	5
Major cardiovascular diseases (390-448)	784	5,384	456	8,058	744	248	1,278	981
Diseases of heart (390-398,402,404-429)	561	4,355	344	6,632	519	182	984	757
Rheumatic fever and rheumatic heart disease (390-398)	3	54	3	68	9	-	5	2
Hypertensive heart disease (402)	14	252	10	162	19	4	24	21
Hypertensive heart and renal disease (404)	3	18	3	34	-	-	4	-
Ischemic heart disease (410-414)	383	2,948	245	5,006	348	129	703	455
Acute myocardial infarction (410)	150	1,048	147	1,660	171	56	436	245
Other acute and subacute forms of ischemic heart disease (411)	-	6	-	9	2	-	8	21
Angina pectoris (413)	-	4	-	7	2	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	233	1,890	98	3,330	173	73	259	189
Other diseases of endocardium (424)	16	63	4	101	10	5	17	15
All other forms of heart disease (415-423,425-429)	142	1,020	79	1,261	133	44	231	264
Hypertension with or without renal disease (401,403)	9	42	3	72	4	4	9	15
Cerebrovascular diseases (430-438)	154	760	94	1,037	170	50	238	158
Intracerebral and other intracranial hemorrhage (431-432)	21	100	13	152	22	4	40	21
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.8)	12	103	11	148	28	4	20	17
Cerebral embolism (434.1)	1	3	2	6	-	-	1	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	120	554	68	731	120	42	177	120
Atherosclerosis (440)	34	84	4	91	18	5	11	28
Other diseases of arteries, arterioles, and capillaries (441-448)	26	143	11	226	33	7	36	23
Acute bronchitis and bronchiolitis (466)	-	3	-	6	3	1	2	-
Pneumonia and influenza (480-487)	89	474	38	539	98	22	95	67
Pneumonia (480-486)	88	470	37	535	92	22	95	64
Influenza (487)	1	4	1	4	6	-	-	3
Chronic obstructive pulmonary diseases and allied conditions (490-496)	128	617	33	653	133	30	133	69
Bronchitis, chronic and unspecified (490-491)	4	19	1	27	6	-	4	4
Emphysema (492)	27	64	8	111	30	1	29	15
Asthma (493)	12	22	2	26	7	3	11	3
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	85	512	22	489	90	26	89	47
Ulcer of stomach and duodenum (531-533)	5	32	-	46	15	1	12	7
Appendicitis (540-543)	3	7	3	4	-	-	1	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	41	3	41	8	2	10	4
Chronic liver disease and cirrhosis (571)	24	132	9	231	34	7	38	17
Cholelithiasis and other disorders of gallbladder (574-575)	5	17	5	27	9	1	5	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	4	135	15	204	9	7	30	36
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	4	-	3	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2	11	2	12	1	-	7	5
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	2	120	13	189	8	7	23	31
Infections of kidney (590)	2	9	-	8	2	-	1	1
Hyperplasia of prostate (600)	-	1	-	3	-	-	2	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	2	-	3	1	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	2	-	3	1	-	-	-
Congenital anomalies (740-759)	8	81	7	92	27	6	26	15
Certain conditions originating in the perinatal period (760-779)	4	117	10	209	21	10	45	34
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	2	24	2	38	5	3	12	12
Other conditions originating in the perinatal period (760-766,770-779)	2	93	8	171	16	7	33	22
Symptoms, signs, and ill-defined conditions (780-799)	42	85	22	234	26	5	31	66
All other diseases (Residual)	154	1,104	119	1,427	198	92	344	183
Accidents and adverse effects (E800-E949)	81	375	71	651	120	31	168	116
Motor vehicle accidents (E810-E825)	43	165	37	214	70	12	81	52
All other accidents and adverse effects (E800-E807,E826-E949)	38	210	34	437	50	19	87	64
Suicide (E950-E959)	41	182	22	193	63	15	74	30
Homicide and legal intervention (E960-E978)	16	82	13	206	13	5	64	34
All other external causes (E980-E999)	1	23	2	15	8	-	9	6

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Columbus, OH, MSA	Corpus Christi, TX, MSA	Cumberland, MD-WV, MSA	Dallas, TX, PMSA	Darville, VA, MSA	Davenport-Rock Island-Moline, IA-IL, MSA	Dayton-Springfield, OH, MSA	Daytona Beach, FL, MSA
All causes	10,496	2,484	1,196	16,035	1,260	3,133	8,261	4,540
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	3	-	1	2	-	-	2	-
Tuberculosis (010-018)	4	-	-	11	-	-	3	4
Tuberculosis of respiratory system (010-012)	4	3	-	9	-	-	2	3
Other tuberculosis (013-018)	-	1	-	2	-	-	1	1
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	1	-	-	-	-
Meningococcal infection (036)	-	-	-	2	-	-	1	-
Septicemia (038)	95	21	14	150	5	28	64	20
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	9	-	-	-	1
Viral hepatitis (070)	8	1	-	12	2	1	3	4
Syphilis (090-097)	1	-	-	1	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	129	42	5	493	7	14	77	36
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	2,613	658	270	3,708	278	744	2,134	1,185
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	42	17	3	70	5	21	38	20
Malignant neoplasms of digestive organs and peritoneum (150-159)	593	147	61	842	87	151	452	257
Malignant neoplasms of respiratory and intrathoracic organs (160-185)	782	232	90	1,184	87	214	641	388
Malignant neoplasm of breast (174-175)	244	50	28	318	22	52	200	77
Malignant neoplasms of genital organs (179-187)	298	62	23	395	37	98	230	149
Malignant neoplasms of urinary organs (188-189)	99	30	15	124	5	40	93	55
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	327	56	30	412	29	98	259	114
Leukemia (204-208)	90	25	7	151	14	28	75	36
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	128	39	13	195	12	42	146	89
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	35	11	6	43	3	11	43	11
Diabetes mellitus (250)	301	100	42	383	33	72	228	102
Nutritional deficiencies (260-269)	13	5	-	24	2	7	12	2
Anemias (280-285)	22	10	3	23	3	4	12	4
Meningitis (320-322)	9	2	1	12	-	-	2	1
Major cardiovascular diseases (390-448)	4,255	904	542	6,359	600	1,443	3,512	2,126
Diseases of heart (390-398,402,404-429)	3,342	721	446	4,958	471	1,086	2,760	1,665
Rheumatic fever and rheumatic heart disease (390-398)	29	8	2	23	2	9	20	17
Hypertensive heart disease (402)	100	27	11	370	11	26	93	74
Hypertensive heart and renal disease (404)	15	5	1	25	-	1	15	3
Ischemic heart disease (410-414)	2,082	432	301	2,966	253	799	1,734	1,185
Acute myocardial infarction (410)	1,087	220	135	1,331	111	396	845	479
Other acute and subacute forms of ischemic heart disease (411)	5	9	3	3	26	2	1	8
Angina pectoris (413)	10	-	-	6	1	5	-	5
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	980	203	163	1,626	115	396	888	693
Other diseases of endocardium (424)	71	10	5	85	5	13	44	23
All other forms of heart disease (415-423,425-429)	1,045	239	126	1,489	200	238	854	363
Hypertension with or without renal disease (401,403)	53	7	6	70	7	26	37	29
Cerebrovascular diseases (430-438)	649	137	59	1,060	103	239	557	306
Intracerebral and other intracranial hemorrhage (431-432)	95	19	5	152	14	31	88	41
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	105	9	8	77	13	29	73	56
Cerebral embolism (434.1)	6	1	-	1	-	2	1	2
All other and late effects of cerebrovascular diseases (430,433,435-438)	443	108	46	830	76	177	395	207
Atherosclerosis (440)	86	20	20	109	8	56	62	56
Other diseases of arteries, arterioles, and capillaries (441-448)	125	19	11	162	11	36	96	70
Acute bronchitis and bronchiolitis (466)	4	-	3	6	1	-	3	1
Pneumonia and influenza (480-487)	308	79	44	513	37	106	218	118
Pneumonia (480-486)	282	64	43	480	37	105	212	117
Influenza (487)	16	15	1	33	-	1	6	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	446	98	49	571	42	178	387	218
Bronchitis, chronic and unspecified (490-491)	16	3	7	35	-	5	14	3
Emphysema (492)	93	26	7	123	5	60	43	48
Asthma (493)	14	6	3	31	2	10	20	6
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	323	63	32	382	35	103	310	161
Ulcer of stomach and duodenum (531-533)	21	6	1	47	2	16	16	14
Appendicitis (540-543)	1	1	1	1	-	1	1	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	22	5	5	34	2	14	15	9
Chronic liver disease and cirrhosis (571)	102	42	8	195	14	24	83	53
Cholelithiasis and other disorders of gallbladder (574-575)	7	4	4	15	1	8	7	4
Nephritis, nephrotic syndrome, and nephrosis (580-589)	106	12	6	76	14	22	76	24
Acute glomerulonephritis and nephrotic syndrome (580-581)	5	-	-	5	-	1	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	9	4	1	10	1	1	8	2
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	92	8	5	61	13	20	68	22
Infections of kidney (590)	8	4	1	13	-	1	1	2
Hyperplasia of prostate (600)	2	1	1	2	-	1	4	3
Complications of pregnancy, childbirth, and the puerperium (630-676)	2	1	-	3	-	-	-	-
Pregnancy with abortive outcome (630-638)	1	1	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	-	-	3	-	-	-	-
Congenital anomalies (740-759)	66	18	4	164	4	18	50	13
Certain conditions originating in the perinatal period (760-779)	107	23	4	170	11	19	39	17
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	14	11	1	34	2	1	5	2
Other conditions originating in the perinatal period (760-766,770-779)	93	12	3	136	9	18	34	15
Symptoms, signs, and ill-defined conditions (780-799)	239	17	10	140	9	26	156	30
All other diseases (Residual)	934	233	118	1,240	94	233	621	288
Accidents and adverse effects (E800-E949)	368	99	32	763	66	92	331	166
Motor vehicle accidents (E810-E825)	175	64	19	407	33	46	172	91
All other accidents and adverse effects (E800-E807,E826-E949)	193	35	13	356	33	46	159	75
Suicide (E950-E959)	174	45	18	324	18	38	88	77
Homicide and legal intervention (E960-E978)	78	35	3	519	12	6	67	23
All other external causes (E980-E999)	13	3	-	26	-	6	5	4

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Decatur, AL, MSA	Decatur, IL, MSA	Denver, CO, PMSA	Des Moines, IA, MSA	Detroit, MI, PMSA	Dothan, AL, MSA	Dubuque, IA, MSA	Duluth, MN-WI, MSA
All causes	1,172	1,179	10,375	3,113	38,435	943	842	2,596
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	3	-	3	-	-	1
Tuberculosis (010-018)	1	-	6	2	33	-	-	1
Tuberculosis of respiratory system (010-012)	-	-	2	2	28	-	-	1
Other tuberculosis (013-018)	1	-	4	-	5	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	1	-	-	-
Meningococcal infection (036)	-	-	-	-	-	1	-	-
Septicemia (038)	11	12	66	28	296	7	8	10
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	1	2	7	4	17	-	-	2
Syphilis (090-097)	-	-	-	-	4	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042.*044,046-054,056-066,071-088,098-139)	6	7	286	15	357	6	4	19
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	248	285	2,405	702	8,929	220	179	628
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8	4	37	10	139	3	2	13
Malignant neoplasms of digestive organs and peritoneum (150-159)	41	67	599	170	2,186	45	47	176
Malignant neoplasms of respiratory and intrathoracic organs (160-185)	70	87	619	217	2,555	68	52	152
Malignant neoplasm of breast (174-175)	27	22	223	69	843	14	15	43
Malignant neoplasms of genital organs (178-187)	30	33	316	75	931	20	25	87
Malignant neoplasms of urinary organs (186-189)	2	7	104	23	376	6	9	24
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	43	39	266	63	1,022	40	18	74
Leukemia (204-208)	12	9	103	28	358	9	6	22
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	15	17	138	47	519	15	5	37
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5	3	24	6	86	1	2	9
Diabetes mellitus (250)	19	21	154	67	979	22	19	58
Nutritional deficiencies (260-269)	2	1	28	5	46	1	1	1
Anemias (280-285)	7	4	16	2	98	1	-	10
Meningitis (320-322)	1	-	3	1	23	-	-	2
Major cardiovascular diseases (390-448)	486	531	3,849	1,369	16,877	402	391	1,144
Diseases of heart (390-398,402,404-429)	388	432	2,926	1,132	13,879	306	298	881
Rheumatic fever and rheumatic heart disease (390-398)	-	3	74	5	99	-	-	7
Hypertensive heart disease (402)	4	9	64	21	405	4	5	11
Hypertensive heart and renal disease (404)	1	1	8	2	43	3	-	2
Ischemic heart disease (410-414)	256	242	2,142	516	9,307	197	217	568
Acute myocardial infarction (410)	205	96	957	240	4,910	115	90	263
Other acute and subacute forms of ischemic heart disease (411)	-	2	3	6	21	-	-	2
Angina pectoris (413)	-	1	3	1	18	2	1	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	51	143	1,179	269	4,358	80	126	301
Other diseases of endocardium (424)	7	11	88	27	176	2	4	30
All other forms of heart disease (415-423,425-429)	120	166	570	561	3,849	100	72	263
Hypertension with or without renal disease (401,403)	2	7	46	11	127	3	2	8
Cerebrovascular diseases (430-438)	76	70	597	176	2,251	74	76	186
Intracerebral and other intracranial hemorrhage (431-432)	12	6	99	27	388	3	10	22
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	1	16	54	18	447	7	9	16
Cerebral embolism (434.1)	-	-	6	4	9	1	1	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	63	48	438	127	1,407	63	56	147
Atherosclerosis (440)	6	7	161	25	213	7	6	30
Other diseases of arteries, arterioles, and capillaries (441-448)	14	15	119	25	407	12	9	39
Acute bronchitis and bronchiolitis (466)	-	1	2	1	6	1	1	-
Pneumonia and influenza (480-487)	48	31	459	128	1,310	24	37	92
Pneumonia (480-486)	46	31	453	124	1,300	24	37	87
Influenza (487)	2	-	6	4	10	-	-	5
Chronic obstructive pulmonary diseases and allied conditions (490-496)	55	52	632	145	1,333	36	38	116
Bronchitis, chronic and unspecified (490-491)	3	2	26	4	52	-	-	2
Emphysema (492)	17	9	117	33	315	7	8	20
Asthma (493)	1	3	39	11	84	-	-	6
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	34	38	450	97	882	29	30	88
Ulcer of stomach and duodenum (531-533)	2	3	51	15	131	2	2	6
Appendicitis (540-543)	-	-	1	1	6	-	-	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	5	26	22	116	6	5	8
Chronic liver disease and cirrhosis (571)	10	11	159	25	704	11	9	30
Cholelithiasis and other disorders of gallbladder (574-575)	-	3	19	6	41	1	8	6
Nephritis, nephrotic syndrome, and nephrosis (580-589)	23	11	64	19	369	9	5	13
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	1	-	7	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	-	11	5	21	3	2	3
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	23	11	52	14	341	6	3	10
Infections of kidney (590)	-	1	4	3	10	1	-	1
Hyperplasia of prostate (600)	-	-	4	-	8	1	-	2
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	3	-	4	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	1	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	3	-	3	-	-	-
Congenital anomalies (740-759)	4	6	73	18	241	7	5	9
Certain conditions originating in the perinatal period (760-779)	8	9	107	29	494	12	8	14
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	4	2	16	11	117	3	1	3
Other conditions originating in the perinatal period (760-766,770-779)	4	7	91	18	377	9	7	11
Symptoms, signs, and ill-defined conditions (780-799)	47	14	86	18	173	11	11	42
All other diseases (Residual)	86	107	971	279	3,011	74	73	239
Accidents and adverse effects (E800-E949)	68	38	457	131	1,314	59	30	84
Motor vehicle accidents (E810-E825)	30	15	223	49	675	31	11	44
All other accidents and adverse effects (E800-E807,E826-E949)	38	23	234	82	639	28	19	40
Suicide (E950-E959)	19	9	278	54	498	13	6	40
Homicide and legal intervention (E960-E978)	5	11	106	18	821	11	-	5
All other external causes (E980-E999)	5	1	26	-	96	3	-	2

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Eau Claire, WI, MSA	El Paso, TX, MSA	Elkhart-Goshen, IN, MSA	Elmira, NY, MSA	Enid, OK, MSA	Erie, PA, MSA	Eugene-Springfield, OR, MSA	Evansville, IN-KY, MSA
All causes	1,157	3,203	1,151	970	603	2,617	2,211	2,753
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	-	-	-	-	-	1
Tuberculosis (010-018)	-	4	-	1	1	2	2	1
Tuberculosis of respiratory system (010-012)	-	3	-	1	1	2	1	1
Other tuberculosis (013-018)	-	1	-	-	-	-	1	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	1	-	-	-	-	-	-
Meningococcal infection (036)	-	2	-	1	-	-	-	-
Septicemia (038)	6	30	7	7	6	34	11	34
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	3	2	-	1	1	-	4	2
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	12	29	4	14	3	17	22	20
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	280	688	238	231	124	583	538	620
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8	7	2	6	2	5	10	11
Malignant neoplasms of digestive organs and peritoneum (150-159)	69	189	61	55	25	155	111	144
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	57	151	66	71	32	161	163	192
Malignant neoplasm of breast (174-175)	16	60	26	20	9	51	39	52
Malignant neoplasms of genital organs (179-187)	44	74	17	21	12	80	58	61
Malignant neoplasms of urinary organs (188-189)	18	27	8	14	7	32	29	19
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	37	106	29	22	15	59	62	77
Leukemia (204-208)	9	31	4	11	3	16	25	23
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	22	43	25	11	19	30	41	41
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	4	5	2	3	15	7	12
Diabetes mellitus (250)	29	131	20	24	9	69	47	54
Nutritional deficiencies (260-269)	-	14	2	-	2	3	4	4
Anemias (280-285)	3	15	3	3	4	3	6	4
Meningitis (320-322)	-	1	2	-	1	2	-	-
Major cardiovascular diseases (390-448)	518	1,218	549	449	286	1,187	830	1,212
Diseases of heart (390-398,402,404-429)	423	930	428	348	212	906	636	961
Rheumatic fever and rheumatic heart disease (390-398)	6	15	4	3	2	9	11	7
Hypertensive heart disease (402)	4	61	7	8	7	17	13	15
Hypertensive heart and renal disease (404)	1	6	3	2	-	4	1	1
Ischemic heart disease (410-414)	298	670	277	238	130	675	428	654
Acute myocardial infarction (410)	160	281	141	77	77	377	190	424
Other acute and subacute forms of ischemic heart disease (411)	1	-	-	-	13	2	-	-
Angina pectoris (413)	1	2	-	-	1	2	-	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	136	387	136	160	39	294	238	228
Other diseases of endocardium (424)	9	12	8	7	2	14	19	10
All other forms of heart disease (415-423,425-429)	105	166	129	90	71	187	164	274
Hypertension with or without renal disease (401,403)	5	15	5	6	1	7	9	6
Cerebrovascular diseases (430-438)	73	222	92	79	56	229	137	182
Intracerebral and other intracranial hemorrhage (431-432)	9	39	18	9	6	30	13	31
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	10	35	21	9	6	45	16	15
Cerebral embolism (434.1)	1	-	-	1	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	53	148	53	60	44	154	108	136
Atherosclerosis (440)	6	20	7	9	9	17	23	25
Other diseases of arteries, arterioles, and capillaries (441-448)	11	31	17	7	8	28	25	38
Acute bronchitis and bronchiolitis (466)	-	-	-	-	-	2	-	-
Pneumonia and influenza (480-487)	46	76	23	36	35	97	70	125
Pneumonia (480-486)	45	73	23	36	31	94	68	124
Influenza (487)	1	3	-	-	4	3	2	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	46	130	63	49	24	121	138	131
Bronchitis, chronic and unspecified (490-491)	2	4	1	3	1	3	4	5
Emphysema (492)	9	23	31	9	6	19	46	23
Asthma (493)	2	8	3	-	1	4	8	4
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	33	95	28	37	16	95	80	99
Ulcer of stomach and duodenum (531-533)	3	13	1	1	1	4	9	5
Appendicitis (540-543)	-	1	-	-	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	19	3	1	3	5	9	11
Chronic liver disease and cirrhosis (571)	10	94	12	10	3	21	27	32
Cholelithiasis and other disorders of gallbladder (574-575)	5	4	-	2	2	4	2	5
Nephritis, nephrotic syndrome, and nephrosis (580-589)	9	28	5	3	5	22	8	28
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	2	-	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	2	1	-	1	1	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	9	24	4	3	4	21	8	28
Infections of kidney (590)	1	4	1	2	1	1	-	1
Hyperplasia of prostate (600)	-	-	1	-	1	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	1	-	1	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	1	-	1	-	-
Congenital anomalies (740-759)	3	34	10	7	4	16	7	19
Certain conditions originating in the perinatal period (760-779)	2	40	11	5	2	26	9	23
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	-	11	2	2	-	5	2	4
Other conditions originating in the perinatal period (760-766,770-779)	2	29	9	3	2	21	7	19
Symptoms, signs, and ill-defined conditions (780-799)	1	21	9	3	5	23	102	26
All other diseases (Residual)	97	297	96	73	56	213	224	234
Accidents and adverse effects (E800-E949)	55	196	61	32	16	102	90	92
Motor vehicle accidents (E810-E825)	22	100	45	15	3	39	52	43
All other accidents and adverse effects (E800-E807,E826-E949)	33	96	16	17	13	63	38	49
Suicide (E950-E959)	12	66	21	7	2	34	38	45
Homicide and legal intervention (E960-E978)	3	41	4	5	3	8	2	9
All other external causes (E980-E999)	-	-	-	-	-	1	5	3

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Fargo-Moorhead, ND-MN, MSA	Fayetteville, NC, MSA	Fayetteville-Springdale, AR, MSA	Flint, MI, MSA	Florence, AL, MSA	Florence, SC, MSA	Fort Collins-Loveland, CO, MSA	Fort Lauderdale-Hollywood-Pompano Beach, FL, PMSA
All causes	989	1,826	887	3,563	1,325	1,132	1,027	14,417
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	-	-	-	-	-	3
Tuberculosis (010-018)	1	1	-	1	3	2	1	11
Tuberculosis of respiratory system (010-012)	1	-	-	1	2	2	-	10
Other tuberculosis (013-018)	-	1	-	-	1	-	1	1
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	1	-	-	-	-
Septicemia (038)	6	15	9	30	12	6	4	65
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	1
Viral hepatitis (070)	-	1	-	1	-	1	-	12
Syphilis (090-097)	-	1	-	-	-	-	-	3
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	4	21	5	29	6	7	17	434
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	244	370	187	801	290	239	244	3,714
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3	7	3	19	1	4	3	76
Malignant neoplasms of digestive organs and peritoneum (150-159)	66	92	31	200	52	46	52	901
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	60	121	61	241	101	73	50	1,080
Malignant neoplasm of breast (174-175)	20	32	14	52	18	19	26	314
Malignant neoplasms of genital organs (179-187)	32	35	32	88	21	37	48	476
Malignant neoplasms of urinary organs (188-189)	12	11	13	24	14	6	10	154
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	27	39	16	105	52	29	31	377
Leukemia (204-206)	10	12	8	25	9	8	4	112
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	14	21	9	47	22	17	20	214
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	1	1	7	1	4	4	47
Diabetes mellitus (250)	21	45	22	111	9	35	26	316
Nutritional deficiencies (260-269)	1	2	5	3	2	-	6	7
Anemias (280-285)	1	4	2	10	6	1	2	28
Meningitis (320-322)	-	1	-	-	1	2	-	5
Major cardiovascular diseases (390-448)	418	671	327	1,616	614	524	391	6,508
Diseases of heart (390-398,402,404-429)	330	543	250	1,301	495	405	292	5,303
Rheumatic fever and rheumatic heart disease (390-398)	1	5	4	12	1	1	5	52
Hypertensive heart disease (402)	3	36	7	45	3	13	7	104
Hypertensive heart and renal disease (404)	1	1	1	3	2	2	1	13
Ischemic heart disease (410-414)	223	402	158	928	268	262	201	4,167
Acute myocardial infarction (410)	104	153	72	540	192	180	116	1,781
Other acute and subacute forms of ischemic heart disease (411)	-	10	-	-	1	1	1	18
Angina pectoris (413)	-	-	1	1	-	1	-	8
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	119	239	85	387	75	80	64	2,380
Other diseases of endocardium (424)	2	7	9	17	4	6	8	90
All other forms of heart disease (415-423,425-429)	100	92	71	296	217	121	70	877
Hypertension with or without renal disease (401,403)	-	6	6	9	5	11	6	63
Cerebrovascular diseases (430-438)	66	98	54	231	94	85	71	876
Intracerebral and other intracranial hemorrhage (431-432)	4	20	11	43	15	9	7	139
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	6	14	7	29	13	15	1	134
Cerebral embolism (434.1)	-	-	-	-	1	-	1	4
All other and late effects of cerebrovascular diseases (430,433,435-438)	56	64	36	159	65	61	62	589
Atherosclerosis (440)	10	5	6	38	6	5	4	94
Other diseases of arteries, arterioles, and capillaries (441-448)	12	19	11	37	14	18	18	172
Acute bronchitis and bronchiolitis (466)	-	-	-	1	-	-	-	1
Pneumonia and influenza (480-487)	35	36	22	82	43	19	47	269
Pneumonia (480-486)	34	36	22	81	42	19	44	267
Influenza (487)	1	-	-	1	-	-	3	2
Chronic obstructive pulmonary diseases and allied conditions (490-496)	43	66	58	124	58	33	59	559
Bronchitis, chronic and unspecified (490-491)	3	2	3	2	4	2	4	19
Emphysema (492)	7	11	11	42	10	3	15	115
Asthma (493)	2	3	2	3	2	7	3	25
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	31	50	42	77	42	21	37	400
Ulcer of stomach and duodenum (531-533)	1	3	1	9	1	1	4	47
Appendicitis (540-543)	-	-	-	-	-	-	-	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	1	2	1	18	2	6	5	41
Chronic liver disease and cirrhosis (571)	9	28	5	34	21	9	8	172
Cholelithiasis and other disorders of gallbladder (574-575)	3	-	-	5	5	4	4	17
Nephritis, nephrotic syndrome, and nephrosis (580-589)	4	15	10	53	16	10	5	131
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	-	-	-	3
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	1	-	8	-	1	-	8
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	4	14	10	45	16	9	5	120
Infections of kidney (590)	-	-	1	2	-	1	1	2
Hyperplasia of prostate (600)	1	-	-	1	1	-	-	2
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	3	-	1	-	-	-	1
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	3	-	1	-	-	-	1
Congenital anomalies (740-759)	5	8	3	21	4	8	7	59
Certain conditions originating in the perinatal period (760-779)	11	30	5	51	4	15	8	105
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	2	-	11	1	3	1	34
Other conditions originating in the perinatal period (760-766,770-779)	8	28	5	40	3	12	7	71
Symptoms, signs, and ill-defined conditions (780-799)	18	12	56	22	10	8	2	49
All other diseases (Residual)	111	120	95	240	104	103	101	1,086
Accidents and adverse effects (E800-E949)	36	100	46	162	86	61	52	378
Motor vehicle accidents (E810-E825)	20	60	28	86	44	32	35	191
All other accidents and adverse effects (E800-E807,E826-E949)	16	40	18	76	42	29	17	185
Suicide (E850-E859)	15	28	15	45	14	12	26	200
Homicide and legal intervention (E860-E978)	-	39	11	77	12	20	3	134
All other external causes (E980-E999)	1	-	-	5	-	1	-	1

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Fort Myers-Cape Coral, FL, MSA	Fort Pierce, FL, MSA	Fort Smith, AR-OK, MSA	Fort Walton Beach, FL, MSA	Fort Wayne, IN, MSA	Fort Worth-Arlington, TX, PMSA	Fresno, CA, MSA	Gadsden, AL, MSA
All causes	3,771	2,778	1,771	919	2,945	9,131	4,842	1,140
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	1	-
Certain other intestinal infections (007-009)	2	-	1	-	1	1	-	-
Tuberculosis (010-018)	4	1	-	1	1	8	9	1
Tuberculosis of respiratory system (010-012)	2	-	-	1	1	6	6	1
Other tuberculosis (013-018)	2	1	-	-	-	2	3	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	1	1	-	-	1	-	-
Septicemia (038)	14	17	15	4	21	65	18	14
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	4	-
Viral hepatitis (070)	4	1	-	2	4	6	5	1
Syphilis (090-097)	-	1	-	-	-	-	1	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-068,098-139)	57	36	8	12	15	166	58	8
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,093	816	397	248	684	2,152	1,051	229
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	17	11	7	9	7	45	13	5
Malignant neoplasms of digestive organs and peritoneum (150-159)	234	189	76	47	151	462	251	53
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	366	262	142	91	193	723	283	86
Malignant neoplasm of breast (174-175)	95	62	24	25	69	182	86	12
Malignant neoplasms of genital organs (179-187)	142	87	46	28	81	208	133	20
Malignant neoplasms of urinary organs (188-189)	48	23	12	9	22	80	40	6
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	113	106	51	17	95	238	134	33
Leukemia (204-208)	29	23	17	4	22	84	43	6
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	49	53	22	18	44	130	68	8
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	10	3	4	15	21	14	8
Diabetes mellitus (250)	76	26	58	30	71	257	96	13
Nutritional deficiencies (260-269)	5	1	1	2	6	11	7	-
Anemias (280-285)	1	6	3	-	5	19	6	2
Meningitis (320-322)	1	1	2	-	1	6	2	-
Major cardiovascular diseases (390-448)	1,609	1,248	867	373	1,343	3,737	1,924	536
Diseases of heart (390-398,402,404-429)	1,313	983	688	322	1,027	2,887	1,530	438
Rheumatic fever and rheumatic heart disease (390-398)	13	11	8	2	4	17	17	2
Hypertensive heart disease (402)	51	15	10	6	11	132	109	8
Hypertensive heart and renal disease (404)	7	1	-	4	-	5	10	-
Ischemic heart disease (410-414)	895	674	564	226	733	1,985	1,082	247
Acute myocardial infarction (410)	318	255	389	112	334	1,047	432	143
Other acute and subacute forms of ischemic heart disease (411)	1	4	-	-	3	4	35	-
Angina pectoris (413)	2	-	-	-	-	5	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	574	415	175	114	396	929	615	104
Other diseases of endocardium (424)	32	14	7	7	26	49	42	1
All other forms of heart disease (415-423,425-429)	315	268	109	77	251	699	270	180
Hypertension with or without renal disease (401,403)	12	5	4	5	8	31	29	4
Cerebrovascular diseases (430-438)	207	186	130	33	232	607	279	79
Intracerebral and other intracranial hemorrhage (431-432)	49	32	12	6	20	84	47	14
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	12	42	13	1	22	96	44	8
Cerebral embolism (434.1)	-	-	-	-	-	2	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	146	112	105	26	190	415	188	57
Atherosclerosis (440)	28	30	12	3	29	125	46	3
Other diseases of arteries, arterioles, and capillaries (441-448)	49	44	23	10	47	87	40	12
Acute bronchitis and bronchiolitis (466)	1	-	1	-	1	5	5	-
Pneumonia and influenza (480-487)	105	58	56	18	103	292	175	55
Pneumonia (480-486)	104	58	56	16	98	273	173	52
Influenza (487)	1	-	-	2	5	19	2	3
Chronic obstructive pulmonary diseases and allied conditions (490-496)	165	115	49	40	117	417	224	52
Bronchitis, chronic and unspecified (490-491)	14	4	1	-	4	22	10	1
Emphysema (492)	32	45	10	3	32	74	34	8
Asthma (493)	6	2	2	2	4	19	7	4
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	113	64	36	35	77	302	173	39
Ulcer of stomach and duodenum (531-533)	6	1	3	3	4	22	19	2
Appendicitis (540-543)	-	-	-	-	-	2	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	9	1	2	2	8	14	20	3
Chronic liver disease and cirrhosis (571)	62	45	11	10	20	111	92	11
Cholelithiasis and other disorders of gallbladder (574-575)	1	6	1	2	4	17	4	2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	16	20	18	6	45	43	55	8
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	1	-	-	-	2	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	5	1	2	1	3	6	4	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	11	18	16	5	42	35	51	8
Infections of kidney (590)	1	1	1	-	3	10	6	1
Hyperplasia of prostate (600)	-	-	-	-	-	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	2	2	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	1	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	1	-	-
Congenital anomalies (740-759)	9	8	10	9	20	91	29	5
Certain conditions originating in the perinatal period (760-779)	16	24	2	10	22	100	66	12
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	-	7	-	3	3	16	27	1
Other conditions originating in the perinatal period (760-766,770-779)	16	17	2	7	19	84	39	11
Symptoms, signs, and ill-defined conditions (780-799)	15	7	20	7	27	55	71	12
All other diseases (Residual)	250	169	132	67	229	741	371	71
Accidents and adverse effects (E800-E949)	155	91	75	40	107	424	333	65
Motor vehicle accidents (E810-E825)	82	46	37	23	52	228	221	37
All other accidents and adverse effects (E800-E807,E826-E949)	73	45	38	17	55	196	112	28
Suicide (E850-E859)	49	38	19	21	47	163	74	18
Homicide and legal intervention (E860-E878)	35	26	14	5	20	164	82	9
All other external causes (E880-E899)	3	3	1	3	1	7	7	2

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Gainesville, FL, MSA	Galveston-Texas City, TX, PMSA	Gary-Hammond, IN, PMSA	Glens Falls, NY, MSA	Grand Forks, ND, MSA	Grand Rapids, MI, MSA	Great Falls, MT, MSA	Greeley, CO, MSA
All causes	1,414	1,800	5,308	1,112	387	4,698	613	848
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	-	-	-	-	1	-	-
Tuberculosis (010-018)	2	2	1	-	-	2	-	1
Tuberculosis of respiratory system (010-012)	2	2	1	-	-	1	-	-
Other tuberculosis (013-018)	-	-	-	-	-	1	-	1
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	1	-	1	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-
Septicemia (038)	16	11	49	11	2	19	2	5
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	1	2	3	-	1	-	-	2
Viral hepatitis (070)	1	-	-	-	-	-	-	-
Syphilis (090-097)	1	-	-	-	-	1	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	31	46	33	7	1	23	4	4
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	335	450	1,303	268	76	1,066	151	167
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3	7	15	4	1	15	2	3
Malignant neoplasms of digestive organs and peritoneum (150-159)	77	113	331	61	17	259	25	44
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	101	154	365	79	25	256	43	38
Malignant neoplasm of breast (174-175)	27	28	140	26	7	110	11	14
Malignant neoplasms of genital organs (179-187)	41	38	143	27	18	135	23	22
Malignant neoplasms of urinary organs (188-189)	14	18	50	16	2	46	12	3
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	37	48	148	36	3	128	16	23
Leukemia (204-208)	16	23	48	6	1	48	9	12
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	19	21	63	13	2	69	10	8
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	2	3	15	6	2	16	2	1
Diabetes mellitus (250)	43	56	164	18	2	105	13	25
Nutritional deficiencies (260-269)	1	1	11	6	-	6	2	3
Anemias (280-285)	3	5	14	2	-	12	1	2
Meningitis (320-322)	2	1	-	-	-	2	1	1
Major cardiovascular diseases (390-448)	484	715	2,285	499	187	2,085	239	334
Diseases of heart (390-398,402,404-429)	335	585	1,760	385	141	1,604	194	261
Rheumatic fever and rheumatic heart disease (390-398)	3	3	12	1	2	18	5	3
Hypertensive heart disease (402)	5	6	51	15	5	70	6	8
Hypertensive heart and renal disease (404)	4	2	3	3	-	8	1	2
Ischemic heart disease (410-414)	239	444	1,260	285	92	947	146	177
Acute myocardial infarction (410)	103	201	474	121	52	499	67	96
Other acute and subacute forms of ischemic heart disease (411)	-	2	5	-	-	-	-	-
Angina pectoris (413)	-	-	3	-	-	2	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	136	241	778	164	40	446	79	81
Other diseases of endocardium (424)	4	5	32	7	-	30	4	11
All other forms of heart disease (415-423,425-429)	80	125	402	74	42	531	32	60
Hypertension with or without renal disease (401,403)	11	7	22	5	1	13	3	1
Cerebrovascular diseases (430-438)	104	83	401	75	35	319	30	43
Intracerebral and other intracranial hemorrhage (431-432)	16	18	64	7	5	54	6	3
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	7	9	45	8	4	41	-	8
Cerebral embolism (434.1)	-	-	1	-	-	2	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	81	56	291	60	26	222	24	32
Atherosclerosis (440)	14	16	45	10	7	86	6	9
Other diseases of arteries, arterioles, and capillaries (441-448)	20	24	57	24	3	61	6	20
Acute bronchitis and bronchiolitis (466)	-	-	1	-	-	1	-	-
Pneumonia and influenza (480-487)	32	38	109	64	14	213	13	45
Pneumonia (480-486)	32	32	107	62	14	208	12	41
Influenza (487)	-	6	2	2	-	5	-	4
Chronic obstructive pulmonary diseases and allied conditions (490-496)	64	64	208	56	9	183	30	58
Bronchitis, chronic and unspecified (490-491)	1	2	9	2	-	10	-	2
Emphysema (492)	17	15	55	12	1	36	4	16
Asthma (493)	1	2	11	-	-	17	4	2
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	45	45	133	42	8	120	21	38
Ulcer of stomach and duodenum (531-533)	3	4	20	4	1	14	3	3
Appendicitis (540-543)	-	1	1	-	-	3	1	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	5	11	2	5	18	2	7
Chronic liver disease and cirrhosis (571)	25	32	69	20	4	51	10	12
Cholelithiasis and other disorders of gallbladder (574-575)	1	5	5	4	-	12	2	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	13	15	67	10	5	43	3	2
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	1	-	-	1	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	3	7	3	-	-	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	13	12	59	7	5	42	3	2
Infections of kidney (590)	1	1	5	1	-	4	1	1
Hyperplasia of prostate (600)	-	-	1	-	-	1	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	2	-	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	2	-	-	-	-	-	-	-
Congenital anomalies (740-759)	11	15	27	7	4	37	4	8
Certain conditions originating in the perinatal period (760-779)	15	14	44	4	7	50	3	8
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	-	1	12	2	1	25	1	2
Other conditions originating in the perinatal period (760-766,770-779)	15	13	32	2	6	25	2	6
Symptoms, signs, and ill-defined conditions (780-799)	34	9	78	2	5	26	13	5
All other diseases (Residual)	151	123	382	66	34	415	61	67
Accidents and adverse effects (E800-E949)	70	102	218	40	20	211	31	61
Motor vehicle accidents (E810-E825)	42	51	115	22	10	117	18	41
All other accidents and adverse effects (E800-E807,E826-E949)	28	51	103	18	10	94	13	20
Suicide (E950-E959)	36	38	86	13	7	55	15	20
Homicide and legal intervention (E960-E978)	27	40	93	1	-	20	5	4
All other external causes (E980-E999)	1	1	5	-	1	3	-	1

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Green Bay, WI, MSA	Greensboro-Winston-Salem-High Point, NC, MSA	Greenville-Spartanburg, SC, MSA	Hagerstown, MD, MSA	Hamilton-Middletown, OH, PMSA	Harrisburg-Lebanon-Carlisle, PA, MSA	Hartford-New Britain-Middletown, CT, NECMA	Hickory-Morganton, NC, MSA
All causes	1,349	8,054	5,494	1,108	2,142	5,366	9,157	1,917
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	2	-	-	-	2	-	-
Tuberculosis (010-018)	-	10	3	-	2	2	4	2
Tuberculosis of respiratory system (010-012)	-	9	2	-	2	1	3	1
Other tuberculosis (013-018)	-	1	1	-	-	1	1	1
Whooping cough (033)	-	1	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	2	-	-	-	-	-	-
Meningococcal infection (036)	-	1	-	-	-	-	-	-
Septicemia (038)	8	92	46	5	17	77	142	11
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	6	3	-	3	4	4	3
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	5	86	31	10	15	54	101	5
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	313	1,873	1,282	262	524	1,296	2,238	435
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	2	44	22	5	11	16	38	7
Malignant neoplasms of digestive organs and peritoneum (150-159)	73	419	296	62	119	329	594	89
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	86	560	422	70	172	345	561	152
Malignant neoplasm of breast (174-175)	28	156	102	17	42	117	204	35
Malignant neoplasms of genital organs (179-187)	46	218	145	37	48	134	224	45
Malignant neoplasms of urinary organs (188-189)	12	78	53	9	22	55	118	17
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	44	227	138	33	59	179	288	57
Leukemia (204-208)	6	65	39	12	20	47	83	14
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	16	106	65	17	31	74	128	19
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	23	22	4	7	16	37	4
Diabetes mellitus (250)	31	178	129	36	64	124	163	42
Nutritional deficiencies (260-269)	4	11	8	-	5	12	11	4
Anemias (280-285)	3	12	13	-	2	8	23	3
Meningitis (320-322)	1	5	4	1	2	-	2	1
Major cardiovascular diseases (390-448)	610	3,389	2,356	503	884	2,456	3,881	801
Diseases of heart (390-398,402,404-429)	460	2,548	1,808	406	677	1,980	3,183	626
Rheumatic fever and rheumatic heart disease (390-398)	4	21	13	4	6	12	47	7
Hypertensive heart disease (402)	7	78	57	8	21	45	95	10
Hypertensive heart and renal disease (404)	-	3	4	-	10	6	7	-
Ischemic heart disease (410-414)	330	1,791	1,150	239	485	1,277	1,887	443
Acute myocardial infarction (410)	221	952	653	134	223	709	862	280
Other acute and subacute forms of ischemic heart disease (411)	-	7	2	-	-	2	2	-
Angina pectoris (413)	1	4	5	-	1	3	8	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	108	828	490	105	261	563	1,015	163
Other diseases of endocardium (424)	4	43	32	11	15	38	76	11
All other forms of heart disease (415-423,425-429)	115	612	552	144	140	602	1,071	155
Hypertension with or without renal disease (401,403)	3	33	25	6	8	15	30	10
Cerebrovascular diseases (430-438)	110	663	431	64	153	345	542	127
Intracerebral and other intracranial hemorrhage (431-432)	15	89	76	11	25	41	77	16
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0.434.8)	18	84	54	8	18	53	95	19
Cerebral embolism (434.1)	2	1	-	1	2	2	3	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	75	489	301	45	109	249	367	92
Atherosclerosis (440)	15	55	35	11	23	53	38	8
Other diseases of arteries, arterioles, and capillaries (441-448)	22	90	57	16	23	63	88	30
Acute bronchitis and bronchiolitis (466)	-	11	2	1	-	-	1	-
Pneumonia and influenza (480-487)	52	269	156	55	97	161	367	77
Pneumonia (480-486)	49	265	153	55	95	153	353	77
Influenza (487)	3	4	3	-	2	8	14	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	51	292	232	46	131	214	349	71
Bronchitis, chronic and unspecified (490-491)	2	20	13	-	15	6	9	7
Emphysema (492)	12	55	54	10	20	22	64	11
Asthma (493)	5	5	13	2	9	7	16	11
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	32	212	152	34	67	179	260	42
Ulcer of stomach and duodenum (531-533)	1	36	15	2	2	21	21	6
Appendicitis (540-543)	-	3	1	2	1	-	2	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	3	29	15	2	5	9	27	6
Chronic liver disease and cirrhosis (571)	14	113	59	7	26	38	115	20
Cholelithiasis and other disorders of gallbladder (574-575)	3	12	7	1	4	4	19	2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	9	68	52	13	15	68	83	26
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	4	1	-	-	1	1	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	8	5	1	1	2	4	3
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	8	56	46	12	14	65	78	22
Infections of kidney (590)	-	6	2	-	1	2	1	1
Hyperplasia of prostate (600)	-	1	-	1	-	1	1	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	2	2	-	-	-	3	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	2	2	-	-	-	3	-
Congenital anomalies (740-759)	12	44	30	2	15	32	46	15
Certain conditions originating in the perinatal period (760-779)	9	81	55	6	20	38	84	16
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	22	10	1	4	11	11	1
Other conditions originating in the perinatal period (760-766,770-779)	6	59	45	5	16	27	73	15
Symptoms, signs, and ill-defined conditions (780-799)	4	80	36	15	14	28	148	9
All other diseases (Residual)	122	711	501	73	164	411	808	181
Accidents and adverse effects (E800-E949)	66	375	295	43	74	208	327	112
Motor vehicle accidents (E810-E825)	37	174	155	25	37	93	143	64
All other accidents and adverse effects (E800-E807,E826-E949)	29	201	140	18	37	115	184	48
Suicide (E950-E959)	19	139	79	18	31	52	110	30
Homicide and legal intervention (E960-E978)	4	84	56	-	16	23	37	23
All other external causes (E980-E999)	2	8	2	-	1	5	3	-

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Honolulu, HI, MSA	Houma-Thibodaux, LA, MSA	Houston, TX, PMSA	Huntington-Ashland, WV-KY-OH, MSA	Huntsville, AL, MSA	Indianapolis, IN, MSA	Iowa City, IA, MSA	Jackson, MI, MSA
All causes	4,863	1,337	20,361	3,296	1,557	10,382	429	1,299
Shigellosis and amebiasis (004.006)	-	-	1	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	3	2	-	3	-	-
Tuberculosis (010-018)	2	1	37	3	2	2	-	1
Tuberculosis of respiratory system (010-012)	2	1	23	2	2	2	-	1
Other tuberculosis (013-018)	-	-	14	1	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	2	-	-	1	-	-
Septicemia (038)	44	27	272	22	14	106	6	4
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	7	1	20	-	2	12	-	2
Syphilis (090-097)	-	-	4	-	-	1	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	80	10	800	17	17	117	3	9
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,198	327	4,548	792	338	2,604	98	351
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	34	8	91	11	4	34	1	7
Malignant neoplasms of digestive organs and peritoneum (150-159)	395	74	1,014	169	67	573	27	64
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	306	105	1,442	266	99	872	25	122
Malignant neoplasm of breast (174-175)	87	30	403	64	31	214	12	34
Malignant neoplasms of genital organs (179-187)	117	27	492	74	40	278	9	35
Malignant neoplasms of urinary organs (188-189)	30	13	163	36	14	94	4	14
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	126	37	528	111	40	303	8	38
Leukemia (204-208)	39	12	154	26	18	79	5	14
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	64	21	261	35	25	157	7	23
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	11	3	48	17	7	20	1	3
Diabetes mellitus (250)	120	22	488	79	42	249	13	30
Nutritional deficiencies (260-269)	3	1	24	4	1	11	-	1
Anemias (280-285)	9	3	48	5	1	15	-	-
Meningitis (320-322)	3	1	18	1	-	4	-	-
Major cardiovascular diseases (390-448)	1,983	517	7,555	1,476	689	4,183	168	532
Diseases of heart (390-398,402,404-429)	1,511	385	5,910	1,175	559	3,205	132	422
Rheumatic fever and rheumatic heart disease (390-398)	17	1	41	5	7	32	2	8
Hypertensive heart disease (402)	43	12	186	28	21	82	6	6
Hypertensive heart and renal disease (404)	3	1	17	2	4	18	-	-
Ischemic heart disease (410-414)	783	288	3,692	773	252	2,272	107	302
Acute myocardial infarction (410)	345	196	1,636	452	174	953	47	141
Other acute and subacute forms of ischemic heart disease (411)	1	1	11	-	-	2	1	1
Angina pectoris (413)	1	1	12	1	-	3	-	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	436	88	2,033	320	78	1,314	59	158
Other diseases of endocardium (424)	29	6	95	18	6	42	1	18
All other forms of heart disease (415-423,425-429)	636	79	1,879	349	269	759	16	88
Hypertension with or without renal disease (401,403)	14	3	97	11	8	42	-	4
Cerebrovascular diseases (430-438)	375	92	1,250	242	107	699	25	77
Intracerebral and other intracranial hemorrhage (431-432)	94	18	213	29	17	105	3	6
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	35	1	163	19	10	90	4	5
Cerebral embolism (434.1)	-	-	3	-	-	1	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	246	73	871	194	80	503	18	66
Atherosclerosis (440)	15	24	131	11	6	126	7	16
Other diseases of arteries, arterioles, and capillaries (441-448)	68	13	167	37	9	121	4	13
Acute bronchitis and bronchiolitis (466)	-	-	1	3	-	2	-	-
Pneumonia and influenza (480-487)	227	33	590	112	37	377	18	51
Pneumonia (480-486)	224	31	574	111	34	368	18	51
Influenza (487)	3	2	16	1	3	9	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	158	48	606	154	43	458	21	65
Bronchitis, chronic and unspecified (490-491)	9	1	25	17	2	9	1	3
Emphysema (492)	22	11	133	36	5	80	2	28
Asthma (493)	25	6	32	5	2	18	3	3
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	102	30	416	96	34	351	15	31
Ulcer of stomach and duodenum (531-533)	10	2	44	11	4	34	2	3
Appendicitis (540-543)	-	1	4	-	-	3	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	5	59	11	-	25	-	3
Chronic liver disease and cirrhosis (571)	60	11	295	35	24	86	6	15
Cholelithiasis and other disorders of gallbladder (574-575)	6	1	23	5	1	13	-	2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	39	17	136	33	18	146	2	17
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	1	-	-	-	1	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	4	2	14	5	2	7	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	34	14	122	28	16	138	2	17
Infections of kidney (590)	3	1	11	2	1	2	-	-
Hyperplasia of prostate (600)	-	-	4	2	-	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	7	-	-	1	-	1
Pregnancy with abortive outcome (630-638)	-	-	1	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	-	6	-	-	1	-	1
Congenital anomalies (740-759)	32	14	210	18	10	71	3	7
Certain conditions originating in the perinatal period (760-779)	53	14	242	8	19	121	6	17
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	9	2	51	2	6	17	1	4
Other conditions originating in the perinatal period (760-766,770-779)	44	12	191	6	13	104	5	13
Symptoms, signs, and ill-defined conditions (780-799)	82	13	166	46	16	84	5	8
All other diseases (Residual)	405	110	1,692	273	127	924	41	86
Accidents and adverse effects (E800-E949)	190	106	1,211	114	96	404	26	52
Motor vehicle accidents (E810-E825)	103	57	677	58	51	219	10	28
All other accidents and adverse effects (E800-E807,E826-E949)	87	49	534	56	45	185	16	24
Suicide (E950-E959)	90	30	420	30	27	158	9	29
Homicide and legal intervention (E960-E978)	31	17	731	18	18	97	1	8
All other external causes (E980-E999)	10	1	41	3	3	37	-	2

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Jackson, MS, MSA	Jackson, TN, MSA	Jacksonville, FL, MSA	Jacksonville, NC, MSA	Jamestown-Dunkirk, NY, MSA	Janesville-Beloit, WI, MSA	Jersey City, NJ, PMSA	Johnson City-Kingsport-Bristol, TN-VA, MSA
All causes	3,196	781	7,536	578	1,485	1,280	5,480	4,364
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	4	-	-	-	1	-
Tuberculosis (010-018)	6	-	16	-	-	-	11	4
Tuberculosis of respiratory system (010-012)	5	-	14	-	-	-	8	4
Other tuberculosis (013-018)	1	-	2	-	-	-	3	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarletina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	1	-	-	-	-	-
Septicemia (038)	39	6	47	7	17	10	107	23
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	3	1	12	-	1	-	7	3
Syphilis (090-097)	2	-	2	-	-	-	2	1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	43	7	111	7	2	5	303	40
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	706	164	1,827	138	322	311	1,267	945
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	14	3	48	1	5	3	26	14
Malignant neoplasms of digestive organs and peritoneum (150-159)	151	43	407	25	87	64	319	201
Malignant neoplasms of respiratory and intrathoracic organs (160-185)	205	49	626	50	90	97	375	326
Malignant neoplasm of breast (174-175)	71	9	139	14	22	33	104	83
Malignant neoplasms of genital organs (179-187)	61	20	200	21	41	39	139	84
Malignant neoplasms of urinary organs (188-189)	25	4	76	1	19	15	49	38
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	95	22	193	19	28	29	134	108
Leukemia (204-208)	31	5	56	4	15	12	41	38
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	33	9	82	3	15	19	80	53
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	12	1	22	2	10	7	38	13
Diabetes mellitus (250)	57	14	197	11	21	30	193	101
Nutritional deficiencies (260-269)	9	3	15	-	1	1	9	4
Anemias (280-285)	5	1	16	1	1	1	16	9
Meningitis (320-322)	2	1	4	1	1	-	1	3
Major cardiovascular diseases (390-448)	1,365	335	3,008	192	761	587	2,137	1,912
Diseases of heart (390-398,402,404-429)	1,106	240	2,294	157	614	453	1,798	1,499
Rheumatic fever and rheumatic heart disease (390-398)	3	-	18	3	3	2	29	15
Hypertensive heart disease (402)	35	7	116	5	8	10	57	39
Hypertensive heart and renal disease (404)	5	2	14	-	-	-	7	9
Ischemic heart disease (410-414)	480	161	1,488	118	445	372	1,198	1,027
Acute myocardial infarction (410)	326	68	598	54	239	221	559	577
Other acute and subacute forms of ischemic heart disease (411)	-	-	8	-	1	-	1	9
Angina pectoris (413)	1	-	1	-	-	1	4	3
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	153	93	881	64	205	150	634	438
Other diseases of endocardium (424)	9	5	49	2	7	11	41	23
All other forms of heart disease (415-423,425-429)	574	65	609	29	151	58	466	386
Hypertension with or without renal disease (401,403)	12	5	48	2	1	2	17	23
Cerebrovascular diseases (430-438)	196	72	488	27	111	99	252	311
Intracerebral and other intracranial hemorrhage (431-432)	33	11	86	9	10	5	41	38
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	26	15	72	3	22	14	34	32
Cerebral embolism (434.1)	2	-	1	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430.433,435-438)	135	46	329	15	79	80	177	241
Atherosclerosis (440)	9	9	82	1	7	20	14	34
Other diseases of arteries, arterioles, and capillaries (441-448)	42	9	96	5	28	13	56	45
Acute bronchitis and bronchiolitis (466)	-	-	1	-	2	1	1	4
Pneumonia and influenza (480-487)	120	20	200	15	68	73	163	181
Pneumonia (480-486)	117	15	197	14	68	69	163	175
Influenza (487)	3	5	3	1	-	4	-	6
Chronic obstructive pulmonary diseases and allied conditions (490-496)	107	27	294	28	63	43	168	201
Bronchitis, chronic and unspecified (490-491)	4	1	14	7	3	2	4	12
Emphysema (492)	10	3	48	1	10	15	29	31
Asthma (493)	6	2	7	4	2	3	11	12
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	87	21	225	16	48	23	124	146
Ulcer of stomach and duodenum (531-533)	11	4	18	2	2	4	9	12
Appendicitis (540-543)	1	1	1	1	-	-	-	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	8	2	17	3	4	4	13	9
Chronic liver disease and cirrhosis (571)	27	7	100	10	17	11	90	59
Cholelithiasis and other disorders of gallbladder (574-575)	2	1	13	-	-	-	6	10
Nephritis, nephrotic syndrome, and nephrosis (580-589)	34	5	53	6	21	15	86	35
Acute glomerulonephritis and nephrotic syndrome (580-581)	2	-	2	-	2	-	2	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	5	-	8	1	-	-	4	2
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	27	5	43	5	19	15	90	32
Infections of kidney (590)	4	-	7	-	-	-	1	2
Hyperplasia of prostate (600)	1	-	-	-	1	1	1	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	6	-	-	1	1	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	6	-	-	1	1	-
Congenital anomalies (740-759)	30	4	56	11	4	9	32	21
Certain conditions originating in the perinatal period (760-779)	35	10	89	18	5	6	63	17
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	11	3	18	3	-	-	25	4
Other conditions originating in the perinatal period (760-766,770-779)	24	7	71	15	5	6	38	13
Symptoms, signs, and ill-defined conditions (780-799)	33	34	72	10	5	3	98	42
All other diseases (Residual)	271	81	578	40	95	99	420	383
Accidents and adverse effects (E800-E849)	159	29	372	42	47	38	123	225
Motor vehicle accidents (E810-E825)	86	13	186	24	24	21	37	100
All other accidents and adverse effects (E800-E807,E826-E849)	73	16	186	18	23	17	86	125
Suicide (E950-E959)	32	12	166	22	11	19	46	73
Homicide and legal intervention (E960-E978)	10	20	41	11	3	1	55	23
All other external causes (E980-E999)	4	1	6	-	-	-	4	7

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Johnstown, PA, MSA	Joliet, IL, PMSA	Joplin, MO, MSA	Kalamazoo, MI, MSA	Kankakee, IL, MSA	Kansas City, MO-KS, MSA	Kenosha, WI, PMSA	Killeen-Temple, TX, MSA
All causes	2,590	2,564	1,487	1,651	1,005	12,788	1,136	1,511
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	-	1	-	2	-	-
Tuberculosis (010-018)	2	2	2	-	-	9	1	2
Tuberculosis of respiratory system (010-012)	1	2	2	-	-	9	1	1
Other tuberculosis (013-018)	1	-	-	-	-	-	-	1
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	2
Septicemia (038)	16	25	8	11	6	138	4	15
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	-	1	1	1	9	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,089-139)	9	16	10	17	4	147	8	11
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	621	598	340	371	266	3,042	261	358
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	7	6	6	6	3	40	2	10
Malignant neoplasms of digestive organs and peritoneum (150-159)	139	145	58	80	55	680	65	92
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	172	158	115	94	77	949	72	103
Malignant neoplasm of breast (174-175)	52	48	33	41	41	268	29	31
Malignant neoplasms of genital organs (179-187)	77	67	40	50	37	355	30	34
Malignant neoplasms of urinary organs (188-189)	29	24	15	12	10	111	9	13
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	94	88	34	42	26	363	32	42
Leukemia (204-208)	20	33	25	16	8	98	8	15
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	31	29	14	30	9	178	14	18
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	6	4	2	1	52	3	1
Diabetes mellitus (250)	57	62	40	35	23	238	37	32
Nutritional deficiencies (260-269)	6	3	8	1	4	24	-	5
Anemias (280-285)	6	1	2	8	1	24	1	7
Meningitis (320-322)	-	-	1	1	1	5	-	-
Major cardiovascular diseases (390-448)	1,247	1,046	698	690	414	5,287	532	597
Diseases of heart (390-398,402,404-429)	1,015	888	543	522	339	4,160	434	506
Rheumatic fever and rheumatic heart disease (390-398)	7	9	2	5	1	28	4	2
Hypertensive heart disease (402)	18	38	6	9	17	131	18	4
Hypertensive heart and renal disease (404)	6	1	3	1	1	14	-	1
Ischemic heart disease (410-414)	716	631	372	388	239	2,757	292	267
Acute myocardial infarction (410)	376	306	240	133	106	1,214	113	149
Other acute and subacute forms of ischemic heart disease (411)	1	2	2	1	1	4	2	1
Angina pectoris (413)	6	1	1	1	2	4	-	4
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	333	322	129	254	130	1,535	177	113
Other diseases of endocardium (424)	16	9	17	15	4	85	11	10
All other forms of heart disease (415-423,425-429)	252	200	143	104	77	1,145	109	222
Hypertension with or without renal disease (401,403)	5	10	8	8	6	52	9	2
Cerebrovascular diseases (430-438)	157	119	122	120	52	816	73	72
Intracerebral and other intracranial hemorrhage (431-432)	23	19	10	16	4	119	12	9
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	29	8	16	21	6	74	8	8
Cerebral embolism (434.1)	1	1	1	-	-	5	3	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	104	91	95	83	42	618	50	54
Atherosclerosis (440)	28	7	9	17	7	98	4	8
Other diseases of arteries, arterioles, and capillaries (441-448)	42	22	16	23	10	161	12	9
Acute bronchitis and bronchiolitis (466)	1	2	-	-	-	6	-	-
Pneumonia and influenza (480-487)	56	87	49	82	36	463	48	49
Pneumonia (480-486)	55	86	44	76	36	451	46	46
Influenza (487)	1	1	5	6	-	12	2	3
Chronic obstructive pulmonary diseases and allied conditions (490-496)	93	93	73	76	47	609	48	57
Bronchitis, chronic and unspecified (490-491)	7	7	-	1	2	24	1	1
Emphysema (492)	19	25	14	16	3	72	10	8
Asthma (493)	3	5	3	4	2	28	2	2
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	64	56	56	55	40	485	35	46
Ulcer of stomach and duodenum (531-533)	6	11	2	5	2	32	1	1
Appendicitis (540-543)	-	-	-	-	-	3	-	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	8	3	6	3	42	1	7
Chronic liver disease and cirrhosis (571)	24	34	18	21	16	121	19	16
Cholelithiasis and other disorders of gallbladder (574-575)	3	6	1	3	-	17	1	3
Nephritis, nephrotic syndrome, and nephrosis (580-589)	37	27	16	12	16	137	7	8
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	1	-	-	-	1	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	3	1	1	-	-	5	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	34	26	14	12	16	132	6	8
Infections of kidney (590)	-	-	1	1	-	5	-	-
Hyperplasia of prostate (600)	-	-	1	-	-	2	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	2	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	2	-	-
Congenital anomalies (740-759)	16	17	5	18	5	83	5	12
Certain conditions originating in the perinatal period (760-779)	12	26	6	10	8	103	5	21
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	6	6	1	3	-	21	2	4
Other conditions originating in the perinatal period (760-766,770-779)	6	20	5	7	8	82	3	17
Symptoms, signs, and ill-defined conditions (780-799)	10	14	8	8	4	185	1	23
All other diseases (Residual)	228	216	103	149	84	1,095	83	125
Accidents and adverse effects (E800-E949)	92	171	61	84	43	488	45	93
Motor vehicle accidents (E810-E825)	37	78	30	43	26	272	30	54
All other accidents and adverse effects (E800-E807,E826-E949)	55	93	31	41	17	216	15	39
Suicide (E950-E959)	31	45	19	23	7	208	17	36
Homicide and legal intervention (E960-E978)	2	46	6	15	12	184	5	27
All other external causes (E980-E999)	2	2	1	-	1	6	2	1

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Knoxville, TN, MSA	Kokomo, IN, MSA	La Crosse, WI, MSA	Lafayette, LA, MSA	Lafayette-Weat Lafayette, IN, MSA	Lake Charles, LA, MSA	Lake County, IL, PMSA	Lakeland-Winter Haven, FL, MSA
All causes	5,729	817	834	1,384	910	1,408	2,999	4,309
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	-	-	-	-	1	-
Tuberculosis (010-018)	7	-	-	-	2	1	1	8
Tuberculosis of respiratory system (010-012)	3	-	-	-	2	-	-	8
Other tuberculosis (013-018)	4	-	-	-	-	1	1	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	1	-	1
Septicemia (038)	24	10	11	14	6	28	25	24
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	3	1	-	2	1	2	4	1
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	44	7	2	18	2	14	30	49
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,354	181	205	350	210	315	814	1,013
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	16	5	6	4	7	9	14	18
Malignant neoplasms of digestive organs and peritoneum (150-159)	297	49	49	76	53	75	202	224
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	461	48	59	133	57	111	220	355
Malignant neoplasm of breast (174-175)	94	15	13	25	15	16	84	73
Malignant neoplasms of genital organs (179-187)	148	17	20	35	20	25	87	111
Malignant neoplasms of urinary organs (188-189)	54	9	7	20	6	8	32	46
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	141	10	32	32	28	42	110	81
Leukemia (204-208)	61	13	8	10	10	11	20	40
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	82	15	11	15	14	18	45	55
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	12	1	2	1	3	1	6	12
Diabetes mellitus (250)	96	14	23	42	20	33	47	118
Nutritional deficiencies (260-269)	4	2	2	1	2	1	4	4
Anemias (280-285)	12	1	-	6	-	5	6	5
Meningitis (320-322)	2	-	-	3	-	1	-	-
Major cardiovascular diseases (390-448)	2,242	342	330	577	397	641	1,230	1,867
Diseases of heart (390-398,402,404-429)	1,632	270	244	460	307	529	965	1,492
Rheumatic fever and rheumatic heart disease (390-398)	15	1	3	5	1	1	6	11
Hypertensive heart disease (402)	36	6	7	35	1	43	33	50
Hypertensive heart and renal disease (404)	9	3	1	6	3	3	3	5
Ischemic heart disease (410-414)	1,163	164	182	254	227	236	705	1,026
Acute myocardial infarction (410)	647	91	80	173	89	94	319	464
Other acute and subacute forms of ischemic heart disease (411)	-	2	-	-	-	1	43	1
Angina pectoris (413)	2	1	-	-	1	-	1	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	514	70	102	81	137	141	342	561
Other diseases of endocardium (424)	38	5	12	6	7	7	21	23
All other forms of heart disease (415-423,425-429)	371	91	39	154	68	239	197	377
Hypertension with or without renal disease (401,403)	22	2	3	3	3	3	8	17
Cerebrovascular diseases (430-438)	434	62	68	85	63	76	207	262
Intracerebral and other intracranial hemorrhage (431-432)	54	7	9	18	6	8	41	45
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	42	2	10	8	5	5	44	50
Cerebral embolism (434.1)	2	-	2	1	-	1	2	3
All other and late effects of cerebrovascular diseases (430,433,435-438)	336	53	47	58	52	62	120	164
Atherosclerosis (440)	90	7	5	11	15	19	17	34
Other diseases of arteries, arterioles, and capillaries (441-448)	64	1	10	18	9	14	33	62
Acute bronchitis and bronchiolitis (460)	4	-	-	1	-	-	1	-
Pneumonia and influenza (480-487)	171	22	52	34	37	37	94	106
Pneumonia (480-486)	169	22	51	31	37	36	92	106
Influenza (487)	2	-	1	3	-	1	2	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	220	40	50	42	42	45	128	192
Bronchitis, chronic and unspecified (490-491)	13	2	3	3	1	1	3	9
Emphysema (492)	36	12	7	10	7	9	22	40
Asthma (493)	9	2	5	9	2	2	2	7
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	162	24	35	20	34	33	101	136
Ulcer of stomach and duodenum (531-533)	15	2	3	-	2	2	14	9
Appendicitis (540-543)	1	-	-	-	1	-	1	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	14	1	2	4	3	3	13	11
Chronic liver disease and cirrhosis (571)	58	8	6	15	4	13	28	58
Cholelithiasis and other disorders of gallbladder (574-575)	10	4	-	-	-	2	1	5
Nephritis, nephrotic syndrome, and nephrosis (580-589)	41	14	6	13	13	15	32	20
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	-	-	-	-	-	1	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	4	2	-	1	-	1	3	4
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	36	12	6	12	13	14	28	16
Infections of kidney (590)	6	1	-	1	-	2	3	3
Hyperplasia of prostate (600)	3	-	-	-	-	-	-	4
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	24	8	2	10	4	9	26	15
Certain conditions originating in the perinatal period (760-779)	38	5	4	17	3	9	33	24
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	14	1	3	2	-	1	8	8
Other conditions originating in the perinatal period (760-766,770-779)	24	4	1	15	3	8	25	16
Symptoms, signs, and ill-defined conditions (780-799)	355	14	2	7	6	14	26	117
All other diseases (Residual)	560	85	98	103	83	113	235	345
Accidents and adverse effects (E800-E949)	272	34	27	77	46	60	136	185
Motor vehicle accidents (E810-E825)	147	15	12	42	17	29	73	115
All other accidents and adverse effects (E800-E807,E826-E949)	125	19	15	35	29	31	63	70
Suicide (E850-E859)	82	13	7	29	16	22	36	57
Homicide and legal intervention (E860-E978)	48	6	-	15	4	16	18	47
All other external causes (E980-E999)	7	1	-	2	3	3	6	9

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Lancaster, PA, MSA	Lansing-East Lansing, MI, MSA	Laredo, TX, MSA	Las Cruces, NM, MSA	Las Vegas, NV, MSA	Lawrence, KS, MSA	Lawton, OK, MSA	Lewiston-Auburn, ME, NECMA
All causes	3,490	2,751	738	723	5,723	420	708	1,000
Shigellosis and amebiasis (004,006)	-	1	-	-	-	-	-	-
Certain other intestinal infections (007-009)	4	1	-	-	-	-	-	-
Tuberculosis (010-018)	1	-	-	-	-	-	-	-
Tuberculosis of respiratory system (010-012)	1	-	1	1	1	1	-	-
Other tuberculosis (013-018)	-	-	-	-	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	2	-	-	-
Septicemia (038)	42	24	10	4	53	1	5	7
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	1	-
Viral hepatitis (070)	2	2	-	-	4	1	2	-
Syphilis (090-097)	1	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	24	28	9	10	74	6	4	7
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	850	618	149	167	1,424	101	137	248
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	10	8	2	6	23	4	2	2
Malignant neoplasms of digestive organs and peritoneum (150-159)	207	142	37	50	339	23	35	64
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	209	184	41	32	457	29	36	73
Malignant neoplasm of breast (174-175)	67	39	15	19	112	6	14	22
Malignant neoplasms of genital organs (179-187)	118	56	16	21	119	16	15	27
Malignant neoplasms of urinary organs (188-189)	50	21	5	7	61	4	5	13
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	93	107	20	16	206	7	15	25
Leukemia (204-208)	38	28	9	8	35	5	10	7
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	58	33	4	8	72	7	5	15
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	17	5	3	1	9	3	3	10
Diabetes mellitus (250)	100	68	46	30	89	7	11	24
Nutritional deficiencies (260-269)	3	6	2	-	14	1	2	1
Anemias (280-285)	10	8	2	1	10	1	2	4
Meningitis (320-322)	-	1	1	-	4	-	-	1
Major cardiovascular diseases (390-448)	1,566	1,140	289	264	2,185	161	302	437
Diseases of heart (390-396,402,404-429)	1,257	880	230	193	1,770	112	239	343
Rheumatic fever and rheumatic heart disease (390-396)	15	5	2	5	19	1	-	1
Hypertensive heart disease (402)	26	13	3	5	182	1	3	3
Hypertensive heart and renal disease (404)	8	5	-	-	3	-	-	1
Ischemic heart disease (410-414)	794	612	154	117	707	75	169	270
Acute myocardial infarction (410)	359	304	113	53	308	25	66	115
Other acute and subacute forms of ischemic heart disease (411)	-	1	-	-	6	-	26	4
Angina pectoris (413)	1	2	1	1	-	-	-	4
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	434	305	40	63	393	50	77	147
Other diseases of endocardium (424)	33	12	3	3	36	-	6	9
All other forms of heart disease (415-423,425-429)	381	233	68	63	823	35	61	59
Hypertension with or without renal disease (401,403)	6	6	6	4	15	3	4	1
Cerebrovascular diseases (430-438)	241	188	48	41	313	39	47	64
Intracerebral and other intracranial hemorrhage (431-432)	28	23	11	11	60	3	2	7
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	11	38	7	1	34	6	15	12
Cerebral embolism (434.1)	1	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	201	127	30	29	219	30	30	45
Atherosclerosis (440)	20	34	2	21	33	4	4	22
Other diseases of arteries, arterioles, and capillaries (441-448)	42	32	3	5	54	3	8	7
Acute bronchitis and bronchiolitis (466)	-	-	-	-	1	-	-	1
Pneumonia and influenza (480-487)	140	119	19	23	135	22	33	34
Pneumonia (480-486)	139	111	19	23	129	22	33	31
Influenza (487)	1	8	-	-	6	-	-	3
Chronic obstructive pulmonary diseases and allied conditions (490-496)	132	119	16	25	361	17	42	51
Bronchitis, chronic and unspecified (490-491)	5	6	1	1	9	1	2	6
Emphysema (492)	12	32	5	9	62	8	8	10
Asthma (493)	10	6	-	3	18	2	1	1
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	105	75	10	12	272	14	31	34
Ulcer of stomach and duodenum (531-533)	10	8	3	1	12	1	3	2
Appendicitis (540-543)	1	-	-	1	2	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	7	5	2	2	14	-	2	2
Chronic liver disease and cirrhosis (571)	28	33	26	14	99	6	10	9
Cholelithiasis and other disorders of gallbladder (574-575)	4	3	3	1	5	-	1	3
Nephritis, nephrotic syndrome, and nephrosis (580-589)	35	27	6	3	89	3	6	8
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	1	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2	2	2	-	2	-	-	2
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	33	25	4	3	86	3	6	6
Infections of kidney (590)	-	1	-	-	2	-	2	-
Hyperplasia of prostate (600)	1	-	-	-	-	1	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	31	27	7	12	34	2	1	2
Certain conditions originating in the perinatal period (760-779)	20	32	12	11	47	2	6	3
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	9	3	7	10	-	1	-
Other conditions originating in the perinatal period (760-766,770-779)	17	23	9	4	37	2	5	3
Symptoms, signs, and ill-defined conditions (780-799)	26	23	9	6	52	18	12	6
All other diseases (Residual)	266	225	62	66	416	35	57	88
Accidents and adverse effects (E800-E949)	117	149	38	52	288	17	48	32
Motor vehicle accidents (E810-E825)	59	73	10	30	171	10	31	18
All other accidents and adverse effects (E800-E807,E826-E949)	58	76	28	22	117	7	17	14
Suicide (E950-E959)	39	63	8	14	179	10	11	13
Homicide and legal intervention (E960-E978)	11	14	14	13	106	2	5	4
All other external causes (E980-E999)	2	1	-	1	11	1	-	1

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Lexington-Fayette, KY, MSA	Lima, OH, MSA	Lincoln, NE, MSA	Little Rock-North Little Rock, AR, MSA	Longview-Marshall, TX, MSA	Lorain-Elyria, OH, PMSA	Los Angeles-Long Beach, CA, PMSA	Louisville, KY-IN, MSA
All causes	2,521	1,386	1,504	4,423	1,583	2,169	62,744	8,972
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	3	-
Certain other intestinal infections (007-009)	1	1	-	3	-	-	13	1
Tuberculosis (010-018)	2	1	-	4	-	2	73	8
Tuberculosis of respiratory system (010-012)	-	1	-	3	-	1	62	7
Other tuberculosis (013-018)	2	-	-	1	-	1	11	1
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	1	-
Meningococcal infection (036)	-	-	-	1	-	-	19	1
Septicemia (038)	20	15	10	47	13	8	63	117
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	9	-
Viral hepatitis (070)	4	-	1	5	2	1	93	6
Syphilis (090-097)	-	-	-	-	1	-	-	1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	15	10	9	52	10	14	2,188	57
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	644	330	351	1,070	372	525	13,399	2,257
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	11	3	4	17	10	11	272	34
Malignant neoplasms of digestive organs and peritoneum (150-159)	146	69	78	282	78	120	3,350	497
Malignant neoplasms of respiratory and intrathoracic organs (160-185)	199	107	97	360	116	150	3,556	791
Malignant neoplasm of breast (174-175)	43	34	39	74	34	51	1,241	188
Malignant neoplasms of genital organs (179-187)	62	38	30	104	53	51	1,501	223
Malignant neoplasms of urinary organs (188-189)	18	14	16	48	14	25	515	94
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	105	31	42	101	36	65	1,805	252
Leukemia (204-208)	25	11	17	37	12	18	590	69
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	35	23	28	67	19	34	769	109
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	10	6	7	9	1	11	154	25
Diabetes mellitus (250)	48	21	27	84	48	61	1,052	203
Nutritional deficiencies (260-269)	4	-	3	13	7	3	15	10
Anemias (280-285)	7	2	3	4	2	3	65	14
Meningitis (320-322)	2	-	1	-	2	1	43	2
Major cardiovascular diseases (390-448)	1,016	640	597	1,652	680	945	27,430	3,839
Diseases of heart (390-398,402,404-429)	768	491	433	1,143	514	736	21,685	3,013
Rheumatic fever and rheumatic heart disease (390-398)	2	5	9	4	8	2	194	23
Hypertensive heart disease (402)	26	8	14	19	12	23	664	53
Hypertensive heart and renal disease (404)	3	1	2	1	6	1	88	8
Ischemic heart disease (410-414)	520	362	252	808	378	563	13,607	1,941
Acute myocardial infarction (410)	280	170	87	450	233	210	5,483	1,028
Other acute and subacute forms of ischemic heart disease (411)	-	2	-	2	1	45	26	-
Angina pectoris (413)	1	2	-	1	2	-	11	10
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	239	188	165	355	142	308	8,107	903
Other diseases of endocardium (424)	13	5	15	10	8	14	316	45
All other forms of heart disease (415-423,425-429)	204	110	141	301	102	133	6,816	943
Hypertension with or without renal disease (401,403)	11	8	9	32	16	14	310	49
Cerebrovascular diseases (430-438)	164	106	114	391	128	142	4,300	608
Intracerebral and other intracranial hemorrhage (431-432)	29	22	15	60	13	16	606	84
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	20	12	4	42	19	18	606	69
Cerebral embolism (434.1)	-	-	-	2	1	-	30	4
All other and late effects of cerebrovascular diseases (430,433,435-438)	115	72	95	287	95	108	3,058	452
Atherosclerosis (440)	22	18	28	33	5	29	658	68
Other diseases of arteries, arterioles, and capillaries (441-448)	51	17	13	53	17	24	477	100
Acute bronchitis and bronchiolitis (466)	-	-	-	-	-	-	24	4
Pneumonia and influenza (480-487)	109	41	49	142	62	58	2,793	284
Pneumonia (480-486)	107	36	45	142	57	55	2,749	283
Influenza (487)	2	5	4	3	5	3	44	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	105	53	81	175	64	110	2,353	402
Bronchitis, chronic and unspecified (490-491)	5	2	5	7	-	2	145	13
Emphysema (492)	19	4	15	34	8	13	486	61
Asthma (493)	8	2	2	6	6	5	151	18
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	73	45	59	128	50	90	1,571	310
Ulcer of stomach and duodenum (531-533)	5	3	1	8	11	9	262	20
Appendicitis (540-543)	-	-	-	1	1	2	16	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	3	5	16	10	1	65	15
Chronic liver disease and cirrhosis (571)	31	8	8	46	11	34	1,319	107
Cholelithiasis and other disorders of gallbladder (574-575)	6	1	4	7	1	3	75	20
Nephritis, nephrotic syndrome, and nephrosis (580-589)	23	13	21	46	12	20	418	106
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	1	-	1	5	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	3	2	3	4	1	43	5
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	22	10	19	42	8	18	370	101
Infections of kidney (590)	2	1	-	4	2	-	35	7
Hyperplasia of prostate (600)	2	1	2	2	1	1	17	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	25	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	3	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	22	-
Congenital anomalies (740-759)	11	9	13	32	9	17	571	45
Certain conditions originating in the perinatal period (760-779)	10	11	6	40	12	30	749	56
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	5	3	2	10	6	4	175	16
Other conditions originating in the perinatal period (760-766,770-779)	5	8	4	30	6	26	574	40
Symptoms, signs, and ill-defined conditions (780-799)	24	13	58	272	11	29	416	81
All other diseases (Residual)	225	110	149	375	104	144	3,331	752
Accidents and adverse effects (E800-E949)	115	58	59	170	81	84	2,785	318
Motor vehicle accidents (E810-E825)	61	31	27	84	45	46	1,490	137
All other accidents and adverse effects (E800-E807,E826-E949)	54	27	32	86	36	38	1,295	181
Suicide (E850-E859)	52	22	29	56	30	40	955	133
Homicide and legal intervention (E860-E978)	23	13	3	76	22	11	1,892	72
All other external causes (E980-E999)	-	-	7	7	1	-	23	6

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Lubbock, TX, MSA	Lynchburg, VA, MSA	Macon-Warner Robins, GA, MSA	Madison, WI, MSA	Manchester-Nashua, NH, NECMA	Mansfield, OH, MSA	McAllen-Edinburg-Mission, TX, MSA	Medford, OR, MSA
All causes	1,566	1,373	2,440	2,080	2,370	1,180	2,194	1,412
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	2	-	-	1	-	-
Tuberculosis (010-018)	4	-	1	-	-	-	6	2
Tuberculosis of respiratory system (010-012)	3	-	-	1	-	-	5	2
Other tuberculosis (013-018)	1	-	1	-	-	-	1	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	1	1	-	-
Septicemia (038)	18	9	40	14	12	7	31	7
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	2	-	2	1	-	-	1	1
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	28	8	38	24	9	3	23	12
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	310	367	531	557	567	278	439	364
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	3	6	9	9	14	3	6	5
Malignant neoplasms of digestive organs and peritoneum (150-159)	70	84	145	145	121	68	111	73
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	81	113	160	149	141	77	113	106
Malignant neoplasm of breast (174-175)	26	31	36	46	59	17	39	32
Malignant neoplasms of genital organs (179-187)	37	48	58	60	80	32	46	45
Malignant neoplasms of urinary organs (188-189)	9	12	16	16	26	22	24	17
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	51	36	60	73	77	31	50	46
Leukemia (204-208)	15	16	22	23	17	5	21	21
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	18	21	25	36	32	23	29	19
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	1	6	14	6	9	3	4	9
Diabetes mellitus (250)	28	19	58	48	40	34	112	22
Nutritional deficiencies (260-269)	2	2	4	2	5	2	-	1
Anemias (280-285)	3	3	4	7	-	-	9	1
Meningitis (320-322)	-	-	-	-	3	-	-	3
Major cardiovascular diseases (390-448)	727	582	989	856	1,064	576	860	539
Diseases of heart (390-398,402,404-429)	592	434	720	654	844	470	685	395
Rheumatic fever and rheumatic heart disease (390-398)	3	3	3	9	11	5	1	5
Hypertensive heart disease (402)	13	10	29	10	19	7	9	8
Hypertensive heart and renal disease (404)	-	8	4	6	1	-	1	-
Ischemic heart disease (410-414)	416	255	433	488	472	374	464	292
Acute myocardial infarction (410)	239	138	246	239	239	155	201	114
Other acute and subacute forms of ischemic heart disease (411)	-	10	-	1	-	-	3	1
Angina pectoris (413)	-	2	2	-	-	3	1	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	177	105	185	248	246	216	259	177
Other diseases of endocardium (424)	11	5	11	20	22	14	7	10
All other forms of heart disease (415-423,425-429)	149	153	240	121	319	70	203	80
Hypertension with or without renal disease (401,403)	3	2	16	8	5	4	33	5
Cerebrovascular diseases (430-438)	110	121	187	147	144	81	112	110
Intracerebral and other intracranial hemorrhage (431-432)	13	15	21	23	27	12	22	11
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	3	3	9	22	18	6	12	10
Cerebral embolism (434.1)	-	1	1	-	1	-	2	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	94	87	156	102	98	63	76	89
Atherosclerosis (440)	10	7	39	15	35	10	14	7
Other diseases of arteries, arterioles, and capillaries (441-448)	12	18	27	32	36	11	16	22
Acute bronchitis and bronchiolitis (466)	-	-	1	1	-	-	-	-
Pneumonia and influenza (480-487)	56	58	76	69	69	41	88	59
Pneumonia (480-486)	54	55	73	67	66	38	88	53
Influenza (487)	2	3	3	2	3	3	-	6
Chronic obstructive pulmonary diseases and allied conditions (490-496)	50	63	83	88	99	46	77	77
Bronchitis, chronic and unspecified (490-491)	-	2	3	1	2	3	7	10
Emphysema (492)	12	15	11	17	14	17	21	11
Asthma (493)	5	9	5	9	7	2	2	6
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	33	37	74	61	76	24	47	50
Ulcer of stomach and duodenum (531-533)	5	2	10	7	8	1	8	12
Appendicitis (540-543)	-	-	1	1	-	-	1	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	3	10	4	9	3	7	2
Chronic liver disease and cirrhosis (571)	18	9	32	20	34	3	41	14
Cholelithiasis and other disorders of gallbladder (574-575)	4	3	-	1	3	1	6	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	9	12	26	15	32	15	19	13
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	1	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	2	1	-	-	2	-	2
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	9	10	25	15	31	13	19	11
Infections of kidney (590)	1	-	3	-	3	1	1	1
Hyperplasia of prostate (600)	-	1	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	2	-	-	-	1	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	-	2	-	-	-	1	-
Congenital anomalies (740-759)	11	7	14	12	16	12	32	9
Certain conditions originating in the perinatal period (760-779)	12	5	46	14	17	8	24	5
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	1	17	5	1	2	16	1
Other conditions originating in the perinatal period (760-766,770-779)	9	4	29	9	16	6	8	4
Symptoms, signs, and ill-defined conditions (780-799)	15	12	18	10	21	9	11	80
All other diseases (Residual)	122	126	218	187	217	69	179	101
Accidents and adverse effects (E800-E949)	85	60	117	82	76	40	157	57
Motor vehicle accidents (E810-E825)	37	27	69	37	31	22	98	30
All other accidents and adverse effects (E800-E807,E826-E949)	48	33	48	45	47	18	59	27
Suicide (E950-E959)	35	7	47	43	42	20	21	31
Homicide and legal intervention (E960-E978)	13	9	38	8	5	5	36	7
All other external causes (E980-E999)	-	-	5	2	7	-	-	2

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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(Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.)

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Melbourne-Titusville-Palm Bay, FL, MSA	Memphis, TN-AR-MS, MSA	Merced, CA, MSA	Miami-Hialeah, FL, PMSA	Middlesex-Somerset-Hunterdon, NJ, PMSA	Midland, TX, MSA	Milwaukee, WI, PMSA	Minneapolis-St. Paul, MN-WI, MSA
All causes	3,626	8,594	1,118	18,213	7,391	653	12,355	16,314
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	2	2	1	6	3	-	6	2
Tuberculosis (010-018)	3	4	2	26	6	-	7	-
Tuberculosis of respiratory system (010-012)	3	3	1	21	6	-	6	-
Other tuberculosis (013-018)	-	1	1	5	-	-	1	-
Whooping cough (033)	-	-	-	-	-	-	1	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	1	-	6	1	-	-	2
Septicemia (038)	20	98	4	134	113	3	113	102
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	1	3
Viral hepatitis (070)	3	10	3	17	5	-	4	7
Syphilis (090-097)	-	1	-	5	1	-	-	1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	41	90	13	825	127	8	101	195
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,021	1,946	286	4,096	1,980	154	2,977	3,934
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	17	32	6	88	27	5	45	70
Malignant neoplasms of digestive organs and peritoneum (150-159)	228	489	75	1,107	506	30	734	935
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	362	594	86	1,054	547	48	726	1,044
Malignant neoplasm of breast (174-175)	82	166	19	392	175	8	298	372
Malignant neoplasms of genital organs (179-187)	107	228	39	492	226	19	359	423
Malignant neoplasms of urinary organs (188-189)	38	66	8	162	85	3	118	162
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	89	209	29	403	231	30	383	521
Leukemia (204-208)	38	62	13	147	60	3	124	158
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	60	100	11	251	123	8	190	249
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5	14	3	69	33	1	46	60
Diabetes mellitus (250)	72	138	27	482	247	16	284	364
Nutritional deficiencies (260-269)	11	12	2	11	10	1	13	25
Anemias (280-285)	4	19	3	32	10	1	28	20
Meningitis (320-322)	1	8	-	7	1	-	5	4
Major cardiovascular diseases (390-448)	1,395	3,500	403	7,610	3,008	262	5,316	6,289
Diseases of heart (390-398,402,404-429)	1,107	2,737	313	6,183	2,368	212	4,124	4,531
Rheumatic fever and rheumatic heart disease (390-398)	8	21	5	45	32	2	35	43
Hypertensive heart disease (402)	51	153	9	345	62	7	117	83
Hypertensive heart and renal disease (404)	9	26	2	13	5	-	11	8
Ischemic heart disease (410-414)	745	1,623	239	4,496	1,792	167	3,027	3,310
Acute myocardial infarction (410)	331	743	107	1,761	840	66	1,230	1,296
Other acute and subacute forms of ischemic heart disease (411)	1	1	1	12	-	-	4	8
Angina pectoris (413)	1	3	1	7	7	1	5	12
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	412	876	130	2,716	945	100	1,788	1,994
Other diseases of endocardium (424)	37	32	5	108	74	4	69	121
All other forms of heart disease (415-423,425-429)	257	882	53	1,176	403	32	865	966
Hypertension with or without renal disease (401,403)	12	43	3	106	14	6	47	135
Cerebrovascular diseases (430-438)	202	698	61	1,032	424	31	904	1,236
Intracerebral and other intracranial hemorrhage (431-432)	40	94	12	178	93	9	137	160
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	32	85	9	175	48	4	115	125
Cerebral embolism (434.1)	3	3	-	3	2	-	2	4
All other and late effects of cerebrovascular diseases (430,433,435-438)	127	516	40	676	281	18	650	947
Atherosclerosis (440)	26	22	9	99	99	5	99	146
Other diseases of arteries, arterioles, and capillaries (441-448)	48	80	18	190	103	8	142	241
Acute bronchitis and bronchiolitis (468)	1	4	-	9	1	-	5	3
Pneumonia and influenza (480-487)	132	309	53	548	238	19	485	671
Pneumonia (480-486)	129	308	53	543	239	19	480	649
Influenza (487)	3	1	-	5	-	-	5	22
Chronic obstructive pulmonary diseases and allied conditions (490-496)	209	311	43	593	238	37	448	707
Bronchitis, chronic and unspecified (490-491)	4	9	4	23	9	-	16	25
Emphysema (492)	44	48	5	107	61	8	64	99
Asthma (493)	3	21	3	44	12	-	30	43
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	158	233	31	419	156	29	338	540
Ulcer of stomach and duodenum (531-533)	15	26	2	41	28	1	40	65
Appendicitis (540-543)	2	3	1	2	4	-	5	3
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	7	23	7	32	29	2	33	46
Chronic liver disease and cirrhosis (571)	54	92	15	230	77	6	114	162
Cholelithiasis and other disorders of gallbladder (574-575)	3	14	4	37	10	2	15	19
Nephritis, nephrotic syndrome, and nephrosis (580-589)	22	85	11	153	66	3	120	153
Acute glomerulonephritis and nephritic syndrome (580-581)	-	2	-	4	1	-	-	4
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2	15	1	11	6	-	12	8
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	20	68	10	138	59	3	108	141
Infections of kidney (590)	2	2	1	6	1	-	7	6
Hyperplasia of prostate (600)	1	-	-	6	1	-	1	4
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	3	-	4	1	-	2	1
Pregnancy with abortive outcome (630-638)	1	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	3	-	4	1	-	2	1
Congenital anomalies (740-759)	18	66	4	109	47	10	72	142
Certain conditions originating in the perinatal period (760-779)	11	137	17	171	63	5	88	125
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	1	21	7	28	8	-	9	29
Other conditions originating in the perinatal period (760-766,770-779)	10	116	10	143	57	5	79	96
Symptoms, signs, and ill-defined conditions (780-799)	14	112	10	92	94	3	79	418
All other diseases (Residual)	293	712	74	1,441	615	51	1,180	1,606
Accidents and adverse effects (E800-E949)	157	392	95	723	232	40	398	733
Motor vehicle accidents (E810-E825)	90	184	54	415	109	19	158	303
All other accidents and adverse effects (E800-E807,E826-E949)	67	208	41	308	123	21	240	430
Suicide (E950-E959)	77	139	22	265	69	18	187	320
Homicide and legal intervention (E960-E978)	29	240	12	423	30	9	163	101
All other external causes (E980-E999)	-	1	-	2	1	1	11	21

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Mobile, AL, MSA	Modesto, CA, MSA	Monmouth-Ocean, NJ, PMSA	Monroe, LA, MSA	Montgomery, AL, MSA	Muncie, IN, MSA	Muskegon, MI, MSA	Naples, FL, MSA
All causes	4,374	2,723	10,606	1,242	2,653	1,073	1,449	1,508
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	1	6	-	-	-	1	1
Tuberculosis (010-018)	2	3	4	4	2	1	1	2
Tuberculosis of respiratory system (010-012)	1	2	3	2	2	-	1	2
Other tuberculosis (013-018)	1	1	1	2	-	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	1	1	1	-	-	-	-
Septicemia (038)	38	10	179	8	14	17	5	4
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	4	-	-	-	-	-	-
Viral hepatitis (070)	3	2	11	1	3	1	2	1
Syphilis (090-097)	1	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-086,098-139)	44	26	132	12	31	7	9	18
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,040	580	2,827	276	615	239	332	442
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	20	5	37	5	7	3	8	12
Malignant neoplasms of digestive organs and peritoneum (150-159)	236	119	710	60	161	54	76	102
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	340	201	762	92	170	79	98	131
Malignant neoplasm of breast (174-175)	74	42	251	22	49	15	26	36
Malignant neoplasms of genital organs (179-187)	110	60	337	34	67	25	33	58
Malignant neoplasms of urinary organs (188-189)	38	32	111	8	23	18	14	18
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	127	67	371	24	75	25	39	49
Leukemia (204-208)	33	23	101	16	18	8	10	16
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	62	29	147	15	45	12	28	20
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	12	7	49	5	5	4	4	3
Diabetes mellitus (250)	124	29	275	65	51	32	60	35
Nutritional deficiencies (260-269)	3	2	13	2	6	2	2	2
Anemias (280-285)	14	2	24	5	5	-	-	1
Meningitis (320-322)	1	1	3	1	1	1	-	-
Major cardiovascular diseases (390-448)	1,789	1,001	4,713	511	1,104	481	643	605
Diseases of heart (390-398,402,404-429)	1,341	731	3,835	395	881	376	496	452
Rheumatic fever and rheumatic heart disease (390-398)	7	12	29	1	2	2	4	3
Hypertensive heart disease (402)	73	16	92	13	88	4	9	13
Hypertensive heart and renal disease (404)	7	3	10	-	3	1	3	1
Ischemic heart disease (410-414)	762	501	2,939	270	452	277	405	366
Acute myocardial infarction (410)	400	274	1,393	137	257	120	188	153
Other acute and subacute forms of ischemic heart disease (411)	-	-	5	-	2	-	-	-
Angina pectoris (413)	3	1	6	-	2	2	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	359	226	1,535	133	191	155	217	213
Other diseases of endocardium (424)	28	30	63	11	14	7	8	9
All other forms of heart disease (415-423,425-429)	464	169	702	100	322	85	67	60
Hypertension with or without renal disease (401,403)	19	12	27	11	11	6	6	11
Cerebrovascular diseases (430-438)	289	208	613	83	178	76	103	107
Intracerebral and other intracranial hemorrhage (431-432)	52	27	92	13	28	11	19	15
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	27	48	116	6	14	8	16	13
Cerebral embolism (434.1)	5	-	1	-	-	1	-	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	205	133	404	64	136	56	68	78
Atherosclerosis (440)	93	12	90	12	12	9	20	24
Other diseases of arteries, arterioles, and capillaries (441-448)	47	38	148	10	22	14	18	11
Acute bronchitis and bronchiolitis (466)	2	-	1	1	-	-	-	-
Pneumonia and influenza (480-487)	98	240	376	32	98	39	46	38
Pneumonia (480-486)	98	239	364	31	98	39	45	38
Influenza (487)	1	1	12	1	-	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	201	170	380	60	98	55	73	59
Bronchitis, chronic and unspecified (490-491)	7	8	14	3	2	2	5	3
Emphysema (492)	19	31	80	13	11	17	20	10
Asthma (493)	7	16	14	1	12	3	1	3
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	168	115	272	43	73	33	47	43
Ulcer of stomach and duodenum (531-533)	13	10	26	2	6	3	3	6
Appendicitis (540-543)	2	1	-	1	2	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	7	16	25	4	7	4	6	6
Chronic liver disease and cirrhosis (571)	57	57	114	15	33	4	14	17
Cholelithiasis and other disorders of gallbladder (574-575)	7	6	14	2	4	2	2	2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	53	18	121	13	18	2	14	8
Acute glomerulonephritis and nephrotic syndrome (580-581)	2	1	1	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	5	2	11	1	2	-	1	2
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	46	15	109	12	16	2	13	6
Infections of kidney (590)	6	4	4	-	1	-	-	-
Hyperplasia of prostate (600)	1	2	-	-	-	-	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	2	2	1	1	2	-	1	-
Pregnancy with abortive outcome (630-638)	1	-	-	1	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	2	1	-	2	-	1	-
Congenital anomalies (740-759)	28	36	40	13	12	5	6	7
Certain conditions originating in the perinatal period (760-779)	39	19	58	16	32	11	10	11
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	8	4	10	2	17	1	3	4
Other conditions originating in the perinatal period (760-766,770-779)	31	15	48	14	15	10	7	7
Symptoms, signs, and ill-defined conditions (780-799)	46	7	88	4	88	9	6	5
All other diseases (Residual)	372	231	772	104	235	97	129	115
Accidents and adverse effects (E800-E949)	209	175	245	55	125	35	54	78
Motor vehicle accidents (E810-E825)	99	87	120	30	70	21	28	46
All other accidents and adverse effects (E800-E007,E826-E949)	110	88	125	25	55	14	26	32
Suicide (E950-E959)	73	34	79	23	32	12	17	24
Homicide and legal intervention (E960-E978)	83	26	23	5	41	9	8	17
All other external causes (E980-E999)	3	-	2	-	2	-	1	-

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Nashville, TN, MSA	Nassau-Suffolk, NY, PMSA	New Bedford-Fall River-Attleboro, MA, NECMA	New Haven-Waterbury-Meriden, CT, NECMA	New London-Norwich, CT, NECMA	New Orleans, LA, MSA	New York, NY, PMSA	Newark, NJ, PMSA
All causes	8,020	21,913	4,626	7,323	1,958	11,382	84,540	16,794
Shigellosis and amebiasis (004.006)	-	-	-	-	-	1	-	-
Certain other intestinal infections (007-009)	-	3	1	1	1	6	12	3
Tuberculosis (010-018)	5	9	3	4	-	14	257	18
Tuberculosis of respiratory system (010-012)	3	6	2	4	-	13	186	17
Other tuberculosis (013-018)	2	3	1	-	-	1	71	1
Whooping cough (033)	-	-	-	-	-	1	1	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	1	-	-	-	-	-	-	-
Meningococcal infection (036)	1	2	1	1	-	-	9	1
Septicemia (038)	49	271	39	131	13	194	926	261
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	12	9	3	8	-	15	70	23
Viral hepatitis (070)	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	1	1	-	-	-	5	5
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	90	339	33	115	15	244	4,947	776
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,877	5,874	1,139	1,822	503	2,660	17,579	4,077
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	27	90	16	23	11	49	305	82
Malignant neoplasms of digestive organs and peritoneum (150-159)	415	1,524	295	445	114	599	4,912	1,046
Malignant neoplasms of respiratory and intrathoracic organs (160-169)	641	1,625	298	506	148	845	4,295	1,019
Malignant neoplasm of breast (174-175)	180	599	98	153	46	240	1,748	394
Malignant neoplasms of genital organs (178-187)	203	616	109	217	47	242	2,121	521
Malignant neoplasms of urinary organs (188-189)	72	274	56	90	26	121	688	181
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	174	601	157	233	64	350	1,839	456
Leukemia (204-208)	67	205	43	63	19	101	595	130
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	118	340	69	92	28	113	1,076	248
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	12	79	18	27	10	37	236	78
Diabetes mellitus (250)	185	374	117	143	35	400	1,396	490
Nutritional deficiencies (280-289)	10	6	3	1	3	33	26	17
Anemias (280-285)	15	31	9	7	5	40	126	60
Meningitis (320-322)	5	13	3	3	-	8	90	14
Major cardiovascular diseases (390-448)	3,428	10,030	2,231	3,165	845	4,411	36,738	6,610
Diseases of heart (390-398,402,404-429)	2,661	8,471	1,718	2,581	688	3,535	31,869	5,352
Rheumatic fever and rheumatic heart disease (390-398)	22	78	16	27	3	19	179	86
Hypertensive heart disease (402)	123	263	28	34	10	197	1,185	194
Hypertensive heart and renal disease (404)	17	14	6	7	-	16	58	37
Ischemic heart disease (410-414)	1,717	6,713	1,244	1,553	420	2,142	24,722	3,617
Acute myocardial infarction (410)	970	2,194	632	617	157	1,083	9,332	1,891
Other acute and subacute forms of ischemic heart disease (411)	12	14	2	-	2	65	33	8
Angina pectoris (413)	4	4	2	24	1	8	18	5
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	731	4,501	608	912	260	986	15,339	1,713
Other diseases of endocardium (424)	36	164	35	34	14	45	304	123
All other forms of heart disease (415-423,425-429)	746	1,239	389	926	221	1,116	5,421	1,315
Hypertension with or without renal disease (401,403)	20	45	14	21	11	56	447	63
Cerebrovascular diseases (430-438)	631	1,169	339	453	139	680	3,426	949
Intracerebral and other intracranial hemorrhage (431-432)	83	185	49	65	26	104	739	176
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	60	257	69	50	34	88	381	128
Cerebral embolism (434.1)	5	12	5	-	-	3	13	6
All other and late effects of cerebrovascular diseases (430,433,435-438)	483	715	216	338	79	485	2,293	639
Atherosclerosis (440)	38	87	100	50	7	39	357	53
Other diseases of arteries, arterioles, and capillaries (441-448)	78	258	60	60	20	101	639	193
Acute bronchitis and bronchiolitis (466)	2	5	2	-	-	3	5	4
Pneumonia and influenza (480-487)	300	763	146	324	100	252	4,103	625
Pneumonia (480-486)	294	758	143	312	94	246	4,088	618
Influenza (487)	6	5	3	12	6	6	15	7
Chronic obstructive pulmonary diseases and allied conditions (490-496)	311	776	175	244	82	351	2,088	505
Bronchitis, chronic and unspecified (490-491)	11	28	6	10	5	12	49	32
Emphysema (492)	54	168	40	22	7	77	310	108
Asthma (493)	21	44	6	9	4	37	262	39
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	225	536	123	203	66	225	1,467	326
Ulcer of stomach and duodenum (531-533)	16	57	8	17	3	24	251	41
Appendicitis (540-543)	1	4	1	-	-	2	12	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	25	50	7	20	7	30	138	46
Chronic liver disease and cirrhosis (571)	88	232	58	67	19	127	1,135	256
Cholelithiasis and other disorders of gallbladder (574-575)	9	22	10	12	5	12	88	14
Nephritis, nephrotic syndrome, and nephrosis (580-589)	71	187	58	93	22	140	799	203
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	1	2	-	-	1	8	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	11	14	5	3	1	11	47	15
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	59	182	51	90	21	126	744	187
Infections of kidney (590)	6	11	2	2	-	9	19	7
Hyperplasia of prostate (600)	2	6	3	1	1	3	18	3
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	3	-	-	-	3	28	2
Pregnancy with abortive outcome (630-636)	-	1	-	-	-	-	11	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	2	-	-	-	3	17	2
Congenital anomalies (740-758)	59	112	21	34	10	66	423	82
Certain conditions originating in the perinatal period (760-779)	60	182	15	47	25	121	924	161
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	10	41	2	4	4	30	230	57
Other conditions originating in the perinatal period (760-766,770-779)	50	141	13	43	21	91	694	104
Symptoms, signs, and ill-defined conditions (780-799)	61	165	25	95	20	168	1,495	244
All other diseases (Residual)	690	1,307	307	578	134	949	5,220	1,323
Accidents and adverse effects (E800-E949)	400	646	123	257	71	455	2,380	629
Motor vehicle accidents (E810-E825)	221	385	65	109	36	233	940	226
All other accidents and adverse effects (E800-E807,E826-E849)	179	261	58	148	35	222	1,420	303
Suicide (E950-E959)	124	198	33	56	28	191	890	111
Homicide and legal intervention (E960-E978)	90	103	17	42	2	399	2,259	192
All other external causes (E980-E999)	15	33	17	6	1	13	74	11

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Niagara Falls, NY, PMSA	Norfolk-Virginia Beach-Newport News, VA, MSA	Oakland, CA, PMSA	Ocala, FL, MSA	Odessa, TX, MSA	Oklahoma City, OK, MSA	Olympia, WA, MSA	Omaha, NE-IA, MSA
All causes	2,118	9,947	15,368	2,207	846	7,766	1,123	4,620
Shigellosis and amebiasis (004.006)	-	-	1	-	-	-	-	-
Certain other intestinal infections (007-009)	-	1	3	-	-	3	-	1
Tuberculosis (010-018)	1	6	19	1	1	2	1	1
Tuberculosis of respiratory system (010-012)	1	5	14	1	1	1	1	1
Other tuberculosis (013-018)	-	1	5	-	-	1	-	1
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	2	1	-	-	1	-	-
Sepsitemia (038)	14	151	69	16	2	82	10	33
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	2	-	-	-	-	-
Viral hepatitis (070)	-	6	16	2	1	9	3	6
Syphilis (090-097)	-	1	1	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042.*044,046-054,056-066,071-088,098-139)	16	152	383	17	11	78	7	39
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	474	2,434	3,690	557	175	1,743	304	1,097
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	7	38	83	10	-	24	6	14
Malignant neoplasms of digestive organs and peritoneum (150-159)	117	576	914	119	28	373	80	251
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	162	760	1,018	198	68	560	94	345
Malignant neoplasm of breast (174-175)	39	202	346	37	9	120	22	112
Malignant neoplasms of genital organs (179-187)	62	236	420	66	15	198	28	116
Malignant neoplasms of urinary organs (188-189)	15	93	146	23	11	76	12	45
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	39	333	438	56	24	229	37	119
Leukemia (204-208)	18	76	125	21	7	71	13	39
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	15	120	220	27	13	92	12	56
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	9	23	51	4	2	16	2	8
Diabetes mellitus (250)	37	218	250	61	23	117	31	80
Nutritional deficiencies (260-269)	1	26	16	3	-	13	3	6
Anemias (280-285)	4	20	17	7	3	10	1	8
Meningitis (320-322)	1	4	8	1	-	7	2	1
Major cardiovascular diseases (390-448)	1,083	4,034	6,260	1,006	327	3,338	425	1,949
Diseases of heart (390-398,402,404-429)	853	3,176	4,648	786	259	2,566	328	1,532
Rheumatic fever and rheumatic heart disease (390-398)	5	18	40	5	-	16	3	19
Hypertensive heart disease (402)	9	88	373	44	10	48	10	29
Hypertensive heart and renal disease (404)	2	11	30	2	1	7	1	1
Ischemic heart disease (410-414)	707	1,930	2,968	559	164	1,728	219	1,017
Acute myocardial infarction (410)	307	857	1,119	225	82	736	100	387
Other acute and subacute forms of ischemic heart disease (411)	7	187	3	5	-	310	-	3
Angina pectoris (413)	-	14	2	-	-	4	1	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	393	872	1,844	329	82	678	118	625
Other diseases of endocardium (424)	13	43	113	6	1	29	12	33
All other forms of heart disease (415-423,425-429)	117	1,086	1,124	170	83	738	83	433
Hypertension with or without renal disease (401,403)	6	39	92	14	6	24	6	16
Cerebrovascular diseases (430-438)	179	654	1,188	183	51	555	75	294
Intracerebral and other intracranial hemorrhage (431-432)	33	90	166	20	4	83	6	35
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	55	94	144	55	8	53	5	39
Cerebral embolism (434.1)	1	1	6	-	-	1	2	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	90	469	872	108	39	438	62	220
Atherosclerosis (440)	20	60	146	6	3	99	8	53
Other diseases of arteries, arterioles, and capillaries (441-448)	25	105	186	17	8	94	8	54
Acute bronchitis and bronchiolitis (466)	1	3	2	-	-	-	-	3
Pneumonia and influenza (480-487)	49	325	661	38	32	324	38	193
Pneumonia (480-486)	49	318	654	37	32	319	36	184
Influenza (487)	-	7	7	1	-	5	2	9
Chronic obstructive pulmonary diseases and allied conditions (490-496)	93	352	624	117	47	369	56	251
Bronchitis, chronic and unspecified (490-491)	1	8	27	9	1	14	-	10
Emphysema (492)	14	60	122	29	10	57	11	41
Asthma (493)	4	25	49	3	5	17	3	17
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	74	259	426	78	31	281	42	183
Ulcer of stomach and duodenum (531-533)	10	13	40	6	4	18	3	20
Appendicitis (540-543)	-	2	5	1	-	1	-	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	33	45	6	3	20	3	18
Chronic liver disease and cirrhosis (571)	25	100	247	26	16	61	16	40
Cholelithiasis and other disorders of gallbladder (574-575)	2	5	20	3	1	12	2	4
Nephritis, nephrotic syndrome, and nephrosis (580-589)	21	93	143	11	8	96	6	57
Acute glomerulonephritis and nephrotic syndrome (580-581)	2	3	3	-	-	1	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	3	3	11	1	2	4	1	2
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	16	87	129	10	8	91	5	55
Infections of kidney (590)	2	4	14	1	-	8	2	2
Hyperplasia of prostate (600)	1	2	8	-	1	1	1	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	2	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	2	-	-	-	-	-
Congenital anomalies (740-759)	10	83	90	10	7	58	9	31
Certain conditions originating in the perinatal period (760-779)	8	199	119	8	2	75	3	32
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	-	21	36	1	1	13	-	6
Other conditions originating in the perinatal period (760-766,770-779)	8	178	83	7	1	62	3	26
Symptoms, signs, and ill-defined conditions (780-799)	13	103	136	7	21	121	6	52
All other diseases (Residual)	121	828	1,282	130	69	622	109	386
Accidents and adverse effects (E800-E949)	80	380	602	105	57	318	48	166
Motor vehicle accidents (E810-E825)	39	153	279	65	29	150	21	80
All other accidents and adverse effects (E800-E807,E826-E949)	41	227	323	40	28	168	27	86
Suicide (E950-E959)	23	171	252	34	16	139	26	95
Homicide and legal intervention (E960-E978)	7	167	272	26	16	99	4	22
All other external causes (E980-E999)	5	6	17	3	1	4	2	17

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Orange County, NY, PMSA	Orlando, FL, MSA	Owensboro, KY, MSA	Oxnard-Ventura, CA, PMSA	Panama City, FL, MSA	Parkersburg-Marietta, WV-OH, MSA	Pascagoula, MS, MSA	Pensacola, FL, MSA
All causes	2,402	7,527	817	3,978	1,081	1,489	853	2,715
Shigellosis and amebiasis (004,006)	-	-	-	1	-	-	-	-
Certain other intestinal infections (007-009)	1	-	-	-	-	1	-	-
Tuberculosis (010-018)	3	7	-	4	2	-	-	3
Tuberculosis of respiratory system (010-012)	2	7	-	3	2	-	-	3
Other tuberculosis (013-018)	1	-	-	1	-	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	1	-	-	-	1	-	-
Septicemia (038)	27	36	2	23	6	15	5	14
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	3	8	-	3	-	-	1	2
Syphilis (090-097)	-	2	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	32	158	4	56	17	10	5	48
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	570	1,894	210	964	279	310	207	660
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	14	37	8	23	3	4	3	15
Malignant neoplasms of digestive organs and peritoneum (150-159)	144	399	45	207	49	59	43	125
Malignant neoplasms of respiratory and intrathoracic organs (160-185)	180	606	75	275	97	96	79	237
Malignant neoplasm of breast (174-175)	53	166	11	94	22	23	18	50
Malignant neoplasms of genital organs (179-187)	54	218	18	100	43	36	15	69
Malignant neoplasms of urinary organs (188-189)	18	73	13	40	13	18	11	29
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	57	191	24	140	27	41	18	73
Leukemia (204-208)	19	92	8	42	8	8	4	23
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	31	112	8	43	17	25	16	39
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	7	17	4	12	-	4	3	4
Diabetes mellitus (250)	39	172	20	79	19	41	12	74
Nutritional deficiencies (260-269)	2	12	1	7	2	1	2	7
Anemias (280-285)	7	16	-	6	2	4	2	9
Meningitis (320-322)	1	3	-	1	-	-	-	-
Major cardiovascular diseases (390-448)	1,118	3,021	339	1,540	364	708	371	1,104
Diseases of heart (390-398,402,404-429)	929	2,443	243	1,139	282	560	312	814
Rheumatic fever and rheumatic heart disease (390-398)	9	28	1	16	2	2	4	6
Hypertensive heart disease (402)	24	99	7	27	4	7	14	28
Hypertensive heart and renal disease (404)	1	10	1	-	2	-	-	1
Ischemic heart disease (410-414)	734	1,672	159	818	180	357	186	551
Acute myocardial infarction (410)	327	779	90	297	83	211	87	279
Other acute and subacute forms of ischemic heart disease (411)	13	20	-	-	-	2	1	-
Angina pectoris (413)	3	1	-	4	3	1	2	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	391	872	69	517	94	143	96	272
Other diseases of endocardium (424)	10	54	6	24	7	3	1	22
All other forms of heart disease (415-423,425-429)	151	580	69	254	87	191	107	206
Hypertension with or without renal disease (401,403)	7	32	8	23	4	4	1	22
Cerebrovascular diseases (430-438)	126	402	73	289	65	100	40	191
Intracerebral and other intracranial hemorrhage (431-432)	16	67	10	36	12	19	5	26
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	18	44	8	31	6	10	3	21
Cerebral embolism (434.1)	-	2	-	1	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	92	289	55	221	47	71	32	144
Atherosclerosis (440)	26	56	5	45	1	21	3	45
Other diseases of arteries, arterioles, and capillaries (441-448)	30	88	10	44	12	23	15	32
Acute bronchitis and bronchiolitis (466)	-	1	1	-	-	-	-	1
Pneumonia and influenza (480-487)	107	188	41	178	41	72	29	59
Pneumonia (480-486)	105	186	41	174	40	72	29	59
Influenza (487)	2	2	-	4	1	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	92	345	37	187	59	53	40	125
Bronchitis, chronic and unspecified (490-491)	2	17	1	7	2	4	5	9
Emphysema (492)	16	69	8	52	11	10	4	15
Asthma (493)	4	15	2	6	1	2	2	11
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	70	244	26	122	45	37	29	90
Ulcer of stomach and duodenum (531-533)	13	23	5	13	5	3	2	7
Appendicitis (540-543)	-	1	-	-	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	4	18	3	13	1	3	2	8
Chronic liver disease and cirrhosis (571)	30	112	6	72	17	7	12	32
Cholelithiasis and other disorders of gallbladder (574-575)	3	12	1	10	1	3	1	2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	15	47	8	30	9	14	11	16
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	-	-	-	2
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	9	1	5	1	1	-	2
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	15	38	7	25	8	13	11	12
Infections of kidney (590)	1	3	2	8	1	-	-	2
Hyperplasia of prostate (600)	-	-	-	1	-	-	-	5
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	2	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	2	-	-	-	-	-	-
Congenital anomalies (740-759)	15	69	5	37	7	14	4	20
Certain conditions originating in the perinatal period (760-779)	16	53	4	43	9	4	3	24
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	2	12	1	11	5	1	-	5
Other conditions originating in the perinatal period (760-766,770-779)	14	41	3	32	4	3	3	19
Symptoms, signs, and ill-defined conditions (780-799)	16	56	3	51	77	16	5	15
All other diseases (Residual)	140	608	63	335	80	121	88	244
Accidents and adverse effects (E800-E949)	96	382	47	180	49	63	45	150
Motor vehicle accidents (E810-E825)	67	209	23	85	21	32	35	92
All other accidents and adverse effects (E800-E807,E826-E949)	29	173	24	95	28	31	10	58
Suicide (E950-E959)	30	159	8	89	22	17	13	39
Homicide and legal intervention (E960-E978)	15	94	3	25	5	3	9	33
All other external causes (E980-E999)	2	7	-	10	7	1	-	8

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Peoria, IL, MSA	Philadelphia, PA-NJ, PMSA	Phoenix, AZ, MSA	Pine Bluff, AR, MSA	Pittsburgh, PA, PMSA	Pittsfield, MA, NECMA	Portland, ME, NECMA	Portland, OR, PMSA
All causes	3,111	46,643	15,932	958	23,393	1,483	2,049	10,403
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	14	5	-	3	2	-	1
Tuberculosis (010-018)	2	38	18	3	16	-	-	5
Tuberculosis of respiratory system (010-012)	2	28	11	1	14	-	-	3
Other tuberculosis (013-018)	-	10	7	2	2	-	-	2
Whooping cough (033)	-	1	1	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	1	-	-	-	-	-	-
Meningococcal infection (036)	-	4	2	-	-	-	-	2
Septicemia (038)	25	926	105	5	285	15	10	57
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	1	-	-	-	-	-	-
Viral hepatitis (070)	2	25	19	-	6	-	-	17
Syphilis (090-097)	-	-	-	1	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	24	642	221	4	166	6	17	153
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	769	11,793	3,818	217	5,930	377	554	2,461
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	5	193	48	3	77	3	9	41
Malignant neoplasms of digestive organs and peritoneum (150-159)	171	2,833	859	57	1,437	92	124	545
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	222	3,339	1,092	70	1,700	98	156	771
Malignant neoplasm of breast (174-175)	80	1,153	342	15	561	36	44	206
Malignant neoplasms of genital organs (179-187)	91	1,373	419	20	612	50	60	260
Malignant neoplasms of urinary organs (188-189)	35	451	172	10	240	13	39	104
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	89	1,448	508	20	794	46	67	286
Leukemia (204-208)	28	365	139	9	185	11	21	101
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	48	638	239	13	324	28	34	147
Benign neoplasms, carcinomas in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	10	178	56	1	75	8	4	31
Diabetes mellitus (250)	53	1,068	277	22	605	35	33	197
Nutritional deficiencies (260-269)	3	80	20	1	28	2	6	16
Anemias (280-285)	5	87	26	2	53	5	1	16
Meningitis (320-322)	2	16	15	-	8	1	1	5
Major cardiovascular diseases (390-448)	1,357	18,833	6,208	442	10,543	642	858	4,234
Diseases of heart (390-398,402,404-429)	1,036	14,998	4,864	325	8,606	507	649	3,065
Rheumatic fever and rheumatic heart disease (390-398)	11	135	47	-	102	2	7	38
Hypertensive heart disease (402)	22	482	61	7	177	8	22	101
Hypertensive heart and renal disease (404)	3	44	5	-	21	1	3	21
Ischemic heart disease (410-414)	702	8,864	3,678	213	5,915	366	418	2,207
Acute myocardial infarction (410)	393	4,961	1,404	137	2,926	180	182	862
Other acute and subacute forms of ischemic heart disease (411)	1	32	118	-	11	1	1	3
Angina pectoris (413)	2	10	2	-	7	1	-	6
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	306	3,841	2,154	76	2,971	184	235	1,336
Other diseases of endocardium (424)	24	325	93	5	168	12	28	113
All other forms of heart disease (415-423,425-429)	274	5,168	980	100	2,223	118	171	585
Hypertension with or without renal disease (401,403)	12	153	52	7	83	7	10	60
Cerebrovascular diseases (430-438)	242	2,925	1,002	93	1,482	86	135	798
Intracerebral and other intracranial hemorrhage (431-432)	23	502	159	7	251	11	20	104
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	21	441	94	5	278	9	20	111
Cerebral embolism (434.1)	-	10	6	1	12	-	-	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	198	1,972	743	80	941	66	95	582
Atherosclerosis (440)	29	242	126	7	118	13	29	154
Other diseases of arteries, arterioles, and capillaries (441-448)	38	515	164	10	254	29	33	157
Acute bronchitis and bronchiolitis (466)	1	9	5	-	4	1	2	1
Pneumonia and influenza (480-487)	141	1,501	700	24	756	57	78	435
Pneumonia (480-486)	136	1,491	690	24	745	54	75	421
Influenza (487)	5	10	10	-	11	3	3	14
Chronic obstructive pulmonary diseases and allied conditions (490-496)	143	1,598	877	32	840	64	91	495
Bronchitis, chronic and unspecified (490-491)	8	53	25	4	26	-	8	16
Emphysema (492)	33	229	209	5	137	8	10	115
Asthma (493)	4	86	49	2	37	4	4	41
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	98	1,230	594	21	640	52	69	323
Ulcer of stomach and duodenum (531-533)	15	116	29	4	47	1	4	34
Appendicitis (540-543)	-	5	6	-	3	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	8	133	37	2	63	9	7	24
Chronic liver disease and cirrhosis (571)	36	594	204	9	222	25	19	116
Cholelithiasis and other disorders of gallbladder (574-575)	2	65	9	2	32	1	-	18
Nephritis, nephrotic syndrome, and nephrosis (580-589)	35	481	163	10	328	19	16	54
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	8	2	-	4	1	-	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2	34	6	2	14	1	1	8
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	33	439	155	8	310	17	15	45
Infections of kidney (590)	1	9	10	-	8	2	1	16
Hyperplasia of prostate (600)	1	4	1	-	6	1	-	4
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	8	-	-	3	-	-	2
Pregnancy with abortive outcome (630-638)	-	3	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	5	-	-	3	-	-	2
Congenital anomalies (740-759)	29	273	142	2	81	6	14	55
Certain conditions originating in the perinatal period (760-779)	21	458	154	10	135	4	9	59
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	5	72	17	4	29	2	3	17
Other conditions originating in the perinatal period (760-766,770-779)	16	386	137	6	106	2	6	42
Symptoms, signs, and ill-defined conditions (780-799)	30	893	119	11	134	8	15	217
All other diseases (Residual)	246	4,063	1,282	81	1,997	121	207	1,010
Accidents and adverse effects (E800-E949)	105	1,857	815	45	657	47	64	421
Motor vehicle accidents (E810-E825)	53	851	428	15	254	19	29	166
All other accidents and adverse effects (E800-E807,E826-E949)	52	1,006	387	30	403	28	35	255
Suicide (E950-E959)	31	543	386	15	244	18	33	172
Homicide and legal intervention (E960-E978)	9	651	191	12	92	5	6	53
All other external causes (E980-E999)	5	74	11	1	23	1	1	22

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Portsmouth-Dover-Rochester, NH, NECMA	Poughkeepsie, NY, MSA	Providence-Pawtucket-Woonsocket, RI, NECMA	Provo-Orem, UT, MSA	Pueblo, CO, MSA	Racine, WI, PMSA	Raleigh-Durham, NC, MSA	Rapid City, SD, MSA
All causes	2,372	2,087	8,850	1,114	1,223	1,438	4,720	519
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	1	-	-	1	1	3	-
Tuberculosis (010-018)	1	-	2	-	-	3	5	-
Tuberculosis of respiratory system (010-012)	1	-	2	-	-	3	4	-
Other tuberculosis (013-018)	-	-	-	-	-	-	1	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	1	-	-	-	-	-	-
Septicemia (038)	9	21	93	13	20	8	46	4
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	1	3	3	-	3	-	6	1
Syphilis (090-097)	-	1	-	-	-	-	1	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	20	24	88	13	6	12	79	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	601	487	2,240	208	266	349	1,130	125
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8	8	29	2	5	5	17	4
Malignant neoplasms of digestive organs and peritoneum (150-159)	125	134	591	48	68	96	257	19
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	186	142	589	40	69	82	339	32
Malignant neoplasm of breast (174-175)	61	55	200	14	22	41	117	14
Malignant neoplasms of genital organs (179-187)	51	45	225	35	36	34	144	14
Malignant neoplasms of urinary organs (188-189)	26	14	112	10	15	19	30	7
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	83	34	278	40	28	45	138	20
Leukemia (204-208)	20	15	78	9	9	10	38	3
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	41	40	138	10	14	17	50	12
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	6	7	41	5	2	8	11	-
Diabetes mellitus (250)	61	37	210	26	36	33	112	14
Nutritional deficiencies (260-269)	4	2	12	1	-	6	2	-
Anemias (280-285)	3	1	13	2	2	3	10	-
Meningitis (320-322)	-	1	-	1	-	1	2	-
Major cardiovascular diseases (390-448)	992	932	3,936	447	486	609	1,878	222
Diseases of heart (390-398,402,404-429)	779	761	3,197	345	345	492	1,378	178
Rheumatic fever and rheumatic heart disease (390-398)	6	8	25	10	8	6	10	4
Hypertensive heart disease (402)	14	9	71	7	7	10	33	1
Hypertensive heart and renal disease (404)	1	3	13	-	3	-	14	-
Ischemic heart disease (410-414)	555	575	2,277	192	242	374	920	121
Acute myocardial infarction (410)	317	285	986	89	116	203	452	68
Other acute and subacute forms of ischemic heart disease (411)	1	-	1	-	1	1	-	-
Angina pectoris (413)	-	3	7	2	1	1	2	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	237	287	1,283	101	124	169	466	53
Other diseases of endocardium (424)	10	15	48	6	6	3	41	4
All other forms of heart disease (415-423,425-429)	193	151	763	130	79	99	360	48
Hypertension with or without renal disease (401,403)	7	8	38	2	11	8	30	2
Cerebrovascular diseases (430-438)	165	122	500	77	97	77	370	35
Intracerebral and other intracranial hemorrhage (431-432)	18	19	89	8	15	10	45	4
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	20	11	53	7	8	16	24	1
Cerebral embolism (434.1)	2	3	3	1	1	-	5	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	125	89	355	61	73	51	296	30
Atherosclerosis (440)	22	19	93	10	12	14	42	3
Other diseases of arteries, arterioles, and capillaries (441-448)	19	22	108	13	21	18	58	4
Acute bronchitis and bronchiolitis (466)	1	1	3	-	1	2	-	-
Pneumonia and influenza (480-487)	79	99	274	65	40	47	126	12
Pneumonia (480-486)	74	99	274	60	39	44	121	12
Influenza (487)	5	-	-	5	1	3	5	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	90	99	332	27	55	57	138	24
Bronchitis, chronic and unspecified (490-491)	-	1	13	1	-	2	5	-
Emphysema (492)	23	30	29	5	4	25	26	12
Asthma (493)	1	4	11	3	8	3	16	4
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	66	64	279	18	43	27	81	8
Ulcer of stomach and duodenum (531-533)	4	-	18	9	7	4	10	5
Appendicitis (540-543)	-	-	5	-	1	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	8	25	6	4	7	19	-
Chronic liver disease and cirrhosis (571)	26	23	94	4	25	20	44	4
Cholelithiasis and other disorders of gallbladder (574-575)	4	2	16	5	1	2	7	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	22	31	82	14	9	15	38	5
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	-	-	1	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	5	4	1	2	1	5	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	22	26	88	13	7	14	32	4
Infections of kidney (590)	3	2	6	2	3	-	1	1
Hyperplasia of prostate (600)	1	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	1	-	-	-	2	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	1	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	1	-	-	-	1	-
Congenital anomalies (740-759)	13	3	47	23	8	11	31	2
Certain conditions originating in the perinatal period (760-779)	14	11	53	14	4	6	80	5
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	1	4	8	1	1	2	15	1
Other conditions originating in the perinatal period (760-766,770-779)	13	7	45	13	3	4	65	4
Symptoms, signs, and ill-defined conditions (780-799)	17	7	41	15	26	9	42	8
All other diseases (Residual)	223	142	775	113	121	128	507	49
Accidents and adverse effects (E800-E949)	108	76	256	69	56	56	231	26
Motor vehicle accidents (E810-E825)	60	39	95	28	27	32	115	16
All other accidents and adverse effects (E800-E807,E826-E949)	48	37	161	41	29	24	116	10
Suicide (E950-E959)	48	44	117	25	32	27	89	9
Homicide and legal intervention (E960-E978)	10	13	49	5	5	12	68	2
All other external causes (E980-E999)	5	-	8	2	3	2	2	-

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Reading, PA, MSA	Redding, CA, MSA	Reno, NV, MSA	Richland-Kennebec-Pasco, WA, MSA	Richmond-Petersburg, VA, MSA	Riverside-San Bernardino, CA, PMSA	Roanoke, VA, MSA	Rochester, MN, MSA
All causes	3,266	1,373	1,894	963	7,314	19,072	2,405	601
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	-	-	1	4	-	-
Tuberculosis (010-018)	2	-	2	-	8	21	-	-
Tuberculosis of respiratory system (010-012)	2	-	2	-	7	14	-	-
Other tuberculosis (013-018)	-	-	-	-	1	7	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarletina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	1	4	-	-
Septicemia (038)	45	4	16	4	117	39	32	1
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	2	-	12	-	-
Viral hepatitis (070)	1	1	-	-	5	17	2	-
Syphilis (090-097)	-	-	-	-	1	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	25	6	24	9	81	310	19	6
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	788	358	426	245	1,717	4,153	548	160
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	6	7	7	1	29	77	13	3
Malignant neoplasms of digestive organs and peritoneum (150-159)	207	82	100	63	384	951	116	35
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	205	125	147	74	534	1,268	164	39
Malignant neoplasm of breast (174-175)	72	27	27	22	165	328	40	15
Malignant neoplasms of genital organs (179-187)	80	30	38	25	209	462	63	15
Malignant neoplasms of urinary organs (188-189)	33	8	14	8	56	175	22	5
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	114	43	60	31	208	513	76	25
Leukemia (204-208)	24	13	11	8	50	154	18	9
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	47	23	22	13	82	225	36	14
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	16	6	6	2	26	52	8	-
Diabetes mellitus (250)	81	24	29	20	140	267	37	8
Nutritional deficiencies (260-269)	3	2	4	1	9	9	3	1
Anemias (280-285)	5	1	-	2	16	14	2	2
Meningitis (320-322)	1	-	3	-	8	8	1	-
Major cardiovascular diseases (390-448)	1,481	520	728	418	2,972	8,102	1,094	245
Diseases of heart (390-398,402,404-429)	1,207	382	575	317	2,254	6,262	841	176
Rheumatic fever and rheumatic heart disease (390-398)	10	3	9	3	11	55	5	4
Hypertensive heart disease (402)	23	13	42	3	44	123	19	3
Hypertensive heart and renal disease (404)	5	3	2	2	8	12	1	-
Ischemic heart disease (410-414)	796	284	343	205	1,301	5,144	518	141
Acute myocardial infarction (410)	502	97	136	119	629	2,001	246	71
Other acute and subacute forms of ischemic heart disease (411)	1	5	-	2	71	6	61	-
Angina pectoris (413)	1	-	-	-	2	4	2	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	292	182	207	84	599	3,133	209	70
Other diseases of endocardium (424)	27	11	12	5	38	102	13	9
All other forms of heart disease (415-423,425-429)	346	68	167	99	852	826	285	19
Hypertension with or without renal disease (401,403)	10	3	4	2	28	75	8	-
Cerebrovascular diseases (430-438)	198	108	109	71	557	1,351	183	51
Intracerebral and other intracranial hemorrhage (431-432)	39	15	26	11	66	197	28	7
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	25	17	10	1	69	163	20	7
Cerebral embolism (434.1)	5	-	-	-	3	10	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	129	76	73	59	399	981	135	33
Atherosclerosis (440)	20	12	14	7	54	184	24	4
Other diseases of arteries, arterioles, and capillaries (441-448)	46	15	26	21	79	230	38	14
Acute bronchitis and bronchiolitis (466)	-	-	-	1	1	8	1	-
Pneumonia and influenza (480-487)	142	70	73	18	224	855	82	18
Pneumonia (480-486)	142	67	72	17	223	837	79	18
Influenza (487)	-	3	1	1	1	18	3	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	128	93	131	53	282	989	108	24
Bronchitis, chronic and unspecified (490-491)	1	8	3	1	10	37	6	7
Emphysema (492)	21	21	13	3	47	213	11	1
Asthma (493)	15	2	3	3	25	54	5	1
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	91	62	112	46	200	685	86	15
Ulcer of stomach and duodenum (531-533)	9	4	6	3	12	95	2	-
Appendicitis (540-543)	1	1	-	-	-	5	1	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	16	5	7	1	22	40	9	1
Chronic liver disease and cirrhosis (571)	38	10	47	7	86	353	28	4
Cholelithiasis and other disorders of gallbladder (574-575)	7	-	3	1	2	23	-	-
Nephritis, nephrotic syndrome, and nephrosis (580-589)	41	10	29	6	74	90	21	4
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	1	-	-	1	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	4	1	-	-	3	5	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	37	9	28	6	71	84	21	4
Infections of kidney (590)	-	-	2	-	1	18	-	-
Hyperplasia of prostate (600)	-	-	1	-	1	5	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	7	-	1
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	4	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	3	-	1
Congenital anomalies (740-759)	13	8	7	11	39	161	10	12
Certain conditions originating in the perinatal period (760-779)	25	4	12	7	101	249	17	7
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	4	1	3	1	5	48	2	2
Other conditions originating in the perinatal period (760-766,770-779)	21	3	9	6	96	201	15	5
Symptoms, signs, and ill-defined conditions (780-799)	19	14	28	12	89	185	14	2
All other diseases (Residual)	227	105	140	71	691	1,194	218	68
Accidents and adverse effects (E800-E949)	111	74	100	40	289	1,067	96	25
Motor vehicle accidents (E810-E825)	54	42	65	23	117	642	39	9
All other accidents and adverse effects (E800-E807,E826-E949)	57	32	35	17	172	425	57	16
Suicide (E950-E959)	45	40	49	17	129	343	30	11
Homicide and legal intervention (E960-E978)	14	8	18	10	163	360	21	-
All other external causes (E980-E999)	2	5	3	2	6	13	1	1

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Rochester, NY, MSA	Rockford, IL, MSA	Sacramento, CA, MSA	Saginaw-Bay City-Midland, MI, MSA	St. Cloud, MN, MSA	St. Joseph, MO, MSA	St. Louis, MO-IL, MSA	Salem, OR, MSA
All causes	8,048	2,359	10,893	3,216	1,189	1,008	22,621	2,464
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	-	2	-	-	-	6	-
Tuberculosis (010-018)	4	1	9	2	-	2	14	1
Tuberculosis of respiratory system (010-012)	2	1	7	2	-	2	11	-
Other tuberculosis (013-018)	2	-	2	-	-	-	3	1
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	1	-	-	-	3	-
Septicemia (038)	98	26	30	24	7	9	201	10
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (053)	-	-	1	-	-	-	-	-
Viral hepatitis (070)	3	1	12	-	-	1	16	3
Syphilis (090-097)	-	-	-	-	-	-	1	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	58	19	162	15	4	7	210	17
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	1,927	529	2,727	783	266	221	5,443	583
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	30	5	41	12	4	4	82	7
Malignant neoplasms of digestive organs and peritoneum (150-159)	475	125	628	188	74	42	1,259	118
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	532	144	814	221	57	67	1,685	178
Malignant neoplasm of breast (174-175)	196	50	240	72	26	19	446	47
Malignant neoplasms of genital organs (179-187)	214	64	323	86	24	26	574	75
Malignant neoplasms of urinary organs (168-169)	86	22	100	39	6	12	232	21
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	198	70	314	97	36	32	662	65
Leukemia (204-208)	83	17	112	30	18	5	204	33
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	113	32	155	38	21	14	299	39
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	30	3	37	8	5	5	57	5
Diabetes mellitus (250)	137	61	177	92	15	28	510	29
Nutritional deficiencies (260-269)	3	5	11	3	1	1	28	4
Anemias (280-285)	12	2	17	6	2	1	46	5
Meningitis (320-322)	3	-	6	3	-	-	13	1
Major cardiovascular diseases (390-448)	3,508	1,048	4,168	1,441	545	457	9,927	1,105
Diseases of heart (390-398,402,404-429)	2,737	789	3,119	1,089	398	352	7,936	808
Rheumatic fever and rheumatic heart disease (390-399)	25	7	38	7	5	2	64	7
Hypertensive heart disease (402)	56	14	85	21	14	3	266	25
Hypertensive heart and renal disease (404)	6	3	12	3	-	-	29	4
Ischemic heart disease (410-414)	2,034	601	2,152	883	287	252	5,998	564
Acute myocardial infarction (410)	1,228	271	807	400	124	121	2,823	255
Other acute and subacute forms of ischemic heart disease (411)	51	-	3	1	1	1	19	-
Angina pectoris (413)	1	-	4	2	-	-	15	6
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	754	330	1,338	480	162	130	3,141	303
Other diseases of endocardium (424)	45	17	87	19	14	8	135	19
All other forms of heart disease (415-423,425-429)	571	147	745	156	78	87	1,444	189
Hypertension with or without renal disease (401,403)	38	13	34	12	3	5	101	7
Cerebrovascular diseases (430-438)	573	175	802	237	108	79	1,462	235
Intracerebral and other intracranial hemorrhage (431-432)	58	28	133	33	11	10	266	25
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	87	15	90	33	20	4	225	69
Cerebral embolism (434.1)	2	-	5	1	-	-	4	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	426	132	574	170	78	65	967	140
Atherosclerosis (440)	137	27	71	42	20	10	155	26
Other diseases of arteries, arterioles, and capillaries (441-448)	123	44	142	61	15	11	273	29
Acute bronchitis and bronchiolitis (466)	4	3	6	1	-	-	3	1
Pneumonia and influenza (480-487)	350	74	493	95	58	35	899	81
Pneumonia (480-486)	342	73	483	91	57	32	883	79
Influenza (487)	8	1	10	4	1	3	16	2
Chronic obstructive pulmonary diseases and allied conditions (490-496)	306	100	579	122	41	49	845	119
Bronchitis, chronic and unspecified (490-491)	12	2	30	6	1	6	30	11
Emphysema (492)	48	15	97	22	8	3	172	14
Asthma (493)	12	7	30	6	5	5	39	5
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	234	76	422	88	29	35	604	89
Ulcer of stomach and duodenum (531-533)	30	7	42	7	7	2	73	6
Appendicitis (540-543)	-	-	3	-	1	-	9	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	27	6	28	11	2	4	50	6
Chronic liver disease and cirrhosis (571)	92	21	168	39	9	10	212	28
Cholelithiasis and other disorders of gallbladder (574-575)	9	2	10	4	1	4	39	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	105	27	100	37	6	9	210	12
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	-	2	-	-	-	2	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	16	2	8	5	1	1	10	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	88	25	90	32	5	8	198	11
Infections of kidney (590)	5	2	13	1	-	-	11	2
Hyperplasia of prostate (600)	1	1	4	1	-	1	2	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	1	-	-	-	5	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	1	-	-	-	5	-
Congenital anomalies (740-759)	61	14	72	13	13	6	135	20
Certain conditions originating in the perinatal period (760-779)	79	17	94	34	6	5	184	6
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	11	4	16	1	1	-	46	1
Other conditions originating in the perinatal period (760-766,770-779)	68	13	78	33	5	5	148	5
Symptoms, signs, and ill-defined conditions (780-799)	39	14	200	23	16	15	134	34
All other diseases (Residual)	742	230	861	212	102	91	1,773	188
Accidents and adverse effects (E800-E949)	253	90	527	163	59	28	886	128
Motor vehicle accidents (E810-E825)	126	49	318	94	31	15	403	58
All other accidents and adverse effects (E800-E807,E826-E949)	127	41	209	69	28	13	483	70
Suicide (E950-E959)	88	33	212	39	22	14	304	51
Homicide and legal intervention (E960-E978)	63	22	102	36	5	3	342	13
All other external causes (E980-E999)	10	1	18	1	1	-	20	3

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Salinas-Seaside-Monterey, CA, MSA	Salt Lake City-Ogden, UT, MSA	San Angelo, TX, MSA	San Antonio, TX, MSA	San Diego, CA, MSA	San Francisco, CA, PMSA	San Jose, CA, PMSA	Santa Barbara-Santa Maria-Lompoc, CA, MSA
All causes	2,250	5,624	861	9,209	17,102	14,726	8,262	2,570
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	1	-	1	8	3	2	2
Tuberculosis (010-018)	-	4	1	9	13	14	6	2
Tuberculosis of respiratory system (010-012)	-	3	-	6	11	9	5	2
Other tuberculosis (013-018)	-	1	-	3	2	5	1	-
Whooping cough (033)	-	-	-	-	1	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	1	-	1
Meningococcal infection (036)	-	1	-	-	7	3	-	-
Septicemia (038)	17	33	11	138	81	67	52	8
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	1	-	-	-
Viral hepatitis (070)	1	4	2	8	18	33	10	2
Syphilis (080-097)	-	-	-	1	-	1	1	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	45	59	6	197	488	1,281	157	29
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	553	1,111	193	2,143	4,168	3,240	2,062	622
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	10	13	3	45	67	69	36	7
Malignant neoplasms of digestive organs and peritoneum (150-159)	129	251	42	549	1,010	861	495	154
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	141	191	69	557	1,182	834	540	172
Malignant neoplasm of breast (174-175)	58	113	16	185	386	296	171	56
Malignant neoplasms of genital organs (179-187)	66	189	19	251	463	380	235	67
Malignant neoplasms of urinary organs (188-189)	22	50	8	101	154	119	87	27
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	76	173	17	272	506	360	268	75
Leukemia (204-208)	14	55	6	81	168	120	89	22
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	37	76	13	102	232	201	141	42
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	5	28	1	15	53	61	33	8
Diabetes mellitus (250)	28	182	33	284	226	171	157	30
Nutritional deficiencies (260-269)	7	10	-	21	12	13	2	3
Anemias (280-285)	2	6	-	20	28	20	18	3
Meningitis (320-322)	-	2	1	9	10	9	6	1
Major cardiovascular diseases (390-448)	884	2,169	348	3,542	6,774	5,633	3,295	1,099
Diseases of heart (390-398,402,404-429)	602	1,634	241	2,825	5,084	4,111	2,479	821
Rheumatic fever and rheumatic heart disease (390-398)	3	31	1	16	56	66	35	19
Hypertensive heart disease (402)	16	69	5	156	211	220	121	39
Hypertensive heart and renal disease (404)	2	5	2	10	17	14	8	3
Ischemic heart disease (410-414)	407	926	147	1,643	3,518	2,613	1,629	502
Acute myocardial infarction (410)	172	431	93	903	1,518	1,126	640	194
Other acute and subacute forms of ischemic heart disease (411)	2	1	1	2	4	4	5	2
Angina pectoris (413)	2	1	-	4	5	3	1	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	231	493	53	734	1,991	1,480	983	306
Other diseases of endocardium (424)	26	36	3	47	127	110	58	33
All other forms of heart disease (415-423,425-429)	148	567	83	953	1,155	1,088	628	225
Hypertension with or without renal disease (401,403)	9	8	7	44	78	55	33	15
Cerebrovascular diseases (430-438)	211	426	80	531	1,276	1,198	613	211
Intracerebral and other intracranial hemorrhage (431-432)	31	61	9	88	158	173	80	24
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	25	53	5	53	191	190	66	35
Cerebral embolism (434.1)	1	-	-	1	9	6	6	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	154	310	66	389	918	829	461	152
Atherosclerosis (440)	23	46	7	47	161	124	86	18
Other diseases of arteries, arterioles, and capillaries (441-448)	39	55	13	95	175	145	84	34
Acute bronchitis and bronchiolitis (466)	-	-	-	2	5	8	4	-
Pneumonia and influenza (480-487)	80	197	54	330	715	704	322	111
Pneumonia (480-486)	78	190	53	324	703	693	319	107
Influenza (487)	2	7	1	6	12	11	3	4
Chronic obstructive pulmonary disease and allied conditions (490-496)	109	242	48	359	818	589	360	120
Bronchitis, chronic and unspecified (490-491)	7	18	1	6	39	26	16	11
Emphysema (492)	10	49	12	72	159	165	74	31
Asthma (493)	12	22	-	23	37	32	15	8
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	80	153	35	258	583	366	255	70
Ulcer of stomach and duodenum (531-533)	13	28	6	35	62	57	22	7
Appendicitis (540-543)	1	4	1	4	2	5	3	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	8	26	5	27	40	35	20	6
Chronic liver disease and cirrhosis (571)	34	78	7	165	286	296	167	45
Cholelithiasis and other disorders of gallbladder (574-575)	3	7	3	11	22	15	12	3
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7	63	6	66	108	101	73	15
Acute glomerulonephritis and nephrotic syndrome (580-581)	1	-	-	2	-	4	1	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	11	-	7	12	9	5	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	5	52	6	57	97	88	67	14
Infections of kidney (590)	1	7	-	8	18	14	2	3
Hyperplasia of prostate (600)	1	1	-	1	3	4	3	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	2	1	1	7	1	2	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	2	1	1	7	1	2	-
Congenital anomalies (740-759)	21	70	3	69	135	79	55	25
Certain conditions originating in the perinatal period (760-779)	26	45	3	75	157	50	57	19
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	5	8	1	11	35	15	15	5
Other conditions originating in the perinatal period (760-766,770-779)	21	37	2	64	122	35	42	14
Symptoms, signs, and ill-defined conditions (780-799)	22	93	10	71	105	68	74	4
All other diseases (Residual)	173	580	65	818	1,416	1,141	739	209
Accidents and adverse effects (E800-E849)	130	319	32	366	747	593	327	125
Motor vehicle accidents (E810-E825)	68	155	19	167	399	201	180	56
All other accidents and adverse effects (E800-E807,E826-E849)	62	164	13	199	348	392	147	69
Suicide (E850-E859)	45	185	16	174	345	233	152	54
Homicide and legal intervention (E860-E978)	31	46	5	234	217	148	64	13
All other external causes (E980-E999)	2	21	-	5	25	35	3	-

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Santa Cruz, CA, PMSA	Santa Fe, NM, MSA	Santa Rosa-Petaluma, CA, PMSA	Sarasota, FL, MSA	Savannah, GA, MSA	Scranton-Wilkes-Barre, PA, MSA	Seattle, WA, PMSA	Sharon, PA, MSA
All causes	1,669	702	3,240	4,083	2,195	8,718	13,667	1,387
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	1	-	1	-	-	2	8	-
Tuberculosis (010-018)	-	-	1	1	6	6	3	1
Tuberculosis of respiratory system (010-012)	-	-	1	1	3	4	2	-
Other tuberculosis (013-018)	-	-	-	-	3	2	1	1
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	1	-	-	-
Meningococcal infection (036)	-	-	1	-	-	1	3	-
Septicemia (038)	6	3	15	28	25	99	94	14
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	1	-	4	1	1	2	22	-
Syphilis (090-097)	-	-	-	-	-	-	-	1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	25	13	82	46	32	32	287	5
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	372	155	796	1,056	488	1,989	3,365	329
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	2	2	12	20	4	31	59	4
Malignant neoplasms of digestive organs and peritoneum (150-159)	99	46	184	247	126	543	789	87
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	90	36	228	308	145	481	980	105
Malignant neoplasm of breast (174-175)	19	14	76	87	40	198	312	24
Malignant neoplasms of genital organs (179-187)	44	16	88	135	60	215	378	33
Malignant neoplasms of urinary organs (188-189)	16	3	25	46	17	82	127	7
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	62	22	105	114	53	262	366	38
Leukemia (204-208)	20	9	28	27	15	66	125	11
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	20	7	50	72	28	111	219	20
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	11	5	14	9	5	37	28	3
Diabetes mellitus (250)	30	23	52	64	54	257	306	45
Nutritional deficiencies (260-269)	-	2	3	5	1	5	25	2
Anemias (280-285)	3	-	5	11	3	17	18	4
Meningitis (320-322)	1	1	-	1	1	-	9	-
Major cardiovascular diseases (390-448)	690	228	1,321	1,823	863	4,206	5,404	636
Diseases of heart (390-398,402,404-428)	493	169	952	1,332	649	3,521	4,035	507
Rheumatic fever and rheumatic heart disease (390-398)	6	4	10	11	3	37	61	3
Hypertensive heart disease (402)	20	8	31	27	19	52	106	10
Hypertensive heart and renal disease (404)	1	-	4	2	2	6	16	4
Ischemic heart disease (410-414)	352	80	668	1,023	422	2,158	2,292	400
Acute myocardial infarction (410)	152	38	244	431	268	1,190	1,057	224
Other acute and subacute forms of ischemic heart disease (411)	-	-	-	-	1	3	6	1
Angina pectoris (413)	2	1	-	3	1	7	8	4
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	198	41	424	589	152	958	1,221	171
Other diseases of endocardium (424)	16	4	34	38	15	71	98	13
All other forms of heart disease (415-423,425-429)	98	73	205	231	188	1,197	1,462	77
Hypertension with or without renal disease (401,403)	9	3	12	28	10	25	68	5
Cerebrovascular diseases (430-438)	147	45	253	323	174	491	1,020	86
Intracerebral and other intracranial hemorrhage (431-432)	23	8	29	52	26	73	138	11
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	16	6	26	45	36	87	86	12
Cerebral embolism (434.1)	-	-	1	2	-	4	5	1
All other and late effects of cerebrovascular diseases (430,433,435-438)	108	31	197	224	112	327	791	62
Atherosclerosis (440)	19	4	52	84	13	77	130	13
Other diseases of arteries, arterioles, and capillaries (441-448)	22	7	52	56	17	92	151	25
Acute bronchitis and bronchiolitis (466)	-	1	-	2	-	1	2	-
Pneumonia and influenza (480-487)	93	14	172	120	60	210	547	51
Pneumonia (480-486)	92	14	169	114	60	204	520	51
Influenza (487)	1	-	3	6	-	6	27	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	69	40	122	194	78	305	640	63
Bronchitis, chronic and unspecified (490-491)	3	3	5	4	2	10	28	6
Emphysema (492)	9	9	36	23	23	51	114	8
Asthma (493)	4	4	9	5	1	15	46	4
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	53	24	72	162	52	229	452	45
Ulcer of stomach and duodenum (531-533)	9	4	10	6	4	20	35	1
Appendicitis (540-543)	-	-	-	1	2	3	3	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	7	4	6	14	4	23	27	1
Chronic liver disease and cirrhosis (571)	29	15	47	45	30	86	145	14
Cholelithiasis and other disorders of gallbladder (574-575)	-	-	6	2	3	19	20	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	18	7	28	15	30	110	62	14
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	1	-	1	-	1	1	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	-	1	1	3	14	12	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	18	6	27	13	27	95	49	14
Infections of kidney (590)	1	-	6	3	-	2	11	2
Hyperplasia of prostate (600)	-	-	1	-	-	2	2	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	-	-	-	-	2	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	2	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	-	-	-	-	-	-	-
Congenital anomalies (740-759)	10	6	9	13	14	32	80	5
Certain conditions originating in the perinatal period (760-779)	6	5	12	15	32	32	76	7
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	2	1	3	2	3	5	9	3
Other conditions originating in the perinatal period (760-766,770-779)	4	4	9	13	29	27	67	4
Symptoms, signs, and ill-defined conditions (780-799)	19	4	12	87	36	42	102	7
All other diseases (Residual)	152	83	302	329	241	820	1,284	117
Accidents and adverse effects (E800-E949)	68	53	135	111	89	239	624	44
Motor vehicle accidents (E810-E825)	32	35	74	49	45	120	289	24
All other accidents and adverse effects (E800-E807,E826-E949)	36	18	61	62	44	119	335	20
Suicide (E950-E959)	33	27	54	53	39	89	273	17
Homicide and legal intervention (E960-E979)	11	9	19	23	49	23	102	1
All other external causes (E980-E999)	3	-	3	5	4	7	58	1

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Sheboygan, WI, MSA	Sherman-Denison, TX, MSA	Shreveport, LA, MSA	Sioux City, IA-NE, MSA	Sioux Falls, SD, MSA	South Bend-Mishawaka, IN, MSA	Spokane, WA, MSA	Springfield, IL, MSA
All causes	910	1,096	3,156	1,077	830	2,387	3,091	1,758
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	1	-	-	-	-	-
Tuberculosis (010-018)	-	1	5	-	1	-	-	-
Tuberculosis of respiratory system (010-012)	-	1	4	-	-	-	-	-
Other tuberculosis (013-018)	-	-	1	-	1	-	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-
Septicemia (038)	9	9	40	7	4	17	26	9
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	1	4	-	-	1	2	2
Syphilis (090-097)	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	3	5	30	2	2	15	23	9
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	231	242	748	236	206	571	716	411
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	2	7	16	1	1	8	11	5
Malignant neoplasms of digestive organs and peritoneum (150-159)	64	58	175	58	47	149	166	96
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	51	78	242	63	56	164	192	132
Malignant neoplasm of breast (174-175)	19	19	58	20	21	50	58	35
Malignant neoplasms of genital organs (179-187)	31	19	96	26	35	62	96	41
Malignant neoplasms of urinary organs (188-189)	18	11	17	19	9	27	28	18
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	28	30	77	29	26	57	88	42
Leukemia (204-208)	7	10	17	8	4	16	28	16
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	11	10	50	12	7	38	51	26
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	3	6	7	3	4	10	6
Diabetes mellitus (250)	26	27	136	34	11	62	48	28
Nutritional deficiencies (260-269)	-	2	3	2	1	5	3	6
Anemias (280-285)	-	1	5	1	1	5	3	1
Meningitis (320-322)	-	-	1	1	1	-	2	1
Major cardiovascular diseases (390-448)	390	484	1,253	493	370	1,037	1,384	775
Diseases of heart (390-398,402,404-429)	300	386	1,064	379	292	789	1,030	590
Rheumatic fever and rheumatic heart disease (390-398)	1	1	4	5	1	5	11	3
Hypertensive heart disease (402)	8	11	50	27	1	18	14	14
Hypertensive heart and renal disease (404)	-	1	11	2	-	2	10	-
Ischemic heart disease (410-414)	233	287	716	268	224	598	674	382
Acute myocardial infarction (410)	135	164	318	114	85	285	327	164
Other acute and subacute forms of ischemic heart disease (411)	-	2	3	-	-	-	4	2
Angina pectoris (413)	1	1	5	1	-	-	1	2
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	97	120	390	153	139	313	342	214
Other diseases of endocardium (424)	8	2	12	4	9	29	38	9
All other forms of heart disease (415-423,425-429)	50	84	271	73	57	137	283	182
Hypertension with or without renal disease (401,403)	1	10	8	6	4	12	14	14
Cerebrovascular diseases (430-438)	64	66	135	76	56	176	221	134
Intracerebral and other intracranial hemorrhage (431-432)	7	8	18	6	5	24	25	19
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	6	16	23	13	7	14	16	12
Cerebral embolism (434.1)	-	-	-	-	1	1	1	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	51	42	94	57	44	137	179	103
Atherosclerosis (440)	13	13	8	10	7	34	74	16
Other diseases of arteries, arterioles, and capillaries (441-448)	12	9	38	22	11	26	45	21
Acute bronchitis and bronchiolitis (466)	-	-	4	-	-	-	-	1
Pneumonia and influenza (480-487)	47	54	82	40	47	90	114	78
Pneumonia (480-486)	40	51	81	40	46	89	110	78
Influenza (487)	7	3	1	-	1	1	4	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	35	44	121	48	25	102	188	79
Bronchitis, chronic and unspecified (490-491)	2	2	2	-	-	7	7	6
Emphysema (492)	7	7	10	4	5	19	38	19
Asthma (493)	3	-	15	1	2	4	7	3
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	23	35	94	43	18	72	136	51
Ulcer of stomach and duodenum (531-533)	5	-	3	3	1	11	13	8
Appendicitis (540-543)	-	1	-	1	-	-	1	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	4	7	14	7	2	5	9	6
Chronic liver disease and cirrhosis (571)	7	18	35	11	1	19	41	22
Cholelithiasis and other disorders of gallbladder (574-575)	1	2	8	1	-	2	4	3
Nephritis, nephrotic syndrome, and nephrosis (580-589)	11	8	37	10	4	30	14	13
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	1	-	1	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2	-	3	1	-	1	2	1
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	9	8	34	8	4	28	12	12
Infections of kidney (590)	1	2	2	-	-	3	-	4
Hyperplasia of prostate (600)	-	-	-	-	-	2	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	10	7	21	15	11	12	21	11
Certain conditions originating in the perinatal period (760-779)	2	4	31	9	3	18	14	10
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	1	2	13	4	1	3	5	4
Other conditions originating in the perinatal period (760-766,770-779)	1	2	18	5	2	15	9	6
Symptoms, signs, and ill-defined conditions (780-799)	2	7	17	10	9	16	15	15
All other diseases (Residual)	74	95	228	87	76	223	270	162
Accidents and adverse effects (E800-E949)	31	40	196	38	33	86	106	59
Motor vehicle accidents (E810-E825)	12	20	81	17	13	47	46	34
All other accidents and adverse effects (E800-E807,E826-E949)	19	20	115	21	20	39	60	25
Suicide (E950-E959)	15	17	39	12	11	30	43	22
Homicide and legal intervention (E960-E978)	1	15	82	2	6	21	15	13
All other external causes (E980-E999)	2	-	4	-	1	-	6	4

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Springfield, MO, MSA	Springfield, MA, NECMA	State College, PA, MSA	Steubenville-Weirton, OH-WV, MSA	Stockton, CA, MSA	Syracuse, NY, MSA	Tacoma, WA, PMSA	Tallahassee, FL, MSA
All causes	2,095	5,342	733	1,621	3,819	5,563	4,341	1,532
Shigellosis and amebiasis (004.006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	-	-	-	1	-	3
Tuberculosis (010-018)	3	2	1	1	6	4	1	4
Tuberculosis of respiratory system (010-012)	2	1	-	-	4	2	-	4
Other tuberculosis (013-018)	1	1	-	1	2	2	1	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	-	1	-	-	-
Septicemia (038)	9	42	7	13	17	62	23	11
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	2	-	-	-
Viral hepatitis (070)	1	6	-	1	4	6	7	-
Syphilis (090-097)	-	-	-	-	-	-	1	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	46	55	2	6	37	30	40	30
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-206)	491	1,294	192	400	802	1,385	1,067	391
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	10	20	1	8	16	20	21	11
Malignant neoplasms of digestive organs and peritoneum (150-159)	97	330	41	93	194	351	248	77
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	140	349	57	124	234	379	318	111
Malignant neoplasm of breast (174-175)	39	141	16	35	76	120	83	45
Malignant neoplasms of genital organs (179-187)	60	133	14	45	84	142	141	45
Malignant neoplasms of urinary organs (188-189)	20	65	11	19	22	69	43	14
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	67	131	30	46	101	166	109	43
Leukemia (204-208)	19	50	4	16	38	45	31	12
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	39	75	18	14	37	93	73	33
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	4	33	4	8	13	25	8	2
Diabetes mellitus (250)	39	132	18	36	81	102	90	42
Nutritional deficiencies (260-269)	5	15	4	-	8	5	4	4
Anemias (280-285)	3	16	-	4	14	9	6	4
Meningitis (320-322)	-	6	-	-	-	2	2	-
Major cardiovascular diseases (390-446)	914	2,244	325	772	1,563	2,461	1,748	581
Diseases of heart (390-398,402,404-429)	702	1,765	260	646	1,182	1,900	1,285	402
Rheumatic fever and rheumatic heart disease (390-398)	4	18	1	5	10	23	10	3
Hypertensive heart disease (402)	9	44	-	5	32	58	40	23
Hypertensive heart and renal disease (404)	2	2	-	-	4	6	6	5
Ischemic heart disease (410-414)	489	1,114	198	441	936	1,259	751	254
Acute myocardial infarction (410)	281	471	124	208	312	522	329	126
Other acute and subacute forms of ischemic heart disease (411)	-	-	-	2	5	6	1	1
Angina pectoris (413)	1	6	2	1	-	5	3	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	207	637	72	230	619	726	418	127
Other diseases of endocardium (424)	11	36	6	9	25	41	33	17
All other forms of heart disease (415-423,425-429)	187	551	55	186	175	513	445	100
Hypertension with or without renal disease (401,403)	5	24	2	4	15	24	21	12
Cerebrovascular diseases (430-438)	162	337	47	91	300	393	313	117
Intracerebral and other intracranial hemorrhage (431-432)	19	46	4	11	41	60	31	14
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	14	48	3	15	39	66	18	21
Cerebral embolism (434.1)	1	3	-	-	1	1	2	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	128	240	40	65	219	266	262	82
Atherosclerosis (440)	19	47	8	11	33	58	76	9
Other diseases of arteries, arterioles, and capillaries (441-448)	26	71	8	20	33	86	53	21
Acute bronchitis and bronchiolitis (466)	1	5	1	3	2	1	-	-
Pneumonia and influenza (480-487)	70	230	20	61	161	225	145	52
Pneumonia (480-486)	68	223	20	61	159	217	143	50
Influenza (487)	2	7	-	-	2	8	2	2
Chronic obstructive pulmonary diseases and allied conditions (490-496)	104	231	33	72	192	262	241	64
Bronchitis, chronic and unspecified (490-491)	4	4	1	4	11	7	8	3
Emphysema (492)	12	30	5	14	33	46	38	6
Asthma (493)	3	16	2	3	9	12	16	2
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	85	181	25	51	139	197	179	53
Ulcer of stomach and duodenum (531-533)	6	9	2	6	11	22	7	4
Appendicitis (540-543)	1	1	-	-	1	4	1	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	4	11	-	7	6	20	13	5
Chronic liver disease and cirrhosis (571)	12	71	8	21	68	44	58	12
Cholelithiasis and other disorders of gallbladder (574-575)	2	2	1	3	9	10	4	1
Nephritis, nephrotic syndrome, and nephrosis (580-589)	35	73	6	16	45	52	23	7
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	1	-	-	-	-	1	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	2	3	-	1	5	7	5	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	33	69	6	15	40	45	17	6
Infections of kidney (590)	-	2	-	2	8	-	2	1
Hyperplasia of prostate (600)	-	-	1	-	2	2	-	1
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	1	-	-	-	1	-	1
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	1	-	-	-	1	-	1
Congenital anomalies (740-759)	6	10	4	6	29	26	30	8
Certain conditions originating in the perinatal period (760-779)	13	38	9	4	38	44	32	26
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	1	3	-	2	11	7	3	7
Other conditions originating in the perinatal period (760-766,770-779)	12	35	9	2	27	37	29	19
Symptoms, signs, and ill-defined conditions (780-799)	10	72	5	6	44	41	41	35
All other diseases (Residual)	181	488	62	104	318	431	372	134
Accidents and adverse effects (E800-E949)	83	145	18	48	186	189	212	92
Motor vehicle accidents (E810-E825)	41	66	11	22	109	114	114	45
All other accidents and adverse effects (E800-E807,E826-E949)	42	79	7	26	87	75	98	47
Suicide (E950-E959)	40	66	9	18	69	71	92	15
Homicide and legal intervention (E960-E978)	9	19	1	1	73	21	49	16
All other external causes (E980-E999)	2	23	-	2	1	5	22	6

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Tampa-St. Petersburg-Clearwater, FL, MSA	Terre Haute, IN, MSA	Texarkana, TX-Texarkana, AR, MSA	Toledo, OH, MSA	Topeka, KS, MSA	Trenton, NJ, PMSA	Tucson, AZ, MSA	Tulsa, OK, MSA
All causes	24,972	1,443	1,260	5,493	1,415	2,864	5,608	5,877
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	4	-	-	2	1	-	-	1
Tuberculosis (010-018)	17	-	1	-	1	4	2	5
Tuberculosis of respiratory system (010-012)	16	-	1	-	1	3	1	3
Other tuberculosis (013-018)	1	-	-	-	-	1	1	2
Whooping cough (033)	-	-	-	-	-	-	1	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	-	1	-	-	-	-
Sepsicemia (038)	125	16	16	39	23	41	45	57
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	19	3	-	5	2	2	5	5
Syphilis (090-097)	1	-	-	-	-	-	-	1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-066,098-139)	347	6	10	26	13	49	64	59
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	6,233	326	279	1,335	324	705	1,339	1,354
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	106	4	5	21	6	15	14	25
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,512	61	67	298	88	170	324	279
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	1,981	121	91	421	99	190	382	448
Malignant neoplasm of breast (174-175)	453	30	23	124	20	74	102	125
Malignant neoplasms of genital organs (179-187)	726	33	24	150	31	95	153	145
Malignant neoplasms of urinary organs (188-189)	288	19	11	80	14	20	87	42
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	622	34	32	121	32	66	154	158
Leukemia (204-208)	212	7	9	57	13	19	67	50
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	333	17	17	83	21	36	76	82
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	77	2	3	23	-	15	13	16
Diabetes mellitus (250)	499	37	34	198	37	87	91	87
Nutritional deficiencies (260-269)	31	9	3	11	2	6	7	7
Anemias (280-285)	39	1	-	13	4	7	8	6
Meningitis (320-322)	7	1	3	3	-	1	3	1
Major cardiovascular diseases (390-448)	11,011	677	562	2,564	613	1,163	2,265	2,607
Diseases of heart (390-398,402,404-429)	8,713	488	428	2,030	463	948	1,779	2,060
Rheumatic fever and rheumatic heart disease (390-398)	95	4	2	4	2	11	24	11
Hypertensive heart disease (402)	281	3	15	91	15	36	35	33
Hypertensive heart and renal disease (404)	25	1	4	14	2	7	1	8
Ischemic heart disease (410-414)	6,267	363	251	1,361	317	687	1,197	1,490
Acute myocardial infarction (410)	2,610	148	156	655	120	355	440	606
Other acute and subacute forms of ischemic heart disease (411)	11	4	-	5	1	16	7	30
Angina pectoris (413)	13	-	2	4	-	2	1	4
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	3,633	211	93	697	196	314	749	850
Other diseases of endocardium (424)	174	16	4	32	11	18	26	29
All other forms of heart disease (415-423,425-429)	1,871	101	150	528	116	189	496	489
Hypertension with or without renal disease (401,403)	122	6	9	23	5	13	25	16
Cerebrovascular diseases (430-438)	1,653	138	99	393	120	150	350	394
Intracerebral and other intracranial hemorrhage (431-432)	228	15	14	41	22	20	38	34
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	306	23	17	70	7	11	36	32
Cerebral embolism (434.1)	9	-	-	-	-	-	2	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,110	100	68	282	91	119	274	328
Atherosclerosis (440)	232	19	10	53	5	8	57	84
Other diseases of arteries, arterioles, and capillaries (441-448)	291	26	18	65	20	44	54	53
Acute bronchitis and bronchiolitis (466)	11	2	-	5	2	2	5	2
Pneumonia and influenza (480-487)	670	40	47	145	49	135	191	216
Pneumonia (480-486)	666	38	45	144	46	134	186	208
Influenza (487)	4	2	2	1	3	1	5	8
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,126	59	41	235	62	104	352	285
Bronchitis, chronic and unspecified (490-491)	58	1	1	16	2	1	7	7
Emphysema (492)	193	7	9	48	13	19	60	59
Asthma (493)	28	2	2	8	-	5	28	8
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	847	49	29	163	47	79	257	211
Ulcer of stomach and duodenum (531-533)	67	3	3	17	7	4	13	14
Appendicitis (540-543)	3	-	-	1	1	-	3	2
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	77	9	8	12	4	6	8	9
Chronic liver disease and cirrhosis (571)	309	10	11	54	17	43	91	44
Cholelithiasis and other disorders of gallbladder (574-575)	28	1	2	5	1	4	9	2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	105	15	10	51	8	20	46	54
Acute glomerulonephritis and nephrotic syndrome (580-581)	8	-	-	1	-	-	3	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	12	-	1	-	1	3	1	8
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	85	15	9	50	7	17	42	45
Infections of kidney (590)	15	1	1	2	3	-	4	4
Hyperplasia of prostate (600)	4	1	-	-	-	-	2	2
Complications of pregnancy, childbirth, and the puerperium (630-676)	4	-	-	-	-	-	2	1
Pregnancy with abortive outcome (630-636)	1	-	-	-	-	-	-	1
Other complications of pregnancy, childbirth, and the puerperium (640-676)	3	-	-	-	-	-	2	-
Congenital anomalies (740-759)	128	8	3	28	6	11	36	31
Certain conditions originating in the perinatal period (760-779)	151	16	12	41	15	30	25	30
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-789)	14	3	7	8	3	4	3	9
Other conditions originating in the perinatal period (760-766,770-779)	137	13	5	33	12	26	22	21
Symptoms, signs, and ill-defined conditions (780-799)	641	11	27	28	23	38	38	117
All other diseases (Residual)	1,904	112	96	405	121	249	494	455
Accidents and adverse effects (E800-E949)	757	42	67	196	43	93	271	258
Motor vehicle accidents (E810-E825)	430	17	34	95	17	33	145	144
All other accidents and adverse effects (E800-E807,E826-E949)	327	25	33	101	26	60	126	114
Suicide (E850-E859)	357	26	11	55	22	20	119	73
Homicide and legal intervention (E860-E978)	186	9	10	46	11	24	52	69
All other external causes (E980-E999)	18	-	-	7	-	-	8	3

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Tuscaloosa, AL, MSA	Tyler, TX, MSA	Utica-Rome, NY, MSA	Vallejo-Fairfield-Napa, CA, PMSA	Vancouver, WA, PMSA	Victoria, TX, MSA	Vineland-Millville-Bridgeton, NJ, PMSA	Visalia-Tulare-Porterville, CA, MSA
All causes	1,188	1,360	3,193	3,191	1,715	555	1,324	2,497
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-008)	-	-	-	-	2	-	2	-
Tuberculosis (010-018)	5	-	1	3	-	1	1	1
Tuberculosis of respiratory system (010-012)	4	-	1	2	-	-	1	1
Other tuberculosis (013-018)	1	-	-	1	-	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	1	-	1	1	-	-	-	-
Septicemia (038)	14	6	40	17	5	11	15	11
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	-	-	1	7	5	1	-	1
Syphilis (090-097)	-	-	-	-	-	-	-	1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	4	11	15	53	17	9	13	15
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	260	332	729	803	438	141	323	526
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	5	6	12	14	6	3	8	13
Malignant neoplasms of digestive organs and peritoneum (150-159)	51	70	202	159	99	29	81	107
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	78	98	203	234	146	38	86	157
Malignant neoplasm of breast (174-175)	31	29	67	67	31	10	28	49
Malignant neoplasms of genital organs (179-187)	28	51	75	110	51	25	43	69
Malignant neoplasms of urinary organs (188-189)	3	17	23	39	19	8	12	21
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	38	31	83	101	41	15	37	61
Leukemia (204-208)	11	13	28	29	20	6	15	23
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	15	17	36	50	25	7	15	26
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	6	13	5	6	1	6	13
Diabetes mellitus (250)	21	27	63	53	30	11	48	53
Nutritional deficiencies (260-269)	3	1	1	3	2	-	2	1
Anemias (280-285)	5	3	5	4	1	1	2	8
Meningitis (320-322)	-	1	1	2	3	-	-	4
Major cardiovascular diseases (390-448)	512	595	1,551	1,211	660	221	547	1,062
Diseases of heart (390-398,402,404-429)	400	450	1,234	889	504	174	450	830
Rheumatic fever and rheumatic heart disease (390-398)	1	1	9	8	6	-	3	5
Hypertensive heart disease (402)	22	14	23	28	26	12	10	26
Hypertensive heart and renal disease (404)	2	1	6	5	4	4	1	2
Ischemic heart disease (410-414)	175	329	875	628	333	119	276	636
Acute myocardial infarction (410)	107	182	405	275	123	61	157	272
Other acute and subacute forms of ischemic heart disease (411)	3	-	7	6	-	-	1	1
Angina pectoris (413)	1	-	4	1	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	64	147	459	346	210	57	118	362
Other diseases of endocardium (424)	3	14	21	23	14	2	14	18
All other forms of heart disease (415-423,425-429)	197	91	300	197	121	37	146	143
Hypertension with or without renal disease (401,403)	2	3	12	15	7	1	1	8
Cerebrovascular diseases (430-438)	88	106	240	243	108	35	71	170
Intracerebral and other intracranial hemorrhage (431-432)	9	11	33	33	19	6	14	18
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	10	20	31	18	7	5	9	18
Cerebral embolism (434.1)	-	-	-	2	1	-	1	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	69	75	176	190	81	24	47	134
Atherosclerosis (440)	8	18	24	24	16	6	5	37
Other diseases of arteries, arterioles, and capillaries (441-448)	14	18	41	40	25	5	20	17
Acute bronchitis and bronchiolitis (466)	-	-	1	2	1	-	1	1
Pneumonia and influenza (480-487)	36	52	131	136	74	15	39	113
Pneumonia (480-486)	35	46	128	134	74	15	38	112
Influenza (487)	1	6	3	2	-	-	1	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	51	73	134	171	102	19	49	119
Bronchitis, chronic and unspecified (490-491)	2	1	2	9	4	1	-	4
Emphysema (492)	8	16	24	43	31	3	9	24
Asthma (493)	2	5	5	10	5	-	2	8
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	39	51	103	109	62	15	38	83
Ulcer of stomach and duodenum (531-533)	1	4	10	16	6	3	3	10
Appendicitis (540-543)	-	-	2	1	-	-	-	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	6	8	10	10	5	2	1	8
Chronic liver disease and cirrhosis (571)	8	9	31	40	18	5	20	26
Cholelithiasis and other disorders of gallbladder (574-575)	3	1	8	4	2	-	1	6
Nephritis, nephrotic syndrome, and nephrosis (580-589)	12	7	28	20	3	3	14	28
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	1	-	1	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	-	1	2	1	1	1	7
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	12	6	27	17	2	2	13	21
Infections of kidney (590)	4	3	-	4	-	-	-	5
Hyperplasia of prostate (600)	-	-	1	5	3	1	1	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	1	1	-	-	-	-
Pregnancy with abortive outcome (630-638)	1	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	1	1	-	-	-	-
Congenital anomalies (740-759)	11	5	14	26	15	8	7	24
Certain conditions originating in the perinatal period (760-779)	10	14	9	23	6	6	10	18
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	1	6	-	6	-	2	4	4
Other conditions originating in the perinatal period (760-766,770-779)	9	8	9	17	6	4	6	14
Symptoms, signs, and ill-defined conditions (780-799)	24	7	17	34	15	5	9	22
All other diseases (Residual)	96	110	234	297	155	45	119	171
Accidents and adverse effects (E800-E949)	65	52	99	135	93	19	61	189
Motor vehicle accidents (E810-E825)	37	28	49	72	58	12	39	102
All other accidents and adverse effects (E800-E807,E826-E949)	28	24	50	63	35	7	22	87
Suicide (E950-E959)	14	16	31	78	27	18	14	34
Homicide and legal intervention (E960-E978)	18	17	8	20	13	8	15	26
All other external causes (E980-E999)	-	-	3	6	8	-	1	2

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas							
	Waco, TX, MSA	Washington, DC-MD-VA, MSA	Waterloo-Cedar Falls, IA, MSA	Wausau, WI, MSA	West Palm Beach-Boca Raton-DeRay Beach, FL, MSA	Wheeling, WV-OH, MSA	Wichita, KS, MSA	Wichita Falls, TX, MSA
All causes	1,806	25,080	1,372	876	10,166	1,938	3,838	1,133
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	-	5	-	-	1	-	-	-
Tuberculosis (010-018)	2	20	-	-	10	2	-	-
Tuberculosis of respiratory system (010-012)	1	16	-	-	9	1	-	-
Other tuberculosis (013-018)	1	4	-	-	1	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	1	-	-	1	-	-	-
Septicemia (038)	11	390	6	5	42	19	29	15
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-
Viral hepatitis (070)	2	15	1	-	7	4	2	-
Syphilis (090-097)	-	1	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	15	815	7	2	215	12	40	9
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-206)	397	6,179	292	239	2,687	470	882	260
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	8	119	4	2	43	7	10	7
Malignant neoplasms of digestive organs and peritoneum (150-159)	92	1,498	72	61	665	132	213	55
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	117	1,647	96	47	780	131	270	89
Malignant neoplasm of breast (174-175)	29	627	23	25	226	35	95	18
Malignant neoplasms of genital organs (179-187)	50	660	22	29	334	39	91	34
Malignant neoplasms of urinary organs (188-189)	22	254	11	15	113	19	40	7
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	38	795	38	33	303	58	80	32
Leukemia (204-206)	14	207	7	13	77	19	37	4
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	27	372	19	14	146	30	46	14
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	4	104	8	3	33	11	8	3
Diabetes mellitus (250)	47	573	27	37	184	54	85	34
Nutritional deficiencies (260-269)	4	26	3	-	7	3	9	4
Anemias (280-285)	4	60	1	1	23	4	9	4
Meningitis (320-322)	3	17	1	1	7	-	1	1
Major cardiovascular diseases (390-448)	821	9,090	657	337	4,707	856	1,663	513
Diseases of heart (390-398,402,404-429)	621	7,084	497	259	3,816	700	1,263	382
Rheumatic fever and rheumatic heart disease (390-398)	2	48	3	5	37	7	9	2
Hypertensive heart disease (402)	14	439	13	8	84	12	30	11
Hypertensive heart and renal disease (404)	2	27	2	-	7	-	4	1
Ischemic heart disease (410-414)	477	3,586	373	166	2,960	529	805	239
Acute myocardial infarction (410)	344	1,657	205	90	1,098	252	459	136
Other acute and subacute forms of ischemic heart disease (411)	-	38	-	-	10	1	4	2
Angina pectoris (413)	1	7	3	-	4	-	-	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	132	1,884	165	76	1,848	276	342	100
Other diseases of endocardium (424)	6	126	13	16	77	7	27	6
All other forms of heart disease (415-423,425-429)	120	2,858	93	64	651	145	388	123
Hypertension with or without renal disease (401,403)	11	121	9	7	41	5	14	6
Cerebrovascular diseases (430-438)	146	1,478	112	54	651	121	285	95
Intracerebral and other intracranial hemorrhage (431-432)	17	295	10	3	95	19	32	14
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	17	177	10	7	117	12	39	15
Cerebral embolism (434,1)	-	2	-	-	4	1	3	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	112	1,004	92	44	435	89	211	66
Atherosclerosis (440)	18	171	22	2	74	10	45	16
Other diseases of arteries, arterioles, and capillaries (441-448)	25	236	17	15	125	20	56	14
Acute bronchitis and bronchiolitis (460)	-	10	1	-	2	-	2	1
Pneumonia and influenza (480-487)	81	763	38	28	232	79	143	38
Pneumonia (480-486)	74	751	37	28	229	78	130	34
Influenza (487)	7	12	1	-	3	1	13	4
Chronic obstructive pulmonary diseases and allied conditions (490-496)	51	782	63	38	335	86	170	51
Bronchitis, chronic and unspecified (490-491)	6	25	4	2	12	11	7	2
Emphysema (492)	20	137	4	6	92	12	30	13
Asthma (493)	4	62	1	1	20	1	5	-
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	21	558	55	29	211	64	128	36
Ulcer of stomach and duodenum (531-533)	9	63	9	2	23	2	15	8
Appendicitis (540-543)	1	1	1	1	2	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	2	75	5	1	18	10	7	5
Chronic liver disease and cirrhosis (571)	14	390	11	4	107	9	29	11
Cholelithiasis and other disorders of gallbladder (574-575)	5	30	2	3	12	3	6	-
Nephritis, nephrotic syndrome, and nephrosis (580-589)	20	282	13	8	65	20	42	5
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	4	-	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	21	-	-	7	1	1	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	20	257	13	8	58	19	41	5
Infections of kidney (590)	-	9	-	-	3	-	1	-
Hyperplasia of prostate (600)	1	2	2	1	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	4	-	-	-	-	1	1
Pregnancy with abortive outcome (630-638)	-	1	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	3	-	-	-	-	1	1
Congenital anomalies (740-758)	16	175	8	5	48	7	33	10
Certain conditions originating in the perinatal period (760-779)	9	429	9	6	73	7	43	4
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	3	79	3	1	11	-	3	2
Other conditions originating in the perinatal period (760-766,770-779)	6	350	6	5	62	7	40	2
Symptoms, signs, and ill-defined conditions (780-799)	13	539	7	7	27	32	42	6
All other diseases (Residual)	165	2,120	124	88	705	131	295	85
Accidents and adverse effects (E800-E949)	66	1,043	53	42	341	84	197	30
Motor vehicle accidents (E810-E825)	38	508	24	25	183	29	94	7
All other accidents and adverse effects (E800-E807,E826-E949)	28	535	29	17	158	55	103	23
Suicide (E950-E959)	17	337	15	16	144	20	63	18
Homicide and legal intervention (E960-E978)	28	682	6	1	92	8	17	14
All other external causes (E980-E999)	-	48	2	-	13	3	4	3

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, and New England County Metropolitan Areas								
	Williamsport, PA, MSA	Wilmington, DE-NJ-MD, PMSA	Wilmington, NC, MSA	Worcester-Fitchburg-Leominster, MA, NECMA	Yakima, WA, MSA	York, PA, MSA	Youngstown-Warren, OH, MSA	Yuba City, CA, MSA	Yuma, AZ, MSA
All causes	1,131	4,738	1,054	6,314	1,609	3,497	5,172	1,013	853
Shigellosis and amebiasis (004,006)	-	-	-	1	-	-	-	-	-
Certain other intestinal infections (007-009)	-	-	-	-	-	2	2	-	-
Tuberculosis (010-018)	-	4	1	3	3	1	2	1	1
Tuberculosis of respiratory system (010-012)	-	3	1	1	2	1	1	1	1
Other tuberculosis (013-018)	-	-	-	2	-	-	1	-	-
Whooping cough (033)	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	1	-
Septicemia (038)	6	54	19	102	11	37	33	5	6
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-	-	1
Viral hepatitis (070)	-	3	1	2	-	-	3	1	1
Syphilis (090-097)	-	-	-	1	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	13	70	20	39	8	16	33	5	8
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	267	1,237	303	1,535	346	838	1,231	208	240
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	5	23	2	22	4	13	16	2	4
Malignant neoplasms of digestive organs and peritoneum (150-159)	54	263	74	395	77	203	316	41	57
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	84	383	104	395	125	204	344	78	74
Malignant neoplasm of breast (174-175)	25	121	22	145	24	71	98	15	13
Malignant neoplasms of genital organs (179-187)	24	130	37	163	43	108	135	25	22
Malignant neoplasms of urinary organs (188-189)	11	56	12	75	15	37	54	13	11
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	37	159	28	203	33	112	145	18	38
Leukemia (204-208)	11	39	12	46	4	37	53	8	8
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	16	63	12	91	21	53	70	8	13
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	3	19	2	29	9	10	15	6	3
Diabetes mellitus (250)	41	175	26	163	40	93	180	15	20
Nutritional deficiencies (260-269)	1	8	-	5	2	4	12	-	1
Anemias (280-285)	6	17	-	15	4	9	14	1	-
Meningitis (320-322)	-	1	1	2	-	3	2	-	-
Major cardiovascular diseases (390-448)	507	1,925	422	2,630	657	1,574	2,344	445	307
Diseases of heart (390-398,402,404-429)	406	1,546	298	2,097	488	1,257	1,856	331	255
Rheumatic fever and rheumatic heart disease (390-398)	6	1	5	28	6	21	14	4	2
Hypertensive heart disease (402)	4	66	10	30	12	15	30	13	10
Hypertensive heart and renal disease (404)	-	8	1	6	-	6	5	1	-
Ischemic heart disease (410-414)	246	890	201	1,476	373	836	1,365	236	171
Acute myocardial infarction (410)	117	500	72	706	170	540	750	130	78
Other acute and subacute forms of ischemic heart disease (411)	1	2	-	1	-	2	5	-	4
Angina pectoris (413)	3	3	-	2	-	5	1	-	1
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	125	385	129	767	203	289	609	106	88
Other diseases of endocardium (424)	8	20	6	46	16	39	23	9	3
All other forms of heart disease (415-423,425-429)	142	561	75	511	81	340	419	68	69
Hypertension with or without renal disease (401,403)	3	17	6	33	8	10	26	2	-
Cerebrovascular diseases (430-438)	67	278	97	360	126	232	339	92	35
Intracerebral and other intracranial hemorrhage (431-432)	6	47	9	54	18	28	45	17	8
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	3	37	20	43	17	24	55	7	4
Cerebral embolism (434.1)	-	1	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	58	193	68	263	91	180	239	68	23
Atherosclerosis (440)	8	28	5	43	20	22	73	6	13
Other diseases of arteries, arterioles, and capillaries (441-448)	23	56	16	97	15	53	50	14	4
Acute bronchitis and bronchiolitis (486)	1	1	-	1	2	3	-	2	-
Pneumonia and influenza (480-487)	38	125	19	281	41	127	153	38	24
Pneumonia (480-486)	37	125	18	278	39	125	147	37	23
Influenza (487)	1	-	1	3	2	2	6	1	1
Chronic obstructive pulmonary diseases and allied conditions (490-496)	63	177	44	227	97	133	218	41	38
Bronchitis, chronic and unspecified (490-491)	3	10	4	14	3	2	9	-	1
Emphysema (492)	9	30	9	35	18	18	33	13	9
Asthma (493)	4	6	4	16	4	6	7	1	1
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	47	131	27	162	72	107	169	27	27
Ulcer of stomach and duodenum (531-533)	4	9	3	17	5	12	12	6	3
Appendicitis (540-543)	1	1	-	1	1	1	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	4	13	1	15	4	13	6	1	1
Chronic liver disease and cirrhosis (571)	10	61	16	62	15	27	45	19	13
Cholelithiasis and other disorders of gallbladder (574-575)	3	3	1	11	1	7	8	-	2
Nephritis, nephrotic syndrome, and nephrosis (580-589)	6	71	11	91	9	30	71	10	8
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	1	1	1	-	1	-	-	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	-	3	1	-	1	1	8	2	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	6	67	9	90	8	28	63	8	7
Infections of kidney (590)	1	3	-	4	1	-	4	2	1
Hyperplasia of prostate (800)	-	-	1	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	-	-	-	-	1	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	7	29	4	34	20	10	24	5	4
Certain conditions originating in the perinatal period (760-779)	4	51	5	42	13	20	43	6	9
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	-	7	1	13	4	4	15	3	2
Other conditions originating in the perinatal period (760-766,770-779)	4	44	4	29	9	16	28	3	7
Symptoms, signs, and ill-defined conditions (780-799)	7	35	7	53	72	25	43	9	5
All other diseases (Residual)	79	369	81	645	124	286	412	75	73
Accidents and adverse effects (E800-E949)	40	184	42	213	92	148	175	71	61
Motor vehicle accidents (E810-E825)	23	98	21	95	57	81	97	40	32
All other accidents and adverse effects (E800-E807,E826-E949)	17	86	21	118	35	67	78	31	28
Suicide (E950-E959)	16	64	20	64	20	52	51	25	16
Homicide and legal intervention (E960-E978)	3	25	4	15	9	13	36	12	7
All other external causes (E980-E999)	-	4	-	11	2	1	-	3	-

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Consolidated Metropolitan Statistical Areas						
	Boston-Lawrence-Salem, MA-NH	Buffalo-Niagara Falls, NY	Chicago-Gary-Lake County, IL-IN-WI	Cincinnati-Hamilton, OH-KY-IN	Cleveland-Akron-Lorain, OH	Dallas-Fort Worth, TX	Denver-Boulder, CO
All causes	32,395	13,242	68,456	14,895	26,397	25,139	11,471
Shigellosis and amebiasis (004,006)	-	-	1	-	-	-	-
Certain other intestinal infections (007-009)	10	3	14	1	7	3	3
Tuberculosis (010-018)	21	6	76	13	15	19	8
Tuberculosis of respiratory system (010-012)	13	4	55	11	13	15	4
Other tuberculosis (013-018)	8	2	21	2	2	4	4
Whooping cough (033)	-	2	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	1	-	-	-	1	-
Meningococcal infection (036)	4	1	7	1	-	3	-
Septicemia (038)	372	150	784	108	211	215	73
Acute poliomyelitis (045)	-	-	-	-	-	-	-
Measles (055)	-	13	2	5	-	-	-
Viral hepatitis (070)	13	3	33	9	15	18	7
Syphilis (090-097)	-	2	5	3	1	1	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	410	143	935	110	186	657	298
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	8,289	3,147	16,507	3,750	6,561	5,859	2,662
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	166	47	301	64	117	115	40
Malignant neoplasms of digestive organs and peritoneum (150-159)	2,104	805	4,347	885	1,582	1,304	660
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,092	898	4,496	1,165	1,883	1,907	682
Malignant neoplasm of breast (174-175)	777	352	1,547	318	613	517	248
Malignant neoplasms of genital organs (179-187)	874	342	1,843	393	789	603	347
Malignant neoplasms of urinary organs (188-189)	363	135	651	160	281	204	117
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	1,160	281	1,877	433	738	650	298
Leukemia (204-208)	258	115	607	126	229	235	120
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	495	172	838	206	389	324	150
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	152	48	203	52	91	64	27
Diabetes mellitus (250)	710	203	1,604	386	734	620	174
Nutritional deficiencies (260-269)	34	10	113	19	46	35	29
Anemias (280-285)	50	29	133	23	56	42	20
Meningitis (320-322)	8	10	30	7	9	17	3
Major cardiovascular diseases (390-448)	13,428	6,188	28,397	6,270	11,467	10,095	4,288
Diseases of heart (390-398,402,404-429)	10,743	4,992	22,940	5,033	9,305	7,845	3,243
Rheumatic fever and rheumatic heart disease (390-398)	118	41	182	60	95	40	75
Hypertensive heart disease (402)	222	84	878	273	239	502	69
Hypertensive heart and renal disease (404)	15	24	65	28	36	30	8
Ischemic heart disease (410-414)	7,241	3,865	15,421	3,434	6,867	4,951	2,308
Acute myocardial infarction (410)	3,365	1,735	7,740	1,271	2,520	2,378	1,035
Other acute and subacute forms of ischemic heart disease (411)	9	16	116	6	62	7	3
Angina pectoris (413)	16	-	24	5	12	11	3
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	3,851	2,114	7,541	2,152	4,273	2,555	1,267
Other diseases of endocardium (424)	243	79	378	78	167	134	77
All other forms of heart disease (415-423,425-429)	2,904	899	6,016	1,160	1,901	2,188	706
Hypertension with or without renal disease (401,403)	117	47	280	50	110	101	48
Cerebrovascular diseases (430-438)	1,982	903	4,153	914	1,553	1,666	673
Intracerebral and other intracranial hemorrhage (431-432)	300	148	729	125	211	246	107
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	313	181	690	121	235	173	59
Cerebral embolism (434.1)	15	3	14	4	6	3	6
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,354	571	2,720	664	1,101	1,244	501
Atherosclerosis (440)	170	86	341	107	179	234	183
Other diseases of arteries, arterioles, and capillaries (441-448)	416	160	683	166	320	249	141
Acute bronchitis and bronchiolitis (466)	8	6	12	3	9	11	3
Pneumonia and influenza (480-487)	1,483	413	2,530	572	763	804	499
Pneumonia (480-486)	1,464	411	2,505	565	753	753	492
Influenza (487)	19	2	25	7	10	51	7
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,168	471	2,225	749	996	988	695
Bronchitis, chronic and unspecified (490-491)	62	20	73	34	43	57	27
Emphysema (492)	196	85	436	84	160	197	129
Asthma (493)	64	26	171	31	37	50	44
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	846	340	1,545	600	756	684	495
Ulcer of stomach and duodenum (531-533)	70	58	195	34	75	68	56
Appendicitis (540-543)	4	4	15	8	11	3	1
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	115	46	190	46	54	48	29
Chronic liver disease and cirrhosis (571)	430	161	1,092	158	336	306	167
Cholelithiasis and other disorders of gallbladder (574-575)	42	7	79	21	38	32	19
Nephritis, nephrotic syndrome, and nephrosis (580-589)	437	117	849	150	296	119	67
Acute glomerulonephritis and nephrotic syndrome (580-581)	4	5	14	4	4	7	1
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	23	12	47	12	15	16	11
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	410	100	788	134	277	96	55
Infections of kidney (590)	13	9	42	10	10	23	8
Hyperplasia of prostate (600)	6	4	14	1	5	3	4
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	3	10	2	4	5	4
Pregnancy with abortive outcome (630-638)	-	-	2	-	1	1	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	3	8	2	3	4	4
Congenital anomalies (740-759)	159	114	461	96	135	253	82
Certain conditions originating in the perinatal period (760-779)	202	291	833	135	274	264	118
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	37	89	188	28	60	50	16
Other conditions originating in the perinatal period (760-766,770-779)	165	222	645	107	214	214	102
Symptoms, signs, and ill-defined conditions (780-799)	281	109	565	102	481	195	95
All other diseases (Residual)	2,921	888	5,748	1,267	2,046	1,978	1,052
Accidents and adverse effects (E800-E949)	920	378	2,619	449	907	1,187	535
Motor vehicle accidents (E810-E825)	393	162	1,156	202	333	635	260
All other accidents and adverse effects (E800-E807,E826-E949)	527	216	1,463	247	574	552	275
Suicide (E950-E959)	313	108	820	213	295	487	307
Homicide and legal intervention (E960-E978)	212	63	1,211	98	247	683	111
All other external causes (E980-E999)	109	34	102	24	16	33	27

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix.]

Cause of death	Consolidated Metropolitan Statistical Areas						
	Detroit-Ann Arbor, MI	Hartford-New Britain-Middletown, CT	Houston-Galveston-Brazoria, TX	Los Angeles-Anaheim-Riverside, CA	Miami-Fort Lauderdale, FL	Milwaukee-Racine, WI	New York-Northern New Jersey-Long Island, NY-NJ-CT
All causes	39,964	9,147	23,328	100,405	32,613	13,759	167,776
Shigellosis and amebiasis (004.006)	-	-	1	4	-	-	-
Certain other intestinal infections (007-009)	4	-	3	19	9	7	32
Tuberculosis (010-018)	33	4	39	111	37	10	318
Tuberculosis of respiratory system (010-012)	28	3	25	90	31	9	236
Other tuberculosis (013-018)	5	1	14	21	6	1	82
Whooping cough (033)	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	1	-	-	1	-	-	-
Meningococcal infection (036)	-	-	3	26	6	-	19
Septicemia (038)	304	142	300	139	199	121	2,135
Acute poliomyelitis (045)	-	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-	-
Viral hepatitis (070)	17	4	26	129	29	4	143
Syphilis (090-097)	4	-	4	3	8	-	14
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	372	101	863	2,797	1,257	113	7,040
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	9,294	2,236	5,280	22,024	7,909	3,317	39,042
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	145	38	100	433	184	50	674
Malignant neoplasms of digestive organs and peritoneum (150-159)	2,264	594	1,186	5,355	2,008	830	10,453
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	2,663	561	1,683	6,049	2,144	808	10,095
Malignant neoplasm of breast (174-175)	882	204	450	1,977	706	336	3,787
Malignant neoplasms of genital organs (179-187)	982	223	560	2,451	968	390	4,537
Malignant neoplasms of urinary organs (188-189)	385	118	196	861	316	137	1,807
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	1,076	287	616	2,702	779	426	4,259
Leukemia (204-208)	366	83	192	952	259	134	1,313
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	531	128	297	1,244	485	206	2,337
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	90	37	51	263	116	54	605
Diabetes mellitus (250)	1,017	163	590	1,594	798	316	3,486
Nutritional deficiencies (260-289)	47	11	26	38	18	19	104
Anemias (280-285)	102	23	56	90	60	31	311
Meningitis (320-322)	25	2	19	66	12	5	123
Major cardiovascular diseases (390-448)	17,491	3,880	8,705	43,199	14,117	5,918	72,447
Diseases of heart (390-398,402,404-429)	14,355	3,182	6,831	33,768	11,485	4,613	61,177
Rheumatic fever and rheumatic heart disease (390-398)	104	47	44	325	97	41	492
Hypertensive heart disease (402)	43	95	200	923	449	127	2,035
Hypertensive heart and renal disease (404)	7	7	19	118	26	11	150
Ischemic heart disease (410-414)	9,661	1,886	4,381	23,179	8,662	3,401	46,364
Acute myocardial infarction (410)	5,073	862	1,959	9,272	3,521	1,433	18,596
Other acute and subacute forms of ischemic heart disease (411)	21	2	13	43	30	5	88
Angina pectoris (413)	18	8	13	24	15	6	63
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	4,549	1,014	2,396	13,840	5,096	1,957	27,617
Other diseases of endocardium (424)	187	76	106	537	198	72	933
All other forms of heart disease (415-423,425-429)	3,946	1,071	2,081	8,886	2,053	961	11,203
Hypertension with or without renal disease (401,403)	133	30	111	464	169	55	686
Cerebrovascular diseases (430-438)	2,353	542	1,402	6,984	1,908	977	8,078
Intracerebral and other intracranial hemorrhage (431-432)	408	77	236	973	317	147	1,508
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434,9)	455	95	183	926	309	131	1,137
Cerebral embolism (434.1)	9	3	3	44	7	2	39
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,481	367	980	5,041	1,275	687	5,394
Atherosclerosis (440)	222	38	156	1,055	193	113	858
Other diseases of arteries, arterioles, and capillaries (441-448)	428	88	205	928	362	160	1,648
Acute bronchitis and bronchiolitis (466)	6	1	3	37	10	7	21
Pneumonia and influenza (480-487)	1,365	367	660	4,566	817	531	7,042
Pneumonia (480-486)	1,354	353	636	4,493	810	523	6,991
Influenza (487)	11	14	24	73	7	8	51
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,383	348	722	4,241	1,152	504	4,828
Bronchitis, chronic and unspecified (490-491)	55	9	31	227	42	18	161
Emphysema (492)	326	64	154	874	222	89	887
Asthma (493)	88	16	43	246	69	32	423
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	914	259	494	2,894	819	365	3,357
Ulcer of stomach and duodenum (531-533)	136	21	53	413	88	44	476
Appendicitis (540-543)	6	2	5	26	3	5	24
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,580)	119	27	67	145	72	40	351
Chronic liver disease and cirrhosis (571)	723	115	344	1,965	402	134	2,163
Cholelithiasis and other disorders of gallbladder (574-575)	44	19	30	124	54	17	178
Nephritis, nephrotic syndrome, and nephrosis (580-589)	386	83	159	612	284	135	1,692
Acute glomerulonephritis and nephrotic syndrome (580-581)	7	1	-	8	7	-	21
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	23	4	18	65	19	13	112
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	356	78	141	539	258	122	1,559
Infections of kidney (590)	11	-	12	72	7	7	54
Hyperplasia of prostate (600)	8	1	4	26	8	1	30
Complications of pregnancy, childbirth, and the puerperium (630-676)	5	3	7	34	5	2	37
Pregnancy with abortive outcome (630-638)	2	-	1	7	-	-	13
Other complications of pregnancy, childbirth, and the puerperium (640-676)	3	3	6	27	5	2	24
Congenital anomalies (740-759)	251	46	238	926	166	81	821
Certain conditions originating in the perinatal period (760-779)	503	82	262	1,178	269	91	1,562
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-769)	116	11	53	249	58	11	403
Other conditions originating in the perinatal period (760-766,770-779)	387	71	209	929	211	80	1,159
Symptoms, signs, and ill-defined conditions (780-799)	186	145	176	998	141	87	2,422
All other diseases (Residual)	3,180	807	1,913	5,788	2,537	1,306	11,181
Accidents and adverse effects (E800-E949)	1,398	327	1,394	4,615	1,098	452	4,745
Motor vehicle accidents (E810-E825)	719	143	771	2,557	806	189	2,096
All other accidents and adverse effects (E800-E807,E826-E949)	679	184	623	2,058	492	263	2,649
Suicide (E950-E959)	523	110	484	1,629	465	213	1,380
Homicide and legal intervention (E960-E978)	833	37	785	2,455	557	174	2,804
All other external causes (E980-E999)	97	3	44	52	3	13	146

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Table 8-8. Deaths From 72 Selected Causes for Metropolitan Areas of the United States: 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas, see Technical Appendix]

Cause of death	Consolidated Metropolitan Statistical Areas					
	Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD	Pittsburgh-Beaver Valley, PA	Portland-Vancouver, OR-WA	Providence-Pawtucket-Fall River, RI-MA	San Francisco-Oakland-San Jose, CA	Seattle-Tacoma, WA
All causes	55,513	25,308	12,106	13,459	46,425	18,003
Shigellosis and amebiasis (004,006)	-	-	-	-	1	-
Certain other intestinal infections (007-009)	16	3	3	1	10	8
Tuberculosis (010-018)	47	16	5	5	43	4
Tuberculosis of respiratory system (010-012)	35	14	3	4	31	2
Other tuberculosis (013-018)	12	2	2	1	12	2
Whooping cough (033)	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	1	-	-	-	1	-
Meningococcal infection (036)	4	1	2	-	6	3
Septicemia (038)	1,036	300	62	132	226	117
Acute poliomyelitis (045)	-	-	-	-	-	-
Measles (055)	-	-	-	-	-	-
Viral hepatitis (070)	30	6	22	6	71	29
Syphilis (090-097)	-	-	-	1	3	1
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-044,046-054,056-066,071-086,098-139)	768	172	170	121	1,977	327
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	14,047	6,461	2,899	3,374	10,861	4,432
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	237	86	47	45	186	80
Malignant neoplasms of digestive organs and peritoneum (150-159)	3,344	1,579	644	886	2,711	1,047
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	3,996	1,850	917	885	2,943	1,288
Malignant neoplasm of breast (174-175)	1,374	594	237	293	975	395
Malignant neoplasms of genital organs (179-187)	1,639	674	311	334	1,277	519
Malignant neoplasms of urinary organs (188-189)	539	263	123	169	432	170
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	1,729	864	327	435	1,334	475
Leukemia (204-208)	438	195	121	121	411	156
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	751	356	172	207	682	292
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	219	84	37	57	175	36
Diabetes mellitus (250)	1,376	668	227	327	713	396
Nutritional deficiencies (260-269)	96	31	18	15	37	29
Anemias (280-285)	113	59	17	22	66	24
Meningitis (320-322)	18	9	8	3	27	11
Major cardiovascular diseases (390-448)	22,460	11,375	4,893	6,163	18,407	7,149
Diseases of heart (390-398,402,404-429)	17,937	9,290	3,569	4,911	13,569	5,317
Rheumatic fever and rheumatic heart disease (390-398)	150	112	44	41	165	71
Hypertensive heart disease (402)	573	194	127	98	793	146
Hypertensive heart and renal disease (404)	60	21	25	19	62	22
Ischemic heart disease (410-414)	10,715	6,413	2,540	3,519	8,856	3,040
Acute myocardial infarction (410)	5,892	3,199	985	1,617	3,555	1,385
Other acute and subacute forms of ischemic heart disease (411)	51	11	3	3	18	7
Angina pectoris (413)	15	8	6	9	9	11
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	4,857	3,195	1,546	1,890	5,274	1,637
Other diseases of endocardium (424)	377	178	127	83	354	131
All other forms of heart disease (415-423,425-429)	6,062	2,372	706	1,151	3,339	1,907
Hypertension with or without renal disease (401,403)	184	87	86	52	216	89
Cerebrovascular diseases (430-438)	3,423	1,589	906	839	3,642	1,333
Intracerebral and other intracranial hemorrhage (431-432)	583	268	123	138	504	169
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434,0,434.9)	498	294	118	122	460	104
Cerebral embolism (434.1)	12	12	2	8	21	7
All other and late effects of cerebrovascular diseases (430,433,435-438)	2,330	1,025	663	571	2,657	1,053
Atherosclerosis (440)	283	121	170	193	451	206
Other diseases of arteries, arterioles, and capillaries (441-448)	633	278	182	168	529	204
Acute bronchitis and bronchiolitis (466)	13	5	2	5	16	2
Pneumonia and influenza (480-487)	1,799	831	507	420	2,088	692
Pneumonia (480-486)	1,787	819	493	417	2,059	663
Influenza (487)	12	12	14	3	27	29
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,926	901	597	506	1,935	881
Bronchitis, chronic and unspecified (490-491)	64	27	20	19	86	36
Emphysema (492)	287	145	146	69	449	152
Asthma (493)	99	40	46	17	118	62
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	1,476	689	385	401	1,281	631
Ulcer of stomach and duodenum (531-533)	132	49	40	26	154	42
Appendicitis (540-543)	6	3	-	6	14	4
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	153	72	29	32	123	40
Chronic liver disease and cirrhosis (571)	718	239	134	150	826	203
Cholelithiasis and other disorders of gallbladder (574-575)	73	34	20	26	57	24
Nephritis, nephrotic syndrome, and nephrosis (580-589)	585	347	57	150	383	85
Acute glomerulonephritis and nephrotic syndrome (580-581)	9	5	1	2	9	2
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	41	16	9	9	28	17
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	535	326	47	139	346	66
Infections of kidney (590)	12	10	16	8	41	13
Hyperplasia of prostate (600)	5	6	7	3	21	2
Complications of pregnancy, childbirth, and the puerperium (630-676)	8	3	2	1	7	2
Pregnancy with abortive outcome (630-638)	3	-	-	-	-	2
Other complications of pregnancy, childbirth, and the puerperium (640-676)	5	3	2	1	7	-
Congenital anomalies (740-759)	316	88	67	66	266	110
Certain conditions originating in the perinatal period (760-779)	535	149	63	65	259	108
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome (767-768)	85	30	15	10	75	12
Other conditions originating in the perinatal period (760-766,770-779)	450	119	48	55	184	96
Symptoms, signs, and ill-defined conditions (780-799)	776	140	230	66	342	143
All other diseases (Residual)	4,796	2,138	1,163	1,082	3,908	1,656
Accidents and adverse effects (E800-E949)	1,995	718	514	379	1,880	834
Motor vehicle accidents (E810-E825)	821	284	224	160	838	403
All other accidents and adverse effects (E800-E807,E826-E949)	1,174	434	290	219	1,022	431
Suicide (E950-E959)	641	269	199	150	802	365
Homicide and legal intervention (E960-E978)	714	97	66	66	534	151
All other external causes (E980-E999)	79	24	30	25	67	80

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- poeitic tissues (140-208)	Malignant neoplasms of dige- stive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 399 402,404- 429)	Rhau- matic fever and rheu- matic heart disease (390- 399)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
United States	2,148,463	1,810	106	53,696	505,322	120,765	146,386	43,663	57,487	20,654	18,574	97,793	47,664	916,007	720,058	6,018	23,449	489,171	201,420
Urban places	1,211,484	1,250	73	38,097	279,261	68,440	79,387	24,889	31,587	11,229	10,058	53,671	26,841	510,607	401,682	3,470	14,989	269,838	113,385
Balance of area	936,979	560	33	15,599	226,061	52,325	66,999	18,774	25,900	9,425	8,516	44,122	20,823	405,400	318,376	2,548	8,460	219,333	88,035
Metropolitan counties	1,593,350	1,455	90	45,922	379,470	91,638	109,325	33,724	42,558	15,461	13,759	73,005	35,142	668,890	528,683	4,657	18,788	358,168	147,070
Urban places	1,098,723	1,164	72	36,345	254,578	62,632	72,199	22,812	28,700	10,245	9,117	46,873	24,249	460,004	363,343	3,182	13,940	243,982	102,239
Balance of area	494,627	291	18	9,577	124,892	29,006	37,126	10,912	13,858	5,216	4,642	24,132	10,893	208,886	165,340	1,475	4,848	114,186	44,831
Nonmetropolitan counties	555,113	355	16	7,774	125,852	29,127	37,061	9,939	14,929	5,193	4,815	24,788	12,522	247,117	191,375	1,361	4,661	131,003	54,350
Urban places	112,761	86	1	1,752	24,683	5,808	7,188	2,077	2,887	984	941	4,798	2,592	50,603	38,339	288	1,049	25,856	11,146
Balance of area	442,352	269	15	6,022	101,169	23,319	29,873	7,862	12,042	4,209	3,874	19,990	9,930	196,514	153,036	1,073	3,612	105,147	43,204
Alabama	39,381	51	2	694	8,657	1,890	2,904	668	936	295	312	1,952	868	16,714	12,894	54	468	7,106	5,266
Urban places	17,670	25	1	376	3,921	914	1,145	344	453	124	130	811	448	7,331	5,501	29	284	2,925	2,263
Balance of area	21,711	26	1	318	4,736	976	1,459	324	483	171	182	1,141	420	9,383	7,393	25	184	4,181	3,003
Metropolitan counties	25,223	34	1	477	5,719	1,281	1,750	444	632	194	201	1,217	583	10,412	8,027	34	353	4,350	3,290
Urban places	14,770	20	1	326	3,322	786	974	280	385	98	107	692	379	6,018	4,517	25	255	2,376	1,861
Balance of area	10,453	14	-	151	2,397	495	776	164	247	96	94	525	204	4,394	3,510	9	98	1,974	1,429
Nonmetropolitan counties	14,158	17	1	217	2,938	609	854	224	304	101	111	735	285	6,302	4,867	20	115	2,756	1,976
Urban places	2,900	5	-	50	599	128	171	64	68	26	23	119	69	1,313	984	4	29	549	402
Balance of area	11,258	12	1	167	2,339	481	683	160	236	75	88	616	216	4,989	3,883	16	86	2,207	1,574
Autauga	304	-	-	7	75	18	20	6	7	1	4	19	9	125	105	-	-	75	30
Prattville, part	170	-	-	4	40	9	13	2	5	-	2	9	4	66	54	-	-	39	15
Prattville, total	173	-	-	4	42	9	14	3	5	-	2	9	4	67	55	-	-	39	16
Balance of county	134	-	-	3	35	9	7	4	2	1	2	10	5	59	51	-	-	36	15
Baldwin	951	-	-	16	240	58	89	13	28	7	4	47	22	403	321	3	14	193	111
Barbour	328	-	-	6	77	19	20	5	5	4	3	21	5	144	116	-	5	31	80
Eufaula	157	-	-	4	36	8	10	3	2	3	1	9	2	68	54	-	4	11	39
Balance of county	171	-	-	2	41	11	10	2	3	1	2	12	3	76	62	-	1	20	41
Bibb	180	-	-	3	41	7	9	2	5	1	4	13	4	64	54	1	3	27	23
Blount	381	-	-	7	82	18	20	4	2	5	5	28	2	180	129	-	2	68	59
Bullock	133	-	-	2	25	9	6	1	1	1	-	7	3	79	59	-	3	24	32
Butler	254	-	-	3	46	13	9	4	4	-	4	12	5	133	102	-	-	45	57
Calhoun	1,129	3	-	16	254	59	84	12	20	10	8	61	15	495	409	2	9	162	236
Anniston	445	2	-	7	101	26	36	5	5	2	-	27	6	187	152	1	5	48	98
Balance of county	684	1	-	9	153	33	48	7	15	8	8	34	9	308	257	1	4	114	138
Chambers	441	1	-	6	91	18	23	8	15	1	3	23	11	215	168	-	2	82	84
Cherokee	208	-	-	3	50	11	18	2	6	1	1	11	1	75	54	-	-	41	13
Chilton	336	-	-	5	71	12	17	1	6	3	6	26	5	144	115	-	-	79	36
Choctaw	180	-	-	1	36	4	11	1	4	1	3	12	3	88	69	1	1	39	28
Clarke	282	-	-	6	65	17	18	6	9	-	1	14	12	106	78	-	1	54	23
Clay	154	-	1	2	27	8	8	2	4	-	1	4	3	66	51	-	-	34	17
Clayton	190	-	-	-	31	1	8	3	2	2	2	13	-	59	43	-	2	24	17
Cleburne	376	1	-	3	82	16	28	12	7	1	4	14	10	155	128	-	4	72	50
Coffee	176	1	-	1	43	8	16	5	4	1	2	7	6	69	56	1	2	29	24
Enterprise, part	177	1	-	1	43	8	16	5	4	1	2	7	6	70	57	1	2	30	24
Enterprise, total	177	1	-	1	43	8	16	5	4	1	2	7	6	70	57	1	2	30	24
Balance of county	200	-	-	2	39	8	12	7	3	-	2	7	4	86	72	1	2	43	26
Colbert	564	1	-	11	119	17	52	7	6	5	6	26	5	284	228	1	2	160	65
Sheffield	153	1	-	5	42	7	17	3	1	1	1	12	1	66	49	-	2	34	13
Balance of county	411	-	-	6	77	10	35	4	5	4	5	14	4	218	179	1	-	126	52
Conecuh	175	1	-	1	34	12	9	4	1	-	1	7	2	88	63	1	2	47	13
Cook	116	-	-	1	32	5	12	3	2	2	2	8	1	47	31	-	-	22	9
Covington	431	1	-	5	92	21	23	6	11	3	-	28	7	168	126	-	-	69	57
Andalusia	101	-	-	3	23	5	5	3	5	-	-	5	2	35	27	-	-	15	12
Balance of county	330	1	-	2	69	16	18	3	6	3	-	23	5	131	99	-	-	54	45
Crenshaw	187	1	-	3	41	9	8	2	6	1	3	12	4	78	55	1	-	36	18
Cullman	714	1	-	12	165	31	59	9	10	10	7	39	10	284	210	-	-	123	87
Cullman	196	1	-	4	42	9	14	3	4	3	2	7	3	84	61	-	-	39	22
Balance of county	518	-	-	8	123	22	45	6	7	5	32	7	200	149	-	-	-	84	65
Dale	323	-	-	5	77	16	15	4	12	1	4	25	7	132	101	-	2	65	34
Dothan, part	1	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Enterprise, part	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ozark	135	-	-	2	31	6	6	-	5	-	2	12	2	55	43	-	-	26	17
Balance of county	186	-	-	3	45	9	9	4	7	1	2	13	5	76	57	-	2	38	17
Dallas	552	2	-	8	109	31	32	9	12	2	3	20	20	231	168	-	18	69	81
Selma	355	1	-	6	68	23	19	6	7	2	1	10	16	148	106	-	7	45	54
Balance of county	197	1	-	2	41	8	13	3	5	-	2	10	4	83	62	-	11	24	27
De Kalb	602	-	-	8	93	14	34	14											

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
United States	9,169	144,068	18,047	24,645	79,513	86,679	6,186	25,815	20,764	343	13,085	17,674	24,137	199,451	46,814	45,169	30,906	24,932	2,390
Urban places	5,519	80,178	9,851	13,377	45,958	47,228	3,641	16,297	11,823	217	7,707	11,761	14,472	114,538	20,545	24,444	16,556	18,653	1,515
Balance of area	3,650	63,910	8,196	11,268	33,555	39,451	2,545	9,518	8,941	126	5,378	5,913	9,665	84,913	26,269	20,725	14,350	6,279	875
Metropolitan counties	6,836	102,947	12,518	17,906	58,057	63,065	4,587	20,599	15,102	264	10,181	14,628	18,294	147,320	31,620	32,096	23,133	21,477	1,958
Urban places	5,002	71,054	8,621	11,984	41,316	42,314	3,285	15,170	10,667	201	7,065	11,052	13,290	102,974	18,447	22,107	15,073	17,922	1,428
Balance of area	1,834	31,893	3,897	5,922	16,741	20,751	1,302	5,429	4,435	63	3,116	3,576	5,004	44,346	13,173	9,989	8,060	3,555	530
Nonmetropolitan counties	2,333	41,141	5,529	8,739	21,456	23,614	1,599	5,216	5,662	79	2,904	3,046	5,843	52,131	15,194	13,073	7,773	3,455	432
Urban places	517	9,124	1,230	1,393	4,642	4,914	356	1,127	1,156	16	642	709	1,182	11,564	2,098	2,337	1,483	731	87
Balance of area	1,816	32,017	4,299	5,346	16,814	18,700	1,243	4,089	4,506	63	2,262	2,337	4,661	40,567	13,096	10,736	6,290	2,724	345
Alabama	217	2,897	282	424	1,224	1,516	103	434	490	10	187	346	889	3,765	1,241	1,084	514	550	42
Urban places	129	1,371	140	190	551	637	49	220	241	5	65	179	416	1,831	366	449	206	332	21
Balance of area	88	1,526	142	234	673	879	54	214	249	5	122	167	473	1,934	875	635	308	218	21
Metropolitan counties	159	1,778	184	264	789	998	63	298	296	8	119	241	571	2,481	708	644	352	400	29
Urban places	116	1,121	115	149	461	549	44	190	197	5	51	160	366	1,510	296	371	180	305	19
Balance of area	43	657	69	115	328	449	19	108	99	3	68	81	205	971	412	273	172	95	10
Nonmetropolitan counties	58	1,119	98	160	435	518	40	136	194	2	68	105	318	1,284	533	440	162	150	13
Urban places	13	250	25	41	90	88	5	30	44	—	14	19	50	321	70	78	26	27	2
Balance of area	45	869	73	119	345	430	35	106	150	2	54	86	268	963	463	362	136	123	11
Autauga	1	17	—	2	11	14	—	3	2	—	—	5	4	22	15	5	3	4	—
Prattville, part	—	11	—	1	7	10	—	2	2	—	—	1	2	13	12	4	2	1	—
Prattville, total	—	11	—	1	7	10	—	2	2	—	—	1	2	13	12	4	2	1	—
Balance of county	1	6	—	1	4	4	—	1	—	—	—	4	2	9	3	1	1	3	—
Baldwin	1	63	5	13	24	46	2	9	7	1	7	2	6	97	22	24	15	8	—
Barbour	1	19	1	7	6	5	—	2	2	—	2	1	5	31	9	28	2	2	1
Eufaula	—	11	—	3	5	3	—	2	—	—	—	—	3	15	6	10	1	1	—
Balance of county	1	8	1	4	1	2	—	—	2	—	1	1	2	16	3	18	1	1	1
Bibb	1	7	—	2	5	18	—	4	2	—	—	—	1	4	5	7	2	4	—
Blount	4	38	4	5	13	19	—	1	1	—	2	4	3	27	16	16	5	2	1
Bullock	—	17	1	2	2	4	—	—	—	—	—	—	1	10	1	4	—	1	—
Butler	—	29	1	1	13	6	1	3	7	—	—	2	4	13	10	3	2	3	—
Calhoun	4	72	—	10	39	36	2	22	15	—	4	13	21	98	42	23	17	14	—
Anniston	4	28	—	3	14	12	1	14	11	—	—	8	11	39	7	11	6	8	—
Balance of county	—	44	—	7	25	24	1	8	4	—	4	5	10	59	35	12	11	6	—
Chambers	2	35	2	8	15	13	1	5	3	—	2	2	3	41	10	14	5	3	—
Cherokee	1	17	2	1	7	10	1	2	—	—	—	—	14	15	13	9	2	3	2
Chilton	1	25	1	2	12	18	5	1	2	—	5	2	10	33	11	10	1	1	—
Choctaw	1	16	—	2	3	6	—	—	1	—	—	5	4	12	7	11	2	1	—
Clarke	1	19	7	1	3	12	—	2	5	—	—	5	8	27	10	10	7	4	—
Clay	1	12	—	2	8	10	—	4	2	—	1	—	1	14	5	8	2	—	—
Cleburne	4	9	1	2	—	4	—	2	—	—	—	—	3	15	7	4	2	2	—
Coffee	2	20	3	2	9	21	—	2	9	—	1	3	3	38	17	14	3	3	1
Enterprise, part	—	10	1	2	2	9	—	1	2	—	—	—	1	20	9	8	1	2	—
Enterprise, total	—	10	1	2	2	9	—	1	2	—	—	—	1	20	9	8	1	2	—
Balance of county	2	10	2	—	7	12	—	1	7	—	1	3	2	18	8	6	2	1	1
Colbert	3	39	4	10	19	23	—	7	10	—	2	1	4	34	18	18	4	4	—
Sheffield	1	9	2	5	3	7	—	2	5	—	—	—	—	14	3	2	1	1	—
Balance of county	2	30	2	5	16	16	—	5	5	—	2	1	4	20	15	16	3	3	—
Conecuh	—	22	—	3	1	5	—	3	1	—	—	—	—	9	14	9	2	1	—
Coosa	1	14	—	1	2	4	1	2	—	—	—	—	2	10	5	4	3	2	—
Covington	—	34	3	3	22	16	1	3	9	—	3	1	23	42	15	13	8	4	—
Andalusia	—	7	—	1	8	3	—	—	1	—	—	—	3	15	3	3	2	—	—
Balance of county	—	27	3	2	14	13	1	3	8	—	3	1	20	27	12	10	6	4	—
Crenshaw	—	20	—	3	2	16	2	1	—	—	—	—	2	20	8	6	—	3	—
Cullman	2	43	20	9	16	23	1	3	10	—	3	6	30	83	30	20	10	5	2
Cullman	—	11	8	4	4	7	—	1	3	—	—	—	6	31	2	4	—	1	1
Balance of county	2	32	12	5	12	16	1	2	7	—	2	5	24	52	28	16	10	4	1
Dale	1	26	2	2	8	10	2	4	—	—	—	6	5	31	14	11	6	3	2
Dothan, part	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Enterprise, part	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ozark	1	9	1	1	4	8	1	1	—	—	—	4	4	15	2	2	1	2	1
Balance of county	—	17	1	1	4	2	1	3	—	—	—	2	1	16	12	9	5	1	1
Dallas	10	42	6	5	16	21	3	5	10	—	4	2	15	62	17	18	3	6	—
Selma	7	27	5	3	11	12	1	4	7	—	2	2	10	45	8	10	2	2	—
Balance of county	3	15	1	2	5	9	2	1	3	—	2	—	5	17	9	8	1	4	—
De Kalb	2	44	4	3	15	18	1	8	5	—	3	2	7	57	20	12	7	3	—
Fort Payne	—	12	—	—	6	3	—	—	—	—	1	1	2	20	4	1	1	1	—
Balance of county	2	32	4	3	9	15	1	8	5	—	2	1	5	37	16	11	6	2	—
Elmore	3	24	5	5	19	15	1	7	3	1	6	7	3	34	17	11	11	2	—
Prattville, part	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Balance of county	3	24	5	5	19	15	1	7	3	1	6	7							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- culosis (010- 018)	Syph- ilis (090- 097)	Residual of infectious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respiratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atoid fever and rheum- atoid heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Alabama—Con.																				
Houston	620	-	-	9	143	29	53	10	8	5	5	33	15	270	205	-	-	5	132	68
Dothan, part	408	-	-	7	98	24	32	7	4	3	5	23	13	162	117	-	-	2	79	36
Dothan, total	409	-	-	7	99	25	32	7	4	3	5	23	13	162	117	-	-	2	79	36
Balance of county	212	-	-	2	45	5	21	3	4	2	-	10	2	108	88	-	-	3	53	32
Jackson	511	-	-	6	111	22	31	12	16	6	7	17	14	238	189	-	-	2	131	56
Scottsboro	159	-	-	2	36	8	12	4	3	3	3	3	2	82	65	-	-	-	50	15
Balance of county	352	-	-	4	75	14	19	8	13	3	4	14	12	156	124	-	-	2	81	41
Jefferson	7,036	9	-	155	1,638	407	463	145	207	50	52	314	212	2,649	1,932	12	83	1,076	761	
Bessemer	575	1	-	6	128	31	43	8	18	3	3	22	21	224	158	-	-	10	86	62
Birmingham	3,539	7	-	99	770	193	207	73	99	21	20	157	126	1,288	927	8	47	471	401	
Fairfield	162	-	-	6	32	10	11	2	2	1	1	5	4	61	47	-	-	2	25	20
Homewood	187	-	-	8	49	12	16	3	7	2	-	9	2	84	61	-	-	2	38	21
Hoover, part	174	-	-	4	42	11	11	2	7	3	1	7	3	65	44	1	1	29	13	
Hoover, total	188	-	-	4	47	13	12	2	7	3	1	9	3	69	48	1	1	31	15	
Hueytown	164	-	-	3	41	15	7	3	6	-	3	7	3	66	54	-	-	2	37	15
Mountain Brook	133	-	-	2	46	9	8	6	6	2	4	11	-	53	38	-	-	1	23	14
Vestavia Hills	141	-	-	4	36	7	5	5	3	3	4	9	4	53	41	-	-	1	19	21
Balance of county	1,961	1	-	23	494	119	155	43	59	15	16	87	49	755	562	3	17	348	194	
Lamar	173	-	-	4	30	4	10	4	2	3	-	7	3	80	68	1	-	-	41	26
Lauderdale	761	2	-	7	171	35	49	11	15	9	3	49	4	330	267	-	-	3	108	156
Florence	428	2	-	3	95	22	27	9	9	3	3	22	3	200	156	-	-	2	63	91
Balance of county	333	-	-	4	76	13	22	2	6	6	-	27	1	130	111	-	-	1	45	65
Lawrence	276	1	-	3	55	4	16	5	6	-	6	18	2	115	90	-	-	3	60	27
Lee	565	1	-	12	130	23	35	18	12	9	4	29	8	258	171	2	5	123	41	
Auburn	128	1	-	6	26	5	4	6	5	1	3	2	1	57	40	-	-	1	31	8
Opelika	228	-	-	5	49	9	13	4	5	5	-	13	3	110	66	1	3	42	20	
Phenix City, part	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	207	-	-	1	55	9	18	8	2	3	1	14	4	91	65	1	1	50	13	
Limestone	457	1	-	4	107	23	28	8	13	9	1	25	9	181	143	2	2	86	53	
Athens	186	1	-	1	39	7	10	6	4	2	1	9	6	79	58	-	-	-	36	22
Balance of county	271	-	-	3	68	16	18	2	9	7	-	16	3	102	85	2	2	50	31	
Lowndes	132	1	-	3	37	6	6	3	1	1	1	19	3	42	31	-	-	1	20	10
Macon	290	-	-	7	59	10	15	11	5	2	5	11	12	118	82	-	-	4	55	23
Tuskegee	149	-	-	3	34	5	6	8	5	-	2	8	8	55	37	-	-	2	26	9
Balance of county	141	-	-	4	25	5	9	3	-	2	3	4	4	63	45	-	-	2	29	14
Madison	1,557	2	-	33	338	67	99	31	40	14	18	69	42	689	559	7	25	252	275	
Huntsville	1,172	1	-	23	251	51	73	23	33	7	14	50	28	530	422	6	17	191	208	
Balance of county	385	1	-	10	87	16	26	8	7	7	4	19	14	159	137	1	8	61	67	
Marengo	271	-	-	3	52	11	11	2	8	2	2	16	6	118	75	1	3	33	38	
Marion	285	1	-	2	41	6	12	2	3	2	2	14	5	136	112	-	-	2	80	30
Marshall	795	1	-	16	162	24	54	11	12	4	7	50	13	374	313	2	4	163	144	
Albertville	187	-	-	4	36	7	10	4	2	1	3	9	-	95	77	1	2	36	38	
Balance of county	608	1	-	12	126	17	44	7	10	3	4	41	13	279	236	1	2	127	106	
Mobile	3,423	2	1	69	800	178	257	61	82	31	29	162	102	1,386	1,020	4	66	569	381	
Mobile	2,090	1	1	51	478	110	150	37	52	17	17	95	63	859	624	3	43	353	225	
Prichard	386	-	-	6	81	15	26	8	14	2	2	14	11	163	107	1	13	53	40	
Balance of county	947	1	-	12	241	53	81	16	16	12	10	53	28	364	289	-	-	10	163	116
Monroe	227	-	-	3	49	10	14	8	3	2	-	12	3	92	81	1	2	33	45	
Montgomery	1,913	-	-	40	434	115	124	35	47	19	6	88	34	797	631	2	89	305	235	
Montgomery	1,776	-	-	38	411	110	119	32	46	17	6	81	34	735	578	2	78	280	218	
Balance of county	137	-	-	2	23	5	5	3	1	2	-	7	-	62	53	-	-	11	25	17
Morgan	896	-	-	15	193	37	54	22	24	2	6	48	17	371	296	-	-	2	196	100
Decatur	434	-	-	7	113	24	30	13	16	-	3	27	8	165	131	-	-	-	86	45
Balance of county	462	-	-	8	80	13	24	9	8	2	3	21	9	206	167	-	-	2	110	55
Perry	145	-	-	4	25	5	7	2	3	-	2	6	2	70	62	-	-	4	31	27
Pickens	253	-	-	12	49	8	21	5	2	-	-	11	5	72	53	-	-	3	28	22
Pike	299	-	-	7	84	15	29	5	16	3	1	15	6	115	88	2	4	53	30	
Troy	125	-	-	1	34	2	16	2	6	3	-	5	2	53	40	1	2	24	13	
Balance of county	174	-	-	6	50	13	13	3	10	-	1	10	4	62	49	1	2	29	17	
Randolph	230	-	-	5	51	18	8	3	10	1	3	8	4	116	83	-	-	1	62	20
Russell	548	1	-	16	109	16	29	6	18	5	4	31	20	225	154	-	-	4	109	41
Phenix City, part	353	1	-	10	73	8	18	4	13	5	4	21	15	143	97	-	-	3	75	19
Phenix City, total	355	1	-	10	73	8	18	4	13	5	4	21	15	143	97	-	-	3	75	19
Balance of county	195	-	-	6	36	8	11	2	5	-	-	10	5	82	57	-	-	1	34	22
St. Clair	418	-	-	7	90	15	31	5	9	3	5	22	10	183	148	-	-	3	88	57
Shelby	627	3	-	13	157	37	50	8	26	7	4	25	7	203	162	-	-	3	84	75
Hoover, part	14	-	-	-	5	2	1	-	-	-	-	2	-	4	-	-	-	-	2	2
Balance of county	613	3	-	13	152	35	49	8	26	7	4	23	7	199	158	-	-	3	82	73
Sumter	173	-	-	4	23	7	4	-	3	1	1	7	6	81	58	-	-	1	19	38
Talladega	798	-	-	7	141															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Alabama—Con.																			
Houston	2	48	5	10	16	26	-	7	9	-	7	6	6	56	17	17	7	8	1
Dothan, part	1	35	4	5	11	18	-	5	7	-	2	6	4	39	13	13	3	7	-
Dothan, total	1	35	4	5	11	18	-	5	7	-	2	6	4	39	13	13	3	7	-
Balance of county	1	13	1	5	5	8	-	2	2	-	5	-	2	17	4	4	4	1	1
Jackson	2	32	7	8	19	20	-	9	9	-	2	1	5	29	17	21	7	3	-
Scottsboro	-	12	1	4	7	4	-	3	5	-	-	-	1	8	1	3	3	-	-
Balance of county	2	20	6	4	12	16	-	6	4	-	2	1	2	21	16	18	4	3	-
Jefferson	87	519	31	80	225	256	26	78	96	3	19	75	217	806	155	165	81	166	5
Bessemer	7	48	4	7	21	20	1	5	12	-	-	4	20	64	15	14	6	12	1
Birmingham	55	261	13	32	107	105	15	43	53	3	6	50	142	414	49	89	36	133	4
Fairfield	-	12	-	2	7	7	-	1	3	-	-	-	4	23	2	9	-	-	-
Homewood	4	16	1	2	2	10	-	2	1	-	2	4	2	13	1	4	-	3	-
Hoover, part	1	17	-	3	5	9	2	5	-	-	-	1	3	17	9	3	7	1	-
Hoover, total	1	17	-	3	5	10	2	5	-	-	-	1	4	17	9	3	8	1	-
Hueytown	-	10	-	2	8	6	-	2	2	-	1	3	5	14	4	2	1	3	-
Mountain Brook	2	12	-	1	2	5	-	1	3	-	-	-	-	11	-	3	1	-	-
Vestavia Hills	-	9	-	3	5	11	-	1	1	-	-	-	4	19	-	2	1	-	-
Balance of county	18	134	13	28	70	82	5	18	19	-	10	10	37	231	75	39	29	14	-
Lamar	-	9	2	1	10	10	-	1	6	-	3	2	1	9	8	1	3	1	1
Lauderdale	2	55	2	4	24	35	1	14	6	-	2	3	6	88	26	24	10	8	-
Florence	2	38	1	3	15	16	1	8	5	-	1	1	3	46	9	15	3	3	-
Balance of county	1	17	1	1	9	19	-	6	1	-	1	3	3	42	17	9	7	5	-
Lawrence	1	18	1	5	7	23	-	1	6	-	1	2	8	17	7	16	6	3	3
Lee	1	76	2	8	11	10	3	8	7	-	2	8	12	42	22	11	12	8	-
Auburn	-	14	1	2	3	1	1	1	1	-	1	2	2	12	4	3	3	3	-
Opelika	-	39	1	4	4	4	-	3	4	-	-	4	6	21	7	4	4	-	-
Phenix City, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-
Balance of county	1	23	-	2	4	5	2	4	2	-	1	2	4	9	10	4	4	5	-
Limestone	-	30	4	4	10	20	2	7	8	-	5	1	6	49	20	13	7	7	-
Athens	-	18	2	1	6	10	-	2	4	-	2	1	1	24	4	4	1	2	-
Balance of county	-	12	2	3	4	10	2	5	4	-	3	1	5	25	16	9	6	5	-
Lowndes	1	9	-	1	3	4	1	-	3	-	-	2	8	12	4	8	1	-	-
Macon	2	29	-	5	18	8	1	2	3	-	-	5	4	29	5	12	-	7	-
Tuskegee	1	13	-	4	9	3	1	2	1	-	-	1	1	18	3	7	-	4	-
Balance of county	1	16	-	1	9	5	-	2	2	-	-	4	3	11	3	5	-	3	-
Madison	8	107	6	9	37	43	4	24	18	-	10	19	16	138	51	45	27	18	3
Huntsville	7	87	6	8	28	31	4	18	11	-	7	13	10	112	36	35	19	13	2
Balance of county	1	20	-	1	9	12	-	6	7	-	3	6	6	26	15	10	8	5	1
Marengo	3	34	3	3	8	16	2	2	5	1	3	5	3	24	8	7	4	4	-
Marion	1	19	-	4	11	12	-	1	5	-	2	3	4	29	13	9	8	1	2
Marshall	5	42	7	7	27	29	2	10	8	1	3	5	10	69	27	17	13	8	-
Albertville	1	13	2	2	6	4	-	2	1	-	1	2	5	15	6	4	3	3	-
Balance of county	4	29	5	5	21	25	2	8	7	1	2	3	5	54	21	13	10	5	-
Mobile	18	226	88	34	75	155	11	48	46	1	21	37	40	330	77	86	58	75	3
Mobile	10	151	50	24	51	105	6	30	31	1	10	17	18	200	32	54	38	41	3
Prichard	5	32	13	6	6	10	1	5	6	-	2	7	12	42	6	9	1	18	-
Balance of county	3	43	25	4	18	40	4	13	9	-	9	13	10	88	39	23	19	16	-
Monroe	-	9	1	1	9	5	-	1	5	-	2	3	6	20	9	10	3	7	-
Montgomery	7	137	7	15	68	69	5	23	13	1	6	20	61	210	38	39	18	35	2
Montgomery	7	129	7	14	64	63	5	23	10	1	5	19	57	190	32	35	17	35	2
Balance of county	-	8	-	1	4	6	-	-	3	-	1	1	4	20	6	4	1	-	-
Morgan	1	58	5	9	41	32	2	9	17	-	3	6	39	89	23	22	13	2	2
Decatur	1	26	5	2	18	13	-	5	8	-	1	5	17	45	10	11	5	1	2
Balance of county	-	32	-	7	23	19	2	4	9	-	2	1	22	44	13	11	8	1	-
Perry	1	4	1	2	5	5	-	5	5	-	-	1	2	16	1	3	1	-	-
Pickens	2	15	-	2	27	4	-	5	-	-	2	7	36	16	8	5	2	3	-
Pike	1	18	2	5	5	8	-	2	5	-	-	2	-	36	16	9	2	2	-
Troy	1	7	1	4	1	3	-	1	5	-	-	1	-	15	1	5	2	1	-
Balance of county	-	11	1	1	4	5	-	1	-	-	-	1	-	21	15	4	-	1	-
Randolph	-	26	3	4	4	4	3	5	-	-	-	4	3	21	5	4	-	1	-
Russell	5	56	4	6	11	14	2	3	10	-	2	3	35	46	18	16	6	8	3
Phenix City, part	3	38	-	5	6	8	2	2	9	-	2	1	22	31	6	10	5	4	3
Phenix City, total	3	38	-	5	6	8	2	2	9	-	2	1	22	31	7	10	6	4	3
Balance of county	2	18	4	1	5	6	-	1	1	-	-	2	13	15	12	6	1	4	-
St. Clair	1	26	3	5	11	18	1	3	4	-	2	2	4	38	21	12	6	6	-
Shelby	2	32	-	7	15	26	-	7	7	-	2	4	45	66	32	19	14	5	2
Hoover, part	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Balance of county	2	32	-	7	13	25	-	7	7	-	2	4	44	66	32	19	13	5	2
Sumter	1	17	2	3	7	3	-	-	2	-	2	1	8	18	6	8	1	3	-
Talladega	3	66	2	9	28	24	2	7	8	-	4	4	13	86	34	22	4	11	1
Sylacauga	-	14	-	5	7	3	1	2	2	-	2	-	4	14	3	3	1	2	-
Talladega	2	23	1	4	11	10	1	3	4	-	1	3	2	24	6	6	-	2	1
Balance of county	1	29	1	4	14	11	-	2	2	-	1	1	7	48	25	13	3	7	-
Tallapoosa	1	36	2	5	10	17	1	5	8	-	3	2	8	45	15	10	3	12	-
Alexander City	1	19	2	2	4	9	-	3	4	-	1	2	1	24	3	3	1	3	-
Balance of county	-	17	-	3	6	8	1	2	4	-	2	-	7	21	12	7	2	9	-
Tuscaloosa	2	88	8	14	36	51	1	8	12	1	11	10	24	120	37	28			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Total	Tuber- cul- osis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hema- topoi- etic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheuma- tic fever and rheuma- tic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Alabama—Con.																			
Walker	732	2	-	5	149	23	61	8	14	8	7	28	16	345	295	-	4	154	127
Jasper	177	-	-	1	36	6	17	2	1	1	-	9	4	84	58	-	-	35	23
Balance of county	555	2	-	4	113	17	44	6	13	7	7	19	12	261	227	-	4	119	104
Washington	176	-	-	1	38	9	8	3	4	1	1	12	4	84	72	-	2	56	14
Wilcox	153	1	-	1	29	4	9	2	8	1	-	5	3	60	47	-	-	26	21
Winston	229	-	-	1	57	5	23	1	5	3	2	18	3	96	78	-	1	27	50
Alaska	2,188	1	-	44	470	111	150	35	36	25	11	102	51	587	444	12	5	321	106
Urban places	1,112	-	-	31	234	47	77	19	19	13	6	53	36	322	237	8	-	183	46
Balance of area	1,076	1	-	13	236	64	73	16	17	12	5	49	15	265	207	4	5	138	60
Metropolitan census areas ²	790	-	-	28	171	36	57	15	13	9	4	37	25	221	169	6	-	129	34
Urban places	790	-	-	28	171	36	57	15	13	9	4	37	25	221	169	6	-	129	34
Balance of area	1,398	1	-	16	299	75	93	20	23	16	7	65	26	366	275	6	5	192	72
Nonmetropolitan census areas ²	322	-	-	3	63	11	20	4	6	4	2	16	11	101	68	2	-	54	12
Balance of area	1,076	1	-	13	236	64	73	16	17	12	5	49	15	265	207	4	5	138	60
Alutian Islands	22	-	-	-	4	3	-	-	-	-	-	1	-	4	3	-	-	2	1
Anchorage, coext. with	790	-	-	28	171	36	57	15	13	9	4	37	25	221	169	6	-	129	34
Anchorage city	71	-	-	2	11	6	-	1	-	1	-	3	-	9	9	-	1	3	5
Bethel	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bristol Bay borough	35	1	-	-	7	2	2	-	-	-	-	3	-	4	3	-	-	-	2
Dillingham	254	-	-	2	51	10	20	1	4	3	1	12	6	74	48	2	-	36	10
Fairbanks North Star borough	215	-	-	2	42	6	15	1	4	3	1	12	5	66	44	2	-	33	9
Fairbanks	39	-	-	-	9	4	5	-	-	-	-	-	-	8	4	-	-	3	1
Balance of area	17	-	-	-	2	-	1	-	-	-	-	-	-	6	4	-	-	3	1
Haines borough	107	-	-	1	21	5	5	3	2	1	1	4	6	35	24	-	-	21	3
Juneau, coext. with Juneau city	177	-	-	2	51	13	17	4	4	3	2	8	2	44	39	1	1	28	9
Kenai Peninsula borough	78	-	-	3	22	7	9	1	2	-	-	3	2	26	16	-	-	9	7
Ketchikan Gateway borough	32	-	-	-	6	3	4	-	-	-	-	1	1	5	3	-	-	1	2
Kodiak Island borough	60	-	-	-	15	4	4	-	-	-	1	6	1	20	18	-	-	13	5
Matanuska-Susitna borough	169	-	-	1	43	8	16	6	3	2	-	8	6	48	38	2	1	26	9
Nome	64	-	-	1	12	3	3	-	3	1	1	1	-	15	9	-	1	6	2
North Slope borough	35	-	-	1	5	1	-	1	-	1	-	2	-	7	5	-	-	2	3
Prince of Wales-Outer Ketchikan	21	-	-	1	3	1	-	1	-	-	-	1	-	8	7	-	-	6	1
Sitka borough	36	-	-	-	5	-	3	-	-	-	1	1	1	13	11	-	1	9	1
Skagway-Yakutat-Angoon	17	-	-	1	2	-	-	-	1	-	-	1	-	7	5	-	-	4	1
Southeast Fairbanks	26	-	-	-	5	3	1	-	1	-	-	-	1	3	2	-	-	2	-
Valdez-Cordova	37	-	-	-	9	1	2	-	3	-	1	2	-	13	12	1	-	7	4
Wade Hampton	39	-	-	1	8	1	5	1	-	1	-	-	1	2	2	-	-	1	1
Wrangell-Petersburg	39	-	-	-	8	1	2	-	1	-	-	4	-	14	11	-	-	8	3
Yukon-Koyukuk	60	-	-	-	9	3	1	1	-	1	-	3	-	9	6	-	-	4	2
Arizona	28,789	27	-	587	6,837	1,535	1,969	568	775	312	268	1,409	553	11,196	8,807	93	142	6,310	2,262
Urban places	17,973	19	-	422	4,218	910	1,241	369	464	194	169	871	338	6,934	5,382	60	94	3,930	1,298
Balance of area	10,816	8	-	165	2,619	625	728	200	311	118	99	538	215	4,262	3,425	33	48	2,380	964
Metropolitan counties	22,393	21	-	484	5,397	1,240	1,548	457	594	250	214	1,084	388	8,780	6,898	73	112	5,046	1,667
Urban places	16,655	19	-	399	3,907	858	1,149	343	424	174	158	801	299	6,415	5,003	58	89	3,664	1,192
Balance of area	5,738	2	-	85	1,490	382	399	114	170	76	56	293	89	2,365	1,895	15	23	1,382	475
Nonmetropolitan counties	6,396	6	-	103	1,440	295	421	112	181	62	54	315	165	2,416	1,909	20	30	1,264	595
Urban places	1,318	-	-	23	311	52	92	26	40	20	11	70	39	519	379	2	5	266	106
Balance of area	5,078	6	-	80	1,129	243	329	86	141	42	43	245	126	1,897	1,530	18	25	998	489
Apache	394	3	-	12	52	14	2	4	10	1	3	18	7	96	77	1	1	24	51
Cochise	802	-	-	21	192	34	59	18	25	10	9	37	27	318	260	3	4	147	106
Douglas	113	-	-	5	27	6	6	2	5	1	2	5	6	40	27	-	1	12	14
Sierra Vista	173	-	-	6	47	7	16	3	5	3	3	10	6	65	52	1	-	26	25
Balance of county	516	-	-	10	118	21	37	13	15	6	4	22	15	213	181	2	3	109	67
Coconino	406	-	-	9	81	25	20	4	13	1	2	16	11	123	94	1	-	61	32
Flagstaff	162	-	-	2	27	9	5	4	3	1	-	5	4	53	43	-	-	29	14
Balance of county	244	-	-	7	54	16	15	-	10	-	2	11	7	70	51	1	-	32	18
Gila	463	-	-	5	102	22	33	8	12	5	4	18	9	202	158	1	2	95	60
Graham	221	-	-	5	53	15	10	2	11	-	4	11	5	84	63	-	3	32	28
Greenlee	58	-	-	1	12	4	1	-	1	1	1	4	3	21	18	-	1	11	6
Marcopa	15,932	18	-	353	3,818	859	1,092	342	419	172	139	795	277	6,208	4,864	47	66	3,678	1,073
Chandler	357	1	-	7	80	20	19	12	5	3	4	17	6	116	88	1	1	68	18
Glendale	916	-	-	23	212	43	57	19	24	14	7	48	23	336	270	2	3	188	77
Mesa	2,142	-	-	32	552	121	154	42	53	22	30	130	32	878	678	8	9	509	152
Paradise Valley	30	-	-	1	4	-	2	-	-	-	1	1	-	8	6	-	-	5	1
Peoria	457	-	-	9	94	21	30	11	9	4	4	15	9	192	139	3	1	109	26
Phoenix	6,828	11	-	193	1,559	334	465	151	177	69	47	316	129	2,522	1,967	18	31	1,493	425
Scottsdale	1,239	4	-	29	340	81	107	35	39	11	6	61	23	483	391	4	6	282	99
Tempe	620	1	-	13	143	32	37	11	22	6	9	26	11	228	170	2	3	126	39
Balance of county	3,343	1	-	46	834	207	221	61	90	43	31	181	44	1,445	1,155	9	12	898	236
Mohave	1,161	1	-	12	290	51	105	22	29	13	7	63	22	469	365	8	6	259	92
Lake Havasu City																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Alabama—Con.																			
Walker	2	50	1	7	35	35	1	9	6	-	7	4	12	47	25	19	13	2	-
Jasper	-	24	-	2	11	7	1	3	1	-	1	2	3	11	3	3	5	1	-
Balance of county	2	26	1	5	24	28	-	6	5	-	6	2	9	36	22	16	8	1	-
Washington	-	12	-	-	4	4	-	-	2	-	1	-	1	16	11	7	1	2	-
Wilcox	1	11	-	1	11	4	-	2	3	-	-	1	5	19	7	3	1	3	-
Winston	-	14	-	4	5	13	-	1	1	-	-	3	4	19	11	8	1	5	1
Alaska	5	103	13	22	48	90	8	46	13	-	39	33	53	205	100	293	70	31	6
Urban places	2	62	7	14	22	56	3	26	8	-	22	14	26	107	46	117	24	14	4
Balance of area	3	41	6	8	26	34	5	20	5	-	17	19	27	98	54	176	46	17	2
Metropolitan census areas	-	43	1	8	9	45	3	18	6	-	13	11	20	74	43	72	21	8	2
Urban places	-	43	1	8	9	45	3	18	6	-	13	11	20	74	43	72	21	8	2
Balance of area	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nonmetropolitan census areas	5	60	12	14	39	45	5	28	7	-	26	22	33	131	57	221	49	23	4
Urban places	2	19	6	6	13	11	-	8	2	-	9	3	6	33	3	45	3	6	2
Balance of area	3	41	6	8	26	34	5	20	5	-	17	19	27	98	54	176	46	17	2
Aleutian Islands	-	-	1	-	-	-	1	2	-	-	-	-	3	2	-	4	1	1	-
Anchorage, coext. with Anchorage city	-	43	1	8	9	45	3	18	6	-	13	11	20	74	43	72	21	8	2
Bethel	-	-	-	-	3	2	1	2	-	-	1	4	1	6	1	22	4	2	-
Bristol Bay borough	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-
Dillingham	-	1	-	-	-	3	-	-	-	-	1	-	-	7	1	6	5	-	-
Fairbanks North Star borough	2	15	5	4	10	11	-	4	1	-	5	3	4	30	4	43	1	3	2
Fairbanks	2	12	5	3	8	9	-	4	1	-	5	3	4	24	1	36	-	3	2
Balance of area	-	3	-	1	2	2	-	-	-	-	-	-	-	6	3	7	1	-	-
Haines borough	1	-	1	-	-	-	-	1	-	-	-	-	2	-	3	2	1	-	-
Juneau, coext. with Juneau city	-	7	1	3	5	2	-	4	1	-	4	-	2	9	2	9	3	3	-
Kenai Peninsula borough	-	4	-	1	3	10	1	4	1	-	5	2	3	14	10	20	5	-	-
Ketchikan Gateway borough	-	6	2	2	4	1	-	1	-	-	-	-	1	8	3	5	2	1	-
Kobuk	-	2	-	-	2	1	-	-	-	-	1	1	1	2	1	9	-	1	2
Kodiak Island borough	-	2	-	-	1	2	-	1	-	-	-	-	2	2	2	12	1	1	-
Matanuska-Susitna borough	-	7	-	3	1	3	-	2	1	-	2	4	4	11	12	20	7	4	-
Nome	-	5	1	-	1	1	-	1	-	-	2	3	1	14	-	10	3	1	-
North Slope borough	-	2	-	-	-	1	1	1	-	-	-	1	3	1	-	14	-	-	-
Prince of Wales-Outer Ketchikan	-	1	-	-	1	-	-	1	-	-	1	-	-	2	3	1	-	-	-
Sitka borough	1	1	-	-	1	2	-	1	-	-	1	1	1	6	-	4	1	-	-
Skagway-Yakutat-Angoon	-	1	-	1	-	-	-	-	-	-	-	-	2	2	-	2	-	1	-
Southeast Fairbanks	-	1	-	-	-	1	-	2	1	-	-	-	1	2	6	3	-	1	-
Valdez-Cordova	-	1	-	-	-	2	-	-	1	-	1	1	1	2	5	1	1	-	-
Wade Hampton	-	-	-	-	1	2	-	-	-	-	-	-	2	1	10	8	2	-	-
Wrangell-Petersburg	-	2	1	-	2	1	1	1	1	-	1	-	-	4	-	1	4	1	-
Yukon-Koyukuk	1	2	-	-	4	-	-	1	-	-	-	1	3	5	3	22	2	1	-
Arizona	95	1,735	257	302	1,184	1,594	56	430	298	3	230	233	252	2,652	893	735	686	314	27
Urban places	67	1,136	165	184	750	1,003	40	246	177	2	169	177	140	1,742	480	446	438	214	18
Balance of area	28	599	92	118	434	591	18	184	121	1	61	56	112	910	413	289	248	100	9
Metropolitan counties	77	1,387	196	222	915	1,267	45	308	217	2	182	188	162	2,100	605	542	521	250	19
Urban places	59	1,039	151	163	694	947	35	228	163	2	155	159	131	1,608	445	415	407	211	16
Balance of area	18	348	45	59	221	320	10	80	54	-	27	29	31	492	160	127	114	39	3
Nonmetropolitan counties	18	348	61	80	269	327	13	122	81	1	48	45	90	552	288	193	165	64	8
Urban places	8	97	14	21	56	56	5	18	14	-	14	18	9	134	35	31	31	3	2
Balance of area	10	251	47	59	213	271	8	104	67	1	34	27	81	418	253	162	134	61	6
Apache	1	16	2	-	24	4	-	12	5	1	4	6	14	48	57	27	10	12	-
Cochise	1	43	3	11	33	40	1	13	9	-	9	3	8	64	22	19	21	2	-
Douglas	-	9	-	4	3	4	-	1	2	-	1	-	1	15	3	3	2	-	-
Sierra Vista	-	10	-	3	7	5	1	1	-	-	3	3	1	15	2	6	5	-	-
Balance of county	1	24	3	4	23	31	-	11	7	-	5	-	6	34	17	10	14	2	-
Coconino	1	25	-	3	14	9	1	10	6	-	7	8	8	46	37	21	10	5	-
Flagstaff	-	10	-	-	8	4	1	5	4	-	5	3	4	17	13	7	4	1	-
Balance of county	1	15	-	3	6	5	-	5	2	-	2	5	4	29	24	14	6	4	-
Gila	1	27	5	11	16	21	1	12	12	-	2	1	4	35	12	13	13	3	-
Graham	-	16	1	4	12	12	-	5	1	-	2	-	6	25	6	4	-	1	-
Greenlee	-	3	-	-	4	4	-	-	2	-	-	-	1	4	4	2	-	-	-
Maricopa	52	1,002	126	164	700	877	29	204	163	-	142	154	119	1,467	428	387	386	191	11
Chandler	2	16	4	6	18	18	1	4	3	-	9	6	5	38	14	10	18	3	-
Glendale	2	53	4	7	38	46	-	6	9	-	12	17	9	87	28	32	23	13	2
Mesa	9	154	17	20	93	140	2	19	21	-	20	14	10	193	49	32	40	13	2
Paradise Valley	-	2	-	-	2	6	-	-	2	-	-	-	-	1	-	3	2	1	-
Peoria	-	48	2	3	26	31	1	3	5	-	2	1	6	50	8	11	7	2	-
Phoenix	26	393	61	75	295	380	15	104	72	-	73	87	58	627	199	185	184	132	3
Scottsdale	-	73	13	6	55	57	2	19	8	-	8	6	8	114	22	27	29	3	2
Tempe	3	45	4	6	28	31	3	4	7	-	5	8	6	86	25	17	18	5	1
Balance of county	10	218	21	41	145	168	5	45	36	-	13	15	17	291	83	70	65	19	1
Mohave	8	59	22	15	39	77	5	24	13	-	4	7	12	84	37	27	28	9	1
Lake Havasu City	5	17	10	3	5	19	1	6	1	-	3	1	-	14	5	6	6	-	-
Balance of county	3	42	12	12	34	58	4	18	12	-	1	6	12	70	32	21	22	9	1
Navajo	-	15	2	4	26	18	1	14	9	-	9	6	13	55	42	31	14	7	1
Pima	25	350	57	54	191	352	13	91	46	2	36	25	38	552	145	126	119	52	8
Tucson	17	236	37	39	121	217	10	60	33	2	23	15	28	378	86	80	80	35	6
Balance of county	8	114	20	15	70	135	3	31	13	-	13	10	10	174	59	46	39	17	2

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including of lymphatic and hema- topoietic tissues ² (140-206)	Malignant neoplasms of diges- tive organs and peri- toneum (150- 159)	Malign- ant neo- plasms of res- piratory and intra- thoracic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasms of genital organs (179- 187)	Malign- ant neo- plasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 449)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Arizona—Con.																			
Pinal	1,009	2	-	12	224	43	67	17	29	12	8	48	41	380	307	3	-	222	82
Casa Grande	150	-	-	-	36	5	9	4	7	2	2	7	8	56	42	-	-	33	9
Balance of county	859	2	-	12	188	38	58	13	22	10	6	41	33	324	265	3	-	189	73
Santa Cruz	139	-	-	3	43	7	11	6	3	2	1	13	2	51	39	1	1	25	12
Nogales	86	-	-	2	26	2	8	4	2	1	1	8	1	31	22	1	1	16	4
Balance of county	53	-	-	1	17	5	3	2	1	1	-	5	1	20	17	-	-	9	8
Yavapai	1,224	-	-	16	302	60	88	27	36	14	12	65	21	512	389	1	10	303	75
Prescott	384	-	-	4	80	12	29	3	10	6	2	18	8	169	123	-	1	101	21
Balance of county	840	-	-	12	222	48	59	24	26	8	10	47	13	343	266	1	9	202	54
Yuma	853	1	-	16	240	57	74	13	22	11	8	55	20	307	255	2	10	171	72
Yuma	470	1	-	9	118	31	39	7	7	4	5	25	8	177	148	1	9	97	41
Balance of county	383	-	-	7	122	26	35	6	15	7	3	30	12	130	107	1	1	74	31
Arkansas	24,652	22	2	420	5,702	1,276	1,880	392	667	227	216	1,044	518	10,633	7,991	47	182	5,661	2,101
Urban places	9,686	9	-	197	2,157	499	723	149	226	90	89	381	217	4,168	3,082	22	77	2,219	764
Balance of area	14,966	13	2	223	3,545	777	1,157	243	441	137	127	663	301	6,465	4,909	25	105	3,442	1,337
Metropolitan counties	8,511	7	1	176	1,954	456	644	137	207	86	74	350	204	3,474	2,553	18	59	1,792	684
Urban places	6,036	4	-	130	1,371	339	457	96	136	62	53	228	148	2,480	1,808	14	44	1,282	468
Balance of area	2,475	3	1	46	583	117	187	41	71	24	21	122	56	994	745	4	15	510	216
Nonmetropolitan counties	16,141	15	1	244	3,748	820	1,236	255	460	141	142	694	314	7,159	5,438	29	123	3,869	1,417
Urban places	3,650	5	-	87	786	160	266	53	90	28	36	153	69	1,688	1,274	8	33	937	296
Balance of area	12,491	10	1	177	2,962	660	970	202	370	113	106	541	245	5,471	4,164	21	90	2,932	1,121
Arkansas	252	-	-	6	48	15	16	2	6	-	-	9	3	139	102	1	1	75	25
Stuttgart	100	-	-	2	20	3	8	1	3	-	-	5	-	55	45	-	1	34	10
Balance of county	152	-	-	4	28	12	8	1	3	-	-	4	3	84	57	1	-	41	15
Ashley	278	1	-	5	69	16	21	3	10	3	2	14	2	110	67	-	2	45	20
Baxter	483	-	-	4	133	26	47	9	18	5	3	25	6	215	155	2	1	113	39
Benton	937	-	-	7	233	46	81	22	27	8	9	40	16	411	314	3	10	226	73
Rogers	266	-	-	2	58	9	19	6	8	3	1	12	7	118	91	1	8	63	19
Springdale, part	2	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	2
Balance of county	669	-	-	5	175	37	62	16	19	5	8	28	9	291	221	2	2	165	52
Boone	328	-	-	2	76	19	21	6	7	1	4	18	9	158	125	1	3	73	48
Bradley	174	-	-	7	35	9	13	3	4	3	-	3	4	97	65	-	1	49	15
Caihou	74	-	-	2	17	1	6	2	1	-	3	4	4	31	28	-	1	24	3
Carroll	204	1	-	2	48	9	17	2	5	1	3	11	-	102	81	1	-	55	25
Chicot	198	-	-	7	45	9	12	1	7	4	2	10	6	74	41	-	1	28	12
Clark	236	-	-	7	54	12	19	4	5	1	2	11	3	107	75	1	4	55	15
Arkadelphia	115	-	-	3	30	5	11	1	4	-	2	7	-	51	34	-	4	27	3
Balance of county	123	-	-	4	24	7	8	3	1	1	-	4	3	56	41	1	-	28	12
Clay	273	-	-	3	72	20	21	5	6	3	2	15	11	105	80	-	1	62	17
Cleburne	228	-	-	1	54	13	15	2	4	2	1	17	5	120	87	1	-	44	42
Cleveland	85	-	-	3	24	7	9	1	3	1	1	2	-	32	23	-	-	15	8
Columbia	309	1	-	9	72	12	24	3	9	4	6	14	4	150	107	-	14	69	24
Magnolia	139	-	-	3	28	4	11	1	2	2	2	6	2	81	57	-	4	39	14
Balance of county	170	1	-	6	44	8	13	2	7	2	4	8	2	69	50	-	10	30	10
Conway	219	-	1	2	51	9	19	4	7	-	1	11	1	88	69	-	4	38	27
Craighead	573	-	-	9	111	25	39	6	9	2	8	22	7	282	209	1	1	157	50
Jonesboro	350	-	-	6	68	14	24	3	7	1	8	11	4	175	127	-	1	96	30
Balance of county	223	-	-	3	43	11	15	3	2	1	-	11	3	107	82	1	-	61	20
Crawford	389	-	-	7	91	16	35	1	8	2	4	25	9	202	179	-	-	151	28
Van Buren	163	-	-	6	33	6	12	-	1	-	2	12	3	83	77	-	-	65	12
Balance of county	226	-	-	1	58	10	23	1	7	2	2	13	6	118	102	-	-	86	16
Crittenden	445	-	-	16	88	24	26	6	14	2	3	13	11	187	146	1	6	95	44
West Memphis	254	-	-	11	54	16	17	3	9	2	-	7	4	107	79	1	2	52	24
Balance of county	191	-	-	5	34	8	9	3	5	-	3	6	7	80	67	-	4	43	20
Cross	206	-	-	1	37	11	13	1	4	3	-	5	5	99	73	-	3	55	15
Dallas	135	-	-	2	35	5	16	3	5	-	1	5	4	55	37	-	1	26	10
Desha	210	-	-	3	46	8	17	4	6	-	-	11	2	84	59	-	3	39	17
Draw	177	-	-	3	40	11	16	2	5	3	-	3	2	75	47	1	1	38	7
Faulkner	440	-	-	5	100	20	36	6	11	4	2	21	3	148	105	-	-	79	26
Conway	205	-	-	3	48	11	16	5	6	1	1	8	2	76	51	-	-	41	10
Balance of county	235	-	-	2	52	9	20	1	5	3	1	13	1	72	54	-	-	38	16
Franklin	166	-	-	3	45	12	16	4	5	1	2	5	3	73	59	1	-	43	15
Fulton	123	-	-	2	28	2	8	3	5	1	-	9	4	59	49	1	2	32	14
Garland	1,052	3	-	27	247	47	95	21	28	6	12	38	18	414	322	4	2	232	84
Hot Springs	703	3	-	21	153	30	57	16	19	4	8	19	15	281	220	2	1	166	51
Balance of county	349	-	-	6	94	17	38	5	9	2	4	19	3	133	102	2	1	66	33
Grant	124	-	-	1	34	4	14	3	6	1	-	6	5	47	37	1	-	32	4
Greene	360	-	-	3	88	20	34	4	7	2	2	19	1	192	152	-	-	114	38
Paragould	251	-	-	1	56	16	20	4	3	2	-	11	1	141	116	-	-	86	30
Balance of county	109	-	-	2	32	4	14	-	4	-	2</								

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Arizona—Con.																			
Pinal	3	52	7	11	40	63	1	20	11	-	3	6	19	74	46	17	32	13	5
Casa Grande	1	10	-	3	6	4	-	2	1	-	-	4	3	16	9	1	2	1	1
Balance of county	2	42	7	8	34	59	1	18	10	-	3	2	16	58	37	16	30	12	4
Santa Cruz	-	10	-	2	5	4	-	3	-	-	4	7	-	9	3	2	-	-	1
Nogales	-	8	-	1	1	2	-	2	-	-	2	6	-	6	2	2	2	-	1
Balance of county	-	2	-	1	4	2	-	1	-	-	2	1	-	3	1	-	-	-	-
Yavapai	3	82	19	19	56	75	3	9	13	-	4	1	5	108	22	30	35	12	-
Prescott	2	33	4	7	26	18	2	1	6	-	4	1	-	51	1	6	10	1	-
Balance of county	1	49	15	12	30	57	1	8	7	-	4	-	5	57	21	24	25	11	-
Yuma	-	35	13	4	24	38	3	13	8	-	4	9	5	81	32	29	16	7	-
Yuma	-	19	9	1	18	21	1	9	3	-	3	5	1	54	14	18	6	4	-
Balance of county	-	16	4	3	6	17	2	4	5	-	1	4	4	27	18	11	10	3	-
Arkansas	115	2,076	162	289	904	993	52	205	288	1	125	132	638	2,263	633	551	293	258	19
Urban places	59	848	67	112	365	384	21	88	117	-	53	61	308	971	170	184	93	119	4
Balance of area	56	1,228	95	177	539	609	31	117	171	1	72	71	330	1,292	463	367	200	139	15
Metropolitan counties	59	703	55	104	260	340	17	76	90	-	51	66	368	812	182	190	110	124	9
Urban places	46	511	46	69	199	251	13	54	69	-	35	47	249	593	104	123	69	93	4
Balance of area	13	192	9	35	61	89	4	22	21	-	16	19	119	219	78	67	41	31	5
Nonmetropolitan counties	56	1,373	107	185	644	653	35	129	198	1	74	66	270	1,451	451	361	183	134	10
Urban places	13	337	21	43	166	133	8	34	48	-	18	14	59	378	66	61	24	26	-
Balance of area	43	1,036	86	142	478	520	27	95	150	1	56	52	211	1,073	385	300	159	108	10
Arkansas	-	23	10	4	11	6	-	2	4	1	2	-	3	14	5	3	3	2	-
Stuttgart	-	9	-	1	5	1	-	-	3	-	2	-	1	5	3	1	1	1	-
Balance of county	-	14	10	3	6	5	-	2	1	1	-	-	2	9	2	2	2	1	-
Ashley	1	39	-	3	14	9	-	3	3	-	1	2	16	22	9	3	6	3	-
Baxter	-	43	10	7	16	27	-	6	1	-	1	3	6	43	6	6	8	2	-
Benton	-	77	8	12	36	38	5	8	6	-	4	8	10	99	24	20	4	7	1
Rogers	-	22	2	3	12	8	-	2	2	-	1	5	2	33	7	6	1	2	-
Springdale, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	55	6	9	24	30	5	6	4	-	3	3	8	66	17	14	3	5	1
Boone	-	29	2	2	18	9	1	3	3	-	2	2	4	26	8	1	6	-	-
Bradley	-	26	3	1	4	3	-	2	1	-	-	1	-	9	4	2	2	3	-
Calhoun	-	3	-	-	3	3	-	1	-	-	-	-	-	6	4	1	1	1	-
Carroll	1	19	-	1	10	8	-	2	2	-	1	-	1	19	1	2	4	1	-
Chicot	2	29	1	1	5	7	-	1	3	-	-	-	19	17	6	4	2	2	-
Clark	-	20	8	4	10	7	-	3	3	-	3	-	5	27	3	4	1	1	-
Arkadelphia	-	11	5	1	3	4	-	2	2	-	1	-	1	16	-	1	1	1	-
Balance of county	-	9	3	3	7	3	-	1	1	-	2	-	4	11	3	3	1	-	-
Clay	1	19	2	3	11	9	-	5	6	-	1	-	2	29	5	9	3	2	-
Cleburne	1	28	1	3	7	4	-	2	-	-	1	-	1	18	8	1	6	-	-
Cleveland	-	9	-	-	3	6	-	1	1	-	2	1	-	6	2	3	1	-	-
Columbia	2	34	-	7	10	4	1	3	6	-	-	4	2	24	10	5	2	2	-
Magnolia	1	19	-	4	3	1	-	2	3	-	-	-	1	13	1	-	1	-	-
Balance of county	1	15	-	3	7	3	1	1	3	-	-	4	1	11	9	5	1	2	-
Conway	1	15	1	2	13	14	-	2	-	-	1	2	7	21	6	5	5	-	-
Craighead	2	61	-	10	23	21	1	2	4	-	1	2	3	70	16	12	6	3	-
Jonesboro	1	40	-	7	13	16	-	2	2	-	1	1	2	42	8	6	2	2	-
Balance of county	1	21	-	3	10	5	1	-	2	-	-	1	1	28	8	6	4	1	-
Crawford	1	19	1	2	5	7	-	-	6	-	2	-	1	29	9	11	7	3	-
Van Buren	-	5	1	-	4	6	-	-	4	-	1	-	1	10	4	5	2	1	-
Balance of county	1	14	-	2	1	1	-	-	2	-	-	-	-	19	5	6	5	2	-
Crittenden	8	31	-	2	16	18	1	3	5	-	4	5	6	38	14	18	3	12	-
West Memphis	5	21	-	2	11	11	1	2	3	-	3	1	4	17	8	7	1	9	-
Balance of county	3	10	-	-	5	7	-	1	2	-	1	4	2	21	6	11	2	3	-
Cross	1	21	-	4	5	6	2	3	2	-	3	1	6	11	14	8	2	1	-
Dallas	1	15	1	1	1	8	-	1	8	-	1	1	1	7	3	6	-	2	-
Desha	1	22	1	1	10	12	1	1	4	-	1	2	2	21	10	4	4	3	-
Drew	1	10	16	1	1	8	-	-	2	-	-	2	2	18	14	7	1	1	1
Faulkner	-	32	2	9	8	19	1	2	4	-	3	5	71	36	14	6	7	6	2
Conway	-	20	1	4	6	8	-	1	1	-	2	3	27	19	4	1	1	3	-
Balance of county	-	12	1	5	2	11	1	1	3	-	1	2	44	17	10	5	6	3	2
Franklin	-	14	-	-	8	4	-	2	2	-	-	1	-	16	6	1	2	-	-
Fulton	1	7	1	1	4	7	1	-	2	-	1	-	-	10	1	3	-	-	-
Garland	5	74	5	8	58	51	4	16	5	-	2	1	45	102	19	23	8	8	1
Hot Springs	4	51	4	2	39	33	2	11	3	-	1	33	79	9	12	3	5	-	-
Balance of county	1	23	1	6	19	18	2	5	2	-	2	-	12	23	10	11	5	3	1
Grant	-	8	-	2	4	6	-	1	1	-	2	-	1	6	3	2	8	3	-
Greene	-	35	2	3	10	16	1	2	5	-	3	-	2	22	6	3	5	1	-
Paragould	-	22	1	2	9	9	1	2	2	-	2	-	2	18	5	-	2	-	-
Balance of county	-	13	1	1	1	7	-	-	3	-	1	-	-	4	1	3	3	1	-
Hempstead	3	10	1	3	12	6	-	1	4	-	-	-	4	23	3	4	4	2	-
Hope	2	9	1	-	7	5	-	1	2	-	-	-	2	18	-	3	3	1	-
Balance of county	1	1	-	3	5	1	-	-	2	-	-	-	2	5	3	1	1	1	-
Hot Spring	1	29	2	7	18	14	1	2	8	-	1	2	5	28	4	11	4	4	1
Malvern	-	24	2	4	11	6	1	1	5	-	1	-	-	15	3	2	1	4	1
Balance of county	1	5	-	3	7	8	-	1	3	-	-	-	5	13	1	9	3	4	1
Howard	3	14	3	3	13	12	-	2	7	-	1	1	2						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malign- ant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malign- ant neoplasms of breast (174- 175)	Malign- ant neoplasms of genital organs (179- 187)	Malign- ant neoplasms of urinary organs (188- 189)	Leuka- mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (380- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Arkansas—Con.																			
Izard	161	-	-	2	34	8	16	3	1	2	3	1	4	81	59	-	1	37	21
Jackson	229	-	-	3	51	11	15	4	8	1	3	9	8	97	75	-	4	45	26
Jefferson	958	3	1	9	217	57	70	15	20	10	9	36	22	442	325	-	7	213	105
Pine Bluff	743	1	-	7	158	45	50	11	14	7	6	25	17	355	262	-	7	166	89
Balance of county	215	2	1	2	59	12	20	4	6	3	3	11	5	87	63	-	-	47	16
Johnson	211	-	-	7	53	9	18	4	5	3	-	14	4	79	66	-	1	49	16
Lafayette	123	-	-	-	33	6	10	4	6	1	2	4	5	55	38	1	2	30	5
Lawrence	214	1	-	5	38	8	13	2	7	-	1	7	1	97	72	-	1	52	19
Lee	168	1	-	2	37	9	7	-	9	1	3	8	11	68	58	-	7	39	12
Lincoln	114	-	-	1	22	4	6	-	3	3	2	4	2	57	52	-	1	31	20
Little River	131	-	-	3	30	6	12	3	1	3	2	3	-	52	42	-	-	30	12
Logan	234	2	-	-	50	9	14	4	5	2	3	13	5	113	92	-	1	72	19
Lonoke	343	-	-	7	83	17	22	6	7	5	5	21	11	149	94	-	1	58	35
Madison	115	-	-	2	26	8	6	2	3	1	2	4	-	37	32	-	-	24	8
Marion	128	-	-	-	35	10	14	3	3	2	2	1	-	55	45	-	-	28	17
Miller	417	-	-	11	83	21	18	11	6	4	4	19	13	193	142	1	8	84	49
Texarkana *	296	-	-	11	59	17	12	6	3	4	3	14	12	136	98	1	7	64	26
Balance of county	121	-	-	-	24	4	6	5	3	-	1	5	1	57	44	-	1	20	23
Mississippi	543	-	-	5	131	30	45	6	19	8	3	20	16	200	165	1	2	126	36
Blytheville	230	-	-	4	55	14	22	1	4	3	2	9	8	87	70	1	-	54	15
Balance of county	313	-	-	1	76	16	23	5	15	5	1	11	8	113	95	-	2	72	21
Monroe	166	-	-	2	50	17	17	3	4	2	2	5	2	65	52	-	4	35	13
Montgomery	97	-	-	2	20	6	4	-	4	-	-	6	1	43	31	-	-	26	5
Nevada	133	-	-	1	30	6	5	2	5	2	1	9	4	59	45	-	2	31	12
Newton	68	-	-	-	17	4	10	-	2	-	1	-	-	29	20	-	1	9	10
Ouachita	381	1	-	5	87	20	21	1	16	3	4	22	5	191	134	-	2	93	39
Camden	239	1	-	4	52	11	14	-	8	2	3	14	5	120	81	-	2	56	23
Balance of county	142	-	-	1	35	9	7	1	8	1	1	8	-	71	53	-	-	37	16
Perry	77	-	-	-	17	5	7	1	2	-	1	1	2	37	29	-	-	20	9
Philips	415	-	-	7	95	29	29	4	16	3	1	13	7	189	155	-	5	124	26
West Helena	114	-	-	-	27	5	11	1	4	2	-	4	3	54	47	-	3	39	5
Balance of county	301	-	-	7	68	24	18	3	12	1	1	9	4	135	108	-	2	85	21
Pike	112	-	-	2	23	6	6	4	3	2	-	2	3	47	32	-	1	23	8
Poinsett	318	1	-	6	87	25	34	5	6	2	-	15	3	135	97	-	3	70	24
Polk	204	-	-	3	50	10	21	5	5	1	1	7	9	91	62	-	-	51	11
Pope	362	-	-	4	76	8	23	11	9	2	3	20	11	150	121	2	2	82	35
Russellville	186	-	-	2	36	4	10	3	6	1	-	12	6	82	69	1	2	47	19
Balance of county	176	-	-	2	40	4	13	8	3	1	3	8	5	68	52	1	-	35	16
Prairie	108	-	-	2	26	5	9	1	1	3	1	6	3	48	40	-	2	29	9
Pulaski	3,124	4	-	81	776	194	263	50	78	37	28	126	64	1,123	778	4	19	550	205
Jacksonville	190	-	-	3	55	10	24	2	4	4	3	8	9	48	30	-	-	20	10
Little Rock	1,756	2	-	53	440	109	151	33	43	21	18	65	33	658	454	3	11	327	113
North Little Rock	755	1	-	13	180	49	63	10	19	7	4	28	13	272	189	1	6	129	53
Sherwood	98	-	-	-	19	3	8	-	2	1	1	4	3	36	26	-	-	14	12
Balance of county	325	1	-	12	82	23	17	5	10	4	2	21	6	109	79	-	2	60	17
Randolph	198	-	-	2	42	10	13	1	4	1	3	10	6	89	73	-	1	51	21
St. Francis	337	-	-	5	60	11	15	7	11	6	1	9	5	156	128	-	2	108	18
Forrest City	177	-	-	5	29	5	7	3	3	4	1	6	4	78	63	-	1	53	9
Balance of county	160	-	-	-	31	6	8	4	8	2	-	3	1	79	65	-	1	55	9
Saline	516	-	-	15	111	31	39	12	8	2	2	17	6	232	166	-	-	121	45
Benton	232	-	-	7	44	10	16	4	3	1	2	8	2	116	86	-	-	65	21
Balance of county	284	-	-	8	67	21	23	8	5	1	-	9	4	116	80	-	-	56	24
Scott	111	-	-	-	29	9	8	3	2	4	-	3	2	55	47	-	-	33	14
Searcy	102	-	-	1	25	3	5	1	4	4	1	7	1	55	41	-	-	33	8
Sebastian	992	-	-	11	218	45	74	16	23	7	9	44	43	471	368	8	10	283	67
Fort Smith	784	-	-	8	166	40	54	13	17	6	8	28	34	386	301	6	7	238	50
Balance of county	208	-	-	3	52	5	20	3	6	1	1	16	9	85	67	2	3	45	17
Sevier	168	-	-	1	44	11	16	3	6	3	-	5	3	79	64	-	-	50	14
Sharp	205	-	-	2	39	8	8	2	5	1	2	13	2	94	86	-	3	73	10
Stone	102	-	-	4	18	6	4	3	2	1	2	1	1	49	36	-	3	23	10
Union	579	3	-	14	127	25	36	12	9	3	9	33	20	255	183	2	5	111	65
El Dorado	336	1	-	9	70	15	17	7	4	1	5	21	11	152	103	2	3	62	36
Balance of county	243	2	-	5	57	10	19	5	5	2	4	12	9	103	80	-	2	49	29
Van Buren	167	-	-	2	46	10	16	7	4	-	1	8	3	62	50	-	-	24	26
Washington	887	-	-	14	187	31	61	14	32	13	8	28	22	327	250	4	6	158	80
Fayetteville	310	-	-	5	63	12	18	6	7	5	3	12	8	113	81	1	3	57	20
Springdale, part	250	-	-	3	52	11	16	3	8	3	2	9	8	94	74	1	1	44	28
Springdale, total	252	-	-	3	52	11	16	3	8	3	2	9	8	96	76	1	1	44	30
Balance of county	327	-	-	6	72	8	27	5	17	5	3	7	6	120	95	2	4	57	32
White	512	-	-	6	137	26	44	12	20	5	3	27	9	226	164	-	3	122	39
Searcy	143	-	-	1	44	11	15	4	4	1	1	8	1	66	46	-	1	34	11
Balance of county	369	-	-	5	93	15	29	8	16	4	2	19	8	160	118	-	2		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 10 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneu-monia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Arkansas—Con.																			
Izard	1	20	-	1	7	11	-	-	4	-	-	-	-	11	2	3	2	-	-
Jackson	-	17	1	4	11	10	-	3	-	-	1	1	2	28	6	3	4	1	-
Jefferson	7	93	7	10	24	32	4	9	10	-	2	10	11	89	15	30	15	12	1
Pine Bluff	6	73	7	7	17	29	4	7	9	-	2	9	8	66	10	22	9	11	-
Balance of county	1	20	-	3	7	3	-	2	1	-	-	1	3	21	5	8	6	1	1
Johnson	3	6	1	3	6	5	-	1	3	-	-	1	7	28	12	3	1	1	-
Lafayette	-	12	3	2	1	1	-	2	3	-	-	1	4	4	7	6	-	1	-
Lawrence	-	18	1	6	10	7	1	2	1	-	1	1	3	28	7	8	3	-	-
Lee	1	8	-	1	4	5	1	2	6	-	-	1	3	14	4	5	2	2	-
Lincoln	-	5	-	-	1	2	-	-	2	-	1	-	-	12	6	2	1	5	-
Little River	-	8	-	2	11	4	-	1	2	-	-	-	10	9	3	3	1	1	1
Logan	1	15	-	5	8	9	1	1	6	-	1	-	-	23	6	5	3	-	1
Loncke	2	46	1	6	7	12	-	1	2	-	4	2	7	30	8	10	5	4	1
Madison	-	4	-	1	9	2	1	3	-	-	-	-	11	12	6	3	2	1	-
Marion	-	8	2	-	6	9	-	3	2	-	2	1	2	8	-	-	3	2	-
Miller	2	36	3	10	13	17	2	5	7	-	1	4	9	31	13	11	2	2	-
Texarkana *	2	27	2	7	10	13	1	3	4	-	-	3	5	23	6	7	1	2	-
Balance of county	-	9	1	3	3	4	1	2	3	-	1	1	4	8	7	4	1	-	-
Mississippi	1	31	1	2	24	37	1	4	9	-	7	6	6	43	16	20	6	12	-
Blytheville	1	14	-	2	13	8	-	3	3	-	3	1	4	16	8	11	2	4	-
Balance of county	-	17	1	-	11	29	1	1	6	-	4	5	2	27	8	9	4	8	-
Monroe	-	10	1	2	7	8	-	-	2	-	1	-	2	11	4	9	-	3	-
Montgomery	-	12	-	-	4	6	1	-	-	-	-	-	4	8	3	5	-	-	-
Nevada	-	11	1	2	4	7	1	-	4	-	1	-	2	14	3	3	-	-	-
Newton	-	9	-	-	3	4	-	-	2	-	1	-	1	5	3	-	3	-	-
Ouachita	1	50	-	6	14	11	2	1	10	-	-	-	6	25	13	6	2	2	-
Camden	1	34	-	4	10	8	2	1	6	-	-	-	4	18	4	2	2	2	-
Balance of county	-	16	-	2	4	3	-	-	4	-	-	-	2	7	9	4	-	2	-
Perry	-	8	-	-	3	9	-	-	1	-	-	1	2	4	-	-	1	-	-
Phillips	1	32	-	1	12	11	1	3	7	-	4	2	3	43	9	10	2	10	-
West Helena	-	7	-	-	4	4	-	1	1	-	4	1	1	11	1	1	-	1	-
Balance of county	1	25	-	1	8	7	1	2	6	-	-	1	2	32	8	9	2	9	-
Pike	-	12	-	3	3	3	-	2	-	-	1	-	4	13	6	2	2	1	-
Poinsett	3	28	1	6	16	13	-	5	2	-	3	1	5	21	6	9	3	2	-
Polk	6	18	1	4	3	10	-	1	-	-	2	1	2	19	8	2	2	1	-
Pope	-	25	1	3	23	19	-	-	3	-	2	2	3	34	17	13	2	2	1
Russellville	-	10	1	2	15	8	-	-	1	-	1	1	2	20	4	8	-	1	-
Balance of county	-	15	-	1	8	11	-	-	2	-	1	1	1	14	13	5	2	1	1
Prairie	-	7	-	-	1	3	-	-	1	-	-	-	2	5	9	3	1	3	-
Pulaski	26	260	25	34	107	124	6	36	32	-	22	31	188	319	51	59	34	64	3
Jacksonville	3	12	1	2	5	8	-	1	-	-	1	3	12	21	9	4	1	1	1
Little Rock	13	158	20	13	60	60	4	18	18	-	11	16	97	176	22	33	14	39	2
North Little Rock	10	59	3	11	29	40	1	10	9	-	6	7	48	88	6	12	8	12	-
Sherwood	-	8	-	2	4	5	-	1	-	-	1	-	5	10	6	2	4	2	-
Balance of county	-	23	1	6	9	11	1	6	5	-	3	5	26	24	8	3	4	10	-
Randolph	-	11	1	4	12	9	1	3	3	-	-	1	5	13	5	5	2	1	1
St. Francis	1	24	1	2	11	12	3	3	8	-	1	1	3	40	14	9	2	4	-
Forrest City	1	12	1	1	6	4	-	2	7	-	1	1	3	26	7	3	-	2	-
Balance of county	-	12	-	1	5	8	3	1	1	-	-	-	14	7	6	2	2	-	-
Saline	4	53	5	4	20	20	1	7	8	-	3	2	6	50	11	11	10	2	1
Benton	2	24	3	1	10	8	-	2	6	-	1	1	1	22	2	3	6	1	-
Balance of county	2	29	2	3	10	12	1	5	2	-	2	1	5	28	9	8	4	1	1
Scott	1	6	-	1	4	6	-	2	1	-	1	-	2	4	3	1	1	1	-
Searcy	-	10	-	4	2	3	1	-	-	-	-	-	-	7	2	1	3	1	-
Sebastian	3	79	5	16	38	33	1	8	6	-	7	2	13	85	19	16	12	8	1
Fort Smith	1	68	4	12	30	26	1	6	6	-	4	2	9	63	14	11	10	7	1
Balance of county	2	11	1	4	8	7	-	2	-	-	3	-	4	22	5	5	2	1	-
Sevier	-	12	-	3	9	4	-	-	3	-	-	-	-	11	7	4	2	1	-
Sharp	-	8	-	-	4	13	-	1	2	-	-	-	3	28	9	3	4	1	1
Stone	-	12	1	-	5	5	-	-	1	-	-	-	1	11	3	-	2	1	-
Union	3	51	5	13	16	20	2	4	3	-	2	4	6	59	19	10	7	8	-
El Dorado	2	34	3	10	10	15	2	2	3	-	1	2	1	37	5	5	4	6	-
Balance of county	1	17	2	3	6	5	-	2	-	-	1	2	5	22	14	5	3	2	-
Van Buren	-	11	1	-	5	8	-	1	2	-	-	2	1	19	4	6	2	4	-
Washington	6	54	6	11	22	58	1	5	10	-	3	5	56	105	28	18	15	11	-
Fayetteville	2	21	3	6	8	18	-	2	7	-	2	1	19	45	8	9	5	4	-
Springdale, part	2	15	1	2	7	19	1	1	2	-	1	1	13	31	5	2	4	1	-
Springdale, total	2	15	1	2	7	19	1	1	2	-	1	1	13	31	5	2	4	1	-
Balance of county	2	19	2	3	9	21	-	2	5	-	-	3	24	29	15	7	6	6	-
White	2	54	4	2	20	20	-	5	5	-	2	1	4	42	13	13	5	3	1
Searcy	2	19	1	-	6	3	-	2	3	-	2	1	4	11	1	1	2	1	-
Balance of county	2	35	3	2	14	17	-	3	2	-	-	-	4	31	12	13	3	3	1
Woodruff	1	17	1	2	9	2	-	1	4	-	-	-	2	11	2	4	1	1	-
Yell	-	16	1	2	7	7	-	-	1	-	2	-	-	22	4	8	2	1	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neo- plasm of breast (174- 175)	Malignant neo- plasm of genital organs (179- 187)	Malignant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neo- plasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
California	214,369	211	9	6,870	48,986	11,771	13,758	4,318	5,531	1,910	1,990	9,708	3,376	88,306	67,560	711	2,723	46,381	17,745
Urban places	173,132	184	6	6,072	38,849	9,473	10,776	3,433	4,387	1,508	1,570	7,702	2,794	71,666	55,023	579	2,281	37,218	14,945
Balance of area	41,237	27	3	798	10,137	2,298	2,982	885	1,144	402	420	2,006	582	16,640	12,537	132	442	9,163	2,800
Metropolitan counties	203,175	203	8	6,725	46,275	11,191	12,907	4,097	5,248	1,792	1,885	9,155	3,179	83,893	64,195	676	2,587	43,853	16,979
Urban places	170,046	181	6	6,021	38,182	9,310	10,573	3,380	4,326	1,488	1,539	7,568	2,728	70,447	54,064	569	2,240	36,522	14,733
Balance of area	33,129	22	2	704	8,093	1,881	2,334	717	922	304	346	1,589	451	13,446	10,131	107	347	7,431	2,246
Nonmetropolitan counties	11,194	8	1	145	2,711	580	851	221	283	118	105	553	197	4,413	3,365	35	136	2,428	766
Urban places	3,086	3	-	51	667	163	203	53	61	20	31	138	66	1,219	959	10	41	896	212
Balance of area	8,108	5	1	94	2,044	417	648	168	222	98	74	417	131	3,194	2,406	25	95	1,732	554
Alameda	9,697	12	-	319	2,264	562	638	206	251	90	74	443	156	4,032	3,002	21	287	1,947	747
Alameda	569	1	-	17	127	38	36	15	11	7	3	17	7	273	215	2	18	150	45
Albany	138	-	-	8	34	12	4	3	6	-	1	8	1	69	54	-	8	29	17
Berkeley	763	3	-	32	159	42	37	12	20	9	5	34	17	320	218	4	29	126	59
Fremont	817	-	-	25	228	59	69	22	17	7	7	47	11	292	207	3	10	152	42
Hayward	1,135	-	-	20	257	69	89	20	14	8	7	61	24	458	342	1	27	243	71
Livermore	305	-	-	9	85	13	26	14	7	4	4	17	3	119	90	-	3	99	11
Newark	181	-	-	5	55	11	15	5	5	2	3	14	2	70	61	-	4	46	11
Oakland	3,651	7	-	160	796	217	211	65	100	29	26	148	63	1,477	1,108	4	133	648	323
Piedmont	78	-	-	-	18	4	1	1	1	1	1	4	2	39	26	-	-	21	5
Pleasanton	225	1	-	5	47	10	16	6	7	2	2	4	1	107	69	1	7	46	15
San Leandro	908	-	-	24	214	55	64	11	23	14	5	42	11	406	311	4	25	206	76
Union City	213	-	-	2	65	17	19	5	9	-	4	11	5	80	60	-	6	39	15
Balance of county	714	-	-	12	179	35	45	27	22	7	7	36	9	322	241	2	17	172	50
Alpine	7	-	-	-	2	-	-	1	1	-	-	-	-	2	2	-	-	-	2
Amador	256	-	-	2	63	8	17	6	11	2	3	16	7	99	76	-	1	80	15
Butte	1,988	-	-	38	519	122	159	38	61	19	19	101	24	784	561	3	17	383	158
Chico	563	-	-	12	137	36	37	9	15	5	4	31	6	228	164	-	2	112	50
Paradise	463	-	-	12	138	35	36	9	18	3	8	29	4	179	127	-	2	82	33
Balance of county	962	-	-	14	244	51	86	20	28	11	7	41	14	377	270	3	13	179	75
Calaveras	332	-	-	1	89	20	26	8	13	-	2	20	3	130	111	1	1	95	14
Colusa	160	-	-	-	35	6	10	1	6	3	1	8	3	69	55	-	1	37	17
Contra Costa	5,671	7	1	156	1,426	352	380	140	169	56	51	278	94	2,228	1,646	19	116	1,021	490
Antioch	374	-	-	4	86	22	25	6	5	3	2	23	8	146	103	1	6	81	35
Concord	717	1	-	22	174	42	44	10	16	10	6	46	7	278	198	2	10	119	67
El Cerrito	215	1	-	4	47	5	17	5	8	3	2	7	7	89	65	-	1	41	23
Lafayette	173	-	-	3	51	10	10	6	8	1	2	14	3	58	43	-	2	29	12
Martinez	266	-	-	6	73	14	27	6	9	3	1	13	4	95	72	-	5	45	22
Moraga Town	84	1	-	1	27	8	3	5	6	1	1	3	1	30	23	-	1	14	8
Pinole	107	-	-	2	30	6	10	5	3	-	-	6	-	43	34	1	1	18	14
Pittsburg	441	-	-	14	100	32	30	7	8	4	2	17	13	178	135	3	8	87	37
Pleasant Hill	243	-	-	7	64	17	11	10	6	2	3	15	1	100	78	1	3	49	25
Richmond	826	2	-	36	182	47	46	16	18	10	9	36	22	332	261	6	21	150	84
San Pablo	268	-	-	8	65	17	21	9	4	-	1	13	6	96	76	1	7	46	22
Walnut Creek	873	1	-	14	242	62	59	25	41	11	10	34	10	362	253	2	24	166	61
Balance of county	1,064	1	1	35	285	70	77	30	37	8	12	51	12	421	305	2	27	196	80
Del Norte	227	-	-	1	54	8	23	2	5	1	4	11	11	72	55	-	2	34	19
El Dorado	938	-	-	15	265	74	74	24	25	4	8	56	15	326	252	2	1	179	70
South Lake Tahoe	158	-	-	2	45	14	11	7	3	-	1	9	3	48	40	-	-	21	19
Balance of county	780	-	-	13	220	60	63	17	22	4	7	47	12	278	212	2	1	158	51
Fresno	4,842	9	1	86	1,051	251	283	86	133	40	43	215	96	1,924	1,530	17	119	1,082	312
Clovis	336	-	-	5	93	17	22	12	11	3	4	24	1	138	107	1	9	70	27
Fresno	3,260	7	-	72	704	165	200	55	89	29	26	140	64	1,299	1,034	12	81	728	213
Reedley	150	-	-	1	22	4	6	3	2	-	4	3	2	71	57	-	6	44	7
Sanger	203	-	-	3	50	14	16	5	4	2	-	9	6	82	63	-	5	47	11
Selma	181	1	-	1	35	12	5	1	5	1	2	9	3	78	62	1	6	47	8
Balance of county	712	1	1	4	147	39	34	10	22	5	7	30	20	256	207	3	12	146	46
Glenn	224	-	-	5	56	10	21	2	2	2	5	14	4	87	62	-	2	41	19
Humboldt	1,082	-	-	19	242	56	78	11	26	6	14	51	27	399	316	8	11	216	81
Arcata	126	-	-	2	33	8	11	1	2	-	4	7	4	49	43	2	2	32	7
Eureka	459	-	-	10	97	22	31	4	15	1	6	18	11	171	136	1	5	92	38
Balance of county	497	-	-	7	112	26	36	6	9	5	4	26	12	179	137	5	4	82	36
Imperial	832	1	-	13	191	41	68	11	19	6	5	41	8	321	244	1	6	185	52
Brawley	143	-	-	2	42	9	19	-	2	1	4	7	2	55	42	-	1	35	6
Calixico	125	-	-	2	29	7	7	-	5	1	-	9	4	38	30	-	-	24	6
El Centro	259	1	-	5	49	10	13	7	4	2	-	13	-	109	85	-	2	62	21
Balance of county	305	-	-	4	71	15	29	4	8	2	1	12	2	119	87	1	3	64	19
Inyo	219	-	-	1	57	15	19	5	1	1	3	13	1	88	63	-	-	46	17

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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(Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.)

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
California	939	15,485	2,065	2,257	9,692	9,645	807	3,891	1,522	55	1,712	2,071	1,989	17,390	5,454	4,718	3,708	3,759	198
Urban places	782	12,494	1,652	1,715	7,793	7,590	660	3,214	1,239	46	1,427	1,761	1,617	14,031	4,044	3,741	2,882	3,360	156
Balance of area	157	2,991	413	542	1,899	2,055	147	677	283	9	285	310	372	3,359	1,410	977	826	399	42
Metropolitan counties	907	14,721	1,980	2,090	9,185	9,040	766	3,691	1,432	53	1,635	2,003	1,912	16,314	5,090	4,402	3,500	3,683	186
Urban places	772	12,298	1,630	1,683	7,655	7,426	646	3,148	1,209	45	1,398	1,738	1,597	13,717	3,941	3,653	2,822	3,334	152
Balance of area	135	2,423	350	407	1,530	1,614	120	543	223	8	237	265	315	2,597	1,149	749	678	349	34
Nonmetropolitan counties	32	764	85	167	507	605	41	200	90	2	77	68	77	1,076	364	316	208	76	12
Urban places	10	196	22	32	138	164	14	66	30	1	29	23	20	314	103	88	60	26	4
Balance of area	22	568	63	135	369	441	27	134	60	1	48	45	57	762	261	228	148	50	8
Alameda	64	735	113	118	394	377	26	167	106	1	59	95	82	902	156	200	140	195	14
Alameda	1	38	10	9	23	22	1	6	5	-	4	1	7	45	6	7	11	5	1
Albany	-	9	1	5	4	5	1	1	1	-	-	-	-	10	-	-	3	1	-
Berkeley	6	76	7	13	50	24	3	11	4	-	1	7	4	85	9	13	12	9	-
Fremont	8	64	4	9	19	38	-	15	11	-	7	11	8	79	26	24	17	3	3
Hayward	10	69	22	15	48	58	3	24	13	-	8	13	9	120	24	27	17	12	-
Livermore	3	20	2	4	10	12	1	4	9	-	1	1	2	22	7	7	8	4	1
Newark	1	7	-	1	4	11	-	2	1	-	-	-	2	10	7	4	3	4	-
Oakland	19	281	33	36	154	109	9	63	38	1	23	42	39	347	53	82	41	140	7
Piedmont	-	9	2	2	3	2	1	1	1	-	-	-	-	1	4	-	2	3	1
Pleasanton	1	32	4	1	8	8	1	2	2	-	6	6	3	15	6	2	5	-	-
San Leandro	7	68	11	9	39	44	2	20	10	-	5	4	3	83	9	17	7	8	2
Union City	2	16	-	2	8	10	2	3	1	-	2	1	1	18	6	3	3	3	-
Balance of county	6	46	17	12	24	34	2	15	10	-	2	7	4	64	3	12	10	5	-
Alpine	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-
Amador	-	16	2	5	14	15	-	1	3	-	1	1	1	30	6	10	3	-	-
Butte	9	154	34	26	89	128	5	24	4	-	8	4	42	180	43	38	41	16	1
Chico	4	44	11	5	27	31	-	5	4	-	3	2	9	63	11	12	8	5	-
Paradise	2	42	1	7	21	27	2	3	-	-	1	-	8	45	5	9	9	-	-
Balance of county	3	68	22	14	41	70	3	16	-	-	4	2	25	72	27	17	24	11	1
Calaveras	-	16	-	3	19	13	-	4	4	-	-	-	2	39	5	10	10	2	-
Colusa	1	11	-	2	18	10	-	-	3	-	1	1	1	13	2	1	2	1	-
Contra Costa	28	453	33	68	267	247	14	80	37	1	31	24	54	566	123	123	112	77	3
Antioch	2	32	3	6	19	15	1	7	3	-	5	2	3	37	16	8	9	5	-
Concord	5	62	5	8	28	32	2	15	5	-	6	2	8	80	15	17	19	4	2
El Cerrito	-	18	-	6	11	11	1	3	2	-	1	1	1	29	1	2	2	2	-
Lafayette	1	11	1	2	5	9	-	1	-	-	2	-	-	30	3	4	2	2	-
Martinez	-	20	1	2	16	16	1	2	-	-	-	1	6	24	6	6	8	2	-
Moraga Town	1	6	-	-	7	4	-	2	1	-	-	-	-	8	1	-	1	-	-
Pinole	-	7	-	2	5	6	-	-	-	-	3	1	3	7	-	3	3	-	1
Pittsburg	4	33	4	2	16	17	1	9	8	-	1	3	6	33	16	9	9	8	-
Pleasant Hill	1	18	1	2	11	17	-	2	2	-	-	-	3	28	3	2	3	-	-
Richmond	5	48	5	13	31	29	1	18	2	1	3	6	8	67	9	27	13	37	-
San Pablo	1	15	-	4	8	13	4	1	4	-	4	4	5	22	5	10	5	8	-
Walnut Creek	3	93	7	6	50	34	1	8	3	-	1	-	3	108	9	13	13	1	-
Balance of county	5	90	6	15	60	44	2	12	7	-	5	4	8	93	39	22	25	8	-
Del Norte	1	15	-	1	15	16	2	7	2	-	1	-	1	23	5	6	9	1	1
El Dorado	2	49	6	17	51	44	2	17	12	-	8	6	10	95	24	17	26	5	-
South Lake Tahoe	-	4	1	3	3	6	-	7	1	-	3	3	3	15	5	4	10	-	-
Balance of county	2	45	5	14	48	38	2	10	11	-	5	3	7	80	19	13	16	5	-
Fresno	29	279	46	40	175	224	19	92	55	2	29	66	71	436	221	112	74	92	7
Clovis	1	25	3	2	10	16	3	7	3	-	1	2	4	25	6	10	8	3	1
Fresno	19	192	25	29	108	158	13	60	34	2	17	52	63	291	120	68	55	68	5
Reedley	-	9	5	-	13	2	-	6	1	-	-	1	-	13	10	3	3	2	-
Sanger	1	11	4	3	5	8	-	3	4	-	2	2	-	27	8	1	-	2	-
Selma	3	10	2	1	6	10	1	2	4	-	1	-	1	16	13	2	3	4	-
Balance of county	5	32	7	5	33	30	2	14	9	-	8	9	3	64	64	28	5	13	1
Glenn	1	20	2	2	5	16	-	1	2	-	1	3	1	25	9	7	2	-	-
Humboldt	4	48	9	21	37	65	5	29	5	-	5	7	2	133	34	29	33	8	3
Arcata	-	6	-	2	6	-	-	1	-	-	-	-	-	15	4	2	7	1	-
Eureka	1	23	4	7	22	26	2	15	2	-	3	1	2	56	10	18	10	1	2
Balance of county	3	20	5	14	13	33	3	13	3	-	2	6	-	62	20	9	16	6	1
Imperial	6	54	7	10	39	34	3	22	15	1	10	11	11	57	33	38	14	9	1
Brawley	-	10	3	-	3	6	1	2	1	-	3	-	2	9	5	7	-	2	1
Calxico	-	7	-	1	5	3	-	7	2	-	2	1	1	16	5	7	1	2	-
El Centro	5	15	1	3	17	7	-	4	5	-	4	9	2	20	9	9	7	2	-
Balance of county	1	22	3	6	14	18	2	9	7	1	1	1	6	12	14	15	6	3	-
Inyo	-	23	-	2	11	10	-	5	2	-	3	1	-	23	7	6	4	-	-
Kern	10	218	13	42	192	227	8	76	24	-	38	62	21	309	156	117	74	66	3
Bakersfield	5	124	7	20	118	133	3	42	9	-	22	40	11	194	82	71	38	46	-
Delano	1	12	-	-	8	6	1	2	3	-	-	3	1	19	11	4	4	3	1
Ridgecrest	-	18	2	4	12	9	-	2	-	-	1	4	4	10	13	4	7	1	1
Balance of county	4	64	4	18	54	79	4	30	12	-	15	15	5	86	50	38	25	16	1
Kings	3	45	2	3	24	25	4	16	11	-	15	9	3	53	25	20	4	4	-
Hanford	2	28	1	1	12	18	3	8	8	-									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases †	Malignant neoplasms, including neoplasms of lymphatic and hemo- poeitic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
California—Con.																				
Los Angeles	62,744	73	-	2,389	13,399	3,350	3,556	1,241	1,501	515	590	2,646	1,052	27,430	21,685	194	752	13,607	7,132	
Alhambra	637	-	-	13	134	33	40	8	19	8	8	18	13	310	227	1	5	159	62	
Arcadia	503	-	-	4	130	30	39	13	20	4	4	20	6	251	199	2	5	152	40	
Artesia	112	-	-	2	24	7	10	-	-	-	1	6	3	51	38	-	-	27	11	
Azusa	270	-	-	8	64	16	20	1	5	1	6	15	6	108	86	-	3	48	35	
Baldwin Park	343	-	-	11	82	14	32	5	9	2	2	18	10	128	95	2	5	60	28	
Bell	158	-	-	3	39	9	17	1	3	4	2	3	2	62	51	1	-	37	13	
Bellflower	502	1	-	1	111	19	38	10	12	5	4	23	8	231	194	2	11	127	54	
Bell Gardens	165	-	-	6	32	7	8	1	2	2	4	8	2	55	42	-	2	26	14	
Beverly Hills	374	-	-	20	92	22	19	6	10	5	5	25	4	164	120	-	2	90	28	
Burbank	837	-	-	15	174	41	42	18	25	6	3	39	9	404	314	-	10	197	107	
Carson	514	-	-	11	133	29	45	6	16	7	13	17	11	205	167	2	5	109	51	
Cerritos	195	-	-	9	54	15	19	1	3	1	2	13	3	81	55	-	1	38	16	
Claremont	259	1	-	3	59	18	6	8	5	2	3	17	2	143	116	2	4	74	36	
Commerce	65	-	-	-	17	5	3	1	1	-	3	4	2	30	25	-	-	17	8	
Compton	899	1	-	25	189	48	48	22	22	10	7	32	25	319	259	2	13	142	102	
Covina	454	-	-	9	115	21	38	12	13	5	3	23	12	205	161	-	11	98	52	
Cudahy	84	2	-	2	12	3	1	2	3	1	1	1	4	28	25	1	-	13	11	
Culver City	368	-	-	11	95	27	23	13	7	6	2	17	5	155	117	1	6	82	28	
Downey	728	1	-	13	180	40	52	21	14	6	6	41	8	324	267	2	9	186	70	
Duarte	180	-	-	2	44	12	13	3	3	1	-	12	3	90	73	2	2	46	23	
El Monte	576	-	-	9	105	26	26	8	11	6	7	21	13	263	218	2	6	117	93	
El Segundo	102	-	-	2	26	3	5	2	3	1	1	11	-	46	32	1	-	22	9	
Gardena	581	-	-	9	131	39	39	10	11	4	4	24	10	289	194	2	5	118	69	
Glendale	1,339	2	-	27	281	79	67	25	38	10	18	44	17	656	516	5	14	329	168	
Glendora	365	-	-	4	81	26	24	3	6	7	2	13	6	186	150	1	6	90	53	
Hawaiian Gardens	48	-	-	1	8	2	2	-	1	1	2	-	-	18	13	1	1	8	3	
Hawthorne	486	-	-	14	101	21	33	10	14	4	3	16	9	212	159	3	4	92	60	
Hermosa Beach	69	-	-	2	19	3	6	2	4	-	-	4	2	29	25	-	2	16	7	
Huntington Park	342	-	-	14	67	21	19	3	7	1	5	11	11	158	120	-	5	74	41	
Inglewood	782	1	-	31	141	32	38	15	19	5	9	23	16	305	240	1	12	140	87	
La Canada Flintridge	135	-	-	1	24	2	5	6	4	1	-	6	1	61	50	1	2	31	16	
Lakewood	552	1	-	6	148	28	50	17	19	2	6	26	8	240	200	1	2	135	62	
La Mirada	301	1	-	4	87	19	30	7	5	7	2	17	8	129	109	1	3	71	34	
Lancaster	718	1	-	8	175	36	62	15	13	6	9	34	7	299	238	1	10	149	78	
La Puente	414	-	-	8	92	25	23	11	6	5	2	20	12	154	126	3	1	75	47	
La Verne	227	-	-	3	59	9	22	3	9	3	3	10	3	91	61	1	1	43	16	
Lawndale	185	-	-	4	50	9	15	2	4	4	4	12	5	72	52	-	3	28	21	
Lomita	182	-	-	2	40	12	15	3	5	-	1	4	4	85	69	1	5	41	22	
Long Beach	3,758	3	-	200	720	168	212	60	90	34	30	126	42	1,712	1,343	11	52	767	513	
Los Angeles	28,070	47	-	1,419	5,775	1,521	1,429	541	662	211	246	1,165	478	12,029	9,583	96	355	5,903	3,229	
Lynwood	376	-	-	11	62	13	14	5	14	1	2	13	3	148	127	-	3	88	36	
Manhattan Beach	176	1	-	3	43	10	13	8	1	3	2	6	4	78	52	1	1	28	22	
Maywood	112	-	-	1	24	7	5	1	4	2	-	5	1	50	43	1	1	30	11	
Monrovia	296	-	-	3	53	15	14	5	7	-	3	9	5	147	108	-	2	67	39	
Montebello	429	-	-	12	101	22	27	12	12	4	3	21	6	190	155	3	3	101	48	
Monterey Park	395	-	-	11	108	38	27	10	8	3	3	19	9	159	128	-	5	86	37	
Norwalk	640	1	-	13	123	30	37	11	11	4	3	27	16	310	250	1	8	172	69	
Palmdale	421	1	-	9	105	22	31	11	11	6	6	18	5	155	133	1	5	83	44	
Palos Verdes Estates	107	-	-	-	37	7	9	7	6	3	1	4	4	47	41	-	1	34	6	
Paramount	316	-	-	11	60	17	16	2	4	2	1	18	10	126	110	-	2	79	29	
Pasadena	1,312	-	-	45	276	59	68	25	31	10	20	63	20	627	488	5	14	304	165	
Pico Rivera	401	1	-	13	79	28	11	11	8	1	4	16	11	166	137	-	3	89	45	
Pomona	826	-	-	22	153	44	29	19	13	7	5	36	11	362	302	1	9	207	85	
Rancho Palos Verdes	235	-	-	4	89	19	21	5	5	5	1	13	1	112	87	1	1	59	26	
Redondo Beach	361	-	-	9	102	15	33	13	10	4	5	22	8	127	102	1	2	55	44	
Rosemead	379	1	-	6	88	28	20	9	8	2	4	17	8	162	133	-	2	92	39	
San Dimas	211	-	-	2	47	12	13	7	3	3	2	7	5	94	76	1	4	54	17	
San Fernando	188	-	-	3	30	7	8	-	4	1	2	8	3	79	61	-	5	34	22	
San Gabriel	462	-	-	7	103	19	24	12	14	8	6	20	10	215	167	2	4	108	53	
San Marino	128	-	-	1	42	11	12	3	7	2	1	6	-	52	35	2	1	20	12	
Santa Fe Springs	117	-	-	4	21	6	7	-	3	1	2	2	6	45	33	-	2	22	9	
Santa Monica	977	-	-	38	193	48	59	11	27	4	9	35	12	496	362	3	16	235	108	
Sierra Madre	93	-	-	-	15	2	6	1	2	2	1	1	3	47	39	-	1	26	12	
South El Monte	81	-	-	2	18	5	8	-	1	-	1	3	-	32	28	-	1	16	11	
South Gate	487	1	-	10	108	25	33	11	13	3	2	21	9	213	173	-	4	122	47	
South Pasadena	182	1	-	5	34	11	8	3	6	2	1	3	1	101	80	1	1	50	28	
Temple City	267	-	-	1	61	18	15	4	8	3	4	9	6	134	110	-	1	84	25	
Torrance	1,115	1	-	13	265	66	68	30	23	10	10	58	18	500	369	5	11	232	121	
West Covina	576	1	-	11	124	32	32	11												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
California—Con.																			
Los Angeles	310	4,300	658	477	2,793	2,353	262	1,319	418	25	571	749	416	3,840	1,490	1,295	955	1,892	23
Alhambra	5	61	12	5	48	22	5	8	6	-	4	6	-	34	14	8	5	6	1
Arcadia	1	42	5	4	25	18	1	8	1	-	-	2	2	28	5	8	12	2	-
Artesia	1	11	1	-	6	4	-	1	-	-	1	1	1	5	7	1	2	3	-
Azusa	2	15	1	4	11	10	3	10	1	-	2	5	-	14	11	7	4	6	-
Baldwin Park	2	23	3	5	19	9	3	6	3	1	5	11	3	12	13	7	6	11	-
Bell	10	-	1	-	6	7	-	5	3	-	3	-	2	5	8	3	7	10	-
Bellflower	1	28	5	3	23	26	5	19	4	-	6	12	4	19	13	10	7	5	-
Bell Gardens	-	9	3	1	6	5	3	8	-	1	1	1	1	11	11	8	2	12	-
Beverly Hills	1	34	4	5	20	19	-	4	4	-	-	-	1	25	5	8	6	2	-
Burbank	2	57	27	4	42	54	4	7	7	-	7	3	2	64	9	16	17	3	-
Carson	4	30	-	4	13	29	2	15	1	-	5	14	5	23	15	16	8	8	-
Cerritos	-	24	-	2	8	6	1	2	-	-	-	-	2	14	3	1	4	7	-
Claremont	1	25	1	-	13	8	-	-	3	-	2	3	1	14	3	1	4	7	-
Commerce	-	5	-	-	1	3	-	1	-	-	-	-	-	2	1	4	1	2	-
Compton	9	43	3	5	21	25	3	23	4	1	14	19	4	68	26	19	7	106	-
Covina	-	34	5	5	26	20	1	5	4	-	2	3	5	28	5	7	5	2	-
Cudahy	-	3	-	-	2	2	3	4	2	-	5	5	1	7	3	1	3	-	-
Culver City	1	27	6	4	16	11	-	8	1	-	5	3	1	25	9	13	6	4	-
Downey	1	42	6	8	36	35	2	19	8	-	7	-	1	44	23	17	9	1	-
Duarte	2	14	-	1	5	6	1	3	-	-	1	2	-	17	-	2	1	3	-
El Monte	3	35	3	4	16	27	4	23	3	1	7	14	7	40	15	13	6	10	-
El Segundo	-	12	1	1	2	10	1	-	-	-	2	-	-	4	3	3	3	-	-
Gardena	5	55	6	9	25	35	3	16	2	-	5	5	3	25	13	9	3	18	-
Glendale	3	102	29	6	109	63	3	18	3	-	7	6	7	76	21	16	19	8	-
Glendora	3	25	4	4	32	10	-	8	1	-	2	6	1	14	1	5	5	3	-
Hawaiian Gardens	1	2	1	1	5	2	-	4	-	-	-	1	1	3	-	2	-	3	-
Hawthorne	5	42	2	4	22	19	3	9	3	1	6	13	7	27	13	6	6	15	-
Hermosa Beach	-	3	-	1	3	2	-	3	-	-	1	1	-	2	1	1	2	1	-
Huntington Park	2	32	3	1	10	4	2	5	3	1	8	2	2	22	7	8	7	11	-
Inglewood	6	48	7	4	23	32	3	13	6	1	14	16	5	47	21	14	15	78	-
La Canada Flintridge	-	7	1	3	7	6	1	4	1	-	1	-	1	15	5	2	3	2	-
Lakewood	1	28	8	3	22	33	3	11	2	-	4	3	2	42	9	8	8	2	-
La Mirada	2	12	3	3	7	10	2	4	4	-	1	3	1	18	9	5	4	4	-
Lancaster	3	42	11	5	23	38	-	19	3	1	5	7	10	44	40	14	14	9	1
La Puente	1	24	-	3	15	15	1	15	1	-	7	8	3	32	16	9	7	18	1
La Verne	2	22	3	3	19	7	-	4	2	-	4	2	2	20	5	4	2	-	-
Lawndale	3	14	2	1	6	9	1	10	-	-	3	3	-	8	5	5	2	1	1
Lomita	1	14	1	-	10	14	-	1	-	-	-	1	-	13	2	3	5	2	-
Long Beach	11	259	65	34	171	143	16	64	23	-	27	43	55	247	66	68	54	101	3
Los Angeles	157	1,832	254	203	1,193	897	107	588	197	12	249	352	180	1,736	639	633	424	1,103	12
Lynwood	-	19	1	1	9	14	2	14	2	1	7	11	2	28	14	12	3	32	1
Manhattan Beach	1	19	5	1	11	7	1	6	-	-	1	-	-	9	6	2	3	1	-
Maywood	1	4	1	1	3	5	-	2	2	1	3	3	1	2	5	3	1	5	-
Monrovia	1	36	-	2	16	20	4	11	-	-	1	-	1	20	4	2	7	2	-
Montebello	1	27	3	4	24	14	1	9	5	-	3	4	2	31	4	7	6	10	-
Monterey Park	-	25	2	4	24	16	4	9	5	-	4	1	4	21	6	5	5	4	-
Norwalk	5	39	10	6	25	23	4	17	5	-	7	3	1	37	19	12	9	15	-
Palmdale	-	22	-	-	16	24	2	4	2	1	4	9	9	24	33	8	7	3	-
Palos Verdes Estates	-	5	-	1	5	3	-	-	-	-	1	1	-	7	2	-	-	-	-
Paramount	1	14	1	-	12	13	1	10	1	-	5	4	5	18	13	8	3	16	-
Pasadena	6	102	22	9	60	51	5	22	13	1	9	10	7	99	15	19	15	18	-
Pico Rivera	1	18	4	6	23	16	-	21	7	-	4	4	4	18	5	11	5	13	-
Pomona	4	49	2	5	21	29	3	22	5	-	12	22	8	62	24	20	9	40	1
Rancho Palos Verdes	-	23	-	2	8	8	1	4	1	-	-	2	-	12	5	3	5	-	-
Redondo Beach	2	18	1	4	12	23	1	6	1	-	6	7	3	22	8	10	15	1	-
Rosemead	2	23	2	2	18	15	2	9	3	-	3	4	6	19	9	13	2	11	-
San Dimas	2	13	1	2	11	14	1	4	-	-	5	1	1	12	2	4	6	2	-
San Fernando	1	17	-	-	8	5	1	4	2	-	1	8	-	18	9	8	2	7	-
San Gabriel	1	38	7	2	34	19	4	8	2	-	5	3	2	23	9	8	5	5	-
San Marino	1	16	-	-	8	4	-	1	1	-	1	-	-	8	3	3	3	1	-
Santa Fe Springs	-	11	-	1	7	7	-	3	2	-	2	-	1	5	4	5	3	2	-
Santa Monica	8	94	23	9	57	42	10	15	3	-	4	3	62	9	12	14	7	-	-
Sierra Madre	-	8	-	-	6	7	1	3	-	-	1	-	-	5	2	1	-	-	-
South El Monte	-	4	-	-	2	2	-	6	-	-	-	4	2	5	2	5	-	-	-
South Gate	2	29	5	4	17	20	5	12	6	-	10	3	5	35	16	7	7	13	-
South Pasadena	-	17	2	2	8	7	-	2	1	-	3	1	-	13	3	2	-	-	-
Temple City	1	17	4	2	17	10	1	6	3	-	2	1	-	16	2	2	1	4	-
Torrance	2	108	12	9	65	58	2	17	7	-	8	11	4	58	27	25	21	15	-
West Covina	5	39	1	7	27	26	4	16	4	-	6	5	2	40	16	13	6	13	-
Whittier	8	76	24	10	50	52	5	24	6	1	10	12	7	72	29	17	21	19	-
Balance of county	12	223	39	27	124	104	14	57	20	-	24	34	13	145	113	62	75	44	2
Madera	2	34	5	4	23	34	4	10	6	-	6	5	5	83	29	9	11	13	-
Madera	-	19	3	2	11	16	3	9	5	-	4	5	3	44	18	8	2	10	-
Balance of county	2	15	2	2	12	18	1	1	1	-	2	-	2	39	11	1	9	3	-
Marin	7	155	25	21	84	81	9	25	13	-	12	5	9	154	31				

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- tho- racic organs (160- 165)	Malignant neo- plasm of breast (174- 175)	Malignant neo- plasm of genital organs (179- 187)	Malignant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neo- plasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (398- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
California—Con.																				
Mariposa	132	-	-	2	26	6	5	5	3	-	3	4	1	59	45	2	3	30	10	
Mendocino	732	-	1	14	183	36	55	17	18	10	9	38	12	272	200	2	18	152	28	
Ukiah	274	-	-	4	52	8	17	5	3	4	4	11	4	112	82	-	7	85	10	
Balance of county	458	-	1	10	131	28	38	12	15	6	5	27	8	160	118	2	11	87	18	
Merced	1,118	2	-	21	286	75	86	19	39	8	13	46	27	403	313	5	11	239	58	
Atwater	136	-	-	1	44	11	13	5	7	2	2	4	2	53	40	-	1	31	8	
Los Banos	120	-	-	1	32	8	10	-	4	-	3	7	3	46	37	-	3	31	3	
Merced	442	1	-	13	106	33	33	8	13	3	3	13	15	146	108	2	5	78	23	
Balance of county	420	1	-	6	104	23	30	6	15	3	5	22	7	158	128	3	2	99	24	
Modoc	124	-	-	4	31	10	9	-	4	1	-	7	2	46	37	-	-	23	13	
Mono	36	-	-	-	7	1	4	-	-	1	-	1	1	7	5	-	-	4	1	
Monterey	2,250	-	-	64	553	129	141	58	66	22	14	123	29	884	602	3	18	407	174	
Marina	91	-	-	1	22	7	4	5	3	-	1	2	3	34	27	-	-	19	8	
Monterey	272	-	-	14	64	12	12	7	9	2	3	19	2	105	71	-	-	51	20	
Pacific Grove	170	-	-	7	48	11	11	5	6	2	1	12	1	68	43	-	2	28	13	
Salinas	841	-	-	21	194	38	65	15	21	8	2	45	14	313	207	1	7	140	59	
Seaside	192	-	-	5	48	18	11	5	2	2	1	9	5	73	52	1	1	34	16	
Balance of county	684	-	-	16	177	43	38	21	25	8	6	36	3	291	202	1	8	135	58	
Napa	1,147	-	-	15	261	53	78	25	33	17	5	50	13	492	363	5	14	251	93	
Napa	710	-	-	12	181	39	55	16	24	12	3	32	9	284	200	5	9	133	53	
Balance of county	437	-	-	3	80	14	23	9	9	5	2	18	4	208	163	-	5	118	40	
Nevada	740	-	-	5	223	44	68	24	21	16	7	43	12	272	202	2	5	132	63	
Orange	14,717	13	3	296	3,516	848	952	315	388	131	167	715	196	6,137	4,687	60	127	3,611	889	
Anaheim	1,725	1	-	34	378	84	115	30	34	9	25	81	25	698	542	10	12	433	87	
Brea	202	-	-	1	54	11	16	4	9	1	3	10	2	83	57	1	3	39	14	
Buena Park	447	-	-	8	102	24	36	9	10	2	4	17	6	181	145	3	3	107	32	
Costa Mesa	647	-	-	10	141	38	39	9	13	7	7	28	16	257	194	2	7	145	40	
Cypress	225	-	-	7	70	16	14	10	3	6	-	21	2	81	62	1	1	47	13	
Fountain Valley	304	1	-	8	79	15	26	5	11	5	2	15	2	118	92	1	3	68	20	
Fullerton	786	1	-	15	181	36	56	12	19	4	8	46	11	353	270	-	11	217	42	
Garden Grove	974	1	1	11	217	59	60	18	23	7	7	43	17	429	347	1	5	257	84	
Huntington Beach	965	1	1	14	239	48	75	17	25	14	13	47	8	374	282	6	7	218	51	
Irvine	373	-	-	14	87	20	23	5	16	4	3	16	5	163	119	2	6	89	22	
Laguna Beach	214	-	-	35	41	6	8	6	7	3	1	10	2	91	71	2	5	47	17	
La Habra	350	-	-	1	86	21	24	10	7	5	2	17	5	152	117	3	1	87	26	
La Palma	51	-	-	4	13	1	2	1	4	-	1	4	2	19	17	-	2	11	4	
Los Alamitos	159	-	-	-	42	12	6	8	5	1	-	10	1	65	48	1	1	35	11	
Newport Beach	534	1	-	16	151	31	36	22	16	5	5	36	7	220	153	-	5	116	32	
Orange	691	-	-	14	168	40	45	19	18	3	11	32	10	296	232	3	7	186	36	
Piacentia	249	1	-	4	61	10	29	6	3	2	1	10	7	99	69	2	4	50	13	
San Clemente	280	-	-	6	76	16	20	9	7	2	6	16	5	124	93	1	4	75	13	
San Juan Capistrano	196	-	-	1	41	8	10	4	3	1	4	11	-	94	64	-	2	51	11	
Santa Ana	1,620	3	1	36	346	99	87	31	46	8	21	54	24	593	468	6	8	361	93	
Seal Beach	506	-	-	3	109	31	29	6	8	4	3	28	3	261	198	1	4	161	32	
Stanton	174	-	-	1	38	9	12	1	7	-	2	7	2	75	54	2	3	37	12	
Tustin	293	-	-	10	77	15	20	8	9	5	3	17	2	114	90	-	1	72	17	
Westminster	476	-	-	6	128	34	29	13	13	10	3	26	7	179	148	2	3	107	36	
Yorba Linda	213	-	-	1	59	18	13	5	7	1	2	13	3	86	64	1	1	46	16	
Balance of county	2,063	2	-	36	532	146	122	47	65	22	30	100	22	932	691	9	18	549	115	
Placer	1,331	1	-	15	312	68	98	24	37	14	12	59	16	547	399	6	17	267	109	
Roseville	422	-	-	5	106	21	36	10	11	5	3	20	6	171	130	-	9	84	37	
Balance of county	909	1	-	10	206	47	62	14	26	9	9	39	10	376	269	6	8	183	72	
Plumas	200	-	-	1	54	11	17	2	6	5	3	10	2	79	56	1	-	45	10	
Riverside	9,547	10	-	191	2,090	465	659	164	238	84	80	400	102	4,208	3,280	19	60	2,668	533	
Banning	302	1	-	7	55	20	16	2	8	2	1	6	4	149	122	-	5	102	15	
Corona	459	1	-	10	103	27	24	12	11	1	2	26	4	198	166	1	1	134	30	
Hermet	1,425	-	-	6	307	70	97	22	34	18	19	47	11	714	539	3	8	449	79	
Indio	255	1	-	6	46	10	14	3	6	3	3	7	4	98	79	-	1	71	7	
Norco	91	-	-	2	22	7	8	4	-	1	-	2	1	41	31	1	-	24	6	
Palm Desert	365	-	-	18	91	17	21	5	17	4	6	21	3	166	132	1	3	104	24	
Palm Springs	594	-	-	28	125	30	25	7	23	5	3	32	7	265	202	2	5	164	31	
Riverside	2,028	2	-	38	400	82	128	40	40	14	15	81	23	894	693	5	14	561	113	
Balance of county	4,028	5	-	76	941	202	326	69	99	36	31	178	45	1,683	1,316	6	23	1,059	228	
Sacramento	7,685	8	-	167	1,926	431	570	175	237	74	85	354	126	2,943	2,202	28	72	1,517	585	
Folsom	161	-	-	2	35	5	12	6	3	1	-	8	1	66	53	-	1	44	8	
Sacramento	5,033	8	-	125	1,203	263	369	111	150	50	56	204	86	1,960	1,467	21	52	986	408	
Balance of county	2,491	-	-	40	688	163	189	58	84	23	29	142	39	917	682	7	19	487	169	
San Benito	255	-	-	1	66	22	14	9	6	3	3	9	7	86	65	-	3	46	16	
Hollister	212	-	-	1	54	18	14	8	3	2	-	9	6	70	52					

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including of lymphatic and hemo- poietic tissues (140-206)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malignant neoplasms of res- piratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 180- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
California—Con.																			
Redlands	480	-	-	8	118	26	32	18	9	6	6	21	3	232	172	4	4	134	30
Rialto	437	-	-	8	94	29	24	5	7	1	1	21	11	163	120	1	5	103	11
San Bernardino	1,655	4	-	41	311	75	89	18	40	14	8	67	39	648	523	9	17	421	76
Upland	434	-	-	15	97	27	21	5	11	7	6	20	10	191	135	1	3	112	19
Victorville	377	-	-	4	87	27	27	4	12	2	-	15	3	165	127	1	4	110	12
Balance of county	3,379	2	-	43	781	169	233	66	89	34	35	155	41	1,425	1,082	13	27	916	126
San Diego	17,102	13	-	604	4,168	1,010	1,182	386	483	154	168	805	226	6,774	5,084	56	228	3,518	1,282
Carlsbad	393	-	-	10	105	27	30	7	16	1	6	18	5	145	106	-	3	73	30
Chula Vista	1,007	1	-	19	238	50	77	24	26	4	7	50	8	435	358	3	17	239	97
Coronado	153	-	-	8	49	10	15	4	7	1	2	10	1	60	44	3	2	29	10
El Cajon	1,042	-	-	19	239	50	58	27	25	8	11	60	14	430	324	2	18	244	60
Escondido	1,075	1	-	21	246	49	69	27	28	9	8	56	14	454	342	3	14	233	92
Imperial Beach	122	1	-	5	27	7	12	3	2	-	-	3	-	44	37	1	3	25	8
La Mesa	644	-	-	15	150	33	41	11	18	5	10	32	8	282	208	1	12	152	43
Lemon Grove	257	-	-	7	58	16	19	6	2	1	3	11	4	111	88	2	2	60	24
National City	374	-	-	8	75	20	19	3	10	4	2	17	7	174	132	-	3	92	37
Oceanside	948	-	-	25	272	77	75	25	33	11	10	41	7	346	262	3	14	185	60
San Diego	7,407	4	-	403	1,740	433	488	156	212	68	65	318	104	2,855	2,126	28	92	1,458	548
San Marcos	375	1	-	6	104	24	34	10	10	3	5	18	4	164	124	2	3	89	30
Vista	644	1	-	9	155	33	53	9	11	8	7	34	10	252	193	1	8	136	48
Balance of county	2,651	2	-	49	710	161	192	74	63	31	32	137	40	1,022	742	7	37	503	195
San Francisco, coext. with																			
San Francisco city	8,180	10	-	1,199	1,547	416	424	130	180	43	56	298	96	3,009	2,263	30	173	1,283	777
San Joaquin city	3,819	6	-	61	802	194	234	76	84	22	38	154	61	1,563	1,182	10	36	936	200
Lodi	558	1	-	8	123	32	33	14	15	5	4	20	15	234	154	-	4	134	16
Manteca	280	1	-	3	73	16	21	11	6	3	6	10	6	103	80	-	3	65	11
Stockton	2,364	4	-	41	470	115	144	38	50	10	18	95	44	998	788	6	24	610	148
Tracy	255	-	-	5	56	11	14	6	3	1	6	15	8	92	68	2	3	52	14
Balance of county	362	-	-	4	80	20	22	7	10	3	4	14	8	126	92	1	2	75	11
San Luis Obispo	1,783	3	-	21	441	92	139	47	43	22	15	83	16	782	575	7	15	432	121
Arroyo Grande	215	2	-	3	52	11	17	3	7	2	2	10	1	99	78	1	2	66	9
Atascadero	212	-	-	2	51	15	15	4	4	2	1	10	4	87	66	1	-	49	16
San Luis Obispo	340	-	-	7	79	19	20	8	8	3	5	16	2	131	103	2	1	73	27
Balance of county	1,016	1	-	9	259	47	87	32	24	15	7	47	9	465	328	3	12	244	69
San Mateo	4,840	3	1	121	1,244	333	308	113	140	59	46	245	59	1,983	1,415	31	53	1,020	311
Belmont	151	-	-	3	40	8	10	4	5	3	-	10	3	64	50	1	2	40	7
Burlingame	348	-	-	9	77	23	19	6	12	5	1	11	5	148	96	4	3	70	19
Daly City	575	-	-	15	150	36	44	13	14	3	7	33	8	227	161	1	8	114	38
Foster City	126	-	-	2	30	4	9	4	4	2	2	5	1	58	39	1	2	30	6
Hillsborough	71	-	-	-	19	4	3	4	2	1	1	4	2	35	20	-	1	15	4
Menlo Park	335	-	-	7	86	21	16	10	15	7	1	16	8	148	109	3	4	71	31
Millbrae	230	1	1	6	65	23	16	4	5	3	2	12	1	99	73	2	5	55	11
Pacific	228	2	-	6	72	27	19	4	6	1	1	14	2	84	62	-	-	47	15
Redwood City	611	-	-	21	150	39	41	13	16	7	5	29	7	236	173	4	1	131	37
San Bruno	250	-	-	8	69	14	21	8	5	3	2	16	4	90	66	2	2	49	13
San Carlos	217	-	-	4	62	18	17	3	4	4	4	12	-	98	66	1	3	46	16
San Mateo	772	-	-	15	192	53	40	13	26	12	11	37	11	339	247	6	14	178	48
South San Francisco	442	-	-	8	111	27	30	10	16	2	3	23	5	177	124	1	4	96	23
Balance of county	484	-	-	17	121	36	23	17	10	6	6	23	2	182	129	5	4	77	43
Santa Barbara	2,570	2	-	42	622	154	172	56	67	27	22	124	30	1,099	821	19	42	502	258
Carpinteria	118	-	-	1	24	6	6	3	2	1	1	5	3	59	46	1	1	27	17
Lompoc	263	-	-	1	77	20	30	7	4	4	2	10	6	117	88	2	7	58	21
Santa Barbara	1,154	2	-	31	265	66	64	22	40	13	7	53	7	487	347	9	8	203	127
Santa Maria	664	-	-	5	168	45	48	15	14	7	5	36	10	269	208	5	18	135	50
Balance of county	371	-	-	4	88	17	26	9	7	2	7	20	4	167	132	2	8	79	43
Santa Clara	8,262	6	1	221	2,062	495	540	171	235	87	89	445	157	3,295	2,479	35	129	1,629	686
Campbell	267	-	-	8	64	12	22	6	6	1	3	14	5	102	79	1	2	57	19
Cupertino	243	-	-	8	67	21	17	7	5	5	2	10	5	108	88	1	1	66	20
Gilroy	181	-	-	5	43	8	10	4	6	1	2	12	5	60	46	-	2	37	7
Los Altos	274	-	-	5	77	19	17	5	12	5	3	16	3	117	87	3	4	54	26
Los Gatos	282	-	-	4	51	16	8	6	7	-	4	10	4	138	106	2	4	80	20
Milpitas	190	2	-	11	47	6	8	5	4	6	1	17	4	66	55	2	3	39	11
Morgan Hill	165	1	-	1	38	7	9	5	4	2	-	11	2	60	49	-	3	31	15
Mountain View	370	1	-	11	73	17	19	9	9	1	-	18	8	158	111	2	7	67	35
Palo Alto	485	-	-	2	130	28	34	10	19	4	9	26	5	227	159	5	6	93	55
San Jose	4,123	1	-	130	1,021	241	280	81	125	38	44	212	78	1,573	1,181	15	65	766	335
Santa Clara	617	-	1	15	147	39	44	7	8	9	8	32	19	251	194	2	9	131	52
Saratoga	233	-	-	2	67	19	10	7	9	3	7	12	5	103	71	-	4	49	18
Sunnyvale	716	-	-	14	200	52	56	13	15	12	5	47	14	281	215	2	16	132	65
Balance of county	116	1	-																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401-403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
California—Con.																			
Redlands	1	50	5	4	16	22	7	8	3	-	3	5	1	30	6	12	4	2	-
Rialto	2	37	2	2	21	17	5	5	4	-	4	10	9	30	24	15	8	9	-
San Bernardino	4	103	9	9	63	89	12	42	6	-	26	28	25	140	51	33	27	66	4
Upland	1	44	10	1	19	14	3	5	5	-	3	4	3	30	7	9	10	9	-
Victorville	1	27	6	4	15	26	1	10	3	-	2	5	3	23	14	4	6	6	-
Balance of county	23	243	35	42	126	209	17	65	8	4	18	36	23	256	118	85	82	36	4
San Diego	78	1,276	161	175	715	818	62	266	109	7	135	157	105	1,609	399	348	345	217	25
Carlsbad	3	28	2	6	23	18	2	3	3	-	5	3	-	45	5	8	7	5	1
Chula Vista	5	57	4	13	49	42	7	18	9	1	7	15	3	87	22	16	22	5	3
Coronado	3	7	5	1	2	10	2	1	-	-	-	-	-	22	1	3	3	-	-
El Cajon	3	79	13	11	37	68	4	19	9	1	9	13	7	84	32	27	20	7	1
Escondido	5	76	18	13	43	60	3	14	8	1	8	9	6	109	32	15	23	6	2
Imperial Beach	-	7	-	-	3	5	-	3	2	-	2	3	1	15	4	4	2	1	-
La Mesa	3	62	5	4	34	37	1	10	6	-	1	4	2	57	8	10	16	3	-
Lemon Grove	-	18	4	1	17	11	2	3	1	-	-	1	2	25	3	5	3	2	1
National City	1	28	8	5	16	23	3	7	-	-	-	6	1	34	4	4	3	7	2
Oceanside	5	57	6	16	36	41	2	22	4	1	11	13	6	101	15	19	19	8	-
San Diego	35	578	54	62	295	324	28	122	52	2	54	61	50	707	165	159	132	141	9
San Marcos	1	26	6	7	12	16	-	4	1	-	5	2	-	34	8	6	8	-	-
Vista	2	47	4	6	34	42	-	2	1	-	9	9	3	59	20	15	14	9	-
Balance of county	12	206	32	30	114	121	8	38	13	1	23	16	25	230	80	57	73	23	6
San Francisco, coext. with San Francisco city	26	589	61	70	368	280	24	176	63	1	28	20	35	738	92	247	125	100	22
San Joaquin	15	300	33	33	161	192	11	68	45	-	29	38	44	379	109	87	69	73	1
Lodi	1	66	5	8	34	26	-	9	4	-	2	3	4	63	10	8	11	3	-
Manteca	-	19	2	2	20	12	-	2	1	-	2	1	2	23	11	11	8	1	-
Stockton	10	163	18	19	79	117	10	47	35	-	23	28	34	227	58	48	37	63	1
Tracy	3	17	1	3	7	18	-	5	2	-	-	3	2	30	9	11	5	2	-
Balance of county	1	35	7	1	21	19	1	5	3	-	2	3	2	36	21	9	8	4	-
San Luis Obispo	6	159	15	27	71	99	2	28	8	-	15	7	6	149	41	38	43	13	-
Arroyo Grande	-	17	1	3	12	16	-	4	1	-	-	1	1	13	1	5	3	1	-
Atascadero	1	17	2	1	16	12	-	1	2	-	2	1	1	18	6	5	3	1	-
San Luis Obispo	-	22	3	3	11	19	1	3	-	-	5	-	2	43	11	9	14	3	-
Balance of county	5	103	9	20	32	52	1	20	5	-	8	5	2	75	23	19	23	8	-
San Mateo	22	454	38	54	252	228	24	95	25	-	39	25	24	433	78	98	65	40	3
Belmont	-	11	-	3	8	10	-	3	-	-	2	-	-	9	1	5	3	-	-
Burlingame	5	39	3	3	27	22	2	7	4	-	3	1	1	34	2	4	1	2	1
Daly City	5	50	3	8	28	22	2	17	2	-	3	7	3	53	10	11	11	5	1
Foster City	1	14	1	3	4	6	-	2	-	-	1	3	-	9	5	2	2	1	-
Hillsborough	-	15	-	-	3	2	-	-	-	-	1	-	-	8	-	1	-	-	-
Menlo Park	2	25	8	4	19	13	3	3	3	-	3	2	3	23	1	6	5	2	-
Millbrae	-	22	2	2	18	10	2	2	-	-	-	-	-	19	1	2	3	-	-
Pacific	1	20	-	1	7	9	2	4	1	-	4	1	-	20	5	5	3	1	-
Redwood City	3	49	7	4	38	38	1	15	3	-	7	2	5	55	7	12	8	6	-
San Bruno	1	17	1	5	13	14	1	8	1	-	1	1	-	20	4	10	3	3	-
San Carlos	-	26	4	2	10	11	1	7	1	-	2	-	1	14	2	2	1	1	-
San Mateo	3	76	4	9	45	31	6	13	3	-	3	2	5	74	8	11	11	3	-
South San Francisco	1	46	2	4	17	23	2	8	2	-	5	-	2	43	12	13	10	4	-
Balance of county	-	44	3	6	15	17	2	6	5	-	4	6	4	52	20	14	4	12	1
Santa Barbara	15	211	18	34	111	120	7	45	15	-	25	19	4	237	56	69	54	13	-
Carpinteria	1	9	3	-	2	4	-	4	-	-	1	1	1	13	3	1	1	-	-
Lompoc	2	21	2	4	3	9	2	3	1	-	6	3	-	20	8	3	3	1	-
Santa Barbara	5	113	10	12	63	49	3	15	7	-	7	3	2	126	14	40	28	5	-
Santa Maria	6	41	2	12	35	42	2	15	4	-	5	7	1	51	18	16	12	4	-
Balance of county	1	27	1	6	8	16	-	8	3	-	6	5	-	27	13	9	10	3	-
Santa Clara	33	613	86	84	322	360	22	167	73	2	55	57	74	842	180	147	152	64	3
Campbell	2	17	2	2	12	14	2	4	2	-	3	2	2	27	6	4	9	1	-
Cupertino	1	16	2	1	10	8	1	3	1	-	3	2	1	18	2	2	3	1	-
Gilroy	-	11	2	1	10	8	-	4	1	-	-	3	3	25	6	1	5	2	-
Los Altos	1	21	6	2	13	15	-	2	-	-	1	-	1	31	-	4	5	-	-
Los Gatos	3	26	-	3	17	15	1	6	1	-	-	-	1	30	9	4	1	-	-
Milpitas	1	7	-	3	7	6	-	3	1	1	1	2	3	20	4	4	4	4	-
Morgan Hill	-	4	1	6	11	6	-	1	4	-	-	1	1	17	8	9	2	3	-
Mountain View	2	31	7	7	13	13	1	14	3	-	3	2	8	37	8	3	11	3	-
Palo Alto	2	44	17	5	16	19	3	5	2	-	-	3	3	47	3	9	11	-	-
San Jose	14	308	28	42	155	182	9	101	40	1	30	34	38	426	107	83	72	39	3
Santa Clara	5	44	5	3	15	26	1	9	7	-	8	4	5	65	13	15	10	6	-
Saratoga	-	22	8	2	11	11	-	3	2	-	-	-	1	22	-	3	3	-	-
Sunnyvale	1	54	7	4	28	36	3	11	6	-	6	3	7	72	11	6	11	5	-
Balance of county	1	8	1	3	4	1	1	1	1	-	-	1	-	5	3	-	5	-	-
Santa Cruz	9	147	19	22	93	69	9	29	18	1	10	6	19	175	32	36	33	11	3
Santa Cruz	7	85	5	14	50	38	2	10	7	1	3	3	6	77	8	14	20	4	2
Watsonville	1	35	9	2	16	9	3	6	6	-	3	1	8	41	14	7	4	6	-
Balance of county	1	47	5	6	27	22	4	13	5	-	4	2	5	57	10	15	9	1	1
Shasta	3	108	12	15	70	93	4	10	10	-	8	4	14	120	42	32	40	8	5
Redding	2	65	5	9	38	58	3	5	5	-	5	2	11						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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 [Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syphi- lis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- topoietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malign- ant neoplasms of res- piratory and in- tra-tho- racic organs (160- 165)	Malign- ant neoplas- m of breast (174- 175)	Malign- ant neoplas- ms of genital organs (178- 187)	Malign- ant neoplas- ms of urinary organs (188- 189)	Leuka- mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (398- 402,404- 429)	Rheum- atic fever and rheum- atoid heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
California—Con.																				
Solano	2,044	3	-	63	542	106	156	42	77	22	24	115	40	719	526	3	19	377	127	
Benicia	119	-	-	4	39	5	10	4	9	1	2	8	1	46	38	-	2	24	12	
Fairfield	389	1	-	9	112	19	36	8	16	3	5	25	9	133	88	1	3	60	24	
Suisun City	103	-	-	3	31	6	10	1	6	-	1	7	1	38	19	-	-	17	2	
Vacaville	411	2	-	18	104	23	29	10	13	6	3	20	10	135	106	1	4	72	29	
Vallejo	876	-	-	28	215	44	61	15	26	11	10	48	15	326	242	1	10	178	53	
Balance of county	146	-	-	1	41	9	10	4	7	1	3	7	4	41	33	-	-	26	7	
Sonoma	3,240	1	-	103	796	184	228	76	88	25	28	167	52	1,321	952	10	35	668	239	
Petaluma	383	-	-	6	103	21	29	11	10	3	4	25	6	156	111	-	2	83	26	
Rohnert Park	203	-	-	5	51	14	12	6	9	1	3	6	2	83	56	-	4	41	11	
Santa Rosa	1,396	-	-	33	336	81	106	27	33	11	8	70	18	587	444	2	14	303	125	
Balance of county	1,258	1	-	59	306	68	81	32	36	10	13	66	26	495	341	8	15	241	77	
Stanislaus	2,723	3	-	44	580	119	201	42	60	32	25	101	29	1,001	731	12	19	501	199	
Ceres	196	-	-	5	38	9	15	1	5	2	2	4	-	65	54	-	2	34	18	
Modesto	1,538	2	-	31	326	68	110	31	34	19	13	51	14	565	405	8	9	270	118	
Turlock	391	-	-	2	77	20	24	2	7	3	5	16	5	158	119	1	4	90	24	
Balance of county	598	1	-	6	139	22	52	8	14	8	5	30	10	213	153	3	4	107	39	
Sutter	552	-	-	7	115	22	47	7	14	6	4	15	10	244	174	2	11	123	38	
Yuba City	431	-	-	5	86	14	34	7	10	4	4	13	7	190	133	1	7	97	28	
Balance of county	121	-	-	2	29	8	13	-	4	2	-	2	3	54	41	1	4	26	10	
Tehama	549	2	-	4	139	27	48	10	14	4	3	33	8	218	154	2	2	112	38	
Trinity	134	-	-	2	30	5	14	2	3	-	1	5	2	51	45	1	-	32	12	
Tulare	2,487	1	1	27	526	107	157	49	69	21	23	100	53	1,062	830	5	28	636	161	
Porterville	451	-	-	7	87	18	23	10	13	3	3	17	9	204	169	1	6	136	26	
Tulare	393	-	1	-	78	13	24	8	9	5	3	16	10	177	151	-	6	115	30	
Visalia	687	-	-	10	160	37	37	19	23	6	5	33	8	291	211	2	6	151	52	
Balance of county	966	1	-	10	201	39	73	12	24	7	12	34	26	390	299	2	10	234	53	
Tuolumne	456	-	-	9	118	24	41	8	6	6	5	28	10	187	144	1	3	105	35	
Ventura	3,978	4	-	83	964	207	275	94	100	40	42	206	79	1,540	1,139	16	27	818	278	
Camano	481	-	-	5	127	31	29	12	17	3	6	28	4	200	157	-	5	110	42	
Oxnard	809	1	-	17	187	41	52	17	17	11	7	42	19	266	191	3	5	128	55	
Port Hueneme	143	-	-	2	43	5	12	5	9	2	3	7	2	47	34	-	1	27	6	
San Buenaventura (Ventura)	756	1	-	21	171	44	49	13	17	9	6	33	21	295	212	6	6	154	46	
Santa Paula	242	-	-	3	49	5	14	8	9	1	1	11	5	101	72	-	1	53	18	
Simi Valley	452	2	-	8	129	30	42	11	8	3	3	32	7	184	137	1	3	102	31	
Thousand Oaks	604	-	-	13	156	36	45	13	12	7	8	35	10	259	199	6	4	142	47	
Balance of county	491	-	-	14	102	15	32	15	11	4	8	17	11	188	137	-	2	102	33	
Yolo	939	-	-	11	224	55	72	17	24	8	7	41	20	352	266	2	7	189	68	
Davis	182	-	-	2	47	12	11	3	7	4	4	6	5	57	38	-	1	25	12	
Woodland	343	-	-	3	67	16	22	6	5	2	2	14	6	151	114	1	3	80	30	
Balance of county	414	-	-	6	110	27	39	8	12	2	1	21	9	144	114	1	3	84	26	
Yuba	461	1	-	5	93	19	31	8	11	7	4	13	5	201	157	2	3	113	39	
Colorado	21,583	14	-	572	4,935	1,223	1,241	455	665	202	206	943	405	8,132	6,144	133	170	4,347	1,494	
Urban places	14,893	10	-	444	3,345	848	855	302	426	142	144	628	263	5,647	4,229	85	113	2,952	1,069	
Balance of area	6,690	4	-	128	1,590	375	386	153	239	60	62	315	142	2,485	1,915	38	57	1,395	425	
Metropolitan counties	16,711	11	-	494	3,848	961	972	357	500	159	166	733	297	6,243	4,660	100	124	3,276	1,160	
Urban places	13,999	9	-	433	3,159	799	802	286	395	135	138	604	245	5,270	3,936	88	107	2,758	983	
Balance of area	2,712	2	-	61	689	162	170	71	105	24	28	129	52	973	724	12	17	518	177	
Nonmetropolitan counties	4,872	3	-	78	1,087	262	269	98	165	43	40	210	108	1,889	1,484	33	46	1,071	334	
Urban places	894	1	-	11	186	49	53	16	31	7	6	24	18	377	293	7	6	184	86	
Balance of area	3,978	2	-	67	901	213	216	82	134	36	34	186	90	1,512	1,191	26	40	877	248	
Adams	1,565	1	-	38	350	71	94	28	46	16	16	79	29	585	446	9	9	337	91	
Arvada, part	16	-	-	1	5	-	-	-	2	1	-	2	-	7	6	-	-	4	2	
Aurora, part	175	-	-	3	43	5	11	5	5	2	2	13	1	65	50	2	2	36	10	
Brighton, part	146	-	-	1	25	4	8	2	4	1	1	5	4	51	42	1	-	34	7	
Brighton, total	147	-	-	1	25	4	8	2	4	1	1	5	4	51	42	1	-	34	7	
Broomfield, part	18	-	-	-	2	1	-	-	-	-	1	6	6	-	-	-	-	5	1	
Commerce City	184	1	-	4	44	6	13	4	8	3	-	10	2	64	43	2	1	29	11	
Northglenn	145	-	-	38	10	12	3	3	-	2	8	2	63	53	1	2	42	8		
Thornton	226	-	-	9	46	13	9	4	5	2	4	9	7	86	66	1	2	43	20	
Westminster, part	239	-	-	10	59	7	16	4	7	5	2	18	4	75	55	-	1	44	10	
Westminster, total	261	-	-	10	62	9	17	4	7	5	2	18	4	81	61	-	1	48	12	
Balance of county	416	-	-	10	86	24	24	6	12	2	4	14	8	168	125	2	1	100	22	
Alamosa	91	-	-	1	15	3	2	2	1	1	1	5	1	37	27	-	2	20	5	
Arapahoe	1,832	1	-	51	486	126	130	41	57	22	28	82	31	646	493	10	17	345	121	
Aurora, part	804	1	-	28	209	55	48	18	23	10	12	43	16	273	206	4	7	139	56	
Aurora, total	979	1	-	31	252	60	59	23	28	12	14	56	17	338	256	6	9	175	66	
Englewood	364	-	-	14	84	22	28	6	9	4	6	9	5	133	100	2	6	86		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterio-les, and capil-laries (441-448)	Pneu-monia and in-fluenza (480-487)	Chronic obstruc-tive pul-mo-nary diseases and allied conditions (490-496)	Ulcer of stomach and duo-denum (531-533)	Chronic liver disease and cir-rhosis (571)	Nephri-tis, nephrotic syn-drome, and nephro-sis (580-589)	Complica-tions of preg-nancy, child-birth, and the puer-perium (630-676)	Congen-ital anomalies (740-759)	Certain condi-tions origi-nating in the perinatal period (760-779)	Symp-toms, signs, and ill-defined condi-tions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E807, E826-E849)	Suicide (E950-E959)	Homi-cide and legal inter-vention (E960-E978)	All other ex-ternal causes (E980-E999)
California—Con.																			
Solano	10	148	10	25	59	108	10	31	14	-	22	17	27	224	55	34	55	16	5
Benicia	3	4	-	1	2	5	-	-	1	-	1	-	2	9	2	2	4	-	1
Fairfield	2	34	1	8	10	20	2	7	1	-	4	3	5	42	9	8	13	1	-
Suisun City	1	13	1	4	2	4	1	3	-	-	3	-	1	7	2	-	5	1	1
Vacaville	-	23	2	4	9	24	1	6	5	-	3	3	8	46	13	6	15	1	2
Vallejo	4	69	5	6	31	46	5	11	6	-	9	10	10	104	18	14	15	12	1
Balance of county	-	5	1	2	5	9	1	4	1	-	2	1	1	16	11	4	3	1	-
Sonoma	12	253	52	52	172	122	10	47	28	-	9	12	12	344	74	61	54	19	3
Petaluma	3	31	4	7	19	7	3	4	4	-	2	2	2	47	11	7	6	-	-
Rohnert Park	1	17	4	5	7	9	2	3	4	-	-	1	1	26	1	3	4	1	-
Santa Rosa	5	95	18	25	91	48	2	18	9	-	4	6	7	150	26	27	26	7	1
Balance of county	3	110	26	15	55	58	3	22	11	-	5	3	2	121	36	24	18	11	2
Stanislaus	12	208	12	38	240	170	10	57	18	2	36	19	7	272	87	88	34	26	-
Ceres	1	7	1	2	17	16	4	6	1	-	4	3	1	19	3	10	7	1	-
Modesto	8	120	7	25	131	101	4	31	7	2	18	9	4	158	51	53	15	16	-
Turlock	-	34	2	3	35	26	2	9	3	-	5	4	-	33	14	13	3	2	-
Balance of county	3	47	2	8	57	27	4	11	7	-	9	3	2	62	19	12	9	7	-
Sutter	1	60	3	6	17	19	1	11	9	-	2	1	4	48	25	16	16	6	1
Yuba City	1	49	2	5	15	16	1	8	7	-	2	1	3	44	17	10	14	5	-
Balance of county	-	11	1	1	2	3	-	3	2	-	-	-	1	4	8	6	2	4	1
Tehama	-	42	11	11	17	35	-	8	3	-	4	4	3	54	28	10	6	4	2
Trinity	3	3	3	-	6	7	-	4	-	-	-	1	1	12	4	8	6	6	-
Tulare	8	170	37	17	113	119	10	26	28	-	24	18	22	216	102	87	34	26	2
Porterville	1	28	4	2	19	21	4	2	7	-	6	2	7	38	11	16	5	5	1
Tulare	1	18	3	4	10	14	3	5	5	-	5	5	1	39	15	13	6	7	
Visalia	3	55	18	4	27	40	3	7	4	-	3	3	5	64	21	27	7	7	
Balance of county	3	69	12	7	57	44	-	12	12	-	10	8	9	75	55	31	16	8	1
Tuolumne	3	29	3	8	21	22	2	1	3	-	2	2	7	38	11	14	5	4	-
Ventura	23	289	45	44	178	187	13	72	30	-	37	43	51	393	85	95	89	25	10
Camarillo	2	30	4	7	27	17	2	10	4	-	3	3	3	48	3	6	14	3	2
Oxnard	3	55	7	10	34	50	3	20	8	-	12	14	12	93	25	23	15	7	3
Port Hueneme	1	11	-	1	7	8	-	2	1	-	3	3	3	13	2	1	3	2	1
San Buenaventura (Ventura)	6	63	8	6	31	38	2	18	5	-	3	7	11	81	11	22	14	3	1
Santa Paula	-	19	4	6	20	17	1	3	-	-	4	-	5	18	6	6	3	1	-
Simi Valley	4	29	8	6	15	13	1	7	4	-	5	2	5	28	16	6	14	4	1
Thousand Oaks	3	49	7	7	26	19	4	5	3	-	5	6	4	53	7	17	10	5	2
Balance of county	4	33	7	7	18	25	4	7	5	-	2	8	8	58	15	14	16	-	-
Yolo	4	68	6	8	60	60	4	24	9	-	6	7	12	73	26	25	17	8	1
Davis	-	18	-	1	19	13	-	5	1	-	1	-	1	17	5	6	2	-	-
Woodland	2	31	3	1	22	17	4	11	3	-	1	1	1	23	12	9	8	3	-
Balance of county	2	19	3	6	19	30	-	8	5	-	3	6	10	33	9	10	7	5	-
Yuba	1	32	3	8	21	22	5	8	1	-	3	5	5	39	15	15	9	6	2
Colorado	92	1,325	273	298	935	1,300	106	295	122	7	170	186	186	2,335	574	554	554	156	45
Urban places	67	958	205	188	680	914	79	222	86	3	115	125	136	1,607	328	343	386	128	32
Balance of area	25	367	68	110	255	386	27	73	36	4	55	61	50	728	246	211	168	28	13
Metropolitan counties	70	1,054	226	233	729	1,000	85	246	92	5	132	160	154	1,768	433	391	448	136	39
Urban places	59	901	198	176	642	848	75	215	82	3	111	125	131	1,500	318	313	367	123	30
Balance of area	11	153	28	57	87	152	10	31	10	2	21	35	23	268	115	78	81	13	9
Nonmetropolitan counties	22	271	47	65	206	300	21	49	30	2	38	26	32	567	141	163	106	20	6
Urban places	8	57	7	12	38	66	4	7	4	-	4	4	5	107	10	30	19	5	2
Balance of area	14	214	40	53	168	234	17	42	26	2	34	26	27	460	131	133	87	15	4
Adams	6	92	18	23	57	112	3	24	9	1	10	18	15	166	39	39	41	23	5
Arvada, part	-	1	-	4	5	10	-	6	2	-	1	1	-	1	-	-	-	-	-
Aurora, part	1	9	1	3	13	16	-	1	-	-	1	5	1	22	6	2	4	2	-
Brighton, part	1	4	1	3	13	17	-	1	-	-	1	-	1	22	6	2	3	-	-
Brighton, total	1	4	1	3	13	17	-	1	-	-	1	-	1	22	6	2	3	-	-
Broomfield, part	-	-	-	1	9	18	-	2	-	-	-	1	2	21	6	4	4	1	-
Commerce City	1	16	1	3	9	18	1	1	-	-	1	1	3	15	2	1	3	4	-
Northglenn	1	4	4	1	2	8	1	3	2	-	2	2	3	25	1	4	11	3	-
Thornton	-	17	2	1	5	16	-	5	2	-	2	2	3	24	5	7	7	6	-
Westminster, part	-	10	7	3	12	16	-	6	3	-	3	4	3	26	6	8	8	7	1
Westminster, total	-	10	7	3	12	17	-	6	3	-	3	4	3	26	6	8	8	7	1
Balance of county	2	31	2	8	10	26	1	6	3	-	3	5	2	45	15	14	9	2	3
Alamosa	1	7	1	1	4	1	1	3	-	-	-	-	2	14	2	9	-	1	6
Arapahoe	6	109	21	17	79	104	8	23	16	-	9	20	11	182	43	43	57	16	6
Aurora, part	4	44	8	11	37	46	5	8	5	-	3	12	5	72	19	20	33	10	2
Aurora, total	5	53	9	15	42	56	5	14	7	1	4	17	6	83	23	27	37	14	4
Englewood	1	25	6	1	21	20	-	5	5	-	1	1	4	47	8	5	8	2	1
Littleton, part	1	20	5	1	11	21	1	5	5	-	2	1	1	30	6	7	8	1	-
Littleton, total	1	20	5	1	11	21	1	5	5	-	2	1	1	30	6	7	8	1	-
Balance of county	-	20	2	4	10	17	2	5	1	-	3	6	1	33	10	11	8	3	3
Archuleta	-	2	-	1	1	4	-	-	1	-	-	-	-	1	-	-	1	-	-
Baca	-	2	-	2	4	8	-	-	-	-	-	-	-	3	1	3	1	-	-
Bent	1	3	-	5	8	8	-	1	1	-	-	-	-	4	-	3	1	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malign- ant neoplasms of res- piratory and in- tra-tho- racic organs (160- 165)	Malign- ant neoplasms of breast (174- 175)	Malign- ant neoplasms of gen- ital organs (179- 187)	Malign- ant neoplasms of urinary organs (188- 189)	Leuka- mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 399, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Colorado—Con.																			
Chaffee	107	-	-	1	27	4	4	4	3	1	1	10	-	45	37	2	3	27	5
Cheyenne	22	-	-	-	9	2	3	1	-	1	-	2	3	3	2	-	-	2	-
Clear Creek	34	-	-	1	8	-	3	1	1	1	-	2	-	16	15	-	1	12	2
Conejos	54	-	-	1	14	3	1	-	5	-	-	5	3	16	15	1	-	11	3
Costilla	29	-	-	1	5	2	-	-	-	1	1	1	1	10	8	-	1	3	4
Crowley	27	-	-	-	5	1	-	1	2	1	-	-	-	1	9	6	-	1	5
Custer	6	-	-	-	3	3	-	-	-	-	-	-	-	1	1	-	-	-	1
Delta	272	-	-	6	57	13	21	2	9	2	1	9	6	108	78	3	3	62	10
Denver, coext. with Denver city	4,405	3	-	209	945	237	240	96	117	43	33	179	51	1,660	1,294	35	34	951	274
Dolores	10	-	-	-	2	-	2	-	-	-	-	-	-	2	2	-	-	2	-
Douglas	144	-	-	3	41	11	9	4	8	2	-	7	6	46	34	-	-	24	10
Littleton, part	4	-	-	-	2	2	-	-	-	-	-	-	-	2	2	-	-	2	-
Balance of county	140	-	-	3	39	9	9	4	8	2	-	7	6	44	32	-	-	22	10
Eagle	45	-	-	1	8	3	1	-	-	-	2	2	1	21	16	1	2	7	6
Elbert	51	-	-	-	9	4	2	1	1	-	-	1	-	17	11	-	-	11	-
El Paso	2,140	1	-	51	509	137	133	47	47	14	21	110	36	744	519	9	19	348	143
Colorado Springs	1,834	1	-	42	420	118	109	38	40	13	18	84	33	653	457	8	12	310	127
Balance of county	306	-	-	9	89	19	24	9	7	1	3	26	3	91	62	1	7	38	16
Fremont	430	-	-	3	75	24	21	5	10	2	2	11	8	194	154	5	2	105	42
Canon City	241	-	-	1	37	9	11	4	6	2	1	4	5	113	90	2	2	56	30
Balance of county	189	-	-	2	38	15	10	1	4	-	1	7	3	81	64	3	-	49	12
Garfield	193	-	-	4	45	8	9	9	7	1	-	11	4	69	51	1	2	39	9
Gilpin	11	-	-	1	3	-	1	1	1	-	-	-	-	3	1	-	-	-	1
Grand	32	-	-	-	4	1	2	-	1	-	-	-	1	13	9	-	-	7	2
Gunnison	48	-	-	-	7	-	-	2	3	-	-	2	-	16	12	-	-	9	3
Hinsdale	3	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Huerfano	71	-	-	-	15	6	1	1	2	-	2	3	3	31	25	-	-	21	4
Jackson	15	-	-	-	-	-	-	-	-	-	-	-	-	9	8	1	-	7	-
Jefferson	2,429	1	-	61	583	154	146	54	88	21	26	94	37	912	659	20	12	485	142
Arvada, part	437	-	-	11	113	30	34	6	18	3	4	18	11	157	117	2	1	88	26
Arvada, total	453	-	-	12	118	30	34	6	20	4	4	20	11	164	123	2	1	92	28
Broomfield, part	18	-	-	-	5	1	2	-	1	-	-	1	-	7	6	1	-	4	1
Golden	163	-	-	1	42	11	11	5	2	3	1	9	-	59	40	3	2	27	8
Lakewood	936	-	-	21	211	62	48	15	33	9	35	17	351	264	7	5	186	66	
Westminster, part	22	-	-	-	3	2	1	-	-	-	-	-	-	6	6	-	-	4	2
Wheat Ridge	353	-	-	10	70	16	19	9	11	3	3	9	4	150	97	3	4	72	18
Balance of county	500	1	-	18	139	32	31	19	23	3	9	22	5	182	129	4	-	104	21
Kiowa	16	-	-	-	5	1	1	-	1	1	1	-	-	6	5	-	-	4	1
Kit Carson	61	-	-	-	14	2	3	2	1	-	2	4	4	18	14	2	-	11	1
Lake	36	-	-	1	14	6	-	3	1	-	-	4	1	12	11	-	-	9	2
La Plata	192	-	-	4	53	11	9	4	12	1	5	11	4	65	51	1	2	28	20
Durango	94	-	-	2	19	5	4	1	4	-	2	3	-	37	27	1	-	13	13
Balance of county	98	-	-	2	34	6	5	3	8	1	3	8	4	28	24	-	2	15	7
Larimer	1,027	1	-	21	244	52	50	26	48	10	4	54	26	391	292	5	8	201	78
Fort Collins	451	-	-	9	103	20	24	10	19	2	3	25	11	174	114	4	1	84	25
Loveland	299	1	-	8	65	23	12	4	10	2	-	14	7	125	103	-	3	68	32
Balance of county	277	-	-	4	76	9	14	12	19	6	1	15	8	92	75	1	4	49	21
Las Animas	183	-	-	3	41	13	7	1	5	3	2	10	3	86	63	1	6	42	14
Lincoln	53	-	-	-	13	3	3	1	1	-	2	-	4	1	23	18	1	14	2
Logan	197	-	-	3	32	7	12	3	5	1	1	3	7	84	62	-	1	50	11
Sterling	146	-	-	3	21	4	8	3	4	-	-	2	7	61	47	-	1	37	9
Balance of county	51	-	-	-	11	3	4	-	1	1	1	1	-	23	15	-	-	13	2
Mesa	820	1	-	20	204	48	55	16	35	7	6	37	15	321	254	5	5	188	56
Grand Junction	413	1	-	5	109	31	30	8	17	5	3	15	6	166	129	4	3	88	34
Balance of county	407	-	-	15	95	17	25	8	18	2	3	22	9	155	125	1	2	100	22
Mineral	6	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	1	-
Moffat	56	-	-	1	11	4	2	1	2	-	-	2	-	28	24	-	-	15	9
Montezuma	158	-	-	1	34	2	13	5	4	1	3	6	2	48	37	2	1	29	5
Montrose	228	1	-	2	54	13	18	4	5	4	-	10	5	79	69	1	4	48	16
Morgan	219	-	-	3	51	10	13	5	7	1	3	12	9	83	68	3	-	46	19
Otero	230	-	-	3	49	10	13	4	10	2	1	9	5	85	72	-	1	54	17
Ouray	15	-	-	-	2	-	1	-	-	-	1	-	-	8	6	-	-	4	2
Park	27	-	-	1	4	-	3	-	-	1	-	-	-	10	8	-	-	5	3
Phillips	53	-	-	1	11	5	2	2	2	-	-	-	-	30	22	-	1	11	10
Pitkin	27	-	-	-	11	4	-	3	3	-	-	-	1	10	9	1	-	2	6
Prowers	115	-	-	1	29	8	8	1	6	2	-	4	4	46	38	-	-	35	3
Pueblo	1,223	-	-	30	266	68	69	22	36	15	9	47	36	486	345	8	10	242	85
Pueblo	1,102	-	-	29	233	62	60	19	30	13	9	40	34	440	310	7	9	215	79
Balance of county	121	-	-	1	33	6	9	3	6	2	-	7	2	46	35	1	1	27	6
Rio Blanco	39	-	-	-	6	2	2	-	2	-	-	-	-	25	18	1	2	8	7
Rio Grande	98	-	-	1	19	5	1	2	6	-	-	5	2	43	29	1	-	20	8
Routt	50	-	-	2	15	-	6	3	2	-	1	3	-	13	12	-	-	8	4
Saguache	31	-	-	-	3	-	1	1	1	-	-	-	-	4	11	6	-	3	2
San Juan	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-
San Miguel	11	-	-	-	3	-	-	-	-										

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 22 of 188)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneu-monia and in-fluenza (480-487)	Chronic obstruc-tive pul-mo-nary diseases and allied conditions (490-496)	Ulcer of stomach and duo-denum (531-533)	Chronic liver disease and cir-rhosis (571)	Nephritis, nephrotic syn-drome, and nephrosis (580-589)	Complica-tions of preg-nancy, child-birth, and the puer-perium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symp-toms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homi-cide and legal inter-vention (E960-E978)	All other ex-ternal causes (E980-E999)
Colorado—Con.																			
Chaffee	-	4	3	1	1	3	-	3	-	-	1	-	1	13	2	6	4	-	-
Cheyenne	-	-	-	1	1	1	-	-	-	-	-	-	-	3	-	1	-	1	-
Clear Creek	-	1	-	-	2	-	-	-	-	-	1	1	1	1	2	1	-	-	-
Conejos	-	1	-	-	2	2	-	-	1	-	1	-	2	8	2	-	2	-	-
Costilla	1	1	-	-	1	1	-	-	1	-	-	-	-	6	2	1	-	-	-
Crowley	1	2	-	-	5	2	-	-	1	-	-	-	-	2	1	-	-	1	-
Custer	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-
Delta	-	18	6	6	13	23	1	3	1	-	1	1	1	30	14	4	3	-	-
Denver, coext. with Denver city	22	247	56	41	201	251	27	88	21	1	34	40	32	485	72	103	118	56	8
Dolores	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-
Douglas	-	7	-	5	2	8	1	2	1	-	-	1	2	14	8	3	5	1	-
Littleton, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	7	-	5	2	8	1	2	1	-	-	1	2	14	8	3	5	1	-
Eagle	-	2	1	2	1	2	-	-	-	-	-	-	-	1	4	2	4	-	-
Elbert	1	3	1	1	3	6	-	-	-	-	1	-	-	6	3	4	2	-	-
El Paso	4	170	18	33	98	133	15	34	9	1	27	21	26	231	70	50	63	13	8
Colorado Springs	3	154	14	25	91	111	13	30	6	-	24	17	23	201	57	42	50	13	7
Balance of county	1	16	4	8	7	22	2	4	3	1	3	4	3	30	13	8	13	-	1
Fremont	2	26	6	6	18	33	3	5	3	-	4	1	2	48	8	14	6	2	3
Canon City	2	16	2	3	10	20	1	3	1	-	2	-	2	30	2	10	1	1	2
Balance of county	-	10	4	3	8	13	2	2	2	-	2	1	-	18	6	4	5	1	1
Garfield	-	15	-	3	7	15	-	1	3	-	-	3	-	21	8	7	4	1	1
Gilpin	-	2	-	-	1	-	-	-	-	-	-	-	-	1	1	-	2	-	-
Grand	-	2	1	1	-	3	-	-	-	-	-	-	1	4	1	4	1	1	-
Gunnison	-	3	1	-	-	1	1	2	-	-	1	3	-	9	1	5	1	1	-
Hinsdale	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Huerfano	-	3	1	2	6	1	-	1	-	-	-	-	6	2	4	-	2	-	
Jackson	-	1	-	-	1	1	-	-	-	-	-	-	1	1	1	-	-	1	-
Jefferson	12	142	66	33	120	157	12	22	17	1	20	28	26	251	61	46	57	10	7
Arvada, part	3	22	9	6	16	40	3	4	-	-	7	4	7	33	9	5	15	1	1
Arvada, total	3	23	9	6	16	41	3	4	-	-	7	5	7	34	9	5	15	1	1
Broomfield, part	-	1	-	-	-	1	-	-	-	-	1	-	1	1	2	-	-	-	-
Golden	-	13	5	1	10	12	-	1	-	-	1	5	2	14	8	5	3	-	-
Lakewood	3	46	29	9	50	62	3	12	11	-	2	8	9	115	14	23	19	5	3
Westminster, part	-	-	-	-	-	-	-	1	1	-	1	2	-	2	1	1	1	1	1
Wheat Ridge	2	28	16	7	25	21	3	3	4	-	3	1	1	44	7	3	3	1	-
Balance of county	4	32	7	10	19	20	3	1	1	1	5	8	6	42	20	9	16	2	2
Kiowa	-	1	-	-	2	2	-	-	-	-	-	-	-	3	-	-	-	-	-
Kit Carson	1	3	-	-	3	2	1	1	-	-	-	1	-	12	1	1	3	-	-
Lake	-	1	-	-	1	1	-	1	-	-	-	-	-	3	1	2	-	-	-
La Plata	-	10	-	4	18	8	1	2	-	-	1	-	-	19	5	4	7	1	-
Durango	-	8	-	2	13	4	-	1	-	-	1	-	-	9	1	1	5	1	-
Balance of county	-	2	-	2	5	4	1	1	-	-	-	-	-	10	4	3	2	-	-
Larimer	6	71	4	18	47	59	4	8	5	-	7	8	2	123	35	17	26	3	-
Fort Collins	1	51	-	8	18	26	3	3	3	-	-	6	1	58	14	9	11	2	-
Loveland	3	10	3	6	16	19	1	3	2	-	4	1	-	31	8	4	4	-	-
Balance of county	2	10	1	4	13	14	-	2	-	-	3	1	1	34	13	4	11	1	-
Las Animas	1	15	4	3	7	4	1	1	-	1	-	-	-	21	7	3	4	1	-
Lincoln	-	4	-	1	2	1	-	-	-	-	-	-	-	9	1	2	1	-	-
Logan	1	16	1	4	7	14	1	2	-	1	2	1	1	30	3	3	5	1	-
Sterling	1	10	-	3	7	11	1	1	-	-	1	-	-	23	2	2	5	1	-
Balance of county	-	6	1	1	-	3	-	1	-	1	1	1	1	7	1	1	-	-	-
Mesa	7	40	11	9	23	57	5	8	6	-	2	8	5	84	15	24	20	2	-
Grand Junction	5	23	5	4	8	31	2	2	3	-	-	-	3	45	5	17	8	2	-
Balance of county	2	17	6	5	15	26	3	6	3	-	2	8	2	39	10	7	12	-	-
Mineral	-	-	-	3	2	1	-	-	-	-	-	-	-	2	-	1	-	-	-
Moffat	1	-	-	3	3	-	-	-	-	-	1	1	3	5	-	3	-	-	-
Montezuma	1	10	-	6	17	1	-	2	-	-	1	3	1	19	8	10	4	2	-
Montrose	-	7	1	2	13	11	3	4	-	-	2	-	4	34	6	5	5	-	-
Morgan	-	11	1	3	10	12	-	-	-	-	1	-	-	29	7	7	6	1	-
Otero	3	8	1	1	14	18	1	4	4	-	2	-	-	32	1	6	5	1	-
Ouray	-	1	1	-	1	-	-	1	-	-	-	-	-	2	-	1	-	-	-
Park	-	-	-	2	1	-	-	-	-	-	2	1	-	4	1	1	-	1	-
Phillips	-	7	1	-	3	3	-	-	-	-	-	-	-	4	-	1	-	-	-
Pitkin	-	-	-	1	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-
Prowers	-	5	1	2	2	11	-	1	2	-	5	-	-	10	-	1	3	-	-
Pueblo	11	97	12	21	40	55	7	25	9	-	8	4	26	135	27	29	32	5	3
Pueblo	11	90	10	19	36	50	6	23	9	-	7	4	21	126	23	24	29	5	3
Balance of county	-	7	2	2	4	5	1	2	-	-	1	-	5	9	4	5	3	-	-
Rio Blanco	-	6	-	1	1	1	-	-	-	-	1	-	1	-	2	-	-	-	-
Rio Grande	-	13	-	1	2	2	-	1	1	-	1	-	-	16	6	3	1	-	-
Routt	-	1	-	1	4	-	-	-	-	-	2	-	-	5	3	1	2	1	-
Saguache	-	5	-	-	1	3	-	-	-	-	-	-	2	2	1	3	1	-	-
San Juan	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
San Miguel	-	-	-	-	1	-	-	-	-	-	-	-	-	2	2	1	-	-	-
Sedgwick	-	-	-	-	2	1	-	-	-	-	-	-	1	4	-	2	-	-	-
Summit	-	-	-	-	-	-	-	-	1	-	-	-	1	-	2	2	-	-	-
Teller	-	2	2	-	3	2	-	2	-	-	2	1	-	7	3	2	3	-	-
Washington	-	2	1	-	5	6	-	-	-	-	-	1	-	9	3	1	2	-	-
Weld	1	43	9	20	45	58	3	12	2	-	8	8	5	83	41	20	20	4	1
Brighton, part	-	-	-	-	-	1	-	-	-</										

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 23 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of intec- tious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of dig- estive organs and perito- neum (150- 159)	Malign- ant neo- plasms of respi- ratory and intra- tho- racic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasms of genital organs (179- 187)	Malign- ant neo- plasms of urinary organs (188- 189)	Leuka- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Connecticut	27,607	9	-	804	6,819	1,734	1,822	610	733	325	243	1,352	508	11,851	9,596	104	229	5,857	3,406
Urban places	19,877	9	-	627	4,808	1,269	1,265	420	502	226	170	956	374	8,608	6,952	75	165	4,232	2,480
Balance of area	7,730	-	-	177	2,011	465	557	190	231	99	73	396	134	3,243	2,644	29	64	1,625	926
Metropolitan counties	25,421	9	-	742	6,324	1,617	1,684	563	677	298	226	1,259	473	10,887	8,830	96	212	5,380	3,142
Urban places	19,549	9	-	618	4,736	1,254	1,242	414	497	221	168	940	371	8,442	6,828	74	163	4,163	2,428
Balance of area	5,872	-	-	124	1,588	363	442	149	180	77	58	319	102	2,445	2,002	22	49	1,217	714
Nonmetropolitan counties	2,186	-	-	62	495	117	138	47	56	27	17	93	35	964	766	8	17	477	264
Urban places	328	-	-	9	72	15	23	6	5	5	2	16	3	166	124	1	2	69	52
Balance of area	1,858	-	-	53	423	102	115	41	51	22	15	77	32	798	642	7	15	408	212
Fairfield	6,983	1	-	210	1,761	464	469	160	189	64	61	354	132	2,996	2,398	19	59	1,520	800
Bridgeport	1,546	1	-	64	329	96	81	38	32	15	11	56	28	633	508	3	19	341	145
Danbury	482	-	-	14	129	36	32	13	15	3	3	27	10	189	159	2	5	109	43
Danvers town#	122	-	-	4	37	11	5	3	6	4	1	7	2	45	29	-	1	11	17
Fairfield town#	522	-	-	7	122	35	36	6	10	1	2	32	10	266	204	3	2	147	52
Greenwich town#	516	-	-	10	152	37	35	13	15	9	12	31	9	210	159	1	2	97	59
Norwalk	678	-	-	24	193	60	49	12	18	4	9	41	10	290	238	4	6	127	101
Shelton	252	-	-	4	63	16	22	4	5	4	4	8	5	117	98	-	-	69	29
Stamford	897	-	-	41	221	63	57	17	26	8	2	48	15	380	300	1	9	158	132
Stratford town#	583	-	-	14	142	29	35	15	22	6	7	28	12	292	245	1	2	166	76
Trumbull town#	276	-	-	2	60	12	21	5	8	2	-	12	7	135	114	1	-	85	28
Westport town#	155	-	-	4	43	6	12	5	6	1	2	11	2	62	41	-	3	23	15
Balance of county	954	-	-	22	270	63	84	29	26	7	8	53	22	377	303	3	10	187	103
Hartford	7,257	3	-	203	1,756	464	441	163	179	85	66	358	128	3,071	2,528	40	90	1,496	902
Bristol	463	-	-	10	117	31	30	14	15	4	4	19	5	221	170	3	10	109	48
East Hartford town#	506	-	-	12	133	29	45	12	11	8	6	22	16	215	182	2	3	93	84
Enfield town#	300	-	-	4	75	17	24	10	5	3	4	12	7	140	117	-	2	71	44
Hartford	1,265	1	-	73	240	81	46	18	25	11	5	54	16	476	398	7	26	187	178
Manchester town#	468	-	-	6	115	27	27	12	11	6	7	25	9	215	168	2	-	116	50
New Britain	789	1	-	20	201	61	55	12	17	9	3	44	14	356	313	11	11	190	101
Newington town#	241	-	-	5	64	15	19	5	10	3	2	10	3	111	88	-	1	58	29
Plainville town#	144	-	-	1	40	12	14	4	3	1	3	3	4	50	42	1	1	27	13
Rocky Hill town#	151	-	-	4	35	6	9	3	2	3	3	9	3	65	55	-	2	31	22
Southington town#	248	-	-	9	59	20	7	6	6	4	3	13	5	103	90	-	1	58	31
West Hartford town#	737	1	-	16	186	50	36	17	24	7	7	45	17	310	244	4	10	157	73
Wethersfield town#	294	-	-	6	81	26	18	9	7	5	2	14	2	121	97	2	6	55	34
Windsor town#	214	-	-	4	50	15	14	4	1	2	2	12	3	96	72	-	1	50	21
Windsor Locks town#	106	-	-	1	29	8	11	1	4	1	-	4	1	38	31	1	-	21	9
Balance of county	1,331	-	-	32	331	66	86	36	38	18	15	72	23	554	461	7	16	273	165
Litchfield	1,388	-	-	37	322	75	95	27	32	18	13	62	16	631	493	7	13	292	181
Torrington	327	-	-	9	72	15	23	6	5	5	2	16	3	165	123	1	2	68	52
Balance of county	1,061	-	-	28	250	60	72	21	27	13	11	46	13	466	370	6	11	224	129
Middlesex	1,160	1	-	29	297	69	78	22	31	20	13	64	25	507	413	4	10	235	164
Middletown	362	1	-	12	91	22	26	5	8	10	5	15	7	164	128	-	2	79	47
Balance of county	798	-	-	17	206	47	52	17	23	10	8	49	18	343	285	4	8	156	117
New Haven	7,323	4	-	256	1,822	445	506	153	217	90	63	348	143	3,185	2,581	27	41	1,553	960
Ansonia	182	-	-	8	53	15	12	3	2	1	4	16	4	90	72	1	1	51	19
Branford town#	233	-	-	6	66	15	14	9	9	3	2	14	7	91	69	2	-	38	29
Derby	116	-	-	5	21	5	6	1	-	1	4	4	-	51	43	-	-	32	11
East Haven town#	222	-	-	4	53	10	18	3	7	-	2	13	10	95	78	3	-	45	30
Hamden town#	557	-	-	14	148	37	30	16	17	12	6	30	5	240	192	1	6	106	79
Meriden	586	1	-	16	140	32	50	10	19	3	2	24	11	268	213	2	3	129	79
Milford	418	1	-	12	110	27	31	6	13	4	3	26	14	182	150	-	-	82	68
Naugatuck	207	-	-	3	47	14	13	3	5	6	2	4	5	97	81	1	2	52	26
New Haven	1,232	2	-	83	247	68	71	23	30	10	7	38	21	543	434	3	8	213	210
North Haven town#	155	-	-	4	50	9	16	4	4	1	1	15	2	70	57	-	3	37	17
Orange town#	78	-	-	1	24	7	7	2	2	2	-	4	-	42	33	2	1	13	17
Wallingford town#	413	-	-	11	104	36	26	3	8	9	2	20	6	178	158	4	5	103	46
Waterbury	1,169	-	-	35	267	57	76	29	33	12	14	46	33	488	411	4	2	289	116
West Haven	515	-	-	22	130	32	36	15	13	10	3	21	7	224	177	1	2	100	74
Balance of county	1,240	-	-	32	362	81	100	26	55	16	11	73	18	506	413	3	8	263	139
New London	1,958	-	-	29	503	114	148	46	47	26	19	103	35	645	668	3	10	420	235
Groton	262	-	-	3	76	14	19	10	7	2	2	22	3	107	88	-	-	59	29
New London	269	-	-	5	60	13	11	4	8	3	3	18	5	110	84	-	1	54	29
Norwich	392	-	-	9	79	24	27	5	5	4	1	13	14	177	133	-	4	86	43
Balance of county	1,035	-	-	12	288	63	91	27	27	17	13	50	13	451	363	3	5	221	134
Tolland	740	-	-	15	185	61	42	19	14	13	4	32	10	303	242	3	2	156	81
Vernon town#	226	-	-																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Connecticut	108	1,699	169	279	1,186	1,003	67	329	296	3	120	218	386	2,567	419	535	299	171	17
Urban places	74	1,258	127	197	818	675	41	244	229	3	85	180	299	1,877	266	378	184	158	14
Balance of area	34	441	42	82	368	328	26	85	67	-	35	38	87	690	153	157	115	13	3
Metropolitan counties	98	1,557	153	249	1,084	914	57	292	276	3	115	208	347	2,368	379	493	266	167	17
Urban places	72	1,225	127	190	810	662	40	237	228	3	85	177	290	1,852	262	376	180	157	14
Balance of area	26	332	26	59	274	252	17	55	48	-	30	31	57	516	117	117	86	10	3
Nonmetropolitan counties	10	142	16	30	102	89	10	37	20	-	5	10	39	199	40	42	33	4	-
Urban places	2	33	-	7	8	13	1	7	1	-	-	3	9	25	4	2	4	1	-
Balance of area	8	109	16	23	94	76	9	30	19	-	5	7	30	174	36	40	29	3	-
Fairfield	36	423	58	81	293	239	16	91	78	-	25	52	84	621	91	126	74	86	7
Bridgewater	9	90	6	20	60	52	4	29	22	-	7	21	28	141	20	28	17	57	5
Danbury	1	21	2	6	24	25	1	1	3	-	4	1	7	54	5	10	5	-	-
Darien town#	-	13	1	2	7	2	-	-	4	-	1	1	3	11	2	1	2	-	-
Fairfield town#	3	44	6	9	14	15	1	4	5	-	-	2	2	51	3	11	7	2	-
Greenwich town#	1	40	7	3	38	16	1	6	5	-	1	-	4	41	3	13	7	-	-
Norwalk	3	37	4	8	25	26	1	12	5	-	-	8	4	51	7	12	5	5	-
Shelton	-	13	5	1	13	8	1	3	2	-	1	-	1	24	1	4	1	4	-
Stamford	5	52	11	12	21	23	2	10	15	-	4	12	17	88	16	16	4	11	1
Stratford town#	3	32	6	6	19	11	1	8	5	-	2	1	4	51	6	9	4	1	1
Trumbull town#	2	15	1	3	19	8	1	4	5	-	1	2	2	17	6	4	2	1	-
Westport town#	2	15	1	3	7	5	-	1	-	-	-	-	3	21	2	3	2	-	-
Balance of county	7	51	8	8	46	46	3	13	7	-	4	4	9	71	20	15	18	5	-
Hartford	22	421	31	69	297	263	18	89	74	3	42	71	122	739	106	150	86	34	2
Bristol	2	37	5	7	13	15	1	2	8	-	4	4	2	41	8	8	3	1	-
East Hartford town#	2	26	2	3	15	23	-	4	4	-	1	2	7	51	5	9	7	2	-
Eastfield town#	-	18	4	-	9	8	-	7	2	-	2	1	3	24	7	5	5	1	-
Hartford	3	63	3	9	60	45	4	21	16	2	7	34	45	136	18	34	15	21	1
Manchester town#	3	36	3	5	17	14	1	10	8	-	1	3	6	43	5	7	7	1	-
New Britain	-	32	1	10	34	15	3	14	5	-	4	7	14	74	6	9	7	5	-
Newington town#	1	17	3	2	6	8	-	3	2	-	-	2	3	23	4	5	1	1	-
Plainville town#	1	4	-	3	6	7	-	1	5	-	-	2	2	17	4	1	3	1	-
Rocky Hill town#	-	8	1	1	8	3	-	1	-	-	1	-	5	19	3	3	-	1	-
Southington town#	-	8	-	5	8	11	1	2	3	1	2	1	2	23	9	6	3	-	-
West Hartford town#	3	54	3	6	31	26	3	5	4	-	3	3	7	92	7	18	8	-	-
Wethersfield town#	1	18	-	5	17	13	1	1	-	-	1	1	2	40	1	6	1	-	-
Windsor town#	-	21	1	2	6	9	-	2	3	-	2	3	6	20	3	5	2	-	-
Windsor Locks town#	-	5	1	1	4	4	-	3	-	-	2	1	2	16	2	3	-	-	-
Balance of county	6	73	4	10	63	62	4	13	14	-	12	7	16	120	24	31	24	1	-
Litchfield	8	100	11	19	55	47	4	20	12	-	2	6	25	139	20	25	24	3	-
Torrington	2	33	-	7	8	13	1	7	1	-	-	3	9	25	4	2	4	1	-
Balance of county	6	67	11	12	47	34	3	13	11	-	2	3	16	114	16	23	20	2	-
Middlesex	5	74	3	12	42	45	2	14	4	-	-	10	17	118	18	19	10	2	-
Middletown	2	32	2	-	13	12	1	5	3	-	-	6	8	28	4	4	2	1	-
Balance of county	3	42	1	12	29	33	1	9	1	-	-	4	9	90	14	15	8	1	-
New Haven	21	453	50	60	324	244	17	67	93	-	34	47	95	651	109	148	56	42	6
Ansonia	1	15	1	1	7	5	-	1	3	-	-	-	-	5	1	3	1	-	1
Branford town#	4	15	1	2	9	10	1	2	6	-	-	1	4	19	6	3	1	1	-
Derby	-	6	1	1	5	6	2	2	1	-	-	1	1	10	1	8	2	-	-
East Haven town#	-	12	3	2	12	6	-	2	4	-	1	1	8	19	3	1	3	-	-
Hamden town#	1	37	4	6	25	16	-	6	11	-	1	1	4	61	5	12	6	2	-
Meriden	1	41	5	8	25	24	2	4	7	-	2	5	8	48	9	9	3	2	2
Milford	2	27	-	3	17	17	-	1	3	-	2	3	4	33	5	5	8	1	-
Naugatuck	-	14	-	2	10	8	2	2	1	-	1	1	2	23	1	3	1	-	-
New Haven	1	93	6	9	45	31	2	9	17	-	7	13	24	121	15	23	4	25	-
North Haven town#	-	11	1	1	3	5	1	-	2	-	1	-	2	11	1	3	-	-	-
Orange town#	1	7	-	1	2	2	-	1	-	-	-	-	-	5	-	1	-	-	-
Wallingford town#	1	15	1	3	27	19	-	5	4	-	4	2	2	38	6	6	-	-	1
Waterbury	2	58	14	3	46	40	1	17	16	-	8	11	17	123	25	26	8	7	1
West Haven	3	33	6	5	25	18	1	7	4	-	1	2	12	34	8	13	5	2	-
Balance of county	4	69	7	13	66	37	5	8	14	-	6	6	7	101	23	32	14	2	1
New London	11	139	7	20	100	82	3	19	22	-	10	25	20	165	36	35	26	2	1
Groton	2	15	1	1	13	17	-	3	3	-	1	4	2	22	4	3	1	-	-
New London	2	20	1	3	17	10	-	7	5	-	1	6	4	26	1	8	3	1	-
Norwich	3	33	2	6	22	13	-	3	5	-	3	7	3	35	5	8	8	1	-
Balance of county	4	71	3	10	48	42	3	6	9	-	5	8	11	82	26	16	14	-	1
Tolland	3	47	4	7	28	41	1	12	5	-	4	3	9	74	19	15	14	1	1
Vernon town#	1	21	1	1	6	11	-	6	2	-	1	1	4	22	9	7	6	-	-
Balance of county	2	26	3	6	22	30	1	6	3	-	3	2	5	52	10	8	8	1	1
Windham	2	42	5	11	47	42	6	17	8	-	3	4	14	60	20	17	9	1	-
Willimantic *	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	2	42	5	11	47	42	6	17	8	-	3	4	14	60	20	17	9	1	-
Delaware	20	324	32	74	166	224	18	73	76	-	31	63	30	542	142	101	80	39	5
Urban places	5	88	-	18	26	50	4	16	24	-	7	24	10	128	21	21	17	16	1
Balance of area	15	236	32	56	140	174	14	57	52	-	24	39	20	413	121	80	63	2	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cul- osis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of dig- estive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 449)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 399)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Delaware—Con.																			
Kent	893	-	-	17	223	48	62	25	29	8	8	43	21	370	290	3	12	193	82
Dover	228	-	-	6	55	9	15	9	6	3	2	11	4	98	74	-	3	57	14
Balance of county	665	-	-	11	168	39	47	16	23	5	6	32	17	272	216	3	9	136	68
New Castle	3,587	3	-	98	940	197	289	97	94	39	35	189	133	1,444	1,163	-	58	637	468
Newark	137	-	-	-	30	8	6	5	2	-	2	7	7	57	45	-	2	22	21
Wilmington	996	3	-	30	245	54	72	18	34	9	5	53	40	420	345	-	25	189	131
Balance of county	2,454	-	-	68	665	135	211	74	58	30	28	129	86	967	773	-	31	428	316
Sussex	1,284	1	-	18	338	93	116	23	34	8	8	56	38	530	441	9	13	287	132
District of Columbia	7,313	12	1	616	1,547	429	382	146	177	65	43	305	196	2,405	1,887	11	239	721	916
Florida	134,385	137	15	3,569	33,864	7,923	10,651	2,716	4,042	1,432	1,143	5,957	2,962	57,786	45,842	409	1,738	33,072	10,623
Urban places	66,320	79	12	2,195	16,044	3,841	4,752	1,358	1,928	659	584	2,942	1,446	28,887	22,986	204	903	16,542	5,337
Balance of area	68,065	58	3	1,374	17,820	4,082	5,899	1,358	2,114	773	579	3,015	1,516	28,899	22,856	205	835	16,530	5,286
Metropolitan counties	120,114	124	15	3,343	30,208	7,113	9,379	2,457	3,806	1,276	1,013	5,364	2,684	51,750	41,125	377	1,569	29,684	9,495
Urban places	65,367	77	12	2,143	15,834	3,791	4,693	1,340	1,907	649	556	2,898	1,427	28,491	22,683	203	892	16,339	5,249
Balance of area	54,747	47	3	1,200	14,374	3,322	4,686	1,117	1,899	627	457	2,466	1,237	23,259	18,442	174	677	13,345	4,246
Nonmetropolitan counties	14,271	13	-	226	3,656	810	1,272	259	436	156	130	593	298	6,036	4,717	32	169	3,388	1,128
Urban places	953	2	-	52	210	50	59	18	21	10	8	44	19	396	303	1	11	203	88
Balance of area	13,318	11	-	174	3,446	760	1,213	241	415	146	122	549	279	5,640	4,414	31	158	3,185	1,040
Alachua	1,206	2	1	45	280	65	81	22	37	12	12	51	36	419	285	3	9	202	71
Gainesville	591	-	1	29	129	28	30	9	20	7	10	25	17	204	135	2	5	96	32
Balance of county	615	2	-	16	151	37	51	13	17	5	2	26	19	215	150	1	4	106	39
Baker	140	-	-	2	32	2	18	5	4	2	-	1	4	51	39	-	-	27	12
Bay	1,081	2	-	23	279	49	97	22	43	13	8	47	19	364	282	2	6	180	94
Panama City	540	2	-	14	123	18	42	10	24	5	3	21	11	191	143	2	4	84	53
Balance of county	541	-	-	9	156	31	55	12	19	8	5	26	8	173	139	-	2	96	41
Bradford	208	-	-	4	55	12	20	5	4	2	4	8	7	65	50	-	-	37	13
Brevard	3,626	3	-	66	1,021	228	362	82	107	38	38	166	72	1,395	1,107	8	60	745	294
Cocoa	201	-	-	6	55	10	16	8	9	3	-	9	8	81	68	-	3	45	20
Cocoa Beach	160	-	-	1	50	16	16	3	3	1	2	9	1	64	49	-	1	31	17
Melbourne	621	-	-	7	168	40	60	11	19	7	7	24	10	250	201	3	6	137	55
Palm Bay	360	-	-	7	110	18	43	10	11	2	5	21	8	128	100	-	2	66	32
Rockledge	136	-	-	5	38	8	15	4	2	3	2	4	1	51	37	-	1	33	3
Titusville	426	-	-	5	107	18	33	7	15	5	7	22	6	180	139	2	10	93	34
Balance of county	1,722	3	-	35	493	118	179	39	48	17	15	77	38	641	513	3	37	340	133
Broward	14,417	11	3	515	3,714	901	1,090	314	476	154	112	667	316	6,508	5,303	52	117	4,167	967
Cooper City	86	-	-	2	23	4	8	4	2	-	4	1	2	36	31	-	2	24	5
Coral Springs	340	-	-	11	94	24	18	13	12	7	2	18	9	132	104	-	-	85	19
Dania	180	-	-	6	42	11	11	7	3	2	1	7	1	83	72	-	4	50	18
Davie	243	-	-	10	79	15	32	4	4	3	2	19	3	74	56	-	6	40	10
Deerfield Beach	745	1	-	9	194	46	53	24	30	7	3	31	25	375	297	1	1	247	48
Fort Lauderdale	2,430	6	1	165	590	156	182	53	61	22	18	98	54	991	758	6	23	578	151
Hallandale, part	678	-	-	14	167	56	45	11	25	2	2	26	13	347	284	1	8	232	43
Hallandale, total	681	-	-	14	168	57	45	11	25	2	2	26	13	349	285	1	8	233	43
Hollywood	1,858	-	1	49	499	115	151	39	79	17	14	84	30	859	710	8	15	546	141
Lauderdale Lakes	436	-	-	8	97	24	16	13	14	5	5	20	14	223	191	2	3	165	21
Lauderhill	523	-	-	20	126	29	29	12	21	5	3	27	12	245	217	2	4	174	37
Lighthouse Point	148	-	-	4	44	8	13	5	8	1	-	9	5	74	56	1	2	40	13
Margate	562	-	-	10	178	43	52	16	20	9	6	32	18	243	212	3	4	189	36
Miramar	302	-	-	8	67	18	25	4	7	3	1	9	13	137	122	1	1	98	22
North Lauderdale	148	1	-	4	37	8	9	4	4	7	-	5	3	59	49	-	-	39	10
Oakland Park	188	-	-	12	44	8	16	3	6	1	3	7	3	84	70	1	3	54	12
Pembroke Pines	564	-	-	13	167	38	47	9	19	9	7	38	9	259	208	2	3	162	41
Plantation	570	-	-	16	156	33	40	19	18	7	5	34	8	254	221	3	2	175	41
Pompano Beach	1,190	2	1	47	297	67	93	18	41	11	11	56	18	545	436	5	13	315	103
Sunrise	678	-	-	20	175	46	48	10	21	10	7	33	24	326	270	4	5	222	39
Tamarac	832	-	-	15	238	59	70	13	31	12	7	46	16	388	319	5	4	263	47
Wilton Manors	151	-	-	6	37	11	11	7	4	1	-	3	2	62	43	1	3	32	7
Balance of county	1,565	1	-	66	363	82	121	26	46	13	11	64	34	712	577	6	11	457	103
Calhoun	126	-	-	3	19	6	11	-	1	-	-	2	54	39	-	3	28	8	-
Charlotte	1,588	-	-	10	457	129	144	36	55	16	16	61	38	736	577	1	21	403	152
Citrus	1,361	1	-	14	391	73	144	28	44	19	14	69	25	611	500	4	16	384	96
Clay	700	1	-	10	167	43	53	23	14	1	7	26	7	332	265	2	10	195	58
Collier	1,508	2	-	24	442	102	131	36	58	18	16	81	35	605	452	3	14	366	69
Naples	434	2	-	7	137	28	33	17	20	4	6	29	4	180	135	1	2	111	21
Balance of county	1,074	-	-	17	305	74	98	19	38	14	10	52	31	425	317	2	12	255	48
Columbia	411	-	-	6	101	15	46	7	13	4	3	13	16	154	122	1	8	84	29
Dade	18,213	26																	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800, E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Delaware—Con.																			
Kent	1	63	2	14	28	40	6	9	5	-	10	14	6	80	32	9	16	7	-
Dover	-	19	-	5	4	16	3	-	2	-	3	5	2	14	5	3	4	4	-
Balance of county	1	44	2	9	24	24	3	9	3	-	7	9	4	66	27	6	12	3	-
New Castle	11	206	24	40	87	130	7	49	58	-	17	40	21	341	77	67	50	21	4
Newark	1	10	-	1	4	4	-	1	2	-	-	-	4	17	7	2	2	-	-
Wilmington	4	59	-	12	18	30	1	15	20	-	4	19	4	98	9	16	11	12	1
Balance of county	6	137	24	27	65	96	6	33	36	-	13	21	13	226	61	49	37	9	3
Sussex	8	55	6	20	51	54	5	15	13	-	4	9	3	121	33	25	14	11	1
District of Columbia	42	374	57	45	209	157	23	192	102	3	29	169	282	708	71	128	37	403	23
Florida	682	8,498	1,127	1,637	3,499	5,685	369	1,696	852	22	678	929	1,654	11,700	2,879	2,291	2,086	1,598	114
Urban places	333	4,233	550	785	1,786	2,611	189	860	466	15	342	539	777	6,017	1,100	1,102	963	842	48
Balance of area	349	4,265	577	852	1,713	3,074	180	836	386	7	336	390	877	5,683	1,779	1,189	1,123	756	66
Metropolitan counties	611	7,552	1,016	1,446	3,087	5,008	319	1,524	750	21	630	867	1,441	10,461	2,459	2,013	1,865	1,465	100
Urban places	328	4,164	539	777	1,760	2,570	181	842	459	15	339	535	774	5,913	1,081	1,083	948	836	47
Balance of area	283	3,388	477	669	1,327	2,438	138	682	291	6	291	332	667	4,548	1,378	930	917	629	53
Nonmetropolitan counties	71	946	111	191	412	677	50	172	102	1	48	62	213	1,239	420	278	221	133	14
Urban places	5	69	11	8	26	41	8	18	7	-	3	4	3	104	19	19	15	6	1
Balance of area	66	877	100	183	386	636	42	154	95	1	45	58	210	1,135	401	259	206	127	13
Alachua	10	96	13	15	32	47	3	20	10	2	9	15	30	142	37	26	30	19	1
Gainesville	4	49	8	8	17	17	1	15	5	1	6	5	17	77	10	12	16	12	-
Balance of county	6	47	5	7	15	30	2	5	5	1	3	10	13	65	27	14	14	7	1
Baker	1	11	-	-	7	12	-	1	2	-	-	2	3	11	2	6	2	3	-
Bay	4	85	1	12	41	59	5	17	9	-	7	9	77	87	21	28	22	5	7
Panama City	1	42	-	5	27	33	3	9	6	-	5	7	31	54	3	14	4	1	2
Balance of county	3	23	1	7	14	26	2	8	3	-	2	2	46	33	18	14	18	4	5
Bradford	1	8	1	5	-	17	-	5	3	-	2	-	4	25	5	2	6	8	-
Brevard	12	202	26	48	132	209	15	54	22	1	18	11	14	330	90	67	77	29	-
Cocoa	2	7	1	3	6	5	-	4	-	1	1	1	1	16	5	5	1	5	-
Cocoa Beach	-	11	-	4	7	10	-	3	-	-	-	-	2	9	3	2	8	-	-
Melbourne	1	34	5	9	32	46	3	8	7	-	3	3	1	54	15	7	4	3	-
Palm Bay	-	22	2	4	13	17	2	6	-	-	1	2	1	27	8	10	14	6	-
Rockledge	-	8	2	4	4	8	-	2	1	-	2	1	1	15	1	3	3	-	-
Titusville	1	27	5	8	15	20	3	5	6	-	3	1	1	43	15	8	6	3	-
Balance of county	8	93	11	16	55	103	7	26	8	-	8	4	7	166	43	32	41	12	-
Broward	63	876	94	172	269	559	47	172	131	1	59	105	49	1,247	191	185	200	134	1
Cooper City	1	3	1	-	1	5	-	3	-	-	1	1	-	7	1	1	-	3	-
Coral Springs	4	18	3	3	5	14	-	2	4	-	-	4	-	37	12	10	4	2	-
Dania	3	6	2	-	3	6	1	3	-	-	1	3	2	22	2	1	2	2	-
Davie	1	12	3	2	8	13	-	6	2	-	2	3	1	19	6	7	7	3	-
Deerfield Beach	4	63	5	6	14	17	2	7	10	-	2	3	3	57	7	5	8	6	-
Fort Lauderdale	16	164	16	37	44	94	12	40	29	-	11	32	5	209	38	39	29	41	-
Hallandale, part	5	43	5	10	13	21	4	9	3	-	-	2	-	63	7	8	4	3	-
Hallandale, total	5	44	5	10	13	21	4	9	3	-	-	2	-	63	7	8	4	3	-
Hollywood	8	107	11	23	44	78	3	24	12	-	9	5	9	154	20	21	33	8	-
Lauderdale Lakes	3	20	1	8	9	16	1	1	3	-	1	1	1	50	3	2	4	3	-
Lauderhill	2	17	3	6	12	18	1	4	4	-	5	3	2	51	5	9	5	1	-
Lighthouse Point	-	13	1	4	2	5	1	1	-	-	-	-	-	10	-	1	1	-	-
Margate	1	20	5	12	23	-	5	5	-	-	2	-	-	43	6	11	5	1	-
Miramar	-	13	-	2	5	12	1	4	1	-	2	2	-	25	4	8	6	7	-
North Lauderdale	-	9	-	1	-	10	-	2	4	-	1	3	2	13	1	4	4	-	-
Oakland Park	-	10	1	3	3	8	-	3	2	-	1	1	1	14	2	3	5	2	-
Pembroke Pines	-	39	4	8	11	8	3	6	5	-	1	1	1	56	5	7	9	3	-
Plantation	1	23	3	6	13	24	2	3	7	-	2	4	3	57	5	3	10	3	-
Pompano Beach	2	87	9	11	21	47	2	20	8	-	4	11	11	95	19	14	16	11	1
Sunrise	2	41	3	10	13	30	3	5	8	-	2	1	-	48	6	4	11	2	-
Tamarac	3	55	2	9	17	30	3	7	7	-	2	4	4	85	4	5	7	-	-
Wilton Manors	-	10	4	5	4	8	-	4	1	-	1	-	1	15	4	3	2	1	-
Balance of county	7	103	12	13	15	72	8	13	16	1	9	21	4	117	34	19	28	32	-
Calhoun	-	13	1	1	4	8	1	2	-	-	1	1	6	11	4	6	2	2	-
Charlotte	7	107	11	34	70	56	4	19	13	-	3	3	13	94	31	21	14	5	1
Citrus	3	71	17	20	26	63	5	17	10	-	5	7	8	108	30	14	20	6	-
Clay	1	43	8	15	11	32	1	5	2	1	6	9	4	55	12	20	16	9	-
Collier	11	107	24	11	38	59	6	17	8	-	7	11	5	130	46	32	24	17	-
Naples	3	32	7	3	12	16	1	5	2	-	1	3	-	43	5	7	6	3	-
Balance of county	8	75	17	8	26	43	5	12	6	-	6	8	5	87	41	25	18	14	-
Columbia	2	22	3	5	7	26	-	4	1	-	1	3	3	45	14	6	9	15	-
Dade	106	1,032	99	190	548	593	41	230	153	4	109	171	92	1,652	415	308	265	423	2
Coral Gables	2	16	1	8	12	17	1	4	-	-	2	1	-	30	3	6	7	1	1
Hallandale, part	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hialeah	10	54	10	15	52	72	2	20	18	-	6	7	2	144	43	14	18	25	-
Homestead	-	25	1	3	8	9	1	5	-	-	5	1	3	28	6	8	5	10	-
Miami	33	244	32	42	152	157	8	76	51	3	31	68	25	465	132	67	83	129	1
Miami Beach	6	136	9	17	53	41	9	14	17	-	5	6	5	158	16	39	20	8	-
Miami Springs	-	13	1																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cul- osis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases :	Malignant neoplasms, including neoplasms of lymphatic and hema- topoi- etic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 148, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Florida—Con.																			
Duval	5,654	13	2	146	1,398	294	457	102	146	57	37	245	154	2,226	1,676	13	108	1,045	510
Jacksonville	5,342	13	2	138	1,263	279	425	96	139	54	35	235	145	2,110	1,583	12	104	995	472
Jacksonville Beach	170	-	-	5	45	10	21	4	2	1	2	2	4	61	46	1	1	25	19
Balance of county	142	-	-	3	30	5	11	2	2	-	-	8	5	55	47	-	3	25	19
Escambia	2,168	2	-	57	522	98	186	43	57	24	20	94	57	887	648	4	25	441	178
Pensacola	732	1	-	21	176	34	56	20	17	6	11	32	22	295	217	1	6	148	62
Balance of county	1,436	1	-	36	346	64	130	23	40	18	9	62	35	592	431	3	19	293	116
Flagler	316	-	-	5	95	28	23	6	13	3	4	18	4	128	113	-	2	96	15
Franklin	110	-	-	-	23	4	12	2	1	-	1	3	4	47	33	-	4	20	9
Gadsden	414	1	-	5	101	23	29	8	13	5	4	19	12	168	126	1	4	82	39
Gilchrist	123	1	-	2	29	4	8	-	6	3	1	7	1	49	37	-	1	29	7
Glades	84	1	-	-	18	3	7	-	1	1	2	4	3	33	26	-	1	17	8
Gulf	118	-	-	2	28	5	12	1	4	1	1	4	1	44	28	-	1	21	6
Hamilton	106	-	-	1	30	7	11	-	6	-	1	5	2	34	27	-	1	17	9
Hardee	190	-	-	5	41	6	15	4	2	3	7	4	78	68	-	2	2	52	14
Hendry	218	-	-	8	40	4	16	5	1	3	3	8	6	95	72	2	2	49	19
Hernando	1,393	1	-	12	407	112	136	27	44	16	17	55	28	591	476	8	16	374	78
Highlands	992	-	-	13	269	70	91	19	36	10	8	35	20	448	344	2	5	271	66
Hillsborough	7,145	7	1	214	1,806	386	575	147	201	77	58	362	182	2,802	2,223	17	63	1,461	682
Plant City	234	-	-	4	70	13	26	4	6	2	5	14	1	92	71	1	-	52	18
Tampa	3,334	3	1	125	797	162	250	70	96	33	23	163	86	1,335	1,024	6	37	656	325
Temple Terrace	64	-	-	1	12	3	2	1	3	-	-	3	1	23	20	1	1	14	4
Balance of county	3,513	4	-	84	927	208	297	72	96	42	30	182	94	1,352	1,108	9	25	739	335
Holmes	196	-	-	3	36	6	10	2	3	2	3	10	2	80	69	2	1	57	9
Indian River	1,060	1	-	14	309	80	102	20	30	12	12	53	10	481	359	4	13	196	146
Vero Beach	276	-	-	8	71	20	17	6	6	5	2	15	2	128	95	1	6	53	35
Balance of county	784	1	-	6	238	60	85	14	24	7	10	38	8	353	264	3	7	143	111
Jackson	449	1	-	5	99	25	23	8	14	3	4	22	9	184	140	-	8	111	21
Jefferson	130	-	-	2	38	12	9	3	3	4	2	5	5	45	27	-	1	17	9
Lafayette	38	-	-	-	12	2	3	2	2	-	-	3	1	13	8	-	2	4	2
Lake	2,086	2	-	26	519	99	158	48	75	25	20	94	42	953	728	6	31	519	173
Leesburg	269	1	-	1	57	10	11	6	8	1	3	18	11	126	93	-	4	61	28
Balance of county	1,817	1	-	25	462	89	147	42	67	24	17	76	31	827	636	6	27	458	145
Lee	3,771	4	-	77	1,093	234	366	95	142	48	29	179	76	1,609	1,313	13	58	895	347
Cape Coral	701	-	-	4	221	48	69	24	26	9	2	43	16	322	263	2	8	179	74
Fort Myers	833	-	-	32	148	42	37	11	20	9	5	24	6	268	223	3	16	146	58
Balance of county	2,437	4	-	41	724	144	260	60	96	30	22	112	54	1,019	827	8	34	570	215
Leon	1,118	3	-	39	290	54	82	32	32	9	8	68	30	393	276	2	24	172	78
Tallahassee	827	2	-	30	198	35	50	30	26	6	6	45	23	306	209	2	21	125	61
Balance of county	291	1	-	9	92	19	32	7	6	3	2	23	7	87	67	-	3	47	17
Levy	371	-	-	7	86	18	33	3	11	3	3	17	8	140	107	-	2	81	24
Liberty	38	-	-	1	6	1	4	-	-	1	-	-	1	17	15	-	-	12	3
Madison	174	-	-	3	35	8	13	2	5	1	-	6	5	77	62	-	4	42	16
Manatee	2,800	1	-	34	681	147	235	49	79	34	24	113	52	1,320	1,088	7	21	711	349
Bradenton	842	-	-	11	151	34	48	15	16	10	3	25	8	451	380	2	6	230	142
Balance of county	1,958	1	-	23	530	113	187	34	63	24	21	88	44	869	708	5	15	481	207
Marion	2,207	1	-	35	557	119	198	37	66	23	21	93	61	1,006	786	5	46	559	176
Ocala	676	1	-	12	148	30	49	15	18	5	9	22	15	310	224	2	16	151	55
Balance of county	1,531	-	-	23	409	89	149	22	48	18	12	71	46	696	562	3	30	408	121
Martin	1,215	-	-	21	382	88	125	31	41	13	15	69	5	545	412	6	6	297	103
Monroe	666	1	-	45	188	54	63	10	20	6	3	32	7	221	173	-	5	128	40
Key West	243	1	-	41	46	14	12	4	5	2	-	9	3	77	62	-	-	52	10
Balance of county	423	-	-	4	142	40	51	6	15	4	3	23	4	144	111	-	5	76	30
Nassau	363	-	-	8	94	20	37	5	8	5	4	15	12	141	106	1	1	77	27
Okaloosa	919	1	-	18	248	47	91	25	28	9	4	44	30	373	322	2	10	226	84
Fort Walton Beach	262	-	-	7	71	12	27	7	8	3	-	14	10	103	89	-	5	61	23
Balance of county	657	1	-	11	177	35	64	18	20	6	4	30	20	270	233	2	5	165	61
Okeechobee	305	-	-	2	73	16	25	4	15	4	4	5	5	122	103	2	4	70	27
Orange	4,762	5	2	145	1,171	240	372	103	148	35	60	213	100	1,899	1,530	15	73	1,023	419
Orlando	1,729	4	1	66	404	79	131	32	49	17	24	72	35	710	579	5	27	386	161
Winter Park	388	-	1	5	88	17	21	8	18	-	8	18	4	166	133	4	8	93	28
Balance of county	2,645	1	-	74	679	144	220	63	81	18	30	123	61	1,023	818	6	38	544	230
Osceola	877	-	-	13	211	41	80	13	15	15	13	34	30	377	307	4	11	228	64
Kissimmee	240	-	-	3	53	9	18	5	4	5	2	10	7	93	71	1	1	55	14
Balance of county	637	-	-	10	158	32	62	8	11	10	11	24	23	284	236	3	10	173	50
Palm Beach	10,166	10	-	266	2,687	665	780	226	334	113	77	492	184	4,707	3,816	37	91	2,960	728
Belle Glade	161	2	-	36	34	7	11	3	4	-	1	8	5	43	26	-	-	20	6
Boca Raton	962	-	-	21	300	69	83	25	43	17	6	57	20	428	349	3	6	263	77
Boynton Beach	728	4	-	11	186	58	58	12											

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E979)	All other external causes (E980-E999)
Florida—Con.																			
Duval	38	375	71	66	158	215	15	80	46	5	44	74	37	520	132	139	125	180	5
Jacksonville	37	357	67	66	152	201	14	73	44	4	44	69	36	487	120	131	116	175	5
Jacksonville Beach	1	11	3	-	5	11	-	2	1	1	-	3	-	21	4	4	2	1	-
Balance of county	-	7	1	-	1	3	1	5	1	-	2	1	1	12	8	4	7	4	-
Escambia	20	159	38	22	46	102	6	24	14	-	13	22	11	231	61	44	32	29	8
Pensacola	7	54	12	5	16	34	-	8	6	-	7	10	2	80	12	20	10	11	1
Balance of county	13	105	26	17	30	68	6	16	8	-	6	12	9	151	49	24	22	18	7
Flagler	1	10	-	4	4	14	1	2	1	-	2	3	3	32	11	3	6	2	-
Franklin	1	11	-	2	-	8	1	2	-	-	-	1	6	10	2	5	-	1	-
Gadsden	3	33	4	2	15	13	1	2	4	-	3	2	10	37	16	11	4	8	1
Gilchrist	-	9	2	1	1	8	1	1	-	-	-	1	5	12	4	1	4	3	-
Glades	-	5	-	2	-	2	1	3	-	-	-	-	-	4	14	3	1	1	-
Gulf	1	13	-	2	3	8	1	-	5	-	-	1	5	8	7	2	1	1	1
Hamilton	1	4	1	1	7	4	-	-	2	-	1	1	4	13	1	2	3	1	-
Hardee	2	6	-	2	5	6	1	3	2	-	1	-	3	17	10	4	5	5	-
Hendry	5	12	4	2	5	7	-	5	3	-	-	1	3	14	17	4	5	4	1
Hernando	5	73	9	28	42	56	4	18	10	-	5	5	13	145	22	16	13	5	-
Highlands	5	75	8	16	30	47	3	5	6	-	1	4	13	68	23	14	22	5	1
Hillsborough	30	426	55	68	216	357	20	94	36	3	55	76	83	647	212	119	109	106	-
Plant City	-	18	1	2	6	8	-	5	1	-	2	2	2	30	4	3	3	1	-
Tampa	16	228	38	29	109	134	10	45	18	3	25	38	44	324	61	58	51	67	-
Temple Terrace	-	2	-	1	5	8	-	1	-	-	-	-	-	11	1	-	1	-	-
Balance of county	14	178	16	36	96	207	10	43	17	-	28	36	37	292	146	58	54	38	-
Holmes	-	9	-	2	4	16	1	-	1	-	-	-	16	18	8	5	3	2	1
Indian River	6	86	13	17	22	42	3	14	11	-	3	7	4	81	25	15	13	5	-
Vero Beach	1	25	3	4	6	10	2	5	4	-	-	1	-	21	5	6	6	1	-
Balance of county	5	61	10	13	16	32	1	9	7	-	3	6	4	60	20	9	7	4	-
Jackson	1	35	5	3	7	16	3	4	2	-	2	2	34	51	16	5	3	3	3
Jefferson	2	12	2	2	4	4	-	1	-	-	-	1	2	8	10	4	1	5	-
Lafayette	-	4	-	1	-	3	-	-	-	-	-	-	1	2	-	3	1	1	-
Lake	11	165	24	24	52	99	10	28	11	-	9	7	8	181	44	44	36	14	1
Leesburg	2	23	7	1	6	15	1	3	1	-	3	1	-	28	6	4	3	2	-
Balance of county	9	142	17	23	46	84	9	25	10	-	6	6	8	153	38	40	33	12	1
Lee	12	207	28	49	105	165	6	82	16	-	9	16	15	276	82	73	49	35	3
Cape Coral	3	42	5	9	19	35	1	8	2	-	1	1	3	30	17	9	7	4	1
Fort Myers	3	32	1	9	24	18	1	10	4	-	3	9	4	57	10	20	8	11	-
Balance of county	6	133	22	31	62	112	4	44	10	-	5	6	8	189	55	44	34	20	2
Leon	9	84	5	19	37	51	3	10	3	1	5	24	25	115	29	36	11	8	5
Tallahassee	8	69	5	15	29	36	2	7	2	-	1	19	19	93	20	24	7	4	5
Balance of county	1	15	-	4	8	15	1	3	1	1	4	5	6	22	9	12	4	4	-
Levy	1	23	4	5	7	22	1	5	2	-	2	2	14	40	8	11	8	6	-
Liberty	-	2	-	-	3	2	-	1	-	-	-	-	1	3	2	1	-	-	-
Madison	1	10	2	2	9	6	-	3	3	-	-	-	3	18	5	3	2	2	-
Manatee	17	164	19	32	63	135	15	38	9	-	13	15	54	245	38	34	32	20	1
Bradenton	5	44	7	15	26	38	5	12	2	-	2	4	16	86	11	5	7	7	-
Balance of county	12	120	12	17	37	97	10	26	7	-	11	11	38	159	27	29	25	13	1
Marion	14	183	6	17	38	117	6	26	11	-	10	8	7	156	65	40	34	26	3
Ocala	5	74	5	2	13	42	3	15	4	-	4	3	1	58	15	10	8	13	1
Balance of county	9	109	1	15	25	75	3	11	7	-	6	5	6	98	50	30	26	13	2
Martin	4	89	22	18	27	52	1	18	7	-	2	9	3	88	16	18	15	5	1
Monroe	4	33	4	7	24	26	3	13	1	-	2	1	3	83	15	16	9	8	-
Key West	1	12	1	1	8	7	3	5	1	-	1	1	34	6	5	3	1	-	-
Balance of county	3	21	3	6	16	19	-	8	-	-	2	-	2	49	9	11	6	7	-
Nassau	4	25	2	4	8	15	1	5	1	-	1	2	4	24	19	11	6	10	1
Okaloosa	5	33	3	10	18	40	3	10	6	-	9	10	7	77	23	17	21	5	3
Fort Walton Beach	1	10	-	3	6	12	2	3	5	-	-	4	1	24	4	5	4	1	-
Balance of county	4	23	3	7	12	28	1	7	1	-	9	6	6	53	19	12	17	4	3
Okeechobee	1	13	-	5	20	15	2	2	3	-	1	2	1	24	20	6	4	3	-
Orange	21	250	34	64	116	212	13	73	28	1	47	34	28	453	151	117	94	67	6
Orlando	10	85	10	26	44	73	3	29	14	-	23	16	8	158	48	35	28	28	2
Winter Park	1	27	3	2	15	18	1	4	2	-	5	2	2	55	2	7	6	4	1
Balance of county	10	138	21	38	57	121	9	40	12	1	19	16	18	240	101	75	60	35	3
Oseola	5	52	6	7	25	41	2	13	3	1	9	6	7	79	30	14	10	6	-
Kissimmee	1	17	2	2	4	10	1	6	1	1	4	3	2	30	11	5	3	3	-
Balance of county	4	35	4	5	21	31	1	7	2	-	5	3	5	49	19	9	7	3	-
Palm Beach	41	651	74	125	232	335	23	107	65	-	48	73	27	812	183	158	144	92	13
Belle Glade	2	13	1	1	1	6	-	1	2	-	1	3	2	10	6	5	2	2	-
Boca Raton	2	53	9	15	23	25	1	4	2	-	5	6	1	89	14	12	10	-	1
Boynton Beach	3	37	5	12	17	29	1	7	6	-	6	4	3	60	6	12	14	5	-
Delray Beach	3	49	5	5	27	26	4	10	10	-	3	3	2	90	15	16	9	4	-
Lake Worth	-	32	6	4	12	26	1	9	4	-	2	9	2	48	8	12	6	4	1
North Palm Beach	1	13	-	2	4	2	-	-	1	-	1	-	-	15	1	4	2	1	-
Palm Beach Gardens	-	11	1	5	3	5	1	3	2	-	-	2	1	20	6	3	3	-	-
Riviera Beach	2	21	1	2	8	6	-	2	3	-	1	2	3	24	4	3	4	12	-
West Palm Beach	2	88	4	14	22	35	2	16	5	-	8	19	4	84	20	22	10	25	6
Balance of county	26																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hema- topoi- etic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malign- ant neoplasms of res- pira- tory and intra- thor- acic organs (160- 165)	Malign- ant neoplas- m of breast (174- 175)	Malign- ant neoplas- ms of genital organs (179- 187)	Malign- ant neoplas- ms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 180- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Florida—Con.																				
Pinellas	12,166	7	-	212	2,884	737	909	209	354	130	100	445	196	5,759	4,545	51	178	3,326	990	
Clearwater	1,693	2	-	31	396	108	127	31	48	14	14	54	25	785	593	14	17	451	111	
Dunedin	561	-	-	5	129	38	43	12	12	4	5	15	11	301	234	3	5	179	47	
Gulfport	236	-	-	3	50	17	15	1	3	1	4	9	3	119	99	3	4	59	33	
Largo	996	-	-	22	268	56	98	20	32	7	12	43	22	445	338	2	20	256	60	
Pinellas Park	546	1	-	2	127	30	34	11	19	11	4	18	17	251	212	3	9	160	40	
St. Petersburg	3,873	3	-	84	828	224	243	52	100	31	29	149	56	1,857	1,487	13	58	1,047	369	
Tarpon Springs	268	-	-	2	66	19	20	7	2	2	2	9	8	128	104	1	3	72	28	
Balance of county	3,993	1	-	63	1,020	245	329	75	133	60	30	148	54	1,873	1,478	12	62	1,102	302	
Polk	4,309	8	-	75	1,013	224	355	73	111	46	40	164	118	1,867	1,492	11	55	1,026	400	
Bartow	194	1	-	4	36	5	11	3	6	-	3	8	7	98	74	-	2	54	18	
Haines City	140	-	-	2	40	9	10	6	4	4	2	5	4	55	41	-	-	31	10	
Lakeland	997	2	-	18	228	54	76	24	24	6	13	31	21	412	338	3	8	231	96	
Winter Haven	424	-	-	11	85	26	24	5	6	2	4	18	16	198	152	-	6	110	36	
Balance of county	2,554	5	-	40	624	130	234	35	71	34	18	102	70	1,104	887	8	39	600	240	
Putnam	797	1	-	7	188	42	76	11	16	9	6	28	21	300	237	5	11	167	54	
Palatka	165	-	-	2	36	6	19	2	2	2	3	2	3	65	53	-	1	37	15	
Balance of county	632	1	-	5	152	36	57	9	14	7	3	26	18	235	184	5	10	130	39	
St. Johns	819	2	-	11	228	50	79	9	32	13	8	37	24	309	247	2	11	171	63	
St. Augustine	181	-	-	2	36	8	14	1	2	1	3	7	6	79	56	-	1	35	20	
Balance of county	638	2	-	9	192	42	65	8	30	12	5	30	18	230	191	2	10	136	43	
St. Lucie	1,563	1	1	34	434	101	137	31	46	10	8	101	21	703	571	5	10	377	179	
Fort Pierce	533	1	1	18	142	39	41	9	17	6	4	26	10	220	182	1	6	113	62	
Port St. Lucie	471	-	-	6	143	33	46	9	14	-	1	40	6	208	168	1	1	115	51	
Balance of county	559	-	-	10	149	29	50	13	15	4	3	35	5	275	221	3	3	149	66	
Santa Rosa	547	1	-	7	138	27	51	7	12	5	3	33	17	217	166	2	4	110	50	
Sarasota	4,083	1	-	75	1,056	247	308	87	135	46	27	206	64	1,823	1,332	11	29	1,023	269	
Sarasota	931	-	-	36	195	37	59	12	30	9	8	40	15	392	291	-	6	223	62	
Venice	450	-	-	3	98	29	24	6	10	4	1	24	6	239	163	1	4	129	29	
Balance of county	2,702	1	-	36	763	181	225	69	95	33	18	142	43	1,192	878	10	19	671	178	
Seminole	1,888	2	-	45	512	118	154	50	55	23	19	93	42	745	606	9	25	421	151	
Altamonte Springs	247	-	-	7	59	10	16	7	9	-	3	14	8	98	85	-	3	61	21	
Casselberry	157	-	-	2	50	11	13	8	6	-	3	9	3	57	50	1	2	30	17	
Longwood	165	-	-	-	55	14	20	3	3	2	-	13	2	61	48	1	1	32	14	
Sanford	368	1	-	9	94	24	33	6	4	7	7	13	8	142	109	1	5	74	29	
Winter Springs	114	-	-	5	28	3	8	4	3	1	1	8	-	49	37	1	1	24	11	
Balance of county	837	1	-	22	226	56	64	22	30	13	5	36	21	338	277	5	13	200	59	
Sumter	414	-	-	5	100	18	46	5	11	3	2	15	10	200	159	-	6	114	39	
Suwannee	370	3	-	9	72	13	23	6	8	5	3	14	14	149	114	-	2	82	30	
Taylor	192	1	-	1	48	5	21	6	5	3	4	4	6	84	65	1	4	47	13	
Union	85	-	-	19	19	5	6	-	1	1	-	6	1	16	11	-	-	6	5	
Volusia	4,540	4	-	61	1,165	257	388	77	149	55	36	203	102	2,126	1,665	17	77	1,185	386	
Daytona Beach	872	1	-	19	194	44	65	11	21	12	4	37	25	404	312	3	18	202	89	
De Land	324	1	-	3	88	18	21	7	15	5	3	19	9	143	118	1	12	94	11	
New Smyrna Beach	306	-	-	3	89	19	30	5	14	4	1	16	4	147	114	-	3	78	33	
Ormond Beach	557	1	-	7	156	36	41	10	20	5	8	36	11	264	203	3	10	139	51	
Port Orange	344	-	-	6	96	18	39	7	9	2	5	16	6	161	125	2	4	91	28	
South Daytona	144	-	-	1	27	3	10	3	2	3	-	6	3	72	61	-	2	46	13	
Balance of county	1,993	1	-	22	515	119	182	34	68	24	15	73	44	935	732	8	28	535	161	
Wakulla	155	-	-	1	52	5	18	4	8	2	-	15	2	59	43	1	1	29	12	
Walton	300	-	-	5	68	15	26	2	7	4	4	10	7	125	110	-	-	87	23	
Washington	205	-	-	-	42	8	17	3	5	2	3	4	3	75	58	-	3	43	12	
Georgia	51,810	63	6	1,613	11,035	2,393	3,514	889	1,252	404	398	2,185	1,006	21,360	16,339	80	615	9,714	5,930	
Urban places	18,560	31	6	801	3,693	895	1,091	288	450	120	132	717	383	7,380	5,586	20	320	3,049	2,197	
Balance of area	33,250	32	-	812	7,342	1,498	2,423	601	802	284	266	1,468	623	13,980	10,753	60	295	6,665	3,733	
Metropolitan counties	30,073	42	6	1,191	6,477	1,469	2,072	539	710	236	229	1,222	577	11,753	8,970	44	400	5,208	3,318	
Urban places	14,342	28	6	724	2,854	726	840	231	346	86	104	521	281	5,541	4,203	14	286	2,281	1,642	
Balance of area	15,731	14	-	467	3,623	743	1,232	308	364	150	125	701	286	6,212	4,767	30	134	2,927	1,676	
Nonmetropolitan counties	21,737	21	-	422	4,558	924	1,442	350	542	168	169	963	429	9,607	7,369	36	215	4,506	2,612	
Urban places	4,218	3	-	77	839	169	251	57	104	34	28	196	92	1,939	1,383	6	54	768	555	
Balance of area	17,519	18	-	345	3,719	755	1,191	293	438	134	141	767	337	7,668	5,986	30	161	3,738	2,057	
Appling	145	1	-	3	28	5	10	-	4	-	2	7	5	62	54	-	-	44	10	
Atkinson	59	-	-	1	12	6	2	1	-	-	-	3	-	22	17	-	-	12	5	
Bacon	110	-	-	5	21	4	8	4	2	-	1	2	1	47	41	-	1	31	9	
Baker	26	-	-	1	5	-	1	-	2	-	2	-	1	12	10	-	-	6	4	
Baldwin	317	-	-	9	66	9	22	5	8	4	1	17	8	137	114	1	6	73	34	
Milledgeville	155	-	-	5	35	4	12													

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Coronary vascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Florida—Con.																			
Pinellas	59	910	103	142	291	522	30	142	35	1	58	60	438	998	119	154	184	64	12
Clearwater	14	146	9	23	41	84	1	24	5	9	10	62	143	18	29	18	7	3	
Dunedin	3	52	7	5	9	29	1	9	1	1	1	17	32	7	5	3	—	—	
Gulfport	—	11	6	3	6	18	—	1	—	—	—	2	9	11	3	3	5	3	1
Largo	6	74	8	19	20	38	4	6	8	4	3	28	93	6	9	17	4	1	
Pinellas Park	1	27	5	6	9	27	1	8	—	—	4	1	25	44	4	8	10	4	1
St. Petersburg	18	284	25	43	99	139	12	43	12	23	32	162	343	40	43	62	33	2	
Tarpon Springs	—	18	4	2	9	10	—	6	2	—	—	2	23	2	4	5	1	—	
Balance of county	17	298	39	41	98	177	11	45	7	1	17	12	133	309	39	53	64	12	4
Polk	17	262	34	62	106	192	9	58	20	—	15	24	117	389	115	70	57	47	9
Bartow	1	17	3	3	2	6	—	2	1	—	2	1	3	18	5	6	1	1	—
Haines City	—	10	1	3	2	7	—	3	—	—	—	—	13	3	3	3	1	—	
Lakeland	7	46	4	17	19	34	3	15	6	—	1	10	51	109	21	21	13	10	3
Winter Haven	4	31	9	2	18	16	2	7	3	—	—	2	5	41	4	6	4	5	1
Balance of county	5	158	17	37	65	129	4	31	10	—	12	11	54	208	82	34	36	30	5
Putnam	7	44	5	7	23	54	2	9	4	—	3	4	21	81	28	28	15	7	1
Palatka	1	9	—	2	6	9	2	5	1	—	—	—	2	21	2	4	3	2	1
Balance of county	6	35	5	5	17	45	—	4	3	—	3	3	19	80	26	24	12	5	—
St. Johns	5	45	1	11	23	32	1	10	4	—	5	4	27	76	23	16	19	5	—
St. Augustine	1	19	1	2	7	4	—	2	—	—	—	1	10	18	3	5	5	3	—
Balance of county	4	26	—	9	16	28	1	8	4	—	5	3	17	58	20	11	14	2	—
St. Lucie	1	97	8	26	31	63	—	27	13	—	6	15	4	107	30	27	23	21	2
Fort Pierce	—	29	1	8	12	15	—	9	5	—	3	7	3	38	10	13	9	16	1
Port St. Lucie	—	29	2	9	9	20	—	9	3	—	3	7	—	38	7	7	3	2	—
Balance of county	1	39	5	9	10	28	—	9	5	—	7	1	1	31	13	7	11	3	1
Santa Rosa	2	32	7	10	13	23	1	8	2	—	7	2	4	51	31	14	7	4	—
Sarasota	28	323	84	56	120	194	6	45	15	—	13	15	87	377	49	62	53	23	5
Sarasota	6	77	7	11	38	48	1	12	7	—	3	8	30	99	13	13	7	11	2
Venice	3	36	32	5	13	19	1	4	—	—	2	1	12	38	1	9	3	1	—
Balance of county	19	210	45	40	69	126	4	29	8	—	8	6	45	240	35	40	43	11	3
Seminole	6	100	16	17	47	92	8	26	16	—	13	13	21	159	28	42	55	21	1
Altamonte Springs	—	8	1	4	7	15	—	5	3	—	1	1	6	16	4	5	8	4	—
Casselberry	—	7	—	—	3	11	2	2	2	—	1	—	1	12	1	5	5	—	—
Longwood	1	7	1	4	3	4	1	3	2	—	1	3	1	14	3	5	6	1	—
Sanford	1	31	—	1	10	14	3	4	7	—	1	1	9	42	8	8	3	4	—
Winter Springs	—	8	2	2	—	7	—	—	—	—	—	—	2	1	7	3	5	2	—
Balance of county	4	39	12	6	24	41	2	12	2	—	9	6	3	68	9	14	28	10	1
Sumter	2	30	1	8	8	12	3	5	2	—	3	—	3	37	13	6	6	1	—
Suwannee	2	28	—	5	12	28	1	6	6	—	2	2	2	35	12	10	1	6	—
Taylor	2	15	1	1	6	8	1	1	1	—	—	2	—	22	2	5	3	1	—
Union	—	5	—	—	3	5	—	2	2	—	2	—	—	9	5	—	2	—	—
Volusia	29	306	56	70	118	218	14	53	24	—	13	17	30	325	91	75	77	23	4
Daytona Beach	8	61	12	11	28	45	3	8	6	—	1	4	10	78	12	14	14	6	—
De Land	3	16	4	2	9	17	2	4	1	—	2	1	3	21	10	7	2	1	—
New Smyrna Beach	—	25	3	5	5	15	1	4	3	—	—	—	—	19	—	7	7	2	—
Ormond Beach	3	39	9	10	9	19	2	4	2	—	2	3	2	48	7	10	9	1	—
Port Orange	1	24	3	8	10	16	3	3	—	—	—	1	1	22	7	5	6	1	—
South Daytona	—	8	2	1	3	10	1	3	—	—	—	—	2	12	3	1	1	3	1
Balance of county	14	133	23	33	54	96	2	27	12	—	7	8	12	125	52	31	38	9	3
Wakulla	—	12	1	3	4	5	1	—	1	—	—	—	2	18	6	2	2	—	—
Walton	—	13	—	2	15	11	—	6	1	—	1	—	4	27	7	11	5	6	1
Washington	—	15	—	2	8	13	—	2	3	—	2	—	13	27	9	3	2	1	2
Georgia	274	3,821	425	501	1,796	1,912	123	561	592	21	394	707	650	5,290	1,650	1,224	880	844	89
Urban places	123	1,355	144	172	639	620	45	210	234	10	146	309	310	2,159	415	418	254	467	30
Balance of area	151	2,466	281	329	1,157	1,292	78	351	358	11	248	398	340	3,131	1,235	806	626	377	53
Metropolitan counties	167	2,073	252	291	995	1,137	76	350	323	13	258	488	399	3,197	889	699	584	588	51
Urban places	100	1,001	116	121	473	481	38	169	174	7	109	251	247	1,690	311	322	207	396	23
Balance of area	67	1,072	136	170	522	656	38	181	149	6	149	237	152	1,507	578	377	357	192	28
Nonmetropolitan counties	107	1,748	173	210	801	775	47	211	269	8	136	219	251	2,093	761	525	316	256	32
Urban places	23	354	28	51	166	139	7	41	60	3	37	58	63	469	104	96	47	71	7
Balance of area	84	1,394	145	159	635	636	40	170	209	5	99	161	188	1,624	657	429	269	185	25
Appling	—	8	—	—	8	10	—	—	3	—	1	—	—	14	7	2	1	—	—
Atkinson	—	4	1	—	2	4	—	—	—	—	—	—	1	7	3	1	2	4	—
Bacon	1	3	1	1	5	10	—	—	1	—	—	—	2	8	8	—	1	1	—
Baker	2	—	—	—	1	—	—	—	—	—	—	—	—	2	1	—	2	1	—
Baldwin	—	17	1	5	15	15	—	2	5	—	2	6	4	27	6	8	4	1	2
Milledgeville	—	9	—	3	8	4	—	2	4	—	1	5	2	15	4	4	—	1	—
Balance of county	—	8	1	2	7	11	—	—	1	—	1	1	2	12	2	4	4	—	2
Banks	—	4	—	—	1	4	2	2	1	—	—	1	2	5	3	2	3	—	—
Barrow	2	11	3	3	4	10	—	4	3	1	1	2	—	28	9	4	7	4	1
Bartow	2	33	—	1	13	23	1	4	2	—	3	8	4	49	20	10	2	4	1
Ben Hill	—	9	1	—	6	5	1	1	1	—	1	3	4	24	10	4	3	4	1
Fitzgerald, part	—	5	1	—	4	4	—	—	1	—	1	1	3	18	4	2	1	3	1
Fitzgerald, total	—	5	1	—	4	4	—	—	1	—	1	1	3	18	4	2	1	3	1
Balance of county	—	4	—	1	2	1	1	1	—	—	—	2	1	6	6	2	2	1	—
Berrien	1	13	—	—	5	3	1	2	—	—	1	4	3	12	7	2	3	2	—
Bibb	12	139	36	18	48	58	5	19	17	2	5	33	7	178	39	25	25	26	2
Macon, part	10	119	31	14	36	45	4	15	14	2	4	27	7	149	27	20	19	21	2
Macon, total	10	119	31	14	36	45	4	15	14	2	4	27	7	149	27	20	19	21	2
Balance of county	2	20	5	—	12	13	1	4	3	—	1	6	—	29	12	5	6	5	—

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- culosis (010- 018)	Syphi- sitis (090- 097)	Residual of infectious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and peritoneum (150- 159)	Malignant neoplasms of respiratory and intra- thoracic organs (160- 165)	Malignant neoplasm of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheuma- tic fever and rheuma- tic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Georgia—Con.																				
Bleckley	112	-	-	2	19	5	7	1	3	1	1	1	2	53	41	-	-	24	17	
Brantley	87	-	-	2	18	5	5	-	1	-	2	5	-	39	29	-	1	20	8	
Brooks	178	-	-	6	27	1	11	3	4	-	-	8	4	96	82	1	4	47	30	
Bryan	97	-	-	2	25	6	6	3	1	3	-	6	5	36	23	-	-	16	7	
Bulloch	319	-	-	3	80	15	21	11	13	1	3	16	10	128	81	-	4	46	31	
Statesboro	169	-	-	-	38	7	9	7	7	1	1	6	7	66	39	-	1	25	13	
Balance of county	150	-	-	3	42	8	12	4	6	-	2	10	3	62	42	-	3	21	18	
Burke	214	-	-	2	23	4	6	4	1	-	-	8	2	107	82	-	1	55	26	
Butts	127	1	-	4	26	10	7	-	3	2	1	3	5	45	38	1	2	22	13	
Calhoun	65	-	-	2	7	1	1	1	2	-	1	1	-	37	20	-	1	15	4	
Camden	138	1	-	6	34	7	12	5	3	1	-	6	2	55	45	-	1	24	20	
Candler	112	-	-	1	15	2	7	1	2	-	-	3	5	60	45	-	2	24	19	
Carroll	566	1	-	10	130	29	37	8	12	4	11	29	14	237	172	-	5	107	60	
Carrollton	153	-	-	1	31	4	11	1	3	2	1	9	7	68	51	-	2	29	20	
Balance of county	413	1	-	9	99	25	26	7	9	2	10	20	7	169	121	-	3	78	40	
Catoosa	307	-	-	6	54	11	18	3	7	3	1	11	11	151	122	-	5	77	40	
Charlton	75	-	-	-	14	2	5	-	3	-	3	1	3	37	27	-	-	10	10	
Chatham	2,017	6	-	55	449	119	130	38	58	15	13	76	52	791	595	3	21	380	191	
Savannah	1,613	6	-	46	360	96	104	31	50	11	8	60	43	621	464	1	16	297	150	
Balance of county	404	-	-	9	89	23	26	7	8	4	5	16	9	170	131	2	5	83	41	
Chattahoochee	28	-	-	-	11	3	3	1	1	-	2	1	1	9	6	-	-	2	4	
Chattooga	288	1	-	3	64	14	19	4	7	2	2	16	3	145	107	-	1	85	21	
Cherokee	445	-	-	7	102	20	28	6	14	7	1	26	4	187	149	-	5	100	44	
Clarke	537	-	-	12	129	36	32	12	14	2	6	27	18	216	161	1	11	74	75	
Atlanta	376	-	-	10	82	25	21	9	9	-	4	14	15	145	109	-	8	51	50	
Balance of county	161	-	-	2	47	11	11	3	5	2	2	13	3	71	52	1	3	23	25	
Clay	47	-	-	-	9	1	1	3	1	-	-	3	1	22	15	-	1	11	3	
Clayton	932	1	-	22	206	36	79	15	19	10	9	38	25	333	263	3	9	160	91	
College Park, part	26	-	-	1	3	1	1	-	1	-	-	-	1	7	7	-	1	2	4	
Forest Park	156	-	-	3	31	6	10	-	5	2	2	6	2	64	55	-	2	28	25	
Balance of county	750	1	-	18	172	29	68	15	13	8	7	32	22	262	201	3	6	130	62	
Clinch	68	-	-	-	12	-	5	-	1	-	-	6	2	30	25	-	-	14	11	
Cobb	2,078	2	-	52	506	114	166	42	60	14	13	97	40	792	594	3	15	362	214	
Marietta	393	1	-	11	74	17	24	7	10	1	-	15	9	160	113	1	6	65	41	
Smyrna	215	-	-	5	51	9	15	2	8	2	2	13	2	84	62	-	-	40	22	
Balance of county	1,470	1	-	36	381	88	127	33	42	11	11	69	29	548	419	2	9	257	151	
Coffee	263	1	-	-	57	12	15	2	9	3	1	15	4	117	92	1	6	59	26	
Douglas	134	-	-	-	26	8	6	-	3	2	1	6	3	65	49	-	5	29	15	
Balance of county	129	1	-	-	31	4	9	2	6	1	-	9	1	52	43	1	1	30	11	
Colquitt	404	1	-	7	84	15	30	4	10	4	2	19	12	180	138	-	2	92	44	
Moultrie	210	-	-	3	46	7	17	3	4	3	1	11	4	89	64	-	2	44	18	
Balance of county	194	1	-	4	38	8	13	1	6	1	1	8	8	91	74	-	-	48	26	
Columbia	355	-	-	9	63	12	25	6	5	1	2	12	7	168	139	2	2	96	39	
Cook	148	1	-	3	34	8	13	2	5	1	-	5	3	70	58	-	2	21	35	
Coweta	459	-	-	9	93	21	29	9	10	2	2	20	2	195	133	2	2	84	45	
Newnan	163	-	-	3	26	7	8	2	4	-	-	5	1	78	58	-	2	38	18	
Balance of county	296	-	-	6	67	14	21	7	6	2	2	15	1	117	75	2	-	46	27	
Crawford	69	-	-	1	10	2	1	1	1	1	-	4	3	24	20	-	1	12	7	
Crisp	195	-	-	7	32	13	7	2	4	1	1	4	7	78	57	-	3	32	22	
Cordele	130	-	-	6	18	6	5	1	2	1	1	2	6	56	39	-	3	20	16	
Balance of county	65	-	-	1	14	7	2	1	2	-	-	2	1	22	18	-	-	12	6	
Dade	103	-	-	2	20	5	7	2	3	-	-	3	2	50	38	-	-	25	13	
Dawson	69	-	-	-	10	1	5	1	-	1	2	-	1	29	24	-	-	18	6	
Decatur	278	-	-	6	61	7	16	3	9	2	1	23	11	120	84	-	2	42	40	
Bainbridge	134	-	-	2	29	5	5	2	4	1	1	11	8	61	41	-	1	16	24	
Balance of county	144	-	-	4	32	2	11	1	5	1	-	12	3	59	43	-	1	26	16	
De Kalb	3,556	9	-	214	783	156	263	60	78	36	24	146	65	1,284	979	4	59	472	444	
Atlanta, part	607	1	-	57	112	30	35	7	6	5	3	26	12	221	171	-	20	65	86	
Decatur	586	3	-	32	111	21	44	7	11	4	5	19	13	210	160	-	15	56	89	
Balance of county	2,363	5	-	125	540	105	184	46	61	27	16	101	40	853	648	4	24	351	269	
Dodge	207	-	-	6	39	8	13	2	5	1	1	9	2	90	73	-	-	49	24	
Dooley	106	-	-	5	21	4	6	-	1	2	1	7	1	46	32	-	1	19	12	
Dougherty	805	1	-	22	162	26	59	16	17	5	5	34	7	306	225	1	4	140	80	
Albany	706	1	-	19	139	21	52	15	12	4	5	30	5	266	192	1	3	116	72	
Balance of county	99	-	-	3	23	5	7	1	5	1	-	4	2	40	33	-	1	24	8	
Douglas	439	-	-	10	92	13	34	6	11	3	4	21	10	186	147	-	4	115	28	
Early	135	-	-	2	36	6	8	2	8	-	3	4	5	53	37	-	-	26	11	
Echols	11	-	-	-	2	-	1	1	-	-	-	-	-	6	5	-	-	2	3	
Effingham	178	-	-	4	39	7	15	2	2	2	2	9	2	72	54	-	-	42	12	
Elbert	223	-	-	3	41	10	13	6	2	-	3	7	3	106	76	-	1	55	20	
Emanuel	227	1	-	3	45	11	18	4	3	2	2	5	3	98	75	-	-	38	37	
Evans	103	-	-	2	23	6	5</													

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Georgia—Con.																			
Blackley	-	10	-	2	5	8	-	1	2	-	1	-	-	7	8	1	3	-	-
Brantley	2	2	4	3	-	5	-	-	1	-	-	-	1	7	6	3	4	1	-
Brooks	2	11	-	1	5	3	1	-	1	-	2	1	-	16	3	9	1	3	-
Bryan	1	10	1	1	1	6	-	1	-	-	-	3	2	7	1	2	4	1	1
Bulloch	1	38	2	6	11	13	1	4	7	-	2	2	1	25	12	10	6	4	-
Statesboro	1	24	-	2	7	8	1	2	5	-	1	1	-	19	6	3	4	1	-
Balance of county	-	14	2	4	4	5	-	2	2	-	1	1	1	6	6	7	2	3	-
Burke	2	16	5	2	9	6	-	3	1	-	2	6	1	20	12	7	5	7	1
Butts	-	5	-	2	1	3	-	-	4	-	-	2	-	25	7	2	2	-	-
Calhoun	-	16	1	-	4	1	1	-	1	-	-	-	1	6	4	1	-	-	-
Camden	1	9	-	-	3	1	-	5	1	-	-	-	-	17	8	1	3	-	-
Candler	-	15	-	-	6	2	-	-	3	-	-	-	-	14	-	1	2	-	-
Carroll	5	55	1	4	22	20	2	6	6	1	1	5	5	57	18	12	9	10	-
Carrollton	1	15	-	1	6	9	1	1	2	-	-	2	-	15	2	5	3	-	-
Balance of county	4	40	1	3	16	11	1	5	4	1	1	3	5	42	16	7	9	7	-
Catoosa	-	22	3	4	11	14	2	1	-	-	3	2	1	31	7	3	2	2	1
Charlton	-	7	1	2	-	3	-	1	-	-	-	1	-	8	2	3	1	1	-
Chatham	9	158	13	16	53	72	4	25	26	-	13	30	32	243	39	40	36	47	4
Savannah	8	129	9	11	42	57	3	18	22	-	12	28	24	209	28	29	23	39	3
Balance of county	1	29	4	5	11	15	1	7	4	-	1	2	8	34	11	11	13	8	1
Chatahoochee	-	2	1	-	3	-	-	-	1	-	-	1	-	1	-	-	-	-	1
Chattooga	2	36	-	-	13	12	-	1	3	-	1	1	3	12	8	8	5	3	2
Cherokee	-	30	4	4	18	22	2	4	8	-	9	5	3	28	22	10	12	2	-
Clarke	2	41	8	4	13	27	1	8	4	-	7	7	9	49	10	9	9	7	2
Athens	1	30	3	2	9	22	1	7	4	-	4	5	8	41	3	7	7	4	2
Balance of county	1	11	5	2	4	5	-	1	-	-	3	2	1	8	7	2	2	3	-
Clay	1	6	-	-	1	2	-	-	-	-	-	2	-	5	-	3	1	1	-
Clayton	6	48	6	10	26	56	1	11	7	-	15	25	17	81	28	30	24	22	2
College Park, part	-	-	-	-	-	1	-	-	1	-	-	2	3	3	-	1	1	2	-
Forest Park	-	4	2	3	4	9	-	3	2	-	4	1	3	16	4	3	1	5	1
Balance of county	6	44	4	7	22	46	1	8	4	-	11	22	11	62	24	26	22	15	1
Clinch	-	3	1	1	3	4	-	2	2	-	-	1	-	8	2	2	-	-	-
Cobb	9	155	13	21	59	91	2	26	12	1	24	42	17	190	88	45	55	30	4
Marietta	3	34	4	6	13	14	1	6	3	1	6	11	1	33	22	11	12	3	1
Smyrna	-	18	2	2	1	12	-	1	2	-	2	6	4	17	7	5	7	9	-
Balance of county	6	103	7	13	45	65	1	19	7	-	16	25	12	140	59	29	36	18	3
Coffee	2	20	1	2	9	5	1	3	3	-	4	6	3	28	8	5	5	4	-
Douglas	2	11	1	2	5	3	-	-	1	-	2	3	-	19	2	2	2	1	-
Balance of county	-	9	-	-	4	2	1	3	2	-	2	3	3	9	6	3	3	3	-
Colquitt	5	34	1	2	20	9	1	3	5	-	5	5	3	37	11	10	5	5	1
Moultrie	3	19	1	2	13	7	-	2	3	-	3	2	1	19	4	5	3	5	1
Balance of county	2	15	-	-	7	2	1	1	2	-	2	3	2	18	7	5	2	-	-
Columbia	1	19	5	4	10	14	1	3	1	-	3	4	2	37	10	9	9	4	1
Cook	-	9	3	-	4	7	-	-	4	-	1	2	1	8	4	3	1	2	-
Coweta	-	33	22	7	14	24	2	2	1	-	4	5	7	43	24	16	11	7	-
Newnan	-	14	5	1	7	9	2	-	-	-	3	1	3	16	4	5	1	2	-
Balance of county	-	19	17	6	7	15	-	-	1	-	1	4	4	27	20	11	10	5	-
Crawford	-	4	-	-	1	3	-	1	1	-	-	2	-	12	2	4	4	1	-
Crisp	-	17	1	3	8	7	-	1	2	-	1	2	1	30	9	4	2	4	-
Cordelia	-	13	1	3	5	3	-	1	1	-	1	1	1	20	4	3	1	4	-
Balance of county	-	4	-	-	3	4	-	1	1	-	-	1	-	10	5	1	1	-	-
Dade	-	10	1	1	4	3	-	1	1	-	-	1	1	14	-	2	1	1	-
Dawson	-	5	-	-	2	3	-	-	-	-	-	-	-	11	9	1	1	2	-
Decatur	1	28	1	6	7	12	-	3	7	-	1	4	1	22	10	8	1	3	1
Bainbridge	1	15	-	4	4	6	-	-	4	-	1	2	-	8	2	4	-	2	1
Balance of county	-	13	1	2	3	6	-	3	3	-	-	2	1	14	8	4	1	1	-
De Kalb	25	226	18	36	136	143	11	49	38	2	35	65	23	396	96	84	63	72	8
Atlanta, part	6	41	1	2	14	21	2	10	5	-	8	9	4	65	24	11	6	23	2
Decatur	9	32	4	5	21	22	-	7	8	1	3	19	7	65	12	16	11	23	2
Balance of county	10	153	13	29	101	100	9	32	25	1	24	37	12	266	60	57	46	26	4
Dodge	-	11	3	3	9	11	1	2	1	-	2	3	3	19	5	7	3	4	-
Dooly	1	7	3	3	7	3	-	-	2	-	1	-	1	10	2	3	2	2	-
Dougherty	5	63	6	7	52	28	1	10	5	1	5	12	42	94	25	9	8	15	-
Albany	5	58	6	5	49	26	1	8	4	1	5	10	38	83	21	9	8	13	-
Balance of county	-	5	-	2	3	2	-	2	1	-	-	2	4	11	4	-	-	2	-
Douglas	2	22	6	9	20	12	3	5	1	-	4	5	5	38	20	13	9	5	1
Early	-	14	-	2	3	6	-	2	2	-	-	-	-	11	7	2	1	4	1
Echols	-	-	-	1	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-
Effingham	1	16	-	1	7	6	-	5	4	-	1	2	4	17	6	4	3	2	-
Elbert	3	23	1	3	13	6	3	2	3	-	1	4	1	27	5	2	1	2	-
Emanuel	-	18	1	4	9	10	-	2	1	-	2	3	2	29	7	6	2	3	1
Evans	-	5	1	1	2	2	1	-	1	-	2	2	-	10	5	4	1	1	-
Fannin	-	16	3	2	5	3	-	1	4	-	2	-	2	16	6	3	3	1	-
Fayette	-	18	2	1	8	14	2	4	5	-	3	1	4	24	14	4	3	2	1
Floyd	3	56	5	8	37	19	3	9	11	-	7	9	8	71	19	19	9	7	3
Rome	1	31	4	3	21	10	3	3	6	-	4	5	3	33	9	11	5	5	1
Balance of county	2	25	1	5	16	9	-	6	5	-	3	4	5	38	10	8	4	2	2
Forsyth	-	21	2	4	8	8	-	1	3	-	2	3	4	31	16	10	3	1	-
Franklin	-																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cul- osis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases :	Malignant neoplasms, including neoplasms of lymphatic and hema- topoi- etic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Georgia—Con.																				
Fulton	5,965	13	4	449	1,151	288	312	109	140	39	46	217	91	2,120	1,604	10	146	793	655	
Atlanta, part	4,204	12	3	366	776	200	209	75	96	26	29	141	65	1,438	1,106	5	116	501	484	
Atlanta, total	4,811	13	3	423	888	230	244	82	102	31	32	167	77	1,659	1,277	5	136	566	570	
College Park, part	189	-	-	12	35	9	13	2	7	-	1	3	2	75	51	-	6	24	21	
College Park, total	215	-	-	13	38	10	14	2	8	-	1	3	3	82	58	-	7	26	25	
East Point	316	-	1	19	57	11	15	2	9	2	2	16	6	133	97	1	7	60	29	
Roswell	218	-	-	6	53	10	9	10	6	3	4	11	5	74	56	1	3	32	20	
Balance of county	1,038	1	-	46	230	58	66	20	22	8	10	46	13	400	294	3	14	176	101	
Gilmer	120	-	-	2	29	7	12	1	3	3	-	3	-	60	48	1	3	43	1	
Glacocock	31	-	-	1	2	-	1	-	-	-	-	1	1	10	6	-	-	4	2	
Glynn	571	-	-	9	160	34	58	9	23	2	5	29	4	228	178	1	4	69	104	
Brunswick	244	-	-	7	56	15	19	1	9	-	2	10	3	108	88	1	2	37	48	
Balance of county	327	-	-	2	104	19	39	8	14	2	3	19	1	120	90	-	2	32	56	
Gordon	292	-	-	9	66	16	20	3	9	1	5	12	4	110	87	-	9	52	26	
Grady	204	-	-	9	47	8	21	2	3	-	1	12	1	96	83	1	3	58	21	
Greene	163	-	-	3	31	4	8	3	7	-	1	8	2	77	63	-	2	30	31	
Gwinnett	1,396	-	-	40	343	65	107	35	38	15	11	72	26	495	370	5	12	187	166	
Habersham	229	-	-	3	39	5	15	3	4	2	2	8	1	113	89	1	-	63	25	
Hall	714	-	-	10	160	26	50	10	28	4	5	37	13	307	252	2	11	164	75	
Gainesville	199	-	-	1	35	8	9	2	5	1	-	10	6	92	79	-	4	49	26	
Balance of county	515	-	-	9	125	18	41	8	23	3	5	27	7	215	173	2	7	115	49	
Hancock	97	-	-	2	20	4	4	2	5	-	1	4	-	41	33	-	2	15	16	
Haralson	211	-	-	6	41	6	16	3	7	2	1	6	3	94	82	-	2	56	24	
Harris	158	-	-	4	46	11	14	5	7	-	1	8	5	66	54	-	4	21	29	
Hart	194	-	-	7	38	8	8	4	2	2	2	12	5	83	68	-	1	44	23	
Heard	93	-	-	1	14	3	4	1	2	-	-	4	-	51	39	2	-	17	20	
Henry	392	-	-	8	85	18	30	8	11	1	8	9	8	171	133	-	6	89	38	
Houston	551	-	-	11	142	31	49	8	14	8	7	25	13	204	172	-	4	94	74	
Warner Robins	312	-	-	4	85	19	28	4	10	3	4	17	9	105	89	-	2	46	41	
Balance of county	239	-	-	7	57	12	21	4	4	5	3	8	4	99	83	-	2	48	33	
Inwin	90	-	-	6	17	1	4	2	1	3	-	6	2	34	25	-	-	17	8	
Fitzgerald, part	90	-	-	6	17	1	4	2	1	3	-	6	2	34	25	-	-	17	8	
Balance of county	273	1	-	4	73	11	25	3	11	2	5	16	3	116	93	-	-	52	41	
Jackson	88	-	-	3	16	5	7	2	-	-	-	2	1	38	31	-	1	23	7	
Jasper	130	-	-	3	22	8	6	2	5	-	-	1	4	58	43	-	1	31	11	
Jeff Davis	208	-	-	2	26	8	8	1	8	-	-	1	6	100	75	-	3	48	24	
Jefferson	101	-	-	1	24	3	8	2	3	2	-	6	2	43	24	-	-	17	7	
Jenkins	84	-	-	2	13	3	3	3	1	-	-	3	-	31	19	-	2	13	4	
Johnson	151	-	-	3	32	8	8	3	4	1	1	7	4	56	43	-	-	36	7	
Jones	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Macon, part	151	-	-	3	32	8	8	3	4	1	1	7	4	56	43	-	-	36	7	
Balance of county	143	-	-	4	28	7	8	3	3	-	-	7	5	59	48	-	3	26	19	
Lamar	58	-	-	2	12	3	6	-	1	-	1	1	1	25	21	-	1	11	9	
Lanier	391	-	-	7	82	13	27	5	8	6	6	17	7	181	134	-	8	80	46	
Laurens	183	-	-	3	34	6	8	2	2	4	1	11	3	94	69	-	4	43	22	
Dublin	208	-	-	4	48	7	19	3	6	2	5	6	4	87	65	-	4	37	24	
Balance of county	79	-	-	2	22	8	9	1	1	1	-	2	-	30	21	-	-	14	7	
Lee	201	-	-	10	38	6	10	4	2	-	4	12	7	71	62	-	2	39	21	
Liberty	74	-	-	-	11	1	3	2	1	-	3	1	2	27	24	-	1	16	7	
Hinesville	127	-	-	10	27	5	7	2	1	-	1	11	5	44	38	-	1	23	14	
Balance of county	80	-	-	1	20	4	5	3	4	-	1	3	1	36	31	-	-	13	18	
Lincoln	47	-	-	3	10	1	3	-	1	2	2	1	1	20	17	-	1	6	10	
Long	637	-	-	9	116	29	37	5	8	4	5	28	5	274	218	-	8	96	114	
Lowndes	390	-	-	5	65	16	18	3	5	4	3	16	3	170	135	-	4	55	76	
Valdosta	247	-	-	4	51	13	19	2	3	-	2	12	2	104	83	-	4	41	38	
Balance of county	105	-	-	2	25	8	8	3	2	1	1	2	2	48	42	-	-	32	10	
Lumpkin	203	1	-	3	37	6	14	6	3	3	-	5	2	68	52	-	2	31	19	
McDuffie	93	-	-	3	21	5	6	3	1	-	1	5	2	39	29	1	-	7	21	
McIntosh	158	-	-	4	26	6	7	-	3	2	1	7	2	77	54	-	1	28	25	
Macon	178	-	-	3	41	8	11	3	7	5	1	6	3	69	51	-	1	33	17	
Madison	56	1	-	-	14	2	7	3	1	-	1	3	2	21	8	-	-	4	4	
Marion	240	1	-	6	50	9	16	3	2	4	1	15	5	125	97	-	5	59	33	
Meriwether	65	-	-	2	16	1	4	2	3	1	-	5	2	24	14	-	1	8	5	
Miller	205	1	-	5	46	9	12	7	7	2	2	7	4	96	79	-	2	67	10	
Mitchell	158	1	-	4	29	6	10	-	3	1	1	8	3	76	56	-	1	35	20	
Monroe	62	-	-	1	16	-	7	-	3	-	-	6	1	27	24	1	-	8	15	
Montgomery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Vidalia, part	62	-	-	1	16	-	7	-	3	-	-	6	1	27	24	1	-	8	15	
Balance of county	128	-	-	2	35	6	13	3	2	2	2	7	1	56	43	1	1	32	9	
Morgan	160	-	-	1	45	4	17	3	5	3	1	12	3	63	48	-	3	32	13	
Murray	1,706	-	1	41	352	88	109	29	39	7	16	64	45	747	597	2	17	344	234	
Muscogee	1,650	-	1	39	341	86	105	29	37	7	16	61	45	723	577	2	1			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E880-E878)	All other external causes (E980-E999)
Georgia—Con.																			
Fulton	47	397	32	40	206	178	14	72	79	3	37	97	114	763	136	139	90	204	5
Atlanta, part	37	254	16	25	146	100	12	55	56	2	27	70	89	559	74	112	56	181	5
Atlanta, total	43	295	17	27	160	121	14	65	61	2	35	79	93	624	98	123	62	204	7
College Park, part	1	15	5	3	4	3	-	2	3	-	3	10	2	17	9	2	6	4	-
College Park, total	1	15	5	3	4	3	-	2	4	-	3	12	5	20	9	3	7	6	-
East Point	3	25	3	5	10	14	1	4	4	-	2	2	6	44	2	5	1	5	-
Roswell	2	15	-	1	10	9	-	1	4	-	2	2	3	30	11	2	4	2	-
Balance of county	4	88	8	6	36	52	1	10	12	1	3	13	14	113	40	18	23	12	-
Gilmer	-	12	-	-	3	5	-	1	-	-	-	-	1	9	4	2	3	1	-
Glascock	-	4	-	-	-	3	-	1	2	-	-	1	2	5	2	-	1	-	-
Glynn	1	41	4	4	11	33	2	3	5	-	3	6	5	52	18	11	11	9	1
Brunswick	1	17	1	1	7	13	1	1	2	-	2	1	2	20	7	3	4	6	1
Balance of county	-	24	3	3	4	20	1	2	3	-	1	5	3	32	11	8	7	3	-
Gordon	3	15	2	3	21	9	-	2	4	-	2	4	1	30	10	8	8	4	-
Grady	-	10	1	2	5	2	-	2	5	1	2	-	2	19	5	6	1	1	-
Greene	-	11	2	1	7	10	-	3	5	-	-	1	1	12	2	5	-	3	1
Gwinnett	10	96	3	16	56	53	1	16	16	1	19	28	13	124	62	36	45	18	4
Habersham	2	19	1	2	13	8	-	1	2	-	2	1	2	17	8	10	7	2	-
Hall	3	41	2	9	17	29	1	7	8	-	5	7	10	53	46	19	18	3	1
Gainesville	2	8	1	2	5	12	-	2	2	-	4	4	2	15	9	6	4	-	-
Balance of county	1	33	1	7	12	17	1	5	6	-	1	3	8	38	37	13	14	3	1
Hancock	-	7	-	1	5	3	-	2	-	-	1	2	2	12	6	-	-	1	-
Haralson	2	6	3	1	11	10	-	3	3	-	1	2	1	16	11	2	5	2	-
Harris	-	10	-	2	4	3	-	1	1	-	-	-	1	14	4	5	3	1	-
Hart	1	12	1	1	7	11	1	5	2	-	-	3	4	13	8	5	2	-	-
Heard	1	11	-	-	3	3	-	-	-	-	2	-	1	6	6	3	-	2	1
Henry	1	26	4	7	14	19	1	4	2	-	3	3	4	32	15	7	10	6	-
Houston	3	21	1	7	18	24	3	9	2	-	6	7	6	50	21	11	16	7	1
Warner Robins	-	13	-	3	13	14	2	4	1	-	3	3	5	30	12	9	7	6	-
Balance of county	3	8	1	4	5	10	1	5	1	-	3	4	1	20	9	2	9	1	1
Irwin	-	7	-	2	5	1	1	-	-	-	-	1	3	13	3	-	2	1	1
Fitzgerald, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	7	-	2	5	1	1	-	-	-	-	1	3	13	3	-	2	1	1
Jackson	-	22	1	-	2	8	-	3	4	-	1	4	3	26	6	7	10	2	-
Jasper	-	5	2	-	5	2	1	1	2	-	-	-	-	7	2	2	5	3	-
Jeff Davis	2	10	2	1	4	4	-	-	-	-	1	1	1	20	7	1	1	3	-
Jefferson	-	18	6	1	8	4	-	5	4	-	2	2	-	25	11	5	3	5	-
Jenkins	2	13	3	1	5	8	-	-	1	-	1	-	1	10	1	1	1	2	-
Johnson	-	9	1	2	6	2	-	2	4	-	1	1	1	9	5	5	1	1	-
Jones	-	11	1	1	6	4	-	3	3	-	-	3	2	16	4	7	4	3	1
Macon, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	11	1	1	6	4	-	3	3	-	-	3	2	16	4	7	4	3	1
Lamar	-	8	-	3	6	7	-	1	2	-	-	-	1	16	9	3	1	1	-
Lanier	-	4	-	-	3	-	1	2	-	-	-	1	-	3	6	1	1	-	-
Laurens	1	35	3	8	18	14	-	3	2	-	5	5	4	37	9	7	5	5	-
Dublin	1	19	1	4	9	4	-	2	-	-	2	5	2	19	3	1	-	2	-
Balance of county	-	16	2	4	9	10	-	1	2	-	3	-	2	18	6	6	5	3	-
Lee	3	5	-	1	-	3	1	-	1	-	1	2	-	9	3	2	2	1	-
Liberty	1	7	-	1	6	7	-	1	3	-	4	5	4	19	6	10	4	5	1
Hinesville	-	2	-	1	1	4	-	-	-	-	-	3	2	11	2	5	3	3	-
Balance of county	1	5	-	-	5	3	-	1	3	-	4	2	2	8	4	5	1	2	1
Lincoln	-	5	-	-	2	2	1	2	-	-	-	-	1	7	4	2	-	1	-
Long	-	3	-	-	2	1	-	-	-	-	-	-	1	3	1	3	2	-	-
Lowndes	4	45	3	4	17	22	1	11	7	-	4	8	31	64	18	23	13	14	-
Valdosta	2	27	2	4	9	10	-	7	4	-	3	8	19	44	10	14	7	2	-
Balance of county	2	18	1	-	8	12	1	4	3	-	1	-	12	20	8	9	6	2	-
Lumpkin	-	5	1	-	8	3	-	2	-	-	-	1	-	5	4	1	4	-	-
McDuffie	2	13	-	1	14	9	-	3	3	-	-	-	12	26	10	10	4	1	-
McIntosh	1	9	-	-	2	3	1	-	2	-	2	-	-	10	5	-	-	2	-
Macon	-	13	8	2	8	5	-	1	3	-	1	1	3	16	5	5	1	-	-
Madison	2	14	2	-	3	9	-	3	1	-	1	3	4	13	9	2	10	4	-
Marion	1	7	3	2	1	2	-	-	-	-	1	-	-	7	2	2	2	-	-
Meriwether	3	24	-	1	8	4	-	2	2	-	1	1	3	14	9	2	4	3	-
Miller	-	10	-	-	1	2	-	-	-	-	-	3	3	9	2	-	-	1	-
Mitchell	-	15	-	2	8	1	-	-	4	-	-	-	1	15	13	5	2	2	2
Monroe	1	11	4	4	5	6	-	1	3	-	-	2	4	16	3	3	-	2	-
Montgomery	-	3	-	-	3	1	-	1	-	-	-	-	1	6	1	2	1	1	-
Vidalia, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	3	-	-	3	1	-	1	-	-	-	-	1	6	1	2	1	1	-
Morgan	-	6	4	3	3	3	1	-	2	-	1	-	1	13	5	2	2	1	-
Murray	1	13	-	1	8	10	1	-	2	-	-	3	-	13	6	3	-	2	-
Muscogee	10	100	23	17	53	55	5	14	25	-	13	30	31	180	34	48	24	26	2
Columbus	10	97	22	17	52	54	5	14	25	-	12	29	29	154	31	47	23	24	2
Balance of county	-	3	1	-	1	1	-	-	-	-	1	1	2	6	3	1	1	2	-
Newton	-	32	2	4	10	14	-	3	5	-	5	1	1	36	10	11	5	4	1
Covington	-	14	-	1	4	6	-	2	3	-	1	-	1	19	2	3	3	2	-
Balance of county	-	18	2	3	6	8	-	1	2	-	4	1	1	17	8	8	2	2	1
Oconee	-	10	7	-	1	3	-	-	1	-	3	1	1	19	3	1	5	-	-
Oglethorpe	-	6	-	2	3	1	-	1	-	-	-	-	3	9	5	2	1	-	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemo- topoietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malignant neoplasms of res- piratory and in- tra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of gen- ital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other mal- ignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Georgia—Con.																			
Peach	183	1	-	5	45	11	11	2	6	1	1	13	3	76	57	3	1	26	27
Pickens	160	-	-	3	32	10	6	4	3	2	1	6	6	63	50	-	1	32	17
Pierce	105	-	-	-	22	3	9	1	3	-	-	-	4	55	34	-	-	25	9
Pike	92	-	-	1	13	3	2	2	1	1	1	3	-	45	33	-	-	14	19
Polk	385	1	-	3	90	19	26	8	18	4	1	14	10	162	124	-	3	84	37
Pulaski	108	-	-	1	24	6	7	3	3	-	-	5	3	43	31	-	-	27	4
Putnam	136	-	-	2	29	8	8	2	1	2	1	7	1	61	48	1	-	35	12
Quitman	23	-	-	-	4	3	-	1	-	-	-	-	1	10	10	-	1	4	5
Rabun	134	-	-	3	35	8	14	2	1	1	1	8	4	62	52	1	1	22	28
Randolph	85	-	-	3	16	6	3	-	3	-	-	3	2	43	20	-	-	15	5
Richmond	1,815	2	1	70	395	86	135	23	42	20	14	75	25	742	594	1	17	420	156
Augusta	870	2	1	29	163	46	48	6	22	8	5	28	11	380	301	1	12	205	83
Balance of county	945	-	-	41	232	40	87	17	20	12	9	47	14	362	293	-	5	215	73
Rockdale	338	-	-	13	83	13	32	8	8	3	2	17	8	123	96	-	3	55	38
Schley	42	-	-	-	5	-	3	-	1	-	-	1	2	20	16	-	-	12	4
Screven	160	-	-	4	30	6	12	1	3	-	2	6	3	74	53	-	-	33	20
Seminole	97	-	-	1	23	8	6	1	2	-	-	6	2	43	33	-	1	27	5
Spalding	508	2	-	10	111	27	46	12	5	4	3	14	13	234	179	1	8	112	58
Griffin	301	2	-	6	59	15	25	6	3	2	1	7	7	144	111	1	6	69	35
Balance of county	207	-	-	4	52	12	21	6	2	2	2	7	6	90	68	-	2	43	23
Stephens	242	1	-	5	68	13	18	8	6	1	6	16	5	96	76	-	-	47	29
Stewart	65	-	-	-	15	6	2	1	3	-	-	3	3	29	22	-	1	13	8
Sumter	322	-	-	8	56	9	15	5	13	1	1	12	3	146	102	-	1	56	45
Americus	212	-	-	6	41	5	10	5	12	1	1	7	-	87	55	-	-	33	22
Balance of county	110	-	-	2	15	4	5	-	1	-	-	5	3	59	47	-	1	23	23
Talbot	76	-	-	1	12	4	2	-	-	-	1	5	2	38	25	1	-	17	7
Taliaferro	23	-	-	3	6	1	4	1	-	-	-	-	-	8	8	-	-	4	2
Tattnell	190	-	-	2	41	8	15	1	4	4	1	8	1	103	80	-	1	56	23
Taylor	101	-	-	2	19	9	6	1	-	1	-	2	-	49	33	-	1	23	9
Telfair	145	-	-	5	30	5	8	3	4	1	1	8	1	61	51	1	-	34	16
Terrill	120	-	-	6	21	6	5	2	3	1	2	2	-	59	42	-	1	26	15
Thomas	441	-	-	7	98	17	36	6	9	7	3	18	11	184	134	2	3	83	46
Thomasville	208	-	-	2	49	10	17	5	4	3	1	9	6	89	62	-	-	42	20
Balance of county	233	-	-	5	49	7	19	3	5	4	2	9	5	95	72	2	3	41	26
Tift	323	-	-	8	66	13	20	4	7	2	3	17	5	135	100	-	-	74	26
Tifton	161	-	-	3	33	8	8	-	3	2	3	9	1	69	49	-	-	36	13
Balance of county	162	-	-	5	33	5	12	4	4	-	-	8	4	66	51	-	-	38	13
Toombs	252	-	-	3	58	18	19	3	6	1	2	9	2	106	88	-	-	34	54
Vidalia, part	113	-	-	2	26	8	10	1	-	-	1	6	2	45	40	-	-	15	25
Vidalia, total	113	-	-	2	26	8	10	1	-	-	1	6	2	45	40	-	-	15	25
Balance of county	139	-	-	1	32	10	9	2	6	1	1	3	-	61	48	-	-	19	29
Towns	80	-	-	-	24	4	10	4	1	1	2	2	1	34	33	1	-	15	17
Trautlen	74	-	-	1	15	4	1	-	2	-	2	6	3	31	26	-	-	9	17
Troup	595	-	-	19	116	30	32	5	13	3	3	30	13	258	197	4	14	102	77
La Grange	325	-	-	9	58	17	14	-	8	1	1	17	7	149	116	-	11	52	53
Balance of county	270	-	-	10	58	13	18	5	5	2	2	13	6	109	81	4	3	50	24
Turner	90	-	-	1	15	4	5	2	2	-	-	2	4	36	23	-	-	17	6
Twiggs	97	-	-	3	22	3	8	2	2	2	-	5	7	38	27	-	-	21	6
Union	108	-	-	3	28	6	12	2	3	1	3	1	3	43	38	1	1	30	6
Upson	326	-	-	1	61	15	15	8	2	3	4	14	4	169	110	-	3	70	37
Walker	560	1	-	6	121	21	47	13	5	6	3	26	13	250	187	1	3	97	86
Walton	330	-	-	9	79	23	28	8	6	3	1	10	6	151	112	-	3	94	15
Ware	406	1	-	9	79	14	22	10	11	4	3	15	9	190	132	2	11	79	40
Waycross	241	1	-	7	45	10	8	6	9	3	1	8	5	106	69	2	6	44	17
Balance of county	165	-	-	2	34	4	14	4	2	1	2	7	4	84	63	-	5	35	23
Warren	71	-	-	1	17	4	6	-	2	-	-	5	5	31	25	-	-	13	12
Washington	215	1	-	4	37	12	11	4	4	2	1	3	6	98	72	1	-	48	23
Wayne	216	-	-	1	51	11	14	6	5	3	2	10	3	98	81	1	9	38	33
Webster	21	-	-	-	2	-	1	-	-	-	1	-	1	7	5	-	-	4	1
Wheeler	66	-	-	1	14	4	6	1	3	-	-	-	-	31	28	-	-	20	8
White	126	-	-	2	22	3	8	3	4	-	-	4	4	63	42	-	3	24	15
Whitfield	563	1	-	8	132	27	51	8	16	3	1	26	11	231	179	5	7	113	54
Dalton	241	-	-	4	47	9	19	3	8	1	-	7	3	98	71	3	3	41	24
Balance of county	322	1	-	4	85	18	32	5	8	2	1	19	8	133	108	2	4	72	30
Wilcox	93	-	-	1	30	6	10	4	3	1	-	6	-	35	25	-	2	15	8
Wilkes	129	-	-	1	21	6	1	2	4	-	1	7	3	63	43	-	1	23	19
Wilkinson	90	-	-	1	12	2	5	1	-	-	-	4	-	43	32	1	-	24	7
Worth	173	-	-	2	37	5	15	1	4	3	1	8	7	80	56	-	1	23	32
Hawaii	6,782	3	-	174	1,655	533	415	119	164	49	53	322	169	2,743	2,068	28	63	1,094	883
Urban places	4,854	1	-	127	1,206	399	291	91	121	32	38	234	103	2,016	1,522	19	50	802	651
Balance of area	1,928	2	-	47	449	134	124	28	43	17	15	88	66	727	546	9	13	292	232
Metropolitan counties	4,863	2	-	131	1,198	395	306	87	117	30	39	224	120	1,983	1,511	17	46	783	665
Urban places	4,251	1	-	116	1,061	351	264	80	100	2									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800, E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Georgia—Con.																			
Peach	1	16	1	1	4	7	2	1	4	-	3	3	3	11	5	5	2	2	1
Pickens	-	11	1	1	8	6	-	-	1	-	4	3	4	15	7	6	2	-	-
Pierce	1	12	4	4	4	2	-	2	1	-	-	-	-	12	1	2	-	-	-
Pike	1	9	1	1	9	1	1	-	-	-	-	-	1	8	4	4	2	3	-
Polk	2	29	2	5	17	17	-	5	5	-	1	2	3	38	11	8	7	5	-
Pulaski	-	11	-	1	6	2	-	1	2	-	-	-	1	14	3	6	2	-	-
Putnam	2	10	1	-	4	4	-	2	3	-	1	3	1	13	3	1	6	2	-
Quitman	-	-	-	-	-	-	-	-	-	-	1	2	-	3	1	1	-	-	-
Rabun	1	6	-	3	5	3	-	2	2	-	-	3	5	4	3	1	2	-	-
Randolph	2	20	1	-	2	-	-	1	-	-	-	1	1	11	1	4	-	-	-
Richmond	6	116	6	20	55	65	5	21	18	2	8	34	12	202	38	43	31	41	5
Augusta	3	64	1	11	29	32	4	10	9	-	3	13	7	116	26	20	7	20	2
Balance of county	3	52	5	9	26	33	1	11	9	2	5	21	5	86	26	23	24	21	3
Rockdale	1	21	4	1	10	13	3	10	1	-	4	5	4	37	11	10	1	1	1
Schley	-	3	1	-	1	3	1	-	1	-	-	1	1	4	-	3	-	-	-
Screven	-	20	1	-	6	7	-	4	5	-	2	1	1	14	2	3	1	3	-
Seminole	1	7	2	-	1	3	-	-	2	-	-	3	-	6	1	7	2	1	2
Spalding	3	43	4	5	11	17	1	-	6	-	8	5	3	42	17	9	9	9	1
Griffin	2	25	2	4	9	11	-	-	4	-	5	3	3	24	6	5	4	8	1
Balance of county	1	18	2	1	2	6	1	-	2	-	3	2	-	18	11	4	5	1	-
Stephens	1	16	-	3	12	3	-	4	2	-	-	4	3	23	8	7	-	-	1
Stewart	-	6	1	-	1	3	-	1	-	-	2	1	2	5	1	-	1	1	-
Sumter	1	35	4	4	5	9	-	1	6	-	5	3	49	12	10	2	2	-	-
Americus	-	28	2	2	2	3	-	1	5	-	2	5	2	40	9	7	1	1	-
Balance of county	1	7	2	2	3	6	-	-	1	-	3	-	1	9	3	3	1	1	-
Talbot	-	10	3	-	4	-	-	-	1	-	-	2	1	11	-	2	-	2	-
Taliaferro	-	2	-	-	1	1	-	-	-	-	-	-	-	2	-	2	-	-	-
Tattnall	-	22	1	-	5	6	-	4	1	-	-	-	-	13	5	4	4	1	-
Taylor	1	11	2	2	2	4	1	2	-	-	2	-	-	5	7	7	-	1	-
Telfair	1	8	-	1	8	7	-	1	3	-	-	3	2	15	6	3	-	-	-
Terrell	1	14	-	2	4	3	-	3	-	-	1	-	2	14	1	3	1	2	-
Thomas	1	42	2	5	9	16	2	5	4	1	9	4	9	47	21	7	4	3	-
Thomasville	1	23	1	2	4	5	-	3	1	1	6	1	4	23	7	3	1	3	-
Balance of county	-	19	1	3	5	11	2	2	3	-	3	3	5	24	14	4	3	-	-
Tift	4	25	2	4	11	12	-	-	3	-	-	6	1	47	10	10	5	4	-
Tifton	1	15	2	2	7	5	-	-	2	-	-	2	1	24	4	3	3	4	-
Balance of county	3	10	-	2	4	7	-	-	1	-	-	4	-	23	6	7	2	-	-
Toombs	1	15	1	1	22	4	-	2	3	-	2	-	13	20	9	5	1	2	-
Vidalia, part	1	4	-	-	12	3	-	1	2	-	2	-	7	6	1	1	1	2	-
Vidalia, total	1	4	-	-	12	3	-	1	2	-	2	-	7	6	1	1	1	2	-
Balance of county	-	11	1	1	10	1	-	1	1	-	-	-	6	14	8	4	-	-	-
Towns	-	1	-	-	3	2	-	1	1	-	-	1	-	8	1	3	-	1	-
Treuten	-	3	1	1	7	2	-	2	1	-	-	1	2	5	-	2	2	-	-
Troup	2	53	1	5	23	21	1	7	7	2	6	5	11	59	13	11	10	11	2
La Grange	2	27	1	3	12	10	-	4	7	2	2	7	2	35	4	7	2	6	2
Balance of county	-	26	-	2	11	11	1	3	-	-	4	3	4	24	9	4	8	5	-
Turner	-	13	-	-	4	5	-	-	5	-	-	-	1	6	2	4	3	2	-
Twiggs	2	7	1	-	7	-	-	-	1	-	-	1	-	9	3	2	1	3	-
Union	-	4	-	1	2	1	1	2	-	-	-	-	-	11	5	5	3	1	-
Upson	3	47	7	2	9	14	2	4	3	1	-	1	2	32	8	5	7	3	-
Walker	2	44	8	9	24	28	1	3	7	-	6	8	4	50	22	10	3	2	1
Walton	2	30	2	5	4	12	1	3	3	-	2	6	3	24	12	6	3	6	-
Ware	4	26	21	7	14	10	-	8	8	-	3	3	4	47	11	2	4	4	-
Waycross	3	19	9	6	10	5	-	7	6	-	-	3	4	32	3	1	2	4	-
Balance of county	1	7	12	1	4	5	-	1	2	-	3	-	-	15	8	1	2	-	-
Warren	-	5	1	-	3	2	1	1	-	-	-	-	-	5	1	2	-	-	-
Washington	2	18	5	1	8	13	-	1	3	-	-	2	1	24	10	3	2	2	-
Wayne	1	16	-	-	3	9	-	3	5	-	1	-	2	22	6	7	4	1	-
Webster	-	2	-	-	1	-	1	1	1	-	1	-	-	2	2	2	-	-	-
Wheeler	1	2	-	-	2	3	-	1	3	-	-	-	-	3	1	4	-	1	-
White	1	15	-	5	5	6	1	1	-	-	-	-	-	13	4	3	1	1	-
Whitfield	2	43	-	7	27	23	2	7	3	-	1	4	5	59	24	9	8	8	-
Dalton	-	23	-	4	15	11	1	3	2	-	-	2	1	34	8	6	3	3	-
Balance of county	2	20	-	3	12	12	1	4	1	-	1	2	4	25	16	3	5	5	-
Wilcox	-	10	-	-	4	7	1	1	-	-	1	-	2	7	3	-	-	-	1
Wilkes	-	16	-	4	1	8	-	2	3	-	1	-	1	15	4	2	1	2	1
Wilkinson	1	8	1	1	-	4	-	1	3	-	1	-	-	9	6	5	3	2	-
Worth	-	21	2	1	6	3	-	2	1	-	1	4	2	16	6	2	2	2	-
Hawaii	22	530	23	100	290	217	17	75	54	1	46	65	127	646	179	142	125	40	14
Urban places	16	390	14	74	224	155	10	57	39	1	29	44	83	460	84	87	91	28	9
Balance of area	6	140	9	26	66	62	7	18	15	-	17	21	44	186	95	55	34	12	5
Metropolitan counties	14	375	15	68	227	158	10	60	39	1	32	53	82	446	103	87	90	31	10
Urban places	13	336	13	61	202	138	8	52	36	1	24	42	68	394	74	77	79	25	9
Balance of area	1	39	2	7	25	20	2	8	3	-	8	11	14	52	29	10	11	6	1
Nonmetropolitan counties	8	155	8	32	63	59	7	15	15	-	14	12	45	200	76	55	35	9	4
Urban places	3	54	1	13	22	17	2	5	3	-	5	2	15	66	10	10	12	3	-
Balance of area	5	101	7	18	41	42	5	10	12	-	9	10	30	134	66	45	23	6	4

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malign- ant neoplasms of res- piratory and intra- thoracic organs (160- 185)	Malign- ant neoplas- m of breast (174- 175)	Malign- ant neoplas- ms of genital organs (179- 187)	Malign- ant neoplas- ms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Hawaii—Con.																				
Hawaii	903	1	-	21	205	62	50	11	21	10	5	46	17	371	278	9	8	154	107	
Hilo#	352	-	-	5	72	23	12	7	9	3	2	16	5	168	125	3	5	71	46	
Balance of county	551	1	-	16	133	39	38	4	12	7	3	30	12	203	153	6	3	83	61	
Honolulu	4,863	2	-	131	1,198	395	306	87	117	30	39	224	120	1,983	1,511	17	46	783	665	
Area#	178	-	-	3	53	18	13	3	5	1	2	11	2	71	54	1	2	31	20	
Ewa Beach#	151	-	-	5	46	11	12	4	6	1	1	11	3	51	45	1	3	18	23	
Honolulu#	2,704	1	-	81	654	233	158	42	65	12	18	126	55	1,117	849	9	23	450	367	
Kailua#	249	-	-	4	80	22	22	5	10	2	4	15	5	98	73	-	3	45	25	
Kaneohe#	324	-	-	9	68	21	16	2	6	3	6	14	8	138	107	-	7	46	54	
Mililani Town#	84	-	-	2	23	8	4	5	1	2	1	2	2	32	20	-	-	9	11	
Mokapu#	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pearl City#	172	-	-	2	46	13	16	5	1	2	-	9	7	69	48	2	-	25	21	
Schofield Barracks#	5	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	
Wahiawa#	152	-	-	4	34	12	9	4	2	3	-	4	4	71	49	1	-	31	17	
Waipahu#	230	-	-	6	57	13	14	10	4	1	3	12	5	105	84	2	5	36	41	
Balance of county	612	1	-	15	137	44	42	7	17	3	4	20	29	230	181	1	3	92	85	
Kalawao	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kauai	348	-	-	7	72	24	14	6	7	1	2	18	14	143	97	-	3	62	32	
Mau	668	-	-	15	180	52	45	15	19	8	7	34	18	246	182	2	6	95	79	
Kahului#	143	-	-	3	43	17	7	-	10	1	1	7	4	55	40	-	2	23	15	
Wailuku#	108	-	-	3	30	8	8	4	2	1	-	7	3	40	27	-	-	17	10	
Balance of county	417	-	-	9	107	27	30	11	7	6	6	20	11	151	115	2	4	55	54	
Idaho	7,452	2	1	85	1,738	384	423	161	251	70	73	376	171	2,957	2,212	33	42	1,562	575	
Urban places	3,296	-	-	43	762	171	186	88	95	30	41	151	82	1,302	975	16	21	694	244	
Balance of area	4,156	2	1	42	976	213	237	73	156	40	32	225	89	1,655	1,237	17	21	868	331	
Metropolitan counties	1,368	-	-	20	340	76	89	42	34	12	17	70	16	534	416	6	4	312	94	
Urban places	1,082	-	-	17	265	56	68	36	28	10	14	53	15	429	334	5	4	254	71	
Balance of area	286	-	-	3	75	20	21	6	6	2	3	17	3	105	82	1	-	58	23	
Nonmetropolitan counties	6,084	2	1	65	1,398	308	334	119	217	58	56	306	153	2,423	1,796	27	38	1,250	481	
Urban places	2,214	-	-	26	497	115	118	52	67	20	27	98	67	873	641	11	17	440	173	
Balance of area	3,870	2	1	39	901	193	216	67	150	38	29	208	86	1,550	1,155	16	21	810	308	
Ada	1,368	-	-	20	340	76	89	42	34	12	17	70	18	534	416	6	4	312	94	
Boise City	1,082	-	-	17	265	56	68	36	28	10	14	53	15	429	334	5	4	254	71	
Balance of county	286	-	-	3	75	20	21	6	6	2	3	17	3	105	82	1	-	58	23	
Adams	26	-	-	-	4	-	1	-	1	-	-	2	-	16	14	-	-	11	3	
Bannock	412	-	-	4	81	19	20	11	5	1	6	19	10	179	150	4	2	112	32	
Pocatello	302	-	-	4	60	15	15	10	3	1	4	12	8	130	108	2	2	83	21	
Balance of county	110	-	-	-	21	4	5	1	2	-	2	7	2	49	42	2	-	29	11	
Bear Lake	52	-	-	-	7	4	-	1	2	-	-	-	3	19	11	-	-	10	1	
Benewah	66	-	-	1	13	3	3	-	3	-	1	3	3	17	10	-	-	4	6	
Bingham	249	-	-	4	59	11	8	4	14	3	2	17	7	83	56	1	2	38	15	
Blackfoot	105	-	-	1	29	5	5	2	7	2	1	7	3	30	20	-	1	15	4	
Balance of county	144	-	-	3	30	6	3	2	7	1	1	10	4	53	36	1	1	23	11	
Blaine	63	-	-	1	18	1	1	1	3	-	1	11	-	12	9	-	-	6	3	
Boise	20	-	-	-	2	-	-	-	1	-	-	1	-	6	4	-	-	3	1	
Bonner	257	1	-	6	65	6	23	7	10	3	2	14	2	111	87	2	6	55	24	
Bonneville	436	-	-	5	84	19	10	12	19	3	3	18	14	161	110	-	5	85	40	
Idaho Falls	321	-	-	3	62	14	7	8	14	3	3	13	11	118	84	-	4	52	28	
Balance of county	115	-	-	2	22	5	3	4	5	-	-	5	3	43	26	-	1	13	12	
Boundary	67	-	-	1	13	2	5	2	2	1	-	1	-	29	23	1	1	16	5	
Butte	25	-	-	-	7	1	1	-	2	-	-	3	1	15	13	1	-	9	3	
Camas	5	-	-	-	1	1	-	-	-	-	-	-	1	1	1	-	-	1	-	
Canyon	747	-	-	10	168	34	45	19	22	10	4	34	18	297	219	2	4	152	61	
Caldwell	192	-	-	3	53	13	14	10	4	1	3	8	4	74	60	1	2	37	20	
Nampa	324	-	-	4	63	9	19	6	9	6	1	13	10	137	96	1	2	63	30	
Balance of county	231	-	-	3	52	12	12	3	9	3	-	13	4	86	63	-	-	52	11	
Caribou	31	-	-	-	5	1	2	2	-	-	-	-	-	15	11	-	-	8	3	
Cassia	152	-	-	3	36	8	2	4	8	4	1	9	6	62	46	-	-	34	12	
Clark	4	-	-	-	2	1	-	-	1	-	-	-	-	1	-	-	-	-	-	
Clearwater	63	-	-	1	17	3	6	-	4	-	1	3	-	17	13	-	-	10	3	
Custer	24	-	-	-	5	1	1	1	1	-	-	1	-	5	4	-	-	4	-	
Elmore	110	-	-	1	28	6	12	2	2	1	4	4	4	42	36	1	1	18	16	
Franklin	75	-	-	-	9	1	2	1	2	3	1	-	1	31	22	-	2	15	5	
Fremont	56	-	-	2	9	3	2	1	-	2	1	-	1	20	13	-	-	10	3	
Gem	121	-	-	2	32	10	5	-	8	-	-	9	2	52	32	-	1	18	13	
Gooding	129	-	-	1	26	8	5	2	5	1	1	4	3	52	36	2	1	19	14	
Idaho	134	-	-	2	33	10	8	1	1	-	1	12	2	50	34	-	1	27	6	
Jefferson	98	-	-	-	20	4	1	3	3	1	1	7	4	46	35	1	1	24	9	
Jerome	131	1	-	2	25	7	6	1	6	-	2	3	3	64	50	2	-	36	12	
Kootenai	590	-	-	3	164	38	41	11	33	6	5	30	25	213	159	3	2	118	36	
Coeur d'Alene	301	-	-	3	66	20	13	3	13	-	2	15	19	113	78	1	1	56	20	
Balance of county	289	-	-	-	98															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Hawaii—Con.																			
Hawaii	4	75	5	9	26	30	2	8	5	-	7	9	17	90	38	23	21	7	4
Hilo#	1	38	1	3	10	10	1	3	1	-	3	2	8	41	1	10	9	3	-
Balance of county	3	37	4	6	16	20	1	6	4	-	4	7	9	49	37	13	12	4	4
Honolulu	14	375	15	68	227	158	10	60	39	1	32	53	82	446	103	87	90	31	10
Aiea#	1	13	-	3	11	5	1	1	2	-	4	-	2	14	2	3	2	2	-
Ewa Beach#	-	5	-	1	3	7	1	-	1	-	1	-	4	3	6	9	3	4	4
Honolulu#	7	209	11	41	142	90	6	38	26	-	13	19	47	271	32	46	47	11	8
Kailua#	-	19	2	4	9	9	-	1	3	-	-	-	5	4	21	3	2	5	-
Kaneohe#	1	25	-	5	14	10	-	6	2	-	1	2	5	32	6	9	9	5	-
Milliani Town#	1	10	-	1	3	3	-	1	-	1	1	2	2	5	3	1	2	1	-
Mokapu#	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Pearl City#	-	19	-	2	6	10	-	-	-	-	1	1	1	12	7	4	6	-	-
Schofield Barracks#	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	1	-	-
Wahiawa#	1	20	-	1	5	2	-	1	2	-	3	4	1	11	3	5	2	-	-
Waipahu#	2	16	-	3	8	2	-	4	-	-	-	3	3	22	8	3	1	2	1
Balance of county	1	39	2	7	25	20	2	8	3	-	8	11	14	52	29	10	11	6	1
Kalawao	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kauai	2	35	3	6	10	12	2	2	3	-	-	2	4	49	11	13	4	-	-
Maui	2	45	-	17	27	17	3	4	7	-	7	1	24	61	27	19	10	2	-
Kahului#	2	9	-	4	6	6	1	1	2	-	1	-	3	11	5	-	2	-	-
Waikuku#	-	7	-	6	6	1	-	1	-	-	1	-	4	14	4	-	1	-	-
Balance of county	-	29	-	7	15	10	2	2	5	-	5	1	17	36	18	19	7	2	-
Idaho	26	548	68	103	312	380	31	51	55	1	57	44	103	758	250	227	192	26	11
Urban places	12	239	31	45	153	179	14	20	31	-	25	23	57	347	71	91	78	15	3
Balance of area	14	309	37	58	159	201	17	31	24	1	32	21	46	411	179	136	114	11	8
Metropolitan counties	4	80	11	23	55	87	3	13	11	-	14	7	23	130	35	34	35	6	3
Urban places	3	65	8	19	47	66	1	7	11	-	11	6	20	101	23	29	27	6	1
Balance of area	1	15	3	4	8	21	2	6	-	-	3	1	3	29	12	5	8	-	2
Nonmetropolitan counties	22	468	57	80	257	293	28	38	44	1	43	37	80	628	215	193	157	20	8
Urban places	9	174	23	26	106	113	13	13	20	-	14	17	37	246	48	62	51	9	2
Balance of area	13	294	34	54	151	180	15	25	24	1	29	20	43	382	167	131	106	11	6
Ada	4	80	11	23	55	87	3	13	11	-	14	7	23	130	35	34	35	6	3
Boise City	3	65	8	19	47	66	1	7	11	-	11	6	20	101	23	29	27	6	1
Balance of county	1	15	3	4	8	21	2	6	-	-	3	1	3	29	12	5	8	-	2
Adams	-	1	1	-	1	-	-	-	-	-	1	-	-	-	-	3	-	-	-
Bannock	-	19	3	7	16	20	1	5	4	-	3	6	-	44	10	21	6	1	1
Pocatello	-	14	2	6	11	16	-	4	2	-	3	6	-	36	2	14	4	1	1
Balance of county	-	5	1	1	5	4	1	1	2	-	-	-	-	8	8	7	2	-	-
Bear Lake	-	6	2	-	7	3	-	-	-	-	-	-	-	11	2	-	-	-	-
Benewah	1	2	-	4	5	4	-	-	-	-	-	1	1	9	3	5	3	1	-
Bingham	2	22	1	2	15	10	4	3	1	-	1	1	2	35	8	8	8	-	-
Blackfoot	1	7	-	2	11	2	-	-	1	-	-	-	-	20	2	3	3	-	-
Balance of county	1	15	1	-	4	8	4	3	-	-	1	1	2	15	6	5	5	-	-
Blaine	-	3	-	-	6	4	-	-	-	-	-	1	-	10	5	2	2	2	-
Boise	-	1	1	-	1	-	-	1	-	-	1	1	-	4	4	-	-	-	-
Bonner	-	19	2	3	6	15	-	2	1	-	2	-	2	11	7	5	9	1	1
Bonneville	5	32	7	7	15	18	2	3	7	-	9	2	25	40	17	16	16	2	-
Idaho Falls	2	24	6	2	13	15	2	3	5	-	5	-	21	29	9	13	11	1	-
Balance of county	3	8	1	5	2	3	-	-	2	-	4	2	4	11	8	3	5	1	-
Boundary	-	5	-	1	3	5	1	-	-	-	-	-	2	7	2	1	3	-	-
Butte	-	2	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Camas	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Canyon	3	60	7	8	35	32	7	2	3	-	4	5	8	93	24	14	22	3	2
Caldwell	1	7	4	2	4	10	-	2	-	-	1	1	5	21	7	3	4	1	-
Nampa	1	37	1	2	24	12	5	-	2	-	1	2	2	42	6	3	9	1	1
Balance of county	1	16	2	4	7	10	2	-	1	-	3	2	1	30	11	8	9	1	1
Caribou	-	2	1	1	-	3	-	1	-	-	1	-	-	4	1	1	-	-	-
Cassia	-	15	-	1	4	6	-	-	1	-	2	-	4	12	8	4	4	-	-
Clark	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Clearwater	-	2	-	2	4	5	1	-	1	-	1	-	-	10	-	2	3	-	1
Custer	-	-	-	1	2	3	-	1	-	-	-	-	-	2	4	1	1	-	-
Elmore	-	4	1	1	3	2	1	-	-	-	-	1	1	9	9	4	5	-	-
Franklin	-	7	-	2	7	1	-	-	1	-	-	-	1	16	2	2	2	-	-
Fremont	-	7	-	-	3	4	-	1	-	-	2	-	-	6	2	2	4	-	-
Gem	1	14	3	2	8	4	1	-	1	-	2	1	4	8	-	3	1	-	-
Gooding	-	12	-	4	5	10	-	1	-	-	-	-	1	19	4	3	3	1	-
Idaho	-	12	1	3	11	5	-	2	1	-	2	1	1	13	5	5	1	-	-
Jefferson	-	9	1	3	2	3	-	1	1	-	1	1	3	7	4	1	4	-	-
Jerome	3	7	2	-	5	6	1	1	-	-	1	1	-	13	4	2	2	-	-
Kootenai	1	42	4	7	18	41	2	1	6	-	3	2	5	56	17	17	12	4	1
Coeur d'Alene	-	30	2	3	12	23	2	-	4	-	2	1	2	31	8	7	5	3	-
Balance of county	1	12	2	4	6	18	-	1	2	-	1	1	3	25	9	10	7	1	1
Latah	1	19	5	-	11	7	-	1	2	-	1	-	3	16	5	3	5	-	-
Moscow	1	14	2	-	6	4	-	1	-	-	1	-	2	12	2	2	3	-	-
Balance of county	-	5	3	-	5	3	-	-	2	-	-	-	1	4	3	1	2	-	-
Lemhi	-	3	1	-	1	4	-	2	-	-	-	-	1	6	1	5	2	-	-
Lewis	-	3	-	-	2	-	-	-	-	-	-	-	-	3	-	-	-	-	-
Lincoln	-	3	-	2	2	1	1	-	-	-	-	-	-	3	-	-	3	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of dige- stive organs and perito- neum (150- 159)	Malign- ant neo- plasms of respi- ratory and intra- thorac- ic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasms of genital organs (179- 187)	Malign- ant neo- plasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Idaho—Con.																				
Madison	85	-	-	-	18	5	1	2	1	-	-	9	2	40	30	-	1	19	10	
Rexburg	52	-	-	-	11	3	1	1	-	-	-	6	1	28	21	-	1	13	7	
Balance of county	33	-	-	-	7	2	-	-	-	-	-	3	1	12	9	-	-	6	3	
Minidoka	137	-	-	1	30	8	8	1	-	3	2	8	4	53	41	-	-	24	17	
Nez Perce	307	-	-	7	91	21	26	10	10	2	9	13	3	115	82	3	2	49	28	
Lewiston	254	-	-	5	77	18	23	9	7	1	7	12	2	98	69	3	2	42	22	
Balance of county	53	-	-	2	14	3	3	1	3	1	2	1	1	17	13	-	-	7	6	
Oneida	33	-	-	-	5	-	1	1	2	-	-	1	2	17	15	-	-	8	7	
Owyhee	55	-	-	-	9	-	4	1	2	-	1	1	2	18	8	-	-	7	1	
Payette	173	-	-	1	40	10	11	4	7	2	1	5	7	67	54	-	-	43	11	
Power	49	-	-	3	12	1	4	2	3	-	-	2	-	18	15	-	-	10	5	
Shoshone	192	-	-	1	42	7	16	1	3	2	1	12	3	98	66	1	-	52	13	
Teton	21	-	-	-	4	1	-	-	-	-	-	3	1	7	7	-	-	3	4	
Twin Falls	443	-	1	3	100	21	28	4	14	7	6	20	9	178	135	3	4	105	23	
Twin Falls	261	-	-	3	56	11	15	3	7	5	6	9	6	99	76	3	2	57	14	
Balance of county	182	-	1	-	44	10	13	1	7	2	-	11	3	79	59	-	2	48	9	
Valley	47	-	-	-	13	1	4	2	1	1	-	4	1	19	15	-	-	12	3	
Washington	103	-	-	-	29	7	8	-	2	1	1	10	3	51	41	-	2	38	1	
Illinois	103,006	85	5	2,247	24,439	6,181	6,747	2,194	2,786	1,010	922	4,599	2,260	44,382	35,300	272	1,199	24,259	8,570	
Urban places	72,311	74	5	1,861	16,978	4,421	4,672	1,533	1,942	673	601	3,136	1,627	30,497	24,369	191	931	16,312	6,935	
Balance of area	30,695	11	-	386	7,461	1,760	2,075	661	844	337	321	1,463	633	13,885	10,931	81	268	7,947	2,635	
Metropolitan counties	81,239	80	5	1,996	19,476	4,977	5,389	1,785	2,203	784	719	3,619	1,817	34,043	27,251	221	1,032	18,429	7,569	
Urban places	66,208	71	5	1,778	15,603	4,074	4,290	1,419	1,788	609	543	2,880	1,507	27,693	22,222	171	889	14,808	6,354	
Balance of area	15,031	9	-	218	3,873	903	1,099	366	415	175	176	739	310	6,350	5,029	50	143	3,621	1,215	
Nonmetropolitan counties	21,767	5	-	251	4,963	1,204	1,358	409	583	226	203	980	443	10,339	8,049	51	167	5,830	2,001	
Urban places	6,103	3	-	83	1,375	347	382	114	154	64	58	256	120	2,804	2,147	20	42	1,504	581	
Balance of area	15,664	2	-	168	3,588	857	976	295	429	162	145	724	323	7,535	5,902	31	125	4,326	1,420	
Adams	849	-	-	11	188	55	50	13	16	10	13	31	31	357	300	3	10	183	104	
Quincy	646	-	-	9	139	41	39	10	12	9	9	19	22	270	227	1	6	146	74	
Balance of county	203	-	-	2	49	14	11	3	4	1	4	12	9	87	73	2	4	37	30	
Alexander	146	-	-	-	42	12	14	2	4	1	4	5	4	57	42	-	-	36	6	
Bond	174	-	-	-	40	10	11	4	10	-	1	4	2	94	75	-	5	47	23	
Boone	225	-	-	7	50	12	16	3	5	1	3	10	8	90	69	-	1	51	17	
Belvidere	149	-	-	5	35	9	9	1	4	1	2	9	6	54	43	-	1	30	12	
Balance of county	76	-	-	2	15	3	7	2	1	-	1	1	2	36	26	-	-	21	5	
Brown	63	1	-	3	11	2	3	-	3	1	-	2	-	29	24	-	3	14	7	
Bureau	433	-	-	2	94	18	32	11	11	2	3	17	14	232	177	1	6	126	44	
Calhoun	81	-	-	-	14	3	1	2	2	1	3	-	34	25	-	1	1	19	5	
Carroll	212	-	-	1	44	10	11	3	5	2	2	11	8	108	76	-	4	55	17	
Cass	168	-	-	2	44	10	7	3	5	3	2	14	5	75	61	-	1	35	25	
Champaign	1,039	-	-	22	225	57	54	13	33	13	9	46	39	419	310	4	15	207	84	
Champaign	377	-	-	8	82	22	17	6	16	3	4	14	16	138	102	1	7	67	27	
Rantoul	77	-	-	3	26	3	6	1	4	4	1	7	1	27	22	-	-	15	7	
Urbana	245	-	-	8	40	12	11	2	6	4	1	4	6	114	78	1	1	54	22	
Balance of county	340	-	-	3	77	20	20	4	7	2	3	21	16	140	108	2	7	71	28	
Christian	409	-	-	4	103	24	31	7	14	5	3	19	6	175	127	2	1	94	30	
Taylorville	174	-	-	2	39	6	15	2	5	1	9	3	67	48	1	-	32	15		
Balance of county	235	-	-	2	64	18	16	5	9	4	2	10	3	108	79	1	1	62	15	
Clark	179	-	-	-	39	12	12	3	2	1	2	7	2	98	75	-	2	61	12	
Clay	184	-	-	2	40	4	13	2	3	3	3	12	3	101	70	-	1	51	18	
Clinton	277	-	-	5	64	18	14	9	8	-	4	11	5	126	108	-	3	77	28	
Centralia, part	15	-	-	-	4	1	1	2	-	-	-	-	-	11	9	-	-	7	2	
Balance of county	262	-	-	5	60	17	13	7	8	-	4	11	5	115	99	-	3	70	26	
Coles	480	-	-	2	95	26	22	10	12	4	6	15	9	252	172	2	6	129	35	
Charleston	152	-	-	-	37	6	8	6	4	2	4	7	5	73	59	1	-	44	14	
Mattoon	246	-	-	1	43	16	9	2	6	2	1	7	4	141	91	1	5	70	15	
Balance of county	82	-	-	1	15	4	5	2	2	-	1	1	-	38	22	-	1	15	6	
Cook	48,363	68	5	1,433	11,468	3,077	3,141	1,020	1,282	438	420	2,090	1,149	19,859	16,181	123	728	10,493	4,837	
Alsip	111	-	-	-	37	7	11	5	2	2	-	10	2	43	29	-	-	24	5	
Arlington Heights, part	601	-	-	13	157	39	50	16	14	7	6	25	6	268	206	4	3	135	64	
Arlington Heights, total	601	-	-	13	157	39	50	16	14	7	6	25	6	268	206	4	3	135	64	
Bartlett, part	41	-	-	2	15	5	1	2	1	-	4	1	12	10	-	-	8	2		
Bellwood	145	1	-	4	38	12	10	7	2	1	-	6	2	44	37	1	1	22	13	
Bensenville, part	9	-	-	-	3	-	2	-	1	-	-	-	-	-	-	-	-	-		
Berwyn	557	-	-	7	157	28	42	15	17	8	8	39	7	253	203	1	8	139	55	
Blue Island	190	-	-	2	48	11	16	3	3	4	3	8	1	94	81	1	5	54	21	
Bridgeview	145	-	-	3	46	10	15	2	3	3	1	12	5	53	40	-	1	32	7	
Brookfield	178	-	-	3	52	17	13	5	4	3	3	7	5	85	64	1	2	46	15	
Buffalo Grove, part	106	-	-	3	36	3	12	4	3	-	3	11	1	35	27	-	2	19	6	
Buffalo Grove, total	137	-	-	5	49	6	14	7	3	1	4	14	1	47	38	-	2	28	8	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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Area	Hypertension with or without renal disease (401-403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Idaho—Con.																			
Madison	1	6	1	2	2	3	-	-	1	-	-	3	2	3	5	5	-	1	-
Rexburg	-	5	-	2	2	1	-	-	1	-	-	3	-	2	-	2	-	1	-
Balance of county	1	1	1	-	-	2	-	-	-	-	-	-	2	1	5	3	-	-	-
Minidoka	-	10	-	2	5	5	-	-	-	1	-	2	1	21	3	6	3	1	1
Nez Perce	-	25	5	3	11	14	1	1	4	-	1	2	4	34	6	4	8	1	-
Lewiston	-	21	5	3	10	13	1	1	1	-	1	2	4	24	5	2	7	1	-
Balance of county	-	4	-	-	1	1	-	-	3	-	-	-	-	10	1	2	1	-	-
Oneida	1	-	-	-	1	2	-	-	-	-	-	-	-	5	-	1	-	-	-
Owyhee	-	8	1	1	4	2	-	1	1	-	1	-	1	9	4	2	1	-	-
Payette	-	12	-	1	9	11	-	2	1	-	3	1	1	18	1	6	5	-	-
Power	-	2	-	1	2	3	-	-	-	-	-	-	-	2	3	1	2	1	1
Shoshone	-	28	2	2	4	5	1	4	-	-	1	-	2	13	6	7	5	-	-
Teton	-	-	-	-	-	-	-	-	1	-	-	-	1	4	-	2	-	1	-
Twin Falls	3	32	2	6	19	23	4	2	4	-	1	2	2	45	21	21	8	-	-
Twin Falls	3	15	1	4	13	17	3	2	4	-	1	2	1	29	7	13	5	-	-
Balance of county	-	17	1	2	6	6	1	-	-	-	-	-	1	16	14	8	3	-	-
Valley	-	3	1	-	1	2	-	-	-	-	-	-	-	5	3	2	1	-	-
Washington	-	7	2	1	1	4	-	1	-	-	-	-	2	5	2	2	3	-	-
Illinois	483	6,707	772	1,120	3,974	3,785	320	1,349	1,223	14	635	1,009	805	9,865	1,845	2,139	1,158	1,335	132
Urban places	351	4,692	432	743	2,831	2,538	228	1,106	886	13	465	831	588	7,135	1,089	1,491	788	1,176	104
Balance of area	132	2,105	340	377	1,143	1,247	92	243	337	1	170	178	217	2,730	756	648	370	159	28
Metropolitan counties	362	5,083	483	864	3,070	2,842	248	1,198	988	14	550	929	626	7,923	1,400	1,695	944	1,279	116
Urban places	305	4,117	374	675	2,564	2,238	204	1,049	818	13	441	801	541	6,522	1,001	1,374	726	1,162	97
Balance of area	57	966	109	189	506	604	44	149	170	1	109	128	85	1,401	399	321	218	117	19
Nonmetropolitan counties	121	1,624	289	256	904	943	72	151	235	-	85	80	179	1,942	445	444	214	56	16
Urban places	46	485	58	68	267	300	24	57	68	-	24	30	47	613	88	117	62	14	7
Balance of area	75	1,139	231	188	637	643	48	94	167	-	61	50	132	1,329	357	327	152	42	9
Adams	7	41	2	7	39	44	3	2	12	-	3	3	8	105	14	19	9	1	-
Quincy	4	31	2	6	33	41	1	2	9	-	2	2	4	83	8	15	5	1	-
Balance of county	3	10	-	1	6	3	2	-	3	-	1	1	4	22	6	4	4	-	-
Alexander	-	10	3	2	3	9	-	-	4	-	-	-	1	21	1	2	-	2	-
Bond	4	9	3	3	7	6	-	1	2	-	1	1	1	12	1	3	2	1	-
Boone	1	15	-	5	9	8	2	4	2	-	1	2	1	23	6	7	4	1	-
Belvidere	-	8	-	3	6	6	1	3	1	-	1	2	1	19	4	3	1	1	-
Balance of county	1	7	-	2	3	2	1	1	1	-	-	-	4	2	4	3	-	-	-
Brown	-	5	-	-	3	4	-	-	1	-	-	-	1	5	5	-	-	-	-
Bureau	2	37	11	5	13	14	2	3	4	-	2	2	3	34	4	8	1	1	-
Calhoun	2	5	1	1	3	3	-	-	1	-	-	-	-	4	1	-	1	-	-
Carroll	2	18	8	4	4	14	2	-	-	-	1	1	1	18	4	4	-	1	1
Cass	-	8	3	3	6	14	-	-	1	-	-	-	2	13	2	2	-	-	-
Champaign	9	74	12	14	17	56	2	10	11	1	8	8	5	149	27	23	13	4	-
Champaign	4	24	5	3	4	22	1	5	4	1	2	5	3	66	6	7	5	2	-
Rantoul	-	1	1	3	2	2	-	-	-	-	-	-	1	10	3	-	1	-	-
Urbana	3	25	5	3	6	12	-	1	1	-	2	-	-	38	7	7	2	1	-
Balance of county	2	24	1	5	5	10	1	4	6	-	4	2	1	35	11	9	5	1	-
Christian	1	35	2	10	33	15	3	-	4	-	4	-	5	37	9	9	2	-	-
Taylorville	1	15	-	3	16	9	2	-	2	-	2	-	2	20	3	6	1	-	-
Balance of county	-	20	2	7	17	6	1	-	2	-	2	-	3	17	6	3	1	-	-
Clark	-	11	8	4	5	5	-	1	1	-	1	1	1	14	5	4	2	-	-
Clay	2	26	2	1	4	7	-	2	2	-	2	1	-	13	1	4	4	-	-
Clinton	-	17	-	1	12	10	-	-	3	-	2	-	-	32	11	3	4	-	-
Centralia, part	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	15	-	1	12	10	-	-	3	-	2	-	-	32	11	3	4	-	-
Coles	6	68	2	4	11	25	2	5	5	-	2	3	4	47	8	6	3	1	-
Charleston	2	11	-	1	5	10	1	1	1	-	-	1	1	14	1	-	2	-	-
Mattoon	4	43	1	2	4	10	1	3	1	-	1	1	3	26	5	1	1	-	-
Balance of county	-	14	1	1	2	5	-	1	3	-	1	1	-	7	2	5	-	1	-
Cook	190	2,809	204	475	1,863	1,442	129	871	632	8	326	661	386	4,718	686	1,034	532	1,015	78
Alsip	2	10	1	1	2	4	2	1	-	-	3	-	2	8	3	1	1	2	-
Arlington Heights, part	1	46	3	12	33	15	4	9	7	-	7	4	1	48	12	7	9	1	-
Arlington Heights, total	1	46	3	12	33	15	4	9	7	-	7	4	1	48	12	7	9	1	-
Bartlett, part	1	1	-	-	2	1	-	1	1	-	-	-	-	-	-	-	2	2	1
Bellwood	-	4	1	2	9	3	-	3	1	-	2	10	2	12	2	3	3	6	-
Bensenville, part	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-
Berwyn	3	40	2	5	20	20	2	4	9	-	5	2	3	43	5	16	3	1	-
Blue Island	1	12	-	-	4	7	1	5	4	-	-	4	1	11	2	5	1	-	-
Bridgeview	-	9	1	3	6	6	1	5	-	-	-	-	1	10	2	5	1	1	-
Brookfield	-	15	3	3	3	5	-	2	-	-	2	1	-	13	3	2	2	-	-
Buffalo Grove, part	-	7	-	1	3	5	-	2	1	-	2	-	-	12	5	-	-	1	-
Buffalo Grove, total	-	8	-	1	3	5	-	2	1	-	2	-	-	14	7	-	-	1	-
Burbank	2	20	-	2	9	9	-	5	3	-	1	3	1	23	2	4	3	-	-
Calumet City	3	35	2	4	6	4	-	6	2	-	1	5	4	34	9	8	6	3	1
Chicago, part	116	1,498	96	238	1,058	784	66	582	413	8	208	469	282	2,731	392	708	298	889	51
Chicago, total	116	1,498	96	238	1,058	784	66	582	413	8	208	469	282	2,731	392	708	298	889	51
Chicago Heights	-	21	4	5	6	13	1	5	4	-	1	2	2	43	9	14	4	8	-
Chicago Ridge	-	11	-	2	9	7	-	2	2	-	-	1	-	17	2	3	2	-	-
Cicero	3	48	3	1	21	27	2	9	-	-	4	8	3	78	6	15	8	7	1
Country Club Hills	1	4	1	2	1	1	1	1	1	-	1	3	-	2	1	-	-	1	-
Crestwood	2	6	-	1	11	4	-	1	1	-	1	1	1	11	2	1	-	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
(Page 41 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases :	Malignant neoplasms, including of lymphatic and hema- topoietic issues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malign- ant neoplasms of res- pirato- ry and intra- tho- racic organs (160- 165)	Malign- ant neoplas- m of breast (174- 175)	Malign- ant neoplasms of genital organs (179- 187)	Malign- ant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Illinois—Con.																				
Deerfield, part	3	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Des Plaines	729	-	-	19	161	44	50	12	19	8	5	23	19	338	276	1	8	195	72	
Dolton	251	-	-	6	68	19	26	6	6	2	2	7	8	110	95	1	2	55	37	
Elgin, part	55	-	-	1	10	3	5	1	1	-	-	-	1	18	15	-	1	12	2	
Elk Grove Village, part	175	-	-	1	56	15	17	6	4	3	7	4	75	62	1	-	40	21	21	
Elk Grove Village, total	175	-	-	1	56	15	17	6	4	4	3	7	4	75	62	1	-	40	21	
Elmwood Park	274	2	-	1	75	16	24	5	9	4	7	10	8	122	105	1	5	72	27	
Evanston	640	-	-	16	141	32	45	13	20	3	2	26	14	294	227	4	5	168	50	
Evergreen Park	289	-	-	-	59	14	14	7	10	1	1	12	9	144	121	-	6	101	14	
Forest Park	167	1	-	2	30	7	6	-	3	3	1	10	1	89	75	-	1	46	28	
Franklin Park	211	-	-	3	57	16	21	1	5	-	2	12	7	91	65	-	-	50	15	
Glenview	342	-	-	9	83	24	15	8	16	2	5	13	8	142	104	1	1	76	26	
Glenwood	87	-	-	1	22	4	8	2	3	-	-	5	4	35	31	-	-	24	7	
Hanover Park, part	63	-	-	2	18	6	7	2	-	1	-	2	3	17	15	-	3	10	2	
Hanover Park, total	104	-	-	2	32	8	13	4	1	1	1	4	3	32	27	-	3	19	5	
Harvey	288	1	-	7	79	23	24	10	7	2	1	12	13	95	72	-	5	43	24	
Hazel Crest	131	-	-	4	36	12	8	3	5	2	1	5	4	63	53	-	-	43	10	
Hickory Hills	100	-	-	2	30	9	8	5	3	1	1	3	4	42	35	-	2	25	8	
Hinsdale, part	11	-	-	-	1	1	-	-	-	-	-	-	1	6	5	-	-	5	-	
Hoffman Estates	175	-	-	4	46	13	14	6	2	1	2	8	7	59	46	-	-	34	12	
Homewood	232	-	-	5	61	15	11	4	7	5	1	18	4	94	72	-	-	46	26	
Justice	97	-	-	-	24	4	10	1	2	2	-	5	1	40	35	-	-	24	11	
La Grange	139	-	-	1	39	14	10	3	3	1	2	6	2	61	51	-	-	32	19	
La Grange Park	162	-	-	2	40	9	14	8	3	-	3	3	5	70	50	1	1	32	16	
Lansing	233	-	-	3	67	19	21	5	6	2	3	11	7	102	84	-	2	48	34	
Lincolnwood	104	-	-	4	26	4	10	4	4	-	-	4	3	44	34	-	2	21	11	
Markham	106	-	-	2	29	6	12	-	3	1	-	7	3	37	35	-	3	16	16	
Matteson	94	-	-	1	25	6	7	3	3	1	1	4	6	34	26	-	-	19	7	
Maywood	240	-	-	12	49	10	8	8	11	1	-	11	7	98	83	-	4	57	22	
Melrose Park	206	-	-	6	56	12	19	6	3	7	2	7	9	88	78	1	-	55	22	
Midlothian	95	-	-	2	21	4	6	3	-	-	1	7	2	45	37	-	-	27	10	
Morton Grove	225	-	-	6	63	22	12	6	4	3	4	12	4	91	71	-	4	51	16	
Mount Prospect	370	-	-	12	104	27	23	14	10	5	4	21	4	146	115	-	1	84	30	
Niles	388	-	-	8	90	32	23	3	7	5	5	15	11	173	135	-	5	100	30	
Norridge	235	-	-	3	74	27	15	5	4	2	4	17	5	107	89	-	1	73	15	
Northbrook	325	-	-	5	72	17	12	8	10	2	4	19	7	146	113	2	2	84	25	
Northlake	175	-	-	3	43	12	12	3	6	1	-	9	7	79	68	1	2	52	13	
Oak Forest	159	-	-	3	41	15	8	5	5	2	2	4	4	67	61	1	3	39	18	
Oak Lawn	683	-	-	10	166	41	28	14	26	11	5	31	15	337	268	3	6	197	62	
Oak Park	448	-	-	15	110	30	24	14	16	5	4	17	9	180	133	1	7	78	47	
Orland Park	242	-	-	5	85	20	23	7	6	2	6	21	4	88	79	-	2	57	20	
Palatine	311	-	-	6	81	19	20	4	10	3	2	23	5	131	104	-	2	74	28	
Palos Heights	125	-	-	3	27	9	4	4	2	1	-	-	-	61	56	1	2	36	17	
Palos Hills	121	-	-	1	24	7	8	3	1	-	1	4	2	58	46	-	1	34	11	
Park Forest, part	148	-	-	1	36	11	7	1	3	2	2	10	1	63	51	1	2	28	20	
Park Forest, total	160	-	-	2	40	13	7	2	4	2	2	10	1	68	55	1	2	32	20	
Park Ridge	372	-	-	9	91	29	23	8	12	2	1	16	9	179	131	1	3	95	32	
Prospect Heights	83	-	-	1	24	7	3	4	3	1	-	6	1	30	27	-	-	20	7	
Riverdale	140	-	-	4	27	5	8	2	2	-	5	5	6	64	54	-	-	40	14	
River Forest	126	-	-	2	47	12	15	2	4	3	3	8	2	51	36	-	1	28	7	
River Grove	118	-	-	1	27	9	7	2	3	3	-	3	1	62	55	-	1	32	22	
Rolling Meadows	119	-	-	1	37	10	8	3	4	2	2	8	2	45	31	2	-	24	5	
Roselle, part	18	-	-	-	5	1	2	1	1	-	-	-	1	4	4	-	-	1	3	
Sauk Village	53	-	-	-	13	2	6	-	1	-	2	2	2	17	17	-	2	12	3	
Schaumburg, part	355	-	-	7	108	28	35	11	10	5	1	18	9	133	110	4	4	80	22	
Schaumburg, total	356	-	-	7	108	28	35	11	10	5	1	18	9	133	110	4	4	80	22	
Schiller Park	81	-	-	3	23	6	7	1	1	1	1	6	2	37	29	-	-	16	13	
Skokie	673	-	-	8	189	58	47	19	21	8	11	25	15	299	238	-	5	184	49	
South Holland	270	-	-	6	71	15	20	4	7	3	2	20	5	116	96	-	7	59	30	
Streamwood	95	-	-	1	24	7	5	3	1	-	1	7	3	27	21	1	3	14	3	
Summit	81	-	-	1	15	4	6	4	1	-	-	-	1	36	31	-	-	19	12	
Tinley Park, part	238	-	-	7	62	12	20	7	7	2	4	10	5	96	78	-	2	65	11	
Tinley Park, total	238	-	-	7	62	12	20	7	7	2	4	10	5	96	78	-	2	65	11	
Westchester	172	-	-	5	57	7	17	6	7	6	6	8	5	61	43	-	2	28	13	
Western Springs	109	-	-	2	37	10	6	3	7	1	1	9	-	37	26	2	1	21	2	
Wheeling, part	173	-	-	3	45	9	13	4	7	1	2	9	6	72	57	-	1	40	16	
Wheeling, total	173	-	-	3	45	9	13	4	7	1	2	9	6	72	57	-	1	40	16	
Wilmette	205	-	-	1	56	17	14	9	3	2	1	10	2	92	71	1	3	52	15	
Winnetka	101	-	-	1	27	6	7	2	4	1	3	4	2	44	32	1	2	22	7	
Worth	113	-	-	-	32	11	12	1	1	-	1	6	3	50	40	-	1	29	10	
Balance of county	2,674	4	-	54	692	188	180	76	64	33	34	117	53	1,098	870	9	19	615	227	
Crawford	216	-	-	3	32	6	9	3	8	1	1	4	3	124</						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 42 of 186)

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Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents and adverse effects (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Illinois—Con.																			
Deerfield, part	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-
Des Plaines	4	42	9	7	31	15	3	14	9	-	1	9	5	76	9	10	8	2	1
Dolton	-	14	1	-	10	4	-	1	6	-	2	1	1	25	2	2	1	4	-
Elgin, part	-	1	1	1	2	3	-	-	-	-	1	1	1	11	2	2	1	1	-
Elk Grove Village, part	-	9	-	4	8	4	-	3	1	-	2	-	1	16	2	2	-	-	-
Elk Grove Village, total	-	9	-	4	8	4	-	3	1	-	2	-	1	16	2	2	-	-	-
Elmwood Park	1	11	1	4	3	13	2	1	-	-	1	-	1	29	5	4	5	1	1
Evanston	4	47	5	11	27	23	3	13	10	-	4	4	3	68	6	6	4	3	1
Evergreen Park	-	14	4	5	9	10	3	5	5	-	-	-	2	29	4	5	4	1	-
Forest Park	-	11	2	1	3	6	1	8	1	-	1	-	-	16	2	5	1	-	-
Franklin Park	-	17	2	7	7	10	-	4	4	-	1	1	-	20	-	3	3	-	-
Glenview	3	26	3	6	23	11	-	4	7	-	-	1	3	38	7	4	-	1	1
Glenwood	-	4	-	-	4	2	-	-	-	-	3	-	-	14	2	2	1	-	-
Hanover Park, part	-	-	-	2	2	-	-	1	-	-	3	3	-	6	5	1	1	1	-
Hanover Park, total	-	2	-	3	2	1	-	3	-	-	6	4	-	9	6	1	2	1	-
Harvey	3	17	-	3	10	6	1	3	3	1	8	5	27	5	6	6	11	1	-
Hazel Crest	1	7	-	2	5	4	-	1	1	-	1	1	3	1	6	1	-	-	-
Hickory Hills	-	7	-	-	1	5	-	2	1	-	-	-	-	12	-	1	-	-	-
Hinsdale, part	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	1	-	-
Hoffman Estates	1	8	2	2	10	9	-	1	-	1	4	1	26	2	2	3	-	-	-
Homewood	-	15	1	6	13	9	2	2	7	-	1	2	1	27	1	2	1	-	-
Justice	-	4	1	-	1	7	-	3	1	-	5	1	8	3	-	-	1	1	-
La Grange	-	8	2	-	8	4	1	2	3	-	1	-	-	12	1	3	1	-	-
La Grange Park	1	18	-	1	7	11	1	3	1	-	1	3	-	15	1	1	1	-	-
Lansing	1	15	-	2	5	8	-	6	-	-	2	5	1	15	4	3	5	-	-
Lincolnwood	-	9	-	1	4	4	1	1	3	-	1	-	-	8	1	3	1	-	-
Markham	-	1	1	-	4	2	-	1	1	-	3	1	10	5	3	1	4	-	-
Matteson	-	7	-	1	4	3	1	2	3	-	-	1	9	-	1	3	1	-	-
Maywood	-	13	1	1	5	4	1	3	2	-	2	11	2	22	4	7	4	6	1
Metrose Park	-	9	-	1	3	6	1	-	2	-	-	3	2	19	2	5	2	-	-
Midlothian	-	7	1	-	4	1	-	6	-	-	2	1	-	9	-	-	1	-	-
Morton Grove	-	17	1	2	16	4	1	-	5	-	1	-	1	24	3	1	4	1	-
Morton Prospect	-	24	1	6	14	20	1	4	1	-	2	2	-	36	5	8	9	1	1
Niles	-	33	1	4	30	9	1	1	5	-	-	2	1	43	6	6	1	1	-
Norridge	-	16	2	-	11	7	-	2	-	-	1	1	-	21	-	1	-	-	-
Northbrook	2	22	3	6	15	13	1	1	4	-	2	-	2	44	6	2	3	2	-
Northlake	1	8	1	1	5	10	1	3	-	-	2	3	1	12	2	2	2	-	-
Oak Forest	-	6	-	-	8	4	-	2	3	-	2	1	1	12	3	4	2	1	1
Oak Lawn	2	55	4	8	31	33	4	9	5	-	2	4	1	49	7	3	5	2	-
Oak Park	1	34	9	3	19	15	2	7	5	-	3	1	2	54	8	11	5	1	1
Orland Park	-	5	1	3	8	11	1	5	2	-	1	3	1	19	2	4	3	-	-
Palatine	2	20	-	5	10	11	2	6	2	-	3	4	1	28	8	4	8	1	-
Palos Heights	-	4	1	-	8	3	1	2	2	-	-	-	-	12	3	2	1	-	-
Palos Hills	-	12	-	-	5	5	-	2	1	-	2	-	-	12	5	-	4	-	-
Park Forest, part	-	9	1	2	6	8	-	6	1	-	-	-	1	14	2	3	4	1	1
Park Forest, total	-	9	1	3	6	8	-	6	2	-	-	-	1	15	2	3	4	1	1
Park Ridge	1	40	4	3	19	9	1	4	4	-	1	-	-	36	2	2	3	3	-
Prospect Heights	-	3	-	-	3	3	-	2	1	-	-	2	-	8	4	1	2	1	-
Riverdale	-	9	-	1	7	4	-	4	3	-	2	-	-	7	2	5	2	3	-
River Forest	1	9	2	3	3	3	1	-	-	-	1	1	9	2	2	2	-	-	-
River Grove	1	6	-	-	4	3	-	2	1	-	1	-	-	11	3	-	2	-	-
Rolling Meadows	2	11	-	1	9	3	-	1	-	-	2	-	1	15	1	-	1	-	-
Roselle, part	-	-	-	-	-	2	-	1	-	-	-	1	-	3	-	1	-	-	-
Roselle, total	-	-	-	-	2	5	-	1	-	-	-	4	-	4	-	2	1	1	1
Sauk Village	1	17	1	4	10	13	-	4	6	-	2	4	2	38	5	6	8	-	-
Schaumburg, total	1	17	1	4	10	13	-	4	6	-	2	4	2	39	5	6	8	-	-
Schiller Park	-	6	1	1	1	2	1	1	-	-	-	-	-	8	1	2	-	-	-
Skokie	4	51	1	5	44	15	-	6	2	-	1	-	1	73	9	6	5	-	-
South Holland	1	17	-	2	12	7	1	1	4	-	1	1	2	38	1	1	3	-	-
Streamwood	-	3	1	2	1	4	1	3	1	-	2	7	-	13	3	3	1	1	-
Summit	-	4	-	1	3	2	-	1	-	-	1	1	3	9	2	5	1	-	-
Tinley Park, part	2	10	1	5	7	9	-	3	4	-	2	3	-	28	3	6	1	2	-
Tinley Park, total	2	10	1	5	7	9	-	3	4	-	2	3	-	28	3	6	1	2	-
Westchester	2	13	-	3	8	5	1	4	4	-	-	-	-	16	3	-	3	-	-
Western Springs	-	6	2	3	3	3	-	-	-	-	1	-	-	19	3	3	1	-	-
Wheeling, part	2	11	-	2	4	6	-	5	-	-	1	1	-	17	3	3	5	1	1
Wheeling, total	2	11	-	2	4	6	-	5	-	-	1	1	-	17	3	3	5	1	1
Wilmette	-	16	1	4	11	9	1	3	-	-	1	1	2	23	-	3	-	-	-
Winnetka	-	10	-	2	3	5	-	3	-	-	-	-	2	7	-	2	3	2	-
Worth	1	6	1	2	3	7	-	1	3	-	-	1	9	1	-	2	-	-	-
Balance of county	10	167	10	41	104	70	4	42	37	-	19	31	23	278	46	49	29	30	11
Crawford	-	27	-	5	3	7	1	2	4	-	2	1	-	26	3	3	1	1	-
Cumberland	1	12	2	3	3	3	-	1	-	-	-	-	2	11	1	2	1	3	-
De Kalb	1	29	3	5	14	23	2	4	7	-	2	5	3	49	12	8	5	-	-
De Kalb	-	11	1	2	3	11	1	1	3	-	2	1	-	18	3	5	2	-	-
Balance of county	1	18	2	3	11	12	1	3	4	-	-	4	3	31	9	3	3	-	-
De Witt	1	22	3	3	12	7	1	1	3	-	-	-	1	14	5	2	2	1	-
Douglas	7	12	4	-	9	8	1	1	1	-	1	-	2	14	3	5	2	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including of lymphatic and hema- topoietic tissues (140-208)	Malignant neoplasms of dig- estive organs and per- itoneum (150- 159)	Malign- ant neoplasms of res- pirato- ry and intra- thoracic organs (160- 165)	Malign- ant neoplas- m of breast (174- 175)	Malign- ant neoplas- ms of genital organs (179- 187)	Malign- ant neoplas- ms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neoplas- ms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Illinois—Con.																				
Du Page	4,564	2	-	77	1,194	299	311	126	137	55	41	225	84	1,922	1,535	19	27	1,164	325	
Addison	152	-	-	2	45	13	10	6	3	1	1	11	-	53	44	2	-	32	10	
Aurora, part	16	-	-	-	3	-	2	1	-	-	-	-	1	8	5	-	-	5	-	
Bartlett, part	38	-	-	1	14	3	2	1	3	1	-	-	-	4	14	-	-	1	8	
Bartlett, total	79	-	-	3	29	8	3	3	5	2	-	4	1	28	24	-	-	1	16	
Batavia, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	
Bensenville, part	144	-	-	4	30	6	7	2	7	3	-	4	5	64	53	-	-	2	10	
Bensenville, total	153	-	-	4	33	6	9	2	8	3	1	4	6	64	53	-	-	2	41	
Bloomington	154	-	-	4	31	5	11	-	4	1	2	8	5	71	57	-	-	-	40	
Bolingbrook, part	10	-	-	-	2	-	1	-	-	1	-	-	1	4	4	-	-	-	3	
Carol Stream	109	-	-	1	28	7	4	3	4	1	-	9	3	48	33	-	2	23	7	
Chicago, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Darien	108	-	-	2	34	8	7	4	4	3	2	6	4	44	39	-	-	31	7	
Downers Grove	362	-	-	3	101	26	25	12	10	8	4	16	1	153	128	3	4	93	28	
Elk Grove Village, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Elmhurst	396	-	-	11	112	32	20	11	18	8	5	18	6	159	132	3	1	98	30	
Glendale Heights	98	-	-	1	30	9	8	7	2	-	1	3	1	40	31	-	-	1	24	
Glen Ellyn	141	1	-	1	43	15	6	6	2	1	2	11	4	70	60	-	1	50	9	
Hanover Park, part	41	-	-	-	14	2	6	2	1	-	1	2	-	15	12	-	-	9	3	
Hinsdale, part	127	-	-	2	29	10	6	1	1	-	2	9	4	58	38	-	-	1	33	
Hinsdale, total	136	-	-	2	30	11	6	1	1	-	2	9	5	64	43	-	-	1	38	
Lisle	82	-	-	-	15	2	3	-	4	1	-	5	6	39	25	-	-	1	19	
Lombard	332	-	-	7	94	24	27	9	12	3	1	18	5	145	113	-	-	1	84	
Naperville, part	332	-	-	7	92	24	27	10	12	3	3	13	3	138	106	2	3	75	26	
Naperville, total	339	-	-	7	95	24	28	11	13	3	3	13	3	141	108	2	3	77	26	
Roselle, part	84	-	-	3	19	4	8	1	4	1	-	1	3	31	27	-	-	19	8	
Roselle, total	102	-	-	3	24	5	10	2	5	1	-	1	4	35	31	-	-	20	11	
St. Charles, part	3	-	-	-	1	-	1	-	-	-	-	-	-	1	1	-	-	1	-	
Schaumburg, part	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Villa Park	165	-	-	5	38	12	7	7	1	2	1	8	-	76	65	-	-	51	14	
West Chicago	95	-	-	1	18	6	6	2	-	-	1	3	2	41	37	-	-	30	7	
Westmont	193	-	-	5	41	9	15	6	2	2	4	3	5	80	60	-	2	51	7	
Wheaton	311	-	-	3	65	20	15	10	5	4	1	10	7	147	107	2	1	86	16	
Wood Dale	84	-	-	1	27	9	6	-	4	-	2	6	-	36	35	-	-	28	7	
Woodridge	88	-	-	2	18	5	5	2	2	-	-	4	3	30	29	-	-	21	8	
Balance of county	897	1	-	11	250	48	76	23	32	11	7	53	15	354	279	5	6	208	60	
Edger	268	-	-	-	55	11	18	8	8	-	3	7	2	144	96	-	2	65	29	
Edwards	81	-	-	-	21	3	7	3	3	1	1	3	1	34	24	-	-	19	5	
Efingham	294	2	-	2	78	25	15	6	10	5	-	17	4	136	92	-	1	77	14	
Efingham, total	151	2	-	2	41	11	7	5	7	2	-	9	1	69	45	-	-	36	9	
Balance of county	143	-	-	-	37	14	8	1	3	3	-	8	3	67	47	-	-	41	5	
Fayette	244	-	-	2	59	14	14	3	11	2	1	14	10	127	112	1	1	96	14	
Ford	199	-	-	1	36	5	11	1	8	-	2	9	9	109	91	-	3	64	24	
Franklin	539	-	-	2	142	32	47	7	15	9	7	25	14	251	209	-	3	178	30	
Fulton	463	-	-	5	115	28	25	12	15	5	10	20	10	202	171	2	9	111	49	
Canton	178	-	-	2	45	14	9	3	6	1	4	8	4	73	66	1	1	40	24	
Balance of county	285	-	-	3	70	14	16	9	9	4	6	12	6	129	105	1	8	71	25	
Gallatin	98	-	-	2	22	5	11	-	2	-	1	3	2	49	40	-	2	31	7	
Greene	187	-	-	2	47	13	13	-	3	3	6	9	4	91	67	1	4	49	13	
Grundy	266	-	-	2	74	22	19	4	10	2	5	12	9	116	99	-	2	83	14	
Hamilton	122	-	-	1	24	4	9	3	4	-	-	4	1	82	75	-	-	47	27	
Hancock	271	-	-	4	58	10	21	1	8	-	3	15	6	127	88	1	-	62	25	
Hardin	57	-	-	-	13	3	3	2	1	1	1	2	-	29	22	-	-	14	8	
Henderson	83	-	-	-	22	6	6	1	2	-	1	6	1	39	25	-	-	21	4	
Henry	525	-	-	4	122	27	27	11	16	12	7	22	12	249	193	3	3	141	46	
Kewanee	189	-	-	2	51	13	16	2	5	6	2	7	5	81	64	1	1	43	19	
Balance of county	336	-	-	2	71	14	11	9	11	6	5	15	7	168	129	2	2	98	27	
Iroquois	335	-	-	7	71	21	17	7	3	9	2	12	5	163	145	1	2	110	32	
Jackson	427	-	-	13	77	20	15	8	5	10	3	16	5	216	161	1	-	135	25	
Carbondale	135	-	-	7	21	5	5	1	1	2	2	5	1	66	50	-	-	35	14	
Balance of county	282	-	-	6	56	15	10	7	4	8	1	11	4	150	111	-	-	100	11	
Jasper	121	-	-	1	14	5	5	2	1	-	-	1	3	75	49	-	-	37	12	
Jefferson	392	-	-	7	110	22	37	6	20	4	4	17	7	183	134	-	1	102	31	
Mount Vernon	233	-	-	6	58	13	14	5	10	2	2	10	3	103	87	-	-	65	22	
Balance of county	159	-	-	1	54	9	23	1	10	2	2	7	4	80	47	-	1	37	9	
Jersey	218	-	-	4	55	15	19	1	7	3	2	8	4	93	72	2	-	49	21	
Jo Daviess	224	-	-	3	53	14	15	4	6	2	1	11	5	107	83	3	-	51	29	
Johnson	122	-	-	1	25	3	6	2	4	1	2	7	1	57	47	-	-	32	14	
Kane	2,175	1	-	46	528	130	142	67	55	30	23	81	47	925	732	6	29	543	154	
Aurora, part	711	-	-	18	146	35	35	17	21	8	6	24	15	303	244	1	10	187	48	
Aurora, total	727	-	-	18	149	35	37	18	21	8	6	24	16	311	249	1	10	192	46	
Batavia, part	108	-	-	1	31	10	6	4	3	2	1	5	1	46	37	-	3	28	6	
Batavia, total	109	-	-	1	31	10	6	4	3	2	1	5	1	47						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneuma-onia and in-fluenza (480-487)	Chronic obstruc-tive pulmo-nary diseases and allied condi-tions (490-496)	Ulcer of stomach and duo-denum (531-533)	Chronic liver disease and cir-rhosis (571)	Nephri-tis, ne-phroic syn-drome, and nephro-sis (580-589)	Complica-tions of preg-nancy, child-birth, and the pur-perium (630-676)	Congen-ital anomalies (740-759)	Certain condi-tions origi-nating in the perinatal period (760-779)	Symp-toms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homi-cide and legal inter-vention (E960-E978)	All other external causes (E980-E999)
Illinois—Con.																			
Du Page	17	293	31	46	199	160	13	40	46	2	36	39	29	476	89	83	53	14	6
Addison	2	4	1	2	4	4	-	4	2	1	2	3	1	17	5	3	4	2	-
Aurora, part	-	2	-	1	-	1	-	-	1	-	-	-	1	-	-	-	-	-	-
Bartlett, part	-	2	-	-	-	1	-	1	-	-	-	-	1	1	2	-	1	-	-
Bartlett, total	1	3	-	-	2	2	-	2	1	-	-	-	1	2	2	-	3	2	1
Batavia, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bensenville, part	1	9	1	-	3	8	-	1	4	-	-	-	-	17	-	6	-	1	1
Bensenville, total	1	9	1	-	3	9	-	1	4	-	1	1	-	18	-	6	1	1	1
Bloomington	1	10	2	1	3	7	-	-	1	-	3	-	-	27	1	-	1	-	-
Bolingbrook, part	-	-	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-	-
Carol Stream	2	11	-	2	4	3	-	-	1	-	1	1	1	11	2	1	4	-	-
Chicago, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Darien	1	3	1	-	5	2	-	-	4	-	-	-	-	9	3	-	1	-	-
Downers Grove	-	21	2	2	20	14	3	3	1	-	5	3	3	34	10	5	2	1	-
Elk Grove Village, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Elmhurst	2	22	2	1	24	11	1	2	7	-	2	2	2	40	4	7	3	2	1
Glendale Heights	-	7	-	2	2	-	-	-	1	-	-	1	2	9	6	2	3	-	-
Glen Ellyn	-	9	-	1	3	3	-	-	-	-	-	-	-	10	1	2	2	1	-
Hanover Park, part	-	2	-	1	-	1	-	2	-	-	3	1	-	3	1	-	1	-	-
Hinsdale, part	1	15	3	1	5	4	1	1	-	-	-	2	1	16	1	2	1	-	-
Hinsdale, total	1	16	3	1	5	4	1	2	-	-	-	2	1	17	1	2	2	-	-
Listle	1	9	1	3	3	3	-	-	-	-	1	1	-	10	2	2	-	-	-
Lombard	3	21	4	4	12	15	3	3	3	-	-	4	2	26	3	5	4	1	-
Naperville, part	-	26	2	4	18	10	1	3	6	-	1	3	2	31	6	7	4	-	-
Naperville, total	-	27	2	4	18	10	1	3	6	-	1	3	2	32	6	7	4	-	-
Roselle, part	-	3	-	1	3	1	-	1	-	1	2	-	-	12	4	2	1	-	1
Roselle, total	-	3	-	1	3	3	-	1	1	1	2	1	-	15	4	3	1	-	1
St. Charles, part	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Schaumburg, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Villa Park	1	9	-	1	4	8	-	3	2	-	-	1	1	14	2	7	3	1	-
West Chicago	-	3	-	1	3	4	-	1	-	-	1	-	3	12	5	1	2	-	1
Westmont	-	15	2	3	12	9	1	3	2	-	-	-	-	27	4	3	-	-	1
Wheaton	-	34	3	3	22	9	2	1	4	-	-	1	2	38	3	6	1	-	-
Wood Dale	-	1	-	-	1	2	-	1	-	-	2	1	1	4	3	3	1	1	-
Woodridge	-	1	-	-	1	4	-	1	-	-	2	6	1	10	4	4	2	-	-
Balance of county	2	54	7	12	46	36	1	11	5	-	10	6	5	97	17	15	12	4	1
Edgar	1	42	4	1	16	13	-	2	-	-	-	-	2	17	8	7	1	1	-
Edwards	-	7	-	3	6	2	-	1	-	-	-	3	1	6	4	2	-	-	-
Effingham	1	34	7	2	10	11	-	-	5	-	4	1	2	27	5	4	2	1	-
Effingham	1	20	2	1	6	4	-	-	1	-	3	1	1	15	2	1	2	-	-
Balance of county	-	14	5	1	4	7	-	-	4	-	-	-	1	12	3	3	-	1	-
Fayette	1	7	4	3	8	7	-	2	1	-	1	-	1	14	5	4	2	-	1
Ford	-	8	8	2	7	4	1	-	4	-	-	-	-	16	5	5	1	-	-
Franklin	3	28	8	3	19	18	1	2	8	-	1	2	2	44	10	20	2	1	-
Fulton	1	24	2	4	19	23	2	5	7	-	2	-	2	48	9	7	5	1	1
Canton	-	6	1	-	10	6	2	1	4	-	1	-	-	20	3	2	4	-	1
Balance of county	1	18	1	4	9	17	-	4	3	-	-	-	2	28	6	5	1	1	-
Gallatin	-	9	-	-	4	5	-	2	1	-	-	-	1	5	1	3	-	1	-
Greene	1	18	4	1	7	7	-	1	2	-	1	-	6	10	1	4	3	1	-
Grundy	1	13	1	2	7	8	2	5	2	-	1	2	1	19	9	7	2	-	-
Hamilton	-	6	1	-	1	2	-	-	-	-	-	-	2	4	2	2	1	-	-
Hancock	1	22	10	6	11	9	-	1	-	-	-	-	3	31	7	10	3	1	-
Hardin	1	4	1	1	3	4	1	-	2	-	-	-	-	2	-	2	1	-	-
Henderson	-	12	1	1	3	4	2	1	-	-	-	-	-	6	2	2	1	-	-
Henry	6	36	9	5	19	20	4	4	7	-	4	-	3	48	12	10	5	-	2
Kewanee	2	11	2	2	9	8	4	1	1	-	2	-	2	15	1	5	1	-	1
Balance of county	4	25	7	3	10	12	-	3	6	-	2	-	1	33	11	5	4	-	1
Iroquois	1	10	1	6	12	11	3	2	3	-	3	-	9	21	16	7	1	-	1
Jackson	1	44	6	4	17	16	-	5	6	-	-	2	3	39	7	14	4	2	1
Carbondale	1	14	-	1	2	4	-	2	1	-	-	2	1	20	2	5	-	-	-
Balance of county	-	30	6	3	15	12	-	3	5	-	-	-	2	19	5	9	4	1	1
Jasper	1	19	2	4	5	7	-	-	-	-	-	-	2	9	1	2	1	1	-
Jefferson	-	24	2	3	17	15	-	2	2	-	-	1	2	43	10	8	4	1	-
Mount Vernon	-	14	2	-	11	8	-	1	1	-	-	1	2	33	5	1	1	1	-
Balance of county	-	10	-	3	6	7	-	1	1	-	-	-	-	10	5	7	3	-	-
Jersey	-	13	5	3	8	14	1	-	1	-	1	1	2	20	6	3	5	-	-
Jo Daviess	-	21	1	2	5	11	-	1	2	-	-	-	1	20	7	5	2	-	1
Johnson	2	8	-	-	5	3	2	2	1	-	-	-	2	12	7	2	4	-	-
Kane	9	148	18	18	79	88	3	18	24	-	18	26	25	206	44	46	32	18	1
Aurora, part	2	46	5	6	35	29	2	11	7	-	8	11	13	61	14	17	11	10	-
Aurora, total	2	48	5	7	35	30	2	11	8	-	8	12	14	61	14	17	11	10	-
Batavia, part	2	5	1	1	8	5	-	-	1	-	2	1	-	8	1	3	-	-	-
Batavia, total	2	5	1	1	8	5	-	-	1	-	2	1	-	8	1	3	-	-	-
Carpentersville	-	6	-	-	5	6	-	-	2	-	1	1	1	9	7	3	3	2	-
Elgin, part	4	48	3	4	9	18	1	4	6	-	3	6	8	61	6	8	6	5	1
Elgin, total	4	49	4	5	11	21	1	4	6	-	4	7	9	72	8	10	7	6	1
St. Charles, part	-	12	2	3	2	6	-	-	2	-	-	-	-	17	3	1	3	-	-
St. Charles, total	-	12	2	3	2	6	-	-	2	-	-	-	-	17	3	1	3	-	-
Balance of county	1	31	7	4	20	24	-	3	6	-	4	6	3	50	13	14	9	1	-
Kankakee																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hema- topoietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malign- ant neoplasms of respi- ratory and in- tra- thoracic organs (160- 165)	Malign- ant neoplasms of breast (174- 175)	Malign- ant neoplasms of genital organs (179- 187)	Malign- ant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Illinois—Con.																			
Kendall	195	-	-	4	56	15	12	5	7	3	1	13	2	79	64	1	2	50	11
Knox	678	-	-	9	159	33	53	9	22	8	6	28	9	313	226	1	5	165	55
Galesburg	402	-	-	8	108	22	41	6	11	4	5	19	7	175	124	1	3	93	27
Balance of county	276	-	-	1	51	11	12	3	11	4	1	9	2	138	102	-	2	72	28
Lake	2,999	1	-	60	814	202	220	84	87	32	20	169	47	1,230	965	6	36	705	218
Arlington Heights, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Buffalo Grove, part	31	-	-	2	13	3	2	3	-	1	1	3	-	12	11	-	-	9	2
Deerfield, part	93	-	-	3	24	9	3	5	2	1	2	2	1	46	33	-	-	27	6
Deerfield, total	96	-	-	3	25	9	4	5	2	1	2	2	1	46	33	-	-	27	6
Highland Park	230	-	-	7	68	17	16	13	9	1	11	4	102	77	-	3	58	15	15
Lake Forest	109	-	-	2	32	10	3	5	3	2	1	8	1	41	27	-	-	16	11
Libertyville	162	1	-	4	35	9	10	2	5	2	-	7	3	75	65	1	3	47	14
Mundelein	87	-	-	3	19	4	5	-	7	1	1	1	1	39	34	1	2	27	4
North Chicago	118	-	-	3	31	8	11	-	3	4	-	5	3	46	35	-	3	27	5
Round Lake Beach	76	-	-	2	13	4	3	-	-	1	-	4	2	32	23	1	-	16	6
Waukegan	531	-	-	16	142	35	45	14	18	5	4	21	4	215	169	1	5	120	43
Wheeling, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Zion	137	-	-	1	22	3	3	2	2	1	-	11	1	55	44	-	2	29	13
Balance of county	1,425	-	-	17	415	100	119	39	38	13	10	96	27	567	447	2	18	328	99
La Salle	1,180	1	-	9	301	77	80	28	41	11	9	55	20	571	431	5	7	362	57
La Salle	133	-	-	2	41	14	12	5	4	1	-	5	3	68	49	2	-	43	4
Ottawa	235	1	-	-	52	9	14	4	5	6	2	12	5	126	99	-	2	84	13
Peru	122	-	-	1	34	11	8	2	4	-	1	8	3	59	42	-	-	37	5
Streator, part	219	-	-	3	48	10	16	2	9	4	1	6	5	98	74	1	-	62	11
Streator, total	220	-	-	3	48	10	16	2	9	4	1	6	5	99	75	1	-	63	11
Balance of county	471	-	-	3	126	33	30	15	19	-	5	24	4	220	167	2	5	136	24
Lawrence	235	-	-	1	58	17	17	1	5	2	1	15	4	102	69	-	-	53	16
Lee	366	-	-	8	95	22	17	13	15	6	5	17	6	145	108	3	3	59	43
Dixon	184	-	-	7	44	11	9	6	7	2	2	7	3	66	49	-	3	18	28
Balance of county	182	-	-	1	51	11	8	7	8	4	3	10	3	79	59	3	-	41	15
Livingston	423	-	-	7	103	24	28	12	18	3	4	14	10	200	144	-	4	110	30
Pontiac	123	-	-	2	30	7	13	3	4	-	1	2	2	61	40	-	2	29	9
Streator, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-
Balance of county	299	-	-	5	73	17	15	9	14	3	3	12	8	138	103	-	2	80	21
Logan	327	-	-	5	73	15	12	9	7	2	4	24	5	161	139	-	3	56	80
Lincoln	212	-	-	2	46	9	6	7	5	2	1	16	3	105	91	-	2	35	54
Balance of county	115	-	-	3	27	6	6	2	2	-	3	8	2	56	48	-	1	21	26
McDonough	317	-	-	4	68	15	17	7	3	1	2	23	8	150	112	1	-	95	16
Macomb	162	-	-	2	36	8	8	4	1	1	1	13	3	79	50	1	-	44	5
Balance of county	155	-	-	2	32	7	9	3	2	-	1	10	5	71	62	-	-	51	11
McHenry	1,170	-	-	17	288	83	75	28	36	10	13	43	12	523	382	2	10	284	86
Crystal Lake	159	-	-	2	39	14	8	5	6	1	1	4	1	69	43	1	-	33	9
McHenry	208	-	-	5	45	13	14	5	4	2	-	7	3	102	73	-	2	50	21
Woodstock	126	-	-	2	31	12	4	2	3	1	2	7	1	69	54	-	2	39	13
Balance of county	667	-	-	8	173	44	49	16	23	6	10	25	7	283	212	1	6	162	43
McLean	905	-	-	16	234	64	63	27	26	5	5	44	17	406	302	2	9	209	82
Bloomington	461	-	-	12	120	35	36	8	16	4	1	20	10	209	155	1	7	107	40
Normal	179	-	-	-	38	9	8	5	4	-	-	12	3	74	54	-	1	41	12
Balance of county	265	-	-	4	76	20	19	14	6	1	4	12	4	123	93	1	1	61	30
Macon	1,179	-	-	21	285	67	87	22	33	7	9	60	21	531	432	3	10	242	177
Decatur	1,012	-	-	19	251	63	74	21	28	5	8	52	20	442	354	3	7	198	146
Balance of county	167	-	-	2	34	4	13	1	5	2	1	8	1	89	78	-	3	44	31
Macoupin	574	-	-	4	127	31	34	10	19	6	5	22	13	272	215	1	3	151	60
Madison	2,441	2	-	38	538	104	179	44	59	22	23	107	49	1,136	881	8	15	693	165
Alton	400	1	-	11	77	15	24	4	12	5	4	13	1	171	141	2	4	106	29
Collinsville, part	222	-	-	5	54	11	19	7	5	1	3	8	4	113	84	1	-	63	20
Collinsville, total	233	-	-	6	60	11	20	9	6	1	4	9	4	114	85	1	-	64	20
Edwardsville	187	-	-	1	44	9	16	3	2	-	3	11	-	89	61	1	1	44	15
Granite City	395	-	-	6	83	22	21	7	10	4	2	17	11	192	151	1	3	116	31
Wood River	110	-	-	1	23	3	7	5	4	-	1	3	3	52	44	-	-	39	5
Balance of county	1,127	1	-	14	257	44	92	18	26	12	10	55	30	519	400	3	7	325	65
Marion	504	-	-	4	100	29	29	10	6	8	2	16	6	258	215	1	4	167	43
Centralia, part	194	-	-	2	35	12	13	3	1	1	1	4	4	98	82	1	2	63	16
Centralia, total	209	-	-	2	39	13	14	5	1	1	1	4	4	109	91	1	2	70	18
Balance of county	310	-	-	2	65	17	16	7	5	7	1	12	2	160	133	-	2	104	27
Marshall	145	-	-	1	44	13	10	4	8	3	2	4	6	66	59	-	2	52	5
Mason	184	-	-	1	55	14	16	5	6	2	3	9	3	80	66	-	-	38	28
Massac	185	-	-	1	37	11	9	3	4	1	2	7	2	80	61	1	3	37	20
Menard	126	-	-	-	28	5	8	1	4	1	3	6	1	59	43	1	-	33	9
Mercer	159	-	-	2	36	9	9	2	6	-	2	8	6	76	56	1	-	41	14
Monroe	230	-	-	1	48	8	12	3	8	2	2	13	7	104	84	-	2	58	24
Montgomery	383	-	-	2	87	27	16	5	12	2	3	22	5	185	141	1	1</		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Illinois—Con.																			
Kendall	2	12	-	1	7	6	-	1	2	-	2	-	-	23	9	2	2	-	-
Knox	2	58	20	7	35	31	6	6	10	-	3	7	7	53	14	8	8	-	-
Galesburg	2	40	6	3	18	21	4	4	5	-	2	6	4	27	4	6	3	-	-
Balance of county	-	18	14	4	17	10	2	2	5	-	1	1	3	26	10	2	5	-	-
Lake	8	207	17	33	94	128	14	28	32	-	26	33	26	270	73	63	36	18	6
Arlington Heights, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Buffalo Grove, part	-	1	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-
Deerfield, part	-	10	1	2	4	1	-	1	-	-	-	-	-	5	1	4	3	-	-
Deerfield, total	-	10	1	2	4	1	-	1	-	-	-	-	-	5	1	4	4	-	-
Highland Park	1	23	-	1	8	6	1	3	3	-	-	-	-	22	-	2	4	-	-
Lake Forest	-	11	1	2	6	8	2	1	-	-	-	1	1	11	-	2	-	-	-
Libertyville	1	8	-	1	7	5	1	1	1	-	1	1	2	18	4	2	-	1	-
Mundelein	-	5	-	-	1	5	-	1	2	-	2	1	1	10	1	-	1	-	-
North Chicago	1	9	-	1	2	6	-	1	1	-	-	-	2	11	3	3	1	5	-
Round Lake Beach	-	8	-	1	1	4	-	1	-	-	-	-	3	6	4	2	2	1	1
Waukegan	2	29	5	10	22	27	3	5	9	-	3	9	6	43	11	7	4	3	2
Wheeling, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Zion	-	10	1	-	13	5	-	2	1	-	4	4	3	18	1	3	1	2	1
Balance of county	3	93	9	15	30	61	7	12	15	-	13	17	8	124	46	38	20	6	2
La Salle	8	98	19	15	43	39	3	16	8	-	4	3	7	103	22	17	6	4	3
La Salle	5	10	1	3	2	5	-	1	3	-	-	-	1	7	-	-	-	-	-
Ottawa	3	18	3	3	8	1	6	1	-	-	-	-	3	14	10	2	2	-	1
Peru	-	10	5	2	3	1	-	-	1	-	-	-	-	16	-	2	-	-	1
Streator, part	-	19	3	2	14	7	-	3	-	-	1	-	-	27	3	4	2	3	1
Streator, total	-	19	3	2	14	7	-	3	-	-	1	-	-	27	3	4	2	3	1
Balance of county	-	41	7	5	21	18	2	6	3	-	2	3	3	39	9	9	2	1	-
Lawrence	2	25	4	2	15	12	-	-	6	-	2	3	-	19	4	5	1	2	1
Lee	4	28	2	3	13	18	4	3	4	-	-	1	5	34	14	8	6	2	-
Dixon	3	13	-	1	6	12	2	3	-	-	-	-	1	19	5	7	4	1	-
Balance of county	1	15	2	2	7	6	2	-	4	-	-	-	1	15	9	1	2	1	-
Livingston	2	43	7	4	10	16	1	1	-	-	1	2	1	37	16	11	5	2	-
Pontiac	2	16	2	1	5	6	-	-	-	-	1	-	-	4	-	7	4	1	-
Streator, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	27	5	3	5	10	1	1	-	-	-	2	1	33	16	4	1	1	-
Logan	3	13	4	2	15	7	1	2	1	-	2	2	2	37	5	6	3	-	-
Lincoln	2	9	3	-	11	6	1	-	-	-	2	2	2	26	1	3	2	-	-
Balance of county	1	4	1	2	4	1	-	2	1	-	-	-	-	11	4	3	1	-	-
McDonough	-	32	3	3	15	9	2	-	5	-	3	3	3	30	3	6	8	-	-
Macomb	-	24	3	2	6	4	1	-	5	-	1	3	1	13	2	2	4	-	-
Balance of county	-	8	-	1	9	5	1	-	-	-	2	-	2	17	1	4	4	-	-
McHenry	14	92	15	20	45	52	4	12	13	-	6	7	6	108	32	24	17	2	2
Crystal Lake	1	19	2	4	10	6	1	2	1	-	2	1	2	7	7	3	3	2	1
McHenry	1	22	2	4	12	8	1	3	-	-	-	-	2	21	3	2	1	-	-
Woodstock	2	7	4	2	3	5	1	-	2	-	-	-	1	15	3	2	1	-	-
Balance of county	10	44	7	10	20	33	1	7	10	-	4	6	1	65	19	17	12	-	1
McLean	10	72	9	13	22	35	4	5	7	1	3	2	10	89	17	21	9	4	3
Bloomington	5	36	5	8	11	10	2	5	3	-	1	2	4	46	7	9	5	2	3
Normal	1	17	-	2	4	15	1	-	1	1	2	-	3	21	3	8	4	1	-
Balance of county	4	19	4	3	7	10	1	-	3	-	-	-	3	22	7	4	-	1	-
Macon	7	70	7	15	31	52	3	11	11	-	6	9	14	125	15	23	9	11	1
Decatur	7	63	6	12	27	45	3	10	10	-	5	7	11	117	8	19	8	9	1
Balance of county	-	7	1	3	4	7	-	1	1	-	1	2	3	8	7	4	1	2	-
Macoupin	-	44	4	9	27	30	1	5	10	-	1	2	7	49	12	9	4	1	-
Madison	4	191	27	33	83	102	13	30	21	-	12	14	16	220	62	52	28	24	1
Alton	1	24	1	4	14	23	3	2	8	-	3	2	3	57	5	11	2	5	1
Collinsville, part	-	25	3	1	11	2	3	5	2	-	-	-	-	16	2	2	2	-	-
Collinsville, total	-	25	3	1	11	3	3	5	2	-	-	-	-	17	3	2	2	-	-
Edwardsville	-	18	8	2	10	9	1	3	1	-	-	-	1	19	4	3	2	-	-
Granite City	1	32	4	4	7	14	-	5	2	-	2	2	5	32	9	13	10	2	-
Wood River	-	5	-	3	4	8	1	1	-	-	2	-	-	8	2	4	-	1	-
Balance of county	2	87	11	19	37	46	5	14	8	-	5	9	7	88	40	19	12	16	-
Marion	3	31	3	6	16	38	-	3	5	-	5	-	4	34	14	6	8	2	1
Centralia, part	-	12	-	4	7	16	-	1	2	-	2	-	2	17	4	1	1	1	1
Centralia, total	-	14	-	4	7	16	-	1	2	-	2	-	2	17	4	1	1	1	1
Balance of county	3	19	3	2	9	22	-	2	3	-	3	-	2	17	10	5	7	1	-
Marshall	-	5	2	-	3	7	-	2	1	-	1	-	-	10	2	1	-	-	1
Mason	-	10	-	4	10	3	1	3	1	-	1	1	-	13	3	9	-	-	-
Massac	1	16	-	2	10	9	1	2	5	-	1	1	4	25	1	4	2	-	-
Menard	1	12	1	2	13	5	1	-	-	-	2	-	2	11	3	1	-	-	-
Mercer	-	8	7	5	3	9	1	-	2	-	-	1	1	14	6	1	1	-	-
Monroe	1	10	5	4	5	17	1	2	3	1	1	1	-	24	5	5	5	-	-
Montgomery	1	33	5	5	27	15	1	3	4	-	1	-	5	23	10	11	3	1	-
Morgan	3	27	3	6	30	24	-	6	6	-	1	1	3	40	12	19	4	4	1
Jacksonville	2	21	3	6	23	17	-	6	5	-	1	-	1	29	7	15	-	3	1
Balance of county	1	6	-	-	7	7	-	1	1	-	-	1	2	11	5	4	4	1	-
Moultrie	2	14	2	2	28	4	-	1	-	-	1	-	1	21	2	6	1	-	-
Ogle	2	35	5	7	13	17	1	1	7	-	1	2	3	36	12	9	5	-	1
Peoria	9	154	17	23	78	82	7	22	15	-	16	13	22						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 47 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cul- losis (010- 018)	Syph- ilits (090- 097)	Residual of infec- tious and para- sitic dis- eases :	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Illinois—Con.																			
Perry	211	-	-	8	47	16	16	4	2	1	1	7	3	100	85	-	-	71	14
Piatt	158	-	-	4	32	9	10	2	2	3	1	5	3	69	59	-	1	46	12
Pike	210	-	-	5	45	11	14	4	6	4	1	5	4	98	74	1	-	51	22
Pope	48	-	-	2	9	2	2	1	-	1	2	1	-	24	18	-	1	11	6
Pulaski	113	-	-	1	26	5	10	-	5	-	-	6	5	55	40	-	2	31	7
Putnam	50	-	-	-	14	5	4	-	1	1	1	2	2	23	21	-	1	17	3
Randolph	357	-	-	4	74	20	19	4	9	3	4	15	8	185	155	1	2	105	47
Richland	185	-	-	1	37	9	5	5	5	1	2	10	4	86	64	-	-	48	16
Rock Island	1,500	-	-	25	358	70	110	24	44	16	12	82	32	692	534	4	7	385	138
East Moline	215	-	-	3	51	6	12	6	11	2	2	12	6	107	81	2	-	50	29
Moline	460	-	-	7	113	29	35	8	13	-	4	24	12	220	172	1	-	130	41
Rock Island	507	-	-	9	116	22	37	5	11	7	3	31	7	222	162	1	5	118	38
Balance of county	318	-	-	6	78	13	26	5	9	7	3	15	7	143	119	-	2	87	30
St. Clair	2,662	1	-	54	626	149	190	47	65	27	26	122	63	1,109	834	7	23	574	230
Belleville	608	-	-	10	142	34	39	12	11	5	8	33	9	284	215	2	2	158	53
Cahokia	160	1	-	4	35	9	14	2	2	1	1	6	7	57	42	1	3	24	14
Collinsville, part	11	-	-	1	6	-	1	2	1	-	1	1	-	1	1	-	-	1	-
East St. Louis	552	-	-	15	118	34	29	5	17	5	3	25	26	206	153	1	13	77	62
Fairview Heights	131	-	-	1	34	7	15	2	3	-	1	6	2	60	42	1	-	36	5
O'Fallon	113	-	-	1	32	7	8	4	3	3	2	5	1	42	31	1	-	18	12
Balance of county	1,087	-	-	22	259	58	84	20	28	13	10	46	18	459	350	1	5	260	84
Saline	431	-	-	9	99	30	31	5	7	11	3	12	4	221	168	-	8	125	35
Harrisburg	183	-	-	3	40	13	12	2	4	3	1	5	1	91	71	-	3	55	13
Balance of county	248	-	-	6	59	17	19	3	3	8	2	7	3	130	97	-	5	70	22
Sangamon	1,632	-	-	20	383	91	124	34	37	17	13	67	27	716	547	2	14	349	182
Springfield	1,114	-	-	20	296	55	77	23	23	10	6	42	16	486	370	2	10	241	117
Balance of county	518	-	-	-	147	36	47	11	14	7	7	25	11	220	177	-	4	108	65
Schuyler	85	-	-	2	25	4	9	5	4	1	1	1	-	41	32	-	3	10	19
Scott	60	-	-	-	13	3	4	1	3	1	-	1	-	30	28	-	1	20	7
Shelby	257	-	-	3	63	8	22	6	7	3	3	14	7	125	99	-	1	70	28
Stark	76	-	-	1	19	4	6	1	2	1	-	5	3	32	28	-	1	24	3
Stephenson	437	-	-	4	96	20	22	8	16	3	2	25	8	192	145	1	4	81	59
Freeport	304	-	-	2	61	15	17	5	10	1	1	12	6	137	106	1	4	54	47
Balance of county	133	-	-	2	35	5	5	3	6	2	1	13	2	55	39	-	-	27	12
Tazewell	1,092	-	-	9	274	45	89	40	36	9	12	43	19	462	367	3	7	249	108
East Peoria	202	-	-	1	45	4	15	4	7	1	3	11	3	82	59	-	-	38	21
Morton	146	-	-	-	37	6	13	4	3	2	2	7	2	58	44	1	2	28	13
Pekin, part	384	-	-	4	89	15	24	17	17	-	4	12	5	163	132	1	2	87	42
Pekin, total	386	-	-	4	90	15	25	17	17	-	4	12	5	163	132	1	2	87	42
Washington	98	-	-	1	21	3	7	4	2	1	1	3	4	49	37	1	-	24	12
Balance of county	262	-	-	3	82	17	30	11	7	5	2	10	5	110	95	-	3	72	20
Union	216	-	-	1	34	7	13	-	6	-	3	5	4	113	94	-	1	73	20
Vermilion	844	-	-	21	223	46	67	23	12	17	13	45	24	418	350	3	2	218	127
Darville	488	-	-	11	126	28	38	8	9	6	10	25	11	210	174	2	1	110	61
Balance of county	456	-	-	10	97	18	29	15	3	9	3	20	13	208	176	1	1	108	66
Wabash	136	-	-	1	31	6	7	5	3	1	-	9	5	54	39	-	-	32	7
Warren	239	-	-	4	37	5	13	4	5	1	1	8	3	124	91	-	2	68	21
Monmouth	126	-	-	1	18	3	8	1	2	-	1	3	1	66	44	-	2	29	13
Balance of county	113	-	-	3	19	2	5	3	3	1	-	5	2	58	47	-	-	39	8
Washington	175	-	-	4	29	11	11	2	2	-	-	3	3	108	103	-	-	88	15
Wayne	192	-	-	3	42	13	11	1	7	2	2	6	6	93	78	-	1	50	27
White	223	-	-	1	59	11	23	1	7	3	2	12	3	108	92	-	4	74	14
Whiteside	621	1	-	7	134	33	32	6	13	5	6	37	15	282	221	2	3	146	70
Rock Falls	118	-	-	2	18	5	6	-	2	-	1	4	1	59	48	-	1	31	16
Sterling	196	-	-	3	48	12	15	3	4	4	2	8	5	88	55	1	-	36	18
Balance of county	307	1	-	2	68	16	11	5	7	1	3	25	9	145	118	1	2	79	36
Will	2,298	2	-	39	524	123	139	44	57	22	28	111	53	930	789	9	37	548	195
Bolingbrook, part	99	-	-	4	28	4	7	3	4	1	1	8	1	33	26	-	-	22	4
Bolingbrook, total	109	-	-	4	30	4	8	3	4	2	1	8	2	37	30	-	-	25	5
Joliet	899	1	-	16	170	43	49	9	27	3	3	36	19	424	360	3	17	253	87
Naperville, part	7	-	-	-	3	-	1	1	1	-	-	-	-	3	2	-	-	2	-
Park Forest, part	12	-	-	1	4	2	-	1	1	-	-	-	-	5	4	-	-	4	-
Romeoville	60	-	-	-	16	4	4	-	1	1	-	6	1	18	13	-	-	10	3
Tinley Park, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	1,221	1	-	18	303	70	78	30	23	17	24	61	32	447	384	6	20	257	101
Williamson	620	-	-	3	151	43	45	8	15	4	3	33	18	277	216	1	6	144	65
Herrin	167	-	-	1	41	10	12	3	6	1	2	7	3	85	67	-	2	44	21
Marion	155	-	-	-	34	12	6	2	6	2	-	6	4	67	51	-	2	36	13
Balance of county	298	-	-	2	76	21	27	3	3	1	1	20	11	125	98	1	2	64	31
Winnebago	2,134	1	-	39	479	113	128	47	59	21	14	97	53	958	720	7	16	550	147
Loves Park	103	-	-	1	16	6	4	1	4	-	-	1	1	52	3				

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 48 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Illinois—Con.																			
Perry	1	12	1	1	11	6	-	3	3	-	-	1	-	17	5	3	2	2	-
Piatt	1	6	2	1	4	10	-	-	2	-	1	-	-	14	6	8	4	-	1
Pike	4	11	9	-	10	4	4	1	2	-	1	-	7	19	4	3	1	2	-
Pope	-	3	2	1	1	2	1	1	3	-	-	-	-	5	-	-	-	-	-
Pulaski	-	12	1	2	4	3	1	1	1	-	-	-	4	9	1	2	-	-	-
Putnam	-	1	1	-	2	2	1	-	-	-	-	-	-	4	1	1	-	-	-
Randolph	2	17	8	3	8	16	-	1	2	-	2	-	3	28	11	4	8	3	-
Richland	1	13	6	2	5	9	-	1	2	-	2	1	1	25	2	5	4	-	-
Rock Island	14	111	16	17	57	95	6	14	11	-	6	10	8	122	16	22	20	3	3
East Moline	5	15	4	2	6	6	1	3	1	-	1	3	1	17	2	3	3	-	1
Moline	3	33	5	7	18	27	1	6	2	-	1	2	4	35	2	6	3	-	1
Rock Island	6	43	4	7	25	38	4	3	6	-	3	3	4	43	7	9	7	2	-
Balance of county	-	20	3	1	8	24	-	2	2	-	1	2	-	27	5	4	7	1	1
St. Clair	16	206	22	31	113	103	8	23	46	1	17	36	19	234	56	53	36	64	-
Belleville	6	51	6	6	31	29	3	4	5	-	-	7	3	53	8	12	6	2	-
Cahokia	-	13	1	1	8	9	-	2	4	-	-	-	-	19	5	5	1	2	-
Collinsville, part	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-
East St. Louis	4	41	2	6	19	14	2	8	14	1	5	12	8	47	7	8	5	37	-
Fairview Heights	1	12	-	5	8	8	-	2	1	-	1	1	-	4	2	1	5	1	-
O'Fallon	-	10	-	1	5	5	-	2	3	-	1	2	-	11	5	2	1	-	-
Balance of county	5	79	13	12	42	37	3	5	19	-	10	14	7	99	28	25	18	22	-
Saline	7	30	10	6	9	24	1	7	5	-	1	-	2	31	8	5	4	1	-
Harrisburg	5	12	1	2	7	13	1	3	4	-	-	-	1	13	2	2	2	-	-
Balance of county	2	18	9	4	2	11	-	4	1	-	1	-	-	18	6	3	2	1	-
Sangamon	13	122	15	19	65	74	7	22	13	-	9	10	13	179	31	24	22	13	4
Springfield	10	89	13	14	45	50	6	16	10	-	7	7	11	132	21	18	10	11	2
Balance of county	3	33	2	5	20	24	1	6	3	-	2	3	2	47	10	6	12	2	2
Schuyler	-	9	-	-	3	4	-	-	-	-	-	-	2	2	1	2	3	-	-
Scott	-	2	-	-	4	3	-	1	-	-	-	-	-	7	1	1	-	-	-
Shelby	-	22	3	1	9	10	-	1	1	-	1	-	9	18	7	2	1	-	-
Stark	2	-	-	2	3	3	-	-	3	-	1	1	-	7	3	1	1	-	-
Stephenson	3	30	7	7	19	18	1	6	4	-	1	1	6	49	11	14	7	-	-
Freeport	2	19	6	4	15	15	1	5	3	-	1	1	4	32	7	9	5	-	-
Balance of county	1	11	1	3	4	3	-	1	1	-	-	-	2	17	4	5	2	-	-
Tazewell	3	68	12	12	50	49	6	14	17	-	10	6	7	111	19	14	20	3	2
East Peoria	1	19	1	2	14	7	1	2	3	-	4	2	-	24	8	2	2	1	1
Morton	-	10	1	3	10	5	1	2	-	-	2	-	2	20	1	2	4	-	-
Pekin, part	2	25	2	2	20	19	2	7	10	-	2	2	2	38	3	7	9	1	1
Pekin, total	2	25	2	2	21	19	2	7	10	-	2	2	2	38	3	7	9	1	1
Washington	-	6	6	-	2	5	1	1	1	-	-	-	-	8	3	-	1	-	-
Balance of county	-	8	2	5	4	13	1	2	3	-	2	1	3	21	4	3	4	1	-
Union	-	15	1	3	10	8	-	2	5	-	1	4	-	27	2	2	3	-	-
Vermilion	1	48	8	11	45	48	4	8	8	-	4	6	4	78	16	22	12	2	1
Danville	1	26	5	4	24	25	2	6	4	-	1	5	3	36	4	13	5	1	1
Balance of county	-	22	3	7	21	23	2	2	4	-	3	1	1	42	12	9	7	1	-
Wabash	2	8	2	3	3	12	-	-	3	-	3	2	-	17	1	3	-	1	-
Warren	1	26	5	1	22	8	1	3	4	-	1	1	1	25	2	2	1	-	-
Monmouth	1	19	1	1	12	5	-	3	4	-	-	1	1	11	1	2	-	-	-
Balance of county	-	7	4	-	10	3	1	-	-	-	1	-	-	14	1	-	1	-	-
Washington	-	4	-	1	3	4	-	-	3	-	-	-	-	9	4	4	3	1	-
Wayne	-	8	3	4	9	8	2	-	-	-	2	3	1	16	3	3	1	-	-
White	2	11	2	1	16	4	1	-	-	-	-	-	1	19	4	5	1	1	-
Whiteside	2	54	4	11	26	29	1	6	8	-	2	2	6	67	3	14	7	1	-
Rock Falls	-	6	3	2	7	9	-	1	3	-	-	-	2	11	-	2	2	1	-
Sterling	2	25	-	6	5	7	1	2	3	-	-	1	4	24	2	1	2	-	-
Balance of county	-	23	1	3	14	13	-	3	2	-	2	1	-	32	1	11	3	-	-
Will	9	106	6	20	80	85	9	29	25	-	16	24	13	223	69	86	43	46	2
Boilingbrook, part	1	6	-	-	5	6	1	1	1	-	-	1	7	5	1	3	1	-	-
Boilingbrook, total	1	6	-	-	6	6	1	1	1	-	-	3	1	7	5	1	3	1	-
Joliet	6	49	2	7	41	24	1	14	6	-	2	6	6	93	17	28	6	23	2
Naperville, part	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Park Forest, part	-	-	-	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
Romeoville	-	3	-	2	3	6	-	1	-	-	2	2	1	4	2	2	1	1	-
Tinley Park, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	2	47	4	10	31	49	7	13	17	-	12	15	5	117	45	55	33	21	-
Williamson	8	40	5	8	18	40	2	6	5	-	-	1	2	60	12	12	12	1	-
Herrin	2	10	2	4	6	6	2	1	1	-	-	1	-	18	-	1	1	-	-
Marion	1	11	2	2	3	14	-	1	1	-	-	-	-	20	4	2	5	-	-
Balance of county	5	19	1	2	9	20	-	4	3	-	-	-	2	22	8	9	6	1	-
Winnebago	12	160	27	38	65	92	5	17	25	-	13	15	13	231	43	34	29	21	1
Loves Park	2	9	1	1	5	3	-	-	1	-	2	1	1	11	6	2	1	-	-
Rockford	9	111	25	29	52	71	5	14	20	-	7	12	9	175	24	24	19	17	1
Balance of county	1	40	1	9	8	18	-	3	4	-	4	2	3	45	13	8	9	4	-
Woodford	-	20	-	3	13	12	2	-	3	-	3	2	1	24	6	4	2	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hema- topoietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 180- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atoid heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Indiana	49,569	19	1	832	11,662	2,692	3,598	988	1,248	477	399	2,260	1,207	22,063	16,968	124	370	12,143	4,331
Urban places	28,164	11	1	547	6,599	1,533	2,090	591	697	247	208	1,233	729	12,334	9,646	69	224	6,748	2,423
Balance of area	21,405	8	-	285	5,063	1,159	1,508	397	551	230	191	1,027	478	9,729	7,504	55	146	5,395	1,908
Metropolitan counties	32,554	10	1	589	7,816	1,817	2,444	686	813	311	259	1,486	804	14,060	10,812	83	253	7,701	2,775
Urban places	23,452	10	1	468	5,569	1,315	1,757	501	588	210	174	1,024	610	10,133	7,779	60	195	5,525	1,999
Balance of area	9,102	-	-	121	2,247	502	687	185	225	101	85	462	194	3,927	3,033	23	58	2,176	776
Nonmetropolitan counties	17,015	9	-	243	3,846	875	1,154	302	435	166	140	774	403	8,003	6,156	41	117	4,442	1,556
Urban places	4,712	1	-	79	1,030	218	339	90	109	37	34	209	119	2,201	1,685	9	29	1,223	424
Balance of area	12,303	8	-	164	2,816	657	821	212	326	129	106	565	284	5,802	4,471	32	88	3,219	1,132
Adams	255	-	-	1	61	19	12	5	7	2	2	14	4	119	93	1	2	67	23
Allen	2,439	1	-	36	569	125	163	57	65	20	15	124	58	1,099	847	4	11	597	235
Fort Wayne	1,905	1	-	34	423	101	121	39	49	13	12	88	46	877	673	4	9	476	184
Balance of county	534	-	-	2	146	24	42	18	16	7	3	36	12	222	174	-	2	121	51
Bartholomew	526	-	-	20	130	22	40	19	18	4	6	21	17	225	178	2	2	122	52
Columbus	353	-	-	16	84	15	27	11	7	4	5	15	12	150	121	1	2	83	35
Balance of county	173	-	-	4	46	7	13	8	11	-	1	6	5	75	57	1	-	39	17
Benton	87	-	-	-	17	4	5	2	3	1	-	2	2	50	38	-	-	32	6
Blackford	145	-	-	3	34	5	15	2	3	2	1	6	5	67	45	-	-	29	16
Boone	354	-	-	8	71	19	20	6	5	4	4	13	9	176	135	1	2	80	52
Lebanon	147	-	-	1	31	10	9	3	2	2	1	4	4	76	64	-	2	38	24
Balance of county	207	-	-	7	40	9	11	3	3	2	3	9	5	100	71	1	-	42	28
Brown	104	-	-	4	23	4	12	1	3	1	-	2	-	52	34	-	-	20	14
Carroll	172	-	-	1	41	11	6	3	6	1	4	10	2	88	64	2	-	41	21
Cass	374	-	-	3	88	18	37	10	7	4	5	7	5	185	148	-	6	115	27
Logansport	232	-	-	1	50	10	24	5	4	-	4	3	3	120	96	-	5	72	19
Balance of county	142	-	-	2	38	8	13	5	3	4	1	4	2	65	52	-	1	43	8
Clark	844	2	-	7	214	48	71	16	15	6	12	46	14	409	307	1	4	235	67
Clarksville	208	1	-	1	45	12	17	4	3	-	1	8	4	103	76	1	1	59	15
Jeffersonville	312	1	-	4	83	21	24	9	6	4	4	15	4	156	127	-	2	100	25
Balance of county	324	-	-	2	86	15	30	3	6	2	7	23	6	150	104	-	1	76	27
Clay	304	-	-	3	76	13	27	3	11	8	2	12	9	152	98	-	4	77	17
Clinton	324	-	-	5	62	2	23	10	11	2	3	11	4	167	125	-	-	90	35
Frankfort	184	-	-	1	35	-	14	8	6	1	1	5	1	112	83	-	-	60	23
Balance of county	140	-	-	4	27	2	9	2	5	1	2	6	3	55	42	-	-	30	12
Crawford	118	1	-	-	21	5	4	1	4	1	2	4	3	59	48	-	-	32	16
Daviess	294	1	-	2	71	15	21	9	10	3	1	12	11	130	85	1	2	60	22
Washington	177	-	-	2	38	9	11	6	3	1	-	8	9	79	53	-	2	37	14
Balance of county	117	1	-	-	33	6	10	3	7	2	1	4	2	51	32	1	-	23	8
Dearborn	318	-	-	7	70	12	30	4	3	5	2	14	3	131	104	2	2	80	20
Decatur	223	-	-	1	47	10	16	4	5	2	2	8	11	105	97	-	1	67	29
De Kalb	270	-	-	1	62	16	14	7	10	1	3	11	6	127	96	-	1	70	25
Delaware	1,073	1	-	25	239	54	79	15	25	18	8	40	32	481	376	2	5	277	92
Muncie	740	1	-	18	158	42	50	9	16	12	3	26	26	330	259	1	4	187	67
Balance of county	333	-	-	7	81	12	29	6	9	6	5	14	6	151	117	1	1	90	25
Dubois	300	-	-	3	63	18	12	4	9	2	2	16	3	160	128	-	1	79	48
Elkhart	1,151	-	-	11	238	61	66	26	17	8	4	56	20	549	428	4	10	277	137
Elkhart	486	-	-	4	94	27	23	6	7	3	3	25	6	238	177	4	5	123	45
Goshen	188	-	-	2	40	9	12	7	3	1	-	8	2	96	81	-	1	33	47
Balance of county	477	-	-	5	104	25	31	13	7	4	1	23	12	215	170	-	4	121	45
Fayette	248	-	-	3	64	18	15	7	9	2	3	10	7	104	90	1	2	73	14
Connersville	194	-	-	3	43	12	9	7	7	2	3	7	7	84	72	-	2	56	14
Balance of county	54	-	-	-	21	6	6	-	2	-	-	7	-	20	18	1	-	17	-
Floyd	604	-	-	12	143	34	64	12	10	3	2	18	13	282	215	2	2	175	36
New Albany	488	-	-	9	117	25	54	11	9	2	2	14	11	224	168	1	1	138	28
Balance of county	116	-	-	3	26	9	10	1	1	-	-	4	2	58	47	1	1	37	8
Fountain	192	-	-	1	37	9	15	1	5	-	1	6	3	88	67	-	5	47	15
Franklin	141	-	-	-	40	3	13	3	6	1	-	14	5	55	47	-	1	29	17
Fulton	184	-	-	-	44	10	14	1	6	1	2	10	5	99	87	2	3	63	19
Gibson	344	2	-	4	75	16	29	5	8	4	2	17	15	152	117	-	3	82	32
Grant	779	1	-	9	153	43	50	10	15	6	4	25	25	377	301	4	6	236	55
Marion	506	1	-	7	97	24	33	5	11	5	4	15	17	231	186	-	2	148	36
Balance of county	273	-	-	2	56	19	17	5	4	1	-	10	8	146	115	4	4	88	19
Greene	342	-	-	1	60	18	18	7	3	-	2	12	7	183	140	-	6	89	45
Hamilton	584	-	-	11	157	33	46	17	20	4	1	36	13	228	164	1	1	109	53
Carmel	170	-	-	6	49	5	11	8	8	1	1	15	2	74	49	-	1	34	14
Noblesville	149	-	-	1	31	10	9	2	5	-	-	5	4	58	39	-	-	23	16
Balance of county	265	-	-	4	77	18	26	7	7	3	-	16	7	96	76	1	-	52	23
Hancock	358	-	-	9	90	22	14	12	13	3	7	19	12	138	101	-	4	73	24
Greenfield	179	-	-	5	36	12	6	6	4	1	4	3	7	73	47	-	2	34	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 50 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E807, E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Indiana	190	3,698	575	632	1,666	2,108	133	416	593	2	275	375	441	4,589	1,088	970	728	333	68
Urban places	112	2,071	339	348	959	1,211	79	263	334	1	167	253	274	2,705	486	485	413	262	51
Balance of area	78	1,627	236	284	707	897	54	153	259	1	108	122	167	1,884	602	485	315	71	17
Metropolitan counties	120	2,378	362	388	1,051	1,422	91	296	393	1	198	297	311	3,086	663	624	498	287	56
Urban places	92	1,692	284	286	771	995	66	224	287	1	141	230	239	2,235	407	411	352	252	50
Balance of area	28	686	78	102	280	427	25	72	106	—	57	67	72	851	256	213	146	35	6
Nonmetropolitan counties	70	1,320	213	244	615	686	42	120	200	1	77	78	130	1,503	425	346	230	46	12
Urban places	20	379	55	62	188	216	13	39	47	—	26	23	35	470	79	74	61	10	1
Balance of area	50	941	158	182	427	470	29	81	153	1	51	55	95	1,033	346	272	169	36	11
Adams	1	20	4	1	8	7	—	4	3	—	3	2	1	23	6	9	2	—	—
Allen	5	187	23	37	90	98	3	17	36	—	17	20	25	224	42	43	40	20	1
Fort Wayne	4	149	21	30	76	77	2	13	30	—	10	18	22	171	23	35	28	18	1
Balance of county	1	38	2	7	14	21	1	4	6	—	7	2	3	53	19	8	12	2	—
Bartholomew	—	39	1	7	16	18	1	1	9	—	3	2	3	59	9	3	10	—	—
Columbus	—	24	—	5	11	10	1	1	7	—	3	—	—	44	5	2	5	—	—
Balance of county	—	15	1	2	5	8	—	—	2	—	—	2	1	15	4	1	5	—	—
Benton	1	6	5	—	2	6	—	—	2	—	—	—	—	6	2	—	—	—	—
Blackford	1	17	3	1	2	2	—	—	1	1	—	2	3	10	4	6	5	—	—
Boone	—	36	1	4	13	16	1	1	2	—	1	2	2	32	6	8	7	—	—
Lebanon	—	10	—	2	8	8	—	—	—	—	—	1	—	9	4	2	3	—	—
Balance of county	—	26	1	2	5	8	1	1	2	—	1	—	2	23	2	6	4	—	—
Brown	—	13	—	5	1	4	—	1	1	—	—	—	—	9	3	—	3	—	1
Carroll	4	12	5	3	—	2	1	1	—	—	—	1	1	23	3	3	4	—	—
Cass	—	30	1	6	10	17	—	2	—	—	3	2	—	37	8	7	6	1	—
Logansport	—	19	1	4	6	9	—	1	—	—	2	1	—	28	3	4	3	1	—
Balance of county	—	11	—	2	4	8	—	1	—	—	1	—	—	9	5	3	3	—	—
Clark	5	76	11	10	18	33	—	5	7	—	4	5	8	75	16	16	7	4	—
Clarksville	—	19	6	2	6	14	—	—	—	—	1	1	3	24	4	—	—	1	—
Jeffersonville	1	21	1	6	4	11	—	3	3	—	1	2	2	23	6	4	3	2	—
Balance of county	4	36	4	2	8	8	—	2	4	—	2	2	3	28	6	12	4	1	—
Clay	—	49	—	5	6	11	2	1	2	—	—	1	5	21	5	7	1	2	—
Clinton	—	30	7	5	17	12	—	2	4	—	2	6	2	22	12	3	4	—	—
Frankfort	—	26	2	1	11	3	—	1	2	—	1	1	—	8	7	—	1	—	—
Balance of county	—	4	5	4	6	9	—	1	2	—	1	5	2	14	5	3	3	—	—
Crawford	—	7	2	2	6	4	—	—	1	—	—	—	2	11	5	3	2	—	—
Daviess	2	30	8	5	9	15	—	1	3	—	1	1	—	35	4	7	2	1	—
Washington	—	21	3	2	5	10	—	—	2	—	—	—	—	23	1	5	1	—	—
Balance of county	2	9	5	3	4	5	—	1	1	—	—	—	—	12	3	2	1	—	—
Dearborn	1	25	—	1	17	17	2	4	6	—	2	2	—	30	5	15	5	—	2
Decatur	1	5	1	1	6	7	—	2	2	—	2	—	1	20	8	5	3	2	—
De Kalb	1	23	3	4	6	13	—	2	5	—	—	2	2	27	5	5	6	—	—
Delaware	6	76	9	14	39	55	3	4	2	—	5	11	9	111	21	14	12	9	—
Muncie	5	52	5	9	24	36	3	4	2	—	4	7	7	80	14	11	8	7	—
Balance of county	1	24	4	5	15	19	—	—	—	—	1	4	2	31	7	3	4	2	—
Dubois	—	23	1	8	9	6	1	2	4	—	2	1	—	25	11	6	3	—	1
Elkhart	5	92	7	17	23	63	1	12	5	—	10	11	9	113	45	16	21	4	—
Elkhart	2	47	5	7	6	33	—	5	3	—	2	3	4	53	17	9	6	3	—
Goshen	—	14	—	1	6	5	—	1	1	—	3	2	2	16	6	1	4	1	—
Balance of county	3	31	2	9	11	25	1	6	1	—	5	6	3	44	22	6	11	—	—
Fayette	1	8	1	4	6	11	—	1	1	—	3	4	4	30	2	2	5	1	—
Connersville	1	7	1	3	5	8	—	1	1	—	2	3	4	28	1	1	2	1	—
Balance of county	—	1	—	1	1	3	—	—	—	—	—	—	—	2	1	1	3	—	—
Floyd	—	53	6	8	18	38	1	2	1	—	1	2	9	48	10	11	10	3	—
New Albany	—	43	6	7	16	30	1	2	1	—	1	2	7	42	7	8	7	3	—
Balance of county	—	10	—	1	2	8	—	—	—	—	—	—	—	6	3	3	3	—	—
Fountain	—	13	1	7	16	10	2	4	2	—	—	—	4	16	3	2	3	1	—
Franklin	—	6	—	2	9	6	—	1	2	—	1	1	2	11	3	3	2	—	—
Fulton	—	8	2	2	1	6	—	3	—	—	2	—	1	9	5	5	4	—	—
Gibson	5	20	6	4	6	18	—	3	8	—	7	1	4	43	4	5	2	1	—
Grant	5	51	12	8	28	39	—	8	15	—	10	4	55	16	10	18	3	1	—
Marion	5	30	5	5	23	22	—	6	9	—	7	7	4	45	11	7	9	2	1
Balance of county	—	21	7	3	5	17	—	2	6	—	—	3	—	10	5	3	9	1	—
Greene	1	28	5	9	10	10	2	4	3	—	2	2	1	29	11	13	4	—	—
Hamilton	3	42	12	7	34	31	2	3	10	—	1	6	8	52	9	8	8	2	1
Carmel	1	14	7	3	7	6	1	1	1	—	1	1	1	10	3	3	2	1	1
Noblesville	2	15	2	—	15	12	1	1	3	—	—	1	1	12	3	2	3	1	—
Balance of county	—	13	3	4	12	13	—	1	6	—	—	4	6	30	3	3	3	—	—
Hancock	1	26	6	4	5	21	2	—	2	—	5	3	8	43	8	5	7	—	—
Greenfield	—	19	4	3	2	13	1	—	—	—	4	1	4	24	3	4	2	—	—
Balance of county	1	7	2	1	3	8	1	—	2	—	1	2	4	19	5	1	5	—	—
Harrison	—	13	—	—	9	12	—	2	1	—	1	3	1	30	5	6	4	—	—
Hendricks	—	41	1	9	22	22	4	4	5	—	4	4	—	39	16	19	7	—	—
Henry	2	45	6	6	13	20	4	5	3	—	1	1	7	48	17	16	7	3	—
New Castle	2	25	3	3	6	13	2	4	1	—	—	1	4	30	5	8	1	—	—
Balance of county	—	20	3	3	7	7	2	1	2	—									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hema- tolo- gic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malignant neoplasms of res- piratory and in- tra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of gen- ital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Indiana—Con.																			
Jackson	348	-	-	5	74	16	16	4	11	3	1	23	6	170	123	1	1	97	24
Seymour	194	-	-	4	38	9	12	2	4	2	-	9	2	101	70	-	-	58	12
Balance of county	154	-	-	1	36	7	4	2	7	1	1	14	4	69	53	1	1	39	12
Jasper	215	-	-	3	61	17	20	6	3	3	1	11	7	92	72	2	-	52	18
Jay	216	-	-	4	42	8	15	4	5	3	-	7	6	103	83	1	-	66	16
Jefferson	322	-	-	5	60	14	16	5	4	3	1	17	2	163	132	1	4	92	35
Madison	176	-	-	3	34	9	10	1	2	-	-	11	1	88	73	-	1	54	18
Balance of county	146	-	-	2	26	5	6	4	3	1	1	6	1	75	59	1	3	38	17
Jennings	191	-	-	8	32	11	11	3	2	-	2	3	5	88	69	-	-	55	14
Johnson	747	-	-	5	167	22	65	12	14	8	11	35	14	326	253	3	2	183	65
Franklin	246	-	-	1	37	3	9	2	8	6	2	7	7	117	83	1	1	57	24
Greenwood	252	-	-	2	54	5	24	5	3	1	3	13	2	122	97	1	1	72	23
Balance of county	249	-	-	2	76	14	32	5	3	1	6	15	5	87	73	1	-	54	18
Knox	475	-	-	9	110	23	29	7	18	5	3	25	3	231	168	2	5	116	45
Vincennes	250	-	-	5	50	11	17	1	8	3	-	10	3	126	87	1	3	54	29
Balance of county	225	-	-	4	60	12	12	6	10	2	3	15	-	105	81	1	2	62	16
Kosciusko	551	-	-	12	124	27	32	7	19	6	7	26	12	248	195	2	5	121	87
Warsaw	148	-	-	3	30	4	12	2	3	1	1	7	3	64	54	-	1	34	19
Balance of county	403	-	-	9	94	23	20	5	16	5	6	19	9	184	141	2	4	87	48
Lagrange	201	-	-	3	51	10	14	3	5	1	4	14	4	82	68	1	-	50	17
Lake	4,387	-	-	69	1,088	274	302	123	120	44	36	189	144	1,896	1,458	10	49	1,043	356
Crown Point	297	-	-	4	70	15	18	8	14	5	2	8	10	144	107	-	2	74	31
East Chicago	282	-	-	5	55	13	18	7	5	1	-	11	8	130	98	-	2	77	19
Gary	1,213	-	-	25	292	83	83	21	36	14	12	43	53	492	381	2	16	246	117
Griffith	115	-	-	2	32	6	11	5	2	2	1	5	1	48	40	-	1	32	7
Hammond	828	-	-	8	204	48	61	27	21	4	3	40	22	371	297	3	9	219	66
Highland	192	-	-	3	58	13	17	10	2	3	3	10	7	94	66	-	1	49	16
Hobart	258	-	-	-	67	15	22	6	6	4	1	13	6	127	102	-	5	75	22
Lake Station	119	-	-	1	33	9	6	4	4	3	2	5	3	40	36	-	-	30	6
Merrillville	283	-	-	5	59	19	11	12	3	1	4	9	7	141	109	3	1	83	22
Munster	193	-	-	7	56	12	12	7	7	1	1	16	10	82	55	-	6	37	12
Scherverville	68	-	-	1	13	3	3	1	-	-	1	5	1	32	26	1	-	16	9
Balance of county	539	-	-	8	149	38	40	15	20	6	6	24	16	195	141	1	6	105	29
La Porte	942	-	-	13	253	70	76	19	22	7	4	55	24	417	321	3	9	234	75
La Porte	234	-	-	3	63	15	17	6	4	4	-	17	4	106	79	1	1	59	18
Michigan City	335	-	-	5	81	21	27	8	7	1	1	16	12	148	111	2	4	78	27
Balance of county	373	-	-	5	109	34	32	5	11	2	3	22	8	163	131	-	4	97	30
Lawrence	442	-	-	7	85	13	27	9	6	6	1	23	14	213	164	-	-	104	60
Bedford	208	-	-	2	38	8	11	5	1	2	1	10	5	105	81	-	-	48	33
Balance of county	234	-	-	5	47	5	16	4	5	4	-	13	9	108	83	-	-	56	27
Madison	1,221	-	-	15	303	70	107	18	37	8	10	53	41	543	419	-	10	310	99
Anderson	697	-	-	11	176	32	63	11	25	3	5	37	26	315	241	-	7	172	62
Elwood, part	109	-	-	1	30	6	13	5	4	2	-	-	5	51	44	-	-	37	7
Elwood, total	109	-	-	1	30	6	13	5	4	2	-	-	5	51	44	-	-	37	7
Balance of county	415	-	-	3	97	32	31	2	8	3	5	16	10	177	134	-	3	101	30
Marion	7,037	2	1	192	1,823	408	629	148	194	60	46	338	170	2,752	2,110	22	71	1,501	516
Beech Grove	131	-	-	-	36	6	17	2	3	-	-	8	2	54	42	1	-	28	13
Indianapolis	6,675	1	1	190	1,738	393	595	141	187	57	42	323	164	2,587	1,990	21	69	1,413	487
Lawrence	31	-	-	-	5	-	2	-	1	-	1	1	-	20	13	-	-	10	3
Speedway	82	-	-	-	23	6	8	1	1	2	2	3	1	37	24	-	1	19	4
Balance of county	118	-	-	2	21	3	7	4	2	1	1	3	3	54	41	-	1	31	9
Marshall	377	-	-	1	81	23	18	10	7	3	5	15	9	200	154	-	2	107	45
Martin	92	-	-	1	21	6	6	-	3	1	-	5	1	44	36	-	1	26	9
Miami	321	-	-	4	77	20	24	3	2	5	3	20	9	159	124	-	1	98	25
Peru	192	-	-	2	44	12	11	1	1	2	2	15	5	99	76	-	-	60	16
Balance of county	129	-	-	2	33	8	13	2	1	3	1	5	4	60	48	-	1	38	9
Monroe	571	-	-	7	145	42	31	12	11	14	7	28	13	272	221	4	2	133	82
Bloomington	342	-	-	5	90	25	23	11	6	6	5	14	6	161	126	1	2	76	47
Balance of county	229	-	-	2	55	17	8	1	5	8	2	14	7	111	95	3	-	57	35
Montgomery	318	-	-	6	56	10	18	6	8	-	2	12	5	161	122	2	1	89	30
Crawfordsville	191	-	-	5	34	4	13	4	6	-	1	6	2	93	69	1	-	51	17
Balance of county	127	-	-	1	22	6	5	2	2	-	1	6	3	68	53	1	1	38	13
Morgan	413	-	-	4	83	22	26	6	7	5	1	16	14	184	146	-	2	110	34
Marionville	162	-	-	2	31	10	11	1	4	1	-	4	4	75	55	-	2	39	14
Balance of county	251	-	-	2	52	12	15	5	3	4	1	12	10	109	91	-	-	71	20
Newton	125	-	-	5	25	6	7	2	3	1	-	6	4	48	39	-	-	34	5
Noble	333	-	-	4	64	15	15	7	8	1	3	15	9	159	110	-	1	89	20
Ohio	48	-	-	1	9	-	3	1	1	1	-	3	1	24	22	-	1	18	3
Orange	206	-	-	3	51	11	13	4	8	3	4	8	5	101	67	-	1	51	15
Owen	154	-	-	1	42	7	16	1	7	3	3	5	1	86	49	-	-	40	9
Parke	149	-	-	2	35	12	11	2	4	1	-	5	4						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 52 of 186)

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Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneu-monia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cir-rhosis (571)	Nephri-tis, neph-rotic syn-drome, and nephro-sis (580-589)	Complica-tions of preg-nancy, child, birth, and the puer-perium (630-676)	Congen-ital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symp-toms, signs, and ill-defined conditions (780-789)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homi-cide and legal inter-vention (E960-E978)	All other external causes (E980-E999)
Indiana—Con.																			
Jackson	-	40	1	6	14	15	1	3	6	-	1	-	1	31	10	5	4	2	-
Seymour	-	27	-	4	6	10	-	2	3	-	1	-	1	18	4	3	-	1	-
Balance of county	-	13	1	2	8	5	1	1	3	-	-	-	-	13	6	2	4	1	-
Jasper	2	12	2	4	6	6	1	-	3	-	1	-	2	11	10	8	1	-	3
Jay	1	12	5	2	6	9	-	1	4	-	-	-	2	21	11	3	4	-	-
Jefferson	3	17	4	7	23	10	2	2	3	-	1	1	2	26	6	9	6	-	1
Madison	2	5	3	5	13	6	1	2	2	-	1	-	2	16	1	2	4	-	-
Balance of county	1	12	1	2	10	4	1	-	1	-	-	1	-	10	5	7	2	-	1
Jennings	1	13	2	3	8	11	-	2	2	-	1	-	1	24	4	4	1	-	-
Johnson	1	56	12	4	35	33	2	8	7	-	5	4	9	78	20	15	13	3	3
Franklin	1	26	7	-	15	6	2	2	3	-	1	2	6	29	4	5	8	-	1
Greenwood	-	20	3	2	13	9	-	4	1	-	1	1	3	27	3	7	3	-	-
Balance of county	-	10	2	2	7	18	-	2	3	-	3	1	-	22	13	3	2	3	2
Knox	4	42	7	10	27	19	1	4	9	-	3	1	4	32	8	9	3	2	-
Vincennes	3	26	7	3	15	13	1	2	4	-	1	1	2	20	4	2	1	-	-
Balance of county	1	16	-	7	12	6	-	2	5	-	2	-	2	12	4	7	2	2	-
Kosciusko	6	32	6	9	30	23	1	5	8	-	1	2	4	43	22	13	3	-	-
Warsaw	1	6	1	2	11	8	-	1	4	-	1	-	2	15	3	3	-	-	-
Balance of county	5	26	5	7	19	15	1	4	4	-	-	2	2	28	19	10	3	-	-
Lagrange	-	12	-	1	8	9	-	1	4	-	-	-	-	19	7	10	1	-	-
Lake	18	343	32	45	77	157	16	60	53	-	20	38	70	367	80	87	72	89	4
Crown Point	1	31	4	1	14	10	1	-	2	-	2	-	-	25	4	6	4	1	-
East Chicago	1	25	2	4	-	8	1	14	5	-	1	5	3	26	5	8	3	5	-
Gary	7	87	7	10	18	32	5	14	18	-	6	10	29	87	20	32	18	59	3
Griffith	-	5	1	2	3	9	-	3	-	-	-	2	2	8	1	3	1	-	-
Hammond	2	57	3	12	11	28	6	9	11	-	-	4	13	86	11	14	20	10	-
Highland	2	20	3	3	-	6	-	-	-	-	-	1	4	13	1	1	3	1	-
Hobart	-	20	3	2	3	14	-	3	2	-	1	1	2	15	8	3	4	2	-
Lake Station	-	2	2	-	2	6	-	4	2	-	1	3	2	10	3	1	5	3	-
Merrillville	-	28	1	3	8	10	-	3	3	-	2	4	4	27	5	1	3	-	1
Munster	2	20	2	3	3	5	-	3	4	-	2	1	3	10	2	2	1	2	-
Schererville	1	3	1	1	2	4	-	-	1	-	-	2	1	8	1	1	1	-	-
Balance of county	2	45	3	4	13	25	3	7	5	-	5	5	7	52	19	15	9	6	-
La Porte	3	69	11	13	25	45	2	9	11	-	6	4	7	70	25	16	12	3	-
La Porte	2	17	5	3	4	14	1	2	-	-	2	1	-	18	8	5	3	-	-
Michigan City	-	28	4	5	13	15	1	4	4	-	-	1	6	33	3	5	2	2	-
Balance of county	1	24	2	5	8	16	-	3	7	-	4	2	1	19	14	6	7	1	-
Lawrence	2	38	2	7	20	22	1	4	3	-	2	-	3	39	8	9	11	-	1
Bedford	1	18	2	3	13	14	1	2	1	-	1	-	1	14	2	5	4	-	-
Balance of county	1	20	-	4	7	8	-	2	2	-	1	-	2	25	6	4	7	-	1
Madison	2	87	23	12	31	45	2	15	16	-	9	9	12	88	36	30	14	9	3
Anderson	2	55	9	8	15	23	2	8	11	-	6	5	4	45	16	16	9	6	3
Elwood, part	-	4	1	2	4	2	-	1	-	-	1	-	2	9	1	-	1	1	-
Elwood, total	-	4	1	2	4	2	-	1	-	-	1	-	2	9	1	-	1	1	-
Balance of county	-	28	13	2	12	20	-	6	5	-	2	4	6	34	19	14	4	2	-
Marion	34	439	85	84	237	292	19	64	109	1	49	93	53	709	135	115	102	87	32
Beech Grove	1	10	-	1	6	6	-	-	3	-	2	1	-	15	3	-	2	-	-
Indianapolis	32	401	84	80	225	273	19	61	104	1	47	92	52	667	129	110	96	87	31
Lawrence	-	4	1	2	1	1	-	-	-	-	-	-	1	-	-	-	3	-	-
Speedway	-	12	-	1	2	3	-	1	-	-	-	-	1	9	2	2	-	-	1
Balance of county	1	12	-	-	3	9	-	2	2	-	-	-	-	17	1	3	1	-	-
Marshall	3	32	3	8	13	7	-	1	3	-	2	4	4	37	7	7	1	-	-
Martin	-	8	-	-	5	3	-	1	1	-	-	-	1	9	1	4	-	-	-
Miami	-	21	5	9	12	16	1	1	1	-	1	-	4	22	9	1	4	-	-
Peru	-	14	3	6	10	11	1	1	-	-	-	-	-	12	3	-	4	-	-
Balance of county	-	7	2	3	2	5	-	-	1	-	1	-	4	10	6	1	-	-	-
Monroe	-	34	11	6	17	16	1	8	3	-	-	5	8	38	8	18	10	-	2
Bloomington	-	23	8	4	12	8	1	4	3	-	-	2	5	27	2	7	7	-	2
Balance of county	-	11	3	2	5	8	-	4	-	-	-	3	3	11	6	11	3	-	-
Montgomery	-	30	6	3	16	16	1	3	3	-	1	2	2	29	8	2	5	1	1
Crawfordsville	-	19	3	2	10	9	1	3	-	-	1	1	2	21	3	1	5	-	1
Balance of county	-	11	3	1	6	7	-	-	3	-	-	1	-	8	5	1	-	1	1
Morgan	1	28	4	5	14	24	1	2	6	-	1	5	3	37	16	8	8	2	1
Martinsville	-	17	1	2	6	14	-	1	2	-	-	-	1	14	5	5	1	-	1
Balance of county	1	11	3	3	8	10	1	1	4	-	1	5	2	23	11	3	7	2	-
Newton	-	6	3	-	3	8	1	-	5	-	-	-	-	9	6	8	2	1	-
Noble	1	42	4	2	8	18	-	-	9	-	4	5	4	21	12	10	3	3	-
Ohio	-	1	1	-	1	1	-	1	-	-	-	-	1	6	1	1	1	-	-
Orange	1	25	3	5	8	8	1	2	3	-	-	-	-	13	4	2	3	1	1
Owen	4	10	1	2	11	4	-	1	-	-	-	1	2	15	5	2	3	-	-
Parke	-	11	-	3	3	7	-	2	2	-	1	1	-	12	3	9	3	1	-
Perry	-	15	17	1	10	5	-	-	3	-	1	1	-	18	3	5	2	-	1
Pike	-	18	2	2	6	6	1	1	1	-	-	1	-	5	3	7	3	-	-
Porter	4	58	13	12	32	51	4	9	14	-	7	6	8	79	35	16	14	4	1
Fortage	1	15	3	2	6	11	1	3	3	-	3	2	2	24	8	2	6	2	-
Valparaiso	2	22	6	4	16	17	3	3	3	-	2	1	1	28	8	5	2	1	-
Balance of county	1	21	4	6	10	23	-	3	8	-	2	3	5	27	19	9	6	1	1
Posey	-	17	-	6	10	5	-	3	1	-	-	2	1	17	4	5	5	-	-
Pulaski	-	15																	

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Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hema- topoietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respira- tory and intra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheumatic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402- 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Indiana—Con.																				
Ripley	241	-	-	5	51	11	13	2	7	3	3	12	7	110	92	1	3	64	24	
Rush	171	1	-	3	50	15	15	5	4	2	2	7	6	63	47	-	1	40	6	
St. Joseph	2,387	-	-	33	571	149	164	50	62	27	16	103	62	1,037	789	5	20	598	166	
Mishawaka	402	-	-	7	94	31	28	8	9	5	2	11	8	181	139	1	2	109	27	
South Bend	1,311	-	-	18	306	83	75	30	40	15	8	55	43	569	429	2	12	330	85	
Balance of county	674	-	-	8	171	35	61	12	13	7	6	37	11	287	221	2	6	159	54	
Scott	210	1	-	8	37	9	14	2	-	-	2	10	3	101	82	1	-	68	13	
Shelby	364	-	-	2	75	16	27	3	9	4	3	13	5	168	126	2	10	96	18	
Shelbyville	190	-	-	-	26	6	11	1	1	1	1	5	3	99	75	2	6	57	10	
Balance of county	174	-	-	2	49	10	16	2	8	3	2	8	2	69	51	-	4	39	8	
Spencer	185	-	-	2	42	9	13	2	3	1	3	11	5	82	57	1	1	35	20	
Starke	246	-	-	2	48	8	16	3	10	2	1	8	1	131	99	-	2	50	47	
Steuben	252	-	-	4	64	15	17	3	9	-	2	18	2	118	100	-	2	72	26	
Sullivan	259	-	-	3	56	14	23	6	2	3	2	6	9	114	85	-	-	69	16	
Switzerland	79	-	-	1	20	2	7	-	2	4	2	3	-	40	31	1	-	25	5	
Tippecanoe	910	2	-	9	210	53	57	15	20	6	10	49	20	397	307	1	4	227	75	
Lafayette	482	1	-	5	113	31	36	10	7	5	4	20	14	213	168	-	3	119	46	
West Lafayette	115	1	-	-	27	6	4	1	5	-	4	7	2	53	42	1	1	31	9	
Balance of county	313	-	-	4	70	16	17	4	8	1	2	22	4	131	97	-	-	77	20	
Tipton	149	-	-	5	36	14	8	2	3	3	2	4	2	64	54	-	-	40	14	
Elwood, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	149	-	-	5	36	14	8	2	3	3	2	4	2	64	54	-	-	40	14	
Union	49	-	-	-	12	5	2	2	-	1	-	2	-	19	12	-	2	8	2	
Vanderburgh	1,806	1	-	43	416	98	124	31	40	16	17	90	41	775	612	6	8	417	181	
Evansville	1,622	1	-	41	360	79	114	28	36	15	15	73	38	699	553	5	7	378	163	
Balance of county	184	-	-	2	56	19	10	3	4	1	2	17	3	76	59	1	1	69	19	
Vermillion	243	-	-	3	63	15	19	5	4	5	2	13	4	114	92	-	4	39	18	
Vigo	1,139	-	-	22	250	48	94	27	22	11	5	43	28	525	390	4	-	286	100	
Terre Haute	768	-	-	17	161	28	61	19	14	7	3	29	21	346	254	3	-	184	67	
Balance of county	371	-	-	5	89	20	33	8	8	4	2	14	7	179	136	1	-	102	33	
Wabash	369	-	-	2	87	16	22	11	15	3	3	17	8	163	124	3	1	82	38	
Wabash	157	-	-	1	46	8	11	8	9	-	2	8	6	56	45	1	-	24	20	
Balance of county	212	-	-	1	41	8	11	3	6	3	1	9	2	107	79	2	1	58	18	
Warren	80	-	-	1	19	4	7	3	1	-	1	3	3	33	24	1	-	18	5	
Warrick	362	-	-	7	75	9	31	9	8	1	1	16	5	163	139	1	5	80	53	
Washington	218	-	-	1	47	7	17	7	3	3	2	8	6	104	79	1	2	58	16	
Wayne	779	1	-	10	187	38	57	8	19	10	8	47	27	359	281	2	8	215	56	
Richmond	534	-	-	8	122	19	41	5	12	5	6	34	21	240	185	2	3	139	41	
Balance of county	245	1	-	2	65	19	16	3	7	5	2	13	6	119	96	-	5	76	15	
Wells	205	-	-	-	43	14	7	3	6	6	-	7	4	112	81	-	-	69	11	
White	252	-	-	4	60	17	18	2	8	2	4	9	9	112	79	-	-	57	22	
Whitley	236	-	-	4	53	10	16	5	6	1	4	11	7	117	84	-	1	66	17	
Iowa	26,884	8	-	310	6,076	1,500	1,629	525	768	266	230	1,158	576	12,483	9,585	67	257	6,540	2,721	
Urban places	10,969	6	-	136	2,517	593	757	220	272	107	90	478	250	4,963	3,812	30	140	2,397	1,245	
Balance of area	15,915	2	-	174	3,559	907	872	305	496	159	140	680	326	7,520	5,773	37	117	4,143	1,476	
Metropolitan counties	9,790	3	-	132	2,208	546	652	189	242	98	81	400	231	4,376	3,441	24	120	2,139	1,158	
Urban places	7,560	3	-	100	1,726	426	518	150	183	77	61	311	182	3,369	2,649	19	100	1,623	907	
Balance of area	2,230	-	-	32	482	120	134	39	59	21	20	89	49	1,067	792	5	20	516	251	
Nonmetropolitan counties	17,094	5	-	178	3,868	954	977	336	526	168	149	758	345	8,107	6,144	43	137	4,401	1,563	
Urban places	3,409	3	-	36	791	167	239	70	89	30	29	167	68	1,594	1,163	11	40	774	338	
Balance of area	13,685	2	-	142	3,077	787	738	266	437	138	120	591	277	6,513	4,981	32	97	3,627	1,225	
Adair	104	-	-	-	20	5	6	1	2	4	1	2	2	48	38	-	-	25	13	
Adams	57	-	-	1	15	3	3	2	4	-	1	2	-	28	18	-	-	17	1	
Allamakee	201	-	-	2	39	10	8	4	3	4	2	8	6	103	75	2	-	58	15	
Appanoose	179	-	-	2	28	4	6	5	4	3	-	6	4	93	72	-	-	49	23	
Audubon	88	-	-	-	13	4	2	-	2	2	-	3	4	42	28	-	5	18	5	
Benton	198	-	-	2	59	10	17	6	9	1	2	14	5	81	63	1	1	53	8	
Black Hawk	1,143	-	-	12	251	63	85	20	17	7	6	53	26	528	401	3	13	298	87	
Cedar Falls	272	-	-	2	48	10	13	7	4	1	3	10	5	144	106	-	5	77	24	
Waterloo	728	-	-	7	170	45	61	11	11	5	3	34	19	327	253	3	7	189	54	
Balance of county	143	-	-	3	33	8	11	2	2	1	-	9	2	57	42	-	1	32	9	
Boone	291	-	-	5	53	12	11	8	11	3	1	7	10	154	116	-	2	96	18	
Boone	179	-	-	-	30	6	7	6	7	1	-	3	4	103	75	-	1	85	9	
Balance of county	112	-	-	5	23	6	4	2	4	2	1	4	6	51	41	-	1	31	9	
Bremer	229	-	-	2	41	9	11	3	5	4	1	8	1	129	96	-	2	75	19	
Buchanan	185	-	-	-	53	11	17	5	7	-	1	12	5	86	65	2	-	48	15	
Buena Vista	211	-	-	1	46	10	8	6	9	2	1	10	3	102	79	-	-	61	18	
Butler	169	-	-	-	46	10	9	5	9	2	4	7	1	71	53	-	-	50	3	
Calhoun	149	-	-	1	33	11	6	3	3	2	1	7	2	60	43	-	-	33	10	
Carroll	214	-	-	1	49	15	9	10	5	1										

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Indiana—Con.																			
Ripley	1	13	2	2	16	8	3	2	2	-	-	1	-	25	3	3	4	1	-
Rush	-	13	3	-	2	6	-	2	5	-	3	-	-	22	4	3	1	-	-
St. Joseph	12	176	34	26	90	102	11	19	30	-	12	18	16	249	47	39	30	21	-
Mishawaka	1	29	7	5	16	15	1	3	6	-	4	4	2	41	6	4	6	4	-
South Bend	8	93	21	18	54	51	6	13	14	-	4	11	12	139	22	20	16	13	-
Balance of county	3	54	6	3	20	36	4	3	10	-	4	3	2	69	19	15	8	4	-
Scott	1	14	1	3	10	6	1	3	4	-	-	2	5	19	4	2	3	1	-
Shelby	2	31	5	4	17	19	3	4	5	-	5	5	1	30	9	7	6	3	-
Shelbyville	1	17	3	3	10	9	1	2	3	-	2	5	-	15	6	4	3	2	-
Balance of county	1	14	2	1	7	10	2	2	2	-	3	-	1	15	3	3	3	1	-
Spencer	-	19	3	3	10	8	-	1	1	-	1	2	2	10	7	8	2	1	1
Starke	-	28	1	3	21	6	-	2	2	-	-	-	4	11	11	5	1	-	-
Steuben	1	9	1	7	3	15	-	2	5	-	-	-	1	17	10	4	5	2	-
Sullivan	2	20	6	1	7	17	-	1	2	-	-	1	1	31	6	4	6	1	-
Switzerland	-	7	-	2	4	1	-	1	-	-	-	-	-	9	-	-	3	-	-
Tippecanoe	3	63	15	9	37	42	2	4	13	-	4	3	6	92	17	29	16	4	3
Lafayette	2	31	8	4	23	19	2	2	5	-	-	2	4	42	9	13	10	3	2
West Lafayette	-	8	2	1	2	5	-	1	1	-	1	-	-	11	2	7	1	-	1
Balance of county	1	24	5	4	12	18	-	1	7	-	3	1	2	39	6	9	5	1	-
Tipton	-	8	2	-	4	8	-	-	2	-	1	-	-	15	5	3	1	2	1
Elwood, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	8	2	-	4	8	-	-	2	-	1	-	-	15	5	3	1	2	1
Union	-	6	-	1	5	3	1	-	-	-	-	-	-	5	1	3	-	-	-
Vanderburgh	6	116	17	24	79	91	4	21	16	-	14	17	12	189	20	29	28	8	2
Evansville	6	105	15	20	72	82	3	17	15	-	13	16	11	174	18	27	26	7	2
Balance of county	-	11	2	4	7	9	1	4	1	-	1	1	1	15	2	2	2	1	-
Vermillion	-	15	3	4	8	3	-	1	4	-	-	-	3	33	3	2	1	1	-
Vigo	6	89	19	21	34	48	1	9	13	-	8	15	6	118	12	18	25	7	-
Terre Haute	3	59	15	15	26	36	1	7	7	-	7	9	6	85	7	12	16	4	-
Balance of county	3	30	4	6	8	12	-	2	6	-	1	6	-	33	5	6	9	3	-
Wabash	-	27	8	4	12	20	1	7	2	-	1	-	5	40	9	9	3	-	-
Wabash	-	8	2	1	5	8	-	5	2	-	1	-	1	19	2	2	3	-	-
Balance of county	-	19	6	3	7	12	1	2	-	-	-	-	4	21	7	7	-	-	-
Warren	-	6	1	2	5	2	1	-	-	-	1	-	-	9	4	2	-	-	-
Warrick	-	18	3	3	12	21	1	4	5	-	2	1	6	34	11	9	6	-	-
Washington	1	19	3	2	15	8	1	1	2	-	1	1	5	10	7	5	4	-	-
Wayne	4	58	12	4	15	37	3	3	6	-	3	4	3	78	10	17	13	3	-
Richmond	3	41	9	2	11	26	1	-	5	-	2	4	3	58	8	15	8	2	-
Balance of county	1	17	3	2	4	11	2	3	1	-	1	-	-	20	2	2	5	1	-
Wells	2	24	1	4	6	4	-	-	2	-	1	-	-	22	4	4	1	1	-
White	-	21	5	7	3	21	2	1	3	-	2	2	-	22	2	5	4	-	-
Whitley	2	22	3	6	7	6	1	1	4	-	1	1	-	21	5	7	1	-	-
Iowa	101	2,042	423	332	1,221	1,183	98	187	170	2	125	134	171	2,697	492	554	336	52	9
Urban places	46	823	146	136	453	529	51	82	104	-	62	84	82	1,138	159	207	146	33	5
Balance of area	55	1,219	277	196	768	654	47	105	104	2	63	50	89	1,559	333	347	190	19	4
Metropolitan counties	37	671	120	107	363	487	48	78	66	-	64	85	76	1,023	163	206	143	33	5
Urban places	26	508	100	86	270	380	41	68	48	-	51	73	62	801	107	141	105	29	4
Balance of area	11	163	20	21	93	107	7	10	18	-	13	12	14	222	56	65	38	4	1
Nonmetropolitan counties	64	1,371	303	225	858	696	50	109	104	2	61	49	95	1,674	329	348	193	19	4
Urban places	20	315	46	50	183	149	10	14	18	-	11	11	20	337	52	66	41	4	1
Balance of area	44	1,056	257	175	675	547	40	95	86	2	50	38	75	1,337	277	282	152	15	3
Adair	1	4	2	3	7	5	-	-	-	-	-	-	-	16	3	2	1	-	-
Adams	1	8	1	3	2	1	-	-	1	-	-	-	-	6	-	-	-	-	-
Allamakee	2	18	5	3	10	4	2	2	2	-	-	-	-	22	4	4	1	-	-
Appanoose	-	13	5	3	9	6	-	3	2	1	-	1	3	15	5	3	3	1	-
Audubon	2	7	4	1	3	5	-	-	-	-	-	1	1	16	2	-	1	-	-
Benton	-	12	2	4	7	14	-	1	1	-	-	-	-	15	4	5	4	-	-
Black Hawk	7	85	19	16	29	55	8	11	11	-	8	9	7	124	19	25	12	6	2
Cedar Falls	1	27	6	4	7	14	2	1	5	-	1	1	1	31	5	4	1	-	-
Waterloo	6	49	11	8	18	34	6	10	4	-	6	6	6	75	8	15	10	6	1
Balance of county	-	9	2	4	4	7	-	-	2	-	1	2	-	18	6	6	1	-	1
Boone	2	23	8	5	20	9	4	1	2	-	-	-	-	24	3	3	3	-	-
Boone	2	18	7	1	14	4	2	-	-	-	-	-	-	16	2	2	2	-	-
Balance of county	-	5	1	4	6	5	2	1	2	-	-	-	-	8	1	1	1	-	-
Bremer	2	27	3	1	9	8	1	-	2	-	-	-	-	24	5	4	3	-	-
Buchanan	1	14	1	5	7	8	-	-	-	-	-	-	-	15	3	4	4	-	-
Buena Vista	-	12	8	3	11	13	1	1	3	-	1	-	-	24	3	2	-	-	-
Butler	-	16	2	-	9	7	-	2	2	-	1	1	-	23	2	2	2	-	-
Calhoun	2	6	7	2	11	8	2	1	-	-	1	-	1	22	3	3	1	-	-
Carroll	-	13	6	1	13	12	-	3	-	-	3	-	-	16	2	2	3	-	-
Cass	-	24	8	6	3	10	1	1	2	-	2	-	1	17	2	6	1	-	-
Cedar	1	13	1	3	8	7	-	1	1	-	-	-	3	20	2	5	1	-	-
Cerro Gordo	1	46	6	4	27	23	3	3	1	-	2	4	1	32	3	2	5	-	-
Mason City	1	32	5	3	19	16	2	2	-	-	-	2	1	24	2	1	3	-	-
Balance of county	-	14	1	1	8	7	1	1	1	-	2	2	-	8	1	1	2	-	-
Cherokee	-	14	9	2	5	13	-	3	1	-	-	4	2	14	1	6	1	-	-
Chickasaw	-	11	-	-	6	4	-	1											

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hemo- toic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malign- ant neoplasms of res- pirato- ry and intra- tho- racic organs (160- 165)	Malign- ant neoplas- m of breast (174- 175)	Malign- ant neoplas- ms of genital organs (179- 187)	Malign- ant neoplas- ms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Iowa—Con.																				
Clay	158	-	-	1	34	9	10	1	6	2	-	6	4	73	53	-	-	38	15	
Spencer	117	-	-	1	24	6	9	-	4	1	-	4	3	57	40	-	-	30	10	
Balance of county	41	-	-	-	10	3	1	1	2	1	-	2	1	16	13	-	-	8	5	
Clayton	205	-	-	2	62	15	17	7	8	3	4	8	8	78	47	-	2	39	6	
Clinton	562	-	-	5	151	36	48	15	16	7	5	24	18	244	171	1	2	133	35	
Clinton	371	-	-	5	101	18	32	13	9	7	4	18	11	159	107	1	1	82	23	
Balance of county	191	-	-	-	50	18	16	2	7	-	1	6	7	85	64	-	1	51	12	
Crawford	171	-	-	3	40	13	9	3	7	1	4	3	7	86	74	-	4	48	22	
Dallas	287	-	-	5	63	19	17	4	8	2	2	11	5	133	106	-	-	67	39	
Davis	100	-	-	1	18	7	3	-	-	-	1	5	1	62	39	-	8	24	7	
Decatur	106	-	-	1	21	3	3	3	2	1	1	8	2	45	36	-	-	16	20	
Delaware	173	-	-	5	31	9	9	3	2	-	-	8	4	75	55	1	-	46	8	
Des Moines	457	-	-	8	110	29	26	3	11	5	11	25	14	196	150	1	3	114	32	
Burlington	335	-	-	5	85	23	20	1	8	4	9	20	8	145	107	1	3	81	22	
Balance of county	122	-	-	3	25	6	6	2	3	1	2	5	6	51	43	-	-	33	10	
Dickinson	160	-	-	-	41	14	13	2	2	1	2	7	1	75	60	-	-	45	15	
Dubuque	842	-	-	12	179	47	52	15	25	9	6	25	19	391	298	-	5	217	76	
Dubuque	682	-	-	10	145	35	44	13	21	9	3	20	13	318	238	-	5	166	67	
Balance of county	160	-	-	2	34	12	8	2	4	-	3	5	6	73	60	-	-	51	9	
Emmet	135	-	-	1	25	6	7	2	4	2	-	4	2	71	58	3	-	45	10	
Fayette	260	-	-	4	59	13	10	5	11	5	1	14	1	135	102	-	1	69	32	
Floyd	203	-	-	-	53	16	9	6	7	2	1	12	1	107	87	-	-	72	14	
Franklin	120	-	-	1	21	8	4	2	2	-	1	4	2	68	53	-	-	31	22	
Fremont	104	-	-	-	18	1	8	-	2	3	1	3	2	46	41	-	-	27	14	
Greene	144	-	-	-	34	8	10	1	3	3	1	8	5	77	59	-	-	51	7	
Grundy	117	1	-	1	23	2	7	3	3	-	2	6	3	69	57	-	8	37	12	
Guthrie	142	-	-	1	29	6	12	2	3	-	1	5	2	85	40	1	-	33	6	
Hamilton	177	-	-	4	41	11	13	1	3	2	-	11	5	82	57	1	1	41	14	
Hancock	132	-	-	-	27	4	6	4	5	1	-	7	2	65	54	-	-	46	8	
Hardin	238	-	-	4	69	26	13	8	9	2	2	9	4	97	79	-	1	65	13	
Harrison	198	-	-	1	51	12	18	2	8	4	2	5	3	98	90	-	-	42	48	
Henry	170	-	-	-	51	13	18	2	9	1	2	6	2	82	64	1	1	49	13	
Howard	126	-	-	1	22	4	2	1	4	2	1	8	1	62	51	1	-	38	12	
Humboldt	135	-	-	2	36	10	15	2	3	1	-	5	1	63	48	1	-	27	20	
Ia	115	-	-	1	18	5	5	-	3	-	1	4	4	67	53	-	-	46	7	
Iowa	174	-	-	5	37	10	10	2	3	2	4	6	3	74	58	-	2	49	7	
Jackson	209	-	-	4	41	12	13	-	8	3	-	5	3	101	66	-	5	51	10	
Jasper	302	-	-	5	76	13	20	3	16	5	4	15	4	135	96	2	1	72	21	
Newton	161	-	-	3	42	7	12	3	5	3	2	10	2	73	56	2	1	44	9	
Balance of county	141	-	-	2	34	6	8	-	11	2	2	5	2	62	40	-	-	28	12	
Jefferson	153	1	-	1	31	4	5	3	5	2	2	10	7	77	54	-	-	46	8	
Johnson	429	-	-	9	98	27	25	12	9	4	5	16	13	188	132	2	6	107	17	
Iowa City	233	-	-	4	62	15	18	10	3	2	2	12	6	92	70	2	2	60	6	
Balance of county	196	-	-	5	36	12	7	2	6	2	3	4	7	76	62	-	4	47	11	
Jones	193	-	-	2	44	10	13	4	6	2	3	6	5	81	57	1	1	47	8	
Keokuk	167	-	-	6	32	8	5	1	5	1	4	8	10	71	54	-	2	46	6	
Kossuth	196	-	-	2	52	13	12	5	9	2	2	9	3	86	69	1	1	54	13	
Lee	368	1	-	4	77	23	26	6	5	1	2	14	4	212	173	1	4	112	56	
Fort Madison	126	1	-	4	27	11	8	3	2	-	-	3	2	64	53	-	3	37	13	
Keokuk	142	-	-	2	29	8	12	1	1	-	1	6	2	73	57	1	-	39	17	
Balance of county	130	-	-	2	21	4	6	2	2	1	1	5	-	75	63	-	1	36	26	
Linn	1,239	1	-	17	308	92	85	18	35	12	12	54	24	513	402	5	25	240	132	
Cedar Rapids	885	-	-	12	226	72	61	15	21	12	6	39	19	352	275	3	22	160	90	
Marion	153	1	-	3	33	7	8	1	7	-	3	7	1	68	53	-	1	31	21	
Balance of county	201	-	-	2	49	13	16	2	7	-	3	8	4	93	74	2	2	49	21	
Louise	121	-	-	1	22	8	5	-	2	-	-	7	2	52	40	1	-	19	20	
Lucas	129	-	-	2	27	7	7	1	4	1	-	7	1	72	58	-	-	49	9	
Lyon	115	-	-	3	30	10	4	3	4	3	-	6	1	43	39	-	-	33	6	
Madison	156	-	-	1	32	7	6	2	7	3	2	5	3	85	50	-	4	32	14	
Mahaska	250	-	-	2	45	8	9	4	8	2	3	11	7	124	89	-	3	65	21	
Oakaloosa	145	-	-	1	24	4	5	2	5	1	2	5	4	75	53	-	2	38	13	
Balance of county	105	-	-	1	21	4	4	2	3	1	1	6	3	48	36	-	1	27	8	
Marion	329	-	-	3	61	16	15	6	8	-	3	13	4	153	114	1	-	71	42	
Marshall	487	1	-	4	95	22	29	10	8	2	1	23	10	228	168	1	16	71	80	
Marshalltown	371	1	-	2	73	18	22	8	6	1	-	18	7	166	123	1	11	54	57	
Balance of county	116	-	-	2	22	4	7	2	2	1	1	5	3	62	45	-	5	17	23	
Mills	129	-	-	3	32	4	9	6	3	2	-	8	-	66	56	-	-	46	10	
Mitchell	149	-	-	1	31	11	8	4	5	-	1	2	5	72	60	-	-	45	15	
Monona	156	-	-	-	39	10	8	2	9	-	2	8	5	75	58	-	3	33	22	
Monroe	105	-	-	-	17	5	4	1	2	-	-	5	6	55	45	-	3	33	9	
Montgomery	182	-	-	2	41	9	11	1	3	2	-	15	4	75	59	-	-	53	6	
Muscatine	357	-	-	4	78	13	22	10	8	3	2	20	7	150	106	3	9	51	43	
Muscatine	224	-	-	3	48	7														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Iowa—Con.																			
Clay	16	3	1	11	6	2	1	1	1	1	1	6	12	4	2	1	1		
Spencer	13	3	1	7	3	2	1	1	1	1	1	6	8	2	2	1	1		
Balance of county	3	1	1	4	3	1	1	1	1	1	1	1	4	2	2	1	1		
Clayton	20	8	3	15	6	2	2	5	3	3	1	4	23	9	3	6	1		
Clinton	49	13	9	27	31	1	2	5	2	2	1	4	48	3	6	2	1		
Clinton	34	8	8	21	19	1	2	4	1	1	1	4	34	4	4	2	1		
Balance of county	15	5	1	6	12	2	2	1	1	1	1	1	14	6	2	4	4		
Crawford	10	1	1	3	4	1	3	3	3	3	1	3	10	2	4	3	1		
Dallas	18	3	4	21	8	2	2	4	4	1	1	1	30	10	3	2	1		
Davis	12	8	2	5	2	1	1	1	1	1	1	1	6	3	1	1	1		
Decatur	6	3	10	2	2	1	1	1	1	1	1	1	16	1	5	1	1		
Delaware	19	1	8	9	9	1	1	1	1	1	1	2	30	2	7	1	1		
Des Moines	31	3	9	11	24	1	4	4	4	4	4	4	53	7	13	6	2		
Burlington	24	3	8	10	19	3	3	3	3	3	3	3	34	5	8	6	1		
Balance of county	7	1	1	1	5	1	1	1	1	1	1	1	19	2	3	2	1		
Dickinson	10	4	1	13	4	1	1	1	1	1	1	1	14	1	6	2	1		
Dubuque	76	6	9	37	38	2	9	5	5	8	11	11	90	11	19	6	4		
Dubuque	64	6	8	30	27	1	8	1	1	5	5	5	75	6	12	4	1		
Balance of county	12	1	1	7	11	1	1	4	4	3	3	3	15	5	7	2	1		
Emmet	8	3	2	10	2	2	2	1	1	1	1	1	17	1	1	2	1		
Fayette	25	4	3	19	6	1	4	4	4	1	1	2	8	13	5	2	1		
Floyd	12	6	2	7	10	1	1	1	1	1	1	2	17	2	1	1	1		
Franklin	9	6	1	6	1	1	1	1	1	1	1	1	13	1	3	3	1		
Fremont	2	3	1	11	3	1	1	1	1	1	1	1	15	2	3	1	1		
Greene	12	1	4	1	9	1	1	1	1	1	1	1	10	5	2	1	1		
Grundy	7	1	4	4	4	1	1	1	1	1	1	1	7	1	2	1	1		
Guthrie	9	35	1	4	5	1	1	1	1	1	1	1	9	1	2	2	1		
Hamilton	16	1	7	2	5	1	1	1	1	1	1	1	24	4	3	1	1		
Hancock	8	2	11	4	4	1	1	1	1	1	1	1	13	5	4	1	1		
Hardin	17	1	12	12	1	2	1	1	1	1	1	1	26	2	5	1	1		
Harrison	7	1	9	8	1	1	1	1	1	1	1	1	16	5	4	1	1		
Henry	16	2	8	3	2	2	2	1	1	1	1	1	15	2	1	2	1		
Howard	8	3	16	3	2	2	2	1	1	1	1	1	9	2	3	1	1		
Humboldt	12	1	1	7	5	1	1	1	1	1	1	1	14	1	3	1	1		
Ia	12	1	4	9	1	1	1	1	1	1	1	1	6	2	2	1	1		
Iowa	10	1	4	21	4	1	1	2	1	1	1	1	20	1	3	1	1		
Jackson	23	12	11	8	2	1	1	1	1	1	1	3	16	7	5	3	1	1	
Jasper	21	10	5	9	11	1	3	3	3	3	3	1	39	8	5	4	1		
Newton	9	4	3	4	6	1	2	2	2	2	2	1	17	3	4	3	1		
Balance of county	12	6	2	5	5	1	1	1	1	1	1	1	22	5	1	1	1		
Jefferson	18	4	1	2	1	2	1	1	1	2	1	2	14	5	2	6	1		
Johnson	25	7	4	18	21	2	6	2	2	3	6	5	42	10	16	9	1		
Iowa City	15	4	3	8	11	1	4	1	1	2	4	3	22	4	5	4	1		
Balance of county	10	3	1	10	10	1	2	1	1	1	2	2	20	6	11	5	1		
Jones	16	5	1	7	10	2	3	3	3	1	2	1	18	5	5	8	1		
Keokuk	15	1	1	7	7	2	1	1	1	1	1	1	19	5	4	2	1		
Kossuth	8	3	5	7	4	2	3	3	3	3	3	1	24	1	6	2	1		
Lee	29	4	6	25	12	1	1	1	1	1	1	3	30	16	6	3	1		
Fort Madison	8	3	7	3	3	1	1	1	1	1	1	1	10	5	3	3	1		
Keokuk	13	3	11	5	5	1	1	1	1	1	1	1	10	5	3	1	1		
Balance of county	8	1	3	7	4	1	1	1	1	1	1	1	10	6	1	1	1		
Linn	84	16	9	45	69	6	9	9	6	15	9	141	21	19	24	2	1		
Cedar Rapids	55	15	6	28	54	5	6	5	4	14	8	111	12	13	13	2	1		
Marion	11	1	2	6	8	2	1	1	2	1	1	1	18	4	1	4	1		
Balance of county	18	1	1	11	7	1	3	3	3	1	1	1	12	5	7	1	1		
Louisa	7	2	2	8	4	3	1	1	1	1	1	2	14	4	4	4	1		
Lucas	12	2	7	4	1	1	1	1	1	1	1	1	6	6	1	1	1		
Lyon	2	2	5	4	4	1	3	3	3	3	3	1	16	2	4	1	1		
Madison	8	3	3	12	8	1	1	2	2	1	1	1	24	2	3	1	1		
Mahaska	27	4	4	16	9	2	1	1	1	3	1	1	21	5	8	4	1		
Oskatoosa	17	4	1	11	4	1	1	1	1	2	1	1	12	4	5	1	1		
Balance of county	10	1	3	5	5	1	1	1	1	2	1	1	9	1	3	3	1		
Marion	33	1	4	25	19	1	2	2	2	1	1	4	33	7	11	3	2		
Marshall	44	6	9	20	28	2	1	2	2	2	1	1	69	6	10	6	1		
Marshalltown	34	3	5	16	24	2	1	1	1	2	1	1	58	4	7	4	1		
Balance of county	10	3	4	4	4	1	1	1	1	1	1	1	11	2	3	2	1		
Mills	8	1	1	4	4	1	1	1	1	1	1	1	7	7	7	2	1		
Mitchell	8	1	3	9	2	1	1	1	1	1	1	1	19	1	4	2	1		
Monona	5	8	1	3	4	1	3	1	1	1	1	1	15	3	2	1	1		
Monroe	4	5	1	7	3	1	1	1	1	1	1	1	9	3	1	3	1		
Montgomery	15	1	10	11	1	1	1	1	1	1	1	2	23	4	6	1	1		
Muscatine	37	1	4	30	18	1	1	2	2	1	1	2	38	11	5	8	1		
Muscatine	24	1	2	18	9	1	1	1	1	1	1	1	29	6	2	5	1		
Balance of county	13	1	2	12	9	1	1	1	1	1	1	1	9	5	3	3	1		
O'Brien	15	2	3	7	8	1	4	1	1	2	1	1	20	1	3	4	1		
Osceola	4	2	3	2	1	1	1	1	1	1	1	1	5	1	1	1	1		
Page	24	4	5	9	9	2	2	2	2	1	1	1	26	6	5	1	1		
Palo Alto	7	10	2	6	7	1	1	1	1	1	1	1	15	4	1	1	1		
Plymouth	28	3	3	6	7	1	6												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 57 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malignant neoplasms of res- pirato- ry and intra- thorac- ic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of gen- ital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuka- mia (204- 208)	Other mal- ignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major car- diovas- cular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Iowa-Con.																				
Pocahontas	121	-	-	-	28	6	7	2	1	4	2	6	4	48	36	-	-	35	1	
Polk	2,543	2	-	40	591	134	188	62	63	20	24	100	59	1,104	923	5	20	396	502	
Ankeny	59	-	-	1	18	3	4	2	1	1	2	5	3	19	17	-	1	9	7	
Des Moines	1,835	2	-	30	419	99	142	37	42	11	20	68	42	804	670	2	12	283	373	
Urbandale	89	-	-	1	19	7	4	2	2	1	-	3	3	37	30	1	-	12	17	
West Des Moines	216	-	-	4	49	12	16	7	4	2	-	8	3	96	81	-	1	35	45	
Balance of county	344	-	-	4	86	13	22	14	14	5	2	16	8	148	125	2	6	57	60	
Portawattamie	745	-	-	10	157	32	46	17	15	11	6	30	22	344	283	2	3	176	102	
Council Bluffs	547	-	-	7	115	25	31	13	9	9	5	23	16	243	197	1	3	125	68	
Balance of county	198	-	-	3	42	7	15	4	6	2	1	7	6	101	86	1	-	51	34	
Poweshiek	196	-	-	-	42	10	7	4	12	1	2	6	3	94	70	-	-	45	25	
Ringgold	84	-	-	1	20	6	5	-	4	-	-	5	1	41	36	1	-	21	14	
Sac	179	-	-	1	44	11	5	3	12	2	2	9	4	79	61	-	-	53	8	
Scott	1,108	-	-	14	264	54	77	17	38	12	9	57	28	502	359	2	17	273	67	
Bettendorf	150	-	-	2	36	10	8	1	3	4	2	8	4	73	50	-	1	40	9	
Davenport	804	-	-	10	193	37	62	13	32	7	4	38	22	385	265	2	14	199	50	
Balance of county	151	-	-	2	35	7	7	3	3	1	3	11	2	64	44	-	2	34	8	
Shelby	154	-	-	2	28	7	11	-	4	2	2	2	-	85	76	1	1	32	42	
Sioux	229	-	-	3	58	16	13	6	5	3	2	13	4	103	82	-	1	62	19	
Story	416	-	-	11	103	18	31	12	15	3	4	20	3	173	136	-	1	103	32	
Ames	179	-	-	7	47	7	12	9	6	1	3	9	1	88	53	-	-	44	9	
Balance of county	237	-	-	4	56	11	19	3	9	2	1	11	2	105	83	-	1	59	23	
Tama	225	-	-	1	56	20	10	3	9	2	2	10	4	107	72	-	1	55	16	
Taylor	105	-	-	1	21	5	7	3	2	-	1	3	2	44	34	-	-	28	6	
Union	168	-	-	3	34	6	10	1	6	4	2	5	4	78	62	1	2	43	16	
Van Buren	87	-	-	1	22	7	5	2	2	2	2	2	3	41	34	-	1	28	5	
Wapello	474	-	-	3	105	24	30	8	12	4	6	21	15	241	163	1	13	108	41	
Ottumwa	383	-	-	2	86	16	26	7	10	3	4	20	13	192	123	1	10	84	28	
Balance of county	91	-	-	1	19	8	4	1	2	1	2	1	2	49	40	-	3	24	13	
Warren	283	-	-	2	48	17	12	3	4	1	2	9	3	132	103	-	3	53	47	
Indianola	131	-	-	1	19	8	2	3	2	-	-	4	1	83	48	-	1	26	21	
Balance of county	152	-	-	1	29	9	10	-	2	1	2	5	2	69	55	-	2	27	26	
Washington	215	-	-	-	55	11	7	7	12	2	3	13	2	105	84	-	3	53	28	
Wayne	93	-	-	-	15	2	3	2	3	3	1	1	5	42	29	1	1	18	9	
Webster	452	1	-	4	124	29	40	5	24	7	1	18	3	199	158	1	-	72	85	
Fort Dodge	346	-	-	2	93	21	30	4	18	3	1	16	1	156	122	1	-	55	66	
Balance of county	106	-	-	2	31	8	10	1	6	4	-	2	2	43	36	-	-	17	19	
Winnebago	140	-	-	5	16	7	4	-	2	1	1	1	4	78	63	-	2	60	1	
Winnesiek	222	-	-	-	43	11	11	5	6	2	1	7	3	102	75	-	1	54	20	
Woodbury	942	-	-	9	208	52	54	18	23	16	8	37	31	432	338	5	26	237	70	
Sioux City	796	-	-	6	174	41	44	15	21	13	8	32	25	388	296	5	25	211	55	
Balance of county	146	-	-	3	34	11	10	3	2	3	-	5	6	64	42	-	1	26	15	
Worth	115	-	-	1	34	14	8	4	2	-	1	5	1	52	37	2	-	27	8	
Wright	178	-	-	2	39	7	10	5	5	1	2	9	3	86	64	-	-	44	20	
Kansas	22,279	8	-	337	5,036	1,230	1,425	453	626	207	202	893	455	10,004	7,667	59	148	5,126	2,334	
Urban places	11,649	4	-	219	2,637	632	808	242	305	94	105	451	224	5,067	3,852	30	91	2,524	1,207	
Balance of area	10,630	4	-	118	2,399	598	617	211	321	113	97	442	231	4,837	3,815	29	57	2,802	1,127	
Metropolitan counties	9,900	3	-	188	2,317	559	704	214	255	93	88	404	194	4,170	3,189	22	86	2,048	1,033	
Urban places	7,942	3	-	167	1,859	456	573	168	205	73	67	317	151	3,349	2,584	18	71	1,640	835	
Balance of area	1,958	-	-	31	458	103	131	46	50	20	21	87	43	821	625	4	15	408	198	
Nonmetropolitan counties	12,379	5	-	139	2,719	671	721	239	371	114	114	489	261	5,834	4,478	37	62	3,078	1,301	
Urban places	3,707	1	-	52	778	176	235	74	100	21	38	134	73	1,718	1,288	12	20	884	372	
Balance of area	8,672	4	-	87	1,941	495	486	165	271	93	76	355	188	4,116	3,190	25	42	2,194	929	
Allen	173	1	-	-	37	7	6	7	7	1	-	9	5	71	59	-	1	37	21	
Anderson	95	-	-	-	30	8	9	2	3	1	1	6	1	50	42	-	-	27	15	
Atchison	188	-	-	4	45	10	12	6	9	3	3	2	1	97	74	1	-	47	26	
Atchison	142	-	-	4	31	7	11	5	4	1	2	1	1	74	54	1	-	31	22	
Balance of county	46	-	-	-	14	3	1	1	5	2	1	1	-	23	20	-	-	16	4	
Barber	73	-	-	-	16	2	5	1	4	1	2	1	2	40	35	-	-	24	11	
Barton	324	-	-	3	76	16	19	7	10	4	2	18	6	182	131	-	3	91	37	
Great Bend	161	-	-	1	37	8	9	5	4	1	-	10	1	82	88	-	1	50	17	
Balance of county	163	-	-	2	39	8	10	2	6	3	2	8	5	80	63	-	2	41	20	
Bourbon	204	-	-	2	44	14	16	2	4	1	1	6	2	92	67	-	1	44	22	
Brown	174	-	-	2	31	9	4	10	5	-	2	1	4	83	71	-	2	57	12	
Butler	433	-	-	4	99	21	36	10	9	3	6	14	13	177	107	1	3	68	35	
El Dorado	146	-	-	1	30	7	11	3	3	-	4	2	6	66	38	-	1	25	12	
Balance of county	287	-	-	3	69	14	25	7	6	3	2	12	7	111	69	1	2	43	23	
Chase	61	-	-	-	7	2	2	1	-	-	1	1	-	16	15	-	1	10	4	
Chautauqua	33	-	-	1	15	4	5	-	3	-	-	3	2	27	17	-	-	12	5	
Cherokee	259	2	-	3	59	16	15	6</												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (830-876)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E979)	All other external causes (E980-E999)
Iowa-Con.																			
Pocahontas	-	9	2	1	12	2	-	2	3	-	-	-	-	10	4	6	2	-	-
Polk	8	138	18	17	91	118	13	20	14	-	16	29	18	256	35	70	49	18	-
Ankeny	1	-	-	1	2	2	1	1	-	-	2	-	1	6	1	1	1	-	-
Des Moines	5	101	15	13	63	78	10	15	12	-	12	25	14	187	24	50	32	16	-
Urbandale	-	6	-	1	-	6	2	-	1	-	-	3	-	13	2	1	1	-	-
West Des Moines	-	14	1	-	14	13	-	1	1	-	-	1	1	20	3	7	3	-	-
Balance of county	2	17	2	2	12	19	-	3	-	-	2	-	2	30	5	11	12	2	-
Pottawattamie	1	45	5	10	32	47	6	4	5	-	3	2	4	66	14	13	13	2	1
Council Bluffs	1	32	4	9	27	34	4	4	4	-	2	2	2	52	11	10	12	1	1
Balance of county	-	13	1	1	5	13	2	-	1	-	1	-	2	14	3	3	1	1	-
Poweshiek	1	18	3	2	10	8	1	2	3	-	2	-	1	24	2	3	1	-	-
Ringgold	4	1	-	1	3	5	-	1	-	-	-	-	-	7	1	1	3	-	-
Sac	1	12	5	-	8	14	1	-	3	-	2	-	1	15	2	5	2	-	-
Scott	6	92	31	14	30	63	6	6	4	-	8	9	15	110	18	14	13	3	1
Bettendorf	1	12	7	3	6	9	-	-	-	-	1	-	3	10	-	1	4	1	-
Davenport	4	65	20	11	22	45	6	6	3	-	6	5	10	80	13	8	7	2	1
Balance of county	1	15	4	-	2	9	-	-	1	-	1	4	2	20	5	5	2	-	-
Shelby	7	1	1	4	5	-	-	1	2	-	-	-	-	9	3	6	4	-	-
Sioux	-	12	5	4	8	12	-	3	-	-	1	1	6	18	9	2	1	-	-
Stary	1	29	2	5	15	18	1	1	1	-	4	5	5	45	9	16	6	-	-
Ames	1	13	1	1	3	8	1	-	1	-	-	3	-	24	5	9	2	-	-
Balance of county	-	16	2	4	12	10	-	1	-	-	4	2	5	21	4	7	4	-	-
Tama	-	32	-	3	7	7	1	2	1	-	1	-	2	20	6	8	-	2	-
Taylor	1	7	2	-	6	6	-	-	-	1	-	-	3	14	2	2	3	-	-
Union	-	12	3	1	6	9	-	3	1	-	2	-	-	20	7	3	3	1	-
Van Buren	-	6	1	-	3	2	-	-	1	-	-	-	1	7	2	3	-	1	-
Wapello	6	60	4	8	20	26	-	3	3	-	3	1	-	33	9	8	4	-	-
Ottumwa	4	54	4	7	18	22	-	2	2	-	3	1	-	27	3	8	4	-	-
Balance of county	2	6	-	1	2	4	-	1	1	-	-	-	-	6	6	-	-	-	-
Warren	1	20	4	4	16	19	2	3	1	-	1	-	-	40	4	9	3	-	-
Indianola	-	11	2	2	8	9	1	2	1	-	1	-	-	22	4	2	1	-	-
Balance of county	1	9	2	2	8	10	1	1	-	-	-	-	-	18	4	7	2	-	-
Washington	-	16	2	3	7	9	-	-	4	-	-	-	2	19	3	7	2	-	-
Wayne	-	7	2	4	6	7	1	-	-	-	1	-	-	14	-	1	1	-	-
Webster	4	27	2	8	26	9	1	1	4	-	1	1	4	48	8	10	7	1	-
Fort Dodge	4	22	1	7	24	7	-	1	3	-	1	1	4	34	3	8	6	1	-
Balance of county	-	5	1	1	2	2	1	-	1	-	-	-	-	14	5	2	1	-	-
Winnebago	-	11	3	1	15	3	-	2	-	-	-	-	-	10	5	1	1	-	-
Winneshiek	-	23	3	1	16	9	1	1	1	-	1	-	1	27	8	6	3	-	-
Woodbury	6	61	8	19	35	41	2	8	9	-	13	7	7	100	16	14	8	1	-
Sioux City	3	46	8	15	31	36	2	8	9	-	11	6	7	79	14	11	8	1	-
Balance of county	3	15	-	4	4	5	-	-	-	-	2	1	-	21	2	3	1	-	-
Worth	-	13	-	2	4	-	-	-	-	-	-	-	-	15	1	3	-	-	-
Wright	-	21	1	-	10	1	-	4	-	-	-	-	-	20	6	3	2	-	-
Kansas	82	1,707	245	303	943	985	77	170	220	5	120	138	317	2,127	475	457	297	115	13
Urban places	53	918	99	147	448	508	39	107	107	4	67	105	219	1,142	224	255	177	87	9
Balance of area	29	791	146	156	495	477	38	63	113	1	53	33	98	985	251	202	120	28	4
Metropolitan counties	37	718	87	139	365	485	30	88	96	3	67	100	205	921	197	169	81	6	6
Urban places	35	586	56	108	277	383	23	77	77	3	49	90	179	748	156	163	132	70	6
Balance of area	2	132	31	31	88	102	7	11	19	-	18	10	26	173	69	34	37	11	-
Nonmetropolitan counties	45	989	158	164	578	500	47	82	124	2	53	38	112	1,206	250	260	128	34	7
Urban places	18	330	43	39	171	145	16	30	30	1	18	15	40	394	68	92	45	17	3
Balance of area	27	659	115	125	407	355	31	52	94	1	35	23	72	812	182	168	83	17	4
Allen	-	7	1	4	4	12	-	1	6	-	1	1	3	24	3	2	2	-	-
Anderson	-	5	1	2	3	2	-	2	1	-	-	-	2	4	-	-	-	-	-
Atchison	-	17	1	5	5	5	1	-	2	-	1	-	-	15	4	7	1	-	-
Atchison	-	15	1	4	3	3	1	-	1	-	-	-	-	13	4	5	1	-	-
Balance of county	-	2	-	1	2	2	-	-	1	-	-	-	-	2	-	2	-	-	-
Barber	-	4	-	1	2	2	1	-	2	-	-	-	-	5	1	1	1	-	-
Barton	1	22	3	5	8	10	-	1	3	-	2	1	2	28	6	9	5	2	-
Great Bend	1	7	3	3	5	5	-	-	1	-	-	1	1	21	2	2	1	1	-
Balance of county	-	15	-	2	3	5	-	1	2	-	2	-	1	7	4	7	4	1	-
Bourbon	-	20	2	3	14	8	-	1	1	-	3	-	3	21	1	11	1	-	-
Brown	-	12	9	1	9	13	1	1	1	-	-	-	3	10	1	3	1	1	-
Butler	-	48	15	7	22	21	5	2	5	-	5	2	5	30	17	14	10	2	-
El Dorado	-	23	3	2	9	4	2	1	2	-	1	-	-	11	3	6	2	2	-
Balance of county	-	25	12	5	13	17	3	1	3	-	4	2	5	19	14	8	8	-	-
Chase	-	1	-	-	3	-	-	-	1	-	-	-	-	2	-	1	-	-	-
Chautauqua	-	8	1	1	4	1	-	-	2	-	-	-	-	6	1	4	-	-	-
Cherokee	1	24	1	4	9	15	-	-	1	-	-	2	-	24	5	2	2	1	-
Cheyenne	-	2	-	-	1	-	-	-	1	-	1	-	-	5	1	1	-	1	-
Clark	-	2	-	1	-	1	-	-	-	-	-	-	1	5	2	2	2	-	-
Clay	-	3	2	1	8	2	2	-	1	-	-	-	-	14	2	-	1	-	-
Cloud	-	15	-	1	19	7	1	-	1	-	1	1	-	12	5	3	1	-	-
Coffey	-	6	-	2	5	3	1	-	2	-	-	-	-	11	3	6	1	-	-
Comanche	-	6	5	-	2	-	-	1	1	-	-	-	-	1	-	-	-	-	-
Cowley	-	32	6	6	16	15	3	2	2	-	2	1	6	52	6	6	5		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
(Page 59 of 186)

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Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hema- topoietic tissues (140-208)	Malignant neoplasms of diges- tive organs and peri- toneum (150- 159)	Malignant neoplasms of respira- tory and intra- tho- racic organs (160- 185)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of gen- ital organs (178- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 148, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 396)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Kansas—Con.																			
Crawford	506	-	-	3	107	24	31	9	15	3	4	21	7	259	197	2	-	138	57
Pittsburg	255	-	-	2	56	14	16	5	7	-	3	11	2	129	96	1	-	68	27
Balance of county	251	-	-	1	51	10	15	4	8	3	1	10	5	130	101	1	-	70	30
Decatur	89	-	-	1	12	3	1	-	2	-	-	6	4	28	22	-	-	18	4
Dickinson	275	-	-	2	50	19	10	2	6	3	2	8	4	142	97	-	1	66	30
Doniphan	104	-	-	2	22	1	7	3	8	-	-	3	2	47	37	-	1	25	11
Douglas	420	1	-	8	101	23	29	6	16	4	5	18	7	161	112	1	1	75	35
Lawrence	304	1	-	6	78	19	21	5	13	2	4	14	4	111	81	1	1	58	21
Balance of county	116	-	-	2	23	4	8	1	3	2	1	4	3	50	31	-	-	17	14
Edwards	45	-	-	-	10	-	2	1	2	2	-	3	2	20	19	-	-	12	7
Elk	76	-	-	1	17	4	6	-	1	1	-	5	2	35	31	-	-	23	8
Ellis	195	-	-	-	45	12	10	5	5	3	2	8	3	107	87	1	1	59	26
Hays	128	-	-	-	30	9	5	4	4	2	1	5	2	67	54	-	1	31	22
Balance of county	67	-	-	-	15	3	5	1	1	1	1	3	1	40	33	1	-	28	4
Ellsworth	83	-	-	2	18	4	-	2	3	1	-	8	-	39	33	-	-	15	18
Finney	170	-	-	-	38	5	15	4	4	1	2	7	4	80	57	-	-	46	11
Garden City	145	-	-	-	29	4	13	4	3	1	1	3	3	70	49	-	-	41	8
Balance of county	25	-	-	-	9	1	2	-	1	-	1	4	1	10	8	-	-	5	3
Ford	238	-	-	5	58	16	14	6	13	-	-	9	4	98	81	-	-	65	16
Dodge City	168	-	-	5	45	10	11	6	11	-	-	7	4	65	52	-	-	41	11
Balance of county	70	-	-	-	13	6	3	-	2	-	-	2	-	33	29	-	-	24	5
Franklin	222	-	-	-	55	18	13	1	9	4	3	7	1	100	77	1	2	54	20
Ottawa	127	-	-	-	23	10	4	-	2	-	3	4	-	62	52	1	1	37	13
Balance of county	95	-	-	-	32	8	9	1	7	4	-	3	1	38	25	-	1	17	7
Geary	206	1	-	5	37	7	10	4	4	1	2	9	15	74	50	-	3	37	10
Junction City	162	1	-	4	30	4	9	4	4	1	1	7	14	60	41	-	2	31	8
Balance of county	44	-	-	1	7	3	1	-	-	-	1	2	1	14	9	-	1	6	2
Gove	29	-	-	1	6	2	-	-	1	1	-	2	1	16	11	-	-	10	1
Graham	48	-	-	-	14	2	5	2	3	-	-	2	2	19	19	-	-	16	3
Grant	45	-	-	-	7	1	3	1	1	-	-	1	1	18	14	-	-	12	2
Gray	53	-	-	1	18	5	6	1	2	-	2	2	2	18	13	-	-	9	4
Greeley	14	-	-	-	1	1	-	-	-	-	-	-	-	7	5	-	-	4	1
Greenwood	127	-	-	-	35	8	14	3	1	-	1	8	1	70	58	-	1	43	14
Hamilton	36	-	-	1	11	2	3	-	1	-	2	3	-	13	11	-	-	8	3
Harper	119	-	-	-	27	6	6	2	2	3	-	8	2	62	47	-	1	26	20
Harvey	322	-	-	2	62	10	16	5	6	8	3	14	3	157	124	1	1	83	39
Newton	201	-	-	1	41	6	12	2	3	6	2	10	1	105	84	1	-	57	26
Balance of county	121	-	-	1	21	4	4	3	3	2	1	4	2	52	40	-	1	26	13
Haskell	25	-	-	1	5	-	4	-	1	-	-	-	-	14	13	-	1	11	1
Hodgeman	22	-	-	-	8	2	1	-	-	-	1	2	-	6	4	-	-	2	2
Jackson	121	-	-	1	25	8	11	-	3	1	-	2	1	66	61	-	2	32	27
Jefferson	151	-	-	3	35	8	10	2	6	2	2	5	4	68	55	2	2	28	23
Jewell	64	-	-	1	15	6	2	1	5	-	-	1	-	31	24	1	-	15	8
Johnson	1,905	1	-	27	476	107	144	44	61	17	12	91	31	808	619	6	15	394	204
Leawood	134	-	-	3	40	8	13	5	3	-	1	10	-	52	39	-	3	27	9
Lenexa	151	-	-	2	32	4	10	4	4	1	1	9	2	67	53	-	1	32	20
Merriam	96	-	-	1	19	8	4	2	-	3	-	2	-	36	28	-	1	15	12
Olathe	285	-	-	3	50	15	10	1	4	3	2	15	7	126	87	-	2	54	31
Overland Park	578	1	-	10	180	34	54	14	25	5	2	26	10	241	195	4	2	126	63
Prairie Village	161	-	-	3	44	12	11	5	9	1	-	6	2	76	52	-	1	39	12
Shawnee	182	-	-	2	49	7	18	7	4	3	-	10	4	72	58	1	3	30	24
Balance of county	328	-	-	3	82	19	24	6	12	1	6	14	6	138	107	1	2	71	33
Kearny	37	-	-	-	8	4	2	1	1	1	1	1	1	18	11	-	-	8	3
Kingman	95	-	-	2	30	9	7	2	-	2	1	9	3	30	24	-	-	19	5
Kiowa	45	-	-	-	15	6	4	1	1	2	1	1	1	23	19	-	-	11	8
Labette	296	-	-	3	62	13	17	5	7	4	1	15	4	148	113	-	-	83	30
Parsons	170	-	-	2	33	8	10	4	5	1	-	5	2	84	69	-	-	49	20
Balance of county	126	-	-	1	29	5	7	1	2	3	1	10	2	64	44	-	-	34	10
Lane	22	-	-	-	7	-	-	-	-	-	-	-	-	9	9	-	-	4	5
Leavenworth	481	-	-	12	126	39	37	10	7	5	4	24	11	166	129	2	8	66	53
Leavenworth	306	-	-	9	86	32	24	4	5	2	4	15	6	104	81	1	7	40	33
Balance of county	175	-	-	3	40	7	13	6	2	3	-	9	5	62	48	1	1	26	20
Lincoln	59	-	-	-	13	7	3	2	-	-	1	-	2	19	16	-	-	10	6
Linn	106	-	-	2	23	-	8	2	4	1	3	5	1	58	46	-	1	35	10
Logan	41	-	-	-	9	1	3	2	1	1	1	-	2	15	13	-	-	11	2
Lyon	291	-	-	5	58	11	24	5	8	1	3	6	6	138	107	2	-	52	53
Emporia	209	-	-	4	40	7	19	2	4	1	2	5	5	92	71	1	-	35	35
Balance of county	82	-	-	1	18	4	5	3	4	-	1	1	1	46	36	1	-	17	18
McPherson	299	-	-	6	62	11	14	7	11	6	3	10	7	158	114	4	1	84	25
McPherson	124	-	-	3	24	3	9	-	5	2	2	3	2	85	45	-	-	34	11
Balance of county	175	-	-	3	38	8	5	7	6	4	1	7	5	91	69	4	1	50	14
Marion	185	-	-	4	31	8	6	2	6	2	-	7	2	93	71	1	-	51	19
Marshall	140	-	-	-	24	7	7	1	2	3	-	4	3	82	70	-	-	55	15
Meade	48	-	-	1	9	1	3	-	3	-	-	2	5	19	14	-	-	7	7
Miami	218	-	-	3	42														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Kansas—Con.																			
Crawford	3	49	5	5	14	21	-	5	5	-	2	-	2	50	12	10	9	-	-
Pittsburg	1	25	4	3	8	9	-	2	2	-	2	-	1	25	9	6	2	-	-
Balance of county	2	24	1	2	6	12	-	3	3	-	-	-	1	25	3	4	7	-	-
Decatur	-	5	-	1	1	5	-	1	-	-	-	-	-	14	2	1	-	-	-
Dickinson	1	32	6	6	13	15	2	-	2	-	2	1	1	26	7	6	1	1	1
Doniphan	-	3	4	3	3	7	1	2	1	-	1	-	1	13	1	-	1	-	-
Douglas	3	39	4	3	22	17	1	6	3	-	2	2	18	41	10	7	10	2	1
Lawrence	2	26	1	1	15	13	1	4	1	-	2	2	13	30	7	7	7	1	1
Balance of county	1	13	3	2	7	4	-	2	2	-	-	-	5	11	3	-	3	1	-
Edwards	-	1	-	-	3	1	1	-	1	-	-	-	1	4	1	-	1	-	-
Elk	-	3	1	-	3	2	-	1	-	-	-	-	5	4	3	3	-	-	-
Ellis	-	16	2	2	6	3	1	3	1	-	-	-	1	17	4	2	2	-	-
Hays	-	12	1	-	3	2	1	3	-	-	-	-	1	13	2	2	2	-	-
Balance of county	-	4	1	2	3	1	-	-	1	-	-	-	-	4	2	-	-	-	-
Ellsworth	-	4	2	-	3	3	-	-	2	-	-	1	-	7	1	4	3	-	-
Finney	1	16	3	3	7	8	-	1	-	-	2	3	-	12	6	6	3	-	-
Garden City	1	14	3	3	5	7	-	1	-	-	1	3	-	12	5	6	3	-	-
Balance of county	-	2	-	-	2	1	-	-	-	-	1	-	-	-	1	-	-	-	-
Ford	1	9	2	5	12	11	1	2	1	-	3	-	1	25	7	7	2	1	-
Dodge City	-	9	2	2	9	7	1	1	1	-	3	-	1	14	4	5	2	1	-
Balance of county	1	-	-	3	3	4	-	1	-	-	-	-	-	11	3	2	-	-	-
Franklin	2	16	2	3	8	11	1	2	2	1	2	-	5	22	4	4	2	2	-
Ottawa	1	8	-	1	6	6	1	2	-	1	-	-	3	16	1	3	1	1	1
Balance of county	1	8	2	2	2	5	-	-	2	1	-	-	6	3	1	1	1	1	-
Geary	5	17	1	1	2	9	-	4	1	-	3	4	2	23	10	6	3	6	1
Junction City	3	14	1	1	2	6	-	4	1	-	2	3	2	19	1	5	2	5	1
Balance of county	2	3	-	-	-	3	-	-	-	-	1	1	-	4	9	1	1	1	-
Gove	-	4	-	1	2	1	-	-	1	-	-	-	-	-	-	1	-	-	-
Graham	-	-	-	1	1	1	-	-	-	-	-	-	-	7	3	-	1	-	-
Grant	-	2	-	2	3	3	-	1	-	-	2	-	-	5	2	3	-	-	-
Gray	-	5	-	-	2	-	-	1	2	-	-	-	-	5	2	-	2	-	-
Greeley	-	1	1	-	1	1	-	-	1	-	-	-	-	3	-	-	-	-	1
Greenwood	-	8	2	2	7	4	1	-	-	-	-	-	-	5	3	1	-	-	-
Hamilton	-	2	-	-	1	2	-	-	1	-	-	-	-	5	-	2	-	-	-
Harper	1	11	-	3	3	3	-	2	-	-	-	-	-	12	2	3	2	-	-
Harvey	-	22	4	7	22	11	1	1	4	-	3	3	2	33	4	10	3	1	-
Newton	-	13	2	6	13	4	-	-	4	-	1	-	1	19	1	7	2	1	-
Balance of county	-	9	2	1	9	7	1	1	-	-	2	3	1	14	3	3	1	-	-
Haskell	-	1	-	-	1	-	-	-	1	-	-	-	-	-	2	-	1	-	-
Hodgeman	-	2	-	-	3	2	-	-	-	-	1	-	-	2	1	-	1	-	-
Jackson	-	4	-	1	2	4	-	-	1	-	-	-	3	12	5	-	1	-	-
Jefferson	-	12	1	-	4	10	2	4	1	-	-	-	-	11	3	5	1	-	-
Jewell	-	4	2	1	6	-	-	1	1	-	-	1	-	3	-	5	-	-	-
Johnson	6	132	23	28	61	92	2	16	12	-	15	15	18	198	50	27	44	11	1
Leawood	-	11	-	2	5	7	-	1	-	-	-	1	1	14	2	3	2	3	-
Lenexa	-	9	4	1	7	8	-	1	2	-	2	-	2	16	2	2	3	2	1
Merriam	-	5	1	2	5	4	1	-	-	-	1	-	-	12	4	-	3	-	-
Olathe	3	28	6	2	9	16	-	2	2	-	3	3	5	35	9	5	7	3	-
Overland Park	1	32	3	10	15	32	1	8	5	-	4	7	5	49	9	6	13	2	-
Prairie Village	2	18	1	3	4	5	-	1	1	-	-	-	1	15	1	2	5	1	-
Shawnee	-	12	1	1	3	4	-	1	-	-	1	1	2	25	13	2	3	-	-
Balance of county	-	17	7	7	13	16	-	2	2	-	4	3	2	32	10	7	8	-	-
Kearny	-	3	3	1	2	-	-	-	-	-	1	-	-	2	3	1	1	-	-
Kingman	1	3	-	2	5	3	-	1	1	-	-	-	-	13	3	4	-	-	-
Kiowa	-	3	1	-	2	2	-	-	-	-	-	-	-	2	-	-	-	-	-
Labette	1	21	9	4	26	5	-	2	3	-	-	-	3	27	6	4	3	-	-
Parsons	1	14	-	-	19	4	-	1	2	-	-	-	3	14	3	3	-	-	-
Balance of county	-	7	9	4	7	1	-	1	1	-	-	-	-	13	3	1	3	-	-
Lane	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	2	-	-	-
Leavenworth	4	22	1	10	26	24	-	5	5	-	4	4	8	54	8	12	8	8	-
Leavenworth	3	15	-	5	19	14	-	4	2	-	3	3	4	36	1	8	4	3	-
Balance of county	1	7	1	5	7	10	-	1	3	-	1	1	4	18	7	4	4	5	-
Lincoln	-	3	-	-	3	3	1	-	1	-	-	-	-	9	1	2	1	4	-
Linn	-	10	-	2	4	2	-	1	-	-	-	-	1	9	1	2	-	-	2
Logan	-	1	1	-	1	4	-	-	-	-	-	-	1	6	1	1	-	-	-
Lyon	-	24	2	5	12	7	4	4	1	-	1	1	2	34	3	10	4	1	-
Emporia	-	17	2	2	11	7	3	2	1	-	-	-	2	29	2	6	4	1	-
Balance of county	-	7	-	3	1	-	1	2	-	-	1	1	-	5	1	4	-	-	-
McPherson	1	38	1	2	17	6	2	1	2	-	1	2	1	30	3	3	-	-	-
McPherson	-	18	1	1	5	3	-	1	2	-	1	-	1	14	2	1	-	-	-
Balance of county	1	20	-	1	12	3	2	-	-	-	2	-	-	16	1	2	-	-	-
Marion	-	17	2	3	15	6	-	-	2	-	1	1	3	18	4	4	1	-	-
Marshall	-	9	2	1	7	11	2	-	-	-	-	1	-	7	2	1	-	-	-
Meade	1	2	1	1	1	1	-	1	2	-	-	-	-	7	1	-	-	-	-
Miami	-	11	2	3	12	13	1	1	5	-	2	-	1	11	8	1	2	-	-
Mitchell	1	7	1	1	8	7	-	1	-	-	1	-	4	9	1	2	2	-	-
Montgomery	4	31	6	4	28	13	1	3	8	-	2	2	3	52	2	16	6	2	-
Coffeyville	1	14	1	3	13	7	1	1	3	-	1	1	2	17	2	9	1	1	-
Independence	1	11	4	-	7	5	-	2	1	-	1	-	-	12	-	3	3	1	-
Balance of county	2	6	1	1	8	1	-	-	4	-	-	-	1	-	4	2	-	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 087)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hema- topoietic tissues (140-208)	Malignant neoplasms of dig- estive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 185)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (178- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 180- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Kansas—Con.																			
Morris	66	-	-	5	17	2	5	1	3	1	2	3	1	27	20	-	-	11	9
Morton	22	-	-	-	9	3	3	-	1	1	-	1	-	6	5	-	1	3	1
Nemaha	129	-	-	-	25	4	3	-	7	1	2	8	6	61	46	1	4	33	8
Neosho	204	-	-	3	46	9	17	2	6	1	2	9	4	93	68	-	1	41	26
Charute	130	-	-	2	32	7	11	1	2	1	2	8	3	58	39	-	1	24	14
Balance of county	74	-	-	1	14	2	6	1	4	-	-	1	1	35	29	-	-	17	12
Ness	54	-	-	-	11	3	3	1	3	-	-	1	2	28	21	-	-	14	7
Norton	85	-	-	1	21	8	3	1	4	2	-	3	2	41	29	-	-	24	5
Osage	188	-	-	-	51	14	14	5	5	3	2	8	4	85	67	-	1	39	27
Osborne	67	-	-	-	17	5	4	1	-	1	3	3	2	30	20	-	-	13	7
Ottawa	73	-	-	1	17	4	3	2	4	1	-	3	3	39	28	-	-	19	9
Pawnee	86	-	-	-	21	6	7	-	3	1	-	4	2	40	34	-	1	27	6
Phillips	103	-	-	-	23	3	7	3	5	-	2	3	1	50	36	-	-	24	12
Pottawatomie	152	-	-	4	31	8	8	-	7	1	1	6	3	76	62	1	1	43	17
Manhattan, part	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	151	-	-	4	31	8	8	-	7	1	1	6	3	76	62	1	1	43	17
Pratt	104	-	-	-	32	5	7	2	6	2	3	7	5	44	26	-	-	14	12
Rawlins	35	-	-	-	6	1	2	-	-	1	-	2	1	17	15	-	-	9	6
Reno	647	-	-	10	140	36	29	19	15	4	9	28	16	304	230	7	5	167	51
Hutchinson	453	-	-	7	97	24	23	11	12	1	9	17	12	210	155	3	4	117	31
Balance of county	194	-	-	3	43	12	6	8	3	3	-	11	4	94	75	4	1	50	20
Republic	118	-	-	1	28	5	8	4	6	-	-	5	-	68	45	-	-	40	5
Rice	125	-	-	5	19	6	6	3	2	-	-	2	4	56	40	1	1	29	9
Riley	257	-	-	2	51	15	11	4	8	6	1	6	1	112	88	1	1	66	20
Manhattan, part	202	-	-	1	36	10	10	3	4	3	1	5	1	93	71	1	1	52	17
Manhattan, total	203	-	-	1	36	10	10	3	4	3	1	5	1	93	71	1	1	52	17
Balance of county	55	-	-	1	15	5	1	1	4	3	-	1	-	19	17	-	-	14	3
Rooks	77	-	-	-	10	2	4	2	1	-	-	1	1	45	40	-	1	31	8
Rush	57	-	-	-	10	1	5	1	2	-	-	1	-	29	21	-	-	19	2
Russell	104	-	-	-	23	8	7	2	2	-	1	3	1	47	39	1	-	32	6
Saline	448	-	-	5	108	20	37	12	12	4	8	15	5	201	143	2	4	103	34
Salina	400	-	-	5	96	17	32	10	11	4	8	14	5	179	126	2	4	89	31
Balance of county	48	-	-	-	12	3	5	2	1	-	-	1	-	22	17	-	-	14	3
Scott	55	1	-	2	12	4	2	1	3	-	1	1	-	30	17	-	-	6	11
Sedgwick	3,083	-	-	65	721	182	218	80	78	29	28	108	69	1,329	1,032	7	30	654	341
Wichita	2,876	-	-	55	606	154	188	67	63	23	24	87	60	1,165	902	6	23	571	302
Balance of county	407	-	-	10	115	28	30	13	13	6	4	21	9	164	130	1	7	83	39
Seward	131	-	-	2	23	3	7	3	3	-	-	7	-	59	46	1	1	27	17
Liberal	116	-	-	2	19	3	6	2	3	-	-	5	-	54	43	1	1	24	17
Balance of county	15	-	-	-	4	-	1	1	-	-	-	2	-	5	3	-	-	3	-
Shawnee	1,415	1	-	39	324	88	99	20	31	14	13	59	37	613	483	2	17	317	127
Topeka	1,242	1	-	37	294	76	93	16	29	12	10	48	33	541	406	2	15	278	111
Balance of county	173	-	-	2	40	12	6	4	2	2	3	11	4	72	57	-	2	39	16
Sheridan	29	-	-	-	6	1	3	1	-	-	-	1	-	17	13	-	-	10	3
Sherman	66	-	-	-	12	5	2	1	-	-	-	4	-	30	27	2	-	13	12
Smith	85	-	-	3	16	4	3	1	3	1	2	2	-	39	23	-	1	9	13
Stafford	93	-	-	-	11	2	5	2	1	-	-	1	5	49	40	-	-	27	13
Stanton	21	-	-	-	4	1	1	-	1	-	-	1	1	5	5	-	1	2	2
Stevens	45	-	-	-	9	1	1	-	2	1	1	3	1	28	19	-	-	12	7
Sumner	333	-	-	-	71	18	13	7	14	3	6	10	11	159	109	-	2	69	38
Thomas	66	-	-	1	16	4	4	1	-	-	2	5	2	30	24	-	-	15	9
Trego	49	-	-	-	15	4	2	2	2	-	-	5	1	20	16	-	-	14	2
Wabaunsee	70	-	-	1	13	1	3	-	3	-	1	5	3	27	18	-	-	12	4
Wallace	15	-	-	-	2	-	1	-	1	-	-	-	-	6	5	-	-	4	1
Washington	108	-	-	1	29	9	6	-	3	2	2	7	1	50	39	-	-	27	12
Wichita	28	-	-	-	7	2	2	-	3	-	-	-	-	12	8	-	-	3	5
Wilson	167	-	-	1	36	12	9	2	1	2	5	5	3	77	61	-	1	53	7
Woodson	66	-	-	-	18	7	3	-	3	-	-	5	1	33	29	-	2	15	12
Wyandotte	1,623	-	-	38	366	79	112	36	45	12	16	66	20	646	506	2	11	315	178
Kansas City	1,490	-	-	34	340	74	104	33	40	12	13	64	16	587	460	2	11	288	159
Balance of county	133	-	-	4	26	5	8	3	5	-	3	2	4	59	46	-	-	27	19
Kentucky	35,078	24	1	563	8,426	1,882	2,888	638	857	335	291	1,535	800	15,100	11,882	72	241	8,000	3,569
Urban places	12,279	10	-	228	3,029	711	985	253	315	120	99	546	296	5,153	3,948	25	106	2,558	1,259
Balance of area	22,799	14	1	335	5,397	1,171	1,903	385	542	215	192	989	504	9,947	7,934	47	135	5,442	2,310
Metropolitan counties	15,100	12	1	274	3,807	877	1,281	299	386	158	125	681	362	6,301	4,903	31	124	3,254	1,494
Urban places	9,430	7	-	183	2,334	554	783	187	240	96	74	420	231	3,946	3,022	18	88	1,928	988
Balance of area	5,670	5	1	91	1,473	323	518	112	146	62	51	261	131	2,355	1,881	13	36	1,326	506
Nonmetropolitan counties	19,978	12	-	289	4,619	1,005	1,607	339	471	177	166	854	438	8,799	6,979	41	117	4,746	2,075
Urban places	2,849	3	-	45	695	157	222	66	75	24	25	126	65	1,207	926	7	18	630	271
Balance of area	17,129	9	-	244	3,924	848	1,385	273	396	153	141	728	373	7,592	6,053	34	99	4,116	1,804
Adair	201	-	-	5	42	8	15	5	5	4	-	5	2	95	80	-	1	53	26
Allen	184	-	-	1	31	7	8	3	2	-	-	11	5	90	74	1	3	39	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
(Page 62 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E848)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Kansas—Con.																			
Morris	1	6	-	-	7	1	-	1	-	-	-	1	-	6	-	-	-	-	-
Morton	1	1	-	-	-	-	-	-	-	-	-	-	-	4	-	-	2	-	1
Nemaha	1	13	1	-	6	3	1	-	-	-	-	-	1	21	2	3	-	-	-
Neosho	2	21	1	1	13	9	1	2	4	-	-	-	5	14	5	4	-	1	-
Chanute	2	15	1	1	9	6	-	1	2	-	-	-	4	9	2	2	-	-	-
Balance of county	-	6	-	-	4	3	1	1	2	-	-	-	1	5	3	2	-	1	-
Ness	-	3	3	1	-	3	-	-	-	-	-	-	-	6	3	-	1	-	-
Norton	1	7	4	-	5	4	2	-	1	-	-	-	1	5	1	1	-	-	-
Osage	1	11	-	6	9	4	-	1	2	-	-	-	4	19	8	1	-	-	-
Osborne	-	5	3	2	10	1	-	-	-	-	-	-	-	5	-	1	1	-	-
Ottawa	1	9	-	1	1	2	-	-	-	-	1	-	1	6	1	1	-	-	-
Pawnee	-	4	2	-	4	1	1	-	1	-	-	-	-	10	4	1	1	-	-
Phillips	-	7	5	2	6	5	1	-	1	-	-	-	1	15	-	-	-	-	-
Pottawatomie	-	11	3	-	5	8	1	1	2	-	2	-	-	13	-	5	1	-	-
Manhattan, part	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	11	3	-	5	7	1	1	2	-	2	-	-	13	-	5	1	-	-
Pratt	-	14	3	1	2	5	-	-	-	-	-	-	5	7	1	2	1	-	-
Rawlins	-	1	-	1	-	1	1	-	1	-	-	-	-	7	-	1	-	-	-
Reno	3	60	4	7	30	20	2	4	9	-	2	2	7	58	21	13	9	-	-
Hutchinson	2	49	2	2	25	14	2	-	8	-	2	1	5	45	9	10	6	-	-
Balance of county	1	11	2	5	5	6	-	4	1	-	-	1	2	13	12	3	3	-	-
Republic	-	21	1	1	3	1	1	2	-	-	-	-	1	8	2	2	1	-	-
Rice	-	10	2	4	10	3	-	1	2	-	-	2	-	19	3	-	1	-	-
Riley	1	16	5	2	10	13	2	-	1	-	3	1	4	37	4	8	5	2	1
Manhattan, part	1	14	5	2	8	11	2	-	1	-	1	1	3	29	3	6	3	2	1
Manhattan, total	1	14	5	2	8	12	2	-	1	-	1	1	3	29	3	6	3	2	1
Balance of county	-	2	-	-	2	2	-	-	-	-	2	-	1	8	1	2	2	-	-
Rooks	-	4	-	1	1	1	-	-	1	-	-	-	-	10	5	2	1	-	-
Rush	-	7	-	1	7	2	-	-	1	-	-	-	-	4	2	-	2	-	-
Russell	1	4	-	3	1	4	-	1	2	-	1	-	-	15	1	6	1	1	-
Saline	3	43	6	6	21	27	1	5	4	-	1	2	3	40	9	7	8	1	-
Salina	2	42	4	5	17	23	1	5	3	-	1	2	3	37	8	7	7	1	-
Balance of county	1	1	2	1	4	4	-	-	1	-	-	-	-	3	1	-	1	-	-
Scott	-	12	-	1	1	1	-	1	-	-	-	-	-	4	-	1	1	-	-
Sedgwick	14	215	26	42	99	138	9	26	33	1	25	38	35	275	73	79	50	14	4
Wichita	14	190	23	36	88	119	8	25	31	1	23	38	30	242	57	71	42	11	4
Balance of county	-	25	3	6	11	19	1	1	2	-	2	-	5	33	16	8	8	3	-
Seward	1	8	3	1	5	12	-	3	-	-	-	2	2	7	6	6	3	1	-
Liberal	1	7	2	1	5	8	-	3	-	-	-	2	2	7	5	5	3	1	-
Balance of county	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Shawnee	5	120	5	20	49	62	7	17	8	-	6	15	23	138	17	28	22	11	-
Topeka	5	105	5	20	42	54	6	16	7	-	3	14	21	116	13	24	20	10	-
Balance of county	-	15	-	-	7	8	1	1	1	-	3	1	2	22	4	2	2	1	-
Sheridan	-	3	-	1	1	-	-	-	-	-	1	-	-	3	-	1	-	-	-
Sherman	-	2	-	1	4	3	-	2	-	-	-	1	-	8	2	2	1	-	1
Smith	-	13	-	3	8	2	-	-	1	-	-	-	-	8	3	4	1	-	-
Stafford	1	6	1	1	9	4	-	1	2	-	1	1	2	5	1	2	-	-	-
Stanton	-	-	-	1	4	1	-	-	-	-	-	-	-	4	1	-	1	-	-
Stevens	1	3	3	2	-	2	-	-	2	-	-	-	-	3	-	-	-	-	-
Sumner	-	36	10	4	9	24	-	5	6	-	-	-	3	32	6	3	3	1	-
Thomas	-	5	-	1	4	2	-	2	-	-	-	-	2	4	1	1	-	1	-
Trego	-	3	1	-	1	2	-	-	-	-	1	-	1	8	-	-	-	-	-
Wabaunsee	-	5	1	5	2	9	2	-	-	-	1	1	2	6	1	-	2	-	-
Wallace	-	1	-	-	-	4	-	-	1	-	-	-	-	2	-	-	-	-	-
Washington	2	8	-	1	10	5	-	1	1	-	-	-	-	8	-	1	1	-	-
Wichita	-	4	-	-	2	2	-	-	-	-	-	-	-	5	-	-	-	-	-
Wilson	-	14	-	2	13	10	-	-	2	-	2	-	2	13	4	-	3	1	-
Woodson	-	3	1	-	-	4	-	-	1	-	-	-	1	7	-	1	-	-	-
Wyandotte	5	109	7	19	52	87	4	14	21	2	5	21	95	141	38	21	20	32	-
Kansas City	5	99	6	17	43	79	4	13	20	2	5	21	94	128	34	20	19	31	-
Balance of county	-	10	1	2	9	8	-	1	1	-	-	-	1	13	4	1	1	1	-
Kentucky	156	2,429	229	404	1,354	1,557	86	316	426	2	201	168	253	3,280	858	835	549	243	36
Urban places	75	887	80	163	499	551	30	130	160	-	60	68	99	1,233	175	262	180	100	16
Balance of area	81	1,542	149	241	855	1,006	56	186	266	2	141	100	154	2,047	683	573	369	143	20
Metropolitan counties	79	1,027	96	196	577	645	37	175	179	1	85	90	127	1,488	275	302	234	114	16
Urban places	63	866	62	133	393	413	22	110	122	-	44	54	81	935	128	193	137	86	11
Balance of area	16	361	34	63	184	232	15	65	57	1	41	36	46	551	147	109	97	28	5
Nonmetropolitan counties	77	1,402	133	208	777	912	49	141	247	1	116	78	126	1,794	583	533	315	129	20
Urban places	12	221	18	30	106	138	8	20	38	-	16	14	18	298	47	69	43	14	5
Balance of area	65	1,181	115	178	671	774	41	121	209	1	100	64	108	1,496	536	464	272	115	15
Adair	-	15	-	-	7	6	1	2	3	-	-	-	1	28	5	4	1	-	-
Allen	1	13	-	2	8	7	-	5	4	-	-	-	3	15	6	6	2	-	1
Anderson	1	10	2	-	5	9	-	1	-	-	-	1	1	15	8	2	1	-	-
Ballard	1	8	-	1	12	3	2	-	-	-	-	-	-	6	2	2	1	1	-
Barren	3	43	7	3	16	18	2	1	2	-	-	1	1	35	8	7	6	5	-
Glasgow	2	25	1	3	9	5	1	-	2	-	-	1	1	22	2	2	1	-	-
Balance of county	1	18	6	-	7	13	1	1	-	-	-	-	-	13	6	5	5	5	-
Bath	-	13	-	1	2	3	-	1	1	-	1	-	-	5	7	1	2	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
(Page 63 of 86)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hema- topoietic tissues (140-208)	Malignant neoplasms of dig- estive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasm of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Kentucky—Con.																			
Bell	353	-	-	3	76	15	25	8	13	7	1	7	7	159	132	2	-	81	49
Middlesborough	180	-	-	-	34	8	7	6	6	3	1	3	4	73	60	1	-	43	16
Balance of county	193	-	-	3	42	7	18	2	7	4	-	4	3	86	72	1	-	38	33
Boone	379	-	-	5	95	30	33	5	10	6	2	9	15	157	123	-	-	95	24
Florence	190	-	-	2	49	16	15	2	6	2	1	7	8	75	56	-	-	45	11
Balance of county	189	-	-	3	46	14	18	3	4	4	1	2	6	82	67	-	-	54	13
Bourbon	165	1	-	3	38	10	14	1	5	1	1	6	7	73	53	-	1	44	8
Boyd	522	2	-	5	131	22	44	12	13	5	2	33	10	222	160	1	2	114	43
Ashland	317	2	-	3	79	14	23	7	9	4	2	20	7	137	97	-	2	70	25
Balance of county	205	-	-	2	52	8	21	5	4	1	-	13	3	85	63	1	-	44	18
Boyle	236	-	-	1	60	12	24	4	3	-	2	15	10	96	79	1	1	53	24
Danville	153	-	-	-	40	8	16	2	3	-	-	11	5	63	53	1	1	30	21
Balance of county	83	-	-	1	20	4	8	2	-	-	2	4	5	33	26	-	-	23	3
Bracken	101	-	-	-	29	8	11	2	1	-	1	6	3	46	37	-	-	1	26
Breathitt	144	-	-	1	33	9	13	1	3	1	2	4	1	61	47	2	-	31	14
Breckinridge	177	-	-	2	50	11	12	4	8	3	-	12	1	81	61	-	-	1	44
Bullitt	267	-	-	4	67	9	31	2	9	4	2	10	9	96	85	1	1	59	24
Butler	135	-	-	3	32	6	12	2	3	2	1	6	2	66	51	-	3	38	10
Calhoun	204	-	-	2	47	11	10	3	9	3	3	8	5	91	58	-	2	41	15
Calloway	347	-	-	6	65	18	26	2	3	1	3	12	7	155	133	2	1	65	65
Murray	159	-	-	2	23	10	7	-	-	-	1	5	4	71	56	1	-	28	27
Balance of county	188	-	-	4	42	8	19	2	3	1	2	7	3	84	77	1	1	37	38
Campbell	813	-	-	6	212	53	63	21	25	12	9	29	26	368	284	3	8	227	46
Fort Thomas	170	-	-	2	58	14	9	7	8	5	2	11	5	68	54	1	2	41	10
Newport	219	-	-	1	48	16	17	2	5	1	6	10	10	104	77	-	1	64	12
Balance of county	424	-	-	3	108	23	37	12	12	6	6	12	11	196	153	2	5	122	24
Carlisle	77	-	-	1	19	4	6	2	1	1	2	3	1	42	36	-	1	27	8
Carroll	94	-	-	1	19	2	10	-	4	-	1	2	1	51	43	-	-	24	19
Carter	233	-	-	4	57	12	18	6	8	2	2	9	12	95	80	1	-	48	31
Casey	158	-	-	2	29	5	14	2	1	1	-	6	3	67	50	-	4	32	14
Christian	508	-	-	9	116	26	47	3	12	3	7	18	14	189	148	3	5	101	39
Hopkinsville	352	-	-	4	85	17	36	3	6	2	4	17	13	137	108	1	5	72	30
Balance of county	156	-	-	5	31	9	11	-	6	1	3	1	1	52	40	2	-	29	9
Clark	262	1	-	2	64	14	19	3	6	2	3	17	3	121	97	-	2	67	28
Winchester	184	1	-	1	46	12	15	2	6	2	1	8	3	89	71	-	1	48	22
Balance of county	78	-	-	1	18	2	4	1	-	-	2	9	-	32	26	-	-	19	6
Clay	199	-	-	2	36	2	13	4	3	2	3	9	3	97	83	-	-	48	34
Clinton	91	-	-	1	18	2	8	2	1	1	2	2	2	35	31	-	-	24	7
Crittenden	127	-	-	1	30	4	13	1	8	1	1	2	3	54	42	1	-	33	8
Cumberland	98	-	-	-	14	5	2	1	2	2	-	2	2	57	49	-	-	33	18
Daviess	817	-	-	6	210	45	75	11	18	13	8	40	20	339	243	1	8	159	75
Owensboro	608	-	-	5	154	33	59	8	14	6	7	27	13	260	185	1	7	119	58
Balance of county	209	-	-	1	56	12	16	3	4	7	1	13	7	79	58	-	1	40	17
Edmonson	123	-	-	2	30	8	10	2	3	1	1	5	1	56	47	1	-	30	16
Elliott	61	-	-	-	16	5	4	1	4	1	-	1	-	24	21	-	2	12	7
Estill	133	-	-	2	23	7	5	2	4	-	-	5	2	75	63	-	1	47	15
Fayette, coext. with Lexington-Fayette	1,585	-	-	26	407	90	123	28	40	13	17	96	35	610	451	2	19	297	133
Fleming	134	-	-	2	32	8	10	5	1	2	-	8	3	64	50	-	1	37	12
Floyd	412	-	-	2	98	22	30	7	6	3	5	25	11	151	121	-	1	81	39
Franklin	392	-	-	7	97	14	30	14	5	4	4	28	8	157	118	1	-	83	34
Frankfort	278	-	-	4	66	9	20	11	4	4	2	16	7	113	83	-	-	57	26
Balance of county	116	-	-	3	31	5	10	3	1	-	2	10	1	44	35	1	-	26	8
Fulton	126	-	-	-	31	8	9	4	4	1	-	5	2	57	47	-	1	32	14
Gallatin	58	1	-	2	15	4	6	3	-	-	-	2	1	27	22	-	-	18	4
Garrard	113	-	-	2	17	3	3	4	3	1	-	3	5	64	42	-	-	30	12
Grant	161	-	-	2	38	1	13	3	7	1	4	8	6	69	60	1	-	39	20
Graves	450	-	-	11	104	20	29	8	12	7	4	24	12	207	158	-	5	117	36
Mayfield	211	-	-	5	45	9	17	2	4	4	2	7	6	107	82	-	4	62	16
Balance of county	239	-	-	6	59	11	12	6	8	3	2	17	6	100	76	-	1	55	20
Grayson	216	1	-	3	49	7	15	3	10	3	2	9	2	107	89	-	-	75	14
Green	119	-	-	2	28	7	9	1	2	-	1	8	3	60	44	-	1	26	17
Greenup	331	1	-	7	80	21	29	4	8	5	2	13	6	145	120	-	2	88	30
Hancock	65	-	-	1	7	2	2	1	-	1	-	2	-	36	26	-	-	18	7
Hardin	580	1	-	14	137	32	49	12	17	3	3	21	15	216	180	3	4	107	66
Elizabethtown	187	-	-	7	51	11	20	5	9	-	1	5	6	66	57	-	1	33	23
Radcliff	103	1	-	1	31	7	6	4	4	2	-	8	3	32	28	-	1	15	12
Balance of county	270	-	-	6	55	14	23	3	4	1	2	8	6	118	95	3	2	59	31
Harlan	364	-	-	4	67	15	24	2	9	3	2	12	11	162	129	-	4	90	35
Harrison	213	-	-	-	44	8	20	4	4	1	-	7	7	107	83	-	-	68	13
Hart	165	-	-	3	47	8	17	4	5	2	1	10	1	74	52	-	1	30	21
Henderson	394	-	-	6	88	26	29	7	7	1	5	13	6	180	139	-	3	109	27
Henderson	304	-	-	5	67	20	22	6	5	1	4	9	4	148	111	-	2	88	21
Balance of county	90	-	-	1	21	6	7	1	2</										

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E989)
Kentucky—Con.																			
Bell	-	20	1	6	5	24	-	4	8	-	3	-	1	33	10	11	4	5	-
Middlesborough	-	9	-	4	3	12	-	2	4	-	1	-	-	15	5	6	-	1	-
Balance of county	-	11	1	2	2	12	-	2	4	-	2	-	1	18	5	5	4	4	-
Boone	-	27	1	6	11	22	1	1	2	-	-	1	4	35	15	5	9	1	-
Florence	-	14	-	5	6	14	-	-	2	-	-	1	1	19	6	2	4	-	-
Balance of county	-	13	1	1	5	8	1	1	-	-	-	-	3	16	9	3	5	1	-
Bourbon	1	12	3	4	4	7	-	2	2	-	1	-	2	11	6	3	5	-	-
Boyd	1	50	2	9	23	24	2	3	10	-	2	1	7	53	9	10	6	2	-
Ashland	1	30	2	7	10	15	2	2	7	-	1	-	5	31	4	5	5	2	-
Balance of county	-	20	-	2	13	9	-	1	3	-	1	1	2	22	5	5	1	-	-
Boyle	2	12	-	3	10	8	-	1	8	-	1	-	2	25	4	8	1	1	-
Darville	-	9	-	1	4	6	-	1	7	-	-	-	1	21	2	3	-	-	-
Balance of county	2	3	-	2	6	2	-	1	1	-	1	-	1	4	2	5	1	1	-
Bracken	-	6	2	1	1	2	1	-	2	-	-	1	-	11	1	4	-	-	-
Breathitt	1	11	1	1	3	10	-	2	1	-	1	-	2	13	8	2	4	2	-
Breckinridge	1	17	2	-	5	6	-	1	2	-	4	2	13	2	4	2	2	2	-
Bullitt	-	8	-	3	5	14	2	3	6	-	1	1	4	22	12	7	12	2	-
Butler	1	11	-	3	2	7	1	1	-	-	2	1	-	6	2	5	3	1	1
Caldwell	1	27	4	1	14	6	-	1	5	-	1	-	2	20	4	5	1	-	-
Calloway	2	13	2	5	19	21	2	1	2	-	3	2	1	38	11	6	7	-	1
Murray	-	9	2	4	12	11	1	1	1	-	2	-	1	20	4	4	1	-	1
Balance of county	2	4	-	1	7	10	1	-	1	-	1	2	-	18	7	2	6	-	-
Campbell	6	71	2	5	27	32	-	14	3	1	12	6	7	67	10	5	13	3	1
Fort Thomas	1	13	-	-	8	6	-	4	-	-	1	-	-	18	-	-	2	-	-
Newport	2	24	1	-	4	10	-	8	-	-	4	1	2	15	2	3	4	3	-
Balance of county	3	34	1	5	15	16	-	2	3	1	7	5	5	34	8	2	7	-	1
Carlisle	-	5	1	-	6	1	-	-	-	-	-	-	-	5	-	1	1	-	-
Carroll	-	5	1	2	2	4	-	-	2	-	-	-	-	5	5	2	-	2	-
Carter	1	14	-	-	8	11	-	1	5	-	1	2	2	23	6	4	2	-	-
Casey	-	16	-	1	9	9	-	1	3	-	-	-	-	19	3	11	2	-	-
Christian	1	32	1	7	20	17	-	2	9	-	4	2	5	68	19	15	10	7	2
Hopkinsville	1	22	1	5	16	12	-	-	8	-	-	-	5	41	6	9	8	7	1
Balance of county	-	10	-	2	4	5	-	2	1	-	4	2	-	27	13	6	2	-	1
Clark	3	11	5	5	12	8	2	3	4	-	-	-	3	22	9	3	4	1	-
Winchester	2	7	4	5	9	7	1	3	1	-	-	-	1	14	3	2	2	1	-
Balance of county	1	4	1	-	3	1	1	-	3	-	-	-	2	8	6	1	2	-	-
Clay	-	12	-	2	11	11	2	1	5	-	-	1	-	14	5	8	1	2	-
Clinton	-	3	1	-	5	8	-	1	3	-	-	-	-	6	8	2	1	1	-
Crittenden	1	9	-	2	6	6	-	-	2	-	-	1	-	12	6	2	2	2	-
Cumberland	-	6	1	1	5	4	-	-	2	-	-	-	1	4	5	4	-	-	-
Daviess	8	73	5	10	41	37	5	6	6	-	5	4	3	75	29	24	8	3	-
Owensboro	7	56	3	7	33	28	3	4	7	-	4	3	2	54	13	17	5	3	-
Balance of county	1	15	2	3	8	9	2	2	1	-	1	1	1	21	10	7	3	-	-
Edmonson	-	6	2	1	4	2	-	-	1	-	1	-	1	16	5	2	1	1	-
Elliott	-	3	-	-	3	6	-	-	-	-	1	-	-	5	3	1	-	1	-
Estill	-	9	-	3	4	4	-	1	-	-	2	2	1	8	5	2	1	1	-
Fayette, coext. with Lexington-Fayette	7	113	9	30	74	72	2	21	14	-	8	6	18	177	28	35	34	18	-
Fleming	-	9	1	4	7	5	-	-	1	-	1	-	-	12	4	1	1	1	-
Floyd	-	25	-	5	8	23	2	3	10	-	3	4	3	51	16	18	7	2	2
Franklin	1	31	2	5	15	13	-	6	1	-	3	1	4	45	8	11	10	2	4
Frankfort	-	25	2	3	10	10	-	5	1	-	3	1	3	29	6	6	8	1	3
Balance of county	1	6	-	2	5	3	-	1	-	-	-	-	1	16	2	5	2	1	1
Fulton	-	8	2	-	5	8	-	-	2	-	-	-	2	10	2	3	2	2	-
Gallatin	1	4	-	-	1	2	1	-	-	-	1	-	-	4	2	-	-	-	-
Garrard	3	15	-	4	1	5	-	-	2	-	-	-	-	10	1	4	1	1	-
Grant	-	8	-	1	4	8	-	3	-	-	3	-	-	16	2	4	4	-	-
Graves	2	39	5	3	9	24	-	6	7	-	-	-	4	38	9	12	6	1	-
Mayfield	1	22	1	1	4	15	-	1	4	-	-	-	2	18	2	1	1	-	-
Balance of county	1	17	4	2	5	9	-	5	3	-	-	2	2	20	7	11	5	1	-
Grayson	-	16	-	2	16	3	-	1	2	-	1	-	-	20	6	3	2	-	-
Green	2	10	1	3	5	3	-	-	3	-	1	-	-	6	4	3	1	-	-
Greenup	-	19	1	5	14	13	3	4	3	-	3	-	2	32	6	6	3	2	1
Hancock	-	8	1	1	3	4	-	2	1	-	-	-	1	5	-	3	-	-	-
Hardin	1	29	2	4	34	18	3	10	7	-	4	3	2	44	20	20	11	1	-
Elizabethtown	-	8	1	-	15	7	1	4	1	-	-	1	1	12	6	5	4	-	-
Radcliff	-	4	-	-	4	6	1	1	1	-	-	2	-	11	3	4	2	-	-
Balance of county	1	17	1	4	15	5	1	5	5	-	4	-	1	21	11	11	5	1	-
Harlan	1	28	2	2	16	20	1	4	2	-	4	4	6	29	8	16	7	3	-
Harrison	-	18	4	2	19	10	-	2	4	-	-	2	-	11	2	4	1	-	-
Hart	-	21	-	1	5	8	-	-	-	-	1	-	-	16	6	1	2	1	-
Henderson	-	31	5	5	24	14	-	4	6	-	3	3	7	31	8	6	6	1	1
Balance of county	-	27	5	5	15	9	-	2	5	-	-	3	5	27	4	4	4	1	1
Henry	2	7	-	1	7	3	1	1	6	-	-	-	-	14	2	1	4	1	1
Hickman	1	9	1	-	2	4	1	-	-	-	-	-	-	5	4	1	1	-	-
Hopkins	1	36	5	-	12	18	-	2	3	-	2	5	3	55	11	16	9	4	-
Madisonville	1	19	2	-	2	9	-	-	2	-	1	3	1	32	2	9	4	3	-
Balance of county	-	17	3	-	10	10	-	2	1	-	1	2	2	23	9	7	5	1	-
Jackson	2	3	-	2	12	10	-	-	3	-	1	1	2	13	5	6	1	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hema- topoi- etic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Kentucky—Con.																			
Jefferson	6,621	6	-	150	1,693	377	587	148	176	72	48	285	157	2,768	2,189	16	52	1,296	825
Jeffersontown	52	-	-	1	18	4	5	3	2	-	1	3	1	16	8	-	-	5	4
Louisville	4,502	4	-	112	1,077	249	358	95	117	50	27	181	110	1,921	1,506	12	39	863	592
St. Matthews	32	-	-	-	6	2	3	-	-	1	-	-	-	15	11	-	1	7	3
Shively	18	-	-	-	6	2	1	-	3	-	-	-	-	7	5	-	-	4	1
Balance of county	2,017	2	-	37	586	120	220	50	54	21	20	101	45	809	658	4	12	417	225
Jessamine	191	-	-	5	57	13	19	5	3	-	2	15	3	71	55	-	1	36	18
Nicholasville	104	-	-	1	29	5	12	3	-	-	2	7	1	38	32	-	-	24	8
Balance of county	87	-	-	4	28	8	7	2	3	-	-	8	2	33	23	-	1	12	10
Johnson	239	-	-	5	57	12	31	2	3	-	-	9	7	103	86	-	2	51	33
Kenton	1,279	1	-	27	327	92	101	32	34	12	9	47	32	529	421	2	13	310	96
Covington	616	-	-	17	152	43	53	14	16	6	2	18	14	246	195	1	7	140	47
Erlanger	86	-	-	3	30	9	6	5	1	3	2	4	5	29	21	-	-	17	4
Balance of county	577	1	-	7	145	40	42	13	17	3	5	25	13	254	205	1	6	153	45
Knott	137	-	-	1	30	4	14	2	1	-	-	9	5	68	58	-	2	46	10
Knox	301	-	-	2	58	11	21	4	4	5	2	11	11	152	123	-	6	71	46
Larue	119	-	-	1	34	9	12	4	-	-	1	8	2	45	32	-	-	14	18
Laurel	352	1	-	4	78	16	24	6	6	4	3	19	5	155	119	1	-	74	44
Lawrence	155	-	-	-	27	9	8	1	1	-	2	6	2	76	59	-	1	40	18
Lee	92	-	-	1	22	3	11	2	3	-	1	2	-	38	32	-	1	23	8
Leslie	105	-	-	5	32	6	10	1	4	2	2	7	-	31	27	-	1	18	8
Letcher	273	-	-	6	53	16	16	7	6	1	1	6	12	105	90	-	-	56	34
Lewis	124	-	-	1	29	3	9	2	5	-	1	9	4	58	46	1	1	26	18
Lincoln	180	-	-	1	38	8	16	-	3	-	1	10	2	87	72	1	1	31	39
Livingston	110	-	-	4	23	6	7	1	-	-	1	8	2	43	33	1	-	27	5
Logan	276	1	-	9	57	11	15	6	11	3	3	8	7	119	96	-	3	74	19
Lyon	76	-	-	1	20	4	8	2	2	-	1	3	4	26	24	-	-	15	9
McCracken	661	-	-	15	186	38	60	22	17	7	12	30	16	264	206	-	2	162	42
Paducah	397	-	-	6	104	23	35	12	10	2	8	14	8	169	129	-	1	97	31
Balance of county	264	-	-	9	82	15	25	10	7	5	4	16	8	95	77	-	1	65	11
McCreary	151	-	-	1	33	2	19	2	2	-	3	5	1	69	55	-	1	40	14
McLean	111	1	-	1	32	7	10	3	3	1	-	8	5	48	39	-	-	27	12
Madison	448	-	-	9	123	35	46	10	10	3	4	15	5	169	141	1	1	96	43
Richmond	184	-	-	4	43	11	15	6	4	1	1	5	2	79	64	1	1	41	21
Balance of county	264	-	-	5	80	24	31	4	6	2	3	10	3	90	77	-	-	55	22
Magoffin	113	-	-	-	21	3	10	1	1	1	2	3	3	45	31	-	-	20	11
Marion	141	-	-	5	25	2	12	3	4	-	1	3	6	61	50	1	1	25	23
Marshall	335	-	-	1	77	18	24	4	4	4	6	17	2	173	130	-	1	84	45
Martin	103	-	-	-	18	5	5	1	3	1	1	2	2	59	49	1	2	32	14
Mason	226	-	-	2	50	10	22	2	4	3	-	9	6	114	98	1	3	67	27
Meade	150	-	-	-	42	14	14	3	5	1	-	5	4	62	47	1	1	34	11
Menifee	54	-	-	1	17	6	8	1	-	-	-	4	3	19	15	-	-	9	6
Mercer	216	-	-	4	52	9	20	5	9	3	-	6	7	87	67	-	1	47	19
Metcalfe	123	1	-	2	24	9	8	1	1	-	2	3	2	58	48	-	3	26	19
Monroe	144	-	-	3	25	4	10	-	5	2	-	4	3	74	59	-	4	45	10
Montgomery	202	-	-	2	52	17	16	3	7	-	1	8	3	89	65	-	1	45	19
Perry	320	-	-	5	85	17	36	3	6	3	2	18	4	139	119	-	1	99	19
Pike	666	-	-	6	153	29	53	8	15	7	5	36	16	286	230	1	3	161	65
Powell	89	-	-	5	30	15	6	3	-	-	-	6	1	22	17	-	-	12	5
Pulaski	482	2	-	4	130	31	41	10	16	5	2	25	17	212	148	2	-	101	45
Somerset	138	1	-	1	29	7	7	3	5	-	1	6	2	63	43	-	-	29	14
Balance of county	354	1	-	3	101	24	34	7	11	5	1	19	15	149	105	2	-	72	31
Robertson	20	-	-	-	7	3	2	-	-	1	-	1	-	7	5	-	-	4	1
Rockcastle	142	-	-	3	39	6	14	2	6	-	-	11	3	47	38	-	2	28	8
Rowan	158	-	-	4	34	4	20	1	2	1	2	4	6	58	50	-	-	31	19
Russell	183	-	-	3	37	9	11	2	3	-	3	9	2	71	55	2	-	37	16
Scott	156	-	-	1	37	10	8	4	4	1	2	8	-	75	59	-	4	40	15
Georgetown	91	-	-	-	25	8	6	2	2	-	1	6	-	46	33	-	2	24	7
Balance of county	65	-	-	1	12	2	2	2	2	1	1	2	-	29	26	-	2	16	8
Shelby	249	-	1	3	48	11	15	3	3	3	2	11	4	128	91	1	1	83	6
Simpson	158	-	-	6	30	8	6	2	5	3	1	5	1	79	60	-	-	33	27
Spencer	52	-	-	2	16	3	9	-	1	-	-	3	-	15	14	-	-	10	4
Taylor	222	-	-	6	49	8	18	7	4	3	-	9	2	99	78	-	-	52	26
Todd	151	-	-	2	41	10	14	3	4	2	1	7	7	70	54	-	-	39	15
Trigg	124	-	-	-	37	12	12	4	3	2	1	3	1	43	33	-	1	25	7
Trimble	67	-	-	1	18	4	6	-	2	3	-	3	3	25	24	-	-	16	8
Union	162	-	-	2	33	13	6	4	3	2	1	4	2	78	66	-	-	55	11
Warren	620	-	-	9	180	34	50	14	15	7	6	34	16	246	171	1	2	123	45
Bowling Green	413	-	-	5	105	25	31	9	7	6	4	23	12	158	111	1	1	82	27
Balance of county	207	-	-	4	55	9	19	5	8	1	2	11	4	88	60	-	1	41	18
Washington	87	-	-	2	19	3	7	-	2	3	2	2	3	37	29	-	-	18	11

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401-403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-588)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Kentucky—Con.																			
Jefferson	44	417	42	76	217	288	15	90	88	-	36	44	57	641	87	130	92	56	6
Jefferson town	-	3	1	3	1	5	-	1	-	-	-	-	1	6	1	1	-	-	-
Louisville	37	297	27	54	164	192	11	58	68	-	22	32	40	437	49	98	56	46	5
St. Matthews	-	2	1	1	2	1	-	-	-	-	-	-	-	5	-	-	1	1	-
Shively	-	2	-	-	1	-	-	1	-	-	-	-	-	2	-	-	1	-	-
Balance of county	7	113	13	18	49	90	4	30	20	-	14	12	16	191	37	31	34	9	1
Jessamine	-	10	1	5	5	6	-	2	-	-	1	1	1	21	9	4	4	1	-
Nicholasville	-	4	1	1	3	6	-	2	-	-	1	1	1	8	7	3	2	1	-
Balance of county	-	6	-	4	2	-	-	-	-	-	-	-	-	13	2	1	2	-	-
Johnson	-	11	1	5	8	9	-	-	1	-	1	4	5	25	6	2	4	2	-
Kenton	7	79	6	16	61	51	2	11	13	-	5	15	3	140	12	25	13	7	5
Covington	5	39	2	5	39	31	2	3	8	-	3	5	-	67	4	11	7	3	4
Erlanger	-	4	2	2	5	3	-	-	-	-	-	2	-	7	-	1	1	-	-
Balance of county	2	36	2	9	17	17	-	8	5	-	2	8	3	66	8	13	5	4	1
Knott	-	6	1	3	4	9	-	-	3	-	-	-	3	6	3	4	1	-	-
Knox	2	22	3	2	5	14	-	3	3	-	1	4	2	16	13	10	4	3	-
Lane	1	9	1	2	6	6	-	1	2	-	1	-	1	10	4	4	2	-	-
Laurel	-	31	2	3	11	21	3	3	3	-	2	1	1	36	12	6	7	3	-
Lawrence	3	8	2	4	7	7	-	2	2	-	1	-	4	12	8	3	1	1	2
Lee	1	5	-	-	8	6	2	-	2	-	-	-	1	5	4	1	1	1	-
Leslie	-	4	-	-	2	6	-	2	2	-	1	2	2	5	2	8	2	3	-
Letcher	-	12	-	3	12	16	-	5	3	-	-	2	2	27	14	10	5	1	-
Lewis	1	10	-	1	5	5	-	2	2	-	1	-	1	8	4	2	2	-	-
Lincoln	1	8	2	4	6	8	1	1	2	-	-	1	1	13	7	6	5	1	-
Livingston	1	8	-	1	12	9	-	-	3	-	1	-	2	6	4	1	-	-	-
Logan	-	21	1	1	9	19	1	4	4	-	2	3	3	26	4	6	1	-	1
Lyon	-	2	2	-	1	8	-	-	1	-	-	-	-	5	1	3	2	-	-
McCracken	4	49	1	4	24	35	2	4	4	-	3	2	2	57	20	12	13	2	-
Paducah	1	34	1	4	18	20	1	2	2	-	-	2	1	37	9	9	7	2	-
Balance of county	3	15	-	-	6	15	1	2	2	-	3	-	1	20	11	3	6	-	-
McCreary	-	11	3	-	5	8	-	1	2	-	-	-	1	12	5	9	2	2	-
McLean	1	8	-	-	-	5	-	-	-	-	-	-	1	13	-	1	3	1	-
Madison	-	22	1	5	23	17	-	2	6	-	1	2	1	53	7	15	9	4	2
Richmond	-	12	-	3	7	6	-	1	4	-	1	-	1	24	2	1	4	3	-
Balance of county	-	10	1	2	16	11	-	1	2	-	-	-	-	29	5	14	5	1	2
Magoffin	-	10	-	4	5	2	-	-	1	-	1	-	-	11	9	5	3	6	-
Marion	1	8	-	2	4	2	1	1	2	-	1	-	-	18	8	2	3	1	1
Marshall	-	32	7	4	16	16	-	-	1	-	2	1	1	27	7	7	2	2	-
Martin	-	8	1	1	-	5	-	2	-	-	3	-	-	4	2	6	1	1	-
Mason	-	14	1	1	8	8	2	1	1	-	2	3	-	19	4	2	1	2	1
Meade	2	11	1	1	9	4	-	2	3	-	-	-	-	9	6	3	2	3	-
Menifee	1	3	-	-	2	2	-	-	-	-	-	-	1	5	2	1	-	1	-
Mercer	1	13	2	4	2	7	-	-	7	-	-	-	1	22	10	6	8	1	-
Metcalfe	-	8	2	-	4	7	1	-	3	-	1	-	-	9	3	1	7	-	-
Monroe	-	13	-	2	6	4	1	1	3	-	1	-	1	11	1	4	5	1	-
Montgomery	-	18	2	4	17	7	1	1	3	-	2	-	2	15	4	2	1	1	-
Morgan	-	12	1	5	4	6	1	1	1	-	1	1	1	13	5	3	3	-	-
Muhlenberg	-	32	3	4	14	14	-	1	3	-	4	-	-	37	13	5	6	2	-
Nelson	3	17	2	3	9	7	-	3	1	-	-	-	2	24	16	3	2	2	-
Nicholas	-	4	2	-	1	2	-	-	2	-	-	-	-	5	-	2	1	-	-
Ohio	-	9	-	5	9	14	-	-	2	-	-	-	3	35	14	4	4	-	-
Oldham	-	16	-	1	3	9	-	-	2	-	2	1	2	20	4	7	3	-	-
Owen	-	6	1	1	5	3	-	1	-	-	-	-	-	10	2	-	3	-	-
Owsley	-	3	-	1	2	2	-	-	-	-	1	-	-	7	-	1	2	-	-
Pendleton	-	6	-	1	2	4	-	1	-	-	-	-	-	9	3	5	2	-	-
Perry	1	15	1	3	11	12	1	4	4	-	2	2	2	27	11	5	4	4	-
Pike	2	42	7	5	20	39	2	9	6	-	6	2	1	46	26	30	10	5	1
Powell	1	3	-	1	6	2	-	-	-	-	5	-	3	12	2	3	3	-	-
Pulaski	2	42	11	9	17	22	2	3	7	-	-	-	3	45	7	8	6	2	-
Somerset	-	12	4	4	7	7	-	-	4	-	2	-	-	12	1	5	2	-	-
Balance of county	2	30	7	5	10	15	-	3	3	-	3	-	3	33	6	3	4	2	-
Robertson	-	2	-	-	2	-	-	-	-	-	-	-	-	2	1	-	1	-	-
Rockcastle	1	6	-	2	9	8	-	-	1	-	1	2	1	15	3	7	1	2	-
Rowan	1	6	-	1	12	8	-	1	3	-	2	-	1	17	2	5	4	1	-
Russell	-	13	1	2	13	6	-	-	4	-	2	-	-	26	2	9	4	3	-
Scott	-	9	4	3	7	7	1	1	2	-	-	1	-	7	3	3	3	2	-
Georgetown	-	7	3	3	3	2	1	1	2	-	-	-	-	1	1	2	1	1	-
Balance of county	-	2	1	-	4	5	-	-	-	-	-	-	1	6	2	1	2	-	-
Shelby	-	26	9	2	14	8	2	5	1	-	-	-	-	16	3	4	5	7	-
Simpson	-	15	3	1	2	7	1	1	1	-	2	1	-	11	4	5	4	2	-
Spencer	-	1	-	-	2	2	-	-	3	-	-	-	1	2	4	4	1	-	-
Taylor	-	19	-	2	10	8	1	2	3	-	1	2	1	15	6	10	6	1	-
Todd	-	12	-	4	3	4	-	1	-	-	-	-	-	6	6	1	8	2	-
Trigg	1	7	1	1	4	6	1	1	5	-	1	-	-	15	4	4	1	-	-
Trimble	-	1	-	-	4	3	-	-	-	-	-	1	-	4	3	4	1	-	-
Union	2	10	-	1	6	7	1	2	-	-	2	-	1	19	2	3	1	1	1
Warren	9	56	7	3	17	31	1	2	9	-	7	2	7	62	11	21	11	7	1
Bowling Green	7	33	4	3	11	24	1	2	5	-	6	2	6	45	3	14	9	4	1
Balance of county	2	23	3	-	6	7	-	-	4	-	1	-	1	17	8	7	2	3	-
Washington	-	7	-	1	3	6	-	-	-	-	-	-	-	10	2	2	2	1	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases †	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 185)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Kentucky—Con.																				
Wayne	170	-	-	2	36	4	15	3	4	1	2	7	6	72	56	-	-	-	32	24
Webster	198	-	-	4	39	7	20	3	3	1	2	3	7	92	65	-	-	4	44	17
Whitley	355	-	-	5	85	25	22	5	8	3	5	17	6	155	130	-	-	2	91	37
Wolfe	71	-	-	2	17	1	5	1	7	-	1	2	1	30	27	1	-	-	15	11
Woodford	162	-	-	3	41	9	16	2	4	1	-	9	-	66	53	-	-	2	36	15
Louisiana	37,571	40	2	1,050	8,695	1,977	2,793	717	914	331	310	1,653	1,217	15,670	12,422	57	669	7,871	3,825	
Urban places	18,266	29	-	628	4,165	1,015	1,284	359	453	140	132	782	609	7,475	5,956	27	458	3,647	1,824	
Balance of area	19,305	11	2	422	4,530	962	1,509	358	461	191	178	871	608	8,195	6,466	30	211	4,224	2,001	
Metropolitan parishes *	24,887	32	-	817	5,873	1,304	1,907	511	595	221	215	1,120	824	9,979	8,006	39	541	4,948	2,478	
Urban places	15,598	26	-	582	3,584	850	1,110	324	387	119	119	675	531	6,246	5,015	23	429	3,019	1,544	
Balance of area	9,289	6	-	235	2,289	454	797	187	208	102	96	445	293	3,733	2,991	16	112	1,929	934	
Nonmetropolitan parishes *	12,884	8	2	233	2,822	673	885	206	319	110	95	533	393	5,691	4,416	18	128	2,823	1,347	
Urban places	2,868	3	-	46	581	165	174	35	66	21	13	107	78	1,229	941	4	29	628	280	
Balance of area	10,016	5	2	187	2,241	508	712	171	253	89	82	426	315	4,462	3,475	14	99	2,295	1,067	
Acadia	505	-	-	12	114	24	36	9	8	12	4	21	15	225	174	-	-	1	118	55
Crowley	133	-	-	4	30	6	13	2	2	3	-	4	8	55	39	-	-	-	28	11
Eunice, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-
Balance of parish	371	-	-	8	84	18	23	7	6	9	4	17	7	169	134	-	-	1	89	44
Allen	226	-	-	7	51	12	16	3	7	3	2	8	11	93	65	1	1	1	43	20
Ascension	415	-	-	16	98	10	38	12	16	4	3	15	9	160	130	1	5	96	26	
Assumption	186	-	-	3	34	8	11	4	2	1	2	6	6	87	67	2	8	41	16	
Avoyelles	413	-	-	5	97	24	22	6	14	4	6	21	14	203	166	-	-	5	136	25
Beauregard	271	-	-	5	52	9	18	7	6	-	1	11	15	131	90	1	-	-	74	15
De Ridder, part	115	-	-	1	21	4	6	2	4	-	-	5	9	63	40	1	-	-	37	2
De Ridder, total	115	-	-	1	21	4	6	2	4	-	-	5	9	63	40	1	-	-	37	2
Balance of parish	156	-	-	4	31	5	12	5	2	-	1	6	8	68	50	-	-	-	37	13
Bienville	197	-	-	3	43	6	15	2	8	1	1	10	8	80	52	-	-	5	28	19
Bossier	609	2	-	9	138	35	51	11	10	3	2	26	17	268	226	1	5	167	53	
Bossier City	368	1	-	4	82	23	29	5	5	2	2	16	12	155	127	-	-	1	102	24
Shreveport, part	3	-	-	1	-	-	-	-	-	-	-	-	-	2	1	-	-	-	1	-
Balance of parish	238	1	-	4	56	12	22	6	5	1	-	10	5	111	98	1	4	65	28	
Caddo	2,547	3	-	66	610	140	191	47	86	14	15	117	119	985	838	3	56	549	230	
Shreveport, part	2,229	2	-	57	527	120	155	43	80	13	13	103	101	866	740	3	49	477	211	
Shreveport, total	2,232	2	-	58	527	120	155	43	80	13	13	103	101	868	741	3	49	477	212	
Balance of parish	518	1	-	9	83	20	36	4	6	1	2	14	18	119	98	-	-	7	72	19
Calcasieu	1,408	1	-	45	315	75	111	16	25	8	11	69	33	641	529	1	46	236	246	
Lake Charles	738	1	-	31	185	41	65	7	10	5	6	31	15	323	268	-	-	27	110	129
Sulphur	197	-	-	3	34	12	7	5	3	1	2	4	4	102	86	-	-	5	54	27
Balance of parish	478	-	-	11	116	22	39	4	12	2	3	34	13	216	177	1	14	72	90	
Caldwell	93	-	-	3	18	2	8	1	2	2	-	2	-	43	34	-	-	1	25	8
Cameron	61	-	-	-	16	4	10	-	-	-	-	-	-	23	19	-	-	2	14	3
Catahoula	104	-	-	4	27	3	11	2	1	-	2	8	3	49	36	-	-	2	23	11
Clalborne	219	1	-	3	40	8	11	2	4	2	3	10	7	108	93	-	-	3	62	28
Concordia	181	1	-	1	43	10	13	6	5	1	1	7	-	77	57	-	-	2	37	18
De Soto	301	1	1	8	61	13	22	6	12	2	1	5	11	138	97	1	2	67	27	
East Baton Rouge	2,750	7	-	64	658	141	198	79	70	19	23	128	74	1,158	922	6	124	573	219	
Baker	88	-	-	-	26	7	8	3	3	2	-	3	-	40	33	-	-	3	22	8
Baton Rouge	2,422	6	-	74	535	113	158	66	57	14	20	107	63	937	741	6	110	455	170	
Balance of parish	420	1	-	10	97	21	32	10	10	3	3	18	11	181	148	-	-	11	96	41
East Carroll	118	-	-	2	21	3	4	3	3	1	2	5	7	62	54	-	-	1	41	12
East Feliciana	192	-	-	3	38	12	17	3	-	-	-	6	4	79	65	-	-	4	39	22
Evangeline	350	-	-	9	79	19	20	6	8	-	9	17	8	148	118	-	-	1	68	49
Franklin	256	-	-	6	56	12	22	6	8	1	1	6	2	126	96	1	-	69	26	
Grant	184	-	-	4	42	10	12	3	3	3	-	11	6	75	61	1	-	1	25	34
Iberia	567	-	-	9	136	37	48	10	8	6	-	27	17	231	173	-	-	12	96	65
New Iberia	329	-	-	6	73	20	24	7	6	-	-	16	6	138	104	-	-	6	61	37
Balance of parish	238	-	-	3	83	17	24	3	2	6	-	11	11	93	69	-	-	6	35	28
Iberville	284	-	1	7	71	20	22	5	7	1	3	13	14	115	79	-	-	3	55	21
Jackson	157	-	-	3	34	5	8	5	5	1	4	6	5	84	60	-	-	-	39	21
Jefferson	3,549	1	-	108	897	182	319	70	72	47	37	170	138	1,363	1,093	1	22	764	306	
Gretna	334	1	-	11	82	21	23	11	7	2	6	12	13	135	111	-	-	-	83	28
Harahan	60	-	-	2	18	3	3	2	2	-	1	7	2	26	23	-	-	-	15	8
Kenner	335	-	-	8	75	9	35	4	5	2	2	18	11	122	99	-	-	2	67	30
Westwego	130	-	-	4	22	5	9	-	4	1	-	3	7	55	44	-	-	2	34	8
Balance of parish	2,690	-	-	83	700	144	249	53	54	42	28	130	105	1,025	816	1	18	565	232	
Jefferson Davis	320	-	-	5	74	23	17	2	7	3	2	20	9	140	99	-	-	8	66	25
Jennings	143	-	-	1	38	15	6	-	5	2	1	9	4	57	39	-	-	1	30	8
Balance of parish	177	-	-																	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterio-les, and capil-laries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pul-mo-nary diseases and allied conditions (490-496)	Ulcer of stomach and duo-denum (531-533)	Chronic liver disease and cir-rhosis (571)	Nephri-tis, nephrotic syn-drome, and nephro-sis (580-589)	Complications of preg-nancy, child-birth, and the puer-perium (630-676)	Congen-ital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symp-toms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E807, E826-E849)	Suicide (E950-E959)	Homicide and legal inter-vention (E960-E978)	All other external causes (E980-E999)
Kentucky—Con.																			
Wayne	—	15	1	—	2	9	1	—	4	—	3	1	2	16	5	7	4	—	—
Webster	2	20	1	4	10	6	—	2	4	—	—	—	—	22	4	5	3	—	—
Whitley	—	16	1	8	10	21	1	1	4	—	1	1	3	33	15	8	2	4	—
Wolfe	—	3	—	—	2	6	—	—	1	—	—	—	—	5	3	—	4	—	—
Woodford	—	9	—	4	7	5	—	2	1	—	1	2	—	19	6	8	2	1	—
Louisiana	157	2,396	319	376	1,011	1,225	64	362	454	8	264	363	354	3,511	979	948	558	762	34
Urban places	86	1,107	154	172	468	593	25	194	235	4	125	201	181	1,788	311	406	264	545	20
Balance of area	71	1,289	165	204	543	632	39	168	219	4	139	162	173	1,723	668	542	294	217	14
Metropolitan parishes	102	1,461	170	240	606	813	39	258	298	6	173	269	266	2,376	618	579	410	622	29
Urban places	72	897	113	149	387	491	23	165	201	4	109	184	161	1,539	266	347	234	499	19
Balance of area	30	564	57	91	219	322	16	93	97	2	64	85	105	837	352	292	176	123	10
Nonmetropolitan parishes	55	935	149	136	405	412	25	104	156	2	91	94	88	1,135	361	369	148	140	5
Urban places	14	210	41	23	81	102	2	29	34	—	16	17	20	249	45	59	30	46	1
Balance of area	41	725	108	113	324	310	23	75	122	2	75	77	68	886	316	310	118	94	4
Acadia	2	30	12	7	16	19	1	3	2	1	6	3	4	37	15	23	4	5	—
Crowley	—	6	7	3	4	5	—	1	—	—	—	—	—	11	3	4	2	2	—
Eunice, part	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Balance of parish	2	24	5	4	12	14	1	2	2	1	6	—	3	26	12	19	2	3	—
Allen	2	20	3	3	5	8	1	1	2	—	1	—	1	24	6	10	2	3	—
Ascension	—	23	5	2	4	8	2	1	9	—	4	9	3	45	27	11	5	3	1
Assumption	—	13	3	4	4	7	2	—	3	—	1	3	1	18	8	6	—	3	—
Avoyelles	—	25	2	10	14	17	—	2	4	—	1	—	2	29	10	10	5	—	—
Beauregard	—	29	7	5	7	5	1	5	3	—	—	2	1	21	6	9	4	3	1
De Ridder, part	—	16	6	1	3	1	—	2	2	—	—	—	—	8	2	1	1	1	—
De Ridder, total	—	16	6	1	3	1	—	2	2	—	—	—	—	8	2	1	1	1	—
Balance of parish	—	13	1	4	4	4	1	3	1	—	—	2	1	13	4	8	3	2	1
Bienville	—	16	4	8	6	4	—	—	5	—	2	3	—	20	9	9	3	2	—
Bossier	—	28	4	10	13	24	—	6	9	—	6	5	1	53	23	20	6	8	1
Bossier City	—	16	4	8	10	16	—	4	8	—	4	4	—	37	9	12	3	6	1
Shreveport, part	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Balance of parish	—	11	—	2	3	8	—	2	1	—	2	1	1	16	14	8	3	2	—
Caddo	8	107	4	28	69	97	3	29	28	—	15	26	16	218	58	95	33	74	3
Shreveport, part	8	93	2	23	60	83	3	28	28	—	13	22	15	191	49	85	27	69	3
Shreveport, total	8	94	2	23	60	83	3	28	28	—	13	22	15	191	49	85	27	69	3
Balance of parish	—	14	2	5	9	14	—	1	—	—	2	4	1	27	9	10	6	5	—
Calcasieu	3	76	19	14	37	45	2	13	15	—	9	9	14	128	29	31	22	16	3
Lake Charles	2	38	10	7	27	22	1	7	8	—	4	3	4	74	11	17	11	10	3
Sulphur	1	11	2	2	12	1	2	5	—	—	1	2	4	16	1	3	5	—	—
Balance of parish	—	27	7	5	8	11	—	4	2	—	4	4	6	38	17	11	6	6	—
Caldwell	—	8	1	—	9	2	—	—	—	—	1	2	—	10	1	2	2	—	—
Cameron	1	3	—	—	1	1	1	1	—	—	1	1	—	4	1	4	6	—	—
Catahoula	1	10	1	1	4	1	—	—	3	—	—	2	1	5	2	2	—	1	—
Claiborne	—	11	1	3	10	9	—	2	2	—	2	2	—	19	3	4	4	3	—
Concordia	1	16	1	2	6	6	—	—	3	—	3	3	—	23	6	3	5	1	—
De Soto	1	26	11	3	6	9	3	2	6	—	—	2	3	27	9	10	1	3	—
East Baton Rouge	12	151	44	29	75	74	3	22	38	1	21	38	21	247	71	42	49	63	4
Baker	1	5	1	—	4	3	—	—	2	—	—	1	1	8	2	1	—	—	—
Baton Rouge	10	124	38	24	64	56	3	17	30	1	20	32	17	211	43	31	42	57	3
Balance of parish	1	22	5	5	7	15	—	5	6	—	1	5	3	28	26	10	7	6	1
East Carroll	1	6	1	—	2	—	1	—	1	—	1	2	—	12	—	3	—	2	—
East Feliciana	2	11	1	—	9	10	—	3	2	—	1	4	—	23	9	3	3	1	—
Evangeline	2	24	2	2	10	13	—	2	5	—	2	4	—	38	10	13	2	5	—
Franklin	2	27	1	—	12	7	1	2	1	—	2	1	—	21	8	8	1	2	—
Grant	—	10	1	3	8	6	1	1	5	—	—	—	—	18	5	6	1	4	—
Iberia	2	33	17	6	17	18	1	7	8	—	4	3	5	53	17	22	12	7	—
New Iberia	2	14	14	4	13	13	1	3	4	—	1	—	3	37	10	6	8	7	—
Balance of parish	—	19	3	2	4	5	—	4	4	—	3	3	2	16	7	16	4	—	—
Iberville	—	26	6	4	9	7	—	1	4	—	1	1	1	28	8	7	6	3	—
Jackson	2	18	2	2	5	3	—	—	1	—	—	1	—	10	7	2	1	—	1
Jefferson	16	204	12	38	78	130	10	36	32	—	16	21	67	344	78	76	79	68	7
Gretna	2	17	—	5	4	13	2	3	5	—	3	—	—	36	4	7	10	3	—
Harahan	—	1	1	1	1	1	—	—	1	—	—	—	—	2	4	2	—	—	—
Kenner	1	18	2	2	8	14	—	2	3	—	2	2	14	33	11	11	8	9	2
Westwego	1	6	1	3	4	6	—	1	3	—	1	—	3	11	2	4	2	4	1
Balance of parish	12	162	8	27	61	96	8	30	20	—	10	19	46	280	59	54	58	52	4
Jefferson Davis	5	27	6	3	6	11	—	2	8	—	4	1	6	33	4	7	5	5	—
Jennings	1	12	3	2	1	4	—	2	7	—	2	—	4	12	2	5	3	1	—
Balance of parish	4	15	3	1	5	7	—	—	1	—	2	1	2	21	2	2	2	4	—
Lafayette	2	66	9	14	26	37	—	12	11	—	10	13	6	94	31	26	21	9	2
Lafayette	1	46	8	11	16	28	—	8	6	—	7	12	5	71	15	20	14	7	—
Balance of parish	1	20	1	3	10	9	—	4	5	—	3	1	1	23	16	6	7	2	2
Lafourche	—	36	4	6	15	22	2	5	12	—	5	7	9	73	26	24	10	8	1
Thibodaux	—	13	2	3	3	5	—	1	3	—	2	4	2	19	1	4	2	—	1
Balance of parish	—	23																	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including of lymphatic and hemo- poeitic tissues (140-208)	Malignant neoplas- ms of di- gestive organs and perito- neum (150- 159)	Malign- nant neoplas- ms of res- piratory and in- tra- thorac- ic organs (160- 165)	Malign- nant neoplas- m of breast (174- 175)	Malign- nant neoplas- ms of genital organs (179- 187)	Malign- nant neoplas- ms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- nant neoplas- ms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Louisiana—Con.																			
Madison	176	-	-	2	31	7	10	1	7	1	1	4	4	93	63	1	1	16	45
Tatoula	141	-	-	2	24	6	6	1	6	1	1	3	2	76	55	1	1	15	38
Balance of parish	35	-	-	-	7	1	4	-	1	-	-	1	2	17	8	-	-	1	7
Morehouse	354	-	-	7	80	18	24	8	7	2	2	19	16	153	121	-	-	81	38
Balance of parish	168	-	-	6	39	10	8	3	3	2	1	12	14	73	56	-	-	37	19
Balance of parish	166	-	-	1	41	8	16	5	4	-	1	7	2	80	65	-	2	44	19
Natchitoches	355	1	-	5	70	18	21	8	14	-	1	8	11	171	129	-	1	99	29
Balance of parish	148	1	-	3	36	11	10	5	6	-	1	3	2	64	42	-	-	34	8
Balance of parish	207	-	-	2	34	7	11	3	8	-	-	5	9	107	87	-	1	65	21
Orleans, coext. with New Orleans city	5,712	12	-	303	1,255	319	352	122	130	46	44	242	208	2,161	1,716	12	176	990	548
Coucharles	1,242	4	-	22	276	60	92	22	34	8	16	44	65	511	396	1	13	270	111
Monroe	677	2	-	19	146	34	49	11	18	7	4	23	34	292	222	1	8	150	63
West Monroe	208	1	-	-	53	14	12	6	8	1	4	8	12	82	65	-	1	48	16
Balance of parish	357	1	-	3	77	12	31	5	8	-	8	13	19	137	108	-	4	72	32
Plaquemines	172	-	-	4	43	9	15	2	5	4	-	8	6	61	48	-	1	37	10
Pointe Coupee	210	-	-	2	50	13	10	6	6	6	2	7	10	100	81	-	2	65	14
Rapides	1,204	-	-	36	277	58	83	19	32	6	12	67	24	535	417	-	23	266	128
Alexandria	542	-	-	19	119	28	30	3	20	4	3	31	10	248	190	-	15	108	67
Pineville	176	-	-	4	44	11	19	5	3	-	1	5	2	72	63	-	5	42	16
Balance of parish	486	-	-	13	114	19	34	11	9	2	8	31	12	215	164	-	3	116	45
Red River	108	-	-	1	15	4	3	-	2	-	2	4	-	67	63	-	-	11	52
Richland	269	-	-	9	64	15	20	6	6	-	5	12	18	101	73	-	4	44	25
Sabine	267	1	-	4	57	15	22	3	5	2	1	9	7	124	97	-	3	70	24
St. Bernard	579	1	-	17	147	35	43	12	9	10	2	36	16	253	210	3	1	136	70
St. Charles	251	-	-	9	65	13	19	8	4	5	2	14	6	92	74	-	5	53	16
St. Helena	101	-	-	-	27	5	12	1	5	2	1	1	10	35	29	-	2	19	8
St. James	166	-	-	2	41	13	12	2	5	2	-	7	5	69	55	-	3	39	13
St. John the Baptist	251	-	-	7	48	8	19	5	-	2	1	13	6	100	83	1	1	51	30
St. Landry	872	1	-	15	190	56	47	13	26	5	9	34	17	426	332	1	18	191	122
Eunice, part	134	-	-	-	29	6	7	2	3	1	2	8	5	89	53	-	2	36	15
Eunice, total	135	-	-	-	29	6	7	2	3	1	2	8	5	70	54	-	2	37	15
Opelousas	262	1	-	2	59	19	21	3	7	1	3	5	5	137	111	1	11	58	41
Balance of parish	476	-	-	13	102	31	19	8	16	3	4	21	7	220	188	-	5	97	66
St. Martin	321	-	-	5	88	15	34	4	13	4	3	15	5	140	114	2	7	71	34
St. Mary	483	1	-	11	140	32	62	5	12	5	1	23	20	169	125	-	3	79	43
Morgan City	150	-	-	3	37	9	17	1	3	2	-	5	5	58	47	-	2	30	15
Balance of parish	333	1	-	8	103	23	45	4	9	3	1	18	15	111	78	-	1	49	28
St. Tammany	1,040	-	-	17	248	42	93	23	27	11	15	37	26	442	358	2	8	158	191
Sidell	304	-	-	6	77	8	39	8	7	3	3	9	7	115	95	-	1	45	49
Balance of parish	736	-	-	11	171	34	54	15	20	8	12	28	19	327	264	2	7	113	142
Tangipahoa	888	-	-	13	179	50	48	10	16	4	5	46	22	430	379	1	2	289	87
Hammond	197	-	-	3	41	18	10	-	3	1	-	9	2	106	94	-	1	75	18
Balance of parish	691	-	-	10	138	32	38	10	13	3	5	37	20	324	285	1	1	214	69
Tensas	97	-	-	1	13	2	8	-	1	-	1	1	-	57	48	1	-	8	39
Terrebonne	701	1	-	26	175	40	54	17	17	7	4	36	9	277	191	-	8	141	42
Houma	324	-	-	13	82	17	27	6	9	5	2	16	2	130	94	-	1	69	24
Balance of parish	377	1	-	13	93	23	27	11	8	2	2	20	7	147	97	-	7	72	18
Union	269	-	-	6	61	13	13	5	14	2	1	13	8	125	90	1	3	65	21
Vermilion	474	-	-	14	117	31	40	1	15	9	4	17	25	203	180	-	3	137	40
Abbeville	152	-	-	7	33	10	16	-	4	-	-	3	3	69	63	-	-	48	15
Balance of parish	322	-	-	7	84	21	24	1	11	9	4	14	22	134	117	-	3	89	25
Vernon	328	-	-	8	63	9	23	2	5	2	3	19	5	150	114	1	-	89	24
De Ridder, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of parish	328	-	-	8	63	9	23	2	5	2	3	19	5	150	114	1	-	89	24
Washington	486	-	-	8	111	26	35	9	11	4	6	20	12	214	164	2	2	131	29
Bogalusa	221	-	-	5	43	13	13	4	1	2	2	8	6	103	82	1	-	65	16
Balance of parish	265	-	-	3	68	13	22	5	10	2	4	12	6	111	82	1	2	66	13
Webster	517	1	-	5	115	28	38	11	13	6	1	18	11	228	178	1	7	112	58
Minden	186	1	-	1	38	12	7	1	8	3	-	7	4	85	64	-	3	37	24
Balance of parish	331	-	-	4	77	16	31	10	5	3	1	11	7	143	114	1	4	75	34
West Baton Rouge	155	-	-	3	37	8	12	1	5	1	3	7	2	87	48	-	1	33	14
West Carroll	160	-	-	3	36	6	8	3	7	3	1	8	6	66	50	-	-	34	16
West Feliciana	80	-	-	-	29	10	8	4	2	1	-	4	3	29	24	-	-	12	12
Winn	187	-	-	2	41	11	13	5	2	1	2	7	6	83	64	1	6	31	26
Maine	11,106	2	-	141	2,792	674	827	228	285	149	101	528	244	4,736	3,697	33	86	2,555	1,023
Urban places	3,139	-	-	46	794	195	243	68	77	33	24	154	63	1,383	1,054	11	33	714	296
Balance of area	7,967	2	-	95	1,998	478	584	160	208	116	77	374	181	3,373	2,643	22	53	1,841	727
Metropolitan counties	4,245	1	-	52	1,098	259	331	90	107	64	36	211	80	1,796	1,395	11	40	941	403
Urban places	2,123	-	-	32	554	133	162	47	60	29	16	107	39	906	710	5	23	478	204
Balance of area	2,122	1	-	20	544	126	169	43	47	35	20	104	41	890	685	6	17		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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(Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.)

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-778)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Louisiana—Con.																			
Madison	1	26	2	1	8	5	-	1	1	-	2	4	1	13	5	4	-	2	-
Tallulah	1	19	1	-	8	2	-	1	-	-	2	4	-	10	4	4	-	2	-
Balance of parish	-	7	1	1	-	3	-	-	1	-	-	-	1	3	1	-	-	-	-
Morehouse	2	25	5	-	4	20	2	5	3	1	-	3	2	36	11	6	3	2	-
Bastrop	1	14	2	-	3	14	1	4	3	-	-	2	2	21	4	1	-	1	-
Balance of parish	1	11	3	-	1	6	1	1	-	1	-	1	-	15	7	5	3	1	-
Natchitoches	1	34	2	5	13	13	1	5	6	-	1	-	1	27	7	5	4	14	-
Natchitoches	1	18	1	2	3	8	-	1	5	-	1	-	-	12	2	1	1	8	-
Balance of parish	-	16	1	3	10	5	1	4	1	-	-	-	1	15	5	4	3	6	-
Orleans, coext. with																			
New Orleans city	32	357	17	39	115	151	13	67	78	2	34	82	74	586	82	105	72	307	5
Ouachita	11	83	12	10	32	60	2	15	13	1	13	16	4	125	30	25	23	5	-
Monroe	9	52	5	4	12	29	-	7	9	-	6	11	2	76	9	9	10	4	-
West Monroe	-	11	4	2	10	12	-	4	2	1	3	-	1	15	3	5	3	1	-
Balance of parish	2	20	3	4	10	19	2	4	2	-	4	5	1	34	18	11	10	-	-
Plaquemines	-	10	2	1	5	7	-	1	3	-	3	4	2	18	8	5	1	1	-
Pointe Coupee	-	18	1	-	8	6	-	-	1	-	2	2	-	15	5	7	1	1	-
Rapides	4	98	6	10	44	40	1	11	8	-	9	7	7	125	24	30	13	12	1
Alexandria	2	48	4	4	16	12	-	6	2	-	3	7	5	67	1	11	5	11	-
Pineville	-	7	-	2	8	7	-	1	3	-	1	-	1	18	5	8	2	-	-
Balance of parish	2	43	2	4	20	21	1	4	3	-	5	-	1	40	18	11	6	1	1
Red River	-	2	-	2	1	2	-	-	2	-	-	3	-	8	4	3	1	1	-
Richland	3	21	2	2	16	10	-	1	5	-	1	6	4	20	2	5	1	6	-
Sabine	-	23	2	2	12	8	1	1	4	-	1	3	1	24	7	9	2	1	-
St. Bernard	2	31	-	10	12	16	-	6	12	1	3	2	19	37	12	8	13	4	-
St. Charles	-	14	3	1	7	11	-	2	2	-	6	1	28	10	6	2	4	-	-
St. Helena	-	5	1	-	2	3	-	-	2	-	-	-	1	11	6	2	1	1	-
St. James	1	9	3	1	8	4	-	2	3	-	2	2	-	19	4	5	-	-	-
St. John the Baptist	2	11	2	2	7	12	-	2	4	-	2	2	1	28	12	9	5	5	1
St. Landry	2	74	9	9	26	25	-	7	4	-	5	6	5	73	23	22	17	10	-
Eunice, part	1	12	1	1	2	5	-	1	-	-	-	1	2	15	1	4	-	-	-
Eunice, total	1	12	2	1	2	5	-	1	-	-	-	1	2	15	1	4	-	-	-
Opelousas	-	22	2	2	7	1	-	4	2	-	1	4	-	22	4	4	2	7	-
Balance of parish	1	40	5	6	17	19	-	2	2	-	4	1	3	36	18	14	15	3	-
St. Martin	1	19	2	4	8	5	-	3	2	-	-	4	1	26	11	9	8	6	-
St. Mary	4	28	2	10	12	12	2	5	4	-	7	2	7	58	10	9	9	5	-
Morgan City	1	8	1	1	4	4	-	1	3	-	2	1	4	16	2	5	2	3	-
Balance of parish	3	20	1	9	8	8	2	4	1	-	5	1	3	42	8	4	7	2	-
St. Tammany	4	63	5	11	33	31	1	14	12	-	11	8	6	103	39	18	20	11	-
Stidell	1	13	1	5	13	8	-	4	1	-	3	1	5	40	6	3	8	7	-
Balance of parish	3	50	4	6	20	23	1	10	11	-	8	7	1	63	33	15	12	4	-
Tangipahoa	2	40	5	4	30	22	2	8	13	-	7	5	9	68	26	32	11	10	1
Hammond	1	9	1	1	7	6	-	1	3	-	1	1	-	15	2	2	2	4	1
Balance of parish	1	31	4	3	23	16	2	7	10	-	6	4	9	53	24	30	9	6	-
Tensas	-	8	-	1	6	1	-	1	-	-	-	2	-	9	3	-	1	3	-
Terrebonne	3	56	20	7	18	26	-	6	5	-	9	7	4	53	31	25	20	9	-
Houma	1	20	11	4	10	13	-	3	4	-	2	1	4	26	10	11	9	4	-
Balance of parish	2	36	9	3	8	13	-	3	1	-	7	6	-	27	21	14	11	5	-
Union	5	28	1	1	3	7	-	-	1	-	1	-	-	27	10	14	2	3	-
Vermilion	3	15	1	4	9	20	1	3	8	-	5	2	1	33	14	9	8	2	-
Abbeville	2	3	-	1	4	8	-	2	2	-	2	1	1	9	3	5	2	1	-
Balance of parish	1	12	1	3	5	12	1	1	6	-	3	1	-	24	11	4	6	1	-
Vernon	-	19	13	4	12	9	1	7	4	-	5	3	3	22	23	6	2	5	-
De Ridder, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of parish	-	19	13	4	12	9	1	7	4	-	5	3	3	22	23	6	2	5	-
Washington	2	34	9	5	12	24	-	7	8	-	6	1	1	48	10	16	5	2	1
Bogalusa	1	19	-	1	4	17	-	4	1	-	2	-	-	24	1	6	4	1	-
Balance of parish	1	15	9	4	8	7	-	3	7	-	4	1	1	24	9	10	1	1	1
Webster	3	39	1	7	18	18	1	5	7	-	5	2	5	44	16	21	6	8	1
Minden	2	17	-	2	8	10	-	1	1	-	1	-	-	2	18	4	6	1	5
Balance of parish	1	22	1	5	10	8	1	4	6	-	4	2	3	26	12	15	5	3	1
West Baton Rouge	1	15	2	1	3	3	-	1	3	-	1	2	-	17	6	6	1	3	-
West Carroll	1	13	2	-	3	8	-	5	1	-	-	-	8	15	7	1	1	-	-
West Feliciana	-	3	1	1	-	2	-	-	1	-	1	-	1	5	3	2	2	2	-
Winn	-	14	-	5	8	9	-	2	3	-	-	-	2	18	6	6	-	1	-
Maine	41	719	117	162	404	563	23	109	106	-	53	52	74	1,208	210	203	155	25	6
Urban places	7	208	50	44	116	157	6	31	20	-	17	12	25	345	30	51	52	8	3
Balance of area	34	511	67	118	288	406	17	78	86	-	36	40	49	863	180	152	103	17	3
Metropolitan counties	13	274	53	61	164	201	9	43	41	-	22	18	37	467	68	71	60	14	3
Urban places	5	133	30	28	78	108	4	20	11	-	11	7	17	237	21	34	37	7	2
Balance of area	8	141	23	33	86	95	5	23	30	-	11	11	20	230	47	37	23	7	1
Nonmetropolitan counties	28	445	64	101	240	362	14	66	65	-	31	34	37	741	142	132	95	11	3
Urban places	2	75	20	16	38	51	2	11	9	-	6	5	8	108	9	17	15	1	1
Balance of area	26	370	44	85	202	311	12	55	56	-	25	29	29	633	133	115	80	10	2
Androscoggin	1	64	22	7	34	51	2	9	8	-	2	3	8	110	18	14	13	4	1
Auburn	-	23	4	2	10	12	1	3	2	-	-	1	2	31	3	-	3	1	-
Lewiston	1	25	15	3	15														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cul- osis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hema- tolo- gic tissues (140-208)	Malignant neoplasms of dis- tensive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 399)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Maine—Con.																			
Aroostook	815	-	-	13	171	45	55	16	17	7	8	23	18	367	303	4	4	219	76
Presque Isle	89	-	-	-	24	6	6	3	3	1	1	4	1	40	31	1	1	22	7
Balance of county	726	-	-	13	147	39	49	13	14	6	7	19	17	327	272	3	3	197	69
Cumberland	2,049	-	-	27	554	124	156	44	60	39	21	110	33	856	649	7	25	418	199
Portland	688	-	-	16	179	36	52	11	23	11	7	39	12	303	232	2	12	148	70
South Portland	234	-	-	2	65	19	21	4	6	2	-	13	3	89	71	1	3	38	29
Westbrook	148	-	-	1	46	6	13	9	4	3	-	11	1	59	45	-	2	30	13
Balance of county	969	-	-	8	264	63	70	20	27	23	14	47	17	405	301	4	8	202	87
Franklin	289	-	-	4	73	9	25	4	7	4	2	22	9	115	83	-	-	66	17
Hancock	498	-	-	9	131	35	35	19	12	6	6	18	10	200	152	1	6	95	50
Kennebec	1,044	-	-	10	261	65	81	20	24	14	7	50	22	430	334	7	10	241	76
Augusta	250	-	-	2	63	16	24	5	4	1	1	12	3	106	81	3	2	55	21
Waterville	209	-	-	2	45	11	13	6	5	1	1	8	7	94	71	1	4	55	11
Balance of county	585	-	-	6	153	38	44	9	15	12	5	30	12	230	182	3	4	131	44
Knox	424	-	-	4	85	26	18	4	14	5	-	18	14	179	141	2	6	106	27
Lincoln	313	-	-	1	78	20	27	5	9	3	3	9	4	133	108	-	2	67	39
Oxford	542	-	-	6	155	34	50	14	18	5	8	28	11	223	160	-	3	123	34
Penobscot	1,196	1	-	11	296	71	102	24	20	12	8	59	23	503	403	3	11	253	136
Bangor	309	-	-	3	75	23	20	8	3	4	4	13	9	125	105	2	4	57	42
Balance of county	887	1	-	8	221	48	82	16	17	8	4	46	14	378	298	1	7	196	94
Piscataquis	193	-	-	6	53	19	12	3	5	1	4	9	5	76	58	1	-	46	11
Sagadahoc	278	-	-	4	68	23	18	7	5	2	2	11	2	124	93	2	-	69	22
Bath	122	-	-	2	22	7	8	2	-	-	1	4	-	66	46	1	-	33	12
Balance of county	156	-	-	2	46	16	10	5	5	2	1	7	2	58	47	1	-	36	10
Somerset	468	-	-	3	115	30	33	10	12	13	3	14	7	215	177	2	2	126	47
Waldo	264	-	-	1	64	11	18	4	4	5	4	18	10	103	89	-	3	59	27
Washington	394	-	-	7	99	18	27	9	12	6	4	23	19	178	140	1	4	89	46
York	1,359	1	-	21	343	80	97	23	39	14	16	74	36	597	454	2	6	308	148
Biddeford	227	-	-	4	58	15	22	4	3	1	2	11	7	95	73	-	2	48	23
Saco	119	-	-	4	28	7	8	1	2	-	2	8	6	56	42	-	1	23	18
Balance of county	1,013	1	-	13	257	58	67	18	34	13	12	55	23	349	249	2	3	237	107
Maryland	38,413	22	-	1,305	9,832	2,342	2,966	825	1,014	395	300	1,990	1,009	14,990	11,902	84	632	6,226	4,960
Urban places	13,894	9	-	647	3,309	830	972	256	364	135	75	677	366	5,231	4,185	24	255	2,022	1,884
Balance of area	24,519	13	-	658	6,523	1,512	1,994	569	650	260	225	1,313	643	9,759	7,717	60	377	4,204	3,076
Metropolitan counties	35,029	22	-	1,244	8,969	2,132	2,712	756	898	362	278	1,831	917	13,581	10,803	75	584	5,637	4,507
Urban places	13,445	9	-	632	3,204	804	948	242	350	129	72	659	354	5,046	4,045	20	251	1,981	1,823
Balance of area	21,584	13	-	612	5,765	1,328	1,764	514	548	233	206	1,172	563	8,535	6,758	55	333	3,686	2,684
Nonmetropolitan counties	3,384	-	-	61	863	210	254	69	116	33	22	159	92	1,409	1,099	9	48	589	453
Urban places	449	-	-	15	105	26	24	14	14	6	3	18	12	185	140	4	4	71	61
Balance of area	2,935	-	-	46	758	184	230	55	102	27	19	141	80	1,224	959	5	44	518	392
Allegheny	939	-	-	16	216	49	70	27	19	13	3	35	36	426	346	1	11	236	98
Cumberland	406	-	-	6	86	22	30	8	7	5	-	14	11	192	153	-	5	94	54
Balance of county	533	-	-	10	130	27	40	19	12	8	3	21	25	234	193	1	6	142	44
Anne Arundel	2,793	3	-	57	795	176	263	72	68	30	18	168	71	1,079	872	5	45	500	322
Annapolis	361	-	-	2	109	24	27	13	7	4	1	33	14	140	111	-	9	62	40
Balance of county	2,432	3	-	55	686	152	236	59	61	26	17	135	57	939	761	5	36	438	282
Baltimore	6,250	2	-	179	1,709	398	531	138	152	72	69	349	162	2,545	2,031	14	79	1,052	886
Baltimore city	9,568	9	-	538	2,275	587	702	157	243	93	48	445	255	3,481	2,789	14	202	1,235	1,338
Calvert	302	-	-	7	89	24	26	8	5	2	2	22	8	103	81	-	6	40	35
Caroline	290	-	-	9	74	17	20	7	17	3	1	9	8	119	87	-	5	52	30
Carroll	883	-	-	14	244	78	71	20	17	8	6	42	22	374	303	1	10	171	121
Cecil	513	-	-	8	138	25	49	9	17	7	3	28	21	217	169	-	5	114	50
Charles	556	-	-	16	134	27	52	9	12	6	7	21	17	209	160	2	9	85	64
Dorchester	395	-	-	11	121	33	36	7	13	3	2	27	14	151	116	1	6	59	50
Cambridge	140	-	-	4	42	10	12	4	5	2	1	8	7	53	42	-	1	17	24
Balance of county	255	-	-	7	79	23	24	3	8	1	1	19	7	98	74	1	5	42	26
Frederick	1,041	-	-	17	257	66	77	19	30	7	12	46	29	433	344	2	6	175	161
Frederick	434	-	-	8	98	26	29	9	9	2	2	21	12	173	138	1	3	63	71
Balance of county	607	-	-	9	159	40	48	10	21	5	10	25	17	260	206	1	3	112	90
Garrett	239	-	-	1	56	13	17	7	6	2	2	9	9	104	85	-	-	57	28
Harford	1,060	1	-	28	283	56	88	22	32	11	12	62	22	439	361	3	30	180	148
Aberdeen	112	-	-	5	25	2	10	2	2	3	-	6	2	45	36	-	6	18	12
Balance of county	948	1	-	23	258	54	78	20	30	8	12	56	20	394	325	3	24	162	136
Howard	801	1	-	20	250	58	65	24	24	8	6	65	15	305	221	3	10	121	87
Kent	215	-	-	2	67	13	24	7	9	3	2	9	7	92	74	-	2	37	35
Montgomery	4,571	3	-	150	1,185	259	307	135	131	61	41	251	90	1,772	1,371	18	40	828	485
Gaithersburg	292	-	-	8	62	17	17	10	9	2	1	6	4	90	66	2	2	46	16
Rockville	566	-	-	21	147	34	30	17	13	9	3	41	13						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
(Page 72 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Maine—Con.																			
Aroostook	4	49	4	7	27	42	2	8	10	-	8	6	6	91	14	21	9	-	2
Presque Isle	-	7	-	2	3	1	1	1	1	-	1	2	-	12	-	1	1	-	-
Balance of county	4	42	4	5	24	41	1	7	9	-	7	4	6	79	14	20	8	-	2
Cumberland	10	135	29	33	78	91	4	19	16	-	14	9	15	229	29	35	33	6	1
Portland	3	47	8	13	19	34	1	7	4	-	5	4	6	68	9	13	14	3	1
South Portland	1	15	-	2	15	16	-	1	2	-	1	1	1	30	3	5	-	-	-
Westbrook	-	9	3	2	7	7	1	-	-	-	-	-	1	16	-	3	-	-	-
Balance of county	6	64	18	16	37	34	2	11	10	-	8	4	7	113	17	14	15	3	-
Franklin	1	25	1	5	7	12	-	3	4	-	1	-	1	21	7	5	7	-	-
Hancock	-	37	4	7	20	22	1	6	3	-	3	-	1	67	8	8	8	1	-
Kennebec	2	89	8	17	37	61	2	12	10	-	4	8	6	125	26	15	13	1	1
Augusta	1	18	2	4	8	18	1	2	4	-	1	-	29	5	5	2	-	-	1
Waterville	-	15	5	3	8	8	-	2	3	-	2	1	3	26	-	3	5	-	-
Balance of county	1	36	1	10	21	35	1	8	3	-	2	6	3	70	21	7	6	1	-
Knox	1	26	6	5	18	23	4	3	2	-	3	1	1	65	5	12	6	-	-
Lincoln	1	17	3	4	14	15	1	3	3	-	1	4	4	36	9	6	2	1	-
Oxford	6	40	4	13	23	34	2	5	6	-	2	5	1	47	9	8	4	1	-
Panobscot	2	75	2	21	52	59	3	15	17	-	6	6	14	128	21	22	14	4	1
Bangor	-	14	-	6	12	12	1	4	3	-	3	1	4	41	2	5	9	-	-
Balance of county	2	61	2	15	40	47	2	11	14	-	3	5	10	87	19	17	5	4	1
Piscataquis	1	13	2	2	2	14	-	1	-	-	2	-	1	18	6	6	1	2	-
Sagadahoc	1	23	4	3	17	8	-	3	4	-	1	1	3	22	6	8	6	1	-
Bath	1	12	4	3	8	4	-	1	-	-	1	-	2	11	-	4	1	-	-
Balance of county	-	11	-	-	9	4	-	2	4	-	-	-	1	11	6	4	5	1	-
Somerset	2	25	2	9	12	21	1	1	6	-	1	1	1	52	14	6	11	1	-
Waldo	1	9	2	2	7	12	-	3	2	-	2	1	2	39	4	8	5	1	-
Washington	2	21	5	10	13	22	1	3	4	-	1	1	1	33	6	7	3	-	-
York	6	91	19	17	43	76	-	15	11	-	5	5	9	125	28	22	20	2	-
Biddeford	-	15	5	2	7	14	-	4	1	-	2	1	2	22	3	2	5	-	-
Saco	-	8	4	2	4	6	-	1	-	-	-	-	1	8	1	2	1	1	-
Balance of county	6	68	10	13	32	56	-	10	10	-	3	4	6	95	24	18	14	1	-
Maryland																			
Urban places	75	745	61	165	478	448	31	165	205	1	76	189	354	1,460	177	273	132	327	36
Balance of area	108	1,484	149	301	708	858	50	238	260	2	144	239	333	2,361	525	444	354	279	28
Metropolitan counties	165	2,013	177	423	1,096	1,270	68	368	431	3	205	380	654	3,462	609	657	447	583	63
Urban places	73	713	55	160	468	427	29	162	202	1	76	168	352	1,398	164	266	130	321	36
Balance of area	92	1,300	122	263	628	843	39	206	229	2	129	212	302	2,064	445	391	317	262	27
Nonmetropolitan counties	18	216	33	43	90	136	13	35	34	-	15	28	33	359	93	60	39	23	1
Urban places	2	32	6	5	10	21	2	3	3	-	1	2	2	82	13	7	2	6	-
Balance of area	16	184	27	38	80	115	11	32	31	-	15	27	31	297	80	53	37	17	1
Allegany	5	48	17	10	32	42	1	7	6	-	2	2	7	108	12	9	15	2	-
Cumberland	4	24	8	3	15	24	-	1	3	-	-	2	5	43	5	6	6	1	-
Balance of county	1	24	9	7	17	18	1	6	3	-	2	-	2	65	7	3	9	1	-
Anne Arundel	12	140	11	44	60	137	4	28	23	-	17	22	36	278	60	47	49	19	8
Annapolis	1	19	1	8	15	17	-	2	3	-	2	4	4	26	4	8	5	4	2
Balance of county	11	121	10	36	45	120	4	26	20	-	15	18	32	252	56	39	44	15	6
Baltimore	25	386	27	76	204	240	14	46	88	1	28	32	83	615	90	91	67	49	5
Baltimore city	56	495	30	111	324	261	22	130	159	-	43	115	295	997	85	199	69	279	32
Calvert	-	19	2	1	13	21	-	4	4	-	1	1	3	36	5	2	2	3	-
Caroline	2	21	3	6	12	12	-	-	2	-	-	1	2	31	5	5	8	2	-
Carroll	-	53	8	10	32	40	1	7	2	-	3	3	9	79	17	14	15	7	-
Cecil	4	34	3	7	12	23	2	4	6	-	7	5	8	34	9	8	8	3	-
Charles	5	28	10	6	10	17	-	5	7	-	5	5	10	53	37	9	11	11	-
Dorchester	3	25	4	3	7	17	2	3	4	-	2	3	3	37	7	7	2	4	-
Cambridge	-	8	3	-	2	7	-	-	1	-	-	-	-	16	4	-	-	3	-
Balance of county	3	17	1	3	5	10	2	3	3	-	2	2	3	21	3	7	2	1	-
Frederick	7	67	1	14	43	47	5	7	13	1	4	3	9	95	33	13	23	6	3
Frederick	4	26	1	4	22	25	4	1	9	1	3	1	4	47	15	4	5	2	2
Balance of county	3	41	-	10	21	22	1	6	4	-	1	2	7	48	18	9	18	4	1
Garrett	1	10	2	6	10	13	-	4	2	-	2	2	1	22	5	5	3	-	-
Harford	5	54	9	10	21	36	1	21	12	-	11	14	11	89	30	15	16	8	2
Aberdeen	-	7	-	2	5	5	-	4	1	-	2	-	1	13	1	1	-	2	-
Balance of county	5	47	9	8	16	31	1	17	11	-	9	14	10	76	29	14	16	6	2
Howard	5	63	4	12	23	32	2	9	10	1	5	7	9	69	12	12	12	6	1
Kent	3	13	1	1	2	4	-	3	3	-	-	1	1	17	8	2	5	-	1
Montgomery	17	305	25	54	160	174	7	41	45	-	37	51	63	514	65	110	68	32	4
Gaithersburg	-	18	2	4	16	14	-	6	2	-	5	12	5	44	7	8	6	3	-
Rockville	1	33	4	3	21	18	3	7	8	-	7	5	12	74	7	15	11	2	-
Takoma Park, part	1	5	-	2	-	2	-	-	3	-	-	2	5	13	-	1	1	2	-
Takoma Park, total	1	8	-	2	-	2	-	-	3	-	-	1	2	5	13	-	2	2	-
Balance of county	15	249	19	45	123	140	4	28	32	-	25	32	41	383	51	86	50	25	4
Prince George's																			
Bowie	1	8	1	3	6	4	-	2	1	-	1	3	4	15	10	1	7	4	-
College Park	-	5	-	4	3	4	-	-	1	-	1	-	2	14	2	1	1	2	-
Greenbelt	-	6	-	-	4	3	-	1	2	-	-	1	1	5	6	4	3	-	-
Hyattsville	1	23	2	5	8	18	-	2	1	-	6	11	8	37	5	9	5	16	-
Laurel	-	7	1	2	2	6	-	3	1	-	4	5							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemo- tologic tissues (140-208)	Malignant neoplasms of di- gestive organs and pancre- um (150- 159)	Malignant neoplasms of res- piratory and in- tra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (178- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuk- emia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402, 404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Maryland—Con.																			
Queen Anne's	327	-	-	6	84	21	30	13	7	1	1	11	10	136	107	3	4	53	47
St. Mary's	406	-	-	5	107	36	32	7	11	2	2	17	6	160	118	-	-	88	30
Somerset	285	-	-	4	76	18	27	5	13	1	1	11	12	107	90	-	9	46	35
Talbot	387	-	-	8	89	18	23	10	13	5	3	17	11	168	135	2	11	56	66
Washington	1,108	-	-	15	262	62	70	17	37	9	12	55	36	503	406	4	8	239	155
Hagerstown	519	-	-	7	114	28	29	9	15	2	4	27	18	245	201	1	1	115	84
Balance of county	589	-	-	8	148	34	41	8	22	7	8	28	18	258	205	3	7	124	71
Wicomico	758	-	-	17	179	40	48	14	23	8	8	38	18	314	247	6	11	122	108
Salisbury	309	-	-	11	63	16	12	10	9	4	2	10	5	132	98	4	3	54	37
Balance of county	449	-	-	6	116	24	36	4	14	4	6	28	13	182	149	2	8	68	71
Worcester	409	-	-	4	94	22	27	5	11	6	1	22	7	194	147	-	4	72	71
Massachusetts	53,179	31	2	1,211	13,444	3,425	3,433	1,270	1,417	607	439	2,853	1,229	22,398	17,754	189	389	12,038	5,138
Urban places	39,504	26	2	971	9,780	2,514	2,520	935	980	437	309	2,085	932	16,647	13,218	153	265	8,938	3,842
Balance of area	13,675	5	-	240	3,664	911	913	335	437	170	130	768	297	5,751	4,536	36	104	3,100	1,296
Metropolitan counties	50,181	29	2	1,155	12,637	3,216	3,230	1,199	1,329	572	408	2,683	1,157	21,179	16,834	182	363	11,443	4,846
Urban places	39,045	26	2	965	9,655	2,481	2,487	919	971	433	307	2,057	915	16,482	13,089	152	275	8,854	3,808
Balance of area	11,136	3	-	190	2,982	735	743	280	358	139	101	626	242	4,697	3,745	30	88	2,589	1,038
Nonmetropolitan counties	2,998	2	-	56	807	209	203	71	88	35	31	170	72	1,219	920	7	26	595	292
Urban places	459	-	-	6	125	33	33	16	9	4	2	28	17	165	129	1	10	84	34
Balance of area	2,539	2	-	50	682	176	170	55	79	31	29	142	55	1,054	791	6	16	511	258
Barnstable	2,196	2	-	40	621	162	153	56	63	28	20	139	53	871	654	5	19	429	201
Barnstable town#	459	-	-	6	125	33	33	16	9	4	2	28	17	165	129	1	10	84	34
Balance of county	1,737	2	-	34	496	129	120	40	54	24	18	111	36	706	525	4	9	345	167
Berkshire	1,483	-	-	23	377	92	98	36	50	13	11	77	35	642	507	2	9	366	130
North Adams	175	-	-	3	43	13	11	3	5	-	1	10	5	72	58	-	-	47	11
Pittsfield	547	-	-	8	165	41	38	13	24	7	8	34	14	231	187	1	3	128	55
Balance of county	761	-	-	12	169	38	49	20	21	6	2	33	16	339	262	1	6	191	64
Bristol	4,626	3	1	76	1,139	295	296	98	109	56	43	242	117	2,231	1,718	16	34	1,244	424
Attleboro	310	-	-	7	77	18	29	7	8	2	1	12	14	139	108	2	1	80	25
Fairhaven town#	227	-	-	2	55	13	11	3	4	6	6	12	6	111	80	-	1	60	19
Fall River	970	1	-	14	230	66	59	18	25	6	10	46	30	479	383	1	13	257	112
New Bedford	1,125	2	1	21	263	68	58	24	32	16	4	61	30	585	420	5	6	319	90
North Attleborough town#	167	-	-	3	44	11	11	2	3	1	2	14	4	79	61	2	1	49	9
Somerset town#	173	-	-	4	53	15	13	4	6	1	3	11	1	80	68	-	1	35	32
Taunton	461	-	-	6	103	23	31	9	8	5	6	21	10	208	169	3	2	135	29
Balance of county	1,193	-	-	19	314	81	84	31	23	19	11	65	22	550	429	3	9	309	108
Dukes	106	-	-	-	22	11	4	1	2	1	-	3	2	46	32	-	2	20	10
Essex	6,047	3	-	87	1,514	367	396	155	169	73	41	313	113	2,735	2,193	16	28	1,484	665
Amesbury town#	138	-	-	2	29	13	5	2	1	-	1	7	3	88	55	1	-	37	17
Andover town#	196	-	-	3	52	7	11	9	11	-	-	13	6	87	73	-	1	55	17
Beverly	380	-	-	5	92	21	24	14	7	6	4	16	9	173	129	-	1	86	42
Danvers town#	223	-	-	1	49	10	16	8	3	4	-	7	9	110	93	1	1	56	35
Gloucester	254	-	-	3	65	18	17	7	3	3	3	9	3	111	79	-	1	45	33
Haverhill	519	1	-	6	122	35	32	9	9	3	9	25	11	242	181	-	4	128	59
Lawrence	634	2	-	12	160	41	35	15	18	7	5	39	18	289	243	2	2	144	95
Lynn	834	-	-	24	178	40	56	13	17	16	2	34	15	387	315	4	3	251	57
Lynnfield town#	82	-	-	1	34	6	11	5	6	1	1	4	2	24	22	-	-	20	2
Marblehead town#	148	-	-	2	39	8	8	6	8	1	1	7	-	69	57	1	-	41	15
Methuen town#	398	-	-	3	87	26	24	6	12	3	-	16	9	208	162	2	-	91	69
Newburyport	171	-	-	2	41	6	15	5	6	3	-	6	4	75	62	-	-	37	25
Peabody	415	-	-	4	119	24	29	17	11	6	3	29	6	174	139	-	2	94	43
Salem	367	-	-	4	93	24	29	7	7	2	2	22	2	155	129	1	2	101	25
Saugus town#	250	-	-	6	77	21	25	4	9	3	1	14	3	107	89	1	2	70	16
Swampscott town#	155	-	-	3	28	8	5	2	4	-	-	9	3	72	59	1	1	41	16
Balance of county	883	-	-	6	249	59	54	26	33	12	9	56	10	384	296	2	8	187	99
Franklin	642	-	-	15	155	34	42	12	23	6	11	27	14	280	218	1	5	136	76
Hampden	4,300	2	-	89	1,029	271	287	110	103	46	40	172	103	1,813	1,429	15	37	921	456
Agawam town#	240	1	-	5	60	13	15	6	6	4	5	11	6	97	72	2	1	48	21
Chicopee	565	-	-	9	143	39	43	8	15	6	9	23	11	247	187	1	6	124	66
Holyoke	499	-	-	12	94	15	27	12	7	7	4	22	10	229	179	-	4	123	52
Longmeadow town#	125	-	-	1	36	9	8	5	8	1	1	4	4	48	32	-	-	23	9
Springfield	1,565	1	-	44	337	96	96	33	37	11	13	51	39	645	509	8	15	305	181
Westfield	279	-	-	3	78	21	24	13	4	2	-	12	4	113	91	-	5	59	27
West Springfield town#	265	-	-	7	67	22	16	5	3	4	2	15	7	116	91	2	-	60	29
Balance of county	762	-	-	8	216	56	58	28	23	11	6	34	22	318	258	2	6	179	71
Hampshire	1,042	-	-	14	265	59	62	31	30	19	10	54	29	431	336	3	9	193	131
Amherst town#	117	-	-	1	34	4	6	10	3	-	1	10	2	42	29	-	1	21	7
Easthampton town#	129	-	-	1	29	6	10	3											

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-436)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Maryland—Con.																			
Queen Anne's	1	22	1	5	7	15	-	4	4	-	-	3	2	26	10	8	8	3	1
St. Mary's	-	35	1	6	8	11	-	4	4	-	8	4	9	38	20	13	5	4	-
Somerset	2	12	1	2	7	7	1	5	4	-	3	3	3	27	11	6	5	4	-
Talbot	-	23	6	4	17	13	5	3	2	-	-	4	2	50	8	4	1	2	-
Washington	6	64	11	16	55	46	2	7	13	-	2	6	15	85	25	18	18	-	-
Hagerstown	3	27	5	9	26	24	-	2	8	-	1	5	6	41	9	4	9	-	-
Balance of county	3	37	6	7	29	22	2	5	5	-	1	1	9	44	16	14	9	-	-
Wicomico	5	49	4	9	18	35	5	7	8	-	-	7	9	97	18	13	9	6	-
Salisbury	2	24	3	5	8	14	2	3	2	-	-	-	2	46	9	7	2	3	-
Balance of county	3	25	1	4	10	21	3	4	6	-	-	7	5	51	9	6	7	3	-
Worcester	2	28	11	6	9	24	-	6	5	-	-	3	5	40	11	5	1	1	-
Massachusetts	212	3,301	418	713	2,315	1,984	114	675	704	2	245	320	471	5,521	680	863	528	275	167
Urban places	143	2,471	302	513	1,780	1,428	84	506	535	2	171	248	359	4,159	481	619	379	248	147
Balance of area	69	830	116	200	535	556	30	169	169	-	74	72	112	1,362	199	244	149	27	20
Metropolitan counties	195	3,104	373	673	2,199	1,865	105	647	678	2	233	305	439	5,177	638	810	494	268	162
Urban places	142	2,447	296	508	1,759	1,408	82	503	532	2	170	245	354	4,092	473	613	376	246	145
Balance of area	53	657	77	165	440	457	23	144	146	-	63	60	85	1,085	165	197	118	22	17
Nonmetropolitan counties	17	197	45	40	116	119	9	28	26	-	12	15	32	344	42	53	34	7	5
Urban places	1	24	6	5	21	20	2	3	3	-	1	3	5	67	8	6	3	2	2
Balance of area	16	173	39	35	95	99	7	25	23	-	11	12	27	277	34	47	31	5	3
Barnstable	13	133	42	29	81	83	7	21	21	-	6	15	20	254	32	37	23	7	2
Barnstable town#	1	24	6	5	21	20	2	3	3	-	1	3	5	67	8	6	3	2	2
Balance of county	12	109	36	24	60	63	5	18	18	-	5	12	15	187	24	31	20	5	-
Berkshire	7	86	13	29	57	64	1	25	19	-	6	4	8	151	19	28	18	5	1
North Adams	2	6	1	5	9	5	-	5	3	-	-	1	1	22	4	1	-	-	1
Pittsfield	2	32	2	8	15	17	1	4	7	-	3	3	3	51	8	7	8	5	-
Balance of county	3	48	10	16	33	42	-	16	9	-	3	3	4	78	7	20	10	-	-
Bristol	14	339	100	60	146	175	8	58	58	-	21	15	25	363	65	58	33	17	17
Attleboro	3	19	2	7	9	9	-	3	4	-	2	-	3	25	6	7	3	2	-
Fairhaven town#	1	20	8	2	7	9	-	2	4	-	1	-	-	22	5	1	1	1	-
Fall River	1	75	8	12	23	36	1	12	15	-	5	3	6	79	10	8	7	5	6
North Bedford	5	83	64	13	33	39	2	7	10	-	2	1	7	86	11	8	4	6	7
North Attleborough town#	-	13	-	5	6	3	-	4	3	-	2	-	1	9	2	3	2	1	1
Somerset town#	-	11	1	-	6	3	-	-	1	-	-	-	-	18	4	1	1	1	-
Taunton	-	29	5	5	32	29	-	9	1	-	1	2	4	32	7	10	6	-	1
Balance of county	4	89	12	16	30	47	5	21	20	-	8	9	4	92	20	20	9	2	1
Dukes	1	10	-	3	4	5	1	1	1	-	-	-	-	15	2	3	3	-	1
Essex	21	390	42	89	261	217	12	97	70	-	34	43	70	549	67	85	53	18	19
Amesbury town#	1	8	2	2	7	4	-	2	2	-	1	2	2	12	-	4	1	-	-
Andover town#	-	11	-	3	6	8	-	3	2	-	-	2	4	17	2	3	1	-	-
Beverly	4	32	-	8	13	17	-	3	7	-	1	1	3	43	4	6	2	-	1
Danvers town#	-	9	3	5	13	5	1	1	1	-	-	-	3	22	2	3	2	-	1
Gloucester	-	29	-	3	6	11	1	7	2	-	-	2	3	25	5	7	1	-	2
Haverhill	3	31	13	4	21	20	1	7	10	-	3	2	3	48	7	10	5	2	-
Lawrence	2	34	3	7	21	17	1	8	6	-	7	9	13	37	6	11	8	5	4
Lynn	1	56	3	12	38	31	2	24	7	-	5	6	8	77	8	10	5	5	4
Lynnfield town#	-	1	-	1	2	2	-	1	-	-	-	1	1	7	4	2	-	-	1
Marblehead town#	1	5	-	6	8	5	-	2	-	-	-	2	1	17	1	1	1	-	-
Methuen town#	2	37	2	5	12	15	-	5	6	-	-	2	9	25	4	4	7	1	1
Newburyport	-	10	1	2	15	5	-	1	-	-	-	-	1	21	1	2	3	-	-
Peabody	1	28	2	4	14	21	-	9	10	-	5	9	1	28	4	5	4	-	1
Salem	1	17	3	5	17	10	2	11	7	-	4	1	5	38	7	3	4	1	2
Saugus town#	1	13	1	3	15	9	-	1	1	-	3	1	3	18	2	3	-	1	-
Swampscott town#	-	10	-	3	7	3	-	2	2	-	1	1	1	30	-	-	2	-	-
Balance of county	4	59	9	16	46	34	4	10	7	-	4	3	9	84	10	11	7	3	2
Franklin	3	49	2	8	25	29	-	5	3	-	6	-	10	72	8	12	6	-	2
Hampden	20	271	38	55	183	183	8	59	55	1	8	31	51	470	57	70	50	19	19
Agawam town#	-	18	4	3	10	7	-	4	4	-	1	2	3	31	3	4	2	-	-
Chicopee	1	37	3	9	18	40	2	8	6	-	1	3	8	52	5	5	5	-	2
Holyoke	5	33	4	8	24	20	2	8	3	-	1	4	6	69	3	9	2	2	1
Longmeadow town#	-	14	2	-	7	1	-	1	3	-	-	-	-	18	1	4	-	-	1
Springfield	6	102	13	15	77	67	1	16	25	1	3	20	24	179	16	23	22	14	11
Westfield	1	13	2	6	12	6	-	4	5	-	1	-	6	27	6	6	8	-	2
West Springfield town#	2	16	3	4	10	14	1	4	1	-	1	-	4	27	1	4	3	1	-
Balance of county	5	38	7	10	25	28	2	14	8	-	-	2	3	67	22	15	8	2	2
Hampshire	4	66	8	16	47	48	1	12	18	-	2	7	21	109	9	9	16	-	4
Amherst town#	-	10	-	3	3	4	-	3	2	-	-	3	3	16	1	-	1	-	-
Easthampton town#	-	12	-	2	10	10	-	1	4	-	-	-	5	12	-	-	1	-	2
Northampton	-	23	-	4	18	14	-	2	4	-	-	1	1	6	35	2	5	3	-
Balance of county	4	21	7	7	16	20	1	6	8	-	1	3	7	46	6	9	9	-	1
Middlesex	43	720	62	148	495	431	29	156	149	-	60	59	82	1,168	131	179	121	32	41
Arlington town#	-	30	1	7	19	10	3	3	1	-	2	-	1	57	6	3	6	-	5
Belmont town#	-	13	1	5	13	6	1	3	3	-	3	-	-	33	6	2	1	-	-
Billerica town#	1	9	2	1	5	6	-	3	1	-	-	-	7	2	12	6	2	8	1
Burlington town#	2	5	-	4	3	3	1	2	-	-	-	-	-	15	3	3	2	1</	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hemo- poeitic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malignant neoplasms of res- piratory and in- tra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of gen- ital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malig- nant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Massachusetts—Con.																			
Hudson town#	154	-	-	5	37	13	11	4	2	3	-	4	-	70	61	-	-	30	31
Lexington town#	258	-	-	5	68	18	12	12	4	6	3	13	4	106	85	1	-	56	28
Lowell	984	-	-	22	201	51	55	17	30	2	6	40	28	427	348	3	5	220	120
Malden	539	1	-	11	140	42	35	6	8	10	3	36	16	227	179	4	1	140	34
Marlborough	240	-	-	5	76	24	20	7	4	5	3	13	4	90	77	1	-	48	28
Medford	590	-	-	8	146	34	40	10	15	9	6	32	16	247	204	4	3	158	39
Melrose	308	1	-	4	70	22	18	7	9	4	2	8	8	152	104	2	-	77	25
Natick town#	228	-	-	2	62	18	13	6	5	1	5	14	8	85	85	-	1	47	17
Newton	659	-	-	6	168	43	37	15	17	6	12	38	17	288	219	1	7	150	61
Reading town#	177	-	-	2	50	8	14	6	4	2	2	14	7	70	46	2	1	37	6
Somerville	641	1	-	20	154	37	38	14	15	9	3	38	23	248	210	5	5	150	50
Stoneham town#	229	-	-	8	53	11	16	8	4	4	-	10	10	108	84	1	-	55	28
Tewksbury town#	163	-	-	2	44	11	15	5	1	3	3	6	6	75	54	1	-	39	14
Wakefield town#	215	-	-	5	53	11	10	5	7	3	3	14	6	95	75	3	1	57	14
Waltham	484	-	-	5	127	28	28	12	15	3	8	33	12	203	159	1	4	108	46
Watertown town#	337	-	-	5	93	28	25	7	7	3	4	18	7	137	109	-	-	76	33
Wilmington town#	127	-	-	2	34	10	10	3	1	2	1	7	3	53	41	1	-	32	8
Winchester town#	166	-	-	3	39	7	11	6	6	2	-	7	2	76	64	-	1	50	13
Woburn	309	-	-	9	78	15	22	7	11	1	2	20	8	129	96	1	-	67	28
Balance of county	1,389	2	-	22	412	108	81	34	62	22	8	86	24	549	422	4	13	284	121
Nantucket	54	-	-	1	9	2	4	2	-	-	-	1	3	22	16	1	-	10	5
Norfolk	5,457	-	-	112	1,429	362	355	136	139	66	54	317	108	2,279	1,811	19	51	1,291	450
Braintree town#	389	-	-	10	92	21	25	10	11	4	2	19	11	154	111	1	4	81	25
Brookline town#	527	-	-	17	129	33	27	17	6	7	2	37	11	213	171	2	3	109	57
Dedham town#	247	-	-	2	73	24	15	6	6	1	2	19	4	93	72	-	2	46	24
Holbrook town#	103	-	-	3	27	9	7	3	4	-	1	3	1	44	37	-	2	30	5
Milton town#	274	-	-	4	78	25	20	3	7	1	3	19	5	113	86	1	1	65	19
Needham town#	248	-	-	2	56	16	9	8	5	1	3	14	2	124	93	3	-	63	27
Norwood town#	290	-	-	9	67	16	19	3	6	3	5	15	9	120	92	-	-	70	22
Quincy	906	-	-	19	239	65	61	20	28	12	7	46	23	387	307	1	15	219	72
Randolph town#	283	-	-	5	78	21	19	13	7	2	2	14	2	110	92	3	3	72	14
Stoughton town#	222	-	-	9	48	9	8	5	3	6	2	15	5	107	88	2	2	65	19
Wellesley town#	202	-	-	3	60	7	24	5	5	3	2	14	3	77	61	1	1	51	8
Westwood town#	116	-	-	2	41	14	10	3	1	2	2	9	-	50	42	1	1	29	11
Weymouth town#	504	-	-	9	140	30	39	20	10	12	5	24	10	211	160	2	3	120	35
Balance of county	1,146	-	-	16	301	72	72	20	40	12	16	69	22	478	399	2	14	271	112
Plymouth	3,395	3	-	76	909	216	243	89	96	36	28	201	77	1,400	1,150	11	38	785	306
Abington town#	104	-	-	1	31	7	7	4	1	2	2	8	5	42	37	-	1	26	10
Brockton	902	1	-	18	234	63	57	25	20	14	8	47	14	380	322	2	17	229	74
Plymouth town#	284	1	-	7	59	20	15	7	6	3	1	7	6	136	119	-	2	77	40
Rockland town#	144	1	-	4	40	8	15	3	3	-	-	11	6	53	37	2	1	25	9
Scituate town#	129	-	-	2	31	5	13	5	3	-	-	5	2	43	32	-	-	20	12
Whitman town#	92	-	-	3	22	3	10	1	2	2	-	4	-	44	33	-	2	22	9
Balance of county	1,730	-	-	41	492	110	126	44	61	15	17	119	44	702	570	7	15	396	152
Suffolk	6,266	7	-	320	1,520	406	377	141	154	54	38	350	132	2,312	1,860	18	59	1,108	675
Boston	5,318	6	-	314	1,255	342	304	121	133	39	30	286	120	1,928	1,532	17	48	865	602
Chelsea	321	-	-	4	90	25	24	4	9	8	2	18	1	125	111	-	4	75	32
Revere	429	1	-	8	115	25	32	8	9	5	4	32	8	181	149	1	4	113	31
Winthrop town#	188	-	-	4	60	14	17	8	3	2	2	14	3	78	68	-	3	55	10
Worcester	6,314	3	1	144	1,535	395	395	145	163	75	46	316	163	2,630	2,097	28	36	1,476	557
Clinton town#	141	-	-	6	33	5	6	6	5	2	-	9	7	53	40	1	-	23	16
Fitchburg	459	-	-	7	112	29	36	8	7	5	1	26	15	193	143	2	3	97	41
Gardner	224	-	-	5	50	12	13	4	6	1	2	12	9	97	81	-	4	60	17
Leominster	301	1	-	4	76	22	22	7	6	6	-	13	3	130	97	4	1	72	20
Milford town#	187	-	-	3	55	13	12	7	7	2	1	13	3	72	53	1	1	41	10
Shrewsbury town#	197	-	-	6	51	10	17	3	6	1	2	12	4	83	61	1	-	43	17
Webster town#	185	-	-	5	42	10	13	5	4	2	1	7	5	74	62	1	1	47	13
Worcester	1,844	1	1	52	414	111	91	39	43	28	12	90	49	768	631	10	16	442	163
Balance of county	2,776	1	-	56	702	183	185	66	79	28	27	134	68	1,160	929	8	10	651	260
Michigan	78,744	43	5	1,157	18,449	4,442	5,242	1,625	2,001	780	733	3,646	2,016	34,756	27,626	220	796	19,428	7,182
Urban places	46,190	35	5	822	10,546	2,576	2,981	989	1,143	425	417	2,015	1,172	20,238	16,292	122	551	10,880	4,739
Balance of area	32,554	8	-	335	7,903	1,866	2,261	636	858	335	316	1,631	844	14,518	11,334	98	245	8,548	2,443
Metropolitan counties	61,464	41	5	995	14,301	3,440	4,073	1,327	1,533	582	568	2,778	1,593	26,895	21,598	167	688	14,836	5,808
Urban places	44,489	35	5	806	10,185	2,489	2,892	962	1,097	409	396	1,940	1,139	19,433	15,716	117	541	10,432	4,826
Balance of area	16,975	6	-	189	4,116	951	1,181	365	438	173	172	838	454	7,462	5,883	50	147	4,404	1,282
Nonmetropolitan counties	17,280	2	-	162	4,148	1,002	1,169	298	468	178	165	868	423	7,861	6,027	53	108	4,592	1,274
Urban places	1,701	-	-	16	361	87	89	27	46	16	21	75	33	805	576	5	10	448	113
Balance of area	15,579	2	-	146	3,787	915	1,080	271	422	162	144	793	390						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Massachusetts—Con.																			
Hudson town#	-	7	1	1	4	3	-	2	1	-	1	-	-	22	1	3	5	-	-
Lexington town#	1	19	-	1	10	6	1	2	5	-	-	-	40	3	6	2	-	-	
Lowell	4	61	10	4	47	45	1	18	9	-	11	16	17	95	17	16	5	6	
Malden	4	31	4	9	24	21	3	7	7	-	4	4	1	55	7	4	5	1	
Marlborough	2	6	1	4	16	13	-	-	2	-	2	1	2	18	2	5	3	1	
Medford	2	34	1	6	31	15	1	11	10	-	1	2	4	76	5	7	6	1	
Melrose	1	43	-	4	15	6	1	5	7	-	1	-	2	29	3	1	1	2	
Natick town#	1	15	2	2	14	10	1	3	3	-	1	-	2	23	3	5	3	1	
Newton	1	53	7	8	39	27	1	2	5	-	2	1	4	71	4	14	9	-	
Reading town#	2	19	1	2	8	8	1	4	5	-	1	1	1	13	2	-	3	-	
Somerville	2	28	2	6	37	28	1	10	16	-	3	3	3	60	5	12	11	4	
Stoneham town#	3	17	2	2	5	6	1	3	4	-	-	-	-	24	-	4	2	-	
Tewksbury town#	1	16	-	4	5	7	2	2	1	-	-	1	-	12	4	2	-	-	
Wakefield town#	-	14	1	5	7	6	1	5	6	-	-	-	6	15	4	2	2	-	
Waltham	-	29	6	9	29	20	2	10	4	-	2	6	3	45	1	9	6	-	
Watertown town#	-	23	2	3	16	12	-	6	9	-	1	-	1	38	3	6	1	-	
Wilmington town#	1	9	1	1	1	6	-	2	2	-	1	1	1	17	1	1	2	-	
Winchester town#	-	10	-	2	5	6	-	1	3	-	-	-	1	22	2	1	4	-	
Woburn	3	22	2	6	13	9	1	3	5	-	-	2	1	31	6	8	3	1	
Balance of county	7	84	11	25	44	64	2	19	12	-	14	4	15	145	11	30	14	2	
Nantucket	-	5	1	-	6	2	1	1	1	-	-	-	2	3	-	1	2	-	
Norfolk	23	349	29	67	275	197	10	49	81	-	22	21	42	611	73	78	45	13	
Braintree town#	5	32	1	5	18	18	4	2	6	-	1	1	3	55	2	6	6	-	
Brookline town#	4	28	3	7	34	9	-	4	10	-	-	1	6	79	4	7	3	-	
Dedham town#	1	19	-	1	13	9	-	3	7	-	1	-	1	29	7	4	-	-	
Holbrook town#	-	5	-	2	6	2	-	1	1	-	2	-	1	11	2	1	-	-	
Milton town#	-	18	3	6	21	7	1	2	4	-	2	-	1	25	1	3	2	-	
Needham town#	-	28	-	3	14	8	-	-	1	-	-	-	2	3	1	9	1	-	
Norwood town#	-	19	5	4	21	8	-	5	3	-	1	2	3	35	1	3	2	-	
Quincy	5	58	3	14	39	28	2	10	11	-	3	2	10	97	19	5	7	-	
Randolph town#	2	12	-	4	9	12	-	4	7	-	-	5	3	35	4	6	2	-	
Stoughton town#	-	16	1	2	10	9	-	-	5	-	1	1	-	17	4	4	2	-	
Wellesley town#	1	11	1	3	15	4	2	3	5	-	1	-	1	20	1	4	2	-	
Westwood town#	-	4	4	-	4	4	-	-	1	-	2	-	1	6	2	2	1	-	
Weymouth town#	3	44	-	4	25	27	-	7	6	-	-	-	1	51	5	5	4	-	
Balance of county	2	55	8	12	46	52	1	8	14	-	8	7	8	126	20	19	13	-	
Plymouth	9	191	17	33	163	132	5	42	45	1	15	22	25	324	58	46	35	-	
Abington town#	-	5	-	-	6	4	-	1	2	-	-	1	1	8	1	-	1	-	
Brockton	1	46	6	5	34	29	1	14	9	-	3	10	11	94	16	16	8	-	
Plymouth town#	2	12	2	1	16	9	-	-	2	1	1	3	2	38	5	3	3	-	
Rockland town#	-	13	-	3	6	8	1	2	-	-	1	-	2	12	4	2	2	-	
Schuttate town#	-	9	-	2	13	7	-	3	2	-	1	-	-	18	4	2	1	-	
Whitman town#	1	7	1	2	4	5	-	-	1	-	-	-	-	7	2	2	2	-	
Balance of county	5	99	8	20	84	70	3	22	29	-	9	8	9	147	26	21	18	-	
Suffolk	21	332	20	79	291	191	14	87	92	-	31	61	62	704	64	139	59	-	
Boston	17	293	18	68	256	160	12	70	85	-	28	55	53	594	49	120	51	-	
Chelsea	-	10	3	14	16	2	4	1	-	-	2	4	6	33	5	10	2	-	
Revere	4	22	-	6	10	10	-	9	4	-	-	2	1	55	8	7	4	-	
Winthrop town#	-	7	1	2	11	5	-	4	2	-	1	-	2	22	2	2	2	-	
Worcester	33	360	43	97	281	227	17	62	91	-	34	42	53	728	95	118	64	-	
Clinton town#	1	8	1	3	4	3	-	-	4	-	-	-	3	24	1	3	-	-	
Fitchburg	1	41	5	3	22	19	-	11	3	-	4	1	7	49	8	5	2	-	
Gardner	1	10	1	4	10	9	4	2	3	-	-	2	1	20	6	5	1	-	
Leominster	-	29	-	4	14	12	-	2	3	-	2	3	2	32	6	3	6	-	
Milford town#	-	13	2	4	11	5	1	2	7	-	-	3	-	15	4	1	5	-	
Shrewsbury town#	1	11	5	5	13	6	-	1	2	-	-	2	-	23	2	1	1	-	
Webster town#	2	7	-	3	4	8	1	-	1	-	-	1	4	27	4	9	-	-	
Worcester	8	77	24	28	87	65	6	16	29	-	12	9	10	238	21	34	19	-	
Balance of county	19	164	5	43	116	100	5	28	39	-	16	21	26	300	43	57	30	-	
Michigan	259	5,108	809	954	2,871	3,013	235	1,128	778	10	504	834	408	7,101	1,687	1,475	1,073	-	
Urban places	173	2,907	353	513	1,809	1,629	149	794	463	6	299	637	259	4,329	715	835	585	-	
Balance of area	86	2,201	456	441	1,262	1,384	86	334	315	4	205	197	149	2,772	972	640	489	-	
Metropolitan counties	204	3,844	535	713	2,157	2,272	192	964	619	8	405	748	326	5,575	1,251	1,140	831	-	
Urban places	186	2,754	317	480	1,536	1,545	144	777	452	6	293	632	252	4,147	689	806	550	-	
Balance of area	38	1,090	218	233	621	727	48	187	167	2	112	116	74	1,428	582	334	281	-	
Nonmetropolitan counties	55	1,284	274	241	714	741	43	164	159	2	96	86	82	1,526	436	335	242	-	
Urban places	7	153	36	33	73	84	5	17	11	-	6	5	7	182	26	29	35	-	
Balance of area	48	1,111	238	208	641	657	38	147	148	2	93	81	75	1,344	410	306	207	-	
Alcona	1	14	-	1	5	9	-	1	3	-	1	-	1	11	5	4	-	-	
Alger	-	12	-	4	6	3	-	-	-	-	-	-	-	8	-	1	-	-	
Allegan	-	50	25	11	36	29	-	6	7	-	7	4	5	63	21	11	12	-	
Holland, part	-	4	1	3	3	2	-	1	2	-	1	-	-	6	1	2	1	-	
Balance of county	-	46	24	6	33	27	-	5	7	-	6	4	5	57	20	9	11	-	
Alpena	-	17	2	5	11	9	-	2	5	-	-	-	-	1	3	4	3	-	
Alpena	-	8	1	4	5	4	-	1	4	-	-	-	-	18	-	3	3	-	
Balance of county	-	9	1	1	6	5	-	1	1	-	-	-	-	13	3	1	1	-	
Antrim	2	15	1	3	9	6	-	7	4	-	2	-	1	19	5	1	2	-	
Arenac	-	10	2	2	4	16	-	3	2	-	-	-	-	9	5	-	4	-	
Baraga	-	17	-	1	4	4	-	1	-	-	-	-	-	7	3	1	1	-	
Barry	3	30	4	5	15	22	-	2	4	-	8	2	4	41	12	10	7	-	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Total	Tuber- cu- losis (010- 019)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atoid fever and rheum- atoid heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Michigan—Con.																				
Bay	940	1	-	11	243	64	63	23	30	16	10	37	33	432	345	1	7	293	44	
Bangor township#	125	-	-	3	35	8	4	5	7	3	1	7	5	51	44	1	2	30	11	
Bay City	416	-	-	4	99	31	25	7	13	6	4	13	18	202	162	-	4	137	21	
Midland, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	399	1	-	4	109	25	34	11	10	7	5	17	10	179	139	-	1	126	12	
Benzie	126	-	-	1	26	2	9	5	3	1	-	6	7	66	49	-	-	34	15	
Benton Harbor	174	-	-	1	34	9	11	4	2	4	-	4	8	73	54	-	7	32	15	
Niles	178	-	-	1	46	12	12	8	6	-	2	6	4	78	58	1	2	43	12	
Balance of county	1,213	-	-	19	298	67	89	29	35	12	13	53	32	540	381	2	19	278	82	
Branch	364	-	-	3	75	16	20	8	7	1	5	18	13	171	131	1	1	108	21	
Calhoun	1,290	1	-	14	306	79	82	24	30	11	16	64	31	566	437	1	7	357	72	
Albion	91	-	-	-	15	3	7	-	1	-	1	3	-	44	36	-	4	28	4	
Battle Creek	624	1	-	10	149	39	36	13	11	7	9	34	14	272	208	1	2	168	37	
Balance of county	575	-	-	4	142	37	39	11	18	4	6	27	17	250	193	-	1	161	31	
Cass	437	1	-	3	112	22	31	6	12	4	2	35	4	182	135	2	1	110	22	
Charlevoix	182	-	-	2	48	12	19	1	5	-	1	10	4	75	56	2	-	41	13	
Cheboygan	233	-	-	1	52	8	19	9	5	2	1	8	-	112	98	2	-	77	19	
Chippewa	281	-	-	3	76	15	18	7	11	3	5	17	5	119	93	-	1	66	26	
Sault Ste. Marie	153	-	-	1	43	8	12	3	5	2	4	9	4	66	51	-	-	40	11	
Balance of county	128	-	-	2	33	7	6	4	6	1	1	8	1	53	42	-	1	26	15	
Clare	313	-	-	3	71	21	24	1	6	4	2	13	13	157	128	-	5	105	18	
Clinton	359	-	-	6	95	16	29	6	6	2	6	30	11	157	124	1	2	105	16	
Lansing, part	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	
Balance of county	356	-	-	6	95	16	29	6	6	2	6	30	11	156	123	1	2	104	16	
Crawford	118	-	-	2	20	7	9	1	1	1	1	-	3	57	39	-	-	29	10	
Delta	352	-	-	5	79	21	16	4	10	4	4	20	16	151	101	-	1	74	26	
Escanaba	186	-	-	3	39	11	7	2	5	2	2	10	9	87	50	-	1	37	12	
Balance of county	156	-	-	2	40	10	9	2	5	2	2	10	7	64	51	-	-	37	14	
Dickinson	291	-	-	3	76	22	20	6	8	4	3	13	7	149	108	4	8	78	18	
Eaton	632	-	-	15	137	24	42	10	14	7	9	31	19	268	212	-	3	149	60	
Lansing, part	20	-	-	1	4	-	2	-	1	-	-	1	2	8	7	-	-	4	3	
Balance of county	612	-	-	14	133	24	40	10	13	7	9	30	17	260	205	-	3	145	57	
Emmet	246	-	-	6	60	14	17	7	4	2	3	13	8	110	83	1	2	65	15	
Genesee	3,563	1	-	61	801	200	241	52	88	24	25	171	111	1,616	1,301	12	48	928	313	
Burton	250	-	-	6	66	19	22	2	4	1	4	14	8	100	79	-	3	57	19	
Flint	1,471	1	-	26	340	80	113	20	43	10	12	62	41	625	507	5	26	348	128	
Flint township#	277	-	-	4	57	14	18	3	4	1	-	17	6	150	117	2	2	87	26	
Genesee township#	123	-	-	3	22	4	8	1	1	1	3	4	3	63	53	-	-	45	8	
Mount Morris township#	179	-	-	3	39	12	10	1	5	1	1	9	7	77	65	-	3	38	24	
Balance of county	1,263	-	-	19	277	71	70	25	31	10	5	65	46	601	480	5	14	353	108	
Gladwin	241	-	-	2	63	13	16	3	9	1	3	18	4	110	93	-	-	77	16	
Gogebic	258	-	-	3	62	25	11	6	9	2	1	8	6	128	91	3	-	71	17	
Grand Traverse	484	-	-	4	106	25	24	14	17	3	6	19	5	224	168	1	4	128	35	
Traverse City	171	-	-	-	43	10	9	6	6	2	3	7	-	75	59	1	1	42	15	
Balance of county	313	-	-	4	65	15	15	8	11	1	3	12	5	149	109	-	3	86	20	
Gratiot	401	-	-	1	85	11	24	5	13	3	4	25	6	205	156	-	1	126	28	
Hillsdale	393	-	-	5	90	20	27	4	13	7	5	14	13	162	121	2	3	94	22	
Houghton	399	-	-	2	98	30	27	5	12	5	5	14	4	174	131	1	5	106	19	
Huron	367	-	-	2	94	28	29	6	9	4	5	13	9	167	135	-	-	106	29	
Ingham	1,760	-	-	35	386	102	113	23	36	12	13	87	38	715	544	4	13	358	169	
East Lansing	114	-	-	3	27	6	6	3	4	1	2	5	1	44	32	-	2	19	11	
Lansing, part	986	-	-	25	204	61	65	9	14	7	6	42	25	391	284	3	9	193	89	
Lansing, total	1,009	-	-	26	208	61	67	9	15	7	6	43	27	400	302	3	9	196	92	
Meridian township#	212	-	-	1	46	12	12	2	7	-	1	12	3	99	75	-	1	44	30	
Balance of county	448	-	-	6	109	23	30	9	11	4	4	28	9	181	143	1	1	102	39	
Ionia	402	-	-	5	109	25	32	11	12	5	3	21	9	161	132	-	7	100	25	
Iosco	317	-	-	4	95	27	33	10	9	3	3	10	6	132	103	1	4	78	20	
Iron	197	-	-	2	54	12	11	3	6	4	2	16	4	87	64	-	1	39	24	
Isabella	324	1	-	4	65	14	15	3	9	1	5	18	8	147	111	-	-	96	15	
Mount Pleasant	127	-	-	3	24	4	4	2	4	1	3	6	-	60	40	-	-	36	4	
Balance of county	197	1	-	1	41	10	11	1	5	-	2	12	8	87	71	-	-	60	11	
Jackson	1,299	1	-	15	351	64	122	34	35	14	14	68	30	532	422	8	6	302	106	
Jackson	412	-	-	3	98	17	37	9	12	5	1	17	9	177	135	2	4	87	42	
Balance of county	887	1	-	12	253	47	85	25	23	9	13	51	21	355	287	6	2	215	64	
Kalamazoo	1,651	-	-	30	371	80	94	41	50	12	16	78	35	690	522	5	10	388	119	
Kalamazoo townships	733	-	-	18	152	35	41	19	16	5	4	32	14	321	245	1	3	179	62	
Kalamazoo township#	151	-	-	1	34	6	10	3	2	3	5	5	7	61	39	2	1	29	7	
Portage	230	-	-	4	60	8	15	10	9	2	2	14	2	84	62	-	3	47	12	
Balance of county	537	-	-	7	125	31	28	9	23	2	5	27	12	224	176	2	3	133	38	
Kalkaska	112	-	-	2	38	3	13	3												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (780-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Michigan—Con.																			
Bay	5	55	11	16	17	43	3	10	10	-	2	4	8	68	22	15	15	3	-
Bangor township#	-	5	-	2	4	3	-	2	2	-	1	-	-	11	2	3	2	1	-
Bay City	3	24	5	8	6	23	3	3	6	-	-	3	4	25	9	5	6	-	-
Midland, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	2	26	6	6	7	17	-	5	2	-	1	1	4	32	11	7	7	-	-
Benzie	1	11	3	2	2	3	-	2	-	-	2	2	-	8	3	1	3	18	-
Benton	6	132	34	26	47	55	6	18	20	-	12	21	11	148	29	29	17	-	-
Benton Harbor	1	12	5	1	3	4	-	2	-	-	3	8	1	16	3	3	1	14	-
Niles	1	12	3	4	9	5	1	1	2	-	1	2	1	19	3	1	4	-	-
Balance of county	4	108	26	21	35	46	5	15	18	-	8	11	9	113	23	25	12	-	-
Branch	3	26	7	4	16	18	3	3	2	-	2	2	3	29	5	8	10	1	-
Cathoun	7	84	24	14	57	72	1	16	10	-	12	10	10	97	34	26	20	-	-
Albion	-	7	-	1	2	9	-	2	-	-	2	2	2	8	4	-	1	-	-
Battle Creek	5	46	9	4	28	28	-	8	5	-	6	4	6	53	10	16	8	-	-
Balance of county	2	31	15	9	27	35	1	6	5	-	4	4	2	36	20	10	11	-	-
Cass	6	31	5	5	19	16	2	8	5	-	3	1	3	43	18	10	5	-	-
Charlevoix	2	16	1	-	12	5	-	1	1	-	-	2	-	22	5	4	1	-	-
Cheboygan	-	12	-	2	10	10	1	3	1	-	2	3	1	22	3	9	3	-	-
Chippewa	-	18	4	4	8	6	-	2	3	-	2	2	-	37	6	5	6	-	-
Sault Ste. Marie	-	12	1	2	4	4	-	1	1	-	-	-	-	18	2	3	5	-	-
Balance of county	-	6	3	2	4	2	-	1	2	-	2	2	-	19	4	2	1	-	-
Clare	1	21	-	7	9	16	-	1	2	-	1	-	3	23	5	7	2	-	-
Clinton	-	28	2	3	14	14	1	3	1	-	3	4	3	19	14	6	7	-	-
Lansing, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	28	2	3	14	14	1	3	1	-	3	4	3	19	13	6	6	-	-
Crawford	-	16	1	1	4	8	-	-	1	-	-	4	-	13	2	2	2	-	-
Delta	1	37	7	5	21	8	1	5	8	-	3	-	2	29	9	8	7	-	-
Escanaba	1	24	7	5	11	5	1	3	5	-	-	-	2	21	2	4	4	-	-
Balance of county	-	13	-	-	10	3	-	2	3	-	3	-	-	8	7	4	3	-	-
Dickinson	-	30	7	4	4	8	-	2	4	-	3	-	-	22	6	4	2	-	-
Eaton	1	39	11	5	21	27	-	6	6	-	8	-	4	55	26	18	20	-	-
Lansing, part	-	1	-	-	-	-	-	-	-	-	1	-	1	1	1	1	1	-	-
Balance of county	1	38	11	5	21	27	-	6	6	-	7	-	3	54	25	18	19	-	-
Emmet	-	19	4	4	11	14	1	2	4	-	1	-	1	16	7	2	3	-	-
Genesee	9	231	38	37	82	124	9	34	53	1	21	51	22	287	86	76	45	-	-
Burton	-	16	1	4	5	8	-	1	9	-	2	3	2	19	8	8	3	-	-
Flint township#	5	93	9	11	30	48	5	19	18	1	14	29	15	122	27	37	14	-	-
Flint township#	1	23	7	2	7	9	-	1	5	-	-	2	-	19	7	6	2	-	-
Genesee township#	-	7	-	3	2	2	-	1	-	-	-	3	1	13	5	3	1	-	-
Mount Morris township#	1	8	3	-	1	6	1	2	1	-	1	2	1	25	3	2	4	-	-
Balance of county	2	84	18	17	37	51	3	10	20	-	4	12	3	89	36	20	21	-	-
Gladwin	-	12	1	4	9	12	-	2	2	-	-	3	2	12	7	6	6	-	-
Gogebic	-	31	2	4	12	7	-	3	1	-	2	-	-	23	4	5	2	-	-
Grand Traverse	3	40	6	7	16	26	1	3	3	-	1	1	1	61	9	11	9	-	-
Traverse City	1	12	1	2	5	18	-	1	-	-	-	-	-	19	3	3	4	-	-
Balance of county	2	28	5	5	11	8	1	2	3	-	1	1	1	42	6	8	5	-	-
Gratiot	2	32	10	5	40	19	-	1	1	-	2	-	1	24	9	6	1	-	-
Hillsdale	-	30	6	5	17	22	-	5	3	-	3	3	2	40	7	14	7	-	-
Houghton	1	33	3	6	32	13	2	4	3	-	2	3	-	35	11	8	7	-	-
Huron	1	43	1	7	15	13	-	3	2	-	2	1	-	22	6	9	1	-	-
Ingham	5	121	21	24	84	78	7	24	20	-	16	28	16	180	33	52	36	-	-
East Lansing	-	5	2	5	8	3	-	1	-	-	2	2	1	12	-	5	4	-	-
Lansing, part	3	76	8	10	38	49	3	15	14	-	9	23	12	108	15	29	16	-	-
Lansing, total	3	77	8	10	38	49	3	15	14	-	10	23	13	109	17	29	18	-	-
Meridian township#	-	18	4	2	16	5	-	1	1	-	2	1	-	19	9	3	6	-	-
Balance of county	2	22	7	7	22	21	4	8	4	-	3	2	3	41	9	15	10	-	-
Ionia	-	21	5	3	11	23	1	2	3	-	3	3	6	44	12	3	6	-	-
Iosco	-	15	12	2	12	18	1	2	2	-	1	2	1	23	7	9	2	-	-
Iron	1	12	4	6	5	7	1	4	2	-	1	-	2	18	2	5	3	-	-
Isabella	2	23	4	7	25	11	-	4	1	-	6	2	-	27	6	11	4	-	-
Mount Pleasant	1	15	2	2	13	3	-	2	-	-	2	1	-	11	3	2	2	-	-
Balance of county	1	8	2	5	12	8	-	2	1	-	4	1	-	16	3	9	2	-	-
Jackson	4	77	16	13	51	65	3	15	17	1	7	17	8	95	28	24	29	-	-
Jackson	2	30	5	5	21	24	1	8	6	-	2	6	4	30	10	4	5	-	-
Balance of county	2	47	11	8	30	41	2	7	11	1	5	11	4	65	18	20	24	-	-
Kalamazoo	8	120	17	23	82	76	5	21	12	-	18	10	8	171	43	41	23	-	-
Kalamazoo	4	55	5	12	33	33	4	11	6	-	6	8	7	73	14	14	7	-	-
Kalamazoo township#	3	15	1	3	8	6	-	2	-	-	-	-	-	20	2	7	3	-	-
Portage	-	19	2	1	13	13	-	2	1	-	5	2	-	26	9	4	5	-	-
Balance of county	1	31	9	7	28	24	1	6	5	-	7	-	1	52	18	16	8	-	-
Kalkaska	-	3	8	-	2	3	2	2	-	-	-	-	1	3	1	4	2	-	-
Kent	10	240	63	45	165	144	10	42	27	-	32	39	20	382	91	70	46	-	-
East Grand Rapids	-	2	1	1	6	4	-	1	2	-	-	3	-	7	1	5	1	-	-
Grand Rapids	4	136	33	23	98	78	6	27	13	-	19	23	12	223	30	38	23	-	-
Grandville	1	5	1	2	4	2	-	-	-	-	-	-	-	8	2	2	-	-	-
Kentwood	1	12	2	1	3	11	1	-	2	-	2	2	1	14	8	3	2	-	-
Walker	-	7	3	-	12	8	-	1	2	-	-	1	-	11	2	2	5	-	-
Wyoming	2	21	2	4	17	13	-	4	1	-	3	3	2	41	5	3	3	-	-
Balance of county	2	57	21	14	25	28	3	9	7	-	8	7	5	78	43	17	12	-	-
Keweenaw	-	1	-	-	-	1	-	2	2	-	-	-	-	2	2	-	1	-	-
Lake	-	12	1	2	4	8	-	2	2	-	-	1	4	12	2	3	-	-	-

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Area	Total	Tuber- culosis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including of lymphatic and hema- topoietic tissues (140-208)	Malignant neoplasms of diges- tive organs and perito- neum (150- 159)	Malign- ant neo- plasms of respi- ratory and intra- thoracic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasms of genital organs (179- 187)	Malign- ant neo- plasms of urinary organs (188- 189)	Leuk- emia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Michigan—Con.																			
Lapeer	500	-	-	4	88	19	25	4	10	2	6	22	26	229	175	2	3	140	30
Leelanau	158	-	-	1	40	10	8	3	5	1	1	12	3	70	53	-	1	36	16
Lenawee	758	-	-	8	183	33	49	21	18	9	10	43	20	343	262	2	2	205	53
Adrian	240	-	-	2	45	8	11	7	6	5	3	5	3	114	78	-	1	68	9
Balance of county	518	-	-	6	138	25	38	14	12	4	7	38	17	229	184	2	1	137	44
Livingston	707	-	-	7	188	44	43	24	19	8	9	41	15	287	243	1	7	181	54
Lucas	66	-	-	-	19	3	5	2	3	1	-	5	1	30	22	-	-	11	11
Mackinac	124	-	-	1	34	6	9	3	5	1	-	10	3	58	49	-	-	39	10
Macomb	5,730	3	-	68	1,461	326	439	131	163	66	66	270	119	2,622	2,117	16	42	1,707	352
Clinton township#	478	1	-	10	99	21	24	17	9	4	3	21	8	234	182	1	3	148	30
East Detroit	378	-	-	4	103	29	25	5	17	5	6	16	8	173	136	1	2	113	20
Fraser	148	-	-	2	34	6	4	6	7	-	2	9	7	72	54	-	1	43	10
Harrison township#	150	-	-	1	46	5	13	6	8	1	1	12	4	63	51	-	1	43	7
Mount Clemens	353	-	-	5	78	18	20	8	6	2	16	8	16	167	143	1	4	109	29
Roseville	479	-	-	6	127	26	55	8	13	4	6	15	7	234	186	1	2	162	21
St. Clair Shores	751	-	-	9	198	43	89	15	25	4	7	35	19	347	289	3	8	218	60
Shelby township#	192	-	-	1	54	14	12	7	5	1	2	13	5	77	69	2	4	53	10
Sterling Heights	655	-	-	11	165	37	53	11	10	7	11	36	12	306	243	2	6	197	38
Warren	1,429	1	-	14	384	85	118	36	43	26	16	60	25	635	512	2	8	424	78
Balance of county	717	1	-	5	173	42	46	12	16	8	10	37	16	314	252	3	3	197	49
Manistee	271	-	-	5	78	19	19	3	14	-	5	16	10	118	85	1	3	81	20
Marquette	503	-	-	3	129	33	43	9	14	3	1	26	13	217	168	4	5	131	28
Marquette	159	-	-	2	26	6	7	1	3	1	-	8	2	80	59	1	3	48	7
Balance of county	344	-	-	1	103	27	36	8	11	2	1	18	11	137	109	3	2	83	21
Mason	313	-	-	3	73	19	19	5	9	2	1	18	10	149	117	-	2	100	15
Mecosta	284	-	-	2	63	16	26	1	7	-	-	13	13	126	98	-	1	70	27
Big Rapids	60	-	-	1	11	2	5	-	2	-	-	2	5	29	22	-	1	14	7
Balance of county	224	-	-	1	52	14	21	1	5	-	-	11	8	97	76	-	-	56	20
Menominee	241	-	-	4	51	19	5	2	10	3	2	10	14	109	78	2	6	45	25
Menominee	105	-	-	-	27	13	3	1	4	1	-	5	3	49	37	1	1	25	10
Balance of county	136	-	-	4	24	6	2	1	6	2	2	5	11	60	41	1	5	20	15
Midland	431	-	-	6	109	27	27	11	12	6	2	24	8	184	128	-	1	105	22
Midland, part	238	-	-	4	55	10	14	8	5	4	-	14	4	108	69	-	1	53	15
Midland, total	238	-	-	4	55	10	14	8	5	4	-	14	4	108	69	-	1	53	15
Balance of county	193	-	-	2	54	17	13	3	7	2	2	10	4	76	59	-	-	52	7
Misaukeee	115	-	-	1	19	5	3	1	5	-	1	4	6	60	46	-	1	39	6
Monroe	1,012	-	-	8	255	64	80	28	23	14	8	38	24	446	366	2	15	236	113
Monroe	280	-	-	3	48	11	14	5	4	4	2	8	6	152	123	1	1	76	45
Balance of county	732	-	-	5	207	53	66	23	19	10	6	30	18	294	243	1	14	160	68
Montcalm	456	-	-	5	107	28	22	6	16	3	5	27	17	191	165	1	2	123	38
Montmorency	128	-	-	1	35	9	9	2	2	3	-	10	3	63	55	-	-	37	18
Muskegon	1,449	1	-	17	332	76	98	26	33	14	10	75	60	643	496	4	12	405	75
Muskegon	478	-	-	4	88	20	21	8	13	4	1	21	21	223	164	-	7	129	28
Muskegon Heights	132	1	-	2	32	9	11	1	5	1	-	5	10	42	34	1	1	27	5
Norton Shores	159	-	-	2	47	15	13	5	4	1	2	7	3	73	50	-	1	39	10
Balance of county	680	-	-	9	165	32	53	12	11	8	7	42	26	305	248	3	3	210	32
Newaygo	373	-	-	1	95	22	25	9	12	7	1	19	10	165	132	-	3	92	37
Oakland	7,707	-	1	109	1,904	456	525	178	187	88	84	386	179	3,509	2,782	26	59	2,117	580
Avon township#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Berkley	127	-	-	1	41	10	11	6	3	2	2	7	4	44	33	1	1	23	8
Beverly Hills	73	-	-	1	23	5	4	1	3	-	1	9	2	32	26	1	-	18	7
Birmingham	199	-	-	1	47	12	13	4	5	1	1	11	3	98	72	3	1	57	11
Bloomfield township#	218	-	-	4	60	16	14	8	8	2	-	12	3	102	74	-	1	60	13
Clawson	139	-	-	1	32	6	12	2	3	-	4	5	6	61	44	2	1	35	6
Farmington	124	-	-	1	33	6	7	3	5	2	5	5	2	68	56	2	-	47	7
Farmington Hills	504	-	-	7	119	36	30	13	12	4	2	22	6	230	195	1	8	130	56
Ferdale	274	-	-	3	51	8	23	3	4	2	-	11	7	141	112	2	3	84	23
Hazel Park	196	-	-	2	30	6	12	1	-	1	1	9	11	94	82	3	-	66	13
Madison Heights	271	-	-	5	66	22	15	5	4	4	3	13	6	124	100	2	3	70	25
Novi	145	-	-	-	44	9	11	4	6	3	-	11	3	62	52	-	2	41	9
Oak Park	218	-	-	5	60	16	21	7	1	1	3	11	8	97	85	-	1	68	16
Pontiac	850	-	1	15	139	28	36	14	15	7	10	29	16	287	222	1	4	168	49
Royal Oak	580	-	-	14	137	37	33	9	16	6	4	32	8	283	208	1	3	151	53
Southfield	763	-	-	11	193	49	48	19	22	7	11	37	17	388	298	3	5	238	52
Troy	404	-	-	4	120	32	30	14	6	8	3	27	9	165	123	-	2	89	32
West Bloomfield township#	313	-	-	5	88	23	16	10	11	5	7	16	7	142	115	-	2	86	27
Balance of county	2,509	-	-	29	621	135	189	55	63	33	27	119	61	1,111	885	4	22	686	173
Oceana	200	-	-	-	37	7	14	1	3	2	2	8	7	108	92	1	-	79	12
Ogemaw	252	-	-	1	65	18	22	5	3	3	2	12	2	116	76	-	1	60	15
Ortonagon	97	-	-	2	25	4	10	1	2	2	1	5	1	45	33	-	-	30	3
Oscoda	184	-	-	3	36	7	8	1	6	7	3								

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E850-E859)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Michigan—Con.																			
Lapeer	2	45	2	5	20	26	1	6	4	-	2	1	2	47	18	10	11	4	1
Leelanau	-	11	2	4	7	7	2	-	1	-	1	-	-	16	3	3	4	-	-
Lenawee	1	58	14	8	24	35	2	7	5	-	5	2	4	75	25	10	9	1	-
Adrian	1	25	7	3	5	17	1	3	1	-	3	-	3	25	8	5	4	1	-
Balance of county	-	33	7	5	19	18	1	4	4	-	2	2	1	50	17	5	5	-	-
Livingston	1	34	8	11	22	26	1	10	4	-	7	5	2	54	40	20	8	1	-
Luca	-	5	1	2	1	1	-	-	-	-	-	-	-	8	3	4	-	1	-
Mackinac	-	9	-	1	4	1	-	1	1	-	-	-	-	11	3	4	2	-	-
Macomb	13	365	68	59	218	211	25	92	59	-	28	35	11	502	87	79	80	27	3
Clinton township#	1	35	10	6	18	19	2	3	3	-	3	6	-	43	11	9	6	3	-
East Detroit	-	27	7	3	14	10	1	5	2	-	1	3	1	39	5	3	4	2	-
Fraser	1	10	4	3	3	7	-	1	4	-	-	-	-	12	-	2	3	-	-
Harrison township#	1	8	2	1	2	9	1	2	1	-	-	-	-	6	4	4	4	-	-
Mount Clemens	1	20	1	2	14	10	4	5	1	-	3	2	1	37	3	3	9	3	-
Roseville	1	34	5	8	14	12	3	9	2	-	2	1	2	36	8	9	7	-	-
St. Clair Shores	4	45	2	7	25	36	5	11	4	-	1	5	-	69	8	4	7	2	1
Shelby township#	-	5	1	2	2	7	1	4	5	-	4	2	-	19	3	5	5	1	-
Sterling Heights	2	47	4	10	29	24	2	5	9	-	4	5	-	58	6	10	6	2	1
Warren	1	86	24	12	63	49	1	32	23	-	8	6	4	117	17	15	21	13	1
Balance of county	1	48	8	5	34	28	5	15	6	-	5	5	3	64	20	14	8	1	-
Manistee	1	21	9	2	9	9	3	3	-	-	-	-	1	24	6	3	2	-	-
Marquette	-	27	9	13	22	25	3	7	2	-	1	2	2	49	6	9	12	1	-
Marquette	-	11	4	6	5	8	1	-	-	-	-	2	-	22	2	4	5	-	-
Balance of county	-	16	5	7	17	17	2	7	2	-	1	-	2	27	4	5	7	1	-
Mason	3	20	5	4	18	9	3	2	3	-	-	2	-	31	4	2	3	1	-
Mecosta	-	19	6	3	17	10	-	1	-	-	3	4	-	17	16	5	6	1	-
Big Rapids	-	5	1	1	5	-	-	1	-	-	-	1	-	3	-	2	2	-	-
Balance of county	-	14	5	2	12	10	-	-	-	-	3	3	-	14	16	3	4	1	-
Menominee	-	20	8	3	11	17	-	2	-	-	-	-	-	17	5	6	4	1	-
Menominee	-	7	4	1	5	9	-	1	-	-	-	-	-	7	2	-	1	1	-
Balance of county	-	13	4	2	6	8	-	1	-	-	-	-	-	10	3	6	3	-	-
Midland	-	40	8	8	14	21	-	6	2	-	1	5	2	40	14	9	9	-	1
Midland, part	-	27	7	5	7	10	-	2	-	-	1	5	1	29	2	5	5	-	-
Midland, total	-	27	7	5	7	10	-	2	-	-	1	5	1	29	2	5	5	-	-
Balance of county	-	13	1	3	7	11	-	4	2	-	-	1	1	11	12	4	4	-	1
Missaukee	-	12	1	1	7	4	-	1	-	-	2	-	-	6	6	2	1	-	-
Monroe	5	56	6	13	25	45	4	7	12	-	8	1	1	87	37	27	17	7	1
Monroe	2	19	2	6	7	7	2	1	6	-	2	-	-	27	4	11	1	3	-
Balance of county	3	37	4	7	18	38	2	6	6	-	6	1	1	60	33	18	16	4	1
Montcalm	1	21	2	2	6	22	3	3	5	-	3	3	5	58	12	12	6	3	-
Montmorency	-	5	-	3	3	7	-	-	2	-	-	-	1	6	4	2	1	-	-
Muskegon	6	103	20	18	46	73	3	14	14	1	6	10	6	143	28	26	17	8	1
Muskegon	4	39	14	2	13	21	-	6	7	-	3	4	5	60	5	10	4	4	-
Muskegon Heights	-	5	1	2	7	10	-	1	2	1	-	4	-	12	2	2	2	2	-
Norton Shores	-	16	2	5	1	8	-	2	1	-	2	-	-	12	1	5	2	-	-
Balance of county	2	43	3	9	25	34	3	5	4	-	1	2	1	59	20	9	9	2	1
Newaygo	-	26	3	4	20	15	1	3	1	-	2	-	-	27	21	10	2	-	-
Oakland	13	567	46	101	257	292	19	94	60	2	49	62	22	689	152	117	115	60	15
Avon township#	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Berkley	2	9	-	-	1	6	-	2	4	-	2	1	-	16	-	1	3	1	-
Beverly Hills	-	5	-	1	2	2	-	1	-	-	1	-	-	4	-	4	-	-	1
Birmingham	-	18	2	5	12	8	1	2	-	-	1	1	-	16	1	5	2	1	-
Bloomfield township#	-	27	-	1	9	7	1	1	1	-	3	-	-	20	2	2	3	-	-
Clawson	1	15	1	-	6	9	-	1	-	-	2	1	1	12	5	1	1	-	-
Farmington	-	12	-	-	5	2	1	-	-	-	-	-	-	8	2	2	-	-	-
Farmington Hills	-	26	3	6	18	17	2	9	7	1	1	5	2	40	12	13	12	-	3
Ferrdale	-	21	2	6	4	10	1	5	3	-	3	3	2	25	2	6	5	3	-
Hazel Park	1	8	-	3	7	8	1	5	2	-	1	-	1	23	5	3	2	-	1
Madison Heights	-	15	4	5	11	13	-	3	1	-	1	3	3	25	1	5	2	2	-
Novi	-	9	-	1	7	8	-	4	1	-	-	-	-	14	1	2	-	1	-
Oak Park	-	12	-	-	5	2	-	4	1	-	-	3	1	21	4	-	2	4	1
Pontiac	3	50	2	10	18	19	1	13	4	-	5	14	6	54	18	12	12	15	1
Royal Oak	1	59	2	13	16	20	2	11	5	-	3	4	1	70	8	13	5	7	-
Southfield	1	61	3	5	28	21	3	5	3	-	3	3	-	34	6	5	10	3	-
Troy	1	34	2	5	13	22	1	4	3	-	2	3	-	34	6	5	3	1	2
West Bloomfield township#	-	22	2	3	6	8	1	2	3	-	3	2	-	33	5	2	3	1	2
Balance of county	3	163	23	37	89	110	4	26	18	1	18	19	5	222	74	30	47	19	5
Oceana	1	10	2	3	7	10	1	2	2	-	2	1	-	16	1	4	1	1	-
Ogemaw	1	26	9	4	8	16	-	3	6	1	1	-	2	23	7	-	1	-	-
Ortonagon	-	7	4	1	3	3	-	1	1	-	-	-	3	9	1	1	1	1	-
Oscoda	-	13	1	4	10	11	1	-	1	-	1	1	1	15	5	2	1	2	-
Oscoda	-	7	1	3	3	3	-	1	-	-	-	-	-	4	2	2	3	-	-
Otsego	-	24	-	5	6	6	1	-	4	-	1	2	-	15	4	3	4	-	-
Ottawa	3	79	25	16	48	39	4	9	16	-	5	11	6	108	26	24	9	1	-
Georgetown township#	-	12	3	2	2	2	-	2	1	-	1	2	-	9	6	2	2	-	-
Grand Haven	1	12	-	2	10	9	-	2	5	-	-	-	1	30	1	4	1	-	-
Holland, part	2	10	8	2	10	7	1	-	2	-	1	2	-	16	8	5	-	-	-
Holland, total	2	14	9	5	13	9	1	1	2	-	2	2	-						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- lo- sis (010- 018)	Syph- il- is (090- 097)	Residual of infec- tious and para- sitic dis- eases :	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malignant neoplasms of res- pira- tory and intra- thoracic organs (160- 185)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of gen- ital organs (179- 187)	Malignant neoplasms of uri- nary organs (188- 189)	Leuke- mia (204- 208)	Other mal- ignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major car- diovas- cular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Michigan—Con.																				
Presque Isle	169	-	-	3	40	19	8	1	1	2	1	8	3	75	64	1	-	49	14	
Roscommon	280	-	-	2	68	16	28	3	9	1	5	6	2	112	95	-	1	79	15	
Saginaw	1,845	1	-	22	431	97	131	38	44	17	18	86	51	825	616	6	16	485	109	
Saginaw township#	726	-	-	9	167	38	55	13	16	7	6	32	23	312	234	1	7	196	30	
Saginaw township#	311	1	-	5	83	19	23	5	12	3	4	17	6	138	100	1	2	78	19	
Balance of county	808	-	-	8	181	40	53	20	16	7	8	37	22	375	282	4	7	211	60	
St. Clair	1,303	-	-	8	294	77	97	23	29	12	6	50	20	609	500	6	12	388	94	
Port Huron	376	-	-	4	82	22	23	6	7	5	3	16	6	178	139	1	3	102	33	
Balance of county	927	-	-	4	212	55	74	17	22	7	3	34	14	431	361	5	9	286	61	
St. Joseph	550	-	-	5	125	37	33	14	10	5	6	20	11	249	198	1	1	157	39	
Sanilac	428	-	-	1	88	22	22	6	14	3	5	16	13	209	170	-	4	123	43	
Schoolcraft	101	-	-	-	17	4	6	-	4	1	-	2	2	49	39	-	-	32	7	
Shiawassee	548	-	-	2	125	29	32	9	13	11	5	26	10	259	174	-	2	127	45	
Owosso	154	-	-	1	35	7	11	4	1	1	3	8	1	86	56	-	-	44	12	
Balance of county	394	-	-	1	90	22	21	5	12	10	2	18	9	173	118	-	2	83	33	
Tuscola	434	-	-	7	101	27	25	12	9	3	1	24	16	194	157	3	4	103	47	
Van Buren	606	-	-	6	158	37	58	11	16	5	5	25	15	256	196	4	8	133	51	
Washtenaw	1,547	-	-	25	366	78	108	40	51	9	8	72	38	614	476	5	9	354	108	
Ann Arbor	524	-	-	14	132	25	25	21	20	3	6	32	7	220	168	4	4	120	40	
Ypsilanti	164	-	-	1	40	10	14	1	4	1	-	10	4	62	51	-	1	37	13	
Ypsilanti township#	239	-	-	3	56	13	26	4	7	2	-	4	14	80	64	-	-	51	13	
Balance of county	620	-	-	7	138	30	43	14	20	3	2	26	13	252	193	1	4	146	42	
Wayne	21,476	30	3	470	4,739	1,200	1,346	455	500	186	179	873	596	9,165	7,696	46	310	4,538	2,802	
Allan Park	343	-	-	6	83	21	16	8	11	2	4	21	7	169	135	1	2	92	40	
Canton township#	217	-	-	3	57	20	15	6	3	-	3	10	10	85	76	-	4	54	18	
Dearborn	917	3	-	14	227	51	55	19	24	16	10	52	27	432	371	1	7	251	112	
Dearborn Heights	579	-	-	10	151	45	43	20	15	2	6	20	20	255	214	1	3	145	65	
Detroit	11,839	21	3	328	2,414	650	701	230	265	77	81	410	318	4,845	4,041	17	210	2,087	1,727	
Ecorse	148	-	-	2	27	8	6	-	3	2	-	8	6	66	60	-	6	27	27	
Garden City	244	1	-	4	67	21	22	4	4	2	2	12	4	103	90	-	-	61	29	
Grosse Pointe Farms	102	-	-	-	28	5	5	4	5	2	2	5	1	54	37	-	-	25	12	
Grosse Pointe Park	97	-	-	1	21	5	1	3	2	1	1	8	5	40	31	-	-	19	12	
Grosse Pointe Woods	189	-	-	3	47	14	11	4	4	2	1	11	4	93	74	2	-	46	26	
Hamtramck	305	-	-	5	68	14	24	2	7	5	2	14	10	143	127	-	8	81	38	
Harper Woods	228	-	-	3	62	23	8	8	7	4	4	8	6	114	92	-	-	66	26	
Highland Park	353	-	-	11	69	16	20	6	12	4	4	7	16	145	121	3	9	48	61	
Inkster	300	-	-	9	66	11	21	6	7	5	1	15	11	111	93	-	5	54	34	
Lincoln Park	405	-	-	4	97	18	36	9	9	1	6	18	14	184	154	2	5	95	52	
Livonia	836	-	-	10	200	43	45	30	21	8	13	40	19	398	345	6	8	246	85	
Melvindale	122	-	-	2	27	3	11	2	3	1	1	6	2	50	39	-	1	26	12	
Plymouth township#	102	-	-	3	33	6	7	3	4	1	1	11	-	42	32	1	-	23	8	
Redford township#	536	-	-	8	135	27	39	24	13	8	3	21	14	236	200	3	5	133	59	
River Rouge	137	-	-	4	31	10	6	1	4	2	1	7	3	59	51	-	2	33	16	
Riverview	163	-	-	4	34	8	9	3	3	1	2	8	4	70	52	1	1	38	12	
Romulus	191	-	-	5	34	5	12	4	4	1	3	5	7	84	72	-	2	48	22	
Southgate	286	1	-	2	90	25	30	7	7	4	2	15	9	121	108	-	2	84	22	
Taylor	524	-	-	4	139	30	55	8	9	5	4	28	13	211	177	3	7	105	62	
Trenton	198	-	-	1	39	15	7	4	5	1	2	5	4	98	82	2	-	68	12	
Wayne	210	-	-	1	53	15	14	4	5	4	1	10	5	94	80	1	1	47	31	
Westland	712	1	-	13	158	31	47	12	16	11	5	36	20	312	270	1	7	186	76	
Woodhaven	54	-	-	1	11	2	1	1	4	-	-	3	-	26	23	-	1	19	3	
Wyandotte	314	-	-	1	75	10	26	2	6	5	5	21	12	150	128	1	4	102	21	
Balance of county	825	3	-	8	196	48	53	21	18	9	9	38	25	375	321	-	10	229	82	
Wexford	252	-	-	4	57	13	16	2	5	3	2	16	2	110	86	2	2	70	12	
Cadillac	127	-	-	1	20	4	6	1	2	-	1	5	-	62	48	2	2	38	6	
Balance of county	125	-	-	3	37	9	10	1	3	3	1	11	2	48	38	-	-	32	6	
Minnesota	34,776	2	-	476	8,122	1,992	1,988	749	979	351	378	1,685	689	14,687	10,777	93	186	7,812	2,676	
Urban places	18,420	2	-	323	4,363	1,032	1,133	423	464	185	189	937	380	7,374	5,320	50	106	3,838	1,326	
Balance of area	16,356	-	-	153	3,759	960	855	326	515	168	189	748	309	7,313	5,457	43	90	3,974	1,350	
Metropolitan counties	20,194	1	-	351	4,854	1,177	1,251	445	531	197	205	1,048	441	8,001	5,808	59	122	4,175	1,452	
Urban places	15,444	1	-	296	3,686	869	980	352	398	152	151	796	335	6,040	4,357	42	87	3,136	1,082	
Balance of area	4,750	-	-	55	1,168	308	271	93	145	45	54	252	106	1,961	1,451	17	35	1,039	360	
Nonmetropolitan counties	14,582	1	-	125	3,268	815	737	304	448	154	173	637	248	6,686	4,969	34	74	3,637	1,224	
Urban places	2,976	1	-	27	677	163	153	71	78	33	38	141	45	1,334	963	8	19	702	234	
Balance of area	11,606	-	-	98	2,591	652	584	233	370	121	135	496	203	5,352	4,006	26	55	2,935	990	
Atkin	182	-	-	2	52	15	16	5	5	2	4	5	3	85	59	-	-	48	11	
Anoka	972	-	-	11	271	48	83	25	24	13	12	66	23	340	257	1	4	184	68	
Anoka	154	-	-	3	35	7	8	4	5	3	2	6	3							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cir-rhosis (571)	Nephri-tis, nephrotic syn-drome, and nephro-sis (580-589)	Compli-cations of preg-nancy, child-birth, and the puer-perium (630-676)	Congen-ital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symp-toms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homi-cide and legal inter-vention (E960-E978)	All other ex-ternal causes (E980-E999)
Michigan—Con.																			
Presque Isle	-	9	-	2	5	4	-	6	3	-	1	1	1	18	4	4	1	-	-
Roscommon	1	11	-	5	13	16	-	2	8	-	1	-	1	16	11	6	1	1	-
Saginaw	7	142	23	37	64	58	4	23	25	-	10	25	13	142	58	45	15	33	-
Saginaw	4	50	7	17	22	14	2	10	10	-	5	16	6	57	14	22	6	31	-
Saginaw township#	1	32	2	3	12	12	-	3	-	-	1	2	-	30	11	6	1	-	-
Balance of county	2	60	14	17	30	32	2	10	15	-	4	7	7	55	33	17	8	2	-
St. Clair	4	72	10	23	62	69	5	11	8	-	15	9	1	109	37	23	21	2	-
Port Huron	3	28	3	5	17	17	3	6	2	-	6	4	1	30	5	6	7	2	-
Balance of county	1	44	7	18	45	52	2	5	6	-	9	5	-	78	32	17	14	-	-
St. Joseph	2	33	8	8	12	26	3	2	7	-	1	10	1	49	15	15	11	3	5
Sanilac	2	29	3	5	15	19	-	5	7	-	4	3	2	38	7	9	6	2	-
Schoolcraft	-	8	2	-	3	2	-	4	1	1	1	1	-	17	1	1	2	-	-
Shiawassee	6	49	22	9	18	24	1	4	5	-	3	2	1	52	23	8	8	2	1
Owosso	3	20	4	3	2	6	1	-	-	-	-	1	-	17	2	-	2	-	-
Balance of county	3	29	18	5	16	18	-	4	5	-	3	1	1	35	21	8	6	2	1
Tuscola	2	28	3	4	13	16	1	8	2	-	2	2	4	39	10	6	10	5	-
Van Buren	4	30	17	9	30	19	1	3	9	-	7	7	7	44	16	14	10	4	-
Washtenaw	6	102	9	21	55	50	5	19	17	1	11	19	16	189	44	40	25	12	1
Ann Arbor	2	36	3	11	12	12	2	2	6	-	3	7	9	62	11	14	8	3	-
Ypsilanti	-	7	2	2	3	6	1	2	2	1	3	2	3	20	5	4	1	3	1
Ypsilanti township#	4	15	-	1	2	19	-	5	1	-	2	4	1	30	8	4	9	1	-
Balance of county	4	44	4	7	38	13	2	10	8	-	3	6	3	77	20	18	7	5	-
Wayne	89	1,112	73	195	706	664	76	484	222	2	132	381	134	1,963	304	363	246	720	76
Allen Park	1	26	2	5	9	6	1	4	5	-	1	2	2	34	2	6	6	-	-
Canton township#	-	7	-	2	2	9	-	2	5	-	2	1	-	17	7	10	4	2	1
Dearborn	3	42	1	15	37	24	1	12	10	-	3	4	1	84	9	16	9	2	2
Dearborn Heights	3	29	2	7	26	21	-	16	1	-	2	1	-	55	6	4	9	1	1
Detroit	63	620	39	82	389	283	44	311	126	2	80	294	91	1,124	156	214	120	626	50
Ecorse	1	5	-	-	4	5	-	3	1	-	-	5	3	8	2	4	1	8	3
Garden City	-	9	1	3	8	14	-	3	2	-	1	5	-	16	7	1	4	3	1
Grosse Pointe Farms	-	13	-	4	1	3	-	2	-	-	2	-	1	7	-	1	1	1	-
Grosse Pointe Park	-	6	1	2	7	1	1	-	1	-	-	1	1	9	1	2	4	2	-
Grosse Pointe Woods	1	14	1	3	9	6	1	2	1	-	2	-	1	19	-	1	1	-	-
Hamtramck	-	14	1	1	9	18	-	7	3	-	1	2	-	16	1	7	5	10	-
Harper Woods	1	15	3	3	11	7	-	2	2	-	-	2	1	14	-	2	2	-	-
Highland Park	-	21	-	3	6	9	-	6	5	-	3	8	3	38	2	7	5	19	1
Inkster	2	14	-	2	7	12	1	9	5	-	1	7	2	30	5	3	3	13	5
Lincoln Park	1	19	1	9	13	19	1	5	1	-	4	2	-	38	6	7	6	3	1
Livonia	3	37	4	9	31	30	9	14	6	-	6	11	3	71	10	10	4	2	2
Melvindale	-	7	2	2	2	4	-	3	1	-	1	3	1	15	1	4	3	3	-
Plymouth township#	1	8	-	1	1	6	-	2	3	-	-	-	-	5	2	3	2	-	-
Redford township#	1	28	2	5	24	18	1	6	4	-	1	7	1	55	8	4	9	3	2
River Rouge	1	7	-	-	3	4	-	5	2	-	2	1	3	9	3	3	-	5	-
Riverview	1	14	3	-	9	11	-	3	3	-	1	2	1	12	4	4	1	-	-
Romulus	1	10	-	1	3	9	2	6	4	-	1	2	1	17	3	3	2	6	2
Southgate	-	11	-	2	3	12	1	6	3	-	2	-	1	22	5	3	4	1	-
Taylor	-	26	1	7	14	24	2	12	3	-	4	8	5	48	10	14	8	4	1
Trenton	-	14	-	2	11	12	3	4	2	-	1	-	-	17	1	4	-	-	1
Wayne	-	10	1	3	6	11	1	8	3	-	1	-	2	13	3	2	7	-	-
Westland	2	30	2	8	24	39	4	13	10	-	6	6	2	70	10	10	9	3	2
Woodhaven	-	2	-	1	3	4	-	1	-	-	-	-	-	7	-	-	1	-	-
Wyandotte	2	12	2	6	13	13	-	7	3	-	-	1	1	25	7	3	3	-	-
Balance of county	1	42	4	7	21	30	3	10	7	-	4	6	7	68	33	12	13	3	1
Wexford	-	16	6	2	13	11	1	5	-	-	-	1	3	29	7	2	6	1	-
Cadillac	-	10	3	1	10	8	1	3	-	-	-	-	2	15	1	1	2	1	-
Balance of county	-	6	3	1	3	3	-	2	-	-	-	1	1	14	6	1	4	-	-
Minnesota	218	2,837	357	498	1,463	1,434	123	294	305	2	237	189	739	3,830	680	805	546	139	34
Urban places	139	1,448	184	283	783	833	69	192	149	2	139	123	470	2,080	256	441	318	104	19
Balance of area	79	1,389	173	215	680	601	54	102	156	-	98	66	269	1,750	404	364	228	35	15
Metropolitan counties	142	1,549	202	300	802	874	77	198	172	2	172	148	484	2,215	373	507	387	111	24
Urban places	123	1,167	152	241	631	699	60	162	130	2	128	118	412	1,721	222	397	286	100	18
Balance of area	19	382	50	59	171	175	17	36	42	-	44	30	72	494	151	110	101	11	6
Nonmetropolitan counties	76	1,288	155	198	661	560	48	96	133	-	65	41	255	1,615	287	298	159	28	10
Urban places	16	281	32	42	152	134	9	30	19	-	11	5	58	359	34	44	32	4	1
Balance of area	60	1,007	123	156	509	426	37	66	114	-	54	36	197	1,256	253	254	127	24	9
Altkin	1	21	2	2	5	4	1	-	2	-	2	1	-	11	2	8	4	-	-
Anoka	3	52	15	13	31	45	2	14	10	-	7	8	24	88	42	18	32	4	2
Anoka	-	9	3	4	9	5	-	2	3	-	-	1	-	13	2	3	6	1	1
Blaine, part	-	3	1	1	1	4	-	3	1	-	-	1	3	8	8	2	6	2	-
Blaine, total	-	3	1	1	1	4	-	3	1	-	-	1	3	8	8	2	6	2	-
Columbia Heights	2	10	2	4	5	6	1	2	1	-	1	1	9	18	5	3	2	-	1
Coon Rapids	-	9	5	1	5	11	-	1	2	-	2	2	4	13	5	6	8	1	-
Fridley	-	7	3	2	5	12	1	6	-	-	-	-	5	16	2	-	2	-	-
Ramsey	1	-	-	-	1	1	-	-	-	-	1	1	1	1	-	-	-	-	-
Balance of county	-	14	1	1	5	6	-	4	-	-	3	2	2	19	20	4	8	-	-
Becker	1	26	3	5	8	10	1	2	1	-	-	1	3	33	8	5	4	1	1
Beltrami	2	20	2	1	10	9	-	1	3	-	1	2	12	35	7	3	5	3	3
Bemidji	1	12	1	1	8	5	-	-	-	-	-	-	3	21	-	1	2	-	-
Balance of county	1	8	1	-	2	4	-	1	3	-	1	2	9	14	7	6	1	5	3

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases :	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of diges- tive organs and pen- teum (150- 159)	Malignant neoplasms of respi- ratory and in- tra-tho- racic organs (160- 165)	Malignant neo- plasm of breast (174- 175)	Malignant neo- plasma of genital organs (179- 187)	Malignant neo- plasma of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neo- plasma (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 396, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Minnesota—Con.																			
Benton	261	-	-	5	83	18	12	9	5	-	5	14	3	114	73	-	3	51	19
St. Cloud, part	43	-	-	2	10	4	1	-	-	-	3	2	-	17	11	-	-	10	1
Balance of county	218	-	-	3	53	14	11	9	5	-	2	12	3	97	62	-	-	41	18
Big Stone	106	-	-	-	14	3	4	-	2	-	1	4	2	57	40	-	1	32	7
Blue Earth	395	-	-	6	87	19	17	11	15	3	5	17	9	189	137	1	2	106	28
Mankato, part	214	-	-	3	51	10	12	9	6	2	2	10	4	103	72	1	1	54	16
Mankato, total	215	-	-	3	51	10	12	9	6	2	2	10	4	104	72	1	1	54	16
Balance of county	181	-	-	3	36	9	5	2	9	1	3	7	5	86	65	-	1	52	12
Brown	262	-	-	4	60	25	5	5	9	2	4	10	3	134	104	-	-	79	25
New Ulm	134	-	-	3	34	14	3	3	6	2	2	4	1	66	53	-	-	37	16
Balance of county	128	-	-	1	26	11	2	2	3	-	2	6	2	68	51	-	-	42	9
Carlton	308	-	-	3	77	11	14	12	17	3	7	13	9	135	99	1	2	57	39
Cloquet	126	-	-	1	36	6	4	5	7	1	5	8	2	55	38	1	1	28	8
Balance of county	183	-	-	2	41	5	10	7	10	2	2	5	7	80	61	-	1	29	31
Carver	274	-	-	4	53	14	13	4	7	1	2	12	9	125	98	1	-	85	12
Cass	254	-	-	5	53	14	17	4	6	6	1	5	4	106	75	-	1	56	18
Chippewa	159	-	-	-	43	8	7	8	6	3	3	8	2	73	54	-	1	44	9
Chisago	245	-	-	6	55	15	12	3	5	4	4	12	4	91	64	-	2	41	21
Clay	312	-	-	3	67	12	14	7	8	8	3	15	9	130	97	1	1	60	35
Moorhead	204	-	-	3	48	9	10	5	5	5	3	11	5	79	60	-	-	37	23
Balance of county	108	-	-	-	19	3	4	2	3	3	-	4	4	51	37	1	1	23	12
Clearwater	108	-	-	1	13	2	2	2	1	1	1	2	55	35	-	-	31	4	
Cook	45	-	-	-	13	2	2	-	2	2	1	4	-	13	9	-	-	5	4
Cottonwood	144	-	-	2	28	8	6	3	6	1	2	2	3	74	68	-	2	54	12
Crow Wing	492	-	-	2	126	34	39	5	12	5	5	26	9	209	158	-	3	115	40
Brainerd	191	-	-	1	44	9	16	1	4	2	1	11	3	81	56	-	-	36	20
Balance of county	301	-	-	1	82	25	23	4	8	3	4	15	6	128	102	-	3	79	20
Dakota	1,226	-	-	16	323	72	93	39	34	13	11	61	32	473	349	1	2	274	72
Apple Valley	103	-	-	-	28	5	4	4	6	1	2	6	6	33	22	-	1	13	8
Burnsville	137	-	-	2	40	8	6	6	6	3	1	10	5	51	32	-	-	21	11
Eagan	80	-	-	2	24	7	6	2	1	1	-	7	-	24	17	-	-	14	3
Hastings, part	122	-	-	-	27	8	6	3	1	3	1	5	4	52	41	-	-	33	8
Hastings, total	123	-	-	-	27	8	6	3	1	3	1	5	4	53	42	-	-	34	8
Inver Grove Heights	124	-	-	2	27	5	10	4	5	1	1	1	2	55	39	-	-	32	7
Lakeville	57	-	-	2	16	4	5	2	3	-	1	1	-	14	11	-	-	7	4
Northfield, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South St. Paul	184	-	-	2	48	10	19	7	-	1	1	10	5	79	58	-	-	48	10
West St. Paul	245	-	-	4	61	11	22	4	7	2	2	13	5	102	77	1	1	64	11
Balance of county	174	-	-	2	52	14	15	7	5	1	2	8	5	63	52	-	-	42	10
Dodge	143	-	-	-	31	9	4	5	2	4	2	5	4	55	42	-	-	36	6
Douglas	304	-	-	6	64	10	20	3	9	1	2	19	2	150	105	-	2	76	27
Faribault	216	-	-	2	37	8	9	3	7	1	3	6	3	115	93	-	-	65	26
Fillmore	259	-	-	2	52	10	7	3	16	3	-	13	1	135	101	-	-	78	23
Freeborn	356	-	-	5	82	27	24	6	7	4	3	21	5	162	113	1	1	79	32
Albert Lea	246	-	-	1	62	17	17	4	4	3	-	17	5	114	77	1	1	55	20
Balance of county	110	-	-	4	30	10	7	2	3	1	3	4	-	48	36	-	-	24	12
Goodhue	423	-	-	3	92	18	25	12	7	10	4	16	5	190	130	1	3	94	32
Red Wing	189	-	-	2	43	7	11	5	4	5	2	9	1	89	64	1	3	49	11
Balance of county	224	-	-	1	49	11	14	7	3	5	2	7	4	101	66	-	-	45	21
Grant	96	-	-	1	28	9	4	1	5	-	3	6	1	47	34	-	-	27	7
Hennepin	7,680	-	-	184	1,812	410	478	180	191	74	76	405	163	2,858	2,025	22	48	1,477	478
Bloomington	528	-	-	8	141	31	43	15	13	4	6	29	9	223	161	1	1	123	36
Brooklyn Center	184	-	-	7	51	18	10	6	3	1	3	10	5	74	57	1	2	43	11
Brooklyn Park	128	-	-	1	35	9	14	3	-	-	2	7	3	36	29	-	-	19	10
Crystal	168	-	-	1	47	5	17	4	-	6	1	12	5	69	48	-	2	32	15
Eden Prairie	108	-	-	3	28	6	7	6	2	2	-	5	4	36	30	1	-	18	11
Edina	394	-	-	1	98	24	19	13	12	5	2	23	11	153	100	1	4	77	18
Golden Valley	189	-	-	3	44	10	7	6	6	-	2	13	1	76	51	-	2	41	8
Hopkins	163	-	-	3	33	8	6	1	2	3	-	13	3	66	48	-	-	37	12
Maple Grove	77	-	-	-	24	7	2	1	5	-	4	5	-	27	21	-	-	17	4
Minneapolis	3,828	-	-	134	785	172	220	72	85	27	25	164	66	1,334	929	12	17	676	224
Minnetonka	246	-	-	7	67	15	11	11	9	1	4	16	3	84	60	1	1	41	17
New Hope	285	-	-	1	66	16	14	9	4	6	2	15	11	105	77	2	6	51	18
Plymouth	189	-	-	3	47	5	13	6	5	1	3	14	3	67	49	-	-	40	7
Richfield	286	-	-	1	82	23	24	4	8	3	6	14	8	102	75	-	1	60	14
Robbinsdale	183	-	-	-	34	12	9	-	4	-	3	6	3	77	57	-	1	37	19
St. Louis Park	405	-	-	6	104	26	21	10	10	7	7	23	15	146	99	1	2	75	21
Balance of county	549	-	-	5	146	23	39	13	21	8	6	36	13	183	132	2	7	90	33
Houston	189	-	-	2	35	10	8	2	4	1	2	8	3	82	66	1	1	52	12
Hubbard	146	-	-	-	36	15	5	3	4	-	2	7	-	68	52	2	1	41	8
Isanti	196	-	-	5	43	18	5	4	5	1	3	7	3	90	58	1	-	39	18
Itasca	396	-	-	5	110	28	22	11	13	2	6	28	5	174	121	1	2	87	31
Jackson	131	-	-	1	24	7	3	2	5	-	3	4	1	65	36	-	-	26	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (480-498)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E880-E999)
Minnesota—Con.																			
Benton	1	31	4	5	13	5	2	1	-	-	5	1	2	26	7	7	4	2	-
St. Cloud, part	-	4	1	1	1	1	-	-	-	-	2	1	-	6	-	1	3	-	-
Balance of county	1	27	3	4	13	4	2	1	1	-	3	-	2	20	7	6	1	2	-
Big Stone	-	15	-	2	3	4	-	-	4	-	1	-	2	12	3	2	1	-	1
Blue Earth	2	41	3	6	18	6	2	2	4	-	2	-	2	41	11	11	5	-	-
Mankato, part	-	26	3	2	9	5	1	1	3	-	1	-	-	16	4	8	5	-	-
Mankato, total	-	27	3	2	9	5	1	1	3	-	1	-	-	16	4	8	5	-	-
Balance of county	2	15	-	4	9	1	1	1	1	-	1	-	2	25	7	3	-	-	-
Brown	2	21	1	6	9	6	-	1	1	-	3	-	4	28	5	3	1	-	-
New Ulm	-	10	1	2	4	3	-	1	-	-	1	-	2	14	3	1	1	-	-
Balance of county	2	11	-	4	5	3	-	-	1	-	2	-	2	14	2	2	-	-	-
Carlton	2	23	9	2	18	7	-	4	3	-	-	-	3	27	8	10	4	1	-
Cloquet	-	11	5	1	4	2	-	2	2	-	-	-	2	11	2	4	2	1	-
Balance of county	2	12	4	1	14	5	-	2	1	-	-	-	1	16	6	6	2	-	-
Carver	2	17	1	7	2	9	1	3	1	-	2	1	-	38	10	9	7	-	-
Cass	1	24	3	3	12	11	1	-	3	-	1	1	4	28	8	11	4	2	-
Chippewa	3	11	3	2	10	3	-	1	2	-	-	-	1	17	4	2	-	-	1
Chicago	3	18	3	3	19	12	2	-	5	-	3	2	4	24	8	6	3	1	-
Clearwater	-	23	6	4	13	10	1	3	1	-	2	2	8	47	5	6	5	-	-
Moorhead	-	13	3	3	9	8	1	2	1	-	1	1	5	32	2	3	4	-	-
Balance of county	-	10	3	1	4	2	-	1	-	-	1	1	3	15	3	3	1	-	-
Cook	1	14	3	2	9	4	-	-	3	-	2	1	-	11	5	1	1	-	-
Cottonwood	-	4	-	-	2	3	-	-	-	-	-	-	1	5	2	5	1	-	-
Cottonwood	-	5	-	1	5	5	-	1	3	-	-	1	-	15	3	1	3	-	-
Crow Wing	2	44	2	3	24	21	3	4	4	-	3	-	10	56	10	5	6	-	-
Brainerd	1	22	1	1	16	8	2	1	3	-	-	-	2	25	3	1	1	-	-
Balance of county	1	22	1	2	8	13	1	3	1	-	3	-	8	31	7	4	5	-	-
Dakota	15	86	7	16	37	51	3	10	9	-	11	8	32	130	25	30	31	5	-
Apple Valley	3	7	-	1	11	3	-	1	-	-	-	-	3	11	3	2	2	-	-
Burnsville	2	14	2	1	3	6	1	-	1	-	2	1	4	9	2	4	6	-	-
Eagan	3	3	-	1	1	3	1	-	1	-	1	4	1	3	4	5	5	1	-
Hastings, part	2	7	-	2	3	4	1	-	-	-	-	-	7	17	2	4	1	-	-
Hastings, total	2	7	-	2	3	4	1	-	-	-	-	-	7	17	2	4	1	-	-
Inver Grove Heights	1	10	2	3	7	3	-	1	-	-	2	-	1	15	3	2	4	-	-
Lakeville	-	3	-	-	1	2	-	1	1	-	5	-	-	6	3	1	2	2	-
Northfield, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South St. Paul	-	13	-	6	4	7	-	4	2	-	1	2	8	14	3	2	3	-	-
West St. Paul	-	22	1	2	5	18	-	2	1	-	-	-	4	34	1	4	3	1	-
Balance of county	2	7	2	2	5	5	-	1	3	-	1	1	3	21	4	6	5	1	-
Dodge	2	9	-	2	2	9	1	-	1	-	2	-	2	22	6	8	-	-	-
Douglas	-	32	5	8	13	8	3	-	3	-	-	3	4	38	7	1	2	-	-
Faribault	2	18	2	2	12	9	1	2	4	-	-	-	4	27	2	3	1	-	-
Fillmore	1	24	5	4	16	8	1	2	4	-	-	-	4	17	6	5	5	1	-
Freeborn	3	35	7	4	11	18	2	3	1	-	-	1	5	41	1	7	2	-	-
Albert Lea	1	28	6	4	10	15	-	2	1	-	-	1	3	30	-	3	-	-	-
Balance of county	2	9	1	-	1	3	2	1	1	-	-	-	2	11	1	4	2	-	-
Goodhue	2	45	7	6	19	27	1	1	5	-	3	-	1	57	10	5	3	-	1
Red Wing	2	21	-	2	12	15	-	1	1	-	2	-	-	28	4	1	1	-	-
Balance of county	-	24	7	4	7	12	1	1	4	-	1	-	1	29	8	4	2	-	1
Grant	-	8	2	3	2	3	-	-	-	-	-	2	-	8	1	2	1	-	-
Hennepin	78	593	57	105	321	333	33	95	67	-	67	51	236	922	105	237	124	61	11
Bloomington	5	46	6	5	31	13	4	5	4	-	4	4	8	52	6	10	4	1	1
Brooklyn Center	1	11	2	3	5	5	-	3	-	-	2	1	4	26	3	6	2	-	-
Brooklyn Park	1	4	-	2	2	4	-	2	-	-	4	-	8	15	7	6	3	2	-
Crystal	1	15	2	2	3	4	2	3	2	-	2	2	3	14	1	3	6	1	-
Eden Prairie	-	4	-	2	1	7	-	2	-	-	4	2	2	8	4	3	4	-	-
Edina	4	39	4	6	9	18	-	5	3	-	2	-	22	49	4	15	3	-	1
Golden Valley	1	21	1	2	7	9	-	4	2	-	2	-	4	26	1	8	1	1	-
Hopkins	-	14	1	2	7	9	1	1	1	-	2	-	3	22	3	4	4	1	-
Maple Grove	1	4	-	-	1	5	-	-	-	-	1	2	2	8	5	1	1	-	-
Minneapolis	38	284	25	57	169	163	15	56	36	-	29	28	138	439	35	115	51	49	6
Minnetonka	3	16	1	4	7	9	1	1	3	-	-	2	4	31	8	9	10	-	-
New Hope	1	24	2	1	19	14	-	-	3	-	2	1	9	41	3	10	-	-	-
Plymouth	3	9	3	3	8	5	1	1	2	-	1	1	6	11	2	6	4	1	-
Richfield	2	20	2	3	11	14	1	2	4	-	2	6	6	25	3	9	8	1	1
Robbinsdale	3	15	1	1	3	6	3	-	1	-	2	-	1	24	2	4	2	-	1
St. Louis Park	10	28	2	7	17	19	2	-	2	-	2	1	9	58	5	11	7	1	-
Balance of county	3	39	4	5	21	29	3	10	4	-	6	1	7	73	13	17	16	1	1
Houston	-	11	2	3	12	7	2	1	2	-	1	-	-	30	2	5	4	1	-
Hubbard	1	12	2	1	11	5	1	-	-	-	-	-	2	12	1	1	4	-	1
Isanti	-	27	2	3	12	3	-	1	2	-	-	3	4	21	3	4	1	-	-
Itasca	2	42	6	3	20	13	-	2	2	-	2	1	6	32	13	7	3	1	-
Jackson	1	23	3	2	3	5	-	-	2	-	2	-	5	15	1	4	3	-	-
Kanabec	-	12	2	3	4	2	-	-	-	-	2	3	5	15	3	4	-	-	-
Kandiyohi	1	20	5	4	14	16	-	4	3	-	5	-	11	34	7	1	6	-	-
Willmar	1	13	1	2	8	8	-	3	2	-	3	-	1	17	2	-	4	-	-
Balance of county	-	7	4	2	6	8	-	1	1	-	2	-	10	17	5	1	2	-	-
Kittson	-	7	-	1	9	4	-	1	-	-	-	-	-	3	-	-	-	-	-
Koochiching	1	14	-	-	9	7	-	-	2	-	-	3	1	7	4	2	1	-	-
Lac qui Parle	1	7	-																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Total	Tuber- cul- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- to- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuka- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Minnesota—Con.																			
Lake of the Woods	39	-	-	-	6	1	4	1	-	-	-	-	1	17	13	1	-	8	4
Le Sueur	226	-	-	2	47	10	10	8	8	4	1	6	9	110	84	-	3	68	13
Lincoln	92	-	-	1	18	4	5	3	1	1	4	4	1	48	34	1	-	28	5
Lyon	210	-	-	2	39	13	6	4	4	1	5	6	1	113	89	1	-	70	18
Marshall	88	-	-	1	22	8	4	3	3	1	2	1	-	47	39	1	-	34	5
Balance of county	122	-	-	1	17	5	2	1	1	-	3	5	1	66	50	1	-	36	13
McLeod	272	-	-	2	62	25	10	7	6	3	1	10	5	125	89	-	1	65	23
Mahnomen	59	-	-	-	16	7	5	1	1	-	-	2	3	23	17	-	-	15	2
Marshall	129	-	-	2	24	11	3	1	2	1	-	6	1	64	48	-	-	28	20
Martin	235	1	-	1	53	15	9	5	8	2	7	7	5	107	84	2	1	71	10
Fairmont	118	1	-	1	25	8	3	1	5	1	5	2	1	56	42	1	-	35	6
Balance of county	117	-	-	-	28	7	6	4	3	1	2	5	4	51	42	1	1	36	4
Meeker	207	-	-	3	47	12	8	5	7	2	2	11	1	88	67	1	1	46	19
Millie Lacs	234	-	-	-	56	12	12	6	11	1	7	7	3	86	65	1	-	47	17
Morrison	260	-	-	4	60	14	15	10	4	8	2	7	5	114	84	2	6	49	27
Mower	412	-	-	1	94	18	25	12	11	6	4	18	10	162	127	1	5	72	49
Austin	287	-	-	1	66	11	18	12	6	5	1	13	8	117	92	-	5	57	30
Balance of county	125	-	-	-	28	7	7	-	5	1	3	5	2	45	35	1	-	15	19
Murray	111	-	-	-	24	7	6	4	2	-	1	4	9	56	49	-	1	32	16
Nicollet	171	-	-	1	45	13	7	3	4	4	4	10	1	83	59	1	-	42	16
Mankato, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Balance of county	170	-	-	1	45	13	7	3	4	4	4	10	1	82	59	1	-	42	16
Nobles	196	-	-	1	59	11	15	4	9	2	3	15	3	84	69	1	1	54	13
Worthington	104	-	-	1	28	4	3	3	5	1	1	11	2	43	36	-	1	30	5
Balance of county	92	-	-	-	31	7	12	1	4	1	2	4	1	41	33	1	-	24	8
Norman	134	-	-	2	25	6	4	1	4	1	4	5	1	69	43	-	2	35	6
Olmsted	601	-	-	7	160	35	39	15	15	5	9	42	8	245	176	4	3	141	28
Rochester	477	-	-	7	134	25	32	15	14	4	8	36	8	193	135	4	3	104	24
Balance of county	124	-	-	-	26	10	7	-	1	1	1	6	-	52	41	-	-	37	4
Otter Tail	613	-	-	9	127	32	31	7	18	4	7	28	5	284	196	-	5	148	43
Fergus Falls	183	-	-	4	34	10	11	1	4	-	2	6	2	80	52	-	1	41	10
Balance of county	430	-	-	5	93	22	20	6	14	4	5	22	3	204	144	-	4	107	33
Pennington	157	-	-	2	33	8	10	2	5	2	-	6	3	68	51	-	-	36	15
Pine	192	-	-	2	53	13	13	4	11	2	-	10	8	71	56	-	1	38	17
Pipestone	112	-	-	-	24	6	1	1	4	3	-	9	2	52	37	-	2	25	10
Polk	364	-	-	2	84	18	23	13	11	3	4	12	11	146	111	-	2	80	29
Pope	125	-	-	-	22	6	4	3	4	-	1	4	4	59	43	-	-	32	11
Ramsey	3,920	-	-	59	927	240	235	82	99	36	36	199	89	1,583	1,143	10	24	846	263
Blaine, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maplewood	278	-	-	4	67	14	16	11	5	2	2	17	5	103	76	-	1	61	14
Mounds View	46	-	-	1	13	4	-	1	3	1	1	3	2	15	11	-	-	7	4
New Brighton	142	-	-	2	32	9	8	-	3	1	2	9	2	54	40	1	2	31	6
North St. Paul	68	-	-	1	20	8	4	2	2	1	-	3	-	26	21	-	-	13	8
Roseville	325	-	-	2	88	26	18	8	9	2	2	23	9	129	96	-	3	73	20
St. Paul	2,526	-	-	43	575	147	155	44	62	24	26	117	55	1,057	759	8	15	565	171
Shoreview	81	-	-	1	28	6	11	2	2	-	1	6	2	26	18	-	-	14	4
White Bear Lake, part	185	-	-	1	38	13	9	4	3	2	-	7	6	74	49	1	-	31	17
White Bear Lake, total	186	-	-	1	38	13	9	4	3	2	-	7	6	75	50	1	-	31	18
Balance of county	269	-	-	4	66	13	14	10	10	3	2	14	8	99	73	-	3	51	19
Red Lake	60	-	-	-	12	2	3	-	3	2	-	2	-	31	22	1	-	17	4
Redwood	212	-	-	3	45	8	9	6	8	4	2	8	5	107	76	-	1	62	13
Renville	222	-	-	1	56	12	11	3	14	2	5	9	2	104	77	1	1	65	10
Rice	410	-	-	6	67	22	10	6	4	6	2	17	8	181	127	-	4	96	27
Faribault	205	-	-	2	34	10	5	1	4	3	2	9	3	86	56	-	2	45	9
Northfield, part	139	-	-	1	18	8	1	3	-	2	-	4	3	67	50	-	-	38	12
Northfield, total	139	-	-	1	18	8	1	3	-	2	-	4	3	67	50	-	-	38	12
Balance of county	66	-	-	3	15	4	4	2	-	1	-	4	2	28	21	-	2	13	6
Rock	97	-	-	1	15	3	1	2	4	1	1	3	1	51	38	1	-	34	3
Roseau	135	-	-	-	33	7	7	2	4	5	2	6	5	62	45	2	1	34	8
St. Louis	2,153	1	-	25	501	138	124	33	67	19	18	102	52	950	724	7	13	456	248
Duluth	1,038	1	-	18	241	62	65	18	31	7	8	50	18	445	332	3	6	187	136
Hibbing	241	-	-	1	57	16	11	4	10	3	1	12	9	109	86	1	1	49	35
Virginia	147	-	-	1	30	9	1	2	1	1	2	5	7	66	52	-	2	36	14
Balance of county	727	-	-	5	173	51	38	10	24	8	7	35	16	330	254	3	4	184	63
Scott	282	-	-	2	86	27	21	6	11	6	4	11	9	115	85	1	3	72	9
Sherburne	243	-	-	3	37	12	5	6	2	1	2	9	2	127	93	1	1	78	13
St. Cloud, part	92	-	-	1	11	6	1	2	1	-	1	1	1	50	36	1	-	31	4
Balance of county	151	-	-	2	26	6	4	4	1	1	2	8	1	77	57	-	1	47	9
Sibley	177	-	-	2	38	15	5	5	4	1	-	8	7	79	58	-	-	43	15
Stearns	685	-	-	3	166	44	40	11	17	5	11	38	10	304	232	4	10	158	60
St. Cloud, part	207	-	-	2	52	8	18	5	6	3	2	10	2	80	63	1	5	43	14
St. Cloud, total	342	-	-	5	73	18	20	7	7	3	5	13	3	147	110	2	5	84	19
Balance of county	478	-	-	1	114	36													

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-495)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Minnesota—Con.																			
Lake of the Woods	1	2	-	1	1	4	1	-	-	-	1	-	2	3	2	-	1	-	-
Le Sueur	2	16	3	5	9	6	-	3	2	-	2	1	4	21	3	4	2	1	-
Lincoln	-	13	-	1	4	3	-	-	-	-	-	-	-	12	1	3	1	-	-
Lyon	1	19	2	2	5	15	1	3	-	-	1	-	5	12	5	4	4	-	-
Marshall	-	8	-	-	2	5	-	-	-	-	-	-	2	3	2	3	1	-	-
Balance of county	1	11	2	2	3	10	1	3	-	-	1	-	3	9	3	1	3	-	-
McLeod	-	29	1	6	7	11	1	1	1	-	1	3	4	38	5	4	1	1	-
Mahnomen	-	2	1	3	1	2	-	-	-	-	-	-	-	7	1	3	2	1	-
Marshall	-	12	-	4	7	7	1	1	1	-	-	-	3	12	1	4	1	-	-
Martin	3	13	4	3	9	13	2	-	3	-	-	-	2	33	1	3	2	-	-
Fairmont	2	7	3	2	6	5	2	-	2	-	-	-	-	16	-	1	2	-	-
Balance of county	1	6	1	1	3	8	-	-	1	-	-	-	2	17	1	2	-	-	-
Meeke	2	17	-	2	10	9	1	3	3	-	2	-	3	31	1	2	3	-	-
Mille Lacs	1	16	3	1	13	8	1	3	3	-	1	-	6	27	15	6	4	2	-
Morrison	1	22	2	5	19	6	-	3	1	-	2	-	1	22	6	11	5	1	-
Mower	1	31	-	3	11	11	2	3	1	-	2	1	5	40	4	10	8	1	-
Austin	-	22	-	3	7	7	2	2	1	-	1	-	34	30	2	5	4	-	-
Balance of county	1	9	-	-	4	4	-	1	-	-	1	1	17	10	2	5	4	1	-
Murray	2	3	-	2	2	6	-	-	-	-	1	-	-	9	1	2	-	1	-
Nicollet	-	17	2	5	4	2	-	2	2	-	2	1	2	17	3	3	2	1	-
Mankato, part	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	16	2	5	4	2	-	2	2	-	2	1	2	17	3	3	2	1	-
Nobles	-	10	1	4	8	7	1	-	-	-	-	-	2	20	2	6	3	-	-
Worthington	-	4	-	3	5	2	1	-	-	-	-	-	1	14	2	3	2	-	-
Balance of county	-	6	1	1	3	5	-	-	-	-	-	-	1	6	-	3	1	-	-
Norman	3	20	-	3	5	3	-	-	2	-	-	1	-	22	1	1	2	-	-
Olmsted	-	51	4	14	18	24	-	4	4	1	12	7	2	72	9	16	11	-	1
Rochester	-	45	2	11	16	18	-	2	4	1	7	5	1	60	5	9	7	-	-
Balance of county	-	6	2	3	2	6	-	2	-	-	5	2	1	12	4	7	4	-	1
Otter Tail	-	70	11	7	43	19	-	1	4	-	2	4	6	72	6	22	8	1	-
Fergus Falls	-	23	3	2	16	8	-	1	2	-	-	1	2	28	-	5	-	-	-
Balance of county	-	47	8	5	27	11	-	-	2	-	2	3	4	44	6	17	8	1	-
Pennington	-	8	5	4	6	9	-	-	5	-	-	-	5	19	-	6	1	-	-
Pine	3	11	-	1	6	16	1	2	1	-	1	-	2	15	7	6	-	1	-
Pipestone	-	11	3	1	4	6	1	1	1	-	1	-	8	7	3	1	1	-	-
Polk	1	25	5	4	25	14	-	2	3	-	-	1	10	50	8	4	4	-	-
Pope	-	14	1	1	7	5	-	1	1	-	-	1	2	20	1	-	2	-	-
Ramsey	25	298	50	67	164	196	17	28	41	1	35	34	93	407	48	88	81	25	4
Blaine, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maplewood	2	20	4	1	19	17	2	-	3	-	-	4	3	43	2	1	5	-	-
Mounds View	-	2	-	2	-	2	1	-	-	-	-	-	2	4	2	1	3	-	-
New Brighton	1	7	2	4	6	8	1	1	2	-	1	2	6	15	3	3	4	-	-
North St. Paul	1	4	-	-	4	4	-	-	1	-	-	-	1	5	-	2	2	1	1
Roseville	2	20	4	7	13	15	3	2	3	-	1	1	7	33	4	6	7	2	-
St. Paul	17	208	33	40	102	125	8	21	24	-	23	23	62	246	28	65	48	20	3
Shoreview	-	2	2	4	2	4	-	1	2	-	1	2	1	5	-	2	4	-	-
White Bear Lake, part	-	18	2	5	8	11	1	2	2	-	3	3	3	16	6	4	5	2	-
White Bear Lake, total	-	18	2	5	8	11	1	2	2	-	3	3	3	16	6	4	5	2	-
Balance of county	2	17	3	4	10	10	1	4	-	5	1	8	40	5	4	3	-	-	-
Red Lake	1	8	-	-	1	1	1	3	-	-	-	-	1	6	-	3	-	-	-
Redwood	1	28	2	-	11	8	1	2	4	-	-	-	1	18	4	2	1	-	-
Renville	1	24	2	-	13	8	1	2	1	-	2	-	-	23	5	3	1	-	-
Rice	3	37	2	12	25	25	-	10	4	-	2	-	4	55	12	7	3	1	-
Faribault	3	19	2	6	12	13	-	8	1	-	1	-	2	33	4	3	3	-	-
Northfield, part	-	14	-	3	12	9	-	2	-	-	-	-	2	18	4	1	-	1	-
Northfield, total	-	14	-	3	12	9	-	2	-	-	1	-	2	18	4	1	-	1	-
Balance of county	-	4	-	3	1	3	-	-	3	-	-	-	-	4	4	3	-	-	-
Rock	-	11	1	4	5	-	-	3	-	-	-	1	-	12	1	2	1	-	-
Roseau	-	13	2	2	3	6	1	-	2	-	-	-	4	10	7	2	-	-	-
St. Louis	6	161	28	31	81	99	5	22	11	-	8	11	40	235	34	37	35	5	1
Duluth	4	79	15	15	44	50	5	13	5	-	4	6	25	111	11	23	14	4	-
Hibbing	1	15	4	3	13	10	-	2	1	-	1	3	3	29	2	-	1	-	-
Virginia	-	7	1	6	2	5	-	1	2	-	-	-	2	21	4	2	4	-	-
Balance of county	1	60	8	7	22	34	-	6	3	-	3	2	10	74	17	12	16	1	1
Scott	3	19	2	6	8	7	1	3	3	-	2	4	4	18	11	3	6	-	-
Sherburne	1	21	9	3	15	9	2	4	-	-	1	-	6	19	7	6	5	-	-
St. Cloud, part	-	12	1	1	10	5	-	2	-	-	-	-	1	9	-	1	1	-	-
Balance of county	1	9	8	2	5	4	2	2	-	-	1	-	5	10	7	5	4	-	-
Sibley	2	17	2	-	2	5	1	-	3	-	-	-	10	20	4	3	2	-	-
Stearns	1	57	7	7	30	27	3	4	5	-	7	5	8	64	17	15	13	3	1
St. Cloud, part	-	11	3	3	9	11	2	1	-	-	3	2	4	18	5	9	5	2	-
St. Cloud, total	-	27	5	5	19	17	2	3	-	-	5	3	5	33	5	11	9	2	-
Balance of county	1	46	4	4	21	16	1	3	5	-	4	3	4	46	12	6	8	1	1
Steele	4	22	7	4	12	11	-	3	2	-	2	1	1	23	3	2	5	1	1
Owatonna	2	15	5	3	6	11	-	3	1	-	1	1	-	14	1	1	3	1	1
Balance of county	2	7	2	1	6	-	-	1	-	-	1	-	1	9	2	1	2	-	-
Stevens	2	13	-	-	5	6	-	-	1	-	-	1	2	9	-	-	-	-	-
Swift	1	12	3	1	6	1	-	1	-	-	-	-	2	15	2	4	2	-	-
Todd	-	16	2	4															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 87 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- poeitic tissues (140-208)	Malignant neoplasms of dig- estive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thorac- ic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuko- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Minnesota—Con.																			
Wadena	155	-	-	-	28	9	7	3	5	1	2	1	2	92	77	-	-	64	13
Waseca	192	-	-	-	42	4	13	3	5	-	2	15	2	89	70	-	3	43	24
Washington	718	-	-	12	196	44	59	14	26	10	5	38	13	272	198	2	3	140	53
Cottage Grove	60	-	-	-	25	3	13	4	2	-	1	-	-	13	12	-	-	11	1
Hastings, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Oakdale	66	-	-	-	1,410	3	4	1	5	3	-	5	-	26	21	-	-	16	5
Stillwater	168	-	-	1	37	15	9	1	4	3	-	5	3	71	49	-	2	31	16
White Bear Lake, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1
Woodbury	105	-	-	4	24	7	7	2	3	1	1	3	4	40	25	-	-	18	7
Balance of county	317	-	-	7	89	16	26	6	12	3	3	23	6	120	89	2	1	63	23
Watsonwan	113	-	-	-	23	4	4	2	6	2	1	4	2	60	46	-	-	40	6
Wilkin	84	-	-	-	19	7	6	-	-	-	-	3	2	40	32	-	-	26	6
Winona	456	-	-	6	101	20	30	11	12	3	4	21	4	216	163	2	3	112	46
Winona	305	-	-	3	65	11	20	6	9	2	2	15	1	151	115	2	2	76	35
Balance of county	151	-	-	3	36	9	10	5	3	1	2	6	3	65	48	-	-	36	11
Wright	426	-	-	6	94	30	20	7	15	1	4	17	12	184	136	3	5	73	55
Yellow Medicine	129	-	-	-	23	8	3	-	4	1	3	4	1	61	44	-	-	32	12
Mississippi	25,127	38	4	436	5,325	1,211	1,649	379	634	198	195	1,059	440	11,487	9,220	41	370	4,863	3,946
Urban places	8,438	18	2	180	1,769	406	548	139	230	69	62	315	147	3,911	3,119	13	145	1,559	1,402
Balance of area	16,689	20	2	256	3,556	805	1,101	240	404	129	133	744	293	7,576	6,101	28	225	3,304	2,544
Metropolitan counties	6,216	9	2	143	1,410	303	449	134	143	54	60	267	96	2,645	2,159	14	101	1,129	915
Urban places	3,608	7	2	92	784	180	243	74	88	29	31	139	57	1,578	1,287	6	68	662	551
Balance of area	2,608	2	-	51	626	123	206	60	55	25	29	128	39	1,067	872	8	33	467	364
Nonmetropolitan counties	18,911	29	2	293	3,915	908	1,200	245	491	144	135	792	344	8,842	7,061	27	269	3,734	3,031
Urban places	4,830	11	-	88	985	226	305	65	142	40	31	176	90	2,333	1,832	7	77	897	851
Balance of area	14,081	18	2	205	2,930	682	895	180	349	104	104	616	254	6,509	5,229	20	192	2,837	2,180
Adams	418	1	-	12	88	24	28	4	11	3	3	15	7	195	138	1	4	69	64
Natchez	305	1	-	9	60	15	21	3	7	2	3	9	4	148	103	1	4	50	48
Balance of county	113	-	-	3	28	9	7	1	4	1	-	6	3	47	35	-	-	19	16
Alcorn	329	-	-	6	79	17	25	3	13	1	3	17	6	131	101	2	2	41	56
Corinth	158	-	-	2	34	9	9	2	9	-	-	5	4	64	49	-	1	21	27
Balance of county	171	-	-	4	45	8	16	1	4	1	3	12	2	67	52	2	1	20	29
Amite	130	-	-	1	23	3	6	-	3	-	1	10	7	63	51	-	4	38	9
Attala	207	-	-	3	32	5	9	4	3	3	2	6	3	99	84	-	3	41	40
Benton	79	-	-	2	15	5	4	1	-	-	-	5	1	44	40	1	-	25	14
Boivar	467	-	-	9	95	21	25	4	14	2	4	25	12	219	166	-	13	60	93
Cleveland	139	-	-	1	27	9	6	1	2	-	3	6	4	65	46	-	2	15	29
Balance of county	328	-	-	8	68	12	19	3	12	2	1	19	8	154	120	-	11	45	64
Calhoun	200	1	-	1	52	13	16	5	5	1	5	7	1	91	66	-	-	31	35
Carroll	70	1	-	1	14	3	4	-	5	1	-	1	3	29	21	-	-	13	8
Chickasaw	205	1	-	4	49	8	20	4	7	-	-	10	3	99	77	-	5	60	12
Choctaw	89	1	1	1	18	1	2	-	11	-	-	4	3	37	32	-	3	15	14
Claiborne	108	-	-	-	24	10	5	2	2	2	1	2	2	50	43	-	1	27	15
Clarke	198	-	-	3	31	5	10	4	1	1	1	9	4	112	96	-	3	30	63
Clay	266	-	-	2	43	12	11	3	7	-	1	9	2	150	111	1	3	62	45
Coahoma	337	1	-	8	58	12	17	2	12	2	5	8	4	178	139	-	11	92	36
Clarksdale	236	1	-	7	42	6	14	2	10	2	4	4	3	132	103	-	10	63	30
Balance of county	101	-	-	1	16	6	3	-	2	-	1	4	1	46	36	-	1	29	6
Copiah	307	-	-	3	57	13	17	8	4	3	2	10	4	149	122	-	10	61	51
Covington	153	-	-	1	30	8	7	2	4	-	-	9	7	77	71	-	6	35	30
De Soto	430	-	-	13	101	18	41	6	7	2	5	22	6	167	137	1	-	107	29
Forrest	709	-	-	14	152	35	45	14	12	11	5	30	15	326	248	1	8	89	150
Hattiesburg, part	510	-	-	10	107	25	31	8	11	6	4	22	8	238	174	1	7	56	110
Hattiesburg, total	517	-	-	10	107	25	31	8	11	6	4	22	8	244	179	1	7	57	114
Balance of county	199	-	-	4	45	10	14	6	1	5	1	8	7	88	74	-	1	33	40
Franklin	103	-	-	-	20	6	5	1	2	-	1	5	4	52	44	-	-	16	28
George	135	-	-	4	33	7	11	3	4	2	6	3	4	44	34	-	1	21	12
Greene	128	-	-	1	23	3	8	3	3	2	1	3	3	65	53	-	-	47	6
Grenada	243	-	-	4	52	10	14	3	6	4	1	14	3	136	88	-	-	50	38
Grenada	159	-	-	3	31	8	9	2	4	2	1	5	2	93	62	-	-	35	27
Balance of county	84	-	-	1	21	2	5	1	2	2	-	9	1	43	26	-	-	15	11
Hancock	283	-	-	8	72	16	29	9	2	2	3	11	5	115	96	-	1	58	37
Harrison	1,444	3	-	26	324	75	95	30	38	14	17	55	16	627	508	6	46	298	158
Biloxi	406	1	-	8	92	24	31	5	9	4	7	12	2	180	146	1	13	81	51
Gulfport	509	1	-	10	99	24	20	12	15	5	5	18	8	211	174	1	15	106	52
Balance of county	529	1	-	8	133	27	44	13	14	5	5	25	6	236	188	4	18	111	55
Hinds	2,161	5	2	68	483	110	143	53	60	13	20	84	33	941	756	3	32	355	366
Clinton	145	-	-	5	25	5	7	3	6	-	1	3	1	64	49	-	1	25	23
Jackson, part	1,739	5	2	57	386	88	117	43	43	11	12	72	29	761	616	3	27	288	298
Jackson, total	1,741	5	2	57	386	88	117	43											

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-538)	Chronic liver disease and cir-rhosis (571)	Nephri-tis, nephrotic syn-drome, and nephro-sis (580-589)	Complica-tions of preg-nancy, child-birth, and the puer-perium (630-676)	Congen-ital anomalies (740-759)	Certain condi-tions orig-inating in the peri-natal period (760-779)	Symp-toms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other ac-cidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homi-cide and legal inter-vention (E960-E978)	All other ex-ternal causes (E980-E999)
Minnesota—Con.																			
Wadena	1	9	2	3	8	2	-	-	1	-	1	-	2	14	1	1	3	-	-
Waseca	1	14	-	4	5	8	4	2	-	2	-	-	-	28	5	4	1	-	-
Washington	4	54	4	12	22	27	2	5	9	-	4	7	13	64	33	15	19	3	2
Cottage Grove	-	1	-	-	-	2	-	1	1	-	2	2	3	4	4	-	3	-	-
Hastings, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oakdale	-	2	-	3	-	3	1	1	-	-	-	-	1	6	2	3	2	-	-
Stillwater	2	17	2	1	7	11	-	1	3	-	-	2	1	18	8	2	1	1	1
White Bear Lake, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Woodbury	2	9	1	3	6	-	-	1	1	-	2	-	1	13	1	2	5	-	1
Balance of county	-	25	1	5	9	11	1	1	4	-	-	3	7	23	18	8	8	2	-
Watonwan	-	11	2	1	9	2	1	1	1	-	-	-	-	12	-	2	-	-	-
Wilkin	-	4	1	3	4	1	-	-	-	-	-	-	4	9	-	3	2	-	-
Winona	4	40	2	7	17	24	1	6	1	-	2	2	4	57	2	9	2	2	-
Winona	3	27	1	5	15	13	1	4	1	-	-	2	2	41	1	3	1	1	-
Balance of county	1	13	1	2	2	11	-	2	-	-	2	-	2	16	1	6	1	1	-
Wright	-	41	3	4	16	17	3	1	3	-	6	4	8	40	9	10	10	1	2
Yellow Medicine	-	15	1	1	10	7	-	1	1	-	-	-	-	11	9	4	1	-	-
Mississippi	80	1,816	142	229	871	880	76	210	329	6	158	236	269	2,182	857	636	289	379	19
Urban places	29	616	52	95	328	280	22	73	112	1	66	80	64	786	180	182	87	144	6
Balance of area	51	1,200	90	134	543	600	54	137	215	5	92	156	205	1,396	677	454	202	235	13
Metropolitan counties	17	375	16	78	228	238	17	65	76	2	51	54	53	590	195	141	87	109	5
Urban places	13	214	11	53	141	142	10	31	41	-	32	34	32	338	84	83	43	74	3
Balance of area	4	161	5	25	87	96	7	34	35	2	19	20	21	252	111	58	44	35	2
Nonmetropolitan counties	63	1,441	126	151	643	642	59	145	253	4	107	182	216	1,592	662	495	202	270	14
Urban places	16	402	41	42	187	138	12	42	71	1	34	46	32	448	96	99	44	70	3
Balance of area	47	1,039	85	109	456	504	47	103	182	3	73	136	184	1,144	566	396	158	200	11
Adams	-	45	4	8	11	14	3	2	4	-	2	1	1	47	11	9	4	5	1
Natchez	-	38	4	3	7	10	1	2	4	-	2	1	-	39	7	4	2	3	1
Balance of county	-	7	-	5	4	4	2	-	-	-	-	-	-	8	4	5	2	2	-
Alcorn	2	24	-	4	17	13	1	2	3	-	2	1	1	38	8	11	2	7	1
Corinth	1	12	-	2	10	9	-	2	2	-	2	-	-	21	3	3	1	3	-
Balance of county	1	12	-	2	7	4	1	2	1	-	1	1	1	17	5	8	1	4	1
Amite	-	11	-	1	3	6	-	1	-	-	-	-	-	12	7	2	4	1	-
Attala	-	11	2	2	14	5	-	2	2	-	2	-	3	21	12	5	1	3	-
Benton	1	3	-	-	1	4	-	-	-	-	1	-	-	4	2	2	1	2	-
Bolivar	2	36	11	4	14	5	-	1	3	-	5	9	9	35	26	10	4	11	-
Cleveland	-	13	4	2	4	-	-	-	-	-	3	5	2	13	9	1	1	4	-
Balance of county	2	23	7	2	10	5	-	1	3	-	2	4	7	22	17	9	3	7	-
Calhoun	1	21	1	2	5	6	-	1	3	-	1	2	1	16	9	5	3	2	-
Carroll	1	7	-	-	1	2	1	-	1	-	-	1	1	4	4	3	-	2	2
Chickasaw	2	15	1	4	10	4	-	1	1	-	4	-	2	17	4	2	3	1	-
Choctaw	-	5	-	-	7	6	-	-	2	-	-	-	2	6	13	2	-	-	-
Claiborne	-	7	-	-	3	3	-	-	3	-	-	2	-	7	7	5	1	1	-
Clarke	-	13	1	2	9	6	-	1	-	-	1	1	-	12	8	5	2	3	-
Clay	2	33	2	2	9	5	1	1	4	-	2	4	2	19	11	7	1	2	1
Coahoma	3	32	-	4	8	11	-	7	9	-	2	2	3	17	6	19	-	4	-
Clarksdale	3	22	-	4	6	3	-	5	7	-	1	-	1	13	3	10	-	2	-
Balance of county	-	10	-	-	2	8	-	2	2	-	1	2	2	4	3	9	-	2	-
Copiah	1	23	1	2	10	12	-	1	4	-	3	2	2	34	8	9	4	5	-
Covington	-	4	1	1	5	3	-	3	3	-	2	-	2	7	3	4	2	3	1
De Soto	1	26	1	2	15	16	1	1	3	1	4	6	5	34	22	12	13	9	1
Forrest	6	58	13	1	26	24	4	6	9	-	4	7	5	67	20	20	7	3	-
Hattiesburg, part	5	50	9	-	22	14	2	4	8	-	2	5	4	60	9	11	3	3	-
Hattiesburg, total	5	51	9	-	22	14	2	4	8	-	2	5	4	60	10	11	3	3	-
Balance of county	1	8	4	1	4	10	2	2	1	-	2	2	1	7	11	9	4	-	-
Franklin	-	7	1	-	4	4	-	-	3	-	-	2	1	11	1	1	-	-	-
George	2	8	-	-	5	7	2	2	3	-	-	-	2	18	5	3	2	2	-
Greene	-	6	4	2	7	5	1	-	-	-	-	3	-	9	5	5	-	1	-
Grenada	-	45	1	2	3	4	-	4	2	1	-	1	-	19	1	8	3	2	-
Grenada	-	28	1	2	1	3	-	3	2	1	-	-	-	11	-	5	2	1	-
Balance of county	-	17	-	2	1	-	-	1	-	-	-	-	-	8	1	3	1	1	-
Hancock	-	15	1	3	6	14	1	6	4	-	3	-	-	26	13	10	9	1	-
Harrison	3	98	2	16	58	61	2	19	24	1	10	10	10	136	39	36	20	22	-
Biloxi	2	26	-	6	18	18	1	4	6	-	4	1	3	33	10	16	3	8	-
Gulfport	1	30	2	4	28	27	-	7	8	-	5	6	6	50	11	13	10	9	-
Balance of county	-	42	-	6	14	16	-	8	10	1	1	3	1	53	18	7	7	5	-
Hinds	7	141	5	32	77	68	8	11	24	-	18	25	14	204	60	44	20	53	3
Clinton	1	10	-	4	12	3	-	-	2	-	1	1	-	19	5	1	5	1	-
Jackson, part	5	111	5	24	56	59	7	10	17	-	16	18	12	159	38	41	15	48	3
Jackson, total	5	112	5	24	56	59	7	10	17	-	16	18	12	159	38	41	15	48	3
Balance of county	1	20	-	4	9	6	1	1	5	-	1	6	2	26	17	2	-	4	-
Holmes	1	16	1	1	5	6	1	2	7	-	-	4	56	22	10	11	2	9	-
Humphreys	-	6	-	1	4	4	-	3	3	1	-	3	2	10	2	5	1	4	-
Issaquena	-	-	-	-	-	-	-	1	-	-	-	-	-	3	-	1	-	-	-
Itawamba	-	19	2	2	5	9	1	2	2	-	1	-	3	16	7	7	4	3	-
Jackson	1	40	3	15	29	40	2	12	11	-									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cul- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malign- ant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasm of genital organs (179- 187)	Malign- ant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Mississippi—Con.																				
Jasper	173	-	-	2	34	7	10	1	6	1	1	8	5	76	60	-	6	26	28	
Jefferson	78	-	-	2	15	8	5	1	-	-	-	1	1	39	29	-	2	9	18	
Jefferson Davis	143	-	-	1	28	8	8	1	3	1	1	6	3	69	53	-	-	26	27	
Jones	631	4	-	11	136	26	48	4	17	8	6	27	12	282	223	1	3	136	83	
Laurel	271	3	-	3	56	12	17	2	7	3	-	15	5	129	103	1	-	59	43	
Balance of county	360	1	-	8	80	14	31	2	10	5	6	12	7	153	120	-	3	77	40	
Kemper	102	-	-	2	24	10	3	2	3	2	1	3	1	55	46	-	5	26	15	
Lafayette	252	-	-	3	65	15	25	3	8	1	-	13	6	101	87	-	5	42	40	
Lamar	219	1	-	2	52	12	20	1	6	1	2	10	5	93	74	1	3	33	37	
Hattiesburg, part	7	-	-	-	-	-	-	-	-	-	-	-	-	6	5	-	-	1	4	
Balance of county	212	1	-	2	52	12	20	1	6	1	2	10	5	87	69	1	3	32	33	
Lauderdale	816	1	-	10	176	36	62	11	25	13	5	24	9	349	289	2	20	187	80	
Meridian	546	1	-	10	124	21	48	8	19	8	4	16	6	228	188	1	14	127	46	
Balance of county	270	-	-	-	52	15	14	3	6	5	1	8	3	121	101	1	6	60	34	
Lawrence	131	-	-	3	31	5	13	1	3	-	2	7	4	53	42	-	7	27	8	
Leake	213	1	-	3	32	3	6	-	8	2	3	10	4	110	95	-	3	30	62	
Lee	628	1	-	11	113	27	38	8	12	4	4	20	2	306	238	-	3	132	103	
Tupelo	331	1	-	6	63	14	21	5	9	3	2	9	2	161	117	-	-	63	54	
Balance of county	297	-	-	5	50	13	17	3	3	1	2	11	-	145	121	-	3	69	49	
Leflore	473	2	-	7	96	20	31	3	20	1	4	17	19	202	179	2	11	74	92	
Greenwood	290	1	-	5	60	7	22	2	15	1	3	10	14	134	115	1	3	55	56	
Balance of county	183	1	-	2	36	13	9	1	5	-	1	7	5	68	64	1	8	19	36	
Lincoln	331	-	-	3	71	15	23	4	7	1	-	21	13	143	127	-	18	49	60	
Brookhaven	172	-	-	-	38	10	12	3	3	-	-	10	8	78	69	-	12	19	38	
Balance of county	159	-	-	3	33	5	11	1	4	1	-	11	5	65	58	-	6	30	22	
Lowndes	431	1	-	5	96	19	28	12	11	6	3	17	15	188	156	1	8	77	70	
Columbus	265	1	-	2	60	11	21	7	9	2	-	10	10	116	95	1	5	45	44	
Balance of county	166	-	-	3	36	8	7	5	2	4	3	7	5	72	61	-	3	32	26	
Madison	415	1	-	6	84	11	22	6	9	8	5	23	11	178	143	-	5	49	89	
Canton	159	-	-	4	27	4	7	2	2	2	2	8	7	72	57	-	1	20	36	
Balance of county	256	1	-	2	57	7	15	4	7	6	3	15	4	106	86	-	4	29	53	
Marion	288	1	-	4	68	14	11	5	14	4	2	18	2	126	96	1	-	56	39	
Marshall	305	-	-	5	60	20	20	3	6	1	3	7	7	135	111	1	1	90	19	
Monroe	387	-	-	7	72	19	22	7	3	1	3	17	5	195	152	-	2	46	104	
Montgomery	149	-	-	-	29	11	1	3	4	1	-	9	5	75	64	-	-	50	14	
Neshoba	301	1	-	5	57	11	20	2	5	2	3	14	2	162	117	1	4	73	39	
Newton	251	-	-	5	47	10	10	5	11	-	2	9	8	126	94	-	1	63	30	
Noxubee	160	-	-	-	36	10	9	2	4	-	3	7	5	63	51	-	1	40	10	
Okfuskeba	231	1	-	3	38	7	11	3	4	3	1	9	7	110	81	1	6	41	33	
Starkville	114	1	-	2	18	6	4	1	2	2	1	2	5	51	35	-	3	17	15	
Balance of county	117	-	-	1	20	1	7	2	2	1	-	7	2	59	46	1	3	24	18	
Panola	302	-	-	2	54	10	16	6	7	1	2	12	4	145	106	-	3	74	29	
Pearl River	363	-	-	10	71	16	22	7	5	1	2	18	1	160	131	-	-	88	33	
Picayune	136	-	-	4	26	7	8	1	3	-	7	7	1	58	48	-	-	35	13	
Balance of county	227	-	-	6	45	9	14	6	2	1	2	11	-	102	83	-	-	63	20	
Perry	101	1	-	4	19	3	8	-	1	-	1	6	4	43	38	-	-	24	14	
Pike	478	-	-	7	99	29	32	10	7	4	1	16	10	211	179	2	8	77	92	
McComb	135	-	-	3	43	12	15	6	1	3	-	6	7	94	75	1	4	32	38	
Balance of county	263	-	-	4	56	17	17	4	6	1	1	10	3	117	104	1	4	45	54	
Pontotoc	224	-	-	2	54	12	17	2	3	-	5	15	3	110	84	-	5	53	26	
Prentiss	225	1	-	1	50	9	22	1	5	3	1	9	3	84	69	1	7	14	47	
Quitman	150	-	-	1	40	12	12	-	3	2	1	10	-	68	51	-	-	31	20	
Rankin	620	-	-	11	139	30	40	12	12	4	6	35	13	246	207	-	3	76	128	
Jackson, part	2	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	1	
Pearl	121	-	-	2	27	3	11	1	1	1	1	9	3	54	46	-	-	24	22	
Balance of county	497	-	-	9	112	27	29	11	11	3	5	26	10	190	160	-	3	52	105	
Scott	232	-	-	1	48	13	16	1	1	2	2	13	3	113	92	1	1	40	50	
Sharkey	89	-	-	1	22	7	7	1	3	-	-	4	4	31	23	-	4	13	6	
Simpson	274	1	-	4	57	8	20	3	10	2	2	12	3	139	109	-	3	65	41	
Smith	162	-	-	1	33	4	14	4	4	-	-	7	-	84	66	-	4	38	24	
Stone	96	-	1	-	22	8	6	2	2	1	-	3	2	42	38	-	-	25	13	
Sunflower	364	-	-	6	78	20	21	5	14	5	4	9	7	191	159	1	7	100	51	
Tallahatchie	170	-	-	7	38	11	9	2	7	-	1	8	1	77	62	1	3	26	32	
Tate	200	-	-	2	48	8	20	5	6	-	-	9	3	89	63	-	4	43	16	
Tippah	217	-	-	-	45	11	19	-	3	1	-	11	1	106	83	-	1	64	18	
Tishomingo	224	2	-	9	50	10	16	2	4	2	3	13	4	98	79	1	-	56	22	
Tunica	101	-	-	1	22	8	7	-	2	-	3	2	-	54	40	-	-	35	5	
Union	221	-	-	3	51	10	15	4	7	4	3	8	3	109	79	1	1	23	54	
Walthall	169	-	-	6	37	9	11	5	6	-	-	6	6	73	66	1	-	35	30	
Warren	470	-	-	4	99	27	25	4	13	6	4	20	3	246	192	-	3	106	83	
Vicksburg	314	-	-	2	65															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E979)	All other external causes (E980-E999)
Mississippi—Con.																			
Jasper	-	13	-	3	6	8	-	1	-	-	-	3	-	16	4	10	5	3	-
Jefferson	1	9	-	-	3	1	-	-	-	-	-	1	2	6	7	1	-	-	-
Jefferson Davis	-	15	1	-	4	6	1	2	-	-	-	2	1	11	6	6	1	1	-
Jones	1	53	1	2	30	24	-	7	7	-	3	1	1	48	18	19	13	13	-
Laurel	-	23	1	2	14	10	-	4	3	-	1	1	-	21	2	5	6	8	-
Balance of county	1	30	-	2	16	14	-	3	4	-	2	2	1	27	16	14	7	5	-
Kemper	-	7	-	2	2	2	-	-	4	-	-	1	-	7	4	-	-	-	-
Lafayette	-	12	-	2	4	18	-	1	5	-	-	-	-	29	11	5	3	-	-
Lamar	-	17	-	2	3	15	1	2	2	1	2	2	1	19	5	7	4	2	1
Hattiesburg, part	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Balance of county	-	16	-	2	3	15	1	1	2	1	2	2	1	19	4	7	4	2	1
Lauderdale	2	48	3	7	42	31	3	8	13	-	4	4	9	82	27	24	12	11	1
Meridian	1	33	3	3	34	19	3	5	12	-	4	2	3	53	13	15	8	5	1
Balance of county	1	15	-	4	8	12	-	3	1	-	-	2	6	29	14	9	4	6	-
Lawrence	-	8	2	1	5	4	-	-	2	-	2	-	-	9	11	3	1	3	-
Leake	-	15	-	-	5	5	-	-	7	-	-	2	-	23	8	9	3	1	-
Lee	1	48	10	9	26	33	-	6	12	-	1	15	10	41	23	17	7	4	-
Tupelo	1	27	10	6	16	19	-	3	6	-	-	7	5	20	9	8	3	2	-
Balance of county	-	21	-	3	10	14	-	3	6	-	1	8	5	21	14	9	4	2	-
Leflore	-	21	1	1	20	15	2	2	5	-	4	7	1	49	10	11	6	15	-
Greenwood	-	18	1	-	9	9	1	2	4	-	4	5	1	25	3	6	4	3	-
Balance of county	-	3	-	1	11	6	1	-	1	-	2	2	-	24	7	5	2	12	-
Lincoln	-	12	-	4	12	10	2	2	6	-	2	5	-	35	14	9	3	1	-
Brookhaven	-	5	-	4	9	3	1	1	3	-	2	2	-	17	4	3	2	1	-
Balance of county	-	7	-	-	3	7	1	1	3	-	-	3	-	18	10	6	1	-	-
Lowndes	1	24	3	4	13	16	-	3	4	-	5	4	4	40	16	10	5	6	-
Columbus	-	18	1	2	9	8	-	2	3	-	4	4	2	30	5	4	2	3	-
Balance of county	1	6	2	2	4	8	-	1	1	-	-	-	2	10	11	6	3	3	-
Madison	5	24	1	5	11	10	1	8	4	-	6	6	10	41	12	12	3	10	1
Canton	3	8	1	3	6	4	-	3	1	-	2	3	7	14	2	2	1	4	-
Balance of county	2	16	-	2	5	6	1	5	3	-	4	3	3	27	10	10	2	6	1
Marion	-	27	2	1	9	9	1	1	1	-	3	1	1	28	22	8	1	2	-
Marshall	-	20	-	4	7	6	1	4	7	-	2	7	3	26	17	6	5	7	-
Monroe	1	31	3	8	17	14	-	2	6	-	1	8	4	30	15	4	1	6	-
Montgomery	-	11	-	-	6	4	2	1	4	-	1	-	-	9	7	3	1	1	-
Neshoba	2	38	2	3	14	7	3	1	3	-	2	2	1	19	8	8	5	1	-
Newton	2	18	10	2	4	12	2	4	3	-	2	3	1	15	13	4	2	-	-
Noxubee	-	10	1	1	6	5	-	2	-	-	1	1	1	18	9	7	2	4	-
Oktibbeha	8	18	2	1	5	10	1	1	1	-	2	7	-	31	7	1	3	3	-
Starkville	3	10	2	1	5	5	-	-	1	-	2	2	-	15	2	1	2	2	-
Balance of county	5	8	-	-	5	5	1	1	-	-	5	-	-	16	5	-	1	1	-
Panola	2	32	2	3	10	16	-	3	10	-	-	-	5	27	7	10	4	5	-
Pearl River	-	22	3	4	20	13	3	5	2	-	2	2	5	31	13	14	6	5	-
Picayune	-	7	2	1	9	2	1	3	1	-	1	1	3	14	4	6	2	1	-
Balance of county	-	15	1	3	11	11	2	2	1	-	2	1	2	17	9	8	4	4	-
Perry	1	3	-	1	3	5	-	-	2	-	-	2	1	9	2	4	1	-	1
Pike	-	31	1	-	5	15	-	2	7	-	5	1	-	41	12	12	2	9	-
McComb	-	18	1	-	2	3	-	1	2	-	1	1	-	13	2	2	-	1	-
Balance of county	-	13	-	-	3	12	-	1	5	-	4	-	-	28	10	10	2	8	-
Pontotoc	2	22	1	1	12	11	2	1	-	-	-	2	3	12	3	5	4	-	-
Prentiss	1	12	1	1	3	10	-	3	1	-	1	5	28	16	7	7	3	2	-
Quitman	1	15	1	-	6	4	-	1	2	-	1	3	1	12	1	4	2	4	-
Rankin	-	31	3	5	32	29	2	8	6	-	6	4	9	70	14	17	9	5	-
Jackson, part	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pearl	-	3	2	3	4	6	-	1	1	-	1	2	1	8	2	7	2	2	-
Balance of county	-	27	1	2	28	23	2	7	5	-	5	2	8	62	12	10	7	5	-
Scott	-	13	7	1	4	7	-	2	-	-	1	1	-	22	15	5	4	6	-
Sharkey	-	7	1	-	5	2	-	1	1	-	1	1	-	9	5	2	-	4	-
Simpson	2	27	-	1	10	8	2	4	1	-	3	-	1	22	10	6	-	2	1
Smith	-	12	5	1	6	3	-	-	1	-	-	2	-	21	7	1	2	1	-
Stone	-	4	-	-	4	2	1	2	-	-	-	-	1	6	7	4	-	2	-
Sunflower	1	31	-	-	11	4	1	2	6	-	-	6	2	22	9	6	6	7	-
Tallahatchie	-	13	1	1	3	5	-	1	4	-	1	2	1	9	4	6	4	7	-
Tate	-	22	3	1	11	9	-	1	1	-	1	-	-	19	6	5	3	2	-
Tippah	1	18	4	-	14	3	2	5	6	-	-	2	-	13	8	3	6	2	1
Tishomingo	1	14	1	3	8	14	-	1	2	-	2	1	1	14	10	4	4	-	-
Tunica	-	14	-	-	1	-	-	1	2	-	-	-	2	5	6	3	1	2	1
Union	-	26	-	4	8	9	1	1	5	-	1	4	1	12	7	4	2	4	-
Walthall	-	5	-	2	4	4	-	1	4	-	3	1	1	13	5	8	1	2	-
Warren	1	50	1	2	16	11	2	3	6	-	4	5	2	41	9	7	-	10	2
Vicksburg	-	39	1	2	11	5	-	2	4	-	4	5	1	23	5	5	-	8	1
Balance of county	1	11	-	-	5	6	2	1	2	-	-	-	1	18	4	2	-	2	1
Washington	1	35	1	7	17	19	3	5	7	-	3	9	11	55	21	15	6	24	-
Greenville	1	25	1	7	14	13	3	5	5	-	2	3	7	41	12	8	4	16	-
Balance of county	-	10	-	-	3	6	-	-	2	-	1	6	4	14	9	7	2	8	-
Wayne	-	12	5	4	6	4	2	1	2	-	1	4	-	12	4	4	2	3	-
Webster	-	18	-	-	3	7	3	-	3	-	-	1	1	16	3	3	-	1	-
Wilkinson	1	9	1	2	5	7	-	3	1										

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases :	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-206)	Malignant neoplas- ms of dige- stive organs and perito- neum (150- 159)	Malign- nant neoplas- ms of respi- ratory and intra- thoracic organs (160- 165)	Malign- nant neo- plasm of breast (174- 175)	Malign- nant neo- plasm of genital organs (179- 187)	Malign- nant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- nant neo- plasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Missouri	50,377	35	1	879	11,608	2,611	3,556	987	1,243	495	433	2,283	1,091	22,505	17,824	120	504	12,854	4,346
Urban places	22,892	23	1	532	5,331	1,204	1,631	467	595	210	187	1,037	504	9,938	7,872	50	313	5,609	1,900
Balance of area	27,485	12	-	347	6,277	1,407	1,925	520	648	285	246	1,246	587	12,567	9,952	70	191	7,245	2,446
Metropolitan counties	30,587	27	1	649	7,348	1,634	2,292	626	804	310	267	1,415	687	13,230	10,545	73	390	7,695	2,387
Urban places	19,952	20	1	492	4,690	1,043	1,450	399	538	184	164	912	449	8,615	6,827	42	297	4,890	1,598
Balance of area	10,645	7	-	157	2,658	591	842	227	266	126	103	503	238	4,615	3,718	31	93	2,805	789
Nonmetropolitan counties	19,780	8	-	230	4,260	977	1,264	361	439	185	166	868	404	9,275	7,279	47	114	5,159	1,959
Urban places	2,940	3	-	40	641	161	181	68	57	26	23	125	55	1,323	1,045	8	16	719	302
Balance of area	16,840	5	-	190	3,619	816	1,083	293	382	159	143	743	349	7,952	6,234	39	98	4,440	1,657
Adair	218	-	-	5	52	13	17	8	5	2	1	6	6	93	72	1	-	42	29
Kirksville	183	-	-	4	39	9	16	6	3	-	1	4	3	69	52	1	-	28	23
Balance of county	55	-	-	1	13	4	1	2	2	-	-	2	3	24	20	-	-	14	6
Andrew	139	-	-	1	26	4	6	3	7	-	1	5	7	68	52	1	4	33	14
Atchison	101	-	-	2	19	5	4	1	4	1	-	4	4	55	38	-	-	24	12
Audrain	287	-	-	3	63	13	15	7	7	2	3	16	1	123	93	-	2	67	24
Mexico	162	-	-	1	36	7	6	4	1	2	9	-	-	67	52	-	2	36	14
Balance of county	125	-	-	2	27	6	6	3	3	1	1	7	1	56	41	-	-	31	10
Barry	303	-	-	3	59	12	20	3	5	8	-	11	6	138	110	1	1	85	23
Barton	150	-	-	2	29	8	7	2	5	3	-	4	6	75	56	-	-	44	12
Bates	220	-	-	3	47	13	16	1	5	2	1	9	12	92	70	1	1	44	24
Benton	207	-	-	4	52	9	18	4	7	3	-	11	7	87	73	1	-	56	16
Bollinger	124	-	-	-	24	4	7	2	2	-	1	8	1	76	45	-	-	32	13
Boone	673	1	-	6	152	27	56	18	13	9	6	23	25	248	182	-	4	129	49
Columbia	469	1	-	5	110	19	39	13	9	7	4	19	15	160	114	-	2	79	33
Balance of county	204	-	-	1	42	8	17	5	4	2	2	4	10	88	68	-	2	50	16
Buchanan	1,008	2	-	17	221	42	67	19	26	12	5	50	28	457	352	2	3	252	95
St. Joseph	912	1	-	17	192	38	58	16	22	11	5	42	26	423	322	2	3	228	89
Balance of county	96	1	-	-	29	4	9	3	4	1	-	8	2	34	30	-	-	24	6
Butler	457	1	-	5	97	25	30	5	11	6	3	17	19	201	174	-	2	113	59
Poplar Bluff	276	1	-	2	61	16	19	4	7	4	1	10	10	115	100	-	2	65	33
Balance of county	181	-	-	3	36	9	11	1	4	2	2	7	9	86	74	-	-	48	26
Caldwell	109	-	-	2	20	3	2	3	2	-	3	7	3	53	45	-	-	24	21
Callaway	307	-	-	2	79	18	26	7	8	4	1	15	5	125	92	1	-	64	27
Fulton	150	-	-	-	29	9	7	3	2	1	1	6	4	65	48	1	-	26	21
Jefferson City, part	2	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	155	-	-	2	49	8	19	4	6	3	-	9	1	60	44	-	-	38	6
Camden	276	-	-	3	77	21	21	5	11	4	1	14	3	118	93	1	2	64	26
Cape Girardeau	583	-	-	5	132	38	34	16	7	2	8	27	7	295	221	1	3	165	52
Cape Girardeau	379	-	-	3	90	32	24	11	3	1	4	15	6	186	142	-	2	103	37
Balance of county	204	-	-	2	42	6	10	5	4	1	4	12	1	109	79	1	1	62	15
Carroll	143	-	-	5	30	5	8	3	2	2	-	10	1	70	57	-	-	33	24
Carter	50	-	-	-	11	3	5	1	-	-	-	2	1	24	21	-	-	5	16
Cass	490	-	-	7	116	24	34	15	14	2	6	21	6	218	168	1	2	103	62
Belton	120	-	-	6	37	9	13	5	2	-	2	6	1	43	33	-	1	21	11
Lee's Summit, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	370	-	-	1	79	15	21	10	12	2	4	15	5	175	135	1	1	82	51
Cedar	206	-	-	3	50	13	20	2	4	-	4	7	4	103	75	-	-	55	20
Chariton	143	-	-	3	27	4	9	2	3	1	-	8	4	72	54	-	1	35	18
Christian	223	-	-	3	60	12	15	4	10	2	1	16	1	95	74	1	-	39	34
Clark	108	-	-	2	17	4	1	4	1	1	2	4	2	55	41	-	-	35	6
Clay	1,084	3	-	15	269	65	93	15	36	9	10	41	19	439	344	1	8	244	91
Excelsior Springs, part	118	-	-	1	29	7	6	1	7	1	1	6	3	49	39	-	-	22	17
Excelsior Springs, total	118	-	-	1	29	7	6	1	7	1	1	6	3	49	39	-	-	22	17
Gladstone	170	1	-	2	38	11	12	4	3	2	-	6	2	68	57	-	1	40	16
Independence, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-
Kansas City, part	438	1	-	7	123	25	48	6	16	5	4	19	7	169	133	-	2	99	32
Liberty	155	-	-	4	34	10	13	-	5	1	2	3	2	70	54	1	4	35	14
Balance of county	202	1	-	1	45	12	14	4	5	-	3	7	5	82	60	-	1	47	12
Clinton	178	-	-	5	35	7	11	3	3	3	2	6	3	93	66	2	1	37	26
Cole	509	1	-	10	116	27	35	9	12	4	3	26	7	230	168	1	2	123	42
Jefferson City, part	399	1	-	9	81	23	21	8	10	4	1	14	6	188	137	1	2	98	36
Jefferson City, total	401	1	-	9	82	24	21	8	10	4	1	14	6	188	137	1	2	98	36
Balance of county	110	-	-	1	35	4	14	1	2	-	2	12	1	42	31	-	-	25	6
Cooper	170	-	-	2	37	8	13	2	3	2	1	8	1	83	65	1	-	54	10
Crawford	218	1	-	2	50	13	13	5	5	2	4	8	1	95	82	-	1	72	9
Dade	111	-	-	1	17	4	5	-	2	-	1	5	4	49	37	-	-	26	11
Dallas	135	-	-	1	30	5	12	2	3	1	-	7	2	55	39	2	3	24	10
Davess	95	-	-	-	17	5	4	1	1	1	1	4	1	54	41	-	-	32	9
De Kalb	105	-	-	1	25	6	7	2	5	-	3	2	-	54	43	-	-	30	13
Dent	158	-	-	-	34	7	14	4	6	1	1	1	6	70	54	-	1	39	14

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
(Page 92 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-498)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Missouri	198	3,446	422	615	2,036	2,124	131	418	512	4	273	322	357	4,685	1,082	1,089	708	481	36
Urban places	105	1,508	182	271	866	952	66	213	221	1	141	182	164	2,269	329	465	320	356	18
Balance of area	93	1,938	240	344	1,170	1,172	65	205	291	3	132	140	193	2,416	753	624	388	125	18
Metropolitan counties	139	1,880	204	362	1,166	1,248	66	289	297	3	182	239	198	2,906	529	627	448	410	27
Urban places	94	1,313	146	235	719	822	53	190	182	1	123	163	137	1,957	289	409	281	343	16
Balance of area	45	667	58	127	447	426	39	99	115	2	59	76	61	949	240	218	167	67	11
Nonmetropolitan counties	59	1,468	218	253	870	876	45	129	215	1	91	83	159	1,779	553	462	260	71	9
Urban places	11	195	36	36	147	130	13	23	39	1	18	19	27	312	40	58	39	13	2
Balance of area	48	1,271	182	217	723	746	32	106	176	1	73	64	132	1,467	513	406	221	58	7
Adair	3	10	4	4	13	2	1	1	2	-	3	-	1	27	4	6	2	-	-
Kirksville	3	9	4	1	12	2	1	1	2	-	3	-	-	19	1	6	1	-	-
Balance of county	-	1	-	3	1	-	-	-	-	-	-	-	1	8	3	-	-	-	-
Andrew	3	9	1	3	5	8	-	-	2	-	-	-	-	14	4	-	3	-	-
Atchison	1	16	-	2	4	5	1	1	-	-	-	-	2	8	-	-	-	-	-
Audrain	2	19	3	6	9	21	1	3	5	-	2	4	2	36	5	3	3	3	3
Mexico	1	10	1	3	7	13	1	2	3	-	-	3	2	22	1	2	1	1	1
Balance of county	1	9	2	3	2	8	-	1	2	-	2	1	-	14	4	1	2	2	2
Barry	-	26	1	1	18	21	1	1	1	-	-	2	1	37	6	6	2	1	-
Barton	1	16	-	2	4	7	1	-	2	-	-	-	3	11	3	3	4	-	-
Bates	1	17	2	2	14	6	-	1	6	-	-	1	3	16	6	9	4	-	-
Benton	2	7	-	5	13	8	-	-	2	-	1	1	1	13	11	3	4	-	-
Bollinger	-	23	3	5	4	5	-	-	-	-	-	-	-	8	2	2	2	-	-
Boone	4	50	5	7	22	30	1	7	7	-	6	10	5	102	12	19	15	5	-
Columbia	3	34	5	4	17	21	1	5	2	-	5	8	3	75	7	15	14	5	-
Balance of county	1	16	-	3	5	9	-	2	5	-	1	2	2	27	5	4	1	-	-
Buchanan	5	79	10	11	35	49	2	10	9	-	6	5	15	107	15	13	14	3	-
St. Joseph	5	77	9	10	29	45	2	8	8	-	5	5	14	97	12	12	13	3	-
Balance of county	-	2	1	1	6	4	-	2	1	-	1	-	1	10	3	1	1	-	-
Butler	1	21	4	1	27	17	1	3	6	-	4	1	2	41	7	9	12	4	-
Poplar Bluff	-	14	-	1	20	11	-	2	4	-	3	-	1	26	2	4	11	3	-
Balance of county	1	7	4	-	7	6	1	1	2	-	1	1	1	15	5	5	1	1	3
Caldwell	-	7	-	1	4	5	-	-	-	-	-	-	1	11	6	2	2	-	-
Callaway	-	28	1	4	11	13	1	4	4	-	-	4	1	33	5	14	6	-	-
Fulton	-	15	-	2	9	6	1	2	3	-	-	1	-	23	-	6	1	-	-
Jefferson City, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Balance of county	-	13	1	2	2	7	-	2	1	-	3	1	9	5	8	5	5	1	-
Camden	3	18	1	3	9	11	-	2	3	-	1	2	4	25	4	8	5	1	-
Cape Girardeau	4	45	17	8	23	19	1	5	6	-	2	7	4	44	12	11	7	3	-
Cape Girardeau	3	20	16	5	12	12	1	4	5	-	1	6	3	30	8	4	5	3	-
Balance of county	1	25	1	3	11	7	-	1	1	-	1	1	1	14	4	7	2	-	-
Carroll	-	11	-	2	5	6	1	-	-	-	1	2	-	12	3	6	1	-	-
Carter	-	2	-	1	-	3	-	-	2	-	-	-	-	3	3	2	-	-	-
Cass	2	42	-	6	12	24	4	6	11	-	2	3	3	49	12	6	7	3	1
Belton	1	7	-	2	1	3	2	1	3	-	1	1	1	10	4	-	4	2	-
Lee's Summit, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	1	35	-	4	11	21	2	5	8	-	1	2	2	39	8	6	3	1	1
Cedar	-	25	2	1	7	7	-	1	4	-	1	1	-	10	12	2	1	-	-
Chariton	1	11	2	4	6	3	-	2	1	-	-	-	-	11	10	4	-	-	-
Christian	1	14	4	2	14	12	-	-	4	-	-	1	2	12	6	7	5	1	-
Clark	-	8	3	3	10	3	1	1	-	-	1	1	1	8	2	4	-	-	-
Clay	6	73	4	12	47	66	3	17	14	-	7	10	5	103	24	11	20	12	-
Excelsior Springs, part	-	5	-	5	10	11	-	-	1	-	-	1	2	9	1	-	1	-	-
Excelsior Springs, total	-	5	-	5	10	11	-	-	1	-	-	1	2	9	1	-	1	-	-
Gladstone	-	10	-	1	8	12	2	5	3	-	2	-	-	20	2	-	3	2	-
Independence, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kansas City, part	1	31	1	3	13	32	1	3	3	-	2	2	1	40	11	6	11	6	-
Liberty	2	12	2	-	8	5	-	3	-	-	-	3	-	13	6	4	1	2	-
Balance of county	3	15	1	3	8	6	-	6	7	-	3	4	2	21	4	1	4	2	-
Clinton	-	17	7	3	8	4	1	-	4	-	-	-	2	13	4	5	1	-	-
Cole	2	52	4	4	22	25	4	3	5	-	3	2	7	38	12	13	9	2	-
Jefferson City, part	2	41	4	4	19	19	4	3	5	-	3	1	6	32	6	7	8	1	-
Jefferson City, total	2	41	4	4	19	19	4	3	5	-	3	1	6	33	6	7	8	1	-
Balance of county	-	11	-	-	3	6	-	-	-	-	-	1	1	6	6	1	1	-	-
Cooper	1	15	-	2	8	6	-	-	5	-	1	-	1	14	7	4	-	1	-
Crawford	-	12	1	-	9	7	-	1	5	-	1	-	2	26	7	5	4	2	-
Dade	-	6	4	2	2	2	-	2	1	-	-	-	12	11	7	1	2	-	-
Dallas	-	14	2	-	6	5	-	-	3	-	1	-	1	17	9	1	3	-	1
Daviss	-	11	-	2	3	3	-	1	1	-	-	1	1	8	2	2	-	1	-
De Kalb	-	9	-	2	3	6	-	-	1	-	-	-	-	12	1	2	-	-	-
Dent	-	14	1	1	6	3	1	-	2	-	-	-	-	23	5	5	1	2	-
Douglas	-	4	-	2	2	5	-	-	-	-	3	-	1	16	5	4	2	1	-
Dunklin	-	38	3	2	14	18	-	5	3	-	-	1	2	30	12	8	5	2	2
Kennett	-	10	1	-	5	4	-	2	3	-	-	-	-	13	5	3	3	2	1
Balance of county	-	28	2	2	9	14	-	3	-	-	-	1	2	17	7	5	2	-	1
Franklin	1	53	4	8	32	35	1	6	8	-	4	6	17	54	35	10	10	4	1
Gasconade	1	25	6	4	7	6	-	2	-	-	1	-	6	18	6	6	-	2	-
Gentry	-	6	2	1	7	5	-	2											

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases †	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheumatic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Missouri—Con.																			
Harrison	144	-	-	2	20	6	6	1	1	2	-	4	2	73	60	-	1	50	9
Henry	283	-	-	4	54	13	21	3	2	3	3	9	2	153	129	1	1	98	29
Hickory	128	-	-	3	28	9	8	1	1	3	-	3	3	46	31	1	1	20	9
Holt	104	-	-	-	26	5	7	1	4	3	1	5	-	43	33	-	-	23	10
Howard	129	-	-	3	22	4	10	3	1	1	1	2	4	56	37	-	-	25	12
Howell	390	-	-	5	89	21	29	2	2	3	6	18	6	182	140	1	4	98	37
Iron	176	-	-	2	34	7	14	4	10	3	-	6	4	85	78	-	3	65	10
Jackson	6,065	3	-	180	1,445	319	442	130	163	59	40	292	127	2,501	1,956	12	95	1,332	517
Blue Springs	169	-	-	2	47	10	12	8	2	1	-	14	9	60	47	-	1	26	20
Grandview	135	-	-	-	37	9	11	1	5	2	2	7	3	55	42	-	-	35	7
Independence, part	895	-	-	16	228	48	67	16	27	14	10	45	17	381	321	-	17	202	102
Independence, total	896	-	-	16	228	49	67	16	27	14	10	45	17	382	322	-	17	203	102
Kansas City, part	3,881	2	-	141	898	203	276	85	99	38	22	180	84	1,581	1,221	9	69	834	309
Kansas City, total	4,446	3	-	151	1,048	231	337	91	120	38	27	204	95	1,799	1,396	9	72	957	358
Lee's Summit, part	409	-	-	9	86	20	23	8	15	2	4	14	4	182	141	1	5	89	36
Lee's Summit, total	409	-	-	9	86	20	23	8	15	2	4	14	4	182	141	1	5	89	36
Raytown	336	1	-	9	88	17	33	5	9	3	1	20	4	145	110	2	2	83	23
Balance of county	240	-	-	3	61	11	20	7	6	4	1	12	6	97	74	-	1	53	20
Jasper	1,016	1	-	13	240	41	79	23	29	9	19	40	22	481	377	1	7	272	97
Carthage	156	-	-	2	36	4	13	2	3	2	2	10	2	80	57	-	1	44	12
Joplin, part	473	1	-	4	109	22	34	11	16	2	9	15	12	221	175	-	2	124	49
Joplin, total	527	1	-	4	123	25	39	12	16	4	11	16	15	248	193	-	2	134	57
Balance of county	387	-	-	7	95	15	32	10	10	5	8	15	8	180	145	1	4	104	36
Jefferson	1,135	-	-	21	299	59	108	31	28	10	16	47	20	479	404	4	7	310	83
Arnold	142	-	-	4	36	8	14	4	4	2	2	4	2	59	53	-	3	44	6
Balance of county	993	-	-	17	263	51	94	27	24	8	14	45	16	420	351	4	4	266	77
Johnson	229	-	-	1	49	10	12	5	4	4	2	12	1	115	95	2	2	67	24
Warrensburg	95	-	-	1	19	3	6	3	-	3	-	4	1	48	41	-	1	30	10
Balance of county	134	-	-	1	30	7	6	2	4	1	2	8	-	67	54	2	1	37	14
Knox	72	-	-	1	13	5	4	-	2	1	-	1	-	35	25	-	1	14	10
Laclede	310	-	-	1	66	19	22	5	5	2	3	10	2	145	131	2	1	99	29
Lafayette	373	1	-	5	76	15	22	8	13	3	3	12	3	185	159	2	3	113	41
Lawrence	356	-	-	2	82	12	20	6	12	4	1	27	5	178	145	-	1	110	34
Lewis	120	-	-	1	25	9	6	1	3	2	2	2	2	50	42	1	-	25	16
Lincoln	248	-	-	2	54	14	19	4	6	-	1	10	5	105	90	-	4	68	18
Linn	219	-	-	2	49	6	13	7	11	2	3	7	6	109	73	1	1	58	13
Livingston	171	-	-	1	28	6	6	2	5	1	2	6	5	78	59	-	-	50	9
McDonald	188	1	-	4	32	4	13	2	5	3	-	5	5	88	82	1	-	50	31
Macon	240	-	-	7	37	11	10	-	3	1	2	10	6	120	97	1	8	63	25
Madison	147	-	-	-	36	8	15	1	2	-	-	10	5	65	53	-	1	39	13
Maries	77	-	-	2	21	3	6	3	2	2	3	2	3	34	23	-	-	14	9
Marion	324	-	-	3	71	17	18	8	6	8	-	14	5	155	125	1	2	78	44
Hannibal, part	225	-	-	3	51	14	14	3	4	6	-	10	5	97	75	1	1	55	18
Hannibal, total	228	-	-	3	52	14	15	3	4	6	-	10	5	98	76	1	1	56	18
Balance of county	99	-	-	-	20	3	4	5	2	2	-	4	-	58	50	-	1	23	26
Mercer	51	-	-	1	11	3	3	1	-	1	-	3	1	20	16	1	2	9	4
Miller	229	-	-	2	43	8	13	7	1	1	3	10	3	122	80	-	3	58	19
Mississippi	178	-	-	1	47	12	14	4	4	4	2	7	4	81	63	-	2	39	22
Moniteau	142	-	-	1	22	5	3	2	5	2	-	5	4	70	54	-	3	41	10
Monroe	108	-	-	1	28	9	6	2	4	3	1	3	2	40	32	1	-	20	11
Montgomery	148	-	-	2	28	5	5	2	5	1	2	8	3	73	63	-	1	48	14
Morgan	228	-	-	1	54	12	18	6	4	1	2	11	6	100	73	-	1	61	11
New Madrid	238	-	-	1	47	15	10	5	2	3	2	10	6	116	100	-	2	55	43
Sikeston, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	238	-	-	1	47	15	10	5	2	3	2	10	6	116	100	-	2	55	43
Newton	471	1	-	6	100	17	36	10	11	6	6	14	18	217	166	1	2	100	63
Joplin, part	54	-	-	-	14	3	5	1	-	2	2	1	3	27	18	-	-	10	8
Balance of county	417	1	-	6	86	14	31	9	11	4	4	13	15	190	148	1	2	90	55
Nodaway	226	-	-	4	43	6	9	7	1	1	1	18	4	106	81	-	-	49	32
Oregon	131	-	-	1	26	8	5	-	5	1	-	7	2	74	56	-	1	40	15
Osage	118	-	-	1	18	2	6	1	2	-	-	7	3	60	46	-	-	35	11
Ozark	97	-	-	1	23	3	7	3	3	1	-	6	-	49	39	-	-	27	12
Pemiscot	303	-	-	2	55	12	17	3	5	3	3	12	3	182	166	2	-	122	42
Perry	206	-	-	1	47	17	13	3	3	-	-	11	2	100	82	-	1	60	21
Pettis	444	-	-	7	101	24	27	5	9	3	6	27	10	189	148	4	-	100	44
Sedalia	288	-	-	4	67	18	18	4	5	1	5	16	8	130	109	3	-	75	31
Balance of county	156	-	-	3	34	6	9	1	4	2	1	11	2	59	39	1	-	25	13
Phelps	337	-	-	4	70	22	17	4	10	-	5	12	6	162	130	1	3	100	26
Rolla	138	-	-	2	30	9	4	3	6	-	3	5	1	63	48	-	3	32	13
Balance of county	199	-	-	2	40	13	13	1	4	-	2	7	5	99	82	1	-	68	13
Pike	197	-	-	3	44	14	12	6	4	-	1	7	6	93	59	-	-	39	20
Platte	329	-	-	7	80	13	33	4	6	2	5	17	10	132	113	1	2	71	39
Kansas City, part	127	-																	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-439)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E979)	All other external causes (E980-E999)
Missouri—Con.																			
Harrison	—	8	3	2	10	9	—	1	2	—	—	—	—	16	2	3	4	—	—
Henry	—	20	2	2	15	8	—	1	3	—	—	1	—	25	4	5	6	2	—
Hickory	1	10	—	4	2	5	2	3	4	—	—	—	2	23	1	3	3	—	—
Holt	—	9	—	1	11	8	—	—	—	—	1	—	—	11	1	1	—	1	1
Howard	—	11	6	2	6	3	—	1	1	—	—	—	3	19	5	3	3	—	—
Howell	2	30	4	6	12	21	—	2	7	—	2	1	2	34	12	9	6	—	—
Iron	—	7	—	—	14	10	—	—	2	—	1	—	—	12	4	5	2	1	—
Jackson	28	390	61	76	216	269	17	55	60	—	44	46	48	615	108	117	97	113	4
Blue Springs	—	8	4	1	6	8	1	—	3	—	3	1	2	14	5	1	—	2	—
Grandview	1	8	1	3	3	12	—	—	2	—	—	—	2	14	1	3	—	1	1
Independence, part	5	40	6	9	40	35	6	7	3	—	6	5	4	73	21	24	27	2	—
Independence, total	5	40	6	9	40	35	6	7	3	—	6	5	4	73	21	24	27	2	—
Kansas City, part	16	263	36	45	104	170	6	42	45	—	29	33	35	421	63	70	51	104	2
Kansas City, total	17	301	37	48	123	207	7	46	50	—	32	35	38	480	76	78	65	111	2
Lee's Summit, part	2	26	5	8	37	16	1	2	—	—	4	4	4	43	10	5	1	—	1
Lee's Summit, total	2	26	5	8	37	16	1	2	—	—	4	4	4	43	10	5	1	—	1
Raytown	2	24	5	4	17	16	1	—	3	—	—	1	1	30	3	8	5	4	—
Balance of county	2	11	4	6	9	12	2	4	4	—	2	—	1	20	5	6	8	—	—
Jasper	5	81	8	10	32	49	1	14	9	—	4	3	6	84	18	19	14	6	—
Carthage	2	17	1	4	5	7	—	1	—	—	—	1	—	16	1	3	1	1	—
Joplin, part	1	35	6	3	20	26	—	10	4	—	2	—	4	38	7	9	4	2	—
Joplin, total	2	42	7	4	21	27	—	10	4	—	2	—	4	44	8	10	4	2	—
Balance of county	2	29	1	3	7	16	1	3	5	—	2	2	2	30	10	7	9	3	—
Jefferson	3	57	4	11	46	52	2	10	11	1	8	2	8	88	37	20	19	10	2
Arnold	—	5	1	—	4	9	1	2	2	—	—	1	2	8	1	2	5	2	—
Balance of county	3	52	3	11	42	43	1	8	9	1	8	1	6	80	36	18	14	8	2
Johnson	—	15	2	3	10	6	1	3	2	—	4	3	2	16	6	6	3	1	—
Warrensburg	—	3	2	2	6	3	1	1	2	—	3	2	1	5	—	1	1	1	—
Balance of county	—	12	—	1	4	3	—	2	—	—	1	1	1	11	6	5	2	—	—
Knox	—	8	—	2	6	2	—	—	4	—	—	—	—	7	—	3	1	—	—
Laclede	—	10	—	4	8	16	—	—	4	—	3	2	6	26	14	7	7	3	—
Lafayette	—	23	—	3	18	12	—	4	6	—	1	—	2	36	9	8	5	2	—
Lawrence	1	27	1	4	21	14	1	2	2	—	—	—	2	26	10	5	6	—	—
Lewis	1	5	—	2	6	4	1	1	4	—	1	1	1	13	7	2	1	—	—
Lincoln	1	10	3	1	13	15	—	—	3	—	—	—	4	18	9	9	10	1	—
Linn	—	31	—	5	8	13	1	—	1	—	2	1	—	15	6	5	1	—	—
Livingston	—	17	1	1	10	11	—	—	4	—	—	1	—	22	2	7	1	1	—
McDonald	—	6	—	—	7	9	1	1	2	—	1	—	—	20	7	8	2	—	—
Macon	1	17	2	3	9	12	—	2	2	—	—	—	1	26	7	5	6	—	—
Madison	1	10	1	—	7	5	1	—	4	—	—	—	—	14	5	3	1	—	—
Marion	—	6	2	3	2	2	—	1	—	—	—	1	2	6	2	1	—	—	—
Marion	1	15	7	7	20	12	—	2	3	—	—	—	1	33	7	8	1	—	—
Hannibal, part	1	11	3	7	15	9	—	2	3	—	—	—	2	24	6	7	1	—	—
Hannibal, total	1	11	3	7	15	9	—	2	3	—	—	—	2	24	6	7	1	—	—
Balance of county	—	4	—	—	5	3	—	—	—	—	—	1	—	9	1	1	—	—	—
Mercer	—	3	—	1	4	4	—	—	—	—	—	—	1	4	1	1	3	—	—
Miller	—	35	1	6	4	20	—	2	1	—	1	1	2	13	7	5	2	1	—
Mississippi	1	14	—	3	2	4	2	—	1	—	3	1	1	19	6	3	2	1	—
Moniteau	1	12	2	1	2	10	—	2	5	—	1	1	—	13	7	2	1	1	—
Monroe	—	5	3	—	10	5	—	1	2	—	1	1	—	8	3	3	2	1	—
Montgomery	1	3	6	—	4	8	—	1	2	—	—	—	2	10	9	3	3	—	—
Morgan	3	19	1	4	10	12	—	1	—	—	1	—	2	20	10	8	3	—	—
New Madrid	—	11	3	2	7	14	—	3	3	—	3	—	—	17	8	7	4	2	—
Sikeston, part	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Balance of county	—	11	3	2	7	14	—	3	3	—	3	—	—	17	8	7	4	2	—
Newton	3	41	1	6	17	24	1	4	7	—	1	3	2	40	12	12	5	—	1
Joplin, part	—	7	1	1	1	1	—	—	—	—	—	—	—	6	1	1	—	—	—
Balance of county	3	34	—	5	16	23	1	4	7	—	1	3	2	34	11	11	5	—	1
Nodaway	—	21	3	1	20	8	1	3	1	—	1	4	1	21	5	1	3	—	—
Oregon	—	14	2	2	5	7	—	—	—	—	—	—	—	12	2	1	1	—	—
Osage	—	9	5	—	6	9	—	1	—	—	1	1	2	7	2	5	1	1	—
Ozark	—	9	—	1	2	6	—	1	—	—	—	—	—	9	1	2	1	—	1
Pemiscot	—	14	—	2	4	7	—	3	1	—	2	2	1	13	13	8	1	6	—
Perry	—	17	—	1	14	12	—	2	1	—	1	1	—	16	1	4	3	1	—
Pettis	2	33	4	2	25	21	4	3	5	—	3	1	3	50	6	9	5	2	—
Sedalia	—	16	3	2	16	10	3	1	3	—	1	1	1	34	2	3	3	1	—
Balance of county	2	17	1	—	9	11	1	2	2	—	2	—	2	16	4	6	2	1	—
Phelps	—	22	4	6	9	16	—	3	4	—	2	1	17	31	5	5	1	—	1
Rolla	—	13	—	2	3	6	—	1	1	—	2	—	7	19	—	2	—	—	1
Balance of county	—	9	4	4	6	10	—	2	3	—	—	1	10	12	5	3	1	—	—
Pike	1	14	15	4	4	10	—	2	1	—	1	2	3	7	12	7	2	—	—
Platte	1	16	—	2	10	12	—	2	2	—	2	3	4	35	13	10	4	3	—
Kansas City, part	—	7	—	—	6	5	—	1	2	—	1	—	—	19	2	2	3	1	—
Balance of county	1	9	—	2	4	7	—	1	—	—	1	3	2	16	11	8	1	2	—
Polk	1	9	6	4	11	8	2	—	4	—	—	—	4	16	12	7	6	—	—
Pulaski	—	11	12	2	10	14	—	2	1	—	5	2	3	17	15	4	7	1	—
Putnam	—																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of dig- estive organs and perito- neum (150- 159)	Malignant neoplasms of res- piratory and intra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of gen- ital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheuma- tic fever and rheuma- tic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Missouri—Con.																			
Randolph	265	-	-	4	72	14	20	11	10	1	1	15	7	97	79	1	1	48	29
Moberly	174	-	-	4	41	6	14	5	7	1	-	8	4	65	53	1	-	31	21
Balance of county	91	-	-	-	31	8	6	6	3	-	1	7	3	32	26	-	1	17	8
Ray	200	1	-	2	46	9	19	3	6	1	1	7	8	79	69	1	1	43	24
Excelsior Springs, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	200	1	-	2	46	9	19	3	6	1	1	7	8	79	69	1	1	43	24
Reynolds	79	-	-	-	15	3	8	-	-	1	-	3	2	31	26	1	-	14	11
Ripley	175	1	-	3	25	6	9	2	1	-	1	6	7	91	80	2	2	48	28
St. Charles	1,086	1	-	17	295	63	104	21	25	16	10	56	19	456	374	4	14	298	58
St. Charles	459	1	-	8	104	21	34	10	10	6	4	19	6	217	181	2	6	146	27
St. Peters	123	-	-	3	36	11	9	2	3	1	2	8	5	44	36	1	2	29	4
Balance of county	504	-	-	6	155	31	61	9	12	9	4	29	8	195	157	1	6	123	27
St. Clair	128	-	-	3	28	8	4	4	7	2	1	2	-	57	47	-	1	31	15
Ste. Genevieve	167	-	-	1	41	9	13	4	4	2	1	8	5	82	69	-	-	56	13
St. Francois	627	-	-	6	133	31	33	15	17	9	7	21	22	277	216	2	4	171	39
St. Louis	8,314	6	-	139	2,105	495	625	172	218	111	77	407	177	3,683	2,983	26	95	2,382	480
Ballwin	84	-	-	1	24	5	7	1	4	1	-	6	2	29	23	-	-	20	3
Bellefontaine Neighbors	153	1	-	2	42	7	17	2	4	6	-	6	1	63	54	1	2	42	9
Berkeley	113	-	-	4	27	5	13	3	2	2	1	1	-	51	40	-	-	36	4
Bridgeton	156	-	-	3	44	10	12	7	3	2	1	9	2	73	63	2	2	54	5
Clayton	100	-	-	4	22	7	5	-	3	1	2	4	-	51	41	-	1	34	6
Crestwood	109	-	-	2	33	4	5	4	6	2	3	9	2	50	42	-	1	32	9
Creve Coeur	98	-	-	2	26	6	7	3	3	2	-	5	3	50	42	-	3	34	5
Ferguson	227	-	-	6	49	8	15	7	6	4	1	8	2	112	89	1	2	72	14
Florissant	446	3	-	3	108	24	38	7	7	2	3	27	15	197	167	4	3	137	23
Hazelwood	95	-	-	2	22	6	5	2	1	3	1	4	1	42	34	-	1	27	6
Jennings	159	-	-	4	38	6	16	2	4	2	1	7	2	69	57	-	3	43	11
Kirkwood	294	-	-	4	75	15	19	9	9	5	2	16	2	138	117	1	3	88	25
Maplewood	95	1	-	-	22	2	4	3	4	3	1	5	4	39	31	-	2	26	3
Overland	173	-	-	4	43	8	19	3	1	-	2	10	4	78	60	1	2	45	12
Richmond Heights	94	-	-	2	22	6	5	1	5	1	-	4	3	40	30	-	1	23	6
St. Ann	143	-	-	1	34	6	12	3	4	2	1	6	6	60	51	-	1	41	9
University City	388	-	-	7	83	27	17	7	12	1	5	14	8	192	148	-	7	107	34
Webster Groves	224	-	-	5	55	10	10	7	9	1	4	14	2	96	83	1	2	65	15
Balance of county	5,163	1	-	83	1,336	333	399	101	131	71	49	252	119	2,253	1,811	15	59	1,456	281
St. Louis city	5,545	4	1	147	1,270	318	387	102	149	37	39	238	146	2,424	1,945	10	129	1,381	425
Saline	303	-	-	2	61	15	15	8	4	3	1	15	4	158	119	-	2	73	44
Marshall	137	-	-	1	29	5	7	4	1	2	1	9	3	61	46	-	1	28	17
Balance of county	166	-	-	1	32	10	8	4	3	1	-	6	1	97	73	-	1	45	27
Schuyler	60	-	-	-	17	5	7	-	2	1	1	1	1	30	21	-	1	12	8
Scotland	57	-	-	-	5	3	-	-	-	1	1	1	1	29	17	-	-	12	5
Scott	379	1	-	7	92	10	24	11	8	4	3	22	5	174	148	-	4	122	22
Sikeston, part	198	1	-	5	40	7	12	6	3	1	2	9	3	87	71	-	1	61	9
Sikeston, total	198	1	-	5	40	7	12	6	3	1	2	9	3	87	71	-	1	61	9
Balance of county	181	-	-	2	42	3	12	5	5	3	1	13	2	87	77	-	3	61	13
Shannon	65	-	-	-	13	1	5	-	1	1	1	4	3	32	26	-	-	22	4
Shelby	101	-	-	-	23	8	7	3	2	-	1	2	-	54	42	1	4	35	2
Stoddard	358	1	-	2	87	14	32	6	5	5	7	18	4	171	129	1	1	69	58
Stone	212	-	-	4	56	11	20	3	9	3	2	8	6	84	64	-	-	52	12
Sullivan	96	-	-	2	18	3	5	-	6	-	-	4	1	41	32	-	1	17	14
Taney	322	-	-	4	93	28	29	6	12	3	4	11	5	150	127	-	-	97	30
Texas	228	-	-	3	45	11	13	5	2	1	3	10	10	101	83	-	3	68	12
Vernon	222	-	-	4	41	8	17	4	2	-	2	8	4	112	82	2	4	44	32
Warren	155	-	-	3	44	11	12	5	3	2	-	11	4	65	40	-	-	35	5
Washington	192	-	-	-	29	10	7	3	3	-	3	3	3	84	66	-	-	57	9
Wayne	177	-	-	1	30	5	12	-	3	1	2	7	4	84	62	-	-	35	27
Webster	215	-	-	4	55	11	16	10	5	2	1	10	2	84	68	-	1	58	9
Worth	43	-	-	-	10	3	3	-	-	-	1	3	3	20	19	-	-	12	7
Wright	185	1	-	5	41	11	8	2	6	3	3	8	7	80	61	-	2	35	24
Montana	6,861	2	-	83	1,621	362	433	146	198	76	72	334	155	2,645	1,979	26	45	1,279	629
Urban places	2,823	1	-	33	664	158	186	47	79	28	27	139	65	1,097	798	10	23	530	235
Balance of area	4,038	1	-	50	957	204	247	99	119	48	45	195	90	1,548	1,181	16	22	749	394
Metropolitan counties	1,471	1	-	16	365	84	99	25	50	18	17	72	31	547	408	8	9	280	111
Urban places	1,227	1	-	11	308	71	85	19	43	16	13	61	28	452	340	6	8	240	86
Balance of area	244	-	-	5	57	13	14	6	7	2	4	11	3	95	68	2	1	40	25
Nonmetropolitan counties	5,390	1	-	67	1,256	278	334	121	148	58	55	262	124	2,098	1,571	18	36	999	518
Urban places	1,596	-	-	22	356	87	101	28	36	12	14	78	37	645	458	4	15	290	149
Balance of area	3,794	1	-	45	900	191	233	93	112	46	41	184	87	1,453	1,113	14	21	709	369
Beaverhead	77	-	-	2	20	4	5	-	6	-	1	4	2	33	28	1	2	11	14
Big Horn	85	-	-	2	15	5	2	2	4	-	1	3	26	19	2	-	-	13	4
Blaine	66	-	-	1	12	5	1	-	1	1	2	2	2	34	27	1	-	22	4

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-498)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Missouri—Con.																			
Randolph	2	12	1	3	14	15	-	1	3	-	1	1	4	29	4	9	4	-	-
Moberly	1	8	1	2	9	11	-	1	2	-	1	1	3	21	2	7	2	-	-
Balance of county	1	4	-	1	5	4	-	-	1	-	-	-	1	8	2	2	-	-	-
Ray	-	8	-	2	9	10	1	1	1	-	1	1	1	33	2	3	1	-	-
Excelsior Springs, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	8	-	2	9	10	1	1	1	-	1	1	1	33	2	3	1	-	-
Reynolds	-	4	-	1	5	4	-	1	2	-	1	1	2	11	1	2	-	2	-
Ripley	-	7	1	3	10	7	-	1	1	-	1	-	2	16	5	3	1	1	-
St. Charles	4	60	6	12	43	40	2	10	10	-	14	7	1	84	27	20	30	7	3
St. Charles	-	27	3	6	26	15	1	2	2	-	7	4	1	30	7	9	13	4	2
St. Peters	-	8	-	-	2	6	-	2	3	-	1	-	-	11	5	1	3	1	-
Balance of county	4	25	3	6	15	19	1	6	5	-	6	3	-	43	15	10	14	2	1
St. Clair	1	8	-	1	9	2	-	1	2	-	-	-	-	16	2	5	3	-	-
Ste. Genevieve	-	8	1	4	5	5	-	-	-	-	1	3	-	15	2	2	5	-	-
St. Francois	3	46	4	8	29	30	2	5	6	-	4	2	-	66	20	10	13	2	-
St. Louis	39	502	49	110	358	315	29	68	66	1	50	71	35	741	99	174	123	65	9
Ballwin	-	4	-	2	3	4	-	1	1	-	2	-	-	10	1	2	4	-	1
Bellefontaine Neighbors	1	5	1	2	6	12	-	-	4	-	-	-	-	19	-	1	2	-	-
Berkeley	1	7	-	3	1	6	1	1	-	-	1	3	2	8	-	2	4	-	-
Bridgeton	-	9	-	1	7	5	1	1	3	-	1	1	1	7	5	1	2	-	-
Clayton	-	7	1	2	4	3	1	1	1	-	-	-	-	12	-	-	2	-	-
Crestwood	-	5	1	2	6	5	-	1	1	-	1	-	-	4	1	2	1	-	-
Creve Coeur	2	6	-	-	2	1	-	-	-	-	-	-	-	10	-	1	-	1	-
Ferguson	-	12	6	5	6	11	1	3	1	-	1	5	1	16	4	5	3	1	-
Florissant	-	21	3	6	16	25	1	5	2	-	4	2	2	41	4	8	9	1	-
Hazelwood	1	7	-	-	3	5	-	1	1	-	-	-	-	9	1	2	1	-	-
Jennings	2	6	-	4	4	3	-	2	3	-	1	2	-	19	2	2	8	-	-
Kirkwood	1	15	2	3	12	12	2	2	3	-	-	-	1	25	1	9	6	2	-
Maplewood	-	7	-	1	6	4	1	1	1	-	1	1	-	7	4	1	1	1	-
Overland	2	11	-	5	5	9	-	1	-	-	2	-	2	11	3	4	5	2	-
Richmond Heights	-	7	-	1	5	4	1	1	3	-	-	-	1	10	-	1	1	1	-
St. Ann	-	7	-	-	4	5	-	-	-	-	2	3	-	17	2	3	1	2	-
University City	6	32	1	5	15	11	-	4	2	-	6	2	7	31	2	12	3	1	-
Webster Groves	-	12	-	-	10	11	-	-	2	-	1	-	-	27	-	10	3	1	-
Balance of county	23	320	33	66	241	179	20	43	38	1	27	46	18	458	69	108	78	41	4
St. Louis city	33	353	33	60	199	157	16	63	41	1	26	56	36	534	65	143	44	168	4
Saline	-	32	1	2	19	15	2	-	1	-	-	-	-	30	7	3	-	1	-
Marshall	-	13	-	2	7	11	1	-	1	-	-	-	-	18	4	1	-	-	-
Balance of county	-	19	1	4	12	4	1	-	-	-	-	-	-	12	3	2	-	1	-
Schuyler	-	8	-	-	2	1	-	-	-	-	-	-	-	6	1	2	-	-	-
Scotland	-	10	2	-	6	1	-	-	-	-	-	-	-	5	2	-	-	-	-
Scott	-	21	1	4	14	20	1	3	3	-	1	5	2	35	9	10	4	2	1
Sikeston, part	-	12	1	3	7	13	-	1	2	-	-	4	1	25	3	3	2	1	-
Sikeston, total	-	12	1	3	7	13	-	1	2	-	-	4	1	25	3	3	2	1	-
Balance of county	-	9	-	1	7	7	1	2	1	-	1	1	1	10	6	7	2	1	1
Shannon	-	4	-	2	3	2	-	1	1	-	-	-	-	5	1	2	1	1	-
Shelby	2	8	2	-	2	8	-	1	1	-	-	-	-	10	-	1	-	-	-
Stoddard	1	36	1	4	15	13	2	7	3	-	1	-	-	32	12	6	1	1	-
Stone	1	8	2	9	9	12	-	2	1	-	1	-	2	21	6	5	2	-	1
Sullivan	1	6	2	3	7	5	1	-	3	-	-	-	-	15	1	1	1	2	-
Taney	-	14	1	3	10	10	-	3	3	-	1	4	4	19	6	5	4	1	-
Texas	-	14	2	2	6	14	1	3	1	-	-	-	1	22	8	8	5	-	-
Vernon	-	20	6	4	14	10	-	2	-	-	2	1	-	18	5	6	3	-	-
Warren	1	19	4	1	4	5	-	-	2	-	1	1	4	15	3	3	1	-	-
Washington	-	14	1	3	13	9	-	3	7	-	3	1	2	16	8	9	1	4	-
Wayne	-	15	5	2	9	3	-	1	2	-	2	-	1	16	10	8	4	2	-
Webster	-	11	-	5	8	7	1	1	2	-	1	1	2	21	14	10	2	-	-
Worth	-	1	-	-	5	2	-	-	-	-	-	-	-	3	-	-	-	-	-
Wright	1	13	1	4	12	-	-	-	2	-	1	-	-	18	4	6	3	1	-
Montana	19	493	67	87	238	389	22	85	48	-	40	32	112	779	205	193	167	36	9
Urban places	12	215	37	35	94	161	11	28	18	-	20	9	51	328	72	63	87	17	4
Balance of area	7	278	30	52	144	228	11	57	30	-	20	23	61	451	133	130	80	19	5
Metropolitan counties	4	103	17	15	32	80	9	17	6	-	13	5	27	184	37	33	44	14	-
Urban places	4	83	15	10	28	76	7	14	6	-	12	4	21	151	30	26	39	13	-
Balance of area	-	20	2	5	4	14	2	3	-	-	1	1	6	33	7	7	5	1	-
Nonmetropolitan counties	15	390	50	72	206	299	13	68	42	-	27	27	85	595	168	160	123	22	9
Urban places	8	132	22	25	66	85	4	14	12	-	8	5	30	177	42	37	48	4	4
Balance of area	7	258	28	47	140	214	9	54	30	-	19	22	55	418	126	123	75	18	5
Beaverhead	-	3	-	2	2	2	-	-	-	-	-	-	-	12	1	2	-	-	-
Big Horn	-	7	-	-	2	2	-	4	1	-	-	-	1	9	3	2	-	2	-
Blaine	-	6	-	1	4	3	-	-	-	-	-	-	-	5	4	1	-	-	-
Broadwater	1	2	1	-	1	1	-	1	-	-	-	-	-	-	-	1	-	-	-
Carbon	1	7	-	2	4	3	-	-	-	-	-	-	-	16	4	2	2	1	-
Carter	-	1	-	-	2	2	-	-	-	-	-	-	-	1	-	-	-	-	-
Cascade	3	30	6	6	13	30	3	10	3	-	4	3	13	74	18	13	15	-	-
Great Falls	3	27	6	5	11	29	2	9	3	-	3	2	12	69	14	10	13	5	-
Balance of county	-	3	-	1	2	1	1	1	1	-	1	-	1	5	4	3	2	1	-
Chouteau	-	3	-	-	1	2	-	-	2	-	-	-	-	6	3	2	-	-	-
Custer	-																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hema- topoietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malign- nant neoplasms of res- piratory and in- tra- tho- racic organs (160- 165)	Malign- nant neoplas- m of breast (174- 175)	Malign- nant neoplasms of gen- ital organs (179- 187)	Malign- nant neoplasms of urinary organs (188- 189)	Leuka- mia (204- 208)	Other malign- nant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Montana—Con.																				
Deer Lodge, coext. with																				
Anaconda-Deer Lodge	141	-	-	3	27	7	11	2	1	-	2	4	4	59	49	-	-	-	32	17
Fallon	27	-	-	-	10	5	3	-	-	-	1	1	-	12	10	-	-	-	7	3
Fergus	161	-	-	2	39	11	6	2	9	3	2	6	6	67	48	1	-	-	18	29
Flathead	497	-	-	4	142	39	33	17	11	8	5	29	9	194	130	-	5	-	95	30
Kalispell	185	-	-	1	50	16	11	4	4	2	1	12	5	78	47	-	4	-	28	15
Balance of county	312	-	-	3	92	23	22	13	7	6	4	17	4	116	83	-	1	-	67	15
Gallatin	251	-	-	2	53	14	11	4	10	2	2	10	5	95	70	3	1	-	45	21
Bozeman	139	-	-	2	26	7	7	2	4	-	1	5	3	52	35	1	-	-	22	12
Balance of county	112	-	-	-	27	7	4	2	6	2	1	5	2	43	35	2	1	-	23	9
Garfield	7	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	-	-	2	1
Glacier	98	1	-	2	18	6	2	2	1	1	-	6	4	28	21	1	1	1	7	12
Golden Valley	10	-	-	-	3	-	2	1	-	-	-	-	-	2	-	-	-	-	-	-
Granite	24	-	-	-	7	1	2	1	-	1	-	2	1	6	3	-	-	-	1	2
Hill	156	-	-	2	30	6	10	3	2	-	2	7	4	54	42	1	-	-	32	9
Havre	120	-	-	2	24	6	8	2	1	-	1	6	3	47	37	1	-	-	27	9
Balance of county	36	-	-	-	6	-	2	1	-	-	1	1	1	7	5	-	-	-	5	-
Jefferson	64	-	-	-	14	4	5	-	2	-	-	3	-	20	15	-	-	-	12	3
Judith Basin	14	-	-	-	5	2	1	-	1	-	-	1	-	7	6	-	-	-	2	4
Lake	201	-	-	2	44	8	12	11	4	1	-	8	8	87	62	1	1	1	39	21
Lewis and Clark	396	-	-	7	107	24	29	6	15	6	5	22	10	147	108	-	-	1	65	42
Helena	274	-	-	6	75	17	18	6	10	3	4	17	7	103	73	-	-	1	42	30
Balance of county	122	-	-	1	32	7	11	-	5	3	1	5	3	44	35	-	-	-	23	12
Liberty	20	-	-	1	4	1	1	-	-	-	-	2	1	7	7	-	-	-	7	-
Lincoln	148	-	-	1	34	3	12	5	3	3	2	6	3	59	47	-	-	-	38	9
McCone	18	-	-	-	3	-	2	-	-	-	-	1	1	11	9	-	-	-	5	4
Madison	74	-	-	-	17	6	7	2	-	1	-	1	-	27	17	-	-	-	10	7
Meagher	28	-	-	-	4	-	1	-	1	-	2	-	1	9	9	-	-	-	4	5
Mineral	29	-	-	-	8	-	2	2	1	-	1	2	-	12	9	-	-	-	7	2
Misoula	507	-	-	7	106	18	32	7	15	5	1	28	9	189	136	3	6	70	57	
Misoula	363	-	-	4	74	11	25	4	10	4	1	19	5	137	94	2	3	47	42	
Balance of county	144	-	-	3	32	7	7	3	5	1	-	9	-	52	42	1	3	23	15	
Musselshell	43	-	-	-	3	-	-	1	2	-	-	-	-	24	17	-	-	-	13	4
Park	142	-	-	3	26	5	5	5	3	2	3	6	5	65	51	-	1	26	24	
Petroleum	5	-	-	-	2	-	-	-	1	-	-	1	-	1	-	-	-	-	-	5
Phillips	59	-	-	-	19	2	6	-	4	1	-	6	2	22	16	-	-	-	11	5
Pondera	67	-	-	1	15	3	5	-	4	1	-	2	1	25	19	-	-	-	11	8
Powder River	18	-	-	1	5	1	2	1	1	-	-	-	-	6	5	-	-	-	3	2
Powell	62	-	-	2	10	1	3	2	1	-	-	3	6	23	18	-	-	2	14	2
Prairie	19	-	-	-	7	1	3	1	1	-	-	1	7	5	5	-	-	1	3	1
Ravalli	222	-	-	-	50	8	22	5	4	1	1	9	5	98	71	-	-	1	45	25
Richland	94	-	-	1	18	3	5	4	1	1	1	3	2	33	28	-	3	-	17	8
Roosevelt	136	-	-	3	19	5	4	2	2	-	1	5	4	51	42	-	-	-	27	15
Rosebud	83	-	-	1	23	2	5	2	1	-	4	10	2	19	14	-	-	-	11	3
Sanders	83	-	-	-	24	4	9	2	2	1	1	5	-	31	23	-	-	-	13	10
Sheridan	48	-	-	-	17	5	2	-	2	-	-	5	1	14	7	-	-	-	5	2
Silver Bow	390	-	-	5	85	23	23	8	6	4	4	17	10	174	126	-	7	92	27	
Butte-Silver Bow	374	-	-	4	80	23	21	8	6	3	4	15	10	169	123	-	7	92	24	
Balance of county	16	-	-	1	5	-	2	-	1	-	-	2	-	5	3	-	-	-	3	-
Stillwater	66	-	-	2	21	6	4	2	3	1	3	2	1	24	18	-	1	8	9	
Sweet Grass	43	-	-	-	8	2	-	-	3	-	-	3	2	19	14	-	-	-	9	5
Teton	76	-	-	-	16	2	3	1	2	1	2	5	-	32	26	-	-	-	15	11
Toole	43	-	-	2	12	5	4	3	-	-	-	-	-	16	15	1	-	-	4	10
Treasure	8	-	-	-	4	2	-	-	1	-	-	1	-	3	3	-	-	-	3	-
Valley	95	-	-	2	22	7	6	1	-	-	2	6	1	22	17	2	-	-	9	6
Wheatland	26	-	-	1	6	1	1	1	-	1	-	2	-	7	7	-	-	-	3	4
Wibaux	14	-	-	-	2	-	2	-	-	-	-	-	-	7	6	-	-	-	4	2
Yellowstone	858	1	-	10	214	59	56	14	27	6	8	44	18	308	214	3	2	134	75	
Billings	685	1	-	6	178	48	48	11	22	4	7	37	15	240	169	1	2	114	52	
Balance of county	173	-	-	4	36	10	8	3	5	2	1	7	3	68	45	2	-	20	23	
Yellowstone National Park	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Nebraska	14,769	2	-	171	3,299	799	890	313	377	140	125	655	255	6,577	5,039	50	100	3,149	1,740	
Urban places	6,647	1	-	97	1,528	365	454	160	151	57	53	288	121	2,849	2,160	22	52	1,371	715	
Balance of area	8,122	1	-	74	1,771	434	436	153	226	83	72	367	134	3,728	2,879	28	48	1,778	1,025	
Metropolitan counties	5,514	1	-	89	1,319	303	405	136	134	53	50	238	88	2,263	1,723	26	46	1,124	527	
Urban places	4,578	1	-	78	1,084	242	333	109	110	44	42	204	72	1,895	1,441	18	41	950	432	
Balance of area	936	-	-	11	235	61	72	27	24	9	8	34	16	368	282	8	5	174	95	
Nonmetropolitan counties	9,255	1	-	82	1,980	496	485	177	243	87	75	417	167	4,314	3,316	24	54	2,025	1,213	
Urban places	2,069	-	-	19	444	123	121	51	41	13	11	84	49	954	719	4	11	421	283	
Balance of area	7,186	1	-	63	1,536	373	364	126	202	74	64	333	118	3,360	2,597	20	43	1,604	930	
Adams	315	-	-	-	68	18	18	11	4	2	2	13	6	153	113	-	1	74	38	
Hastings	256	-	-	-																

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Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Montana—Con.																			
Deer Lodge, coext. with Anaconda-Deer Lodge	-	8	1	1	5	9	1	1	1	-	1	-	2	16	5	6	1	-	-
Fallon	-	2	-	-	-	1	-	-	-	-	-	-	-	2	-	1	1	-	-
Fergus	-	13	1	5	9	8	-	1	1	-	1	1	2	17	3	4	-	-	-
Flathead	-	37	11	16	10	25	1	3	4	-	3	4	5	53	17	17	5	-	1
KallisPELL	-	18	6	7	3	10	-	-	3	-	-	1	2	17	9	4	2	-	-
Balance of county	-	19	5	9	7	15	1	3	1	-	3	3	3	36	8	13	3	-	1
Gallatin	2	16	6	1	16	16	2	4	3	-	-	1	3	25	8	7	10	1	-
Bozeman	2	11	3	1	11	9	1	1	1	-	-	-	3	17	7	2	5	-	-
Balance of county	-	5	3	-	5	7	1	4	2	-	-	1	-	8	1	5	5	1	-
Garfield	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Glacier	2	4	-	1	8	2	-	11	-	-	-	1	1	12	2	4	3	1	-
Golden Valley	-	1	-	1	1	2	-	-	-	-	-	-	-	2	-	-	-	-	-
Granite	-	2	-	1	2	-	-	-	-	-	-	-	-	5	1	2	-	-	-
Hill	-	9	1	2	11	5	-	1	1	-	2	6	7	18	5	5	4	-	1
Havre	-	7	1	2	11	4	-	1	1	-	1	-	6	12	1	2	4	-	1
Balance of county	-	2	-	-	-	1	-	-	-	-	-	6	1	6	4	3	-	-	-
Jefferson	-	4	-	1	6	4	-	-	1	-	1	-	-	12	3	1	2	-	-
Judith Basin	-	-	-	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Lake	1	20	2	2	2	13	-	2	3	-	-	1	2	20	9	6	2	-	-
Lewis and Clark	1	30	5	3	17	28	-	5	2	-	1	2	10	31	7	9	10	2	1
Helena	1	24	3	2	12	18	-	5	1	-	1	1	9	22	3	5	4	1	1
Balance of county	-	6	2	1	5	10	-	1	1	-	1	1	1	9	4	4	6	1	-
Liberty	-	-	-	-	1	1	1	-	-	-	1	-	-	3	-	-	-	-	-
Lincoln	-	12	-	-	1	13	-	2	3	-	1	1	2	15	5	2	5	1	-
McCone	-	1	1	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-	-
Madison	1	7	1	1	7	7	1	-	-	-	-	-	-	11	2	-	1	1	-
Meagher	-	-	-	-	-	3	-	1	-	-	-	-	2	4	3	-	1	-	-
Mineral	-	3	-	-	-	-	-	-	1	-	-	-	2	1	2	2	1	-	-
Missoula	2	39	4	8	12	28	-	5	2	-	3	3	7	84	14	10	25	3	-
Balance of county	-	30	3	8	10	15	-	3	2	-	3	3	4	64	10	6	20	3	-
Musselshell	-	9	1	-	2	13	-	2	-	-	-	-	3	20	4	4	5	-	-
Park	-	5	-	2	-	-	-	3	-	-	-	-	-	8	2	1	1	-	-
Petroleum	-	13	-	1	4	7	-	-	2	-	-	1	3	15	-	8	1	-	1
Petroleum	-	-	1	-	4	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Phillips	-	6	-	-	3	3	-	-	-	-	-	-	-	4	2	1	3	-	-
Pondera	-	6	-	-	2	4	-	-	1	-	-	-	1	11	5	1	-	-	-
Powder River	1	-	-	-	-	1	1	1	-	-	-	-	1	-	-	1	1	-	-
Powell	-	4	1	-	3	2	-	1	-	-	1	-	2	5	1	1	4	1	-
Prairie	-	1	-	1	2	-	-	-	-	-	-	-	-	2	-	1	-	-	-
Ravalli	-	16	4	7	6	11	1	4	1	-	2	-	6	20	6	8	4	-	-
Richland	-	4	-	1	5	11	-	1	-	-	-	-	2	8	4	8	-	-	-
Roosevelt	-	9	-	-	4	5	-	4	-	-	2	1	1	21	9	5	5	1	1
Rosebud	-	5	-	-	9	1	-	1	1	-	2	-	2	6	7	4	2	2	1
Sanders	-	5	1	2	-	2	-	-	2	-	-	3	2	8	7	2	2	-	-
Sheridan	-	6	1	-	8	2	1	-	-	-	-	-	1	3	-	1	-	-	-
Silver Bow	3	36	5	4	15	21	2	4	3	-	2	-	4	30	8	13	12	-	2
Butte-Silver Bow	3	34	5	4	14	20	2	4	3	-	2	-	4	29	7	12	12	-	2
Balance of county	-	2	-	1	1	1	-	-	-	-	-	-	-	1	1	1	-	-	-
Stillwater	-	5	1	-	2	2	-	-	1	-	-	-	2	6	2	1	-	-	-
Sweet Grass	-	5	-	-	5	5	-	-	-	-	-	-	-	3	-	1	-	-	-
Teton	-	5	-	1	2	7	-	1	1	-	-	-	1	6	3	4	3	-	-
Toole	-	-	-	1	1	3	-	1	1	-	-	-	-	3	-	3	1	-	-
Treasure Valley	-	4	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Valley	-	4	-	1	4	9	1	1	2	-	3	1	1	17	3	3	2	1	-
Wheatland	-	-	-	-	-	5	-	1	1	-	-	-	1	3	1	-	1	-	-
Wibaux	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
Yellowstone	1	73	11	9	19	60	6	7	3	-	9	2	14	110	19	20	29	9	-
Billings	1	56	9	5	17	47	5	5	3	-	9	2	9	82	16	16	26	8	-
Balance of county	-	17	2	4	2	13	1	2	1	-	-	-	5	28	3	4	3	1	-
Yellowstone National Park	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nebraska	56	1,074	224	184	683	742	52	93	167	-	87	74	335	1,369	283	293	220	41	26
Urban places	29	488	85	77	277	361	21	51	85	-	41	45	135	664	99	118	111	22	21
Balance of area	27	576	139	107	406	381	31	42	82	-	46	29	200	705	184	175	109	19	5
Metropolitan counties	24	378	78	60	215	292	16	47	74	-	43	38	109	553	94	112	114	24	23
Urban places	20	316	65	53	175	254	12	42	64	-	30	33	95	465	66	85	86	20	21
Balance of area	4	62	13	7	40	98	4	5	10	-	13	5	14	88	28	27	28	4	2
Nonmetropolitan counties	32	696	146	124	468	450	36	46	93	-	44	36	226	816	189	181	106	17	3
Urban places	9	192	20	24	102	107	9	21	21	-	11	12	40	199	33	33	25	2	-
Balance of area	23	514	126	100	366	343	27	37	72	-	33	24	186	617	156	148	81	15	3
Adams	2	31	1	6	14	15	2	-	3	-	3	3	2	31	3	7	5	-	-
Hastings	2	25	-	6	11	13	2	-	3	-	2	2	2	27	2	7	3	-	-
Balance of county	-	6	1	-	3	2	-	-	3	-	1	1	-	4	1	-	2	-	-
Antelope	-	10	5	-	8	5	-	-	3	-	-	-	4	4	3	4	1	-	-
Arthur	-	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Banner	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blaine	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Boone	-	6	1	1	7	2	-	-	2	-	-	-	-	7	1	1	-	-	-
Box Butte	-	7	1	3	13	4	3	2	3	-	2	2	-	13	2	1	2	2	-
Boyd	-	2	1	1	1	3	-	1	-	-	1	-	2	5	-	-	-	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of diges- tive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Nebraska—Con.																			
Brown	53	--	--	--	12	5	--	3	1	2	1	--	1	18	12	--	--	5	7
Buffalo	283	--	--	1	57	22	8	6	3	2	4	9	8	128	98	1	1	64	32
Kearney	168	--	--	--	34	13	5	5	3	--	2	6	4	79	63	--	--	37	25
Balance of county	115	--	--	1	23	9	3	1	3	2	2	3	4	49	35	1	--	27	7
Burt	124	--	--	2	22	5	6	2	3	1	--	5	5	70	51	--	1	32	18
Butler	103	--	--	--	28	8	8	2	3	1	1	5	2	45	34	--	2	24	8
Cass	195	--	--	1	42	11	15	1	5	--	3	7	3	75	64	1	--	32	31
Cedar	151	--	--	1	25	6	5	1	3	--	3	7	5	75	44	--	--	33	11
Chase	58	--	--	1	12	3	3	--	1	1	1	3	1	27	19	--	--	15	4
Cherry	44	--	--	--	10	1	3	--	2	2	--	2	--	19	13	--	--	8	5
Cheyenne	95	--	--	3	22	7	7	1	3	--	2	2	4	32	28	1	--	20	7
Clay	88	--	--	1	18	4	6	--	2	--	1	5	--	45	37	1	--	19	17
Colfax	120	--	--	1	25	7	5	2	1	2	6	4	53	34	--	--	1	16	17
Cumling	127	--	--	1	29	7	11	4	3	--	1	3	4	69	58	--	--	33	25
Custer	172	--	--	1	35	8	7	3	4	--	5	8	1	79	64	2	1	49	12
Dakota	135	--	--	--	28	6	9	2	3	3	--	5	3	61	41	--	3	31	7
Dawes	77	--	--	1	13	3	--	2	2	1	1	4	1	32	21	--	--	14	7
Dawson	228	--	--	1	45	11	12	3	4	2	1	12	1	104	77	2	--	46	29
Deuel	28	--	--	--	6	3	--	--	1	1	--	1	2	12	10	--	--	8	2
Dixon	74	--	--	--	16	5	4	1	7	--	--	6	--	36	29	--	1	23	5
Dodge	369	--	--	2	70	17	21	9	7	2	2	12	5	205	158	1	--	105	52
Fremont	257	--	--	2	49	10	15	8	5	2	1	8	5	138	109	1	--	76	32
Balance of county	112	--	--	--	21	7	6	1	2	--	1	4	--	67	49	--	--	29	20
Douglas	3,341	1	--	64	786	186	249	78	88	29	25	131	51	1,409	1,095	13	26	755	301
Omaha	3,057	1	--	59	787	161	226	70	77	27	25	121	49	1,305	1,015	12	26	703	274
Balance of county	284	--	--	5	79	25	23	8	11	2	--	10	2	104	80	1	--	52	27
Dundy	40	--	--	2	7	--	3	1	1	1	--	1	--	16	12	--	--	8	4
Fillmore	88	--	--	4	18	8	1	2	2	1	--	4	--	49	44	--	--	35	9
Franklin	74	--	--	--	24	5	6	--	3	2	2	6	1	35	28	1	1	20	6
Frontier	39	--	--	--	7	--	1	2	2	--	1	1	--	20	14	--	--	5	9
Furnas	121	--	--	--	27	5	11	2	4	--	1	4	1	56	48	--	3	24	21
Gage	337	--	--	5	55	12	16	2	9	2	2	12	7	165	121	1	7	69	44
Beatrice	204	--	--	2	32	9	11	2	3	1	1	5	5	91	66	1	4	37	24
Balance of county	133	--	--	3	23	3	5	--	6	1	1	7	2	74	55	--	3	32	20
Garden	40	--	--	1	3	2	--	1	--	--	--	--	--	24	20	--	1	14	5
Garfield	27	--	--	--	4	--	--	1	--	1	--	2	--	18	14	--	--	11	3
Gosper	30	--	--	--	5	--	3	--	--	1	--	1	1	15	13	--	--	9	4
Grant	8	--	--	--	3	1	--	1	1	--	--	--	--	2	2	--	--	2	--
Greeley	43	--	--	--	4	--	3	--	--	--	--	1	--	23	16	--	--	14	2
Hall	472	--	--	3	116	37	27	10	13	3	3	23	9	204	152	1	4	71	76
Grand Island	392	--	--	3	98	32	25	8	10	3	2	18	7	166	123	1	3	56	63
Balance of county	80	--	--	--	18	5	2	2	3	--	1	5	2	38	29	--	1	15	13
Hamilton	84	--	--	--	17	2	5	2	5	1	1	1	1	38	28	--	--	16	12
Harlan	55	--	--	1	10	2	3	--	4	--	--	--	1	36	31	--	--	25	6
Hayes	11	--	--	--	2	--	1	--	1	--	--	--	1	3	3	--	--	3	--
Hitchcock	45	--	--	--	11	1	3	1	1	2	--	3	2	19	15	--	1	7	7
Holt	144	--	--	3	15	2	1	7	1	1	1	2	2	78	53	--	--	29	24
Hooker	13	--	--	--	4	1	--	--	1	--	--	2	--	6	5	--	--	2	3
Howard	82	--	--	1	20	2	6	4	4	--	2	2	1	34	22	--	--	13	9
Jefferson	128	--	--	1	24	4	5	2	4	2	--	7	--	61	56	--	1	32	23
Johnson	66	--	--	1	20	2	5	2	1	1	2	7	2	32	24	--	1	17	6
Kearney	79	--	--	--	18	2	2	3	6	1	1	3	--	40	35	--	--	22	13
Keith	100	--	--	1	25	8	6	2	3	2	1	3	3	45	33	--	--	20	13
Keya Paha	14	--	--	--	2	--	--	1	--	1	--	--	--	10	8	1	--	4	3
Kimball	48	--	--	1	12	--	5	1	5	--	--	1	--	22	17	--	--	16	1
Knox	150	--	--	--	29	6	8	3	--	2	2	8	1	75	68	2	--	63	3
Lancaster	1,504	--	--	20	351	78	97	39	90	16	17	74	27	597	433	9	16	252	156
Lincoln	1,374	--	--	19	327	72	89	37	29	15	16	69	22	541	390	6	14	229	141
Balance of county	130	--	--	1	24	6	8	2	1	1	1	5	5	56	43	3	2	23	15
Lincoln	332	--	--	2	70	18	26	5	7	2	2	10	10	156	124	1	--	68	55
North Platte	245	--	--	1	52	15	20	4	5	2	1	5	9	112	90	--	--	52	38
Balance of county	87	--	--	1	18	3	6	1	2	--	1	5	1	44	34	1	--	16	17
Logan	7	--	--	1	2	--	--	1	--	--	--	1	--	2	2	--	--	--	2
Loup	6	--	--	--	1	--	1	--	--	--	--	--	--	4	4	--	--	4	--
McPherson	5	--	--	--	1	--	--	1	--	--	--	--	--	3	2	--	--	1	1
Madison	322	--	--	1	59	9	14	7	5	3	1	20	7	168	121	--	--	85	36
Norfolk	201	--	--	--	44	8	13	6	3	2	--	12	5	93	66	--	--	47	19
Balance of county	121	--	--	1	15	1	1	1	2	1	1	8	2	75	55	--	--	38	17
Merrick	92	--	--	2	22	5	3	1	4	2	1	6	2	35	30	--	--	19	11
Morrill	54	--	--	1	7	--	1	--	2	--	--	4	2	25	19	--	1	11	7
Nance	68	--	--	--	18	3	5	1	3	1	--	5	--	30	25	--	--	12	13
Nemaha	87	--	--	1	22	4	4	2	1	2	1	8	2	35	28	--	1	11	16
Nuckolls	77	--	--	1	25	3	13	2	5	--	--	2	1	26	20	--	--	7	13
Otoe	202	--	--	1	45	10	6	4	9	2	1	13	2	63	50	--	2	34	14
Pawnee	45	--	--	--	12	5	4	--	2	--	--	1	--</						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-439)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-449)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E979)	All other external causes (E980-E999)
Nebraska—Con.																			
Brown	-	6	-	-	4	5	1	-	-	-	-	-	-	10	-	1	1	-	-
Buffalo	1	25	1	3	22	11	-	2	3	-	4	2	2	26	3	4	10	-	-
Kearney	-	13	1	2	14	7	-	1	1	-	2	1	-	19	-	2	-	-	-
Balance of county	1	12	-	1	8	4	-	1	2	-	2	1	2	7	3	2	6	-	-
Burt	1	15	1	2	5	5	-	-	1	-	-	-	6	4	2	2	1	-	1
Butler	-	7	1	3	4	2	2	1	-	-	1	-	-	8	5	2	2	1	-
Cass	-	11	-	-	3	9	-	3	1	-	1	4	23	15	5	5	5	-	-
Cedar	2	25	3	1	4	8	-	-	1	-	1	-	3	17	4	5	2	-	-
Chase	1	4	1	2	1	6	-	-	-	-	1	-	-	7	1	-	1	-	-
Cherry	1	3	-	2	-	6	-	-	1	-	-	-	1	3	2	1	-	-	1
Cheyenne	1	2	-	1	5	10	-	-	-	-	-	-	-	6	5	4	3	1	-
Clay	-	4	-	4	5	5	-	-	-	-	-	1	-	6	3	2	2	-	-
Colfax	1	12	2	4	7	3	-	-	1	-	1	-	7	9	3	2	2	2	-
Cuming	1	9	1	-	6	5	1	-	1	-	-	1	-	5	8	1	-	-	-
Custer	-	10	3	2	10	8	2	1	2	-	2	2	1	21	2	5	-	-	-
Dakota	-	15	2	3	5	7	1	3	1	-	2	2	3	7	1	7	3	1	-
Dawes	1	5	3	2	8	9	-	-	2	-	-	-	2	6	1	1	1	-	-
Dawson	2	16	9	-	15	14	1	3	3	-	1	1	3	19	3	8	5	1	-
Deuel	-	2	-	-	1	1	-	-	2	-	-	-	-	4	-	-	-	-	-
Dixon	1	4	2	-	4	4	-	-	1	-	-	-	-	11	1	1	-	-	-
Dodge	1	28	10	8	15	16	3	1	4	-	2	4	3	23	7	2	7	-	-
Fremont	1	19	4	5	11	9	3	-	3	-	2	3	2	17	5	1	7	-	-
Balance of county	-	9	6	3	4	7	-	1	1	-	-	1	1	6	2	1	-	-	-
Douglas	12	221	42	39	183	184	12	35	48	-	25	23	41	316	58	61	62	17	15
Omaha	11	203	40	36	120	173	11	34	43	-	19	23	36	286	41	54	55	17	14
Balance of county	1	18	2	3	13	11	1	1	5	-	6	-	5	20	17	7	7	-	1
Dundy	-	2	1	1	3	3	1	-	-	-	-	-	1	5	1	1	-	-	-
Fillmore	-	4	1	-	-	3	-	-	1	-	-	2	-	9	1	1	-	-	-
Franklin	-	5	-	2	2	4	-	1	1	-	-	-	-	5	1	-	-	-	-
Frontier	1	3	2	-	-	1	1	-	1	-	-	-	-	5	1	2	1	-	-
Furnas	-	5	1	2	7	5	-	-	-	-	-	-	4	13	5	3	-	-	-
Gage	3	25	7	9	21	17	2	-	2	-	1	1	2	36	11	7	2	1	-
Beatrice	3	14	3	5	17	12	1	-	2	-	-	1	27	6	5	2	1	-	-
Balance of county	-	11	4	4	4	5	1	-	2	-	1	1	1	9	5	2	-	-	-
Garden	-	4	-	-	4	4	-	-	-	-	-	-	-	4	-	-	-	-	-
Garfield	-	3	1	-	3	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Gosper	-	2	-	-	1	1	1	-	-	-	-	-	1	4	-	1	-	-	-
Grant	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Greeley	-	7	-	4	1	1	-	1	-	-	-	-	2	6	1	1	-	-	-
Hall	-	39	9	4	27	33	1	3	5	-	-	-	17	37	11	6	-	-	-
Grand Island	-	33	7	3	22	28	1	2	4	-	-	-	16	32	8	5	-	-	-
Balance of county	-	6	2	1	5	5	-	1	1	-	-	-	1	5	3	1	-	-	-
Hamilton	-	9	1	-	2	5	1	-	-	-	-	-	-	14	2	4	-	-	-
Harlan	1	2	1	1	-	-	-	-	-	-	-	-	1	5	1	-	1	-	-
Hayes	-	-	-	-	-	1	-	-	-	-	-	-	1	1	2	-	-	-	-
Hitchcock	-	2	1	1	1	4	-	1	-	-	-	-	1	4	-	1	1	-	-
Holt	-	16	7	2	11	2	-	-	2	-	-	-	4	17	2	3	3	1	-
Hooker	-	-	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Howard	-	11	-	-	7	-	-	-	3	-	-	1	-	6	5	2	2	-	-
Jefferson	-	3	-	2	11	8	1	-	1	-	-	-	1	13	-	5	2	-	-
Johnson	-	3	4	1	3	2	-	1	-	-	1	-	1	2	1	-	-	-	-
Kearney	-	4	1	-	1	2	-	1	-	-	-	-	1	10	5	-	1	-	-
Keith	-	5	6	1	3	5	-	1	2	-	-	-	2	6	2	4	-	-	-
Keya Paha	-	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
Kimball	-	4	1	-	1	4	-	-	-	-	-	1	4	2	-	1	-	-	-
Knox	-	5	2	-	11	3	-	1	2	-	2	-	7	11	6	2	-	-	-
Lancaster	9	114	28	13	49	81	1	8	21	-	13	6	58	174	27	32	29	3	7
Lincoln	9	105	24	13	46	76	1	8	20	-	11	6	56	157	21	27	26	3	7
Balance of county	-	9	4	-	3	5	-	1	1	-	2	-	2	17	6	5	3	-	-
Lincoln	-	26	3	3	10	20	1	3	5	-	1	3	8	30	4	6	3	-	-
North Platte	-	20	-	2	7	12	1	3	4	-	1	3	7	24	3	3	3	-	-
Balance of county	-	6	3	1	3	8	-	1	-	-	-	-	1	6	1	3	-	-	-
Logan	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
Loup	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
McPherson	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Madison	2	40	2	3	6	15	1	1	1	-	3	2	5	36	3	6	6	2	-
Norfolk	1	25	1	-	5	9	-	-	1	-	2	2	5	24	3	3	4	1	-
Balance of county	1	15	1	3	1	6	1	1	-	-	1	-	-	12	-	3	2	1	-
Merrick	-	4	-	1	7	3	1	-	-	-	1	-	-	10	4	2	2	1	-
Momili	1	2	3	-	1	4	-	1	2	-	-	-	-	9	1	1	-	-	-
Nance	-	3	1	1	5	4	-	-	-	-	-	-	-	9	-	2	-	-	-
Nemaha	-	6	-	1	7	5	1	-	1	-	-	-	1	5	5	1	1	-	-
Nuckolls	-	4	-	2	6	3	-	-	-	-	1	-	1	7	1	2	3	-	-
Otoe	-	11	1	1	15	6	1	-	1	-	1	-	30	24	3	6	4	-	-
Pawnee	-	-	-	-	-	1	-	1	-	-	-	-	1	9	1	-	1	-	-
Perkins	-	3	1	4	2	1	-	-	-	-	-	-	-	4	1	1	-	-	-
Phelps	-	11	4	3	9	9	-	-	-	-	-	-	3	9	2	1	2	-	-
Pierce	-	7	1	-	12	4	-	1	-	-	-	-	-	8	5	2	-	-	-
Platte	2	25	3	1	9	9	1	2	3	-	4	-	2	11	5	10	2	-	-
Columbus	2	20	2	-	9	8	1	1	2	-	1	-	2	10	3	4	1	-	-
Balance of county	-	5	1	1	-	1	-	1	1	-	3	-	-	2	2	6	1	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of dig- estive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matoid fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Nebraska—Con.																			
Polk	93	-	-	1	20	8	4	-	3	3	-	2	2	47	35	-	1	26	8
Red Willow	138	-	-	1	27	6	7	1	3	2	1	7	2	75	60	-	-	32	28
Richardson	162	-	-	1	35	12	10	1	1	1	1	9	3	60	46	-	-	29	17
Rock	32	-	-	-	7	2	-	2	1	-	-	2	1	10	7	-	-	3	4
Saline	173	-	-	1	37	12	5	4	3	3	1	9	5	87	72	-	-	30	42
Sarpy	380	-	-	4	113	21	35	14	10	4	5	24	5	131	106	-	1	56	49
Bellevue	147	-	-	-	50	9	18	2	4	2	1	14	1	49	36	-	1	18	17
Balance of county	233	-	-	4	63	12	17	12	6	2	4	10	4	82	70	-	-	38	32
Saunders	194	-	-	-	44	8	13	4	3	1	4	11	7	95	72	-	3	38	31
Scotts Bluff	363	-	-	8	82	15	17	12	14	1	2	21	11	144	104	2	3	60	39
Scottsbluff	164	-	-	7	37	9	9	6	2	-	2	9	7	62	46	1	2	25	18
Balance of county	199	-	-	1	45	6	8	6	12	1	-	12	4	82	58	1	1	35	21
Seward	151	-	-	2	31	8	7	1	7	-	2	6	2	79	61	1	-	32	28
Sheridan	93	-	-	1	18	8	3	1	3	2	-	1	2	46	34	2	-	15	17
Sherman	58	-	-	-	14	8	3	1	1	-	-	1	1	25	20	-	-	16	4
Sioux	11	-	-	-	6	3	1	-	-	-	-	2	-	2	-	-	-	-	-
Stanton	42	-	-	-	9	3	1	1	1	2	1	-	1	23	19	-	1	15	3
Thayer	106	-	-	1	29	7	5	2	4	3	-	8	2	54	40	-	-	27	13
Thomas	11	-	-	-	2	-	-	-	-	-	-	2	-	4	3	-	-	2	1
Thurston	79	1	-	-	18	5	4	3	2	-	1	3	3	29	23	-	-	13	10
Valley	77	-	-	2	18	4	4	1	2	-	2	5	3	37	25	-	1	17	7
Washington	154	-	-	1	41	12	15	3	3	1	3	4	2	65	48	4	-	30	14
Wayne	61	-	-	1	19	6	5	-	2	1	2	3	-	32	26	-	-	17	9
Webster	76	-	-	1	23	6	7	2	2	3	-	3	1	32	29	1	-	15	13
Wheeler	5	-	-	-	2	-	1	-	-	-	-	1	-	1	1	-	-	1	-
York	134	-	-	1	38	13	4	3	5	3	-	10	1	62	52	-	1	33	18
Nevada	9,318	4	-	200	2,248	510	734	171	200	90	58	485	153	3,578	2,864	38	247	1,323	1,256
Urban places	5,080	3	-	113	1,198	259	409	93	103	47	30	257	78	1,971	1,577	21	134	754	668
Balance of area	4,238	1	-	87	1,050	251	325	78	97	43	28	228	75	1,607	1,287	17	113	569	588
Metropolitan counties	7,617	4	-	173	1,850	439	604	139	157	75	46	390	118	2,913	2,345	28	229	1,050	1,038
Urban places	4,676	3	-	105	1,100	245	368	85	92	46	27	237	68	1,792	1,434	15	129	663	627
Balance of area	2,941	1	-	68	750	194	236	54	65	29	19	153	50	1,121	911	13	100	387	411
Nonmetropolitan counties	1,701	-	-	27	398	71	130	32	43	15	12	95	35	665	519	10	18	273	218
Urban places	404	-	-	8	98	14	41	8	11	1	3	20	10	179	143	6	5	91	41
Balance of area	1,297	-	-	19	300	57	89	24	32	14	9	75	25	486	376	4	13	182	177
Carson City city	404	-	-	8	98	14	41	8	11	1	3	20	10	179	143	6	5	91	41
Churchill	172	-	-	5	40	7	16	3	4	3	2	5	1	66	53	-	1	28	24
Clark	5,723	2	-	133	1,424	339	457	112	119	61	35	301	89	2,185	1,770	19	185	707	859
Henderson	389	-	-	3	112	25	36	9	13	6	3	20	5	141	114	-	9	46	59
Las Vegas	2,263	1	-	58	539	116	170	47	43	27	13	123	31	864	694	6	75	264	349
North Las Vegas	357	-	-	7	63	11	25	5	5	1	1	15	6	140	114	1	9	46	58
Balance of county	2,714	1	-	65	710	187	226	51	58	27	18	143	47	1,040	848	12	92	351	393
Douglas	184	-	-	4	51	12	10	7	7	-	1	14	3	63	47	2	3	22	20
Elko	178	-	-	1	36	4	12	2	6	1	2	9	-	66	51	-	-	9	42
Esmeralda	5	-	-	-	3	1	1	-	-	-	-	1	-	1	-	-	-	-	-
Eureka	7	-	-	-	1	1	-	-	-	-	-	-	-	4	2	-	-	1	1
Humboldt	90	-	-	2	21	4	5	-	4	1	1	6	4	34	24	-	1	12	11
Lander	31	-	-	-	5	-	-	-	1	-	-	4	1	9	7	-	-	4	3
Lincoln	42	-	-	1	8	-	1	2	4	-	-	1	-	20	19	-	1	13	5
Lyon	212	-	-	1	49	9	13	3	4	3	-	17	3	79	62	-	3	32	27
Mineral	65	-	-	1	18	1	11	1	-	1	1	3	1	25	17	-	-	10	7
Nye	183	-	-	1	41	9	15	4	2	1	2	8	4	75	58	-	4	31	23
Pershing	39	-	-	1	11	5	2	-	-	2	-	2	4	10	10	-	-	10	-
Storey	11	-	-	1	4	2	2	-	-	-	-	-	-	3	2	-	-	1	1
Washoe	1,894	2	-	40	426	100	147	27	38	14	11	89	29	728	575	9	44	343	179
Reno	1,279	1	-	31	299	74	107	18	25	10	6	59	22	480	380	5	29	220	126
Sparks	388	1	-	6	87	19	30	6	6	2	4	20	4	167	132	3	7	87	35
Balance of county	227	-	-	3	40	7	10	3	7	2	1	10	3	81	63	1	8	36	18
White Pine	78	-	-	1	12	2	1	2	-	2	-	5	4	31	24	2	-	9	13
New Hampshire	8,488	2	-	106	2,122	506	546	219	232	106	70	443	199	3,596	2,792	27	65	1,813	887
Urban places	3,523	2	-	39	806	187	189	93	102	38	25	172	89	1,572	1,223	14	27	786	396
Balance of area	4,965	-	-	67	1,316	319	357	126	130	68	45	271	110	2,024	1,569	13	38	1,027	491
Metropolitan counties	4,742	1	-	52	1,168	246	327	120	131	52	37	255	101	2,056	1,623	17	35	1,027	544
Urban places	2,372	1	-	26	542	117	133	58	69	27	16	122	62	1,069	843	11	17	523	292
Balance of area	2,370	-	-	26	626	129	194	62	62	25	21	133	39	987	780	6	18	504	252
Nonmetropolitan counties	3,746	1	-	54	954	260	219	99	101	54	33	188	98	1,540	1,169	10	30	786	343
Urban places	1,151	1	-	13	264	70	56	35	33	11	9	50	27	503	380	3	10	263	104
Balance of area	2,595	-	-	41	690	190	163	64	68	43	24	138	71	1,037	789	7	20	523	239
Belknap	496	-	-	7	130	33	39	14	11	8	3	22	13	198	146	1	1	93	51
Laconia	179	-	-	3	46	14	8	6	4	3	1	10	3	74	51	-	-	31	20
Balance of county	317	-	-	4	84	19	31	8	7	5									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (480-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-599)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Nebraska—Con.																			
Polk	2	7	2	1	1	3	1	-	1	-	-	-	5	9	2	1	-	-	-
Red Willow	-	4	6	5	3	4	-	-	1	-	1	1	2	16	2	-	2	1	-
Richardson	1	7	4	2	11	12	1	1	2	-	-	-	24	7	-	4	-	-	1
Rock	-	2	-	1	2	2	-	-	-	-	-	-	-	7	2	-	1	-	-
Saline	-	12	3	-	7	7	1	-	2	-	-	-	4	11	1	6	4	-	-
Sarpy	1	17	2	5	20	14	-	1	2	-	3	7	5	36	7	11	19	2	-
Bellevue	-	8	1	4	9	5	-	-	1	-	-	4	3	12	4	4	5	-	-
Balance of county	1	9	1	1	11	9	-	1	1	-	3	3	2	24	3	7	14	2	-
Saunders	-	20	2	1	10	5	-	1	3	-	-	1	2	21	1	2	2	-	-
Scotts Bluff	-	30	5	5	11	29	-	4	1	-	1	1	16	35	7	9	4	-	-
Scottsbluff	-	13	2	1	6	9	-	2	1	-	1	1	5	19	3	3	1	-	-
Balance of county	-	17	3	4	5	20	-	-	-	-	-	-	11	16	4	6	3	-	-
Seward	1	11	3	3	7	7	-	-	1	-	-	-	1	14	3	1	2	-	-
Sheridan	-	7	2	3	3	5	-	2	1	-	1	1	2	6	3	1	-	1	-
Sherman	-	4	-	1	2	5	-	-	1	-	-	1	1	1	1	5	1	-	-
Sioux	-	1	-	1	1	1	-	-	-	-	-	-	1	-	-	-	1	-	-
Stanton	-	4	-	1	4	1	-	-	-	-	-	-	-	3	1	-	-	-	-
Thayer	-	8	3	3	6	1	1	-	-	-	-	-	1	9	1	1	-	-	-
Thomas	-	-	-	1	1	2	-	-	-	-	1	-	-	-	1	-	-	-	-
Thurston	-	4	1	1	7	3	-	3	1	-	1	1	-	7	-	2	-	3	-
Valley	1	7	1	3	4	3	1	-	1	-	1	-	3	2	-	2	-	-	-
Washington	2	11	4	-	8	6	2	-	2	-	-	-	2	20	1	1	1	1	1
Wayne	-	4	1	1	1	1	1	-	1	-	-	-	2	2	-	1	-	-	-
Webster	-	2	-	1	7	2	-	-	-	-	1	-	-	7	1	1	-	-	-
Wheeler	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
York	1	9	-	-	4	7	-	1	5	-	-	-	2	9	3	1	-	-	-
Nevada																			
Urban places	15	290	30	59	153	300	17	103	72	-	26	37	55	448	159	103	144	89	11
Balance of area	14	223	34	49	108	276	11	66	70	-	23	27	57	325	161	90	150	48	6
Metropolitan counties	19	422	47	80	208	492	18	146	118	-	41	59	80	643	236	152	228	124	14
Urban places	14	272	22	50	142	291	13	98	66	-	25	36	52	411	146	97	133	89	9
Balance of area	5	150	25	30	66	201	5	48	52	-	16	23	28	232	90	55	95	35	5
Nonmetropolitan counties	10	91	17	28	53	84	10	23	24	-	8	5	32	130	84	41	66	13	3
Urban places	1	18	8	9	11	9	4	5	6	-	1	1	3	37	13	6	11	-	2
Balance of area	9	73	9	19	42	75	6	18	18	-	7	4	29	93	71	35	55	13	1
Carson City city	1	18	8	9	11	9	4	5	6	-	1	1	3	37	13	6	11	-	2
Churchill	1	10	1	1	8	10	2	3	3	-	-	2	6	10	9	5	2	-	-
Clark	15	313	33	54	135	361	12	99	89	-	34	47	52	477	171	117	179	106	11
Henderson	1	24	-	2	7	23	-	5	6	-	2	2	4	31	11	12	18	7	-
Las Vegas	7	127	10	26	60	123	7	48	28	-	13	16	20	202	77	50	71	50	5
North Las Vegas	2	24	-	-	9	27	-	9	6	-	4	7	3	38	11	5	6	15	1
Balance of county	5	138	23	26	59	188	5	37	49	-	15	22	25	206	72	50	84	34	5
Douglas	-	13	-	3	7	9	1	3	3	-	-	2	2	12	9	6	7	1	1
Elko	-	11	1	3	8	4	-	3	3	-	3	-	8	14	11	6	12	3	-
Esmeralda	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Eureka	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Humboldt	3	4	1	2	3	2	-	-	-	-	-	-	3	5	3	6	4	-	-
Lander	-	1	-	-	1	-	-	1	-	-	-	-	1	4	6	1	2	-	-
Lincoln	-	1	-	-	2	3	-	1	-	-	-	-	3	3	-	-	1	-	-
Lyon	2	9	1	5	6	22	1	4	1	-	1	-	6	15	12	2	10	-	-
Mineral	-	6	1	1	2	5	-	1	1	-	-	-	-	5	3	2	-	1	-
Nye	3	10	2	2	2	11	-	-	3	-	3	-	-	17	11	6	7	2	-
Pershing	-	-	-	-	1	3	1	-	1	-	-	-	-	3	-	1	3	-	-
Storey	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Washoe	4	109	14	26	73	131	6	47	29	-	7	12	28	166	65	35	49	18	3
Reno	4	72	8	16	49	91	4	30	20	-	5	8	23	106	33	24	33	17	3
Sparks	-	25	4	6	17	27	2	6	6	-	1	3	2	34	14	6	5	-	-
Balance of county	-	12	2	4	7	13	-	11	3	-	1	1	3	26	18	5	11	1	-
White Pine	-	5	1	1	1	4	1	2	3	-	-	-	-	6	5	3	3	2	-
New Hampshire																			
Urban places	13	246	42	48	122	152	11	53	39	-	21	25	15	379	49	66	83	10	10
Balance of area	16	315	47	77	152	229	17	57	47	-	27	20	44	545	115	96	86	8	5
Metropolitan counties	12	309	57	55	148	189	12	60	54	-	29	31	38	500	91	95	90	15	12
Urban places	6	161	30	29	81	99	6	36	30	-	15	19	11	237	30	47	45	9	7
Balance of area	6	148	27	26	67	90	6	24	24	-	14	12	27	263	61	48	45	6	5
Nonmetropolitan counties	17	252	32	70	126	192	16	50	32	-	19	14	21	424	73	67	59	3	3
Urban places	7	85	12	19	41	53	5	17	9	-	6	6	4	142	19	19	18	1	3
Balance of area	10	167	20	51	85	139	11	33	23	-	13	8	17	282	54	48	41	2	-
Belknap	3	33	5	11	19	29	1	11	2	-	-	2	5	53	8	9	7	1	1
Laconia	-	18	2	3	8	11	-	3	-	-	-	1	2	22	2	3	-	-	1
Balance of county	3	15	3	8	11	18	1	8	2	-	-	1	3	31	6	6	7	1	-
Carroll	1	25	2	11	12	17	2	4	2	-	-	-	1	40	7	-	8	1	-
Cheshire	6	43	10	11	21	29	1	7	3	-	4	2	4	63	10	12	10	1	-
Keene	5	20	3	4	11	12	1	2	2	-	1	-	-	25	3	5	5	1	-
Balance of county	1	23	7	7	10	17	-	5	1	-	3	2	4	38	7	7	5	-	-
Coccos	2	29	1	8	10	19	1	3	4	-	3	1	1	46	9	4	2	-	1
Berlin	-	9	1	3	4	5	-	2	3	-	2	-	1	26	1	-	1	-	1
Balance of county	2	20	-	5	6	14	1	1	1	-	1	-	-	20	8	4	1	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- culosis (010- 018)	Syph- illis (090- 097)	Residual of infectious and parasitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respira- tory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
New Hampshire—Con.																			
Grafton	615	-	-	12	162	39	43	17	15	4	6	38	14	216	164	1	5	102	56
Lebanon	113	-	-	1	27	7	8	4	1	1	1	5	5	38	27	-	1	14	12
Balance of county	502	-	-	11	135	32	35	13	14	3	5	33	9	178	137	1	4	88	44
Hillsborough	2,370	-	-	22	567	121	141	59	80	26	17	123	40	1,064	844	11	20	472	341
Manchester	996	-	-	8	229	41	59	29	35	10	6	49	21	460	363	4	10	199	150
Nashua	566	-	-	7	138	35	30	16	20	7	6	24	6	259	205	4	2	114	85
Balance of county	808	-	-	7	200	45	52	14	25	9	5	50	13	345	276	3	8	159	106
Merimack	979	1	-	13	253	66	54	29	26	13	13	52	22	425	334	2	9	225	98
Concord	341	1	-	2	89	21	23	12	9	3	4	17	7	157	124	1	4	93	26
Balance of county	638	-	-	11	164	45	31	17	17	10	9	35	15	268	210	1	5	132	72
Rockingham	1,605	1	-	22	428	85	135	45	36	19	18	90	31	656	504	4	7	346	147
Portsmouth	224	1	-	4	47	9	10	2	4	3	2	17	9	95	67	1	-	46	20
Balance of county	1,381	-	-	18	381	76	125	43	32	16	16	73	22	561	437	3	7	300	127
Stratford	767	-	-	8	173	40	51	16	15	7	2	42	30	336	275	2	8	209	56
Dover	245	-	-	2	50	12	17	4	1	4	1	11	13	96	77	1	2	58	16
Rochester	247	-	-	5	53	13	11	4	6	3	-	16	9	119	97	1	3	77	16
Somersworth	94	-	-	-	25	7	6	3	3	-	1	5	4	40	34	-	-	29	5
Balance of county	181	-	-	1	45	8	17	5	5	-	-	10	4	81	67	-	3	45	19
Sullivan	339	-	-	2	88	25	10	7	17	5	5	19	13	126	99	-	2	76	21
Claremont	151	-	-	1	33	10	5	2	7	-	3	6	5	63	52	-	1	42	9
Balance of county	188	-	-	1	55	15	5	5	10	5	2	13	8	63	47	-	1	34	12
New Jersey	70,383	64	8	3,056	17,931	4,542	4,897	1,658	2,077	754	572	3,431	2,070	29,156	23,659	255	822	16,792	5,790
Urban places	49,709	55	8	2,505	12,334	3,140	3,395	1,129	1,432	495	379	2,364	1,534	20,422	16,603	182	602	11,777	4,042
Balance of area	20,674	9	-	551	5,597	1,402	1,502	529	645	259	193	1,067	536	8,734	7,056	73	220	5,015	1,748
Metropolitan counties	70,383	64	8	3,056	17,931	4,542	4,897	1,658	2,077	754	572	3,431	2,070	29,156	23,659	255	822	16,792	5,790
Urban places	49,709	55	8	2,505	12,334	3,140	3,395	1,129	1,432	495	379	2,364	1,534	20,422	16,603	182	602	11,777	4,042
Balance of area	20,674	9	-	551	5,597	1,402	1,502	529	645	259	193	1,067	536	8,734	7,056	73	220	5,015	1,748
Nonmetropolitan counties	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Urban places	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of area	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Atlantic	2,284	3	-	81	570	145	164	51	69	27	17	97	66	974	787	8	32	539	208
Atlantic City	651	1	-	33	136	29	50	11	13	9	2	22	14	277	228	1	9	163	55
Hampton	139	-	-	3	37	13	5	7	6	-	2	4	7	67	55	1	-	41	13
Pleasantville	182	-	-	5	39	6	17	1	8	3	-	4	6	79	62	-	3	40	19
Somers Point	128	-	-	5	35	12	7	1	5	1	2	7	5	53	40	1	2	28	9
Ventnor City	126	-	-	7	33	8	10	1	6	-	2	6	4	59	46	-	2	34	10
Balance of county	1,068	2	-	28	290	77	75	30	31	14	9	54	30	439	356	5	16	233	102
Bergen	7,655	2	-	225	2,143	553	553	206	245	103	65	418	206	3,348	2,721	34	78	2,110	499
Bergenfield	225	-	-	3	60	13	15	7	6	4	-	15	5	106	85	6	3	64	12
Cliffside Park	210	-	-	8	60	9	17	6	12	4	2	10	4	88	66	1	4	52	9
Dumont	167	-	-	5	48	11	12	5	1	3	4	12	2	85	75	-	1	61	13
Elmwood Park	183	-	-	7	54	20	15	4	6	1	1	7	3	79	61	1	1	47	12
Englewood	270	-	-	14	71	16	20	2	13	3	1	16	8	113	81	-	5	57	19
Fair Lawn	334	-	-	8	100	21	31	13	9	3	2	21	14	138	121	4	1	94	22
Fairview	110	-	-	2	31	10	9	3	3	-	1	5	5	39	35	-	3	28	4
Fort Lee	321	-	-	4	88	27	18	6	15	4	3	15	12	143	114	-	3	95	16
Garfield	326	-	-	9	89	27	21	8	12	6	1	14	18	140	121	2	4	92	23
Glen Rock	85	-	-	-	26	5	7	5	2	-	-	7	4	33	26	-	1	22	3
Hackensack	347	-	-	17	74	20	20	6	5	5	2	16	9	157	135	2	2	110	21
Hasbrouck Heights	114	-	-	4	28	6	7	3	4	2	-	6	2	52	38	1	2	27	8
Hillsdale	65	1	-	2	24	5	10	3	1	-	1	4	-	21	18	-	1	13	4
Lodi	231	-	-	6	43	14	10	6	3	1	-	9	11	133	103	1	3	75	24
Lyndhurst township#	251	-	-	8	62	18	14	6	8	6	2	8	6	126	110	1	4	84	21
New Milford	160	-	-	4	52	11	11	4	8	3	1	14	5	69	55	-	2	47	6
North Arlington	180	-	-	3	60	21	17	3	3	2	3	11	3	72	61	-	2	45	14
Oakland	88	-	-	2	22	7	5	2	1	-	1	6	1	37	32	1	2	22	7
Palisades Park	132	-	-	2	34	9	7	2	5	1	1	9	2	62	53	2	1	38	12
Paramus	235	-	-	7	63	22	14	6	4	2	5	10	8	102	83	1	1	65	16
Ramsey	90	-	-	5	24	8	8	2	2	1	1	2	4	39	34	-	-	29	5
Ridgefield	99	-	-	2	25	7	3	3	2	3	2	5	3	51	40	-	-	35	5
Ridgefield Park	49	-	-	2	14	4	5	1	2	-	-	2	1	19	16	-	-	10	6
Ridgewood	163	-	-	1	41	7	12	5	3	5	1	8	7	71	55	3	-	31	21
River Edge	124	-	-	1	40	8	9	10	6	2	1	4	2	48	34	-	2	25	7
Rutherford	156	-	-	5	42	9	13	4	6	1	1	8	5	66	57	1	2	42	12
Saddle Brook township#	131	-	-	5	38	9	11	4	6	-	1	7	5	60	46	-	-	29	17
Teaneck township#	323	-	-	16	97	22	26	7	13	2	3	24	4	143	113	-	3	89	21
Tenafly	111	-	-	3	28	9	7	4	1	1	-	6	2	58	41	1	1	36	3
Waldwick	89	1	-	4	25	5	6	1	4	1	1	7	-	35	29	1	1	21	6
Wallington	109	-	-	2	26	6	10	1	5	-	1	3	8	49	40	-	4	31	5
Westwood	100	-	-	3	32	9	10	2	2	1	1	7	2	40	25	1	1	18	5

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E979)	All other external causes (E980-E999)
New Hampshire—Con.																			
Grafton	3	38	4	7	19	40	2	8	5	-	3	5	6	78	14	21	10	-	-
Lebanon	-	6	2	3	3	5	-	2	1	-	-	3	1	14	4	6	3	-	-
Balance of county	3	32	2	4	16	35	2	6	4	-	3	2	5	64	10	15	7	-	-
Hillsborough	5	144	35	36	69	99	8	34	32	-	16	17	21	249	31	47	42	5	7
Manchester	2	63	18	14	26	43	4	17	17	-	7	9	5	85	9	22	17	2	5
Nashua	2	39	4	9	24	22	1	8	4	-	3	5	4	55	7	9	12	2	-
Balance of county	1	42	13	13	19	34	3	9	11	-	6	3	12	99	15	16	13	1	2
Merrimack	2	65	7	17	35	44	8	8	13	-	6	4	3	93	18	16	16	-	1
Concord	2	24	2	5	12	14	3	3	3	-	2	2	-	29	5	5	6	-	1
Balance of county	-	41	5	12	23	30	5	5	10	-	4	2	3	64	13	11	10	-	-
Rockingham	6	118	15	13	50	53	3	16	14	-	8	11	14	188	43	29	31	4	3
Portsmouth	1	23	3	1	8	9	-	2	3	-	1	2	-	35	2	2	4	-	-
Balance of county	5	95	12	12	42	44	3	14	11	-	7	9	14	153	41	27	27	4	3
Strafford	1	47	7	6	29	37	1	10	8	-	5	3	3	63	17	19	17	6	2
Dover	-	17	1	1	9	11	-	6	3	-	3	-	1	27	3	10	7	4	-
Rochester	-	15	4	3	12	12	-	2	1	-	1	3	1	15	6	2	4	1	1
Somersworth	1	4	-	1	2	2	1	1	2	-	-	-	-	10	3	2	1	-	1
Balance of county	-	11	2	1	6	12	-	1	2	-	1	-	1	11	5	5	5	1	-
Sullivan	-	19	3	5	10	14	1	9	3	-	3	-	1	51	7	5	6	-	-
Ciaraumont	-	8	2	1	3	6	1	5	-	-	1	-	-	26	4	-	3	-	-
Balance of county	-	11	1	4	7	8	-	4	3	-	2	-	1	25	3	5	3	-	-
New Jersey																			
Urban places	148	2,776	319	576	1,690	1,574	139	688	590	4	267	459	647	4,564	588	827	363	420	31
Balance of area	66	1,201	130	281	737	730	41	226	190	2	107	121	223	1,910	348	331	204	68	9
Metropolitan counties	214	3,977	449	857	2,427	2,304	180	914	780	6	374	580	870	6,474	936	1,158	567	488	40
Urban places	148	2,776	319	576	1,690	1,574	139	688	590	4	267	459	647	4,564	588	827	363	420	31
Balance of area	66	1,201	130	281	737	730	41	226	190	2	107	121	223	1,910	348	331	204	68	9
Nonmetropolitan counties	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Urban places	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of area	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Atlantic																			
Atlantic City	5	136	25	21	65	87	9	18	25	-	19	26	44	181	42	50	16	17	1
Hammonton	-	39	8	2	21	18	3	11	8	-	5	11	15	60	3	19	3	12	1
Pleasantville	-	9	2	1	2	7	-	-	2	-	2	-	-	8	3	1	-	-	-
Somers Point	-	10	4	3	6	12	-	1	2	-	2	4	5	12	4	3	-	2	-
Ventnor City	1	9	1	2	7	4	1	1	3	-	-	-	1	11	-	1	1	-	-
Balance of county	-	10	2	1	2	4	-	-	1	-	-	-	3	8	2	3	-	-	-
Balance of county	4	59	8	12	27	42	5	5	9	-	10	11	20	82	30	23	12	3	-
Bergen																			
Bergenfield	20	461	52	94	239	242	22	79	67	-	28	39	94	649	76	119	52	16	9
Cliffside Park	1	15	1	4	11	9	-	2	1	-	1	3	2	20	-	1	-	1	-
Dumont	-	19	-	3	9	7	1	3	1	-	1	6	17	2	1	1	-	-	-
Elmwood Park	2	6	1	1	3	6	1	-	3	-	-	1	8	-	2	1	-	1	-
Englewood	-	12	2	4	4	4	2	3	-	-	-	1	2	14	3	4	2	1	-
Fair Lawn	-	26	5	1	9	8	1	3	2	-	-	3	3	24	4	6	1	-	-
Fairview	-	11	2	4	10	4	3	2	3	-	1	2	4	35	4	3	1	1	1
Fort Lee	-	3	-	1	4	2	-	1	2	-	1	-	3	19	1	-	-	-	-
Garfield	1	24	1	3	6	11	2	3	4	-	2	-	5	30	2	6	2	1	-
Glen Rock	-	16	-	3	8	8	-	5	5	-	3	3	4	21	3	5	3	2	-
Hackensack	-	4	2	1	3	3	-	-	2	-	-	-	-	10	-	4	-	-	-
Hasbrouck Heights	-	20	1	1	11	12	-	3	2	-	-	4	6	34	10	4	3	1	-
Hillsdale	2	9	2	1	4	3	-	1	-	-	-	-	2	13	-	3	-	2	-
Lodi	-	2	1	-	-	7	-	1	1	-	-	-	-	5	1	2	-	-	-
Lyndhurst township#	1	19	1	9	4	1	-	2	-	-	1	-	3	22	-	2	3	-	-
New Milford	-	10	3	3	7	12	1	1	5	-	1	-	2	14	1	2	3	-	-
North Arlington	1	10	1	2	2	4	-	4	1	-	-	-	3	10	1	2	2	-	1
Oakland	2	7	1	1	6	7	-	1	1	-	1	-	1	20	-	5	-	-	-
Palisades Park	-	4	1	-	3	6	-	2	1	-	-	-	2	6	-	5	-	1	-
Paramus	1	4	2	2	5	1	2	1	1	-	2	1	11	4	1	2	1	-	-
Ramsey	-	9	4	6	8	11	-	4	3	-	1	1	16	3	6	-	-	1	-
Ridgefield	1	3	-	1	4	-	1	1	-	-	1	2	5	2	1	-	-	1	-
Ridgefield Park	-	9	1	1	2	1	2	1	2	-	-	1	7	2	-	-	-	-	-
Ridgewood	-	3	-	-	3	-	-	-	1	-	1	-	1	5	1	1	-	-	-
River Edge	1	13	-	2	11	6	-	1	2	-	1	1	2	15	1	1	-	-	-
Rutherford	-	13	1	-	5	6	-	1	-	-	2	1	8	1	4	3	1	1	1
Saddle Brook township#	1	7	-	1	7	4	-	2	3	-	1	1	2	14	2	1	1	-	-
Teaneck township#	-	9	-	5	4	5	-	1	1	-	-	2	-	8	-	2	-	-	-
Tenally	-	25	1	4	9	6	1	4	1	-	-	1	3	28	3	4	1	2	-
Walduwick	-	14	2	1	2	4	-	2	1	-	2	-	7	7	1	1	-	-	-
Wallington	-	5	1	-	3	4	-	1	-	-	1	2	3	7	1	2	-	-	-
Westwood	-	7	2	-	3	2	1	1	1	-	-	-	1	9	-	3	3	-	-
Wyckoff township#	-	12	1	-	5	3	-	3	1	-	-	1	-	9	-	3	-	-	-
Balance of county	1	3	-	2	10	2	1	-	-	-	1	-	2	13	-	3	-	-	-
Balance of county	5	108	12	25	57	69	3	20	16	-	5	7	28	165	23	31	19	2	3
Burlington																			
Burlington	8	141	9	32	120	117	7	43	26	-	15	21	17	275	54	42	19	14	-
Cinnaminson township#	-	5	1	1	7	2	-	2	-	-	-	-	-	5	1	2	3	1	-
Delran township#	-	2	-	3	5	5	1	1	-	-	-	-	2	12	-	3	-	-	-
Maple Shade township#	-	1	-	1	4	1	-	1	3	-	-	-	-	9	2	1	-	-	-
Moorestown township#	-	9	-	3	11	9	1	5	3	-	2	1	-	19	3	4	3	-	-
Balance of county	1	18	3	-	10	7	-	1											

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilits (090- 097)	Residual of Infec- tious and para- sitic dis- eases :	Malignant neoplasms, including neoplasms of lymphatic and hema- topoi- etic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
New Jersey—Con.																			
Mount Holly township#	152	-	-	4	38	5	17	4	3	1	1	7	6	59	44	1	1	30	12
Pemberton township#	182	2	-	9	41	12	17	1	4	3	-	4	7	62	53	1	1	39	12
Willingboro township#	246	-	-	12	80	23	22	8	9	1	2	15	4	86	75	1	4	40	30
Balance of county	1,672	-	-	38	475	117	156	36	48	17	14	87	34	699	591	5	17	412	157
Camden	4,479	4	-	133	1,116	270	320	116	102	48	30	230	140	1,836	1,471	6	68	1,000	397
Bellmawr	112	-	-	3	39	12	11	5	-	2	2	7	5	41	30	1	-	20	9
Camden	813	3	-	43	153	35	54	15	17	5	1	26	28	278	227	-	22	149	56
Cherry Hill township#	581	-	-	14	141	40	42	14	8	4	4	29	11	263	211	1	4	150	56
Collingswood	169	-	-	4	44	12	11	11	2	1	3	4	8	69	59	-	2	39	18
Gloucester township#	296	-	-	8	72	14	22	8	3	2	-	23	5	119	94	-	1	64	29
Gloucester City	142	-	-	2	44	10	18	3	2	3	-	8	6	56	46	-	3	26	17
Haddon township#	190	-	-	3	44	7	7	4	6	3	-	17	5	87	71	1	4	53	13
Haddonfield	120	-	-	3	26	2	5	7	4	1	1	6	4	63	45	-	4	26	19
Lindenwald	112	-	-	2	35	8	12	4	4	1	-	6	1	36	29	1	1	21	6
Pennsauken township#	387	-	-	12	107	31	33	5	11	4	2	21	16	168	137	-	7	95	35
Voorhees township#	170	-	-	5	33	5	4	3	4	3	4	10	5	79	65	-	3	43	19
Balance of county	1,387	1	-	34	378	94	101	37	41	19	13	73	46	577	457	2	21	314	120
Cape May	1,192	-	-	29	304	67	100	21	32	18	10	56	19	529	420	2	13	274	131
Ocean City	197	-	-	9	48	8	12	5	8	4	1	10	7	90	74	-	5	40	29
Balance of county	995	-	-	20	256	59	88	16	24	14	9	46	12	439	346	2	8	234	102
Cumberland	1,324	1	-	30	323	81	86	28	43	12	15	58	48	547	450	3	11	276	160
Bridgeton	259	-	-	6	57	14	21	8	5	1	2	6	6	106	88	1	1	63	23
Milville	288	-	-	6	61	18	13	3	10	3	3	11	11	129	99	-	5	64	30
Vineland	485	-	-	11	126	33	30	8	20	6	5	24	19	199	166	-	5	89	71
Balance of county	292	1	-	7	79	16	22	9	8	2	5	17	12	113	97	1	-	60	36
Essex	8,229	15	5	747	1,826	455	460	174	246	73	62	356	243	3,062	2,465	26	128	1,611	700
Belleville	310	-	-	12	82	20	20	9	11	3	2	17	12	127	105	2	2	76	25
Bloomfield	508	-	-	9	135	28	36	13	19	6	5	28	11	227	198	2	3	156	27
Cedar Grove township#	154	-	-	5	35	10	9	3	6	1	-	6	4	66	54	-	-	34	20
East Orange	832	3	1	91	165	52	45	12	24	3	3	26	33	266	212	1	14	124	73
Irvington	607	-	1	54	121	23	28	13	17	6	9	25	25	235	207	2	11	124	70
Livingston township#	200	-	-	8	48	12	7	8	6	3	2	10	5	86	69	2	7	40	20
Maplewood township#	212	-	-	8	60	17	13	8	8	1	4	9	1	89	75	1	2	51	21
Milburn township#	151	-	-	4	50	7	9	4	7	6	2	15	1	75	56	-	3	42	11
Montclair	394	-	-	19	94	21	25	8	15	3	2	20	12	163	125	1	7	83	34
Newark	3,121	11	3	459	608	155	164	55	81	18	13	122	91	944	727	7	57	412	251
Nutley	282	1	-	9	85	27	18	12	6	3	13	11	11	118	106	2	9	78	17
Orange	333	-	-	38	64	17	19	4	6	4	1	13	21	131	113	1	6	73	33
South Orange Village township#	115	-	-	9	27	6	5	4	5	-	1	6	1	53	38	-	-	29	9
Verona	123	-	-	2	44	10	8	7	10	3	-	1	5	51	43	-	1	33	8
West Caldwell	90	-	-	1	28	10	7	1	4	-	1	5	1	38	29	-	1	20	8
West Orange	472	-	-	13	100	26	24	5	17	3	7	18	9	249	202	3	4	147	48
Balance of county	325	-	-	11	80	14	23	8	4	7	7	17	4	144	116	2	1	89	24
Gloucester	1,786	1	-	44	444	103	138	45	50	14	13	81	55	752	579	7	31	325	216
Deptford township#	188	-	-	3	53	9	16	5	5	1	3	14	6	83	69	2	5	30	32
Glassboro	105	-	-	2	23	4	6	2	3	1	2	5	8	47	33	-	1	22	10
Washington township#	121	-	-	2	35	13	6	2	4	1	1	8	5	47	39	1	2	29	7
West Deptford township#	122	-	-	4	38	9	12	4	4	1	1	8	2	50	39	-	2	22	15
Woodbury	158	-	-	2	29	6	10	2	5	1	-	5	3	74	55	-	3	32	20
Balance of county	1,092	1	-	31	266	62	88	30	29	10	6	41	31	451	344	4	18	190	132
Hudson	5,480	11	2	418	1,267	319	375	104	139	49	41	240	193	2,137	1,798	29	64	1,198	507
Bayonne	782	1	-	39	200	46	66	17	25	9	6	31	24	323	279	6	8	194	71
Harrison	104	-	-	3	26	5	14	2	3	-	-	2	3	47	35	-	1	20	14
Hoboken	334	-	-	37	66	16	21	7	6	-	1	15	9	135	117	1	1	65	50
Jersey City	2,312	6	2	231	500	133	144	38	58	18	13	96	84	805	665	12	33	426	194
Kearny	355	-	-	14	103	27	31	7	8	6	5	19	10	143	119	1	1	87	30
North Bergen township#	536	1	-	18	121	35	30	11	9	5	8	23	26	253	221	2	8	162	49
Secaucus	169	-	-	9	48	14	9	6	5	5	-	9	5	70	57	-	1	39	17
Union City	379	2	-	35	87	23	18	4	12	4	3	23	13	139	120	2	4	78	36
Weehawken township#	85	-	-	5	19	3	8	3	1	-	1	3	1	38	31	2	2	22	7
West New York	317	1	-	20	68	13	25	4	5	2	3	16	15	131	107	2	7	68	30
Balance of county	107	-	-	7	29	4	9	5	7	-	1	3	3	53	47	1	-	37	9
Hunterdon	678	-	-	13	193	44	47	14	25	10	8	45	23	274	219	5	14	150	50
Mercer	2,864	4	-	92	705	170	190	74	95	20	19	137	87	1,163	948	11	43	687	207
East Windsor township#	93	-	-	1	19	6	2	4	3	-	-	4	1	44	37	1	-	30	6
Ewing township#	323	1	-	11	91	23	23	9	14	2	2	18	10	125	96	1	5	60	24
Hamilton township#	760	2	-	15	217	43	62	21	29	8	9	45	26	317	268	3	16	201	48
Princeton	111	-	-	2	26	5	6	4	4	-	1	6	1	49	39	4	2	27	10
Trenton	1,054	1	-	52	226	48	72	20	28	5	5	48	32	422	341	4	15	247	75
Balance of county	523	-	-	11	126	45	25	16	17	5	2	16							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
New Jersey—Con.																			
Mount Holy township#	-	10	-	5	4	12	-	2	1	-	1	2	1	12	4	2	1	3	-
Pemberton township#	-	8	-	1	8	7	-	3	2	-	5	3	3	21	5	4	-	-	-
Willingboro township#	-	9	-	2	4	8	-	2	2	-	3	5	-	28	4	3	1	4	-
Balance of county	7	79	5	17	70	63	5	26	13	-	3	10	11	154	33	21	11	6	-
Camden	16	272	28	49	143	198	12	67	37	-	38	44	45	449	69	88	61	56	3
Bellmaw	1	8	-	2	1	7	-	1	-	-	-	-	2	8	2	1	2	-	-
Camden	2	44	2	3	25	27	1	24	7	-	8	24	14	86	17	26	6	42	1
Cherry Hill township#	1	39	8	4	30	11	1	6	7	-	3	-	3	59	3	15	11	3	-
Collingswood	1	9	-	-	6	8	-	1	1	-	-	-	2	16	2	6	2	-	-
Gloucester township#	-	17	3	5	8	10	1	7	4	-	7	3	3	31	5	4	5	4	-
Gloucester City	1	8	-	1	-	8	1	4	1	-	-	-	1	10	4	3	2	-	-
Haddon township#	1	13	1	1	7	1	-	1	-	-	-	-	3	24	1	2	4	-	-
Haddonfield	1	13	3	1	2	2	-	4	-	-	1	-	-	8	1	3	2	1	-
Lindenwald	-	3	2	2	5	3	1	4	1	-	4	2	3	9	4	2	-	-	-
Pennsauken township#	-	23	3	5	11	11	-	7	-	-	2	3	-	35	8	6	-	1	-
Voorhees township#	-	13	-	1	13	5	2	2	2	-	2	-	-	16	-	3	2	-	-
Balance of county	8	82	6	24	35	39	4	7	13	-	10	12	13	147	22	17	25	5	2
Cape May	3	78	10	18	32	50	-	13	17	-	10	4	14	117	15	23	13	3	-
Ocean City	-	11	3	2	5	8	-	1	3	-	-	-	3	17	-	5	1	-	-
Balance of county	3	67	7	16	27	42	-	12	14	-	10	4	11	100	15	18	12	3	-
Cumberland	1	71	5	20	39	49	3	20	14	-	7	10	9	133	39	22	14	15	1
Bridgeton	-	11	3	4	7	10	-	6	4	-	1	3	1	32	7	6	1	5	1
Milville	-	22	1	7	8	15	2	5	3	-	3	1	1	20	9	6	5	3	-
Vineland	-	27	1	5	12	16	1	5	5	-	1	5	3	51	14	6	6	5	-
Balance of county	1	11	-	4	12	8	-	4	2	-	2	1	4	30	9	4	2	2	-
Essex	43	445	27	82	290	212	19	127	103	1	45	109	149	795	110	165	50	148	8
Belleville	2	13	-	7	10	4	1	8	4	-	-	6	3	29	2	9	1	-	-
Bloomfield	2	27	1	9	21	13	2	11	11	-	4	1	7	42	5	13	4	1	-
Cedar Grove township#	-	9	1	2	5	6	-	-	1	-	-	3	1	19	3	2	3	1	-
East Orange	8	42	4	-	30	23	1	21	8	1	4	12	35	81	13	16	3	22	3
Irvington	1	24	-	3	11	20	3	5	6	-	4	9	17	59	13	12	2	9	1
Livingston township#	-	13	1	3	7	6	-	2	4	-	-	3	1	21	5	4	-	-	-
Maplewood township#	-	13	1	-	12	11	1	1	2	-	1	1	-	17	3	4	1	-	-
Milburn township#	-	14	1	4	7	3	-	1	-	-	1	-	-	5	1	2	-	-	1
Montclair	4	29	1	4	22	8	1	4	3	-	1	1	3	51	6	1	5	-	-
Newark	21	158	7	31	93	68	5	61	47	-	25	62	69	330	39	79	22	102	3
Nutley	-	8	2	2	12	8	1	5	1	-	1	-	1	20	2	6	1	-	-
Orange	-	13	3	2	16	8	-	3	4	-	1	7	3	22	3	6	3	8	-
South Orange Village township#	-	12	-	3	3	4	-	1	1	-	1	-	2	10	2	-	-	1	-
Verona	1	7	-	-	6	4	-	-	1	-	-	1	1	10	1	1	-	-	-
West Caldwell	2	4	-	3	4	3	-	1	-	-	-	-	-	10	2	1	1	-	-
West Orange	1	37	3	6	19	7	3	7	7	-	1	2	3	42	4	5	1	-	-
Balance of county	1	22	2	3	12	16	1	5	3	-	1	1	3	27	6	4	3	4	-
Gloucester	13	115	30	15	59	62	1	22	19	-	11	18	19	169	43	31	20	11	5
Deptford township#	2	6	3	3	4	6	-	5	2	-	-	-	2	15	4	-	1	-	-
Glassboro	1	11	2	-	5	2	-	-	-	-	1	3	1	8	2	1	2	-	-
Washington township#	2	4	1	1	8	7	-	-	-	-	-	-	-	11	3	2	-	1	-
West Deptford township#	1	10	-	-	3	5	-	2	1	-	-	-	1	9	3	1	1	1	-
Woodbury	2	11	4	2	6	6	-	1	3	-	-	9	3	17	2	1	1	1	1
Balance of county	5	73	20	9	33	36	1	14	13	-	10	6	12	109	29	22	16	8	3
Hudson	17	252	14	56	163	168	9	90	96	1	32	63	96	506	37	86	46	55	4
Bayonne	1	35	1	7	26	22	-	12	17	-	3	7	13	83	3	5	2	2	-
Harrison	2	9	1	-	3	8	1	-	-	-	-	1	2	5	-	3	2	-	-
Hoboken	1	13	2	2	15	13	-	6	11	-	1	-	5	25	2	2	5	2	-
Jersey City	10	102	7	21	68	65	6	42	40	1	16	44	50	233	17	44	17	37	4
Kearny	1	14	2	7	9	13	-	8	1	-	4	1	4	31	4	7	3	-	-
North Bergen township#	-	26	-	6	11	17	1	9	8	-	2	1	5	43	4	8	5	3	-
Secaucus	1	6	-	6	6	6	-	2	3	-	1	-	2	11	-	1	4	1	-
Union City	-	14	1	4	12	11	-	8	7	-	4	5	4	31	4	8	3	6	-
Weehawken township#	-	7	-	-	2	4	-	1	1	-	-	-	3	8	-	1	1	1	-
West New York	1	21	-	2	10	8	1	2	6	-	1	3	6	30	3	5	4	3	-
Balance of county	-	5	-	1	1	1	-	-	2	-	-	1	2	6	-	2	-	-	-
Hunterdon	2	44	2	7	19	22	3	5	1	-	6	2	10	62	12	20	9	4	-
Mercer	13	150	8	44	135	104	4	49	20	-	11	30	39	290	33	60	20	24	-
East Windsor township#	-	5	1	1	6	4	-	1	1	-	-	1	1	9	2	1	2	-	-
Ewing township#	3	17	1	8	16	13	1	7	3	-	1	1	1	30	3	6	4	-	-
Hamilton township#	2	35	1	11	36	27	-	7	7	-	1	5	5	65	8	14	5	3	-
Princeton	1	8	-	1	2	3	1	2	-	-	1	-	-	23	-	-	-	1	-
Trenton	7	58	3	13	51	28	1	19	7	-	4	19	24	107	7	30	5	19	-
Balance of county	-	27	2	10	24	29	1	7	2	-	5	4	8	56	13	9	4	1	-
Middlesex	11	289	95	66	161	178	19	51	56	-	29	48	65	474	78	70	41	23	1
Carerel	-	15	5	4	5	8	-	1	2	-	2	2	2	10	1	3	3	2	-
East Brunswick township#	1	15	5	1	12	10	1	2	3	-	1	-	4	16	5	5	1	1	-
Edison township#	1	39	11	4	15	23	3	4	10	-	4	6	6	51	8	7	6	3	-
Highland Park	-	6	2	2	5	6	-	-	-	-	3	1	3	6	1	2	-	-	-
Metuchen	-	8	1	-	2	4	1	2	-	-	1	-	-	11	3	2	1	-	-
Middlesex	-	9	-	1	5	4	1	1	1	-	-	-	-	11	1	1	2	-	-
New Brunswick township#	1	16	3	3															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
New Jersey—Con.																			
Piscataway township#	224	1	-	6	67	15	21	10	7	2	-	12	9	78	55	2	-	43	10
Sayreville	283	-	-	8	65	25	13	4	8	1	-	14	12	150	113	1	1	103	8
South Plainfield	156	-	-	5	47	16	10	3	5	2	-	11	2	67	55	-	1	41	13
South River	142	-	-	1	38	9	10	3	7	1	-	8	7	65	50	-	3	43	4
Woodbridge township#	772	1	-	24	218	61	69	21	19	13	2	33	27	318	251	2	5	204	40
Balance of county	911	-	-	19	260	63	59	30	31	16	13	48	27	355	277	6	11	195	65
Monmouth	4,999	2	-	182	1,292	318	351	124	161	56	39	243	140	2,168	1,717	8	59	1,327	323
Aberdeen township#	107	-	-	2	28	6	13	2	2	-	2	3	3	39	32	-	1	27	4
Asbury Park	261	1	-	24	42	12	13	4	8	-	2	3	13	109	88	-	8	58	21
Eatontown	90	-	-	2	23	9	3	2	1	-	-	6	4	41	33	-	-	25	8
Freehold	61	-	-	1	14	4	4	1	1	-	1	1	2	25	18	-	-	13	4
Hazlet township#	187	-	-	1	61	16	23	4	2	3	2	11	6	79	63	-	3	51	9
Howell township#	205	-	-	3	68	19	23	2	8	2	2	12	9	87	69	-	-	62	7
Kearnsburg	131	-	-	5	34	7	17	4	-	1	1	4	7	48	38	1	1	31	5
Long Branch	320	-	-	19	75	15	22	9	7	5	2	15	6	131	113	-	8	90	15
Middletown township#	520	-	-	12	167	34	49	16	22	8	3	35	20	202	160	-	2	127	31
Neptune township#	389	1	-	30	89	18	25	7	17	4	1	17	8	166	125	-	4	92	29
Ocean township#	137	-	-	8	37	10	12	4	2	3	1	5	4	59	51	-	3	42	6
Red Bank	231	-	-	6	43	13	8	4	7	1	5	5	3	118	83	-	2	70	11
Balance of county	2,360	-	-	68	611	156	189	65	85	26	17	123	56	1,064	844	6	26	639	173
Morris	2,928	1	-	83	797	213	204	83	90	32	28	147	89	1,241	1,011	13	21	758	219
Donville township#	126	-	-	4	37	4	13	2	2	2	2	12	3	51	44	2	-	31	11
Dover	127	-	-	3	25	10	2	3	8	-	-	2	4	63	47	-	1	39	7
Hanover township#	66	-	-	1	21	5	5	3	4	-	-	4	-	29	26	-	-	18	8
Madison	113	-	-	4	33	10	6	6	2	2	1	6	3	46	37	1	3	25	8
Morris township#	99	-	-	3	28	8	7	3	1	1	1	7	4	44	36	-	-	28	8
Morristown	215	-	-	7	50	15	16	7	5	1	-	6	5	87	70	-	4	55	11
Parsippany-Troy Hills township#	293	-	-	11	88	28	22	5	7	7	5	14	10	120	103	2	3	79	19
Pequanock township#	96	1	-	1	18	6	2	2	4	-	1	3	4	53	42	1	-	30	11
Balance of county	1,793	-	-	49	497	127	131	52	57	19	18	93	56	748	606	7	10	453	136
Ocean	5,607	2	-	147	1,535	392	411	127	176	55	62	312	135	2,545	2,118	21	43	1,612	442
Brick township#	662	-	-	22	189	47	62	18	22	7	4	29	22	274	219	4	8	156	51
Dover township#	1,002	-	-	24	291	78	83	22	31	10	11	56	22	463	387	3	7	304	73
Jackson township#	222	-	-	4	65	17	19	6	8	-	3	12	7	92	77	-	1	57	19
Lakewood township#	615	-	-	17	138	43	27	11	16	4	6	31	8	295	256	1	9	197	49
Manchester township#	791	1	-	15	215	47	56	15	37	10	9	41	24	387	330	4	1	260	65
Point Pleasant	260	-	-	3	66	16	12	7	6	2	4	19	3	115	92	1	-	55	36
Balance of county	2,055	1	-	62	571	144	152	48	56	22	25	124	49	919	757	8	17	583	149
Passaic	4,159	7	-	243	935	278	273	90	93	36	37	188	134	1,764	1,451	17	39	1,032	363
Clifton	944	1	-	24	298	68	74	24	18	6	8	40	32	433	357	8	16	253	80
Hawthorne	186	-	-	5	57	20	12	10	6	1	-	8	4	76	65	-	2	50	13
Little Falls township#	104	-	-	2	29	7	9	-	1	1	1	10	5	44	36	-	2	24	10
Passaic	471	1	-	39	99	27	29	7	13	3	3	17	19	202	164	2	4	114	44
Paterson	1,243	4	-	124	262	69	72	24	24	9	14	50	48	454	370	2	9	239	120
Pompton Lakes	62	-	-	3	17	6	6	1	-	1	-	3	1	31	25	-	-	23	2
Ringwood	62	1	-	1	14	4	1	2	2	1	1	3	2	30	26	1	-	22	3
Totowa	116	-	-	3	35	7	14	2	3	3	-	6	2	56	51	-	2	40	9
Wanaque	106	-	-	19	22	7	6	2	3	2	-	2	1	35	30	1	-	23	6
Wayne township#	389	-	-	8	95	27	21	6	9	4	3	25	9	179	145	1	1	112	31
West Paterson	79	-	-	5	26	7	5	6	1	2	1	4	2	34	25	1	-	17	7
Balance of county	397	-	-	10	101	29	24	6	13	3	6	20	9	190	157	1	3	115	38
Salem	638	1	-	21	159	41	45	15	19	10	1	28	21	264	214	1	11	139	63
Somerset	1,583	1	1	52	420	103	109	32	54	19	16	87	53	625	501	8	13	370	110
Bridgewater township#	210	1	1	8	56	12	15	6	8	-	5	10	6	88	67	2	2	47	16
Franklin township#	246	-	-	13	50	14	13	4	3	-	4	12	9	100	82	-	-	62	20
Manville	90	-	-	5	30	5	10	3	4	1	1	6	3	28	25	-	-	18	7
North Plainfield	134	-	-	5	36	7	6	1	6	4	-	12	7	55	45	1	2	35	7
Somerville	160	-	-	5	44	12	15	3	3	2	1	8	7	60	45	-	-	40	5
Balance of county	743	-	-	16	204	53	50	15	30	12	5	39	21	294	237	5	9	168	55
Sussex	862	2	-	24	230	48	67	22	31	9	8	45	24	340	269	3	12	168	86
Hopatcong	91	-	-	2	32	2	11	5	5	2	-	7	4	29	26	-	1	19	6
Balance of county	771	2	-	22	198	46	56	17	26	7	8	38	20	311	243	3	11	149	80
Union	4,775	-	-	210	1,224	330	288	115	154	67	32	238	134	1,967	1,607	24	70	1,080	433
Berkeley Heights township#	83	-	-	2	21	3	1	3	2	4	1	7	1	35	29	-	1	19	9
Clark township#	140	-	-	2	40	13	9	3	7	-	1	7	2	66	58	1	1	41	15
Cranford township#	203	-	-	5	52	15	11	3	8	6	1	8	2	102	81	4	4	50	23
Elizabeth	949	-	-	71	206	64	48	8	22	11	4	49	28	391	332	3	19	217	93
Hillside township#	183	-	-	7	50	7	15	5	7	2	-	14	8	70	55	1	3	36	15
Linden	417	-	-	15	117	31	30	18	8	8	3	19	11	165	139	1	4	102	32
New Providence	89	-	-	6	26	7	8	-	2	2	2	5	-	30	25	-	-	21	4
Plainfield	446	-	-	37															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category number *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
New Jersey—Con.																			
Piscataway township#	1	15	4	3	6	6	-	1	2	-	2	4	7	21	4	8	1	1	-
Sayreville	2	25	6	4	7	9	-	2	4	-	1	2	2	15	4	1	1	-	-
South Plainfield	-	6	3	3	3	3	2	-	3	-	-	3	2	14	3	-	1	1	-
South River	-	6	5	4	5	1	-	2	1	-	1	1	2	12	2	4	-	-	-
Woodbridge township#	2	37	18	10	15	32	4	11	9	-	5	3	10	70	6	8	8	3	-
Balance of county	1	49	14	14	33	33	4	13	8	-	4	8	12	98	21	7	7	2	-
Monmouth	15	307	66	63	173	179	9	59	47	1	24	36	40	464	63	62	40	17	1
Aberdeen township#	-	4	-	3	9	1	1	4	-	-	1	2	1	12	2	1	-	1	-
Asbury Park	3	14	2	2	10	12	-	4	3	-	1	9	3	24	1	2	1	2	-
Eatonstown	1	5	1	1	3	2	1	2	-	-	-	-	7	1	1	1	2	1	-
Freehold	-	5	-	2	2	2	-	-	3	-	1	-	-	6	4	1	-	-	-
Hazlet township#	-	14	2	-	2	8	-	2	1	-	2	1	-	18	2	-	1	-	-
Howell township#	1	15	1	1	4	5	2	1	3	-	-	-	-	19	1	2	2	-	-
Keanburg	-	5	3	2	2	8	-	1	2	-	1	1	-	15	2	3	1	1	-
Long Branch	-	14	1	3	14	8	-	5	8	-	4	1	4	32	5	4	3	3	-
Middletown township#	1	24	7	10	10	26	1	7	2	-	3	1	4	44	6	6	6	2	1
Neptune township#	3	28	8	2	11	16	1	3	2	-	4	7	6	37	4	3	1	-	-
Ocean township#	-	6	-	2	5	4	-	2	1	-	-	-	2	13	1	1	-	-	-
Rod Bank	-	1	16	2	6	7	2	5	4	-	1	2	3	23	2	5	1	-	-
Balance of county	5	157	25	33	95	80	1	23	18	1	6	11	16	214	32	33	22	9	-
Morris	10	170	9	41	113	97	5	30	26	-	11	20	20	275	39	42	25	14	-
Denville township#	-	7	-	-	8	5	1	1	3	-	-	-	1	9	3	1	1	-	-
Dover	-	10	1	4	8	4	-	1	-	-	-	-	-	11	2	3	2	1	-
Hanover township#	-	3	-	1	2	-	-	-	-	-	1	1	1	8	-	1	-	-	-
Madison	-	6	-	3	6	5	-	2	1	-	2	-	-	7	2	1	-	-	-
Morris township#	2	5	-	1	3	-	-	-	-	-	-	-	-	11	-	1	3	1	-
Morristown	-	12	2	3	8	6	-	5	2	-	2	2	2	30	3	4	1	1	-
Parsippany-Troy Hills township#	-	13	-	4	11	14	1	2	2	-	-	3	-	21	2	1	5	2	-
Pequanook township#	1	7	-	3	-	3	-	1	3	-	-	-	-	1	-	-	-	-	-
Balance of county	6	107	6	23	70	58	3	18	15	-	6	13	15	167	27	30	13	8	-
Ocean	12	306	24	85	203	201	17	55	74	-	16	22	48	441	57	63	39	6	1
Brick township#	-	37	5	13	13	26	3	7	19	-	3	3	9	53	8	9	1	1	-
Dover township#	1	57	2	16	23	31	1	8	12	-	1	6	9	77	7	9	10	2	-
Jackson township#	-	11	-	4	11	9	1	6	1	-	1	1	4	8	4	8	1	-	-
Lakewood township#	-	29	4	6	33	25	2	4	7	-	2	4	3	56	9	5	6	1	-
Manchester township#	1	44	2	10	30	28	2	2	10	-	1	-	2	56	8	6	4	-	-
Point Pleasant	1	17	3	2	12	10	3	8	3	-	-	2	2	28	2	2	1	-	-
Balance of county	9	111	8	34	75	73	5	20	22	-	8	6	19	163	19	24	16	2	1
Passaic	10	235	22	46	139	103	16	60	51	1	23	33	54	371	45	58	31	28	3
Clifton	-	64	5	5	31	22	4	10	12	-	2	-	9	99	6	8	9	4	-
Hawthorne	-	7	2	2	8	6	2	1	1	-	-	-	1	18	-	5	1	-	-
Little Falls township#	1	5	1	1	5	2	-	-	2	-	-	-	1	13	2	1	-	-	-
Passaic	-	28	6	4	11	6	2	7	8	-	-	-	9	37	4	12	2	3	-
Paterson	4	59	4	17	38	31	5	30	11	1	16	16	24	113	18	18	9	18	3
Pompton Lakes	-	4	-	2	2	1	-	-	-	-	-	2	1	3	2	-	-	-	-
Ringwood	1	3	-	3	3	3	-	1	1	-	-	2	1	2	1	-	-	-	-
Totowa	-	5	-	3	4	-	-	1	3	-	-	-	1	7	1	1	1	-	-
Wanaque	-	3	-	2	7	3	-	1	2	-	-	-	1	11	1	2	1	-	-
Wayne township#	1	26	-	7	23	16	2	4	4	-	2	1	6	30	2	3	4	1	-
West Paterson	-	6	-	3	-	-	-	-	-	-	2	1	6	6	1	2	4	1	-
Balance of county	1	25	4	3	13	6	1	5	7	-	8	2	2	32	8	6	4	1	-
Salem	2	38	1	9	26	24	-	8	7	-	5	6	6	60	12	11	6	1	-
Somerset	1	91	2	30	59	38	6	21	9	1	12	13	19	179	19	33	19	3	-
Bridgewater township#	-	15	-	6	4	8	2	1	1	-	1	-	1	25	2	3	2	-	-
Franklin township#	1	13	-	4	13	4	2	3	2	-	-	3	3	31	3	3	6	1	-
Manville	-	3	-	-	2	3	-	-	-	-	2	1	1	10	3	1	1	-	-
North Plainfield	-	7	1	2	4	4	-	4	-	-	-	1	1	11	3	1	3	-	-
Somerville	-	10	-	5	4	3	1	-	1	-	2	4	4	18	2	5	-	-	-
Balance of county	-	43	1	13	32	16	1	13	5	1	7	4	9	84	7	20	7	2	-
Sussex	4	49	3	15	46	45	2	11	10	-	3	8	18	66	17	9	7	-	-
Hopatcong	-	3	-	-	2	4	-	1	1	-	-	-	2	8	5	-	1	-	-
Balance of county	4	46	3	15	44	41	2	10	9	-	3	8	16	58	12	9	6	-	-
Union	6	285	14	55	176	151	15	88	64	1	23	24	57	492	60	87	29	30	3
Berkeley Heights township#	-	4	-	2	4	1	-	2	1	-	-	-	-	7	4	5	-	-	-
Clark township#	-	6	-	2	2	6	-	3	4	-	-	-	1	9	2	2	1	-	-
Cranford township#	1	18	1	1	6	9	1	2	3	-	-	1	2	10	4	2	2	-	-
Elizabeth	-	42	6	11	34	34	3	20	11	-	5	7	12	78	16	17	6	10	-
Hillside township#	-	13	1	1	5	6	2	5	3	-	-	1	2	12	4	2	3	3	-
Linden	-	22	1	3	16	10	2	8	6	-	2	2	4	39	4	10	2	2	-
New Providence	-	4	-	1	8	2	1	1	-	-	-	-	-	12	3	-	-	-	-
Plainfield	2	33	-	6	14	9	1	10	7	1	1	6	11	39	5	8	7	10	-
Rahway	-	16	-	3	10	11	-	7	4	-	2	-	5	23	2	4	-	1	-
Roselle	-	19	-	1	10	10	-	4	2	-	1	-	4	20	2	1	-	1	-
Roselle Park	1	5	-	1	7	4	-	2	1	-	3	-	-	16	1	3	3	-	-
Scotch Plains township#	-	10	1	4	6	-	-	2	-	-	1	-	5	17	-	1	1	-	-
Springfield township#	-	9	1	4	7	1	-	1	-	-	-	-	1	9	-	2	-	-	-
Summit	2	10	2	2	4	7	1	4	8	-	2	1	-	19	3	-	1	1	-
Union township#	-	43	-	14	22	15	4	7	6	-	3	3	5	68	6	15	1	-	1
Westfield	-	1																	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases :	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respira- tory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 399)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
New Mexico	10,625	12	1	197	2,265	542	576	184	258	106	108	491	319	3,810	3,003	43	120	1,561	1,279
Urban places	5,980	6	-	117	1,309	311	346	118	141	48	55	290	165	2,207	1,719	26	76	913	704
Balance of area	4,645	6	1	80	956	231	230	66	117	58	53	201	154	1,603	1,284	17	44	648	575
Metropolitan counties	4,600	3	-	109	1,043	259	249	97	116	43	46	233	135	1,626	1,265	21	65	675	504
Urban places	3,912	2	-	92	884	217	212	82	96	34	40	203	112	1,391	1,080	16	55	576	433
Balance of area	688	1	-	17	159	42	37	15	20	9	6	30	23	235	185	5	10	99	71
Nonmetropolitan counties	6,025	9	1	88	1,222	283	327	87	142	63	62	258	184	2,184	1,738	22	55	886	775
Urban places	2,068	4	-	25	425	94	134	36	45	14	15	87	53	816	639	10	21	337	271
Balance of area	3,957	5	1	63	797	189	193	51	97	49	47	171	131	1,368	1,099	12	34	549	504
Bernalillo	3,175	2	-	79	721	163	181	64	79	33	29	172	82	1,134	903	12	52	478	361
Albuquerque	2,986	2	-	75	675	156	170	62	73	29	25	160	74	1,074	850	11	48	451	340
Balance of county	189	-	-	4	46	7	11	2	6	4	4	12	8	60	53	1	4	27	21
Catron	18	-	-	-	1	-	-	-	-	-	-	-	-	4	4	-	1	1	2
Chaves	520	1	-	5	124	20	34	12	15	3	4	36	14	200	155	2	10	82	61
Roswell	456	1	-	5	107	15	30	12	14	3	4	29	13	174	135	2	10	71	52
Balance of county	64	-	-	-	17	5	4	-	1	-	-	7	1	26	20	-	-	11	9
Cibola	155	-	-	2	32	5	7	1	2	4	2	11	9	49	38	-	-	16	22
Colfax	115	-	-	1	23	5	8	4	1	1	1	3	2	47	36	-	-	2	12
Curry	295	-	-	6	58	16	20	1	5	5	1	10	3	120	99	3	2	45	49
Clovis	254	-	-	5	47	12	16	1	5	4	1	8	2	108	89	3	2	41	43
Balance of county	41	-	-	1	11	4	4	-	1	-	-	2	1	12	10	-	-	4	6
De Baca	24	-	-	-	7	2	2	-	1	-	1	1	-	7	6	-	-	6	-
Dona Ana	723	1	-	14	167	50	32	19	21	7	8	30	30	264	193	5	5	117	66
Las Cruces	438	-	-	5	104	27	22	10	12	3	8	22	21	156	113	3	2	70	39
Balance of county	285	1	-	9	63	23	10	9	9	4	-	8	9	108	80	2	3	47	28
Eddy	527	-	-	4	107	29	39	7	6	2	3	21	21	236	189	2	2	102	83
Artesia	103	-	-	1	20	7	6	2	3	-	-	2	6	39	30	-	1	19	10
Carlsbad	351	-	-	2	69	19	26	4	3	-	3	15	13	166	135	2	1	70	62
Balance of county	73	-	-	1	18	3	7	1	1	2	-	4	2	31	24	-	-	13	11
Grant	239	-	-	4	49	16	10	1	9	2	2	9	4	91	76	-	5	27	44
Guadalupe	47	-	-	1	11	4	1	-	2	1	-	3	2	21	17	-	-	4	13
Harding	13	-	-	-	4	-	1	-	2	-	-	-	-	5	4	-	-	3	1
Hidalgo	66	-	-	1	12	2	2	1	-	-	1	6	4	27	21	-	-	16	5
Lea	444	-	-	12	102	33	31	10	8	5	10	15	19	141	111	1	2	101	37
Hobbs	267	-	-	6	63	20	21	6	3	3	2	8	6	115	76	-	1	53	21
Balance of county	177	-	-	6	39	13	10	4	5	2	3	2	9	75	65	-	1	48	19
Lincoln	122	-	-	1	21	6	5	1	1	1	-	7	7	54	38	2	-	17	16
Los Alamos	99	-	-	-	22	3	6	3	4	-	-	6	3	35	27	1	2	12	12
Luna	241	-	-	3	60	12	15	6	9	3	3	12	6	101	79	-	1	33	45
McKinley	372	5	-	5	53	17	4	4	8	4	5	11	16	80	70	1	2	27	40
Gallup	103	3	-	1	18	5	2	3	5	1	1	1	3	29	25	-	1	12	12
Balance of county	269	2	-	4	35	12	2	1	3	3	4	10	13	51	45	1	1	15	28
Mora	26	-	-	-	3	1	1	-	-	-	-	-	1	11	8	-	-	5	3
Otero	309	-	-	4	59	5	26	6	4	3	3	12	3	117	87	1	1	47	38
Alamogordo	190	-	-	3	37	3	13	5	3	2	1	10	3	74	54	1	1	27	25
Balance of county	119	-	-	1	22	2	13	1	1	2	2	-	43	33	-	-	20	13	
Quay	106	-	-	1	27	3	6	3	5	2	2	6	1	40	32	-	-	10	22
Rio Arriba	247	-	-	4	40	10	3	3	7	3	4	10	8	83	60	3	2	26	29
Roosevelt	145	-	-	1	33	6	5	5	7	1	3	6	6	59	47	2	-	30	15
Sandoval	368	1	-	5	86	22	23	7	10	4	3	17	11	104	81	1	4	40	36
San Juan	541	1	-	8	93	17	25	1	15	6	7	22	16	171	141	1	9	49	82
Farmington	192	-	-	-	40	6	13	-	9	1	2	9	5	65	55	-	1	20	33
Balance of county	349	1	-	8	53	11	12	1	6	5	5	13	11	106	86	1	8	29	49
San Miguel	217	-	1	4	33	11	7	3	1	3	3	5	6	66	56	-	4	32	20
Las Vegas	152	-	-	2	24	7	7	3	1	-	1	5	2	46	40	-	3	24	13
Balance of county	65	-	1	2	9	4	-	-	-	3	2	-	4	20	16	-	1	8	7
Santa Fe	603	-	-	16	133	43	30	11	12	3	9	25	20	193	142	3	6	68	65
Balance of county	488	-	-	12	105	34	20	10	11	2	7	21	17	161	117	2	5	55	55
Sierra	208	-	-	4	44	7	19	1	2	3	2	10	3	32	25	1	1	13	10
Socorro	105	1	-	2	19	4	4	3	4	1	1	2	3	35	30	-	-	18	12
Taos	148	-	-	3	37	11	4	2	7	2	1	10	10	45	35	-	3	13	19
Torrance	69	-	-	-	15	3	5	-	3	-	-	1	3	21	19	-	-	9	10
Union	51	-	-	1	10	4	3	-	-	-	1	2	1	21	17	-	-	11	6
Valencia	287	-	-	6	59	12	17	4	8	2	3	13	11	103	86	2	2	48	34
New York	168,936	293	7	7,779	38,415	10,250	10,278	3,755	4,372	1,622	1,339	6,799	2,834	75,833	63,629	468	2,053	48,784	12,924
Urban places	109,887	268	6	6,556	23,310	6,345	5,988	2,272	2,740	960	789	4,211	1,828	48,799	41,546	271	1,472	31,981	7,822
Balance of area	59,049	25	1	1,223	15,105	3,905	4,290	1,478	1,632	662	550	2,588	1,006	27,034	22,083	197	581	16,803	4,502
Metropolitan counties	154,193	286	7	7,533	34,916	9,398	9,227	3,435	3,975	1,459	1,217	6,205	2,575	69,124	58,255	417	1,932	44,780	11,126
Urban places	106,886	267	6	6,493	22,640	6,194	5,791	2,211	2,655	928	765	4,096	1,788	47,360	40,402	264	1,433	31,130	7,5

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
New Mexico	31	554	110	112	348	533	25	232	109	5	90	98	133	1,209	455	343	283	139	19
Urban places	20	320	74	74	190	326	14	135	58	2	49	58	62	677	176	176	154	86	13
Balance of area	11	234	36	38	158	207	11	97	51	3	41	40	71	532	279	167	129	53	6
Metropolitan counties	16	239	57	49	124	238	12	94	48	2	39	43	49	521	157	145	131	72	9
Urban places	15	204	49	43	112	205	10	83	40	2	31	33	43	449	123	118	111	62	9
Balance of area	1	35	8	6	12	33	2	11	8	-	8	10	6	72	34	27	20	10	-
Nonmetropolitan counties	15	315	53	63	224	295	13	138	61	3	51	55	84	688	298	198	152	67	10
Urban places	5	116	25	31	78	121	4	52	18	-	18	25	19	228	53	58	43	24	4
Balance of area	10	199	28	32	146	174	9	86	43	3	33	30	65	460	245	140	109	43	6
Bernalillo	9	153	32	37	87	173	7	65	38	2	21	27	39	353	92	105	90	50	8
Albuquerque	9	148	31	36	84	160	7	60	33	2	20	26	35	338	84	97	84	48	8
Balance of county	-	5	1	1	3	13	-	5	5	-	1	1	4	15	8	8	6	2	-
Catron	-	-	-	-	4	1	-	-	1	-	-	-	-	2	1	-	3	-	-
Chaves	1	25	9	10	21	34	-	15	3	-	4	5	8	53	12	11	4	6	-
Roswell	1	20	9	9	17	31	-	13	3	-	3	5	7	51	9	10	2	5	-
Balance of county	-	5	-	1	4	3	-	2	-	-	1	-	1	2	3	1	2	1	-
Cibola	1	8	1	1	4	6	-	6	1	-	1	-	3	19	11	6	6	-	-
Coffax	2	7	1	1	6	9	-	5	1	-	4	-	-	8	2	4	2	1	-
Curry	1	18	1	1	22	11	2	7	5	-	3	3	2	25	9	9	7	2	1
Clovis	1	16	1	1	20	10	2	6	5	-	3	3	1	25	3	7	4	2	1
Balance of county	-	2	-	-	2	1	-	1	-	-	-	-	1	-	6	2	3	-	-
De Baca	-	1	-	-	5	-	-	-	1	-	-	-	-	-	1	3	-	-	-
Dona Ana	4	41	21	5	23	25	1	14	3	-	12	11	6	72	30	22	14	13	1
Las Cruces	4	20	16	3	16	18	1	11	-	-	7	3	5	43	16	10	10	11	1
Balance of county	-	21	5	2	7	7	-	3	3	-	5	8	1	29	14	12	4	2	-
Eddy	1	35	8	3	12	25	-	12	-	-	3	5	6	59	10	11	14	2	-
Artesia	-	7	2	-	3	8	-	5	-	-	2	-	1	11	2	2	3	-	-
Carlsbad	1	21	6	3	9	15	-	6	-	-	1	5	5	37	4	6	11	2	-
Balance of county	-	7	-	-	-	2	-	1	-	-	-	-	-	11	4	3	-	-	-
Grant	-	10	1	4	12	13	1	3	2	-	2	1	-	42	4	3	8	-	-
Guadalupe	-	4	-	-	-	3	-	2	-	-	-	1	1	2	-	2	1	-	-
Harding	-	-	-	1	-	-	-	-	1	-	-	-	-	2	1	-	-	-	-
Hidalgo	-	5	1	-	4	1	-	-	-	-	-	-	1	6	5	1	2	2	-
Lea	2	35	5	7	15	21	1	4	6	-	1	2	2	26	18	18	5	6	-
Hobbs	1	27	5	6	9	15	1	4	3	-	1	1	1	18	9	7	3	5	-
Balance of county	-	8	-	1	6	6	-	3	-	-	1	1	1	8	9	11	2	1	-
Lincoln	1	8	7	-	1	6	-	-	1	-	-	-	5	14	4	3	4	1	-
Los Alamos	1	4	2	1	2	8	1	1	-	-	1	-	-	15	1	3	6	1	-
Luna	-	14	3	5	8	9	-	5	2	-	3	-	2	22	10	1	6	3	-
McKinley	-	9	-	1	15	9	1	13	2	1	7	3	6	71	43	29	6	6	1
Gallup	-	3	-	1	2	4	1	4	-	-	2	1	2	19	5	6	1	1	1
Balance of county	-	6	-	-	13	5	-	9	2	1	5	2	4	52	38	23	5	5	-
Mora	-	2	1	-	-	2	-	1	-	-	-	-	-	2	2	1	2	-	-
Otero	-	19	2	9	9	29	-	8	4	-	3	5	2	26	15	12	10	3	-
Alamogordo	-	13	1	6	6	17	-	5	2	-	2	2	-	20	5	6	7	1	-
Balance of county	-	6	1	3	3	12	-	3	2	-	1	3	2	6	10	6	3	2	-
Quay	-	6	-	2	4	4	2	2	2	-	-	2	2	8	4	1	3	2	1
Rio Arriba	-	16	3	4	6	9	-	8	3	-	3	1	4	38	18	7	7	7	1
Roosevelt	1	7	2	2	3	11	-	1	1	-	1	1	-	15	6	3	4	-	-
Sandoval	1	19	2	1	13	11	2	10	5	-	4	6	8	52	24	13	10	3	-
San Juan	1	19	4	6	21	33	-	10	5	1	7	10	7	63	42	27	14	12	-
Farmington	1	3	1	5	4	14	-	3	3	-	1	6	1	22	9	8	7	4	-
Balance of county	-	16	3	1	17	19	-	7	2	1	6	4	6	41	33	19	7	8	-
San Miguel	-	10	-	-	12	8	-	7	3	-	3	2	4	31	13	8	8	6	2
Las Vegas	-	6	-	-	8	7	-	6	2	-	3	2	1	25	7	6	5	4	2
Balance of county	-	4	-	-	4	1	-	1	1	-	-	-	3	6	6	2	3	2	-
Santa Fe	2	41	2	6	12	32	3	14	7	-	5	5	4	81	34	15	21	8	-
Santa Fe	2	36	2	4	12	27	2	12	7	-	4	4	3	68	23	11	17	3	-
Balance of county	-	5	-	2	-	5	1	2	-	-	1	1	1	13	11	4	4	5	-
Sierra	1	7	-	2	5	17	4	2	6	-	-	2	6	23	4	4	7	-	1
Socorro	-	4	-	1	6	3	-	4	1	-	1	-	4	12	5	4	3	-	2
Taos	-	9	1	-	7	2	-	5	-	-	1	-	1	14	10	2	5	1	1
Torrance	-	2	-	-	3	-	-	3	1	-	-	-	1	11	6	1	4	2	-
Union	-	3	-	1	1	1	-	1	-	-	-	-	-	11	-	2	1	1	-
Valencia	2	13	1	1	8	14	-	6	2	-	1	4	5	31	18	12	6	1	-
New York	722	8,761	988	1,733	7,405	5,682	534	2,065	1,642	41	860	1,486	1,979	12,696	2,409	2,652	1,553	2,603	168
Urban places	544	5,137	561	1,011	5,131	3,087	347	1,453	1,073	33	587	1,142	1,655	8,181	1,192	1,796	893	2,424	126
Balance of area	178	3,624	427	722	2,274	2,595	187	612	569	8	273	344	324	4,515	1,217	856	660	179	42
Metropolitan counties	674	7,849	801	1,545	6,802	4,859	487	1,914	1,501	38	774	1,416	1,915	11,465	2,085	2,379	1,378	2,572	167
Urban places	535	4,939	510	974	5,002	2,909	341	1,418	1,044	32	562	1,125	1,640	7,950	1,157	1,737	872	2,417	126
Balance of area	139	2,910	291	571	1,800	1,950	146	496	457	6	212	291	275	3,515	928	642	506	155	41
Nonmetropolitan counties	48	912	187	188	603	823	47	151	141	3	86	70	64	1,231	324	273	175	31	1
Urban places	9	198	51	37	129	178	6	35	29	1	25	17	15	231	35	59	21	7	-
Balance of area	39	714	136	151	474	645	41	116	112	2	61	53	49	1,000	289	214	154	24	1
Albany	3	149	15	41	129	118	5	40	37	-	13	13	11	195	27</				

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cul- losis (010- 019)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neo- plasm of breast (174- 175)	Malignant neo- plasm of genital organs (179- 187)	Malignant neo- plasm of urinary organs (188- 189)	Louke- mia (204- 208)	Other malignant neo- plasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (330- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
New York—Con.																				
Broome	2,070	-	-	28	526	138	146	41	61	29	22	89	34	989	761	7	18	620	116	
Binghamton	706	-	-	8	161	38	41	9	25	7	9	32	13	361	280	1	4	238	37	
Endicott	187	-	-	2	41	10	9	5	6	4	1	6	3	89	71	-	4	54	13	
Johnson City	225	-	-	3	57	17	13	7	5	4	-	11	2	105	85	3	3	69	10	
Vestal town#	216	-	-	2	53	17	16	3	6	1	1	9	3	102	71	2	-	57	12	
Balance of county	736	-	-	13	214	56	67	17	19	13	11	31	13	332	254	1	7	202	44	
Cattaraugus	843	-	-	12	191	43	54	24	26	7	5	32	18	411	325	3	2	262	58	
Olean	214	-	-	4	52	10	12	6	9	5	1	9	7	100	84	1	1	71	11	
Balance of county	629	-	-	8	139	33	42	18	17	2	4	23	11	311	241	2	1	191	47	
Cayuga	767	1	-	-	164	43	57	9	19	9	5	22	8	347	272	1	3	205	63	
Auburn	387	-	-	7	70	14	24	3	10	3	3	13	4	186	145	-	2	106	37	
Balance of county	380	1	-	11	94	29	33	6	9	6	2	9	4	161	127	1	1	99	26	
Chautauqua	1,485	-	-	20	322	87	90	22	41	19	15	48	21	761	614	3	8	445	158	
Dunkirk	182	-	-	1	46	10	14	3	7	2	2	8	10	85	65	-	-	49	16	
Fredonia	62	-	-	-	10	2	2	1	1	1	-	3	1	38	32	-	-	26	6	
Jamestown	410	-	-	8	76	18	15	8	11	3	6	15	3	201	187	1	2	118	46	
Balance of county	831	-	-	11	190	57	59	10	22	13	7	22	7	437	350	2	6	252	90	
Chemung	970	1	-	23	231	55	71	20	21	14	11	39	24	449	348	3	10	238	97	
Elmira	409	-	-	7	80	15	28	7	6	4	15	11	198	152	1	5	109	37		
Balance of county	561	1	-	16	151	40	43	13	16	8	7	24	13	251	196	2	5	129	60	
Chenango	537	1	-	7	135	29	37	12	19	7	4	27	9	238	192	-	10	140	42	
Clinton	589	-	-	7	147	32	58	14	10	9	5	21	7	256	207	-	9	168	30	
Plattsburgh	220	-	-	1	51	11	18	9	4	2	2	5	1	101	83	-	7	67	9	
Balance of county	369	-	-	6	96	21	38	5	6	7	3	16	6	155	124	-	2	101	21	
Columbia	651	-	-	7	150	45	45	8	21	7	2	22	18	319	257	3	8	185	61	
Cortland	423	-	-	5	100	27	33	6	11	4	1	18	4	184	147	3	6	115	23	
Cortland	191	-	-	2	46	13	15	1	7	2	1	7	1	90	72	-	3	55	14	
Balance of county	232	-	-	3	54	14	18	5	4	2	-	11	3	94	75	3	3	60	9	
Delaware	542	-	-	13	128	34	34	14	14	5	5	22	9	262	224	2	4	142	76	
Dutchess	2,087	-	1	50	487	134	142	55	45	14	15	82	37	932	761	8	12	575	166	
Beacon	133	-	-	9	33	9	9	5	2	1	6	1	59	48	1	-	-	37	10	
Poughkeepsie	334	-	1	10	66	23	20	5	5	1	11	10	150	132	-	3	98	31		
Balance of county	1,620	-	-	31	388	102	113	45	39	11	13	65	26	723	581	7	9	440	125	
Erie	10,235	4	-	221	2,501	668	707	253	259	113	93	408	161	4,992	4,056	36	95	3,108	817	
Buffalo	4,028	2	-	115	912	247	262	77	101	40	35	150	79	1,890	1,543	10	32	1,156	345	
Depew	190	-	-	7	55	10	19	4	4	4	2	12	-	93	72	3	2	48	19	
Hamburg	99	-	-	2	32	9	7	2	3	-	-	4	-	45	37	1	-	34	2	
Kenmore	187	-	-	3	52	11	14	2	8	4	6	7	2	98	77	-	-	66	11	
Lackawanna	255	-	-	4	62	20	18	4	5	2	2	11	12	125	108	-	5	89	14	
Lancaster	104	-	-	3	29	5	11	2	4	2	-	5	2	55	46	1	2	37	6	
Tonawanda	192	-	-	3	49	13	19	5	3	3	5	1	2	95	82	-	2	66	14	
West Seneca town#	415	-	-	8	135	39	35	17	7	2	28	3	198	157	-	-	132	25		
Balance of county	4,765	2	-	76	1,175	314	322	135	125	48	41	190	61	2,393	1,934	21	52	1,480	381	
Essex	403	-	-	2	94	20	29	9	13	7	1	15	8	177	140	1	1	112	26	
Franklin	475	-	-	11	129	29	39	15	9	12	3	22	3	209	161	3	1	126	31	
Fulton	606	-	-	7	143	39	37	15	17	1	4	30	4	319	273	-	8	189	76	
Gloversville	243	-	-	2	52	16	13	6	7	-	1	9	2	124	105	-	4	70	31	
Balance of county	363	-	-	5	91	23	24	9	10	1	3	21	2	195	168	-	4	119	45	
Genesee	520	-	-	7	123	33	35	11	15	5	4	20	8	262	212	3	3	154	52	
Batavia	188	-	-	3	43	12	9	3	7	3	-	9	5	101	79	1	1	56	21	
Balance of county	332	-	-	4	80	21	26	8	8	2	4	11	3	161	133	2	2	98	31	
Greene	502	-	-	12	127	34	47	13	11	4	5	13	11	228	187	2	5	142	38	
Hamilton	62	-	-	2	15	3	4	-	2	1	1	4	-	34	31	1	-	26	4	
Herkimer	633	-	-	12	146	43	38	14	13	3	6	29	11	314	249	1	11	177	60	
Jefferson	903	1	-	15	216	49	71	23	26	11	7	29	17	432	338	1	11	266	60	
Watertown	369	1	-	8	80	18	27	9	8	4	1	13	8	185	133	-	6	109	18	
Balance of county	534	-	-	7	136	31	44	14	18	7	6	16	9	247	205	1	5	157	42	
Lewis	223	-	-	5	49	11	12	6	8	1	5	6	1	104	86	1	3	76	6	
Livingston	453	1	-	5	101	29	27	9	11	3	7	15	7	208	166	3	6	128	29	
Madison	577	-	-	7	136	42	35	9	13	9	6	22	7	254	192	-	5	138	49	
Oneida	135	-	-	2	19	7	4	1	3	2	1	1	2	64	41	-	2	25	14	
Balance of county	442	-	-	5	117	35	31	8	10	7	5	21	5	190	151	-	3	113	35	
Monroe	5,706	2	-	127	1,382	332	361	152	149	66	53	269	111	2,449	1,903	19	31	1,406	447	
Brighton town#	352	-	-	7	68	19	8	13	6	9	-	13	6	178	132	4	1	101	26	
Gates town#	210	-	-	6	64	18	22	3	5	2	-	14	1	90	77	-	3	52	22	
Greece town#	603	-	-	8	185	49	49	20	18	6	10	33	7	245	200	3	3	145	49	
Henrietta town#	166	-	-	4	45	8	12	3	6	3	1	12	4	67	59	1	1	47	10	
Irondequoit town#	515	-	-	10	129	27	43	16	11	7	5	20	7	238	181	2	2	145	32	
Penfield town#	211	-	-	5	50	19	8	3	4	2	3	11	2	83	66	1	-	52	13	
Rochester	2,498	2	-	70	523	122	139													

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
New York—Con.																			
Broome	9	164	28	27	74	101	6	24	22	-	11	11	5	160	32	23	18	5	1
Binghamton	-	58	11	12	28	44	1	6	8	-	1	4	1	49	4	8	6	3	-
Endicott	1	13	1	3	6	9	1	3	3	-	3	-	-	18	4	4	-	1	-
Johnson City	2	14	3	1	7	8	2	5	2	-	2	2	-	18	3	4	4	1	-
Vestal town#	2	21	4	4	11	7	-	4	3	-	1	-	1	21	1	4	2	1	-
Balance of county	4	58	9	7	22	33	2	6	6	-	4	5	3	54	20	3	6	1	-
Cattaraugus	6	63	11	6	25	54	1	9	11	-	10	2	2	59	12	17	8	1	-
Oilton	1	13	1	1	6	12	-	1	3	-	3	1	-	16	3	3	2	1	-
Balance of county	5	50	10	5	19	42	1	8	8	-	7	1	2	43	9	14	6	-	-
Cayuga	3	49	11	12	41	64	3	7	8	-	7	8	5	49	13	10	12	2	-
Auburn	1	28	7	5	28	30	3	3	4	-	2	2	3	31	3	5	4	2	-
Balance of county	2	21	4	7	13	34	-	4	4	-	5	6	2	18	10	5	8	-	-
Chautauqua	1	111	7	28	68	63	2	17	21	-	4	5	5	115	24	23	11	3	-
Dunkirk	-	15	2	3	4	7	1	1	4	-	-	-	1	15	3	2	1	-	-
Fredonia	-	5	-	1	-	4	-	-	1	-	-	-	1	3	-	3	1	-	-
Jamestown	-	24	2	8	31	17	-	11	6	-	1	3	-	37	6	8	1	1	-
Balance of county	1	67	3	16	33	35	1	5	10	-	3	1	3	60	15	10	8	2	-
Chemung	6	79	9	7	36	49	1	10	3	1	7	5	3	83	15	17	7	5	-
Elmira	4	36	2	4	17	22	1	6	1	1	3	2	3	40	3	11	2	4	-
Balance of county	2	43	7	3	19	27	-	4	2	-	4	3	3	43	12	6	5	1	-
Chenango	1	36	3	6	26	29	2	4	7	-	5	3	2	40	11	10	6	2	-
Clinton	-	36	10	3	23	26	-	7	7	-	11	3	4	52	19	16	4	-	-
Plattsburgh	-	14	2	2	7	14	-	2	4	-	8	2	2	21	1	5	4	-	-
Balance of county	-	22	8	1	16	12	-	5	3	-	3	1	2	31	18	11	4	-	-
Columbia	3	46	7	6	21	27	3	10	6	-	-	1	2	56	14	12	2	1	1
Cortland	1	25	3	8	12	31	2	2	3	1	-	4	2	47	6	10	9	1	-
Cortland	-	13	1	4	6	12	1	1	2	-	-	1	1	22	2	1	1	-	-
Balance of county	1	12	2	4	6	19	1	1	1	1	-	3	1	25	4	8	8	-	-
Delaware	-	28	5	5	24	34	1	5	3	-	2	2	3	30	12	12	2	-	-
Dutchess	8	122	19	22	99	99	8	23	31	-	3	11	7	166	39	37	44	13	-
Beacon	-	9	1	1	3	6	-	3	3	-	-	-	-	10	3	3	1	-	-
Poughkeepsie	1	14	1	2	22	13	2	3	2	-	-	5	4	32	3	6	3	2	-
Balance of county	7	99	17	19	74	80	6	17	26	-	3	6	3	124	95	28	40	10	-
Erie	41	707	62	126	342	362	46	130	93	3	46	66	69	800	114	142	76	47	26
Buffalo	18	267	21	41	158	129	23	63	35	-	24	44	35	346	27	67	26	38	15
Depew	-	15	3	3	5	4	2	2	-	-	1	-	2	13	2	-	-	-	-
Hamburg	-	5	-	3	3	2	-	3	-	-	1	-	1	6	-	-	1	-	-
Kenmore	-	16	1	4	7	6	1	-	1	-	1	-	2	6	5	1	-	-	-
Lackawanna	1	10	-	6	9	10	-	4	4	1	2	-	1	14	1	6	-	-	-
Lancaster	-	6	-	3	1	1	-	2	1	-	1	-	1	6	1	-	-	-	-
Tonawanda	-	12	-	7	5	2	2	4	3	1	-	3	2	10	3	3	-	-	-
West Seneca town#	3	28	-	10	9	14	2	4	2	-	1	-	1	22	-	6	5	1	2
Balance of county	19	348	37	55	143	191	16	48	47	1	15	14	20	374	76	56	41	8	8
Essex	1	26	4	6	14	35	4	1	1	-	3	1	-	45	8	6	4	-	-
Franklin	-	43	2	3	16	28	1	6	5	-	1	2	3	39	10	4	7	1	-
Fulton	-	26	10	10	17	22	2	6	9	-	2	2	-	40	13	12	8	-	-
Gloversville	-	11	6	2	6	12	-	4	5	-	2	2	-	19	2	8	3	-	-
Balance of county	-	15	4	8	11	10	2	2	4	-	6	1	-	21	11	4	5	-	-
Genesee	2	31	9	8	10	30	-	9	3	-	6	1	1	30	19	6	5	-	-
Batavia	1	16	3	2	4	12	-	3	1	-	2	-	1	6	3	3	1	-	-
Balance of county	1	15	6	6	6	18	-	6	2	-	4	-	1	24	16	3	4	-	-
Greene	1	28	6	6	18	24	3	4	5	-	2	1	2	44	11	5	3	2	-
Hamilton	-	1	-	2	1	2	1	-	-	-	-	-	-	4	1	-	1	-	-
Herkimer	3	50	6	6	28	32	1	6	7	-	2	1	-	48	8	11	5	-	1
Jefferson	3	60	23	8	31	50	2	11	4	-	3	4	4	56	21	18	11	7	-
Watertown	2	33	14	3	15	22	2	8	1	-	3	2	2	13	3	8	5	3	-
Balance of county	1	27	9	5	16	28	-	3	3	-	2	2	2	43	18	10	6	4	-
Lewis	-	14	2	2	9	11	1	4	3	-	-	-	-	14	8	4	6	3	-
Livingston	-	36	1	5	19	21	1	6	10	-	2	5	4	32	16	11	4	-	-
Madison	4	47	5	6	26	29	7	5	7	-	3	6	1	52	18	8	9	2	-
Oneida	3	14	3	3	4	6	2	1	2	-	-	3	1	19	4	4	2	-	-
Balance of county	1	33	2	3	22	23	5	4	5	-	3	3	1	33	14	4	7	2	-
Monroe	33	400	28	85	260	196	23	69	72	-	46	60	33	611	62	78	62	54	10
Brighton town#	-	33	5	5	21	13	1	1	4	-	-	2	1	45	1	3	1	-	-
Gates town#	-	12	1	-	9	6	1	3	1	-	3	-	-	23	-	4	-	-	-
Greene town#	-	33	1	11	27	27	-	10	5	-	6	2	3	61	7	2	5	2	1
Henrietta town#	3	5	-	-	5	4	1	2	4	-	1	2	1	18	3	2	3	-	-
Irondequoit town#	6	39	4	8	23	16	4	4	4	-	3	-	-	57	4	8	6	1	1
Penfield town#	1	13	1	2	20	5	2	-	5	-	1	-	-	26	5	4	3	-	-
Rochester	17	186	8	45	112	83	9	36	34	-	23	46	23	268	22	40	24	48	7
Balance of county	3	79	8	14	44	42	5	12	15	-	9	8	5	113	20	15	20	3	1
Montgomery	8	49	6	3	34	23	5	4	7	-	3	5	1	39	5	8	4	-	-
Amsterdam	5	23	3	1	21	8	1	4	4	-	1	3	-	20	3	3	1	-	-
Balance of county	3	26	3	2	13	15	4	-	3	-	2	2	1	19	2	5	3	-	-
Nassau	19	562	55	141	438	325	30	112	111	1	53	77	72	748	147	127	97	51	27
East Rockaway	-	8	-	-	7	5	1	-	1	-	-	-	-	6	1	2	2	-	-
Floral Park	-	7	1	1	3	2													

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hema- tologic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malignant neoplasms of res- piratory and in- tra- thoracic organs (160- 169)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of gen- ital organs (179- 187)	Malignant neoplasms of uri- nary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
New York—Con.																				
Long Beach	483	-	-	8	80	20	19	8	9	6	3	15	7	306	281	1	10	247	23	
Lynbrook	196	-	-	5	46	10	14	7	4	2	2	7	4	110	88	-	2	72	14	
Massapequa Park	154	-	-	4	44	12	8	3	7	2	1	11	4	77	71	-	3	53	15	
Mineola	186	-	-	5	47	10	15	6	3	4	2	7	2	84	69	-	1	50	17	
Rockville Centre	280	1	-	5	73	21	16	12	7	7	3	7	5	144	119	1	6	96	16	
Valley Stream	335	1	-	7	99	28	27	9	7	2	1	25	3	174	151	-	7	111	33	
Westbury	177	-	-	8	47	13	20	2	3	3	2	4	4	82	65	-	3	51	11	
Balance of county	8,001	2	1	237	2,222	581	584	218	253	108	75	403	119	3,719	3,178		29	94	2,592	463
New York city	74,082	252	5	5,616	15,039	4,206	3,643	1,501	1,829	582	516	2,762	1,209	31,963	27,942	156	1,105	21,809	5,072	
Bronx bor., Bronx co	13,073	38	2	1,017	2,353	644	559	252	274	97	82	445	220	5,415	4,742	18	150	3,790	784	
Brooklyn bor., Kings co	22,758	99	-	1,508	4,371	1,216	1,067	463	521	171	149	784	454	9,993	8,731	50	417	6,610	1,654	
Manhattan bor., New York co	15,992	82	2	2,109	3,315	916	780	325	421	109	121	643	220	5,687	4,828	34	305	3,381	1,108	
Queens bor., Queens co	18,985	31	1	860	4,205	1,203	1,028	394	523	177	138	742	266	9,328	8,276	49	214	6,687	1,326	
Staten Island bor., Richmond co	3,274	2	-	122	795	227	209	67	90	28	26	148	49	1,540	1,365	5	19	1,141	200	
Niagara	2,118	1	-	31	474	117	162	39	62	15	18	61	37	1,083	853	5	11	707	130	
Lockport	314	1	-	3	74	16	24	7	8	3	4	12	6	148	109	3	-	91	17	
Niagara Falls	771	-	-	17	159	38	59	9	24	5	9	15	13	401	318	3	5	262	48	
North Tonawanda	319	-	-	2	79	19	26	9	12	2	2	9	4	172	136	1	1	113	21	
Balance of county	714	-	-	9	162	44	53	14	18	5	3	25	14	362	290	1	4	241	44	
Oneida	2,560	1	-	45	583	159	165	53	62	20	22	102	52	1,237	985	8	18	698	261	
Rome	455	-	-	10	107	28	32	15	10	5	2	15	8	208	164	1	1	118	44	
Utica	1,024	-	-	21	216	72	51	14	30	7	8	34	26	503	413	2	7	283	121	
Balance of county	1,081	1	-	14	260	59	82	24	22	8	12	53	18	526	408	5	10	297	96	
Onondaga	4,010	4	-	84	1,007	243	269	96	109	50	30	210	71	1,764	1,383	21	43	892	427	
Syracuse	1,786	2	-	52	380	104	94	39	41	15	6	81	33	793	608	13	19	380	196	
Balance of county	2,224	2	-	32	627	139	175	57	68	35	24	129	38	971	775	8	24	512	231	
Ontario	855	1	-	9	195	52	61	13	27	10	13	19	9	404	305	-	12	218	75	
Canandaigua	145	-	-	36	10	10	3	4	-	-	6	3	2	68	48	-	3	32	13	
Geneva, part	171	-	-	2	40	6	16	3	5	1	2	7	2	85	63	-	2	47	14	
Geneva, total	172	-	-	2	40	6	16	3	5	1	2	7	2	85	63	-	2	47	14	
Balance of county	539	1	-	7	119	36	35	7	18	9	5	9	7	251	194	-	7	139	48	
Orange	2,402	3	-	63	570	144	180	53	54	18	19	102	39	1,118	929	9	25	734	161	
Middletown	260	-	-	5	69	17	19	10	4	2	2	15	4	113	96	2	4	77	13	
Newburgh	256	1	-	17	49	11	17	4	3	3	1	10	3	106	81	2	5	65	9	
Balance of county	1,886	2	-	41	452	116	144	39	47	13	16	77	32	899	752	5	16	592	139	
Orleans	331	-	-	5	78	18	19	9	6	6	4	16	4	148	122	-	1	102	19	
Oswego	976	-	-	8	242	66	75	15	20	10	9	47	24	443	325	2	16	229	78	
Fulton	162	-	-	1	48	13	12	5	4	1	-	13	3	74	55	2	3	30	20	
Oswego	235	-	-	3	59	17	20	5	8	2	3	4	8	115	72	-	3	52	17	
Balance of county	579	-	-	4	135	36	43	5	8	7	6	30	13	254	198	-	10	147	41	
Otsego	566	-	-	10	117	31	39	11	12	3	5	16	9	261	207	4	2	123	78	
Oneonta	120	-	-	2	28	9	4	5	4	1	1	4	-	60	54	-	-	35	19	
Balance of county	446	-	-	8	89	22	35	6	8	2	4	12	9	201	153	4	2	88	59	
Putnam	514	-	-	13	151	28	43	21	19	4	3	33	6	220	180	2	5	142	31	
Carmel town#	168	-	-	4	51	9	12	6	6	2	1	15	3	69	59	2	3	43	11	
Balance of county	346	-	-	9	100	19	31	15	13	2	2	18	3	151	121	-	2	99	20	
Rensselaer	1,364	-	-	22	332	83	90	36	41	14	10	58	20	637	538	4	13	431	90	
Troy	572	-	-	9	124	31	36	13	16	6	2	20	7	279	236	2	2	193	39	
Balance of county	792	-	-	13	208	52	54	23	25	8	8	38	13	358	302	2	11	238	51	
Rockland	1,978	-	-	67	466	127	113	54	47	20	18	87	53	849	705	4	11	545	145	
Spring Valley	176	-	-	14	32	8	12	3	3	-	-	6	5	72	65	1	1	52	11	
Suffern	99	-	-	3	32	6	11	7	1	3	-	4	2	41	35	-	1	26	8	
Balance of county	1,703	-	-	50	402	113	90	44	43	17	18	77	42	736	605	3	9	467	126	
St. Lawrence	981	-	-	14	230	51	79	11	24	11	11	43	21	425	331	2	7	244	78	
Massena	132	-	-	3	32	3	10	3	5	2	1	8	2	60	48	-	1	40	7	
Ogdensburg	147	-	-	4	33	6	12	1	6	-	3	5	1	66	51	-	-	37	14	
Potsdam	59	-	-	-	12	4	2	1	-	-	1	4	-	33	28	-	3	18	7	
Balance of county	643	-	-	7	153	38	55	6	13	9	6	26	18	266	204	2	3	149	50	
Saratoga	1,257	-	-	18	310	85	87	36	37	9	6	50	24	598	501	6	6	361	128	
Saratoga Springs	259	-	-	6	54	18	19	5	3	3	-	6	6	114	91	2	2	72	15	
Balance of county	998	-	-	12	256	67	68	31	34	6	6	44	18	484	410	4	4	289	113	
Schenectady	1,574	-	-	33	384	101	95	41	59	17	17	54	22	746						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
New York—Con.																			
Long Beach	-	22	-	3	12	11	1	8	3	-	4	2	3	21	7	7	2	1	-
Lynbrook	-	16	1	5	8	3	1	-	2	-	2	1	-	9	3	-	-	1	1
Massapequa Park	-	5	-	1	4	5	1	1	1	-	1	-	1	-	-	-	2	-	-
Mineola	-	10	1	4	8	9	-	-	-	-	1	2	4	10	5	3	4	-	2
Rockville Centre	1	18	3	3	14	8	-	2	2	-	2	1	15	3	1	1	1	3	
Valley Stream	-	16	1	6	11	8	1	1	3	-	-	-	1	19	3	3	-	1	
Westbury	3	10	1	3	6	4	-	2	-	-	2	-	16	3	2	1	-	-	
Balance of county	11	395	41	94	306	246	21	81	77	1	33	45	53	535	95	92	73	27	16
New York city	406	2,801	288	526	3,594	1,714	222	984	710	27	381	848	1,424	5,195	787	1,261	593	2,191	67
Bronx bor., Bronx co	64	456	57	96	719	274	34	228	125	4	82	203	240	942	134	243	124	663	13
Brooklyn bor., Kings co	170	859	81	152	1,083	505	73	288	205	16	138	319	608	1,569	256	359	155	739	20
Manhattan bor., New York co	80	578	79	122	791	389	53	228	153	4	60	141	337	1,342	125	342	158	433	21
Queens bor., Queens co	79	781	60	132	848	425	54	208	186	3	83	159	203	1,150	237	280	130	318	10
Staten Island bor., Richmond co	13	127	11	24	153	121	8	32	41	-	18	26	36	192	35	37	26	38	3
Niagara	6	179	20	25	49	93	10	25	21	-	10	8	13	148	39	41	23	7	5
Lockport	1	30	5	3	12	13	2	4	4	-	2	2	1	27	6	3	5	-	1
Niagara Falls	3	67	7	6	16	35	5	10	5	-	4	2	6	61	9	20	4	2	2
North Tonawanda	-	26	4	6	4	13	-	2	3	-	1	1	1	23	3	4	5	1	1
Balance of county	2	56	4	10	17	32	3	9	9	-	3	3	5	37	21	14	9	4	1
Oneida	9	190	18	35	103	102	9	25	21	1	12	8	17	228	41	39	26	8	2
Rome	1	38	1	4	25	17	1	6	4	-	3	3	5	37	9	7	4	1	-
Utica	5	67	4	14	47	44	3	13	3	1	5	2	8	101	7	10	7	5	2
Balance of county	3	85	13	17	31	41	5	6	14	-	4	3	4	90	25	22	15	2	-
Onondaga	17	270	28	66	174	170	12	36	30	1	19	30	35	389	59	51	50	19	5
Syracuse	8	126	13	38	92	69	7	20	12	-	16	25	22	184	18	25	19	13	4
Balance of county	9	144	15	28	82	101	5	16	18	1	3	5	13	205	41	26	31	6	1
Ontario	3	69	6	21	37	33	2	8	11	-	5	7	-	92	21	13	8	-	-
Canandaigua	-	13	3	4	2	3	-	1	1	-	1	-	-	22	1	4	4	-	-
Geneva, part	2	17	-	3	7	9	-	1	4	-	2	1	-	16	-	2	-	-	-
Geneva, total	2	17	-	3	7	9	-	1	4	-	2	1	-	17	-	2	-	-	-
Balance of county	1	39	3	14	28	19	2	6	6	-	2	6	-	54	20	7	4	-	-
Orange	7	126	26	30	107	92	10	30	15	-	15	16	16	165	67	29	30	15	2
Middletown	-	11	4	2	12	11	1	1	-	-	1	4	2	19	7	4	5	2	-
Newburgh	-	16	5	4	12	10	-	6	1	-	5	4	2	21	5	4	3	6	1
Balance of county	7	99	17	24	83	71	9	23	14	-	9	8	12	125	55	21	22	7	1
Orleans	2	21	-	3	15	14	1	-	5	-	1	1	1	28	17	8	2	3	-
Oswego	3	76	25	14	25	63	3	3	15	-	4	8	5	68	37	16	12	-	-
Fulton	-	15	3	1	4	8	-	2	2	-	2	-	-	14	3	2	1	-	-
Oswego	1	23	14	5	8	16	1	1	4	-	1	-	2	12	3	1	1	-	-
Balance of county	2	38	8	8	13	39	2	2	9	-	1	8	3	42	31	13	10	-	-
Otsego	3	40	4	7	37	29	4	1	4	-	3	3	2	55	9	13	9	-	-
Oneonta	-	5	-	1	13	6	-	-	1	-	1	1	-	4	2	1	1	-	-
Balance of county	3	35	4	6	24	23	4	1	3	-	2	2	2	51	7	12	8	-	-
Putnam	3	26	4	7	32	17	1	10	4	-	-	4	3	29	14	5	5	-	-
Carmel town#	1	7	-	2	9	4	-	2	3	-	-	2	1	12	5	-	3	-	-
Balance of county	2	19	4	5	23	13	1	8	1	-	-	2	2	17	9	5	2	-	-
Rensselaer	2	72	9	16	67	70	7	13	17	-	5	9	11	106	16	16	13	3	-
Troy	1	33	4	5	25	27	5	6	8	-	1	5	4	52	7	8	5	-	-
Balance of county	1	39	5	11	42	43	2	7	9	-	4	4	7	54	9	8	8	3	-
Rockland	9	106	7	22	106	82	4	24	23	-	11	22	23	159	37	29	14	6	3
Spring Valley	1	6	-	-	4	9	-	2	3	-	-	3	2	17	3	3	-	2	1
Suffern	-	5	-	1	1	1	-	1	-	-	-	2	-	11	3	1	1	-	-
Balance of county	8	95	7	21	101	72	4	21	20	-	11	17	21	131	31	25	13	4	2
St. Lawrence	2	49	26	17	46	60	4	12	8	-	4	4	5	93	18	27	10	-	-
Massena	1	8	-	3	6	6	-	3	2	-	1	-	-	12	3	1	1	-	-
Ogdensburg	-	7	6	2	8	11	-	2	1	-	1	1	2	13	-	4	-	-	-
Potsdam	-	4	-	1	2	2	-	-	2	-	-	-	-	5	1	2	-	-	-
Balance of county	1	30	20	11	30	41	4	7	3	-	2	3	3	63	14	20	9	-	-
Saratoga	5	70	5	17	57	55	3	15	13	-	1	6	3	82	35	18	15	2	2
Saratoga Springs	2	16	2	3	21	11	-	1	6	-	-	1	1	20	6	3	6	2	1
Balance of county	3	54	3	14	36	44	3	14	7	-	1	5	2	62	29	15	9	-	1
Schenectady	3	91	14	24	62	66	7	22	21	-	9	13	10	116	19	26	14	3	1
Niskayuna town#	-	6	2	2	2	4	1	1	2	-	-	-	2	6	-	1	3	-	-
Flotterdam town#	1	13	2	7	8	11	-	1	3	-	1	1	-	14	3	3	4	-	-
Schenectady	2	51	7	9	29	34	3	14	14	-	6	8	5	71	11	20	4	3	-
Balance of county	-	21	3	6	23	17	3	6	2	-	1	4	3	25	5	2	3	-	1
Schoharie	1	21	2	9	20	8	-	4	4	-	1	1	-	23	5	7	3	-	-
Schuyler	-	4	-	2	12	12	1	-	-	-	-	-	2	24	4	4	1	-	-
Seneca	2	21	2	4	20	10	1	1	9	-	1	4	1	27	6	5	2	-	-
Geneva, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Balance of county	2	21	2	4	20	10	1	1	9	-	1	4	1	26	6	5	2	-	-
Stauben	5	50	11	20	45	67	1	17	10	-	6	8	2	104	17	10	17	-	-
Cornwall	-	8	1	1	7	5	-	3	-	-	-	2	-	13	-	1	1	-	-
Hornell	1	9	1	2	3	5	-	1	2	-	-	1	1	14	1	3	-	-	-
Balance of county	4	33	9	17	35	56	27												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cul- osis (010- 018)	Syph- il- is (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms, including neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or with- out renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
New York—Con.																			
Sullivan	785	1	-	17	198	52	48	18	27	7	8	38	18	356	290	3	6	231	50
Tioga	392	1	-	4	104	19	38	9	11	7	2	18	5	158	125	-	4	97	24
Tompkins	530	-	-	5	132	38	30	14	14	6	8	22	14	213	154	1	8	98	47
Ithaca	145	-	-	3	32	10	9	2	2	3	1	5	3	59	41	1	3	22	15
Balance of county	385	-	-	2	100	28	21	12	12	3	7	17	11	154	113	-	5	76	32
Ulster	1,567	-	-	44	377	88	107	44	41	19	18	60	34	720	591	5	5	461	120
Kingston	341	-	-	17	86	13	24	10	11	5	6	17	4	158	128	1	1	99	27
Balance of county	1,226	-	-	27	291	75	83	34	30	14	12	43	30	562	463	4	4	362	93
Warren	573	-	-	9	127	26	36	15	15	11	3	21	7	256	200	-	4	157	39
Glens Falls	180	-	-	3	38	9	12	6	-	3	1	7	3	80	62	-	2	44	16
Balance of county	393	-	-	6	89	17	24	9	15	8	2	14	4	176	138	-	2	113	23
Washington	539	-	-	10	141	35	43	11	12	5	3	32	11	243	185	1	14	128	42
Wayne	703	-	-	14	171	44	64	13	21	1	6	22	6	299	241	3	12	180	46
Newark	92	-	-	2	12	2	6	-	3	-	-	1	-	44	36	1	5	23	7
Balance of county	611	-	-	12	159	42	58	13	18	1	6	21	6	255	205	2	7	157	39
Westchester	7,966	5	-	272	1,923	551	496	172	226	82	58	338	128	3,706	3,042	17	122	2,426	477
Dobbs Ferry	111	-	-	2	23	3	5	2	5	2	-	6	-	58	45	-	2	37	6
Harrison	134	-	-	-	41	12	10	1	7	1	3	7	1	64	48	-	1	42	5
Mamaroneck	151	-	-	2	41	9	18	3	2	1	-	8	4	78	65	-	1	51	13
Mount Vernon	734	-	-	55	151	54	35	11	20	10	1	20	11	326	275	1	17	211	46
New Rochelle	810	2	-	24	165	43	43	10	18	9	4	38	10	428	363	1	16	291	55
Ossining	170	-	-	5	38	6	8	1	6	2	4	11	4	84	68	-	4	47	17
Peekskill	212	-	-	8	45	11	14	4	3	1	2	10	3	98	80	-	7	63	10
Port Chester	231	-	-	9	63	21	16	4	7	4	2	9	6	102	85	3	4	66	12
Rye	133	-	-	-	43	11	13	3	5	3	-	8	1	54	34	-	3	23	8
Scarsdale	158	-	-	3	40	7	13	4	2	3	1	10	1	69	57	-	2	47	8
Tarrytown	112	-	-	-	31	9	6	3	6	2	1	4	4	49	37	-	2	31	4
White Plains	553	-	-	25	137	45	29	16	16	4	4	23	15	248	196	-	3	159	34
Yonkers	1,858	1	-	71	443	117	131	46	47	13	13	76	30	855	725	9	24	599	93
Yorktown town#	251	-	-	10	54	14	12	5	7	3	1	12	8	114	95	-	4	76	15
Balance of county	2,348	2	-	58	608	189	143	59	75	24	22	96	30	1,079	869	3	32	683	151
Wyoming	329	-	-	3	73	18	22	4	10	4	3	12	7	144	109	2	1	83	23
Yates	205	-	-	3	60	14	24	3	2	1	1	15	3	76	55	-	1	42	12
North Carolina	57,315	61	3	1,150	13,229	2,906	4,073	1,080	1,642	480	484	2,564	1,315	24,273	18,564	142	673	12,753	4,996
Urban places	20,592	23	3	499	4,738	1,098	1,427	427	558	160	162	906	492	8,532	6,388	50	282	4,256	1,800
Balance of area	36,723	38	-	651	8,491	1,808	2,646	653	1,084	320	322	1,658	823	15,741	12,176	92	391	8,497	3,196
Metropolitan counties	29,101	27	3	645	6,932	1,507	2,140	614	815	237	248	1,371	664	12,019	9,168	78	280	6,401	2,409
Urban places	15,772	17	3	413	3,657	822	1,116	357	416	123	120	703	366	6,476	4,865	42	185	3,267	1,361
Balance of area	13,329	10	-	232	3,275	685	1,024	257	399	114	128	668	298	5,543	4,303	36	85	3,134	1,048
Nonmetropolitan counties	28,214	34	-	505	6,297	1,399	1,933	466	827	243	236	1,193	651	12,254	9,396	64	398	6,352	2,587
Urban places	4,820	6	-	86	1,081	276	311	70	142	37	42	203	126	2,056	1,529	8	67	989	439
Balance of area	23,394	28	-	419	5,216	1,123	1,622	396	685	206	194	990	525	10,198	7,873	56	306	5,363	2,148
Alamance	1,104	-	-	21	257	54	78	19	36	13	8	49	41	475	362	-	11	274	77
Burlington	467	-	-	9	108	22	32	9	13	7	2	23	17	210	166	-	7	126	33
Balance of county	637	-	-	12	149	32	46	10	23	6	6	26	24	265	196	-	4	148	44
Alexander	220	-	-	3	49	10	13	1	9	1	-	15	3	94	69	-	-	53	16
Alleghany	116	-	-	-	22	4	7	2	2	1	1	5	1	45	38	1	-	34	3
Anson	242	-	-	6	58	16	18	5	4	2	2	11	5	106	83	1	1	57	24
Ashe	246	-	-	1	59	10	19	3	7	3	1	16	5	111	76	1	6	47	22
Avery	144	-	-	-	24	8	9	1	2	-	-	4	3	64	58	1	1	34	22
Beaufort	472	1	-	9	112	27	27	10	18	5	6	19	21	207	154	3	15	83	53
Bertie	261	1	-	9	62	15	17	4	8	3	-	15	10	103	75	-	5	50	20
Bladen	312	-	-	8	61	10	19	6	7	1	5	13	6	140	106	-	3	86	17
Brunswick	468	1	-	13	132	31	50	7	15	2	3	24	4	177	146	1	1	109	35
Buncombe	1,826	1	-	29	469	112	146	36	56	7	22	90	30	715	530	5	13	354	158
Asheville	888	-	-	9	220	62	67	13	29	2	10	37	17	367	266	3	7	182	74
Balance of county	938	1	-	20	249	50	79	23	27	5	12	53	13	348	264	2	6	172	84
Burke	649	1	-	6	149	32	48	13	16	5	6	29	19	282	224	5	3	168	48
Hickory, part	3	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	-	1	1
Morganton	179	-	-	3	38	6	9	4	3	2	1	13	7	76	62	4	1	41	16
Balance of county	467	1	-	3	111	26	39	9	13	3	5	16	12	203	160	1	2	126	31
Cabarrus	868	1	-	11	222	40	70	9	30	7	13	53	25	372	306	1	6	215	84
Concord	334	1	-	4	90	18	33	3	11	4	3	18	7	137	108	-	5	67	36
Balance of county	534	-	-	7	132	22	37	6	19	3	10	35	18	235	198	1	1	148	48
Caldwell	569	-	-	4	149	26	45	10	18	8	11	31	16	222	163	4	3	106	50
Lenoir	193	-	-	1	53	14	14	2	10	2	5	6	3	82	53	1	1	33	18
Balance of county	376	-	-	3	96	12	31	8	8	6	6	25	13	140	110	3	2	73	32
Camden	49	-	-	-	10	2	3	1	1	1									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E976)	All other external causes (E980-E999)
New York—Con.																			
Sullivan	4	51	3	8	24	38	5	6	10	-	5	3	8	53	18	11	10	4	-
Tioga	3	26	2	2	24	22	-	3	4	1	2	5	6	36	6	7	2	1	1
Tompkins	3	37	11	6	21	29	1	2	2	1	4	4	1	54	20	16	7	4	-
Ulster	2	10	3	3	7	8	1	2	1	1	1	1	1	15	7	6	1	-	-
Balance of county	1	27	8	5	14	21	1	2	1	-	3	3	1	39	13	10	6	4	-
Ulster	6	91	13	19	58	70	2	12	12	-	3	6	13	132	36	27	17	4	-
Kingston	-	19	6	5	11	20	-	2	-	-	1	1	3	26	4	7	1	1	-
Balance of county	6	72	7	14	47	50	2	10	12	-	2	5	10	106	32	20	16	4	-
Warren	3	36	4	13	42	29	2	10	5	-	3	2	2	54	13	5	6	1	-
Glens Falls	1	12	1	4	16	8	1	5	-	-	-	-	1	18	3	2	1	1	-
Balance of county	2	24	3	9	26	21	1	5	5	-	3	2	1	36	10	3	5	-	-
Washington	2	39	6	11	22	27	2	10	5	-	4	2	-	33	9	13	7	-	-
Wayne	-	47	2	9	19	42	3	10	7	-	7	6	1	73	10	17	12	6	-
Newark	-	7	-	1	5	7	-	1	1	-	7	-	-	17	-	3	-	-	-
Balance of county	-	40	2	8	14	35	3	9	6	-	6	1	1	56	10	14	12	6	-
Westchester	29	493	58	84	371	275	24	117	62	1	31	50	45	585	102	125	78	62	4
Dobbs Ferry	1	7	-	5	3	5	1	3	-	-	-	-	1	12	-	2	-	1	-
Harrison	-	11	2	3	3	4	1	1	2	-	1	-	-	10	2	1	2	1	-
Mamaroneck	-	11	1	1	5	3	1	1	-	-	-	-	1	9	4	-	2	-	-
Mount Vernon	4	39	2	6	29	26	1	11	8	-	5	5	5	60	10	15	2	12	2
New Rochelle	2	43	4	16	32	32	2	13	9	-	2	6	4	66	6	6	1	2	-
Ossining	1	11	4	-	5	3	-	5	-	-	1	1	-	17	2	3	2	-	-
Peekskill	1	12	3	2	11	6	1	4	3	-	1	1	2	15	5	6	2	1	-
Port Chester	2	15	-	-	11	7	-	3	2	1	-	-	1	15	1	3	2	5	-
Rye	1	11	6	2	12	3	1	4	2	-	-	-	1	8	-	3	1	-	-
Scarsdale	1	8	-	3	7	4	-	4	1	-	-	2	2	15	2	5	2	1	-
Tarrytown	-	8	2	2	2	2	-	2	1	-	1	2	-	10	1	4	2	1	-
White Plains	1	44	6	1	26	18	5	1	-	-	4	5	3	39	7	4	4	7	-
Yonkers	4	103	4	19	87	68	6	35	20	-	4	18	16	118	19	25	21	20	1
Yorktown town#	1	11	4	3	25	10	-	3	-	-	1	-	1	19	3	-	3	-	-
Balance of county	10	159	20	21	113	84	5	23	13	-	11	10	8	172	40	48	32	12	-
Wyoming	1	20	11	3	19	18	1	5	3	1	2	1	2	30	11	5	3	1	-
Yates	-	17	-	4	13	12	1	3	3	-	1	1	-	22	-	3	4	-	-
North Carolina	279	4,459	329	642	1,941	2,047	183	722	570	24	332	600	418	5,800	1,467	1,447	929	769	35
Urban places	121	1,649	127	247	638	701	71	289	208	8	108	282	189	2,289	379	480	309	350	9
Balance of area	158	2,810	202	395	1,308	1,346	112	433	362	16	224	318	229	3,511	1,088	967	620	419	26
Metropolitan counties	144	2,177	173	357	929	1,014	95	371	277	9	186	345	252	3,005	705	703	504	404	12
Urban places	90	1,228	97	196	486	539	60	219	158	5	83	217	157	1,743	294	363	242	266	8
Balance of area	54	949	76	161	443	475	35	152	119	4	103	128	95	1,262	411	340	262	138	4
Nonmetropolitan counties	135	2,282	156	285	1,012	1,033	88	351	293	15	146	255	166	2,795	762	744	425	365	23
Urban places	31	421	30	51	147	162	11	70	50	3	25	65	32	546	85	117	67	84	1
Balance of area	104	1,861	126	234	865	871	77	281	243	12	121	190	134	2,249	677	627	358	281	22
Alamance	7	87	8	11	32	50	1	8	14	1	7	8	10	103	22	19	17	17	1
Burlington	3	39	2	6	11	19	1	4	4	-	1	2	6	49	5	7	6	7	1
Balance of county	4	54	6	5	21	31	-	4	10	1	6	6	4	54	17	12	11	10	-
Alexander	2	18	-	5	14	7	-	2	1	-	3	2	1	26	8	4	1	2	-
Allegheny	-	7	-	-	7	5	1	2	3	-	1	-	-	16	4	5	3	1	-
Anson	-	19	1	3	14	12	1	3	3	-	2	1	-	16	2	5	2	6	-
Ashe	-	26	4	5	7	11	1	1	3	-	2	5	2	27	2	2	4	2	1
Avery	-	4	-	2	10	11	-	4	-	-	2	-	1	12	3	7	3	-	-
Beaufort	4	42	1	6	22	19	1	3	5	-	4	2	2	41	9	6	3	4	1
Bertie	-	24	2	2	9	5	-	3	5	-	4	2	-	22	14	7	4	1	-
Bladen	1	31	1	1	10	5	3	3	5	-	1	2	2	33	16	8	4	5	-
Brunswick	1	26	1	3	22	21	2	5	5	1	2	4	-	36	22	12	5	4	-
Buncombe	9	129	13	34	89	77	8	27	21	-	5	9	11	223	27	52	22	11	-
Asheville	7	68	7	21	47	27	3	10	9	-	3	4	7	122	8	22	6	7	-
Balance of county	2	63	6	13	42	50	5	17	12	-	2	5	4	101	19	30	16	4	-
Burke	3	39	5	11	19	22	1	9	8	-	8	4	6	60	16	17	12	10	-
Hickory, part	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Morganton	-	10	2	2	3	12	1	2	2	-	2	-	1	17	5	5	4	1	-
Balance of county	3	28	3	9	16	10	-	7	6	-	6	4	5	43	11	12	8	9	-
Cabarrus	7	45	2	12	43	20	2	11	11	-	5	12	6	76	15	13	14	9	-
Concord	3	19	-	7	12	6	2	6	5	-	2	4	2	32	5	9	9	4	-
Balance of county	4	26	2	5	31	14	-	5	6	-	3	8	4	44	10	7	5	5	-
Caldwell	-	53	-	6	16	21	2	3	6	-	3	6	4	56	18	12	13	15	3
Lenoir	-	27	-	2	6	6	-	3	1	-	1	2	-	22	7	3	4	1	1
Balance of county	-	26	-	4	10	15	2	3	5	-	2	4	4	34	11	9	9	14	2
Camden	-	9	3	1	2	4	-	-	-	-	-	-	-	2	1	2	2	-	-
Elizabeth City, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	9	3	1	2	4	-	-	-	-	-	-	-	2	1	2	2	-	-
Carteret	3	35	1	7	13	21	2	11	4	-	3	5	1	55	11	17	11	3	-
Caswell	3	14	-	1	7	7	1	5	2	-	-	2	2	18	5	5	4	-	1
Catawba	5	70	3	14	44	42	5	9	17	-	4	10	2	127	40	27	17	11	-
Hickory, part	2	27	-	8	18	18	-</												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 117 of 186)
 [Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hema- topo- ietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (189- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
North Carolina—Con.																			
Chowan	163	-	-	4	32	11	9	3	4	1	-	4	4	71	46	-	2	28	16
Clay	77	-	-	-	18	1	8	2	3	-	-	4	-	44	39	-	-	32	6
Cleveland	836	-	-	16	173	46	44	8	25	12	6	32	31	395	309	2	13	195	99
Shelby	232	-	-	6	44	14	15	-	7	2	1	5	5	111	86	-	6	57	23
Balance of county	604	-	-	10	129	32	29	8	18	10	5	27	26	284	223	2	7	138	76
Columbus	536	-	-	15	111	15	44	9	17	3	4	19	10	246	191	-	4	145	42
Craven	618	1	-	10	136	26	43	7	15	9	8	28	7	261	206	1	8	131	66
Haylock	47	-	-	-	12	3	-	2	1	2	1	3	1	14	12	1	-	8	3
New Bern	222	-	-	3	52	11	17	3	6	3	-	12	2	103	78	-	4	49	25
Balance of county	349	1	-	7	72	12	26	2	8	4	7	13	4	144	116	-	4	74	38
Cumberland	1,626	1	1	37	370	92	121	32	35	11	12	67	45	671	543	5	37	402	99
Fayetteville	793	-	1	22	163	39	49	15	19	6	4	31	23	356	286	1	19	205	61
Balance of county	833	1	-	15	207	53	72	17	16	5	8	36	22	315	257	4	18	197	38
Curruck	129	-	-	5	23	2	8	1	5	1	2	4	2	56	41	-	1	30	10
Dare	169	-	-	3	44	6	22	3	4	2	-	7	2	70	53	3	2	34	14
Davidson	970	-	-	13	224	49	71	16	25	13	6	44	23	420	344	2	6	260	76
High Point, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lexington	191	-	-	1	37	8	11	1	4	1	2	10	7	89	70	-	1	53	16
Thomasville	179	-	-	3	34	7	9	1	5	3	1	8	2	84	65	1	-	54	10
Balance of county	600	-	-	9	153	34	51	14	16	9	3	26	14	247	209	1	5	153	50
Davie	238	-	-	4	57	9	17	7	10	1	1	12	6	109	90	-	1	71	18
Duplin	421	-	-	7	98	19	32	7	12	6	2	20	6	190	130	-	3	101	26
Durham	1,383	2	-	51	311	70	99	38	45	8	11	40	32	556	417	3	17	274	123
Chapel Hill, part	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Durham	1,118	2	-	42	234	49	76	34	29	8	7	31	30	457	342	2	17	221	102
Balance of county	263	-	-	9	76	21	23	4	16	-	4	8	2	99	75	1	-	53	21
Edgecombe	620	3	-	16	156	38	53	12	26	3	4	20	12	255	177	-	9	132	36
Rocky Mount, part	192	1	-	9	55	16	11	4	12	1	2	9	4	70	48	-	4	31	13
Balance of county	428	2	-	7	101	22	42	8	14	2	2	11	8	185	129	-	5	101	23
Forsyth	2,334	2	-	61	528	128	141	49	62	23	18	107	58	943	696	4	31	448	213
Winston-Salem	1,520	2	-	50	331	90	76	33	36	12	10	74	38	624	445	1	28	268	148
Balance of county	814	-	-	11	197	38	65	16	26	11	8	33	20	319	251	3	3	180	65
Franklin	368	-	-	1	79	24	22	5	7	2	3	16	9	159	122	-	4	93	25
Gaston	1,589	-	-	30	356	70	111	32	31	18	9	85	24	752	629	4	10	440	175
Gastonia	630	-	-	11	144	27	44	16	13	5	5	34	5	316	265	1	6	176	82
Balance of county	859	-	-	19	212	43	67	16	18	13	4	51	19	436	364	3	4	264	93
Gates	100	1	-	4	18	4	3	4	2	2	-	3	-	45	35	-	1	25	9
Graham	65	-	-	1	16	3	5	-	2	1	2	3	3	25	16	1	1	13	1
Granville	392	-	-	9	83	29	23	11	9	3	-	8	9	158	131	3	3	98	27
Greene	118	-	-	3	18	4	5	-	2	3	1	3	1	52	44	-	2	25	17
Guilford	3,006	4	-	77	727	162	227	58	83	28	26	143	63	1,272	924	11	35	632	246
Greensboro	1,610	1	-	36	390	93	117	32	49	16	14	69	38	679	490	6	24	318	142
High Point, part	773	2	-	28	177	43	53	19	20	2	5	35	14	339	263	-	6	194	63
High Point, total	776	2	-	28	177	43	53	19	20	2	5	35	14	342	265	-	6	195	64
Balance of county	623	1	-	13	160	26	57	7	14	10	7	39	11	254	171	5	5	120	41
Halifax	673	-	-	10	143	31	49	9	28	6	5	15	16	312	237	1	24	163	49
Roanoke Rapids	210	-	-	6	36	8	9	1	9	1	2	6	4	108	83	-	6	64	13
Balance of county	463	-	-	4	107	23	40	8	19	5	3	9	12	204	154	1	18	99	36
Harnett	602	1	-	14	139	23	49	6	17	4	7	33	26	240	195	-	7	142	46
Haywood	513	-	-	10	113	19	38	7	5	11	6	27	8	239	203	5	-	155	43
Henderson	822	2	-	7	193	50	54	14	29	6	8	32	7	372	299	3	4	201	91
Hertford	289	-	-	6	59	14	16	3	15	1	3	7	5	131	97	-	7	72	18
Hoke	175	1	-	5	47	10	13	3	10	1	4	6	1	67	51	-	1	37	13
Hyde	75	-	-	-	12	2	8	-	1	-	-	1	2	36	29	-	3	17	9
Iredell	819	-	-	18	177	49	44	18	21	7	8	30	17	351	262	4	4	158	96
Statesville	247	-	-	4	57	18	11	4	8	3	1	12	8	99	74	-	1	45	28
Balance of county	572	-	-	14	120	31	33	14	13	4	7	18	9	252	188	4	3	113	68
Jackson	240	-	-	5	40	9	6	3	9	3	1	9	8	105	83	-	2	56	25
Johnston	747	1	-	13	156	33	46	20	17	5	5	30	11	354	296	2	8	215	71
Jones	88	-	-	2	16	4	10	-	2	-	-	2	2	36	33	-	1	20	12
Lee	390	-	-	2	97	15	35	8	9	3	3	24	10	148	122	-	5	84	33
Sanford	170	-	-	1	39	8	12	5	3	1	3	7	5	72	60	-	2	44	14
Balance of county	220	-	-	1	58	7	23	3	6	2	-	17	5	76	62	-	3	40	19
Lenoir	645	2	-	11	134	33	33	8	15	5	5	35	13	303	227	1	5	125	96
Kinston	354	-	-	7	75	22	22	5	8	1	1	16	10	176	133	1	3	70	59
Balance of county	291	2	-	4	59	11	11	3	7	4	4	19	3	127	94	-	2	55	37
Lincoln	389	-	-	3	105	23	27	8	8	4	8	27	6	183	148	2	1	111	34
McDowell	350	-	-	1	79	14	30	5	16	-	6	8	8	167	134	-	11	92	31
Macon	258	-	-	5	82	17	23	6	9	3	2	22	6	101	77	1	1	42	39
Madison	170	-	-	6	29	4	10	3	1	3	1	7	7	69	46	-	1	37	9
Martin	294	-	-	7	70	16	24	4	4	2									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (680-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
North Carolina—Con.																			
Chowan	3	16	3	3	15	5	2	6	2	-	-	3	1	13	2	1	-	2	-
Clay	1	5	-	1	3	2	-	-	1	-	-	-	-	5	2	-	-	2	-
Cleveland	5	68	5	8	23	28	4	12	8	-	2	6	7	66	19	20	10	16	-
Shelby	2	17	4	2	7	4	2	3	4	-	-	3	1	23	2	6	3	8	-
Balance of county	3	51	1	6	16	24	2	9	4	-	2	3	6	43	17	14	7	8	-
Columbus	4	45	3	3	18	12	3	5	6	-	-	7	8	51	14	15	5	9	1
Craven	6	40	3	6	16	23	1	8	3	1	5	8	9	73	14	20	12	10	-
Havelock	-	-	-	2	-	2	-	-	-	-	2	-	6	3	2	3	1	1	-
New Bern	4	18	1	2	4	9	-	2	-	-	-	5	1	26	1	4	5	5	-
Balance of county	2	22	2	2	12	12	1	6	3	1	3	3	2	44	11	13	6	4	-
Cumberland	6	98	5	19	36	66	3	28	15	3	8	30	12	133	60	40	28	39	-
Fayetteville	2	57	4	7	20	32	2	10	8	2	2	11	4	73	23	18	11	12	-
Balance of county	4	41	1	12	16	34	1	18	7	1	6	19	8	60	37	22	17	27	-
Currituck	1	10	1	3	12	6	-	-	1	-	-	2	2	9	8	-	2	-	1
Dare	3	10	2	2	7	2	-	3	-	-	2	-	1	22	2	6	3	2	-
Davidson	3	61	7	5	28	33	3	13	10	-	6	10	5	87	29	40	16	9	1
High Point, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lexington	-	18	-	1	6	5	-	3	2	-	1	5	-	11	10	10	2	1	1
Thomasville	-	16	3	-	11	3	1	5	1	-	-	2	2	18	3	5	2	3	-
Balance of county	3	27	4	4	11	25	2	5	7	-	5	3	3	58	16	25	12	5	-
Davie	-	14	-	5	10	7	-	2	-	-	-	-	-	18	7	8	7	3	-
Duplin	-	50	8	2	19	18	-	4	7	1	1	3	5	33	7	10	6	6	-
Durham	6	98	18	17	42	37	6	13	19	-	7	23	14	172	27	33	15	22	1
Chapel Hill, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Durham	6	77	17	15	34	29	5	11	19	-	5	20	11	142	18	28	13	17	1
Balance of county	-	21	1	2	6	8	1	2	-	-	2	3	3	30	9	4	2	5	-
Edgecombe	5	65	4	4	21	15	3	6	7	1	3	4	2	58	16	24	7	11	-
Rocky Mount, part	2	18	-	2	3	3	1	2	3	-	1	2	1	17	6	6	-	8	-
Balance of county	3	47	4	2	18	12	2	4	4	1	2	2	1	41	10	18	7	3	-
Forsyth	15	199	8	25	84	96	14	28	21	1	19	29	18	270	43	48	47	33	1
Winston-Salem	12	147	4	16	56	53	12	19	15	-	13	22	17	166	21	31	23	26	1
Balance of county	3	52	4	9	28	33	2	9	6	1	6	7	1	104	22	17	24	7	-
Franklin	2	30	1	4	8	12	-	6	4	-	3	5	3	41	16	15	3	4	-
Gaston	8	94	4	17	45	62	6	17	14	-	11	12	13	132	45	30	23	17	-
Gastonia	3	41	2	5	22	31	2	9	11	-	3	8	8	71	18	12	9	10	-
Balance of county	5	53	2	12	23	31	4	8	3	-	8	4	5	61	27	18	14	7	-
Gates	-	9	1	-	1	3	-	-	1	-	1	-	2	9	5	6	4	-	-
Graham	1	5	2	1	3	1	1	2	-	-	-	-	2	5	-	5	1	-	-
Granville	1	23	-	3	25	14	-	4	1	-	4	5	1	38	9	7	8	7	-
Greene	2	6	-	-	4	7	2	-	1	-	-	2	1	12	7	5	2	1	-
Guilford	9	267	33	39	97	105	12	51	26	1	11	32	19	313	47	64	49	33	3
Greensboro	7	146	16	20	42	51	4	33	14	-	4	24	10	188	15	33	22	25	1
High Point, part	2	60	3	11	32	26	6	11	7	-	2	7	6	71	15	13	10	6	1
High Point, total	2	60	4	11	32	26	6	11	7	-	2	7	6	71	15	13	10	6	1
Balance of county	-	61	14	8	23	28	2	7	5	1	5	1	3	54	17	18	17	2	1
Halifax	5	61	5	4	15	29	1	10	7	2	1	13	4	58	16	20	4	10	2
Roanoke Rapids	1	22	1	1	7	9	-	4	1	-	1	7	1	14	5	3	3	1	-
Balance of county	4	39	4	3	8	20	1	6	6	2	-	6	3	44	11	17	1	9	2
Harnett	1	39	-	5	12	19	1	2	8	-	5	5	2	60	23	21	12	12	-
Haywood	-	28	-	8	21	25	2	4	3	2	6	1	-	47	6	10	7	8	1
Henderson	4	59	2	8	34	39	7	14	6	-	3	5	2	83	15	17	10	6	-
Hertford	1	21	6	6	9	9	-	5	6	-	1	5	1	37	4	4	2	4	1
Hoke	1	15	-	-	7	7	2	5	2	-	3	2	-	10	6	3	1	5	1
Hyde	1	6	-	-	4	6	-	-	1	-	-	-	1	7	2	2	1	1	-
Iredell	6	70	3	10	26	28	2	13	7	-	4	11	4	78	20	34	17	10	2
Statesville	2	18	1	4	9	7	-	4	1	-	1	8	2	25	1	13	4	4	-
Balance of county	4	52	2	6	17	21	2	9	6	-	3	3	2	53	19	21	13	6	2
Jackson	1	15	1	5	15	8	1	1	6	-	-	1	3	24	9	10	3	-	1
Johnston	2	51	1	4	25	23	1	11	8	-	4	3	4	70	23	21	11	8	-
Jones	-	3	-	-	4	4	-	-	2	-	1	2	-	11	3	2	-	1	-
Lee	1	21	1	3	15	16	1	8	3	1	-	4	2	39	16	13	6	9	-
Sanford	1	10	-	1	3	7	1	5	2	1	-	2	2	20	2	2	2	4	-
Balance of county	-	11	1	2	12	9	-	3	1	-	-	2	-	19	14	11	4	5	-
Lenoir	4	53	14	5	16	22	4	9	11	-	3	5	4	62	14	11	11	10	-
Kinston	3	28	9	3	7	9	1	6	7	-	2	4	1	32	4	4	6	3	-
Balance of county	1	25	5	2	9	13	3	3	4	-	1	1	3	30	10	7	5	7	-
Lincoln	-	31	-	4	8	6	-	6	4	-	1	3	2	28	15	13	4	2	-
McDowell	4	24	3	2	13	16	-	4	2	-	1	-	-	31	8	12	4	4	-
Macon	1	17	-	6	6	13	-	6	1	-	-	-	2	24	2	6	4	-	-
Madison	1	18	-	4	13	8	-	2	-	-	-	-	2	18	6	6	3	1	-
Martin	3	24	2	3	8	12	1	4	3	-	1	8	1	35	9	7	5	6	-
Mecklenburg	20	267	14	43	99	115	11	58	32	1	30	56	41	399	80	95	70	99	1
Charlotte	20	220	9	35	79	94	8	52	30	1	21	50	37	339	67	76	56	93	1
Balance of county	-	47	5	8	20	21	3	6	2	-	9	6	4	60	13	19	14	6	-
Mitchell	-	12	1	1	10	5	-	2	-	-	-	-	-	13	-	11	1	1	-
Montgomery	-	23	-	5	3	4	1	1	3	-	3	1	6	21	4	8	2	4	-
Moore	2	60	2	8															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases :	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of diges- tive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuka- mia (204- 208)	Other malignant neoplasms (149- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 428)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
North Carolina—Con.																			
New Hanover	1,054	1	-	40	303	74	104	22	37	12	12	42	26	422	298	5	11	201	81
Wilmington	672	1	-	29	177	47	64	13	18	8	7	20	16	277	200	4	10	135	51
Balance of county	382	-	-	11	126	27	40	9	19	4	5	22	10	145	98	1	1	66	30
Northampton	249	1	-	2	56	11	20	6	6	-	4	9	8	106	83	-	14	50	19
Onslow	578	-	-	14	138	25	50	14	21	1	4	23	11	192	157	3	5	118	31
Jacksonville	198	-	-	8	41	8	16	5	5	-	3	4	4	69	58	1	3	40	14
Balance of county	380	-	-	6	97	17	34	9	16	1	1	19	7	123	99	2	2	78	17
Orange	541	-	-	8	137	35	34	10	20	3	5	30	14	198	141	-	2	83	56
Chapel Hill, part	204	-	-	4	54	13	16	6	9	-	2	8	4	70	46	-	-	29	17
Chapel Hill, total	206	-	-	4	55	13	16	6	9	-	2	9	4	70	46	-	-	29	17
Balance of county	337	-	-	4	83	22	18	4	11	3	3	22	10	128	95	-	2	54	39
Pamlico	137	1	-	5	29	6	9	3	7	-	-	4	-	66	49	-	4	36	9
Pasquotank	321	-	-	4	81	21	23	3	9	2	6	17	5	148	119	1	18	66	34
Elizabeth City, part	222	-	-	3	54	16	13	3	5	1	2	14	5	98	79	1	11	42	25
Elizabeth City, total	222	-	-	3	54	16	13	3	5	1	2	14	5	98	79	1	11	42	25
Balance of county	99	-	-	1	27	5	10	4	4	1	4	3	-	50	40	-	2	24	9
Pender	258	-	-	8	56	11	20	-	10	-	1	10	7	109	75	-	1	7	57
Perquimans	123	-	-	-	29	4	12	2	2	1	2	4	-	58	34	-	2	21	11
Person	313	1	-	10	77	17	27	7	10	-	2	14	4	131	98	1	2	64	31
Pitt	868	1	-	20	205	51	58	17	25	9	6	39	28	328	238	1	17	158	62
Greenville	344	-	-	7	77	19	20	3	11	3	3	18	12	125	83	1	7	54	21
Balance of county	524	1	-	13	128	32	38	14	14	6	3	21	16	203	155	-	10	104	41
Polk	227	-	-	2	50	9	19	3	8	-	2	9	7	99	73	-	2	60	11
Randolph	891	2	-	18	215	49	68	18	20	7	8	45	18	378	286	3	7	222	54
Asheboro	236	-	-	6	51	13	16	5	4	3	-	10	6	95	73	-	3	55	15
High Point, part	3	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	-	1	1
Balance of county	652	2	-	12	164	36	52	13	16	4	8	35	12	280	211	3	4	166	38
Richmond	458	-	-	7	96	25	26	6	6	4	5	24	11	204	154	-	3	111	40
Robeson	923	1	-	12	163	37	45	13	22	7	9	30	37	398	308	-	14	246	48
Lumberton	242	-	-	1	54	16	16	3	3	2	11	7	111	75	-	-	66	7	
Balance of county	681	1	-	11	109	21	29	10	19	4	7	19	30	287	233	-	12	180	41
Rockingham	857	-	-	12	203	47	64	18	24	7	9	34	24	365	273	2	10	189	72
Eden	189	-	-	2	51	11	17	3	6	-	1	13	9	65	53	-	2	36	15
Reidsville	139	-	-	4	52	14	16	3	6	4	2	7	1	87	61	-	3	39	19
Balance of county	469	-	-	6	100	22	31	12	12	3	6	14	14	213	159	2	5	114	38
Rowan	1,102	-	-	16	260	57	72	27	28	9	7	60	20	500	383	3	9	265	106
Salisbury	395	-	-	9	84	17	23	10	11	4	3	16	4	178	135	2	4	89	41
Balance of county	707	-	-	7	176	40	49	17	17	5	4	44	16	322	248	1	5	177	65
Rutherford	578	-	-	7	130	35	38	7	15	7	3	25	10	285	229	1	4	155	69
Sampson	538	3	-	13	100	22	32	10	16	1	1	18	12	249	182	2	8	139	33
Scotland	264	2	-	6	55	7	20	6	5	1	2	14	12	111	85	-	3	58	24
Laurinburg	134	-	-	3	28	4	11	2	3	-	1	7	9	55	42	-	2	31	9
Balance of county	130	2	-	3	27	3	9	4	2	1	1	7	3	56	43	-	1	27	15
Stanly	468	-	-	7	92	23	29	6	7	4	6	17	16	233	184	-	5	147	32
Albemarle	152	-	-	2	33	9	12	1	2	2	2	5	3	69	49	-	-	40	9
Balance of county	316	-	-	5	59	14	17	5	5	2	4	12	13	164	135	-	5	107	23
Stokes	287	2	-	4	65	15	16	4	7	5	3	15	4	133	98	-	-	77	21
Surry	601	-	-	12	128	25	40	8	21	5	7	22	12	274	215	1	5	147	62
Swain	149	-	-	2	30	9	9	1	5	-	1	5	3	62	48	-	-	27	21
Transylvania	241	-	-	2	75	19	20	6	9	-	17	4	3	99	83	-	3	52	28
Tyrrell	49	-	-	1	15	4	6	2	1	-	-	2	-	15	15	-	-	10	5
Union	646	1	-	9	138	32	37	7	21	4	9	28	17	290	225	1	4	164	56
Monroe	177	-	-	-	38	7	11	2	5	1	4	8	5	69	54	-	1	38	14
Balance of county	469	1	-	9	100	25	26	5	16	3	5	20	12	221	171	-	3	126	42
Vance	452	-	-	8	94	23	31	7	12	2	4	15	9	211	163	-	10	91	62
Henderson	224	-	-	6	40	15	9	2	5	2	3	4	4	108	79	-	7	39	33
Balance of county	228	-	-	2	54	8	22	5	7	-	1	11	5	103	84	-	3	52	29
Wake	2,428	3	1	74	603	128	184	64	72	17	19	119	57	965	698	7	24	470	197
Cary	140	-	-	4	38	9	8	7	3	2	3	6	2	50	38	1	3	22	12
Garner	90	-	-	2	25	2	7	6	2	-	1	7	6	32	26	-	-	18	10
Raleigh	1,412	3	1	51	342	78	112	32	40	9	10	61	31	568	396	4	13	265	114
Balance of county	786	-	-	17	188	39	57	19	27	6	5	45	18	315	238	2	8	167	61
Warren	203	-	-	2	46	9	13	-	8	3	2	11	2	92	72	-	5	46	21
Washington	144	-	-	2	31	12	5	3	2	1	1	7	3	64	54	-	4	31	19
Watauga	240	-	-	6	49	9	18	2	4	-	2	14	1	92	73	-	1	42	30
Boone	66	-	-	-	11	2	5	-	1	-	1	2	-	31	26	-	-	19	7
Balance of county	174	-	-	6	38	7	13	2	3	-	1	12	1	61	47	-	1	23	23
Wayne	904	1	-	14	222	53	75	21	36	6	8	23	28	372	289	3	17	182	87
Goldsboro	393	-	-	7	101	24	38	8	19	3	3	6	11	143	101	3	7	63	28
Balance of county	511	1	-	7	121	29	37	13	17	3	5	17	17	229	188	-	10	119	59
Wilkes	547	-	-	15	106	18	37	10	13	3	3	22	8	230					

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
North Carolina—Con.																			
New Hanover	6	97	5	16	19	44	3	16	11	-	4	5	7	87	21	21	20	4	-
Wilmington	4	61	1	11	11	28	3	8	9	-	2	4	5	59	13	18	9	3	-
Balance of county	2	36	4	5	8	16	-	8	2	-	2	1	2	28	8	3	11	1	-
Northampton	1	19	2	1	12	10	1	2	2	-	1	1	1	27	7	8	3	1	-
Onslow	2	27	1	5	15	28	2	10	6	-	11	18	10	48	24	18	22	11	-
Jacksonville	1	9	-	1	6	15	1	1	2	-	4	8	2	21	6	4	2	4	-
Balance of county	1	18	1	4	9	13	1	9	4	-	7	10	8	27	18	14	20	7	-
Orange	7	42	3	5	15	21	2	3	3	1	1	10	2	73	13	11	17	11	1
Chapel Hill, part	3	17	1	3	8	6	-	1	3	1	-	2	1	30	3	5	8	3	1
Chapel Hill, total	3	17	1	3	8	6	-	1	3	1	-	2	1	30	3	5	8	3	1
Balance of county	4	25	2	2	7	15	2	2	-	-	1	8	1	43	10	6	9	8	-
Pamlico	2	12	1	2	5	3	-	-	1	-	-	1	-	17	3	3	3	-	-
Pasquotank	1	22	2	4	10	11	-	5	1	-	3	2	1	34	3	5	5	3	-
Elizabeth City, part	1	14	2	2	8	9	-	3	1	-	2	1	-	27	3	3	3	2	-
Elizabeth City, total	1	14	2	2	8	9	-	3	1	-	2	1	-	27	3	3	3	2	-
Balance of county	-	8	-	2	2	2	-	2	-	-	1	1	1	7	-	2	2	1	-
Pender	3	29	-	2	8	11	-	4	2	1	1	-	1	30	9	3	5	3	-
Perquimans	1	14	6	3	5	4	-	1	2	-	1	2	1	10	3	2	4	1	-
Person	2	30	1	-	9	11	1	2	6	-	2	1	3	26	11	11	2	5	-
Pitt	6	69	5	10	29	18	3	16	12	1	3	22	2	104	27	28	12	9	-
Greenville	3	32	1	6	13	10	-	6	3	-	1	12	-	52	5	11	6	4	-
Balance of county	3	37	4	4	16	8	3	10	9	1	2	10	2	52	22	17	6	5	-
Polk	-	22	1	3	8	7	-	4	-	-	-	-	1	37	6	1	1	2	2
Randolph	4	71	6	11	21	38	4	12	8	-	5	7	34	62	26	24	12	6	1
Asheboro	2	17	1	2	6	11	3	3	1	-	2	3	19	15	4	7	2	2	-
High Point, part	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	2	54	4	9	15	27	1	9	7	-	3	4	15	47	22	17	10	4	1
Richmond	-	43	-	7	10	16	2	6	7	-	1	5	2	47	15	10	9	10	-
Robeson	4	72	4	10	32	32	2	7	14	1	9	15	7	92	45	23	15	16	2
Lumberton	1	29	1	5	9	8	-	4	5	1	2	-	2	22	6	4	6	-	-
Balance of county	3	43	3	5	23	24	2	3	9	-	7	15	5	70	39	19	9	16	2
Rockingham	6	77	2	7	29	34	2	13	11	-	4	3	6	84	29	19	8	10	1
Eden	2	9	-	1	8	5	-	5	-	-	-	-	2	27	2	5	2	1	-
Reidsville	-	25	-	1	8	7	2	1	3	-	3	-	1	18	3	3	1	5	-
Balance of county	4	49	2	5	13	22	-	7	3	-	1	3	3	39	24	11	5	4	1
Rowan	2	97	10	8	44	34	4	8	10	-	6	7	3	115	24	24	18	9	-
Salisbury	1	35	5	2	18	15	1	5	6	-	2	1	1	52	5	8	4	2	-
Balance of county	1	62	5	6	26	19	3	3	4	-	4	6	2	63	19	16	14	7	-
Rutherford	1	47	4	4	16	27	-	3	4	1	3	7	2	53	10	8	6	6	-
Sampson	1	57	1	8	14	21	1	5	6	-	1	3	2	63	12	19	10	4	-
Scotland	1	22	-	3	4	7	1	3	3	1	3	3	6	18	9	13	4	3	-
Laurinburg	-	11	-	2	2	6	1	3	2	-	1	2	2	10	2	5	1	2	-
Balance of county	1	11	-	1	2	1	-	-	1	1	2	1	4	8	7	8	3	1	-
Stanly	-	41	4	4	16	11	1	5	5	-	3	1	7	36	13	12	7	3	-
Albemarle	-	16	1	3	4	3	1	2	2	-	-	-	6	14	4	7	1	1	-
Balance of county	-	25	3	1	12	8	-	3	3	-	3	1	1	22	9	5	6	2	-
Stokes	1	32	1	1	12	11	2	5	-	-	3	2	3	22	10	12	5	-	2
Surry	1	51	1	6	17	30	2	11	4	-	3	2	3	55	15	12	14	7	-
Swain	1	9	2	2	10	5	2	1	1	-	1	1	-	21	1	7	1	1	-
Transylvania	3	11	-	2	11	11	1	6	1	-	-	1	-	19	4	3	1	3	-
Tyrrell	-	-	-	-	2	3	-	1	2	-	-	-	-	6	-	4	-	-	-
Union	4	45	6	10	27	11	3	5	7	-	8	8	6	65	19	13	8	11	-
Monroe	-	9	4	2	9	3	3	2	1	-	2	5	2	22	5	3	1	7	-
Balance of county	4	36	2	8	18	8	-	3	6	-	6	3	4	43	14	10	7	4	-
Vance	3	40	-	5	24	13	2	3	1	-	2	5	2	42	12	10	8	6	-
Henderson	2	24	-	3	15	7	1	-	-	-	-	3	2	26	4	5	3	-	-
Balance of county	1	16	-	2	9	6	1	3	1	-	2	2	-	16	8	5	5	6	-
Wake	15	200	20	32	61	68	2	22	12	1	20	42	23	273	59	57	54	31	-
Cary	-	10	-	2	-	8	1	1	-	-	2	3	2	16	4	3	5	1	-
Garnor	-	5	1	-	1	2	-	1	1	-	1	-	2	11	3	1	1	1	-
Raleigh	12	127	14	19	34	45	1	13	3	1	8	26	11	165	20	36	31	22	-
Balance of county	3	58	5	11	26	13	-	7	8	-	9	13	8	81	32	17	17	7	-
Warren	1	18	-	1	6	9	-	-	3	-	1	1	2	19	3	11	3	3	-
Washington	2	6	1	1	9	1	2	1	3	-	1	4	2	11	2	4	2	2	-
Watauga	1	13	1	4	13	12	1	3	3	-	2	1	-	24	10	12	9	2	-
Boone	-	4	-	1	4	2	1	1	1	-	-	-	-	10	3	2	-	-	-
Balance of county	1	9	1	3	9	10	-	2	2	-	2	1	-	14	7	10	9	2	-
Wayne	6	60	11	6	14	43	1	9	8	-	6	15	2	106	23	14	8	18	-
Goldsboro	4	32	4	2	6	23	-	6	2	-	3	7	-	53	5	7	5	14	-
Balance of county	2	28	7	4	8	20	1	3	6	-	3	8	2	53	18	7	3	4	-
Wilkes	2	44	3	8	30	26	3	7	8	-	5	4	3	55	21	14	9	3	-
Wilson	2	65	6	8	25	18	2	11	2	-	3	4	4	90	21	12	13	15	-
Wilson	2	39	4	3	13	11	-	9	2	-	3	3	1	58	14	10	8	11	-
Balance of county	-	26	2	5	12	7	2	2	-	-	-	1	3	32	7	2	5	4	-
Yadkin	1	19	-	4	17	12	1	2	3	-	-	1	1	52	12	5	3	-	-
Yancey	-	14	1	4	2	6	-	1	2	-	-	1	1	2					

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Total	Tuber- cul- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of diges- tive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (149- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
North Dakota	5,678	2	-	55	1,339	334	316	100	224	51	53	261	158	2,554	1,949	16	30	1,314	589
Urban places	2,096	1	-	19	500	133	117	40	72	19	21	98	48	935	713	10	18	454	231
Balance of area	3,582	1	-	36	839	201	199	60	152	32	32	163	110	1,619	1,236	6	12	860	358
Metropolitan counties	1,668	1	-	15	424	112	116	36	63	13	15	69	29	745	563	8	14	380	161
Urban places	1,374	1	-	12	346	93	89	31	47	9	15	62	23	609	465	8	13	313	131
Balance of area	294	-	-	3	78	19	27	5	16	4	-	7	6	136	98	-	1	67	30
Nonmetropolitan counties	4,010	1	-	40	915	222	200	64	161	38	38	192	129	1,809	1,386	8	16	934	428
Urban places	722	-	-	7	154	40	28	9	25	10	6	36	25	326	248	2	5	141	100
Balance of area	3,288	1	-	33	761	182	172	55	136	28	32	156	104	1,483	1,138	6	11	793	328
Adams	42	-	-	1	11	1	1	3	3	-	2	3	1	16	11	-	-	9	2
Barnes	178	-	-	1	31	9	6	3	3	3	1	6	6	86	67	-	1	42	24
Benson	47	-	-	-	6	2	2	1	1	-	-	-	1	23	17	-	-	14	3
Billings	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Bottineau	115	-	-	-	28	4	9	2	4	1	2	6	1	53	42	2	-	30	10
Bowman	48	-	-	-	12	5	1	1	3	1	-	1	4	17	15	-	-	15	-
Burke	52	-	-	-	21	6	4	1	3	-	1	6	3	17	17	-	-	9	8
Burleigh	386	-	-	2	110	26	27	11	14	3	6	23	7	173	129	4	4	87	34
Bismarck	355	-	-	2	101	23	25	9	12	3	6	23	7	162	120	4	4	80	32
Balance of county	31	-	-	-	9	3	2	2	2	-	-	-	-	11	9	-	-	7	2
Cass	677	1	-	7	177	54	46	13	24	4	7	29	12	288	233	-	3	163	67
Fargo	529	1	-	6	135	46	31	10	18	2	7	21	10	217	175	-	3	117	55
West Fargo	48	-	-	-	14	3	4	2	1	-	-	4	-	24	19	-	-	16	3
Balance of county	100	-	-	1	28	5	11	1	5	2	-	4	2	47	39	-	-	30	9
Cavalier	70	-	-	-	21	4	1	4	3	2	-	7	1	36	29	-	-	15	14
Dickey	93	-	-	2	18	6	3	-	3	2	-	4	6	42	35	1	-	23	11
Divide	46	-	-	-	8	-	2	2	4	-	-	-	-	18	17	-	-	10	7
Dunn	36	-	-	-	10	3	3	1	-	-	1	2	1	16	12	-	-	9	3
Eddy	31	-	-	1	3	2	-	1	-	-	-	-	2	15	14	-	-	6	8
Emmons	69	-	-	3	20	7	4	2	2	1	1	3	7	22	15	-	-	7	8
Foster	54	-	-	1	7	2	1	-	2	-	1	1	1	31	18	-	-	12	6
Golden Valley	21	-	-	-	5	1	-	-	1	-	2	1	-	13	9	-	-	8	1
Grand Forks	387	-	-	4	76	17	25	7	18	2	1	6	2	187	141	2	5	92	42
Grand Forks	299	-	-	3	60	15	18	7	12	1	1	6	1	143	105	2	4	72	27
Balance of county	88	-	-	1	16	2	7	-	6	1	-	1	44	36	-	1	1	20	15
Grant	38	-	-	-	13	4	3	2	2	-	-	2	2	16	11	-	-	6	5
Griggs	51	-	-	-	14	3	4	-	2	2	-	3	-	25	20	-	-	7	13
Hettinger	42	-	-	2	11	1	4	-	2	-	-	4	-	14	13	-	-	13	-
Kidder	32	-	-	-	12	2	3	1	2	-	-	4	1	15	12	-	-	11	1
La Moure	64	-	-	-	14	3	4	1	2	-	1	3	1	30	24	-	1	9	14
Logan	29	-	-	-	6	2	-	-	1	1	-	2	2	16	13	-	-	8	5
McHenry	73	-	-	1	19	1	6	-	5	-	-	7	2	33	24	-	1	15	8
McIntosh	75	-	-	1	12	4	1	1	-	3	-	3	5	31	22	-	1	10	11
McKenzie	61	-	-	-	15	3	6	2	1	-	-	3	4	25	19	-	-	15	4
McLean	103	-	-	2	20	4	6	1	2	-	3	4	7	47	39	-	-	30	9
Mercer	59	-	-	1	15	2	1	2	4	-	1	5	4	27	22	-	1	14	7
Morton	218	-	-	2	61	15	18	5	7	4	1	11	8	97	60	2	2	38	18
Mandan	143	-	-	1	36	6	11	3	4	3	1	8	5	63	46	2	2	28	14
Balance of county	75	-	-	1	25	9	7	2	3	1	-	3	3	34	14	-	-	10	4
Mountrail	85	-	-	-	29	4	9	2	8	-	-	6	6	28	20	-	-	13	7
Nelson	84	-	-	-	16	9	4	-	2	-	1	-	2	40	28	-	-	26	2
Oliver	18	-	-	2	3	2	1	-	-	-	-	1	8	7	-	-	-	6	1
Pembina	121	-	-	3	33	8	6	3	6	-	2	8	-	62	48	-	-	34	14
Pierce	78	-	-	-	15	5	3	1	3	-	-	3	2	30	17	-	-	14	3
Ramsay	162	-	-	1	40	5	12	3	11	-	2	7	1	75	61	1	-	50	10
Ransom	73	-	-	1	19	4	4	-	5	2	1	3	1	39	27	-	2	20	5
Renville	23	-	-	-	4	1	1	-	-	-	1	1	1	12	10	-	-	5	5
Richland	221	-	-	1	46	11	11	4	9	1	2	8	7	97	70	1	-	56	13
Rolette	118	1	-	-	16	2	7	-	2	-	-	5	-	60	45	1	2	28	14
Sargent	47	-	-	-	12	1	2	-	3	1	2	3	1	27	22	-	1	17	4
Sheridan	19	-	-	-	3	1	1	-	-	-	-	1	1	11	10	-	-	8	2
Sioux	26	-	-	-	3	1	-	-	-	-	-	2	3	6	4	-	-	3	1
Slope	5	-	-	-	2	-	1	-	-	-	-	1	-	-	-	-	-	-	-
Stark	201	-	-	1	44	12	9	1	7	1	-	14	3	100	77	1	2	46	28
Dickinson	159	-	-	1	30	9	3	-	5	1	-	12	2	81	62	1	2	36	23
Balance of county	42	-	-	-	14	3	6	1	2	-	-	2	1	19	15	-	-	10	5
Steele	37	-	-	-	11	4	-	2	3	-	-	2	-	17	14	-	-	9	5
Stutsman	212	-	-	3	53	14	9	9	8	3	1	9	6	92	74	-	-	42	32
Jamestown	165	-	-	2	39	9	5	6	7	3	1	8	6	70	55	-	-	32	23
Balance of county	47	-	-	1	14	5	4	3	1	-	-	1	-	22	19	-	-	10	9
Towner	40	-	-	-	7	1	1	-	2	-	1	2	-	19	13	-	-	8	5
Trail	126	-	-	1	21	7	3	3	4	1	-	3	2	62	42	-	1	33	8
Walsh	167	-	-	2	47	11	9	3	12	3	3	6	7	74	59	-	-	46	13
Ward	354	-	-	6	83	24	19	3	11	9	4	13	14	142	110	1	2	56	51
Minot	270	-	-	4	63	16	15	3	9	6	3	11	12	116	88	1	2	45	40
Balance of county	84	-	-	2	20	8	4	-	2	3	1								

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E900-E907, E920-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
North Dakota	21	426	101	57	196	223	13	52	54	-	33	41	79	561	120	113	73	8	4
Urban places	6	160	35	21	59	81	4	17	15	-	14	19	39	221	45	42	32	4	1
Balance of area	15	266	66	36	137	142	9	35	39	-	19	22	40	340	75	71	41	4	3
Metropolitan counties	3	127	35	17	45	57	3	15	11	-	13	17	17	172	36	36	27	3	2
Urban places	3	99	26	16	39	49	3	14	9	-	10	16	16	144	28	32	20	2	1
Balance of area	-	28	9	1	6	8	-	1	2	-	3	1	1	28	8	4	7	1	1
Nonmetropolitan counties	18	299	66	40	151	166	10	37	43	-	20	24	62	389	84	77	46	5	2
Urban places	3	61	9	5	20	32	1	3	6	-	4	3	23	77	17	10	12	2	-
Balance of area	15	238	57	35	131	134	9	34	37	-	16	21	39	312	67	67	34	3	2
Adams	1	2	-	2	1	3	-	-	1	-	-	-	1	5	-	1	1	-	-
Barnes	-	18	-	1	9	7	2	1	4	-	2	2	1	19	4	4	1	-	-
Benson	-	5	-	1	-	2	-	2	-	-	1	-	2	4	4	1	-	1	-
Billings	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bottineau	-	7	-	4	2	5	1	-	1	-	-	1	1	17	1	2	2	-	-
Bowman	-	1	1	-	2	1	-	-	1	-	-	-	-	5	1	3	-	-	-
Burke	-	-	-	-	1	3	-	-	-	-	-	1	-	3	1	2	6	-	-
Burlingame	2	27	11	4	5	5	2	4	3	-	6	1	2	40	9	10	6	1	-
Bismarck	2	25	11	4	5	4	2	3	3	-	5	1	2	38	7	8	5	-	-
Balance of county	-	2	-	-	-	1	-	1	-	-	1	-	-	2	2	2	1	1	-
Cass	-	43	4	8	22	33	-	6	3	-	3	9	10	70	15	10	10	-	1
Fargo	-	32	3	7	19	23	-	6	3	-	2	8	9	61	13	9	6	-	1
West Fargo	-	5	-	-	7	-	-	-	-	-	-	1	-	2	-	-	-	-	-
Balance of county	-	6	1	1	3	3	-	-	-	-	1	-	1	7	2	1	4	-	-
Cavalier	-	7	-	-	2	1	-	-	-	-	-	-	1	4	1	2	1	-	-
Dickey	-	6	1	-	5	2	-	3	2	-	-	1	-	9	-	2	1	-	-
Divide	-	-	-	1	2	2	-	1	-	-	-	1	1	6	2	2	1	-	-
Dunn	-	2	1	1	-	4	-	-	-	-	-	-	-	3	1	-	1	-	-
Eddy	-	1	-	-	1	1	-	-	1	-	-	1	-	4	1	1	-	-	-
Emmons	2	5	-	-	1	2	-	1	2	-	-	-	-	8	-	2	1	-	-
Foster	-	4	9	-	1	1	-	3	-	-	1	-	-	1	4	1	2	-	-
Golden Valley	-	4	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Grand Forks	1	35	7	3	14	9	1	4	5	-	4	7	5	41	10	10	7	-	1
Grand Forks	1	27	7	3	12	8	1	4	3	-	3	6	5	29	6	9	6	-	1
Balance of county	-	8	-	-	2	1	-	-	2	-	1	1	-	12	4	1	1	-	1
Grant	-	4	-	1	1	-	-	-	-	-	-	-	-	3	1	1	1	-	-
Griggs	-	4	1	-	3	2	-	1	-	-	-	1	-	4	1	-	-	-	-
Hettinger	-	-	-	1	4	3	-	-	-	-	-	-	1	6	1	-	-	-	-
Kidder	-	3	-	-	-	1	-	-	1	-	-	-	-	2	-	-	-	-	-
La Moure	1	4	1	-	2	3	1	1	-	-	-	1	1	8	-	-	2	-	-
Logan	1	1	-	1	2	-	-	-	-	-	-	-	-	3	-	-	-	-	-
McHenry	1	4	2	2	3	5	-	1	-	-	1	-	-	5	-	2	1	-	-
McIntosh	-	7	-	2	1	5	1	1	2	-	-	-	-	12	1	3	-	-	-
McKenzie	-	6	-	-	1	3	-	1	1	-	-	-	-	4	2	1	3	1	-
McLean	2	5	-	1	2	4	1	2	1	-	1	-	1	11	1	2	1	-	-
Mercer	1	1	3	-	2	1	-	3	-	-	1	-	-	4	-	1	-	-	-
Morton	-	22	13	2	4	10	-	1	-	-	-	-	-	21	2	6	4	2	-
Mandan	-	10	5	2	3	7	-	1	-	-	-	-	-	14	2	6	3	2	-
Balance of county	-	12	8	-	1	3	-	-	-	-	-	-	-	7	-	-	1	-	-
Mountrail	-	5	3	-	3	-	-	3	-	-	1	1	-	6	5	1	1	-	-
Nelson	-	11	-	1	10	3	-	-	2	-	-	-	-	2	2	3	-	-	-
Oliver	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Pembina	-	12	2	-	1	5	1	-	1	-	-	-	1	12	-	2	-	-	-
Pierce	2	5	5	1	7	2	-	-	3	-	-	1	-	16	-	2	-	-	-
Ramsey	-	7	4	3	10	8	-	-	2	-	1	1	1	14	3	3	2	-	-
Ransom	1	8	1	2	-	6	-	1	-	-	-	-	-	5	-	-	1	-	-
Renville	-	2	-	-	4	2	-	-	-	-	-	-	-	3	-	-	-	-	-
Richland	-	19	6	2	12	9	-	1	-	-	-	1	12	25	3	7	-	-	-
Rolette	1	14	-	-	2	6	-	1	3	-	2	1	8	11	6	1	-	-	-
Sargent	-	2	2	1	-	2	-	-	-	-	-	-	-	4	-	1	-	-	-
Sheridan	-	1	-	-	1	2	-	-	-	-	-	-	-	1	-	-	-	-	-
Sioux	-	2	-	-	1	2	-	1	-	-	2	-	1	3	1	1	1	1	1
Slope	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-
Stark	1	15	4	3	8	8	2	1	1	-	2	1	1	18	4	2	4	1	-
Dickinson	1	14	2	2	6	8	1	1	1	-	1	1	1	15	3	2	4	1	-
Balance of county	-	1	2	1	2	-	1	-	-	-	-	-	-	3	1	-	-	-	-
Steele	-	2	1	-	3	-	-	-	-	-	-	-	-	5	-	1	-	-	-
Stutsman	1	13	3	1	6	6	-	1	3	-	-	-	-	30	7	2	3	-	-
Jamestown	-	12	1	1	5	5	-	1	3	-	-	-	-	26	4	2	2	-	-
Balance of county	1	1	1	-	1	1	-	-	-	-	-	-	-	4	3	1	1	-	-
Towner	-	3	2	1	1	2	-	3	1	-	1	-	-	3	1	2	-	-	-
Trails	-	14	4	2	11	6	-	-	4	-	-	2	1	12	3	1	-	-	-
Walsh	1	12	-	2	8	4	-	1	2	-	2	-	1	10	3	4	2	-	-
Ward	-	29	2	1	7	14	-	2	2	-	4	5	17	37	13	6	1	-	-
Minot	-	26	1	1	5	10	-	1	1	-	3	1	16	26	7	4	1	-	-
Balance of county	-	3	1	-	2	4	-	1	1	-	1	4	1	11	6	2	1	-	-
Wells	-	5	3	-	3	4	-	1	1	-	-	-	-	6	2	1	-	-	-
Williams	2	15	5	2	5	11	-	-	1	-	-	1	9	14	4	4	7	-	1
Williston	2	9	4	1	4	9	-	-	1	-	-	1	6	10	3	2	6	-	-
Balance of county	-	6	1	1	1	2	-	-	-	-	-	-	3	4	1	2	1	-	1

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- topoietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perit- oneum (150- 159)	Malign- ant neoplasms of res- pirato- ry and in- tra-tho- racic organs (160- 165)	Malign- ant neoplas- m of breast (174- 175)	Malign- ant neoplas- ms of genital organs (179- 187)	Malign- ant neoplas- ms of urinary organs (188- 189)	Leuka- mia (204- 208)	Other mal- ignant neoplas- ms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 428)	Rheuma- tic fever and rheuma- tic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Ohio	98,822	53	5	1,557	23,973	5,552	7,054	2,133	2,711	1,026	887	4,610	2,741	43,444	34,665	303	1,170	24,284	8,908
Urban places	57,966	32	3	1,017	13,920	3,268	4,143	1,236	1,579	583	493	2,618	1,639	25,256	20,124	177	735	14,054	5,158
Balance of area	40,856	21	2	540	10,053	2,284	2,911	897	1,132	443	394	1,992	1,102	18,188	14,541	126	435	10,230	3,750
Metropolitan counties	77,294	42	5	1,277	19,096	4,444	5,628	1,715	2,134	811	694	3,670	2,156	33,501	26,799	243	992	18,629	6,935
Urban places	51,379	28	3	928	12,427	2,931	3,705	1,102	1,402	520	441	2,326	1,465	22,187	17,771	158	689	12,334	4,590
Balance of area	25,915	14	2	349	6,669	1,513	1,923	613	732	291	253	1,344	691	11,314	9,028	85	303	6,295	2,345
Nonmetropolitan counties	21,528	11	-	280	4,877	1,108	1,426	418	577	215	193	940	585	9,943	7,866	60	178	5,655	1,973
Urban places	6,587	4	-	89	1,493	337	438	194	177	63	52	292	174	3,069	2,353	19	46	1,720	568
Balance of area	14,941	7	-	191	3,384	771	988	284	400	152	141	648	411	6,874	5,513	41	132	3,935	1,405
Adams	239	-	-	3	51	13	13	2	9	2	5	7	9	106	84	-	2	69	13
Allen	1,004	1	-	18	236	44	82	24	10	9	39	12	464	352	5	6	263	78	
Lima	582	1	-	14	135	26	49	12	16	5	7	20	6	255	189	3	3	138	45
Balance of county	422	-	-	4	101	18	33	12	12	5	2	19	6	209	163	2	3	125	33
Ashland	401	-	-	5	79	19	15	3	16	5	7	14	13	185	148	-	3	103	42
Ashland	202	-	-	3	41	11	11	1	8	2	3	5	8	92	75	-	1	54	20
Balance of county	199	-	-	2	38	8	4	2	8	3	4	9	5	93	73	-	2	49	22
Ashtabula	1,046	-	-	19	224	45	75	24	19	8	6	47	33	451	354	3	7	262	82
Ashtabula	284	-	-	4	59	12	16	10	6	1	-	14	9	129	101	1	1	69	30
Conneaut	154	-	-	3	38	9	14	2	4	3	-	6	3	64	45	-	-	37	8
Balance of county	608	-	-	12	127	24	45	12	9	4	6	27	21	258	208	2	6	156	44
Athens	406	-	-	7	107	24	29	11	14	3	5	21	7	183	150	-	-	120	30
Athens	64	-	-	2	18	5	-	1	6	-	1	5	-	26	23	-	-	17	6
Balance of county	342	-	-	5	89	19	29	10	8	3	4	16	7	157	127	-	-	103	24
Auglaize	382	-	-	8	94	25	25	10	10	4	2	18	9	176	139	-	3	99	37
Balmont	878	2	-	14	207	61	57	9	17	9	8	46	24	368	309	2	4	252	51
Brown	313	-	-	5	88	24	24	8	8	9	1	14	8	123	104	1	2	71	30
Butler	2,142	2	-	35	524	119	172	42	48	22	20	101	64	884	677	6	31	485	155
Fairfield	213	-	-	5	55	17	16	3	6	1	-	12	6	71	57	-	4	38	15
Hamilton	652	1	-	14	134	29	45	13	12	8	2	25	17	291	220	3	14	154	49
Middletown	452	-	-	7	114	21	36	4	14	5	12	22	20	183	135	1	2	103	29
Oxford	66	-	-	1	12	3	3	2	2	-	-	2	-	26	21	-	2	13	6
Balance of county	759	1	-	8	209	49	72	20	14	8	6	40	21	313	244	2	9	177	56
Carroll	243	-	-	3	48	11	11	4	6	3	3	10	7	108	86	-	7	56	23
Champaign	316	-	-	3	74	11	11	5	10	4	3	11	7	144	119	-	5	88	26
Urbana	123	-	-	1	27	9	3	4	2	3	-	6	2	61	51	-	4	35	12
Balance of county	193	-	-	2	47	13	16	1	8	1	3	5	5	83	68	-	1	53	14
Clark	1,479	-	-	32	367	73	107	35	45	14	14	79	49	621	480	3	17	331	129
Springfield	909	-	-	21	219	43	62	21	29	6	8	50	29	385	304	2	8	209	85
Balance of county	570	-	-	11	148	30	45	14	16	8	6	29	20	236	176	1	9	122	44
Clermont	964	1	-	8	247	59	81	18	27	13	6	43	31	392	322	8	9	217	88
Clinton	332	-	-	2	79	9	36	3	6	2	5	18	11	150	117	-	10	79	28
Wilmington	121	-	-	2	26	1	15	-	2	-	1	7	2	51	39	-	-	29	10
Balance of county	211	-	-	5	53	8	21	3	4	2	4	11	9	99	78	-	10	50	18
Columbiana	1,113	1	-	9	249	60	69	29	31	11	8	41	38	564	431	2	9	345	75
East Liverpool	236	-	-	2	50	14	22	2	4	-	1	7	14	120	95	-	-	83	12
Salem	136	-	-	2	36	9	9	3	3	1	3	8	4	66	47	-	2	37	8
Balance of county	741	1	-	5	163	37	38	24	10	4	26	20	378	289	2	7	225	55	
Coshocton	368	-	-	5	89	26	24	11	11	2	5	10	16	167	130	-	1	91	38
Coshocton	175	-	-	2	41	11	10	6	4	1	5	4	6	84	62	-	1	39	22
Balance of county	193	-	-	3	48	15	14	5	7	1	-	6	10	83	68	-	-	52	16
Crawford	505	-	-	2	126	29	32	10	15	10	5	25	6	236	188	3	9	139	37
Bucyrus	158	-	-	2	41	8	9	5	6	1	10	4	6	67	50	1	2	36	11
Galion	149	-	-	-	40	8	10	4	8	1	2	7	1	79	66	1	2	56	7
Balance of county	198	-	-	-	45	13	13	1	5	3	2	8	1	90	72	1	5	47	19
Cuyahoga	15,449	10	-	279	3,827	938	1,078	346	463	163	130	709	432	6,734	5,549	59	164	4,207	1,119
Bay Village	133	-	-	2	33	12	10	5	2	2	-	3	64	55	1	-	43	11	
Bedford	148	-	-	1	31	12	7	2	2	1	5	3	70	57	-	1	41	15	
Bedford Heights	102	-	-	3	21	2	8	3	2	-	6	1	44	41	-	1	26	14	
Berea	166	-	-	3	44	8	13	5	3	2	1	12	8	66	54	1	3	40	10
Brecksville	111	-	-	-	21	1	8	1	6	3	-	2	2	53	39	-	1	29	9
Broadview Heights	96	-	-	-	30	8	6	6	2	2	1	5	4	34	29	-	2	21	6
Brooklyn	143	-	-	2	40	10	12	4	4	-	2	8	8	65	52	-	2	38	12
Brook Park	178	-	-	2	59	12	22	6	7	-	2	10	6	79	74	2	1	64	7
Cleveland	6,350	7	-	137	1,522	362	473	114	184	53	43	293	182	2,631	2,197	24	73	1,665	435
Cleveland Heights	490	-	-	6	117	30	26	13	14	8	7	19	12	210	167	-	4	131	32
East Cleveland	366	-	-	15	78	23	23	4	10	3	2	13	10	142	117	2	8	70	37
Euclid	719	-	-	13	174	46	44	14	24	10	5	31	22	333	283	4	10	213	56
Fairview Park	229																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Corebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterio-les, and capil-laries (441-448)	Pneu-monia and in-fluenza (480-487)	Chronic obstruc-tive pul-mo-nary diseases and allied conditions (490-496)	Ulcer of stomach and duo-denum (531-533)	Chronic liver disease and cir-rhosis (571)	Nephri-tis, neph-rotic syn-drome, and nephro-sis (580-589)	Complica-tions of preg-nancy, child-birth, and the puer-perium (630-676)	Congen-ital anomalies (740-759)	Certain condi-tions origi-nating in the perinatal period (760-779)	Symp-toms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homi-cide and legal inter-vention (E960-E978)	All other ex-ternal causes (E980-E999)
Ohio	399	6,306	874	1,200	3,122	4,232	253	980	1,035	13	551	793	1,383	9,065	1,729	1,949	1,188	671	75
Urban places	264	3,671	499	698	1,776	2,504	156	640	633	7	335	562	881	5,376	795	1,171	674	542	47
Balance of area	135	2,635	375	502	1,346	1,728	97	350	402	6	216	231	502	3,689	934	778	514	129	28
Metropolitan counties	330	4,819	644	909	2,395	3,288	196	817	821	7	433	671	1,140	7,118	1,201	1,501	945	612	62
Urban places	242	3,153	412	609	1,559	2,207	136	588	564	5	298	525	808	4,741	889	1,042	608	526	45
Balance of area	88	1,666	232	300	836	1,091	60	229	257	2	135	146	332	2,377	512	459	337	86	17
Nonmetropolitan counties	69	1,487	230	291	727	934	57	173	214	6	118	122	243	1,947	528	448	243	59	13
Urban places	22	518	87	89	217	297	20	52	69	2	37	37	73	635	106	129	66	16	2
Balance of area	47	969	143	202	510	637	37	121	145	4	81	85	170	1,312	422	319	177	43	11
Adams	2	14	4	2	11	10	1	4	1	-	-	1	2	25	3	8	4	-	-
Allen	7	75	15	15	29	43	2	6	10	-	5	8	8	93	19	19	18	13	-
Lima	4	45	6	11	18	30	1	4	8	-	1	7	7	55	8	14	9	9	-
Balance of county	3	30	9	4	11	13	1	2	2	-	4	1	1	38	11	5	9	4	-
Ashland	2	20	9	6	15	18	1	2	6	-	2	-	3	44	19	8	1	-	-
Ashland	1	8	6	2	7	8	1	1	3	-	1	-	-	28	5	3	1	-	-
Balance of county	1	12	3	4	8	10	-	1	3	-	1	-	3	16	14	5	-	-	-
Ashtabula	8	63	11	15	28	65	1	8	10	-	7	10	10	106	31	22	18	2	1
Ashtabula	3	17	1	7	9	23	-	1	1	-	3	4	2	25	4	5	6	-	-
Conneaut	2	15	1	1	7	7	-	1	1	-	-	1	1	20	2	3	3	-	-
Balance of county	3	31	9	7	12	35	1	6	8	-	4	5	7	61	25	14	9	2	1
Athens	-	24	9	-	11	13	-	3	4	-	2	-	3	41	14	2	7	2	-
Athens	-	2	1	-	3	1	-	2	-	-	1	-	-	10	1	-	-	-	-
Balance of county	-	22	8	-	8	12	-	1	4	-	1	-	3	31	13	2	7	2	-
Auglaize	1	31	3	2	12	10	1	2	3	-	4	3	5	31	12	8	4	-	-
Belmont	3	46	3	7	40	41	1	3	11	-	3	5	26	70	10	37	12	4	-
Brown	1	12	-	6	11	12	-	2	3	-	2	2	7	27	12	6	4	1	-
Butler	8	153	23	23	97	131	2	26	15	-	15	20	14	191	37	37	31	16	1
Fairfield	-	12	-	2	9	16	-	2	2	-	1	-	1	31	4	5	2	3	-
Hamilton	4	50	10	7	31	36	1	13	4	-	2	9	6	55	12	11	9	6	-
Middletown	3	35	6	4	15	29	-	2	5	-	7	4	1	37	6	11	8	3	-
Oxford	-	3	2	-	7	2	-	1	-	-	-	-	1	11	-	1	2	2	-
Balance of county	1	53	5	10	35	48	1	8	4	-	5	7	5	57	15	9	10	2	1
Carroll	-	17	2	3	12	19	2	2	1	-	-	1	3	25	5	5	1	1	-
Champaign	1	20	-	4	9	19	-	2	7	-	-	1	1	34	5	7	-	2	1
Urbana	1	7	-	2	2	10	-	-	2	-	-	-	1	14	1	2	-	-	-
Balance of county	-	13	-	2	7	9	-	2	5	-	-	-	1	20	4	5	-	2	1
Clark	8	100	13	20	45	70	2	13	20	-	8	7	26	143	25	26	21	4	-
Springfield	5	55	6	15	21	49	2	8	15	-	5	4	14	89	17	18	10	3	-
Balance of county	3	45	7	5	24	21	-	5	5	-	3	3	12	54	8	8	11	1	-
Clermont	2	46	7	15	26	47	1	8	7	1	6	7	6	108	34	12	15	4	3
Clinton	5	20	1	7	17	18	1	5	3	-	1	1	2	26	7	6	3	-	-
Wilmington	2	6	1	3	8	6	-	2	1	-	1	-	2	12	3	4	1	-	-
Balance of county	3	14	-	4	9	12	1	3	2	-	-	-	1	14	4	2	2	-	-
Columbiana	6	82	30	15	20	34	2	11	13	-	4	4	8	95	23	26	10	1	1
East Liverpool	2	12	9	2	4	6	-	3	4	-	1	1	1	23	4	3	-	-	-
Salem	-	12	6	1	6	4	1	1	-	-	-	1	-	9	1	5	-	-	-
Balance of county	4	58	15	12	10	24	1	7	9	-	3	2	7	63	18	18	10	1	1
Coshocton	1	27	2	7	11	14	-	5	6	-	4	2	4	22	10	7	6	-	-
Coshocton	-	20	-	2	4	3	-	4	4	-	2	1	2	12	6	2	2	-	-
Balance of county	1	7	2	5	7	11	-	1	2	-	2	1	2	10	4	5	4	-	-
Crawford	2	34	7	5	11	15	2	2	7	-	1	3	5	55	13	15	6	-	-
Bucyrus	1	9	5	2	3	3	-	-	2	-	-	-	1	18	6	9	2	-	-
Galion	-	10	1	2	3	2	1	-	3	-	-	-	2	12	1	2	3	-	-
Balance of county	1	15	1	1	5	10	1	2	2	-	1	2	3	25	6	4	1	-	-
Cuyahoga	65	857	74	189	437	529	39	204	178	3	74	190	201	1,400	163	386	152	196	15
Bay Village	1	5	1	2	4	4	1	1	-	-	2	-	1	12	1	4	1	-	-
Bedford	1	9	-	3	7	7	1	1	2	-	3	2	2	14	2	2	-	-	-
Bedford Heights	-	2	1	-	2	6	-	-	-	-	-	3	5	10	2	2	2	1	-
Berea	1	8	-	3	2	9	-	1	2	-	2	1	-	16	1	4	6	1	-
Brecksville	-	6	1	7	6	4	-	-	4	-	-	2	-	11	2	4	2	-	-
Broadview Heights	1	3	1	-	1	7	-	1	1	-	1	1	2	10	1	2	-	1	-
Brooklyn	-	10	-	3	2	2	-	3	3	-	-	-	1	11	2	4	-	-	-
Brook Park	1	4	-	-	3	5	1	4	1	-	1	1	3	9	1	2	1	-	-
Cleveland	34	319	22	59	174	215	13	114	75	2	33	112	79	573	72	191	60	148	10
Cleveland Heights	1	27	6	9	17	19	1	7	6	-	1	8	4	57	2	13	4	5	1
East Cleveland	2	19	-	4	9	11	-	6	3	1	1	14	8	31	5	12	7	13	-
Euclid	1	34	5	10	20	34	2	4	5	-	1	8	13	60	9	13	3	5	-
Fairview Park	1	15	-	5	10	8	1	5	1	-	-	-	2	16	2	2	7	-	-
Garfield Heights	3	14	2	7	11	17	-	4	9	-	5	4	4	34	4	3	1	3	-
Lakewood	2	44	4	12	21	18	2	10	8	-	2	5	10	37	5	18	5	2	-
Lyndhurst	-	10	-	3	2	4	-	1	3	-	-	-	3	10	2	6	-	-	-
Maple Heights	2	14	4	6	9	19	1	5	4	-	2	1	9	29	2	9	3	1	-
Mayfield Heights	-	26	-	2	14	12	1	3	5	-	-	2	3	32	-	3	3	4	-
Middleburg Heights	-	11	-	2	3	2	1	-	-	-	-	2	1	11	3	8	-	-	-
North Olmsted	-	17	-	3	14	13	-	1	4	-</									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 125 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- illis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemo- topoietic tissues (140-208)	Malignant neoplasms of diges- tive organs and perito- neum (150- 159)	Malign- ant neoplasms of res- pirato- ry and intra- thoracic organs (160- 165)	Malign- ant neoplas- m of breast (174- 175)	Malign- ant neoplasms of geni- tal organs (179- 187)	Malign- ant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malig- nant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Ohio—Con.																			
Shaker Heights	266	-	-	5	70	16	13	5	17	5	3	11	-	116	94	-	2	65	27
Solon	109	-	-	-	33	10	8	1	4	2	1	7	2	45	36	1	2	23	10
South Euclid	216	-	-	2	50	18	7	7	3	-	3	12	8	107	90	1	4	65	20
Strongsville	175	-	-	3	53	14	15	7	8	-	2	7	4	74	57	1	1	43	12
University Heights	106	-	-	-	31	7	7	1	5	-	3	8	3	49	35	1	-	28	6
Warrensville Heights	119	-	-	3	37	7	9	4	6	2	-	9	4	42	36	1	1	24	10
Westlake	254	1	-	2	67	19	16	7	6	4	2	13	7	117	85	2	1	69	13
Balance of county	930	-	-	21	225	53	57	29	31	5	7	43	24	423	335	4	15	247	69
Darke	505	1	-	6	121	26	30	15	14	7	1	28	12	245	198	3	2	138	55
Greenville	213	1	-	2	45	10	15	5	5	-	1	9	4	106	89	2	2	61	24
Balance of county	292	-	-	4	76	16	15	10	9	7	-	19	8	139	109	1	-	77	31
Defiance	335	-	-	4	71	9	23	5	12	5	3	14	9	145	109	2	8	68	31
Defiance	145	-	-	2	34	3	12	3	6	1	8	4	6	66	50	1	4	31	14
Balance of county	190	-	-	2	37	6	11	2	6	4	2	6	5	79	59	1	4	37	17
Delaware	426	-	-	11	104	23	29	9	15	2	4	22	14	160	131	-	1	93	37
Delaware	180	-	-	3	42	7	14	3	8	-	1	9	6	75	60	-	-	39	21
Westerville, part	24	-	-	1	1	-	-	-	1	-	-	1	8	7	-	-	-	6	1
Balance of county	222	-	-	7	61	16	15	6	6	2	3	13	7	77	64	-	1	48	15
Erie	739	1	-	9	182	51	59	16	17	9	4	26	11	263	199	2	2	126	69
Sandusky	333	-	-	2	76	24	19	7	11	4	2	9	7	109	78	1	-	48	29
Vermilion, part	46	-	-	1	14	6	5	1	-	-	-	2	-	19	14	-	-	7	7
Vermilion, total	94	-	-	2	30	8	11	3	2	-	-	6	-	36	26	-	-	16	10
Balance of county	360	1	-	6	92	21	35	8	6	5	2	15	4	135	107	1	2	71	33
Fairfield	833	-	-	13	206	48	68	18	24	7	5	36	27	383	279	-	10	180	89
Columbus, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lancaster	386	-	-	8	97	24	32	6	10	2	4	19	15	171	132	-	5	89	38
Reynoldsburg, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	447	-	-	5	109	24	36	12	14	5	1	17	12	192	147	-	5	91	51
Fayette	308	-	-	3	58	14	13	6	7	1	3	14	12	147	107	-	5	89	13
Washington	189	-	-	2	36	5	9	5	5	-	1	11	9	88	62	-	2	51	9
Balance of county	119	-	-	1	22	9	4	1	2	1	2	3	3	59	45	-	3	38	4
Franklin	7,219	3	1	182	1,796	407	537	174	207	62	67	342	211	2,817	2,216	26	84	1,317	789
Bexley	92	1	-	2	27	2	5	4	6	2	1	7	2	42	34	-	4	23	7
Columbus, part	4,853	2	-	134	1,135	274	362	101	125	38	36	199	151	1,893	1,483	16	58	858	551
Columbus, total	4,853	2	-	134	1,135	274	362	101	125	38	36	199	151	1,893	1,483	16	58	858	551
Gahanna	114	-	-	4	17	6	5	1	1	-	-	4	-	55	43	-	2	31	10
Grove City	187	-	-	5	53	17	10	5	2	5	4	10	3	75	62	-	2	46	14
Reynoldsburg, part	151	-	-	2	44	7	13	5	3	-	2	14	3	50	37	-	-	24	13
Reynoldsburg, total	156	-	-	3	46	7	15	5	3	-	2	14	3	51	38	-	-	25	13
Upper Arlington	311	-	-	3	95	14	22	17	16	4	3	19	9	134	105	1	3	72	29
Westerville, part	201	-	-	4	54	9	15	6	6	2	4	12	10	69	52	-	1	36	15
Westerville, total	225	-	-	5	55	9	15	6	7	2	4	12	11	77	59	-	1	42	16
Whitehall	166	-	-	-	51	12	16	5	3	1	1	13	4	64	47	1	2	26	18
Worthington	127	-	-	1	33	6	7	5	2	2	1	10	2	49	33	-	2	18	13
Balance of county	1,017	-	1	27	287	60	82	25	43	8	15	54	27	386	320	8	10	183	119
Fulton	303	-	-	-	68	10	11	5	12	9	5	16	9	139	95	-	4	65	26
Gallia	269	-	-	-	58	9	21	4	7	6	2	9	4	128	105	-	6	77	22
Geauga	537	-	-	5	123	32	31	16	11	4	6	23	14	246	200	1	5	151	43
Greene	964	-	-	14	282	61	81	30	28	9	13	60	21	427	326	3	13	218	92
Beavercreek	183	-	-	4	64	15	13	10	9	2	2	13	1	78	-	-	-	39	19
Dayton, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Fairborn	252	-	-	6	71	15	26	2	5	2	2	19	4	107	87	-	3	63	21
Xenia	236	-	-	2	57	11	19	8	3	1	2	13	6	119	90	1	7	61	21
Balance of county	292	-	-	2	90	20	23	10	11	4	7	15	10	122	89	2	1	55	31
Guernsey	455	-	-	10	111	21	32	6	14	7	5	26	10	216	174	1	1	135	37
Cambridge	184	-	-	5	39	6	11	2	6	2	1	11	3	90	69	-	-	55	14
Balance of county	271	-	-	5	72	15	21	4	8	5	4	15	7	126	105	1	1	80	23
Hamilton	8,222	9	3	132	2,070	480	608	187	222	83	73	417	195	3,484	2,846	36	230	1,845	735
Cincinnati	4,092	7	2	91	970	233	288	82	108	40	30	189	94	1,681	1,377	18	131	869	359
Forest Park	93	-	-	2	20	4	6	4	2	-	2	2	2	45	33	-	-	21	12
Montgomery	79	-	-	1	20	4	9	1	1	1	1	5	2	28	24	2	-	15	7
North College Hill	125	-	-	1	28	8	7	2	8	1	-	2	2	67	53	-	3	34	16
Norwood	285	-	-	2	72	13	27	5	6	4	1	16	11	117	108	2	6	69	31
Reading	120	-	-	1	39	7	12	5	5	2	-	8	4	42	39	-	-	32	7
Sharonville	108	-	-	-	23	6	6	3	2	1	1	4	1	59	47	-	4	29	14
Springdale	104	-	-	-	24	7	6	5	3	-	1	2	3	47	35	1	2	22	10
Balance of county	3,217	2	1	34	872	198	247	80	87	34	37	189	77	1,398	1,130	13	84	754	279
Hancock	586	1	-	7	146	32	41	13	20	2	4	34	18	270	189	1	5	155	28
Findlay	353	1	-	5	93	19	25	7	12	2	3	25	11	166	113	1	2	95	15
Fostoria, part	34	-	-	1	7	3	2	1	1	-	-	-	1	19	14	-	-	13	1
Balance of county	199	-	-	1	46	10	14	5	7	-	1	9	6	85	62	-	3	47</	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision (International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneu-monia and influenza (480-487)	Chronic obstruc-tive pul-mo-nary diseases and allied conditions (480-496)	Ulcer of stomach and duo-denum (531-533)	Chronic liver disease and cir-rhosis (571)	Nephri-tis, nephrotic syn-drome, and nephro-sis (580-589)	Complica-tions of preg-nancy, child-birth, and the puer-perium (630-676)	Congen-ital anomalies (740-759)	Certain conditions origi-nating in the perinatal period (760-779)	Symp-toms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle acci-dents (E810-E825)	All other acci-dents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homi-cide and legal inter-vention (E960-E978)	All other ex-ternal causes (E980-E999)
Ohio—Con.																			
Shaker Heights	1	15	1	5	7	3	2	2	4	-	2	1	6	29	4	8	3	4	-
Solon	-	8	1	-	7	5	-	1	1	-	-	-	1	11	1	1	-	-	1
South Euclid	-	7	1	9	7	4	1	2	4	-	-	1	2	19	2	4	2	1	-
Strongsville	1	12	1	3	6	4	-	3	1	-	3	1	2	8	3	5	4	1	-
University Heights	-	10	2	-	-	4	-	2	1	-	-	-	-	11	-	1	2	-	-
Warrensville Heights	-	6	-	-	4	3	1	1	2	-	1	2	1	11	-	2	1	4	-
Westlake	1	29	1	1	5	10	-	2	3	-	-	1	2	24	2	8	3	-	-
Balance of county	4	68	6	10	30	31	3	7	12	-	5	1	13	103	9	14	8	1	-
Darke	1	36	4	6	13	15	3	4	6	-	-	3	6	38	13	12	7	-	-
Greenville	-	14	2	1	9	9	2	1	5	-	-	-	1	19	2	5	2	-	-
Balance of county	1	22	2	5	4	6	1	3	1	-	-	3	5	19	11	7	5	-	-
Defiance	2	28	1	5	13	19	2	3	3	-	-	4	1	31	13	10	4	3	-
Defiance	-	11	1	4	6	10	1	2	1	-	-	1	-	9	5	3	1	-	-
Balance of county	2	17	-	1	7	9	1	2	2	-	-	3	1	22	8	7	3	3	-
Delaware	3	19	6	1	10	22	-	1	4	-	1	7	8	61	11	3	8	-	1
Delaware	2	11	2	-	6	7	-	1	2	-	1	3	5	21	4	2	1	-	1
Westerville, part	1	-	-	-	1	2	-	-	-	-	-	-	-	10	-	-	-	-	-
Balance of county	-	8	4	1	3	13	-	-	2	-	-	4	3	30	7	1	7	-	-
Erie	1	38	12	13	31	42	5	12	4	-	4	5	42	72	26	17	8	4	1
Sandusky	1	19	7	4	13	18	3	5	2	-	1	4	29	35	8	11	5	4	1
Vermilion, part	-	2	-	3	1	1	-	-	-	-	2	-	-	1	3	2	1	-	-
Vermilion, total	-	5	1	4	2	5	-	-	-	-	2	1	1	9	2	2	2	-	-
Balance of county	-	17	5	6	17	23	2	7	2	-	1	1	12	34	16	5	2	-	-
Fairfield	6	62	6	10	27	34	2	4	7	-	1	6	10	82	14	21	16	-	-
Columbus, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lancaster	6	25	4	4	10	16	1	1	5	-	1	4	5	33	2	10	7	-	-
Reynoldsburg, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	37	2	6	17	18	1	3	2	-	-	2	5	49	12	11	9	-	-
Fayette	2	31	4	3	7	19	2	1	2	-	3	1	3	29	8	8	5	-	-
Washington	2	20	2	2	6	14	2	1	1	-	2	1	2	17	2	3	3	-	-
Balance of county	-	11	2	1	1	5	-	-	1	-	1	-	1	12	6	5	2	-	-
Franklin	39	420	51	91	200	310	14	84	80	2	50	82	193	752	101	131	125	75	10
Bexley	-	7	-	1	4	1	-	-	1	-	-	-	-	7	2	1	2	-	-
Columbus, part	30	287	41	52	129	209	11	58	58	2	36	63	157	508	57	99	75	70	6
Columbus, total	30	287	41	52	129	209	11	58	58	2	36	63	157	508	57	99	75	70	6
Gahanna	1	9	-	2	9	3	-	2	3	-	-	-	-	14	-	2	1	-	-
Grove City	-	9	1	3	5	11	-	-	4	-	2	1	1	20	4	1	2	-	-
Reynoldsburg, part	-	9	1	3	2	9	-	3	1	-	2	1	3	16	5	4	5	1	-
Reynoldsburg, total	-	9	1	3	2	9	-	3	1	-	2	1	3	17	5	4	5	1	-
Upper Arlington	1	21	4	3	10	14	-	3	1	-	2	1	4	28	-	-	7	-	-
Westerville, part	2	11	-	4	4	9	-	1	1	-	2	1	-	36	4	2	4	-	-
Westerville, total	3	11	-	4	5	11	-	1	1	-	2	1	-	46	4	2	4	-	-
Whitehall	1	11	-	5	5	9	2	2	1	-	1	2	3	10	3	4	1	2	2
Worthington	-	12	-	4	11	5	-	2	1	-	-	1	2	13	2	1	3	-	1
Balance of county	4	44	4	14	21	40	1	13	9	-	5	12	19	100	24	17	25	2	1
Fulton	-	37	2	4	3	11	1	1	1	-	1	3	2	40	15	7	3	-	-
Gallia	-	18	1	4	7	15	-	1	2	-	5	4	2	25	7	1	2	1	-
Geauga	1	34	2	9	21	24	2	5	3	-	4	4	11	48	5	13	9	-	-
Greene	6	80	4	11	17	43	3	7	2	-	6	2	8	75	24	21	10	1	1
Beavercreek	2	12	1	3	1	6	1	-	-	-	3	1	1	14	4	2	2	-	-
Dayton, part	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fairborn	-	15	1	4	6	14	-	3	1	-	2	-	4	18	8	4	4	-	-
Xenia	2	25	1	1	5	10	1	1	-	-	1	-	-	19	5	6	3	-	1
Balance of county	2	27	1	3	5	13	1	2	1	-	-	1	3	24	7	9	1	1	-
Guernsey	1	32	1	8	22	15	-	4	3	1	-	2	3	40	9	4	4	-	1
Cambridge	-	16	1	4	7	6	-	4	-	1	-	2	3	17	4	1	2	-	-
Balance of county	1	16	-	4	15	9	-	-	3	-	-	-	-	23	5	3	2	-	1
Hamilton	24	464	59	91	308	416	25	85	95	-	48	84	54	811	80	133	112	66	12
Cincinnati	9	224	30	41	174	202	14	39	46	-	31	54	33	436	37	64	58	53	6
Forest Park	1	7	-	4	2	7	-	4	2	-	-	-	1	5	-	1	2	-	-
Montgomery	-	4	-	-	-	6	1	1	1	-	-	-	1	12	-	-	1	-	-
North College Hill	1	10	1	2	2	11	-	2	-	-	-	1	-	9	-	-	2	-	-
Norwood	-	7	-	2	13	23	-	1	4	-	-	3	1	25	2	9	1	-	1
Reading	1	2	-	-	6	10	1	2	3	-	1	-	-	4	4	1	1	-	-
Sharonville	-	9	1	2	4	1	1	-	-	-	3	-	-	5	5	-	3	-	-
Springdale	-	8	-	4	1	6	-	-	1	-	2	-	1	14	-	2	4	-	-
Balance of county	12	193	27	36	106	150	8	36	38	-	11	26	17	301	32	53	39	11	5
Hancock	1	65	7	8	24	24	1	4	3	-	3	1	6	44	16	9	6	3	-
Findlay	1	47	4	1	11	14	-	1	1	-	1	1	3	29	6	6	2	2	-
Fostoria, part	-	4	-	1	-	-	-	1	1	-	-	-	-	3	-	-	1	-	-
Balance of county	-	14	3	6	13	10	1	2	1	-	2	-	3	12	10	3	3	1	-
Hardin	-	17	4	6	8	12	-	3	3	-	1	-	2	24	6	8	1	-	-
Harrison	-	8	-	2	10	7	-	-	4	-	1	1	-	19	2	2	2	1	-
Henry	1	15	3	7	12	13	-	2	4	-	2	1	6	28	9	2	-	-	-
Highland	1	24	6	8	13	8	2	2	3	-	3	4	4	35	13	6	7	1	-
Hocking	2	19	4	5	10	8	2	-	3	-	1	2	6	30	6	10	3	3	-
Holmes	-	17	1	2	17	2	-	1	-	-	3	1	3	25	2	6	3	-	-
Huron																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases :	Malignant neoplasms, including of lymphatic and hemo- poeitic tissues (140-208)	Malignant neoplasms of diges- tive organs and perito- neum (150- 159)	Malign- ant neoplasms of respi- ratory and intra- thorac- ic organs (160- 165)	Malign- ant neoplasms of breast (174- 175)	Malign- ant neoplasms of gen- ital organs (179- 187)	Malign- ant neoplasms of urinary organs (188- 189)	Leuka- mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matoid fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Ohio—Con.																				
Jackson	351	-	-	11	72	22	16	6	5	3	1	19	3	156	127	1	1	109	16	
Jefferson	946	1	-	10	254	59	81	20	31	12	13	38	17	442	370	3	3	247	117	
Stuebenville	354	1	-	6	87	21	25	9	13	4	5	10	3	170	138	2	1	94	41	
Balance of county	592	-	-	4	167	38	56	11	18	8	8	28	14	272	232	1	2	153	76	
Knox	455	1	-	7	112	24	23	16	16	8	5	20	23	209	155	2	5	120	28	
Mount Vernon	204	-	-	5	48	12	11	6	8	3	1	7	10	96	63	1	2	46	14	
Balance of county	251	1	-	2	64	12	12	10	8	5	4	13	13	113	92	1	3	74	14	
Lake	1,650	-	-	19	443	97	144	32	40	22	17	91	38	747	614	5	18	473	118	
Eastlake	141	-	-	2	45	9	16	4	2	4	4	6	5	61	52	-	1	42	9	
Mentor	287	-	-	3	86	20	25	10	8	6	3	14	7	128	101	-	-	80	21	
Painesville	195	-	-	6	44	5	11	1	7	1	3	16	4	87	76	-	1	62	13	
Wickliffe	148	-	-	1	46	14	14	5	2	2	7	4	5	59	53	-	-	39	14	
Willoughby	213	-	-	4	49	8	20	2	4	2	1	12	5	97	83	1	6	60	16	
Willowick	144	-	-	-	38	11	14	3	1	2	1	6	4	67	51	1	2	41	7	
Balance of county	522	-	-	3	135	30	44	7	16	5	3	30	9	248	198	3	8	149	38	
Lawrence	626	-	-	11	143	33	47	11	11	6	7	28	18	270	220	1	5	153	61	
Ironton	190	-	-	2	47	12	16	2	5	3	1	8	8	79	61	-	1	44	16	
Balance of county	436	-	-	9	96	21	31	9	6	3	6	20	10	191	159	1	4	109	45	
Licking	1,052	-	-	13	263	63	96	15	27	13	9	40	19	483	387	3	9	272	103	
Newark	493	-	-	3	112	28	40	5	12	6	4	17	10	235	192	-	5	130	57	
Reynoldsburg, part	5	-	-	1	2	-	2	-	-	-	-	-	-	1	1	-	-	1	-	
Balance of county	554	-	-	9	149	35	54	10	15	7	5	23	9	247	194	3	4	141	46	
Logan	428	-	-	8	94	14	29	5	14	4	6	22	9	220	171	3	3	128	37	
Bellevue	116	-	-	-	27	3	11	3	6	1	1	2	2	55	40	-	1	31	8	
Balance of county	312	-	-	8	67	11	18	2	8	3	5	20	7	165	131	3	2	97	29	
Lorain	2,169	2	-	23	525	120	150	51	51	25	18	110	61	945	736	2	24	563	147	
Amherst	99	-	-	-	21	11	3	1	2	2	-	-	-	45	35	-	-	26	9	
Avon Lake	102	-	-	-	33	10	6	3	1	5	-	8	4	41	35	-	-	26	9	
Elyria	511	-	-	4	121	22	29	13	13	5	6	33	9	224	175	1	6	132	36	
Lorain	652	1	-	8	138	35	42	12	12	5	7	25	24	311	246	1	12	189	44	
North Ridgeville	116	-	-	2	34	5	10	3	3	3	1	9	6	42	36	-	1	26	9	
Sheffield Lake	52	-	-	-	16	2	10	-	2	1	-	1	-	15	13	-	-	12	1	
Vermilion, part	48	-	-	1	16	2	6	2	2	-	-	4	-	17	12	-	-	9	3	
Balance of county	589	1	-	8	146	33	44	17	16	4	4	28	18	250	184	-	5	143	36	
Lucas	4,409	-	-	67	1,070	249	352	101	115	41	40	172	110	2,048	1,623	3	94	1,061	465	
Maumee	122	-	-	3	37	8	12	9	2	2	1	3	3	56	46	-	-	33	13	
Oregon	189	-	-	3	49	8	15	7	6	2	3	8	4	90	74	-	6	52	16	
Sylvania	113	-	-	2	29	7	10	4	2	1	1	4	3	52	40	-	2	29	9	
Toledo	3,364	-	-	55	806	186	273	66	80	31	32	138	86	1,550	1,229	3	75	777	374	
Balance of county	621	-	-	4	149	40	42	15	25	5	3	19	14	300	234	-	11	170	53	
Madison	301	-	-	6	81	17	22	7	11	4	2	18	7	134	95	-	6	62	27	
Mahoning	2,982	2	-	42	718	181	206	64	82	31	24	130	96	1,346	1,043	7	21	740	275	
Alliance, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	
Campbell	119	-	-	2	25	3	9	-	5	-	1	7	4	51	37	-	-	25	12	
Struthers	125	-	-	3	32	9	12	4	-	1	1	5	2	64	50	-	-	41	9	
Youngstown, part	1,356	-	-	20	307	85	79	28	37	15	14	49	56	603	468	5	12	329	122	
Youngstown, total	1,429	-	-	21	321	90	83	28	39	16	14	51	61	638	489	5	12	347	125	
Balance of county	1,381	2	-	17	354	84	106	32	40	15	8	69	34	627	487	2	9	344	132	
Marion	601	-	-	8	149	38	52	11	16	3	5	24	18	229	184	3	2	127	52	
Marion	368	-	-	4	89	24	32	7	8	2	3	13	9	139	113	2	1	75	35	
Balance of county	233	-	-	4	60	14	20	4	8	1	2	11	9	90	71	1	1	52	17	
Medina	803	-	-	15	228	51	58	25	22	8	9	55	23	331	269	3	9	175	82	
Brunswick	167	-	-	6	48	9	11	7	5	2	1	13	5	62	46	1	-	33	12	
Medina	181	-	-	1	45	13	7	6	4	1	2	12	6	67	53	1	3	30	19	
Wadsworth	148	-	-	2	43	9	15	2	3	2	2	10	4	59	44	1	1	31	11	
Balance of county	327	-	-	6	82	20	25	10	10	3	4	20	8	143	126	-	5	81	40	
Meigs	256	-	-	6	65	14	23	4	6	3	1	14	5	119	87	-	4	63	20	
Mercer	345	-	-	2	83	25	19	6	11	3	3	16	7	165	138	1	3	95	39	
Miami	782	1	-	5	185	43	49	18	21	13	7	34	25	360	308	4	3	203	98	
Piqua	205	-	-	2	40	14	10	1	5	3	3	4	9	109	98	-	2	62	34	
Troy	150	-	-	1	37	9	6	4	6	3	-	9	5	72	58	1	-	39	18	
Balance of county	407	1	-	2	108	20	33	13	10	7	4	21	11	179	152	3	1	102	46	
Monroe	137	-	-	-	31	13	8	-	-	-	2	6	7	59	46	-	2	33	11	
Montgomery	5,058	2	-	96	1,300	275	404	117	136	57	41	270	133	2,104	1,646	10	75	982	579	
Centerville	181	-	-	3	34	8	3	5	5	1	1	11	3	89	70	2	2	50	16	
Dayton, part	2,063	1	-	43	493	115	161	30	53	26	21	87	65	843	649	1	45	375	228	
Dayton, total	2,064	1	-	43	493	115	161	30	53	26	21	87	65	844	649	1	45	375	228	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-539)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Ohio—Con.																			
Jackson	-	19	4	6	21	20	-	5	4	-	-	2	3	29	9	5	8	3	-
Jefferson	4	53	6	9	33	37	6	11	10	-	4	2	2	77	13	18	8	-	1
Staubenville	3	27	1	1	14	13	3	5	6	-	1	1	1	32	3	5	2	-	-
Balance of county	1	26	5	8	19	24	3	6	4	-	3	1	1	45	10	13	6	-	-
Knox	2	36	8	8	16	16	1	1	-	-	-	1	2	47	8	5	5	-	-
Mount Vernon	-	28	6	4	7	6	-	1	-	-	1	1	2	23	4	2	1	-	-
Balance of county	2	13	2	4	9	10	1	-	-	-	-	1	2	24	4	3	4	-	-
Lake	3	98	13	19	49	80	3	20	11	-	7	7	14	128	28	26	23	7	-
Eastlake	-	7	1	1	4	6	-	2	-	-	-	1	2	8	2	2	-	-	-
Mentor	-	19	3	5	10	15	-	3	-	-	-	1	1	22	4	4	1	-	-
Painesville	-	7	2	2	4	8	1	-	2	-	2	1	2	17	3	2	7	3	-
Wickliffe	-	6	-	-	6	10	-	1	3	-	1	1	2	10	1	3	-	-	-
Willoughby	-	11	-	1	9	15	-	4	-	-	-	-	1	16	3	2	6	-	-
Willowick	2	11	-	3	5	3	-	1	1	-	2	-	3	10	1	6	4	-	-
Balance of county	1	35	7	7	11	23	1	8	4	-	2	3	3	45	14	7	5	2	-
Lawrence	2	38	2	8	19	25	2	7	8	-	2	4	21	64	12	7	7	5	1
Ironton	1	14	1	2	3	14	-	2	2	-	-	3	7	16	3	3	1	-	-
Balance of county	1	24	1	6	16	11	2	5	6	-	2	1	14	48	9	4	6	5	1
Licking	5	72	12	7	38	49	2	7	8	-	7	8	12	89	23	20	7	2	1
Newark	1	34	5	3	12	27	2	3	5	-	3	4	6	49	7	11	3	-	-
Reynoldsburg, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	4	38	7	4	26	22	1	4	3	-	4	4	6	39	16	9	4	2	-
Logan	2	38	2	7	14	16	2	2	4	-	3	3	3	28	9	8	4	1	-
Bellefontaine	-	12	-	3	4	5	1	1	1	-	1	1	1	9	3	2	2	-	-
Balance of county	2	26	2	4	10	11	1	1	3	-	2	2	2	19	6	6	2	-	-
Lorain	14	142	29	24	58	110	9	34	20	1	17	30	29	170	46	38	40	11	-
Amherst	7	1	1	2	1	5	-	1	2	-	1	3	3	6	3	2	4	-	-
Avon Lake	-	5	-	-	1	5	-	-	-	-	-	-	-	7	6	1	1	-	-
Elyria	4	31	9	5	20	30	1	10	2	-	3	7	10	38	7	11	7	3	-
Lorain	5	43	11	6	14	32	3	11	6	-	5	11	7	48	10	13	7	5	-
North Ridgeville	-	1	-	1	2	4	-	-	1	-	2	3	1	11	1	2	3	1	-
Sheffield Lake	1	5	-	-	2	5	-	3	-	-	1	1	1	4	1	1	4	-	-
Vermilion, part	-	3	-	-	1	4	-	-	-	-	-	-	-	6	-	1	1	-	-
Balance of county	4	47	1	9	16	25	3	9	7	1	5	4	7	52	18	8	9	2	-
Lucas	20	305	44	56	123	180	12	44	42	-	19	33	23	393	64	77	45	7	-
Maumee	-	8	1	1	5	5	-	1	-	-	-	-	-	11	-	-	1	-	-
Oregon	-	10	2	4	6	4	1	4	-	-	-	-	-	20	1	2	5	-	-
Sylvania	-	9	-	3	4	3	-	1	-	-	2	2	-	12	-	-	-	-	-
Balance of county	17	228	35	41	93	142	8	38	39	-	14	31	17	295	50	62	35	38	5
Madison	3	50	6	7	15	36	3	1	2	-	3	-	6	55	13	11	4	1	-
Madison	-	27	5	7	12	3	-	2	1	-	3	-	2	26	12	7	5	-	-
Mahoning	14	211	44	34	78	120	8	28	42	-	14	23	18	303	43	30	28	-	-
Alliance, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Campbell	-	10	3	1	2	9	-	2	1	-	-	-	-	15	1	2	1	-	-
Struthers	1	11	2	-	3	2	-	2	-	-	-	-	-	9	3	2	2	-	-
Youngstown, part	6	95	13	21	45	50	4	13	23	-	10	12	13	129	15	20	13	23	-
Youngstown, total	6	107	14	22	47	55	4	14	24	-	10	12	14	133	16	22	14	23	-
Balance of county	7	95	26	12	28	59	4	11	18	-	4	8	5	150	24	19	13	4	-
Marion	-	33	4	8	22	30	1	9	7	1	5	4	6	76	15	15	3	2	1
Marion	-	17	4	5	15	18	1	5	5	1	5	3	5	47	8	10	1	2	1
Balance of county	-	16	-	3	7	12	-	4	2	-	-	1	1	29	7	5	2	-	-
Medina	3	48	2	9	32	20	2	12	-	-	7	8	8	73	18	12	9	3	-
Brunswick	1	12	-	3	8	4	-	2	4	-	1	1	1	16	7	1	3	-	-
Medina	2	9	1	2	6	7	-	-	1	-	-	4	-	15	5	3	1	-	-
Wadsworth	-	13	1	1	7	2	1	-	1	-	1	-	3	18	2	1	2	-	-
Balance of county	-	14	-	3	11	7	1	1	6	-	5	4	4	24	4	6	5	1	-
Melgs	-	19	11	2	5	13	-	1	1	-	-	-	2	25	6	5	1	-	-
Mercer	1	19	3	4	18	8	-	2	-	-	2	1	7	29	8	8	5	1	-
Miami	-	28	9	15	18	34	1	2	9	-	6	4	10	64	14	12	6	5	1
Piqua	-	8	1	2	6	5	-	-	1	-	2	1	3	19	2	2	3	1	-
Troy	-	6	2	6	3	11	-	-	-	-	-	1	5	11	2	2	-	-	-
Balance of county	-	14	6	7	9	18	1	2	8	-	4	2	2	34	10	8	3	4	1
Monroe	-	8	3	2	9	8	-	2	-	-	-	-	1	11	3	3	2	-	-
Montgomery	23	349	36	50	138	240	10	61	45	-	30	26	112	439	109	100	51	57	3
Centerville	3	11	-	5	3	9	1	2	3	-	2	1	2	23	2	4	-	-	-
Dayton, part	13	141	24	16	58	95	5	32	21	-	14	19	50	160	48	57	15	42	2
Dayton, total	13	142	24	16	58	95	5	32	21	-	14	19	50	160	48	57	15	42	2
Englewood	-	10	1	1	4	7	-	-	-	-	-	-	1	8	-	1	-	-	-
Huber Heights	1	7	1	4	4	8	-	4	-	-	3	-	5	15	6	1	3	1	-
Kettering	1	39	3	4	16	22	1	4	4	-	3	-	11	43	15	7	5	2	-
Miamisburg	1	10	-	1	3	11	-	1	1	-	3	-	4	13	1	-	2	1	-
Vandalia	-	4	-	1	3	3	-	2	-	-	-	-	2	9	4	1	-	-	-
West Carrollton	-	4	-	1	-	6	-	-	-	-	-	-	2	5	4	2	2	1	-
Balance of county	4	123	7	17	47	79	3	12	16	-	5	6	35	163	29	27	24	11	-
Morgan	1	9	-	1	9	6	-	2	1	-	-	1	1	11	1	5	2	-	-
Morrow	1	16	2	1	10	10	-	4	4	-	-	2	2	15	4	11	4	-	-
Muskingum	1	58	10	12	31	46	4	4	9	-	7	2	3	72	23				

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including of lymphatic and hemo- topoietic tissues (140-208)	Malignant neoplas- ms of digestive organs and perito- neum (150- 159)	Malign- ant neoplas- ms of respira- tory and intra- thoracic organs (160- 165)	Malign- ant neoplas- m of breast (174- 175)	Malign- ant neoplas- ms of genital organs (179- 187)	Malign- ant neoplas- ms of urinary organs (188- 189)	Leuka- mia (204- 208)	Other malign- ant neoplas- ms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Ohio—Con.																				
Perry	311	-	-	5	59	8	18	6	9	3	2	13	7	141	112	2	3	71	36	
Pickaway	378	1	-	6	98	18	26	13	6	8	-	27	13	168	126	-	3	86	37	
Circleville	169	1	-	3	39	6	9	8	4	4	-	8	5	79	59	-	-	41	18	
Balance of county	209	-	-	3	59	12	17	5	2	4	-	19	8	89	67	-	3	45	19	
Pike	237	-	-	-	55	11	20	3	10	4	2	5	8	107	98	-	1	80	17	
Portage	964	-	1	10	236	53	78	19	26	11	8	41	28	426	319	6	4	225	84	
Kent	132	-	-	2	31	10	8	1	7	1	1	3	1	72	54	2	-	40	12	
Ravenna	174	-	1	4	38	6	14	7	2	3	1	5	9	80	59	-	2	39	18	
Balance of county	658	-	-	4	167	37	56	11	17	7	6	33	18	274	206	4	2	146	54	
Preble	329	-	-	3	79	13	29	10	7	1	3	16	11	153	124	2	1	81	40	
Putnam	274	-	-	5	60	21	11	3	8	2	3	12	10	125	103	-	10	62	31	
Richland	1,180	-	-	12	278	68	77	17	32	22	5	57	34	576	470	5	7	374	84	
Mansfield	666	-	-	8	147	35	43	7	21	7	3	31	16	330	277	5	3	215	54	
Balance of county	514	-	-	4	131	33	34	10	11	15	2	26	18	246	193	-	4	159	30	
Ross	636	-	-	11	138	28	57	8	13	5	2	25	17	284	238	2	2	175	59	
Chillicothe	324	-	-	5	72	20	25	5	6	4	-	12	9	143	111	-	-	88	23	
Balance of county	312	-	-	6	66	8	32	3	7	1	2	13	8	141	127	2	2	87	36	
Sandusky	581	-	-	4	143	40	37	9	14	4	9	30	20	269	203	-	2	147	54	
Fremont	188	-	-	1	46	14	9	3	6	2	-	12	6	86	62	-	-	44	18	
Balance of county	393	-	-	3	97	26	28	6	8	2	9	18	14	183	141	-	2	103	36	
Scioto	927	1	-	19	199	40	61	19	19	3	9	48	18	455	366	1	4	234	127	
Portsmouth	380	1	-	6	82	17	29	10	5	2	3	16	9	196	150	-	1	104	45	
Balance of county	547	-	-	13	117	23	32	9	14	1	6	32	9	259	216	1	3	130	82	
Seneca	526	-	-	4	114	27	35	6	6	8	3	29	11	286	243	-	3	195	45	
Fostoria, part	126	-	-	-	25	9	8	1	1	1	4	4	62	54	-	-	-	49	5	
Fostoria, total	172	-	-	1	36	13	10	2	3	1	1	6	5	86	72	-	-	66	6	
Tiffin	186	-	-	1	44	10	10	2	2	4	2	14	1	110	95	-	3	72	20	
Balance of county	214	-	-	3	45	8	17	3	3	3	-	11	6	114	94	-	-	74	20	
Shelby	339	-	-	2	64	6	24	12	6	5	2	9	6	182	130	1	1	98	30	
Sidney	146	-	-	1	28	2	10	8	3	1	1	3	4	73	54	1	1	41	11	
Balance of county	193	-	-	1	36	4	14	4	3	4	1	6	2	109	76	-	-	57	19	
Stark	3,508	2	-	58	793	204	216	70	82	25	36	160	123	1,594	1,242	11	40	906	285	
Alliance, part	313	-	-	6	51	14	15	6	6	1	1	8	18	144	98	-	2	79	17	
Alliance, total	314	-	-	6	51	14	15	6	6	1	1	8	18	145	99	-	2	80	17	
Canton	1,033	1	-	15	241	59	77	26	26	10	6	37	37	461	362	4	15	265	78	
Massillon	322	-	-	5	72	18	19	4	8	4	3	16	14	137	98	-	1	66	31	
North Canton	144	-	-	4	23	3	8	2	2	1	2	5	3	77	59	1	3	44	11	
Balance of county	1,696	1	-	28	406	110	97	32	40	9	24	94	51	775	625	6	19	452	148	
Summit	4,840	3	-	70	1,179	271	324	125	156	48	41	214	138	2,039	1,619	19	51	1,073	476	
Akron	2,412	1	-	34	553	128	153	49	72	27	19	105	77	1,006	798	6	32	521	239	
Barberton	321	-	-	5	65	18	26	2	9	1	2	7	10	145	121	3	3	67	48	
Cuyahoga Falls	379	-	-	4	99	20	30	11	10	2	6	20	13	161	124	3	2	83	36	
Norton	89	-	-	-	26	10	7	1	3	1	-	4	5	34	31	-	-	18	13	
Stow	187	-	-	4	48	12	13	8	6	1	1	7	4	85	64	2	3	45	14	
Tallmadge	174	-	-	4	47	10	14	5	6	1	1	10	2	73	50	-	-	35	15	
Balance of county	1,278	2	-	19	341	73	81	49	50	15	12	61	27	535	431	5	11	304	111	
Trumbull	2,190	-	-	29	513	135	138	34	53	23	29	101	84	998	813	7	14	625	167	
Girard	134	-	-	1	39	16	9	3	2	2	2	5	-	66	52	-	1	38	13	
Niles	226	-	-	2	39	10	7	3	4	3	3	9	9	113	94	-	-	75	19	
Warren	629	-	-	7	138	39	40	7	18	6	6	22	27	291	245	-	7	192	46	
Youngstown, part	73	-	-	1	14	5	4	-	2	1	-	2	5	35	21	-	-	18	3	
Balance of county	1,128	-	-	18	283	65	78	21	27	11	18	63	43	493	401	7	6	302	86	
Tuscarawas	848	-	-	11	172	37	44	17	27	7	12	28	26	407	305	5	9	228	63	
Dover	157	-	-	1	24	5	8	1	2	-	1	7	3	85	53	1	1	41	10	
New Philadelphia	184	-	-	7	42	9	10	6	7	3	2	5	3	88	68	2	3	46	17	
Balance of county	507	-	-	3	106	23	26	10	18	4	9	16	20	234	184	2	5	141	36	
Union	287	-	-	4	65	17	14	8	8	3	3	12	10	130	108	-	2	72	34	
Van Wert	284	-	-	6	58	14	14	4	6	4	5	11	4	149	121	2	2	79	38	
Van Wert	117	-	-	3	26	6	7	1	2	2	2	6	-	61	52	2	1	35	14	
Balance of county	167	-	-	3	32	8	7	3	4	2	3	5	4	88	69	-	-	44	24	
Vinton	124	-	-	5	23	4	8	2	3	-	1	5	2	67	58	-	1	47	10	
Warren	767	-	-	7	206	40	77	11	24	7	5	42	20	323	255	3	8	170	74	
Franklin	103	-	-	1	25	6	12	-	2	-	1	4	3	48	28	-	-	18	10	
Balance of county	664	-	-	6	181	34	65	11	22	7	4	38	17	275	227	3	8	152	64	
Washington	598	-	-	14	122	20	33	12	14	8	3	32	21	277	217	1	1	153	62	
Marietta	197	-	-	7	29	5	10	1	4	1	-	8	7	91	67	-	1	55	11	
Balance of county	401	-	-	7	93	15	23	11	10	7	3	24	14	186	150	1	-	98	51	
Wayne	810	-	-	6	185	33	50	13	24	13	10	42	22	365	280	4	8	188	80	
Wooster	231	-	-	2	51	6	14	4	5	3	14	4	4	110	81	1	2	56	2	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Ohio—Con.																			
Perry	-	25	2	2	7	21	1	2	1	-	1	-	4	37	11	8	5	-	1
Pickaway	-	33	3	6	8	23	1	3	1	-	-	-	11	20	8	4	11	1	1
Circleville	-	17	3	-	5	11	1	1	1	-	-	-	7	9	2	1	3	1	-
Balance of county	-	16	-	6	3	12	-	2	-	-	-	-	4	11	6	3	8	-	1
Pike	-	7	-	2	12	13	-	5	3	-	-	-	2	18	7	5	1	-	1
Portage	5	73	15	14	35	31	1	12	11	-	5	10	26	72	25	18	10	7	-
Kent	2	11	3	2	2	6	1	1	1	-	-	-	3	2	2	2	1	-	-
Ravenna	1	13	1	6	5	6	-	1	3	-	-	-	1	3	4	1	-	-	1
Balance of county	2	49	11	6	28	19	-	10	8	-	5	6	21	49	19	15	9	6	2
Preble	2	18	5	4	9	17	1	3	1	-	3	-	3	19	12	11	2	-	-
Putnam	2	15	4	1	8	7	-	1	3	-	-	4	-	31	9	6	4	1	-
Richland	4	81	10	11	41	46	1	3	15	-	12	8	9	80	22	18	20	5	-
Mansfield	3	42	4	4	24	29	1	3	12	-	8	3	6	45	10	10	10	4	-
Balance of county	1	39	6	7	17	17	-	-	3	-	4	5	3	35	12	8	10	1	-
Ross	-	38	2	6	16	35	2	2	12	-	5	5	8	62	13	11	10	4	1
Chillicothe	-	26	2	4	10	18	1	1	10	-	3	3	3	33	2	4	4	3	-
Balance of county	-	12	-	2	6	17	1	1	2	-	2	2	5	29	11	7	6	1	1
Sandusky	3	40	13	10	17	26	-	3	10	1	4	2	5	50	13	6	6	2	-
Fremont	1	13	8	2	11	5	-	1	4	-	1	-	2	17	4	3	1	-	-
Balance of county	2	27	5	8	6	21	-	2	6	1	3	2	3	33	9	3	5	2	-
Scioto	3	72	3	11	29	36	4	12	5	-	4	5	16	72	12	27	6	4	3
Portsmouth	1	37	2	6	8	13	2	5	3	-	-	3	6	34	-	10	1	1	-
Balance of county	2	35	1	5	21	23	2	7	2	-	4	2	10	38	12	17	5	3	3
Seneca	1	36	1	5	15	14	-	2	7	-	4	3	1	38	9	11	4	3	-
Fostoria, part	-	7	-	1	4	7	-	-	3	-	-	1	-	10	4	3	1	2	-
Fostoria, total	-	11	-	3	4	8	-	1	4	-	1	1	-	14	4	3	2	2	-
Tiffin	1	12	1	1	5	4	-	-	2	-	1	1	1	10	1	2	3	-	-
Balance of county	-	17	-	3	6	3	-	2	2	-	3	1	-	18	4	6	-	1	-
Shelby	1	33	9	9	4	22	1	4	3	-	2	7	4	19	6	10	2	-	-
Sidney	-	11	4	4	2	17	-	1	-	-	2	1	-	9	5	3	-	-	-
Balance of county	1	22	5	5	2	5	1	3	3	-	1	6	4	10	1	7	2	-	-
Stark	23	230	49	50	129	150	11	33	33	-	14	16	27	332	66	74	30	20	3
Alliance, part	2	18	20	6	10	11	1	1	2	-	2	3	3	36	5	11	6	3	-
Alliance, total	2	18	20	6	10	11	1	1	2	-	2	3	3	36	5	11	6	3	-
Canton	6	70	7	16	39	49	5	12	11	-	3	6	8	90	14	26	3	12	-
Massillon	2	27	3	7	10	22	2	4	4	-	-	-	2	33	8	3	5	1	-
North Canton	1	16	-	1	3	6	-	-	-	-	-	1	-	20	3	1	-	2	-
Balance of county	12	89	19	20	67	82	3	15	16	-	9	6	14	153	36	33	16	2	3
Summit	19	302	44	55	132	202	19	59	61	-	23	30	194	485	48	81	53	23	1
Akron	14	146	20	28	63	106	8	29	26	-	13	25	105	237	24	51	38	16	-
Barberton	-	19	1	4	14	11	2	4	3	-	5	2	11	30	5	5	4	-	-
Cuyahoga Falls	1	27	7	2	11	10	1	9	6	-	1	1	13	38	3	5	2	1	1
Norton	-	2	-	1	-	3	-	-	5	-	-	-	2	6	3	3	-	2	-
Stow	1	15	3	2	2	11	-	-	3	-	-	-	6	22	1	1	-	-	-
Tallmadge	-	19	2	2	8	5	3	-	-	-	-	1	10	18	1	1	1	-	-
Balance of county	3	74	11	16	34	56	5	17	18	-	4	1	47	134	11	15	8	4	-
Trumbull	12	128	29	16	75	98	4	17	29	-	10	20	25	170	54	35	21	8	-
Girard	1	8	5	-	3	2	1	3	1	-	-	1	-	15	1	-	-	1	-
Niles	2	8	6	3	7	10	-	2	6	-	3	3	2	21	4	4	1	-	-
Warren	4	32	6	4	22	28	1	1	6	-	3	10	10	48	13	11	8	5	-
Youngstown, part	-	12	1	1	2	5	-	1	1	-	-	-	1	4	1	2	1	-	-
Balance of county	5	68	11	8	41	53	2	10	15	-	4	6	12	82	35	18	11	2	-
Tuscarawas	1	89	5	7	26	38	1	8	7	-	5	7	9	89	15	13	13	1	-
Dover	1	29	1	1	8	8	1	-	-	-	1	-	1	19	2	2	2	-	-
New Philadelphia	-	17	2	1	6	5	-	3	1	-	-	-	1	19	3	4	2	-	-
Balance of county	-	43	2	5	12	25	-	5	6	-	4	6	8	51	10	7	9	1	-
Union	-	16	3	3	13	5	1	1	5	-	4	4	3	27	6	7	2	-	-
Van Wert	1	21	4	2	6	11	1	-	1	-	3	-	1	30	6	5	3	-	-
Van Wert	1	6	2	-	3	7	-	-	-	-	1	-	-	13	-	2	1	-	-
Balance of county	-	15	2	2	3	4	1	-	1	-	2	-	1	17	6	3	2	-	-
Vinton	1	7	1	-	2	6	-	-	3	-	-	1	3	4	-	3	4	1	-
Warren	2	48	9	9	24	32	1	9	9	-	8	2	11	75	9	15	15	1	-
Franklin	1	11	5	3	5	3	-	1	9	-	1	1	1	8	3	1	1	-	-
Balance of county	1	37	4	6	19	29	1	8	9	-	7	1	10	66	6	14	14	1	-
Washington	1	45	3	11	37	19	-	2	4	-	7	2	5	54	10	13	8	3	-
Marietta	-	20	1	3	13	9	-	1	1	-	3	1	3	18	6	5	3	-	-
Balance of county	1	25	2	8	24	10	-	1	3	-	4	1	2	36	4	8	5	3	-
Wayne	1	68	1	15	29	27	3	9	10	2	8	5	7	77	23	19	12	1	-
Wooster	-	20	1	8	9	9	1	3	3	-	2	4	1	20	2	5	5	-	-
Balance of county	1	48	-	7	20	18	2	6	7	2	6	1	6	57	21	14	7	1	-
Williams	-	15	2	4	12	13	3	2	1	-	3	4	3	37	9	3	4	2	-
Wood	3	51	-	5	19	34	4	9	8	-	8	5	3	47	16	17	7	4	-
Bowling Green	-	11	-	-	1	7	-	1	2	-	2	1	2	11	3	4	-	1	-
Fostoria, part	-	-	-	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Perrysburg	1	6	2	-	4	4	2	1	2	-	1	1	1	10	1	3	-	1	-
Balance of county	2	34	5	4	14	22	2	7	4	-	4	3	-	25	12	10	7	2	-
Wyandot	-	20	-	2	13	8	3	-	4	-	1	2	2	20	5	4	2	1	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases	Malignant neoplasms, including of lymphatic and hemo- topoietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malignant neoplasms of res- piratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of gen- ital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malig- nant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major car- diovas- cular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Oklahoma	30,378	29	1	523	6,656	1,456	2,114	514	731	266	273	1,302	506	13,887	10,882	52	181	7,568	3,081
Urban places	15,502	11	-	324	3,363	738	1,049	272	375	135	136	658	257	6,935	5,334	30	118	3,712	1,474
Balance of area	14,876	18	1	199	3,293	718	1,065	242	356	131	137	644	249	6,952	5,548	22	63	3,856	1,607
Metropolitan counties	15,344	8	1	324	3,446	727	1,109	275	385	133	138	679	230	6,727	5,228	29	106	3,647	1,446
Urban places	11,894	6	-	267	2,611	562	813	208	294	104	104	526	177	5,222	4,010	26	89	2,783	1,112
Balance of area	3,450	2	1	57	835	165	296	67	91	29	34	153	53	1,505	1,218	3	17	864	334
Nonmetropolitan counties	15,034	21	-	199	3,210	729	1,005	239	346	133	135	623	276	7,160	5,654	23	75	3,921	1,685
Urban places	3,608	5	-	57	752	176	236	64	81	31	32	132	80	1,713	1,324	4	29	929	362
Balance of area	11,426	16	-	142	2,458	553	769	175	265	102	103	491	196	5,447	4,330	19	46	2,992	1,273
Adair	235	1	-	3	55	5	19	5	12	1	5	8	6	100	80	1	1	44	34
Alfalfa	101	-	-	1	25	9	4	2	3	-	3	4	3	51	39	-	-	26	13
Atoka	111	-	-	1	20	8	3	-	2	1	1	5	1	57	47	-	-	21	26
Beaver	63	-	-	1	17	5	3	2	3	1	-	3	2	28	17	-	-	11	6
Beckham	254	-	-	4	58	12	17	3	7	3	-	16	2	114	89	1	-	62	26
Blaine	174	-	-	-	36	11	10	5	3	2	-	5	4	88	73	-	-	51	22
Bryan	351	1	-	3	84	21	29	7	12	3	4	8	9	185	140	1	-	120	19
Durant	171	-	-	-	40	9	15	4	5	2	3	2	5	92	70	-	-	61	9
Balance of county	180	1	-	3	44	12	14	3	7	1	1	6	4	93	70	1	-	59	10
Caddo	358	-	-	3	78	23	20	7	7	4	4	13	8	158	126	-	3	83	40
Canadian	450	-	-	11	104	21	36	6	7	8	3	23	6	187	149	2	1	93	53
El Reno	177	-	-	3	37	8	12	1	3	5	-	8	-	79	61	-	-	38	23
Oklahoma City, part	8	-	-	-	2	1	-	-	1	-	-	-	-	4	2	-	1	-	1
Yukon	151	-	-	6	36	7	13	4	3	2	3	4	4	61	50	2	-	31	17
Balance of county	114	-	-	2	29	5	11	1	1	-	-	11	2	43	36	-	-	24	12
Carter	502	1	-	10	93	26	28	12	10	1	5	11	11	235	193	1	4	139	49
Ardmore	317	1	-	7	57	12	16	9	8	1	4	7	9	143	115	-	3	84	28
Balance of county	185	-	-	3	36	14	12	3	2	-	1	4	2	92	78	1	1	55	21
Cherokee	330	-	-	1	71	15	21	7	10	2	5	11	10	161	116	-	1	88	27
Choctaw	216	-	-	1	39	15	14	-	2	2	1	5	3	93	73	-	-	55	18
Cimarron	24	-	-	-	3	1	1	-	-	-	-	1	-	11	9	-	-	7	2
Cleveland	831	-	-	17	204	35	63	14	29	7	7	49	8	347	277	1	1	190	85
Moore	201	-	-	4	52	8	16	6	9	-	2	11	3	76	61	-	1	37	23
Norman	468	-	-	12	114	22	37	7	14	4	4	26	3	204	164	1	-	120	43
Oklahoma City, part	41	-	-	-	10	2	3	-	1	4	-	1	4	14	12	-	-	10	2
Balance of county	121	-	-	1	28	3	7	1	6	3	-	8	2	53	40	-	-	23	17
Coal	88	2	-	5	19	4	6	-	2	1	-	6	-	46	40	-	1	20	19
Comanche	708	-	-	12	137	35	36	14	15	5	10	22	11	302	239	-	3	169	67
Lawton	580	-	-	11	110	28	30	11	11	5	7	18	8	240	189	-	3	138	48
Balance of county	128	-	-	1	27	7	6	3	4	-	3	4	3	62	50	-	-	31	19
Cotton	91	1	-	-	15	2	3	-	3	3	-	4	2	51	41	1	-	14	26
Craig	186	-	-	-	49	9	18	2	8	2	1	9	1	80	56	-	-	40	16
Creek	569	1	-	6	123	21	50	7	3	5	30	14	262	222	1	3	183	35	
Sapulpa	212	-	-	3	40	8	15	-	1	1	1	14	9	103	83	1	1	67	14
Balance of county	357	1	-	3	83	13	35	7	6	2	4	16	5	159	139	-	2	116	21
Custer	256	-	-	1	48	9	15	5	3	2	3	11	5	114	92	-	1	59	32
Delaware	358	1	-	3	97	13	41	8	8	6	4	17	7	176	139	1	1	78	59
Dewey	88	-	-	-	17	8	2	2	1	2	-	2	1	44	28	-	-	17	11
Ellis	61	-	-	-	7	-	2	-	-	-	1	4	3	25	21	-	-	11	10
Garfield	603	1	-	10	124	25	32	9	12	7	3	36	9	286	212	2	7	130	73
Enid	511	1	-	8	98	18	25	9	9	4	2	31	7	256	187	2	5	114	66
Balance of county	92	-	-	2	26	7	7	-	3	3	1	5	2	30	25	-	2	16	7
Garvin	394	-	-	4	73	20	15	6	7	2	6	17	1	208	151	2	1	107	41
Grady	384	1	-	6	79	22	18	6	11	5	3	14	3	175	139	-	4	101	34
Chickasha	208	1	-	4	35	12	8	2	4	2	1	6	1	99	77	-	3	55	19
Balance of county	176	-	-	2	44	10	10	4	7	3	2	8	2	76	62	-	1	46	15
Grant	63	-	-	2	13	4	2	-	4	-	-	3	1	33	24	-	-	12	12
Greer	103	-	-	-	26	8	5	-	2	1	2	8	4	38	30	-	-	18	12
Harmon	55	-	-	-	9	3	5	-	-	-	-	1	2	30	30	-	-	27	3
Harper	66	-	-	-	11	3	1	2	1	-	-	4	1	37	25	-	-	12	13
Haskell	164	-	-	-	39	3	12	5	6	4	1	8	1	86	79	-	-	65	14
Hughes	194	-	-	2	54	13	14	5	12	-	1	9	2	99	86	-	-	59	27
Jackson	249	-	-	6	48	5	21	2	5	3	5	7	7	119	94	-	1	57	36
Altus	185	-	-	5	36	5	15	1	4	2	4	5	6	91	72	-	1	43	28
Balance of county	64	-	-	1	12	-	6	1	1	1	1	2	1	28	22	-	-	14	8
Jefferson	117	-	-	1	16	2	5	2	2	1	-	4	1	71	60	1	4	40	15
Johnston	127	-	-	1	31	3	13	3	2	4	2	4	2	68	51	-	-	44	7
Key	800	1	-	3	127	30	36	9	9	5	9	29	15	309	220	1	-	155	64
Ponca City	311	1	-	2	71	13	21	7	8	2	4	16	9	159	111	-	-	75	36
Balance of county	289	-	-	1	56	17	15	2	1	3	5	13	6	150	109	1	-	80	28
Kingfisher	136	-	-	1	25	5	8	4	1	3	1	5	3	85	49	-	-	36	13
Kiowa	209	-	-	3	39	9	10	6											

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-539)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Oklahoma	97	2,196	376	336	1,289	1,340	79	249	379	2	164	156	463	2,616	717	633	392	283	14
Urban places	58	1,171	204	169	667	731	39	136	171	1	103	114	240	1,420	297	300	215	169	9
Balance of area	39	1,025	172	169	622	609	40	113	208	1	61	42	223	1,196	420	333	177	114	6
Metropolitan counties	45	1,084	202	169	621	729	38	121	167	1	95	113	261	1,391	337	323	225	179	7
Urban places	39	880	163	130	487	573	28	103	130	1	82	100	199	1,102	230	250	173	147	6
Balance of area	6	204	39	39	134	156	10	18	37	-	13	13	62	289	107	73	52	32	1
Nonmetropolitan counties	52	1,112	174	169	668	611	41	128	212	1	69	43	202	1,225	380	310	167	104	7
Urban places	19	291	41	38	180	158	11	33	41	-	21	14	41	318	67	50	42	22	3
Balance of area	33	821	133	130	488	453	30	95	171	1	48	29	161	907	313	260	125	82	4
Adair	-	16	1	3	11	2	-	1	3	-	-	1	5	17	10	10	6	3	1
Alfalfa	1	11	-	-	3	3	-	-	-	-	1	-	-	11	-	3	-	-	-
Atoka	-	9	-	1	6	4	-	1	7	-	-	-	2	8	2	2	-	-	-
Beaver	-	10	1	-	1	3	-	1	1	-	-	-	-	3	3	2	1	-	-
Beckham	1	23	-	1	6	5	-	-	3	1	-	-	40	12	6	1	2	-	-
Blaine	-	11	-	4	5	5	-	1	3	-	-	-	6	12	2	6	2	4	-
Bryan	6	25	7	7	5	9	1	1	3	-	2	-	3	27	5	4	6	3	-
Durant	5	10	2	5	5	4	-	1	1	-	2	-	2	13	1	2	4	-	-
Balance of county	1	15	5	2	-	5	1	1	2	-	-	-	1	14	4	2	2	3	-
Caddo	1	26	1	4	16	16	-	6	5	-	3	2	4	28	8	16	6	1	-
Canadian	-	29	6	3	24	12	1	2	6	-	4	1	9	36	14	13	13	7	-
El Reno	-	14	2	2	14	8	1	-	2	-	1	-	3	16	2	7	1	3	-
Oklahoma City, part	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Yukon	-	7	3	1	6	3	-	1	1	-	3	1	2	10	6	3	7	1	-
Balance of county	-	7	-	-	4	1	-	1	3	-	-	-	4	10	6	3	4	2	-
Carter	1	33	4	4	21	19	-	6	13	-	1	2	9	40	7	14	12	8	-
Ardmore	1	21	4	2	12	14	-	4	7	-	1	2	5	29	3	10	7	6	-
Balance of county	-	12	-	2	9	5	-	2	6	-	-	-	4	11	4	4	5	2	-
Cherokee	2	29	12	2	3	20	2	3	1	-	1	1	7	25	13	8	-	3	-
Choctaw	1	14	1	4	13	15	1	3	4	-	-	2	2	21	11	3	2	3	-
Cimarron	-	2	-	-	2	5	-	-	1	-	-	-	1	1	-	-	-	-	-
Cleveland	3	45	12	10	32	47	3	9	12	-	7	12	18	58	16	17	14	10	-
Moore	1	8	2	4	6	11	-	2	4	-	2	3	5	12	6	9	3	3	-
Norman	2	28	4	6	24	26	3	6	6	-	5	5	5	30	5	7	7	6	-
Oklahoma City, part	-	1	1	-	1	2	-	-	1	-	-	3	1	5	1	-	3	-	-
Balance of county	-	8	5	-	1	8	-	1	1	-	1	7	11	4	1	1	1	1	-
Coal	-	5	-	1	1	1	1	1	1	-	-	-	1	5	5	-	-	-	-
Comanche	4	47	4	8	33	42	3	10	6	-	1	6	12	69	31	17	11	5	-
Lawton	3	37	4	7	30	37	3	9	6	-	1	6	11	61	20	13	9	5	-
Balance of county	1	10	-	1	3	5	-	1	-	-	-	-	1	8	11	4	2	-	-
Cotton	1	8	-	1	2	4	-	2	-	-	-	-	-	11	1	1	-	1	-
Craig	-	20	-	4	13	9	-	-	5	-	2	1	1	16	3	1	4	1	-
Creek	1	29	5	5	16	30	1	2	7	-	2	1	9	53	15	13	9	5	-
Sapulpa	-	17	2	1	9	12	-	2	1	-	-	1	1	18	5	3	2	3	-
Balance of county	1	12	3	4	7	18	1	-	6	-	2	-	8	35	10	10	7	2	-
Custer	-	18	1	3	14	9	1	4	2	-	2	-	2	34	9	6	3	2	-
Delaware	-	29	6	2	10	18	3	2	3	-	1	-	-	19	7	7	3	1	-
Dewey	-	11	5	-	5	2	3	1	1	-	-	-	1	7	2	3	1	-	-
Ellis	-	2	-	2	3	5	1	-	-	-	-	-	2	7	4	3	1	-	-
Garfield	1	56	9	8	35	24	1	3	5	-	4	2	5	73	3	13	2	3	-
Enid	1	52	8	8	28	22	1	3	3	-	3	2	4	57	3	10	2	3	-
Balance of county	-	4	1	-	7	2	-	-	2	-	1	-	1	16	-	3	-	-	-
Garvin	1	29	22	5	19	10	-	6	6	-	2	1	6	33	4	9	9	3	-
Grady	-	25	8	3	24	20	2	2	2	-	2	2	2	38	12	8	4	2	-
Chickasha	-	14	6	2	16	11	2	-	2	-	-	2	2	26	3	2	1	1	-
Balance of county	-	11	2	1	8	9	-	2	-	-	2	-	-	12	9	6	3	1	-
Grant	-	7	1	1	2	2	1	-	-	-	-	1	-	5	2	1	-	-	-
Greer	-	6	1	1	12	4	1	-	-	-	1	-	2	10	1	3	-	-	1
Harmon	-	-	-	-	5	-	-	1	2	-	-	-	-	5	1	-	-	-	-
Harper	-	9	2	1	4	2	-	-	3	-	-	-	-	6	-	2	-	-	-
Haskell	-	6	-	1	9	3	-	1	4	-	-	-	2	12	4	1	2	-	-
Hughes	-	12	-	1	6	7	-	1	1	-	2	-	1	8	6	4	-	1	-
Jackson	1	22	-	2	10	9	-	2	4	-	4	2	4	23	4	3	-	3	1
Altus	1	16	-	2	8	6	-	2	3	-	4	1	2	15	2	2	-	2	-
Balance of county	-	6	-	-	2	3	-	-	1	-	-	1	2	8	2	1	-	1	1
Jefferson	-	8	-	3	4	8	-	4	-	-	-	-	-	6	3	1	-	2	-
Johnston	1	14	-	2	4	6	-	1	-	-	-	1	1	10	2	-	-	-	-
Kay	3	75	4	7	14	22	1	6	7	-	3	1	8	53	11	9	9	1	-
Ponca City	-	43	-	5	8	7	-	3	2	-	-	1	6	28	5	3	6	-	-
Balance of county	3	32	4	2	6	15	1	3	5	-	3	-	2	25	6	6	3	1	-
Kingfisher	-	10	4	2	9	4	1	-	1	-	-	1	6	13	3	6	-	-	-
Kiowa	1	24	-	-	13	10	1	-	3	-	-	-	1	11	7	5	1	1	-
Latimer	-	4	-	2	8	4	-	-	1	-	1	-	3	9	4	2	2	1	-
Le Flore	-	27	1	10	27	18	3	6	5	-	3	2	3	38	9	9	6	4	-
Lincoln	1	21	2	2	6	10	2	5	3	-	2	1	2	21	4	5	5	4	-
Logan	-	25	1	8	25	14	-	-	6	-	-	1	2	16	6	8	3	2	-
Guthrie	-	19	-	1	22	10	-	-	4	-	-	-	2	9	1	7	2	-	-
Balance of county	-	6	1	7	3	4	-	-	2	-	-	-	1	7	5	1	1	2	-
Love	-	6	1	1	2	5													

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neo- plasm of breast (174- 175)	Malignant neo- plasm of genital organs (179- 187)	Malignant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neo- plasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Oklahoma—Con.																				
McIntosh	239	-	-	5	57	18	12	3	7	2	3	12	4	110	91	-	1	62	28	
Major	87	-	-	-	8	2	1	1	1	1	-	2	2	55	41	1	-	18	22	
Marshall	161	-	-	4	21	5	3	4	3	-	2	4	1	86	70	-	-	54	16	
Mayes	385	1	-	5	107	25	43	5	10	2	2	20	4	162	119	-	1	87	31	
Murray	179	-	-	2	41	6	22	2	3	1	-	7	3	97	79	-	3	61	15	
Muskogee	803	1	-	14	186	49	55	9	21	8	9	35	14	337	272	1	8	178	85	
Muskogee	575	1	-	12	135	38	40	7	13	5	7	25	9	238	190	-	4	128	58	
Balance of county	228	-	-	2	51	11	15	2	8	3	2	10	5	99	82	1	4	50	27	
Noble	135	-	-	1	32	6	3	4	2	3	4	4	5	54	47	-	-	34	13	
Nowata	131	-	-	2	27	6	7	2	4	2	-	6	1	77	60	1	-	35	24	
Okfuskee	158	-	-	3	35	7	12	5	3	-	1	7	2	81	69	-	-	52	17	
Oklahoma	5,366	2	-	122	1,210	265	394	87	130	51	53	230	86	2,278	1,737	12	47	1,172	506	
Bethany	167	-	-	2	41	8	12	7	5	1	3	5	1	80	58	-	1	34	23	
Del City	198	-	-	9	39	9	14	3	2	-	-	11	2	78	70	-	1	51	18	
Edmond	317	-	-	6	70	15	24	4	10	2	1	14	1	135	100	-	3	59	38	
Midwest City	385	-	-	10	97	25	29	8	9	3	4	19	13	142	120	1	2	82	35	
Oklahoma City, part	3,917	2	-	91	867	187	285	59	96	40	41	159	60	1,681	1,258	11	36	863	348	
Oklahoma City, total	3,966	2	-	91	879	190	288	59	96	41	42	163	60	1,699	1,272	11	37	873	351	
The Village	27	-	-	1	3	2	1	-	-	-	-	-	-	13	10	-	-	6	4	
Balance of county	355	-	-	3	93	19	29	6	8	5	4	22	9	149	121	-	4	77	40	
Okmulgee	498	2	-	11	90	17	32	8	8	5	2	18	9	246	199	2	3	146	48	
Okmulgee	217	-	-	4	38	3	14	7	3	2	2	7	7	119	99	2	3	71	23	
Balance of county	281	2	-	7	52	14	18	1	5	3	-	11	2	127	100	-	-	75	25	
Osage	351	-	-	5	82	16	34	4	11	-	6	11	9	155	127	-	-	73	54	
Bartlesville, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sand Springs, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tulsa, part	5	-	-	-	3	-	2	-	1	-	-	-	-	1	-	-	-	-	-	
Balance of county	346	-	-	5	79	16	32	4	10	-	6	11	9	154	127	-	-	73	54	
Ottawa	408	1	-	6	101	23	28	3	13	4	2	28	10	176	133	-	-	93	40	
Miami	187	-	-	3	50	13	14	1	7	1	-	14	6	80	65	-	-	44	21	
Balance of county	221	1	-	3	51	10	14	2	6	3	2	14	4	96	68	-	-	49	19	
Pawnee	169	-	-	6	32	12	8	1	3	1	2	5	3	81	65	1	-	44	20	
Payne	435	1	-	12	101	31	29	7	12	4	3	15	11	197	155	-	3	118	34	
Stillwater	188	-	-	5	44	14	13	2	3	4	1	7	3	86	70	-	1	56	13	
Balance of county	247	1	-	7	57	17	16	5	9	-	2	8	8	111	85	-	2	62	21	
Pittsburg	505	1	-	3	116	36	43	8	8	4	1	16	9	231	177	1	7	117	52	
McAlester	247	-	-	2	55	14	17	6	4	2	1	11	8	109	80	-	3	48	29	
Balance of county	258	1	-	1	61	22	26	2	4	2	-	5	1	122	97	1	4	69	23	
Pontotoc	406	-	-	5	81	23	28	7	6	3	1	13	4	203	144	1	-	102	41	
Ada	258	-	-	4	49	15	16	4	4	2	1	7	2	129	86	1	-	60	25	
Balance of county	148	-	-	1	32	8	12	3	2	1	-	6	2	74	58	-	-	42	16	
Pottawatomie	634	-	-	15	138	28	42	6	23	7	8	24	14	293	227	1	3	144	79	
Oklahoma City, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Shawnee	376	-	-	9	60	16	15	2	8	4	2	13	9	193	143	-	3	85	55	
Balance of county	258	-	-	6	78	12	27	4	15	3	6	11	5	100	84	1	-	59	24	
Pushmataha	146	1	-	3	34	4	17	1	3	-	2	7	1	74	56	-	-	46	10	
Roger Mills	62	-	-	2	12	3	4	1	3	-	1	2	1	22	20	-	-	16	4	
Rogers	394	1	-	7	102	25	28	16	11	3	3	16	5	161	128	-	3	94	31	
Claremore	172	-	-	4	34	8	5	6	3	3	3	3	3	74	55	-	1	39	15	
Balance of county	222	1	-	3	68	17	23	10	5	-	-	13	2	87	73	-	2	55	16	
Seminole	346	-	-	11	61	10	25	6	5	4	-	11	6	183	151	-	2	91	58	
Sequoyah	390	-	-	7	88	15	33	7	15	3	4	11	6	194	151	-	-	130	21	
Stephens	508	1	-	9	101	17	32	10	16	5	5	16	9	249	189	-	3	144	42	
Duncan	291	1	-	5	56	10	22	6	9	3	1	5	5	137	103	-	1	85	17	
Balance of county	217	-	-	4	45	7	10	4	7	2	4	11	4	112	86	-	2	59	25	
Texas	135	-	-	1	34	3	15	2	2	1	2	9	1	55	49	-	1	40	8	
Tillman	146	-	-	1	25	6	5	3	-	-	2	9	1	69	64	-	1	50	13	
Tulsa	4,256	3	-	98	968	203	301	92	111	34	33	194	57	1,894	1,473	9	35	1,068	361	
Broken Arrow, part	256	-	-	4	60	16	11	5	4	4	4	16	5	118	101	1	2	75	23	
Broken Arrow, total	272	-	-	4	65	16	15	6	4	4	4	16	5	123	105	1	2	78	24	
Sand Springs, part	155	-	-	-	11	15	6	4	2	-	8	3	62	49	-	-	-	38	11	
Sand Springs, total	155	-	-	-	46	11	15	6	4	2	-	8	3	62	49	-	-	38	11	
Tulsa, part	3,384	3	-	81	760	154	235	68	98	22	26	157	45	1,521	1,171	7	28	844	292	
Tulsa, total	3,389	3	-	81	763	154	237	68	99	22	26	157	45	1,522	1,171	7	28	844	292	
Balance of county	461	-	-	13	102	22	40	13	5	6	3	13	4	193	152	1	5	111	35	
Wagoner	307	-	1	6	79	14	35	6	5	2	3	14	2	135	110	1	-	72	37	
Broken Arrow, part	16	-	-	-	5	-	4	1	-	-	-	-	-	5	4	-	-	3	1	
Balance of county	291	-	1	6	74	14	31	5	5	2	3	14	2	130	106	1	-	69	36	
Washington	464	-	-	4	101	17	29	10	13	3	3	26	13	218	170	3	10	102	55	
Bartlesville, part	332	-	-	2	70	13	21	8	8	2	3	15	9	163	127	1	9	72	45	
Bartlesville, total	332	-	-	2	70	13	21	8	8	2	3	1								

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Oklahoma—Con.																			
McIntosh	1	11	3	4	11	8	-	2	3	-	-	1	1	22	4	5	4	1	-
Major	-	9	4	1	1	1	-	-	4	-	2	1	-	9	1	2	1	-	-
Marshall	-	10	2	4	6	5	-	2	4	-	1	-	1	16	6	4	1	3	-
Mays	1	35	2	5	19	11	-	3	5	-	-	1	8	29	14	10	3	3	-
Murray	1	13	2	2	5	5	1	2	1	-	-	-	4	8	3	4	1	2	-
Muskogee	5	41	11	8	44	49	5	6	8	-	7	4	11	57	24	15	9	16	2
Muskogee	4	31	7	6	34	33	5	5	5	-	5	3	8	41	15	13	6	6	1
Balance of county	1	10	4	2	10	16	-	1	3	-	2	1	3	16	9	2	3	4	1
Noble	-	5	-	-	9	5	2	-	4	-	-	-	1	12	1	5	3	2	-
Nowata	1	11	-	5	6	7	1	-	-	-	-	-	-	9	1	-	-	-	-
Okfuskee	1	7	4	-	6	4	-	1	-	-	-	-	3	14	3	4	1	1	-
Oklahoma	19	380	77	65	212	256	10	44	67	-	45	55	76	526	96	110	95	72	4
Bethany	-	14	5	3	6	2	1	1	5	-	3	1	1	16	2	3	2	-	-
Del City	-	1	3	4	12	9	1	1	4	-	1	-	7	20	5	5	4	1	-
Edmond	2	24	5	4	16	15	3	2	5	-	-	4	6	33	5	5	10	-	1
Midwest City	2	14	5	1	12	18	-	5	2	-	2	10	2	40	10	12	6	4	-
Oklahoma City, part	14	304	57	48	142	197	3	33	48	-	39	38	55	390	66	78	64	60	3
Oklahoma City, total	14	306	59	48	143	199	3	33	49	-	39	41	56	395	67	78	68	61	3
The Village	-	3	-	-	2	2	-	-	1	-	-	-	1	3	-	-	-	-	-
Balance of county	1	20	2	5	22	13	2	2	2	-	-	2	4	24	8	7	9	6	-
Okmulgee	3	32	6	6	21	15	-	4	12	-	2	1	5	46	14	15	2	3	-
Okmulgee	2	14	3	1	6	2	-	1	5	-	2	1	3	21	4	2	-	2	-
Balance of county	1	18	3	5	15	13	-	3	7	-	-	-	2	25	10	13	2	1	-
Osage	1	17	7	3	12	21	1	2	3	-	2	-	5	29	13	5	5	2	-
Bartlesville, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sand Springs, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tulsa, part	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Balance of county	1	17	6	3	12	21	1	2	3	-	2	-	5	29	12	5	5	2	-
Ottawa	3	31	6	3	10	19	2	1	3	-	1	1	7	42	13	7	5	3	-
Miami	1	12	1	1	6	8	1	-	1	-	-	1	2	19	3	2	4	1	-
Balance of county	2	19	5	2	4	11	1	-	2	-	1	-	5	23	10	5	1	2	-
Pawnee	-	10	2	4	10	9	-	1	2	-	1	2	2	13	1	4	2	1	-
Payne	1	34	2	5	21	18	1	3	6	-	2	-	36	13	7	5	1	-	-
Stillwater	1	11	2	2	5	9	1	3	2	-	1	-	17	8	2	1	1	-	-
Balance of county	-	23	-	3	16	9	-	-	4	-	-	-	19	5	5	4	-	-	-
Pittsburg	1	39	12	2	34	28	-	5	9	-	3	1	2	38	14	3	6	2	-
McAlester	1	20	7	1	25	16	-	3	4	-	2	1	1	14	3	1	2	1	-
Balance of county	-	19	5	1	9	12	-	2	5	-	1	-	1	24	11	2	4	1	-
Pontotoc	1	49	3	6	28	17	-	4	3	-	4	1	2	35	13	3	2	-	1
Ada	1	36	2	4	18	12	-	4	1	-	1	-	2	26	5	2	2	-	1
Balance of county	-	13	1	2	10	5	-	-	2	-	3	1	-	9	8	1	-	-	-
Pottawatomie	2	57	1	6	22	28	4	6	5	-	2	2	10	52	13	16	8	6	-
Oklahoma City, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shawnee	2	44	1	3	15	14	2	3	3	-	2	2	9	37	2	10	5	1	-
Balance of county	-	13	-	3	7	14	2	3	2	-	-	-	1	15	11	6	3	5	-
Pushmataha	-	8	8	2	3	6	-	1	3	-	1	-	1	9	6	2	-	1	-
Roger Mills	-	2	-	-	10	2	-	-	-	-	1	2	-	5	2	2	1	-	-
Rogers	1	26	3	3	18	21	1	2	3	-	2	1	14	31	12	5	6	2	-
Claremore	1	17	-	1	10	11	-	1	-	-	1	-	6	18	2	3	3	2	-
Balance of county	-	9	3	2	8	10	1	1	3	-	1	1	8	13	10	2	3	-	-
Seminole	1	19	5	7	14	11	-	4	7	-	1	1	4	14	12	9	3	5	-
Sequoyah	-	32	6	5	13	9	2	3	6	-	1	-	6	32	9	11	-	3	-
Stephens	2	44	9	5	30	24	2	3	7	-	3	-	4	41	9	5	11	-	-
Duncan	1	27	3	3	21	15	2	2	3	-	2	-	1	29	6	2	4	-	-
Balance of county	1	17	6	2	9	9	-	1	4	-	1	-	3	12	3	3	7	-	-
Texas	-	4	1	1	5	5	1	1	3	-	-	-	2	16	3	4	3	1	-
Tillman	2	3	-	-	6	7	-	4	2	-	-	1	1	16	4	7	1	1	-
Tulsa	10	304	68	39	150	200	11	37	38	1	23	27	83	372	99	83	51	58	3
Broken Arrow, part	2	5	6	4	12	13	1	-	-	-	1	1	3	15	2	4	2	-	-
Broken Arrow, total	3	5	6	4	13	13	1	-	-	-	1	1	3	17	5	4	5	2	-
Sand Springs, part	1	9	3	-	7	5	2	3	2	-	3	1	3	5	6	4	1	2	-
Sand Springs, total	1	9	3	-	7	5	2	3	2	-	3	1	3	5	6	4	1	2	-
Tulsa, part	7	261	50	32	112	156	7	31	32	1	15	22	72	305	67	67	36	49	2
Tulsa, total	7	261	51	32	112	156	7	31	32	1	15	22	72	305	68	67	36	49	2
Balance of county	-	29	9	3	19	26	1	3	4	-	4	3	5	47	11	10	10	5	1
Wagoner	3	18	1	3	20	13	-	1	3	-	2	1	6	21	5	8	2	2	-
Broken Arrow, part	1	-	-	-	1	-	-	-	-	-	-	-	-	2	-	2	1	-	-
Balance of county	2	18	1	3	19	13	-	1	3	-	2	1	6	19	5	6	1	2	-
Washington	2	37	6	3	20	21	-	6	4	-	1	2	8	39	11	7	5	4	-
Bartlesville, part	1	28	4	3	13	16	-	4	2	-	1	2	6	31	5	2	4	2	-
Bartlesville, total	1	28	4	3	13	16	-	4	2	-	1	2	6	31	5	2	4	2	-
Balance of county	1	9	2	-	7	5	-	2	2	-	-	-	2	8	6	5	1	2	-
Washita	1	12	1	1	4	12	-	-	2	-	1	-	2	10	5	2	-	-	-
Woods	-	3	-	2	4	2	-	1	3	-	-	-	-	22	5	-	-	-	-
Woodward	-	15	-	1	8	7	-	2	3	-	-	-	4	13	8	7	2	-	1
Woodward	-	8	-	1	3	5	-	2	3	-	-	-	1	9	4	5	1	-	1
Balance of county	-	7	-	-	5	2	-												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hema- topoietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malignant neoplasms of res- pirato- ry and intra- thorac- ic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Oregon	25,136	14	-	399	6,050	1,300	1,874	472	696	252	256	1,200	474	10,271	7,599	84	219	5,494	1,802
Urban places	12,787	7	-	253	2,933	642	888	232	334	125	132	580	231	5,219	3,761	44	135	2,650	932
Balance of area	12,349	7	-	146	3,117	658	986	240	362	127	124	620	243	5,052	3,838	40	84	2,844	870
Metropolitan counties	16,490	10	-	317	3,946	847	1,218	324	438	171	180	768	295	6,708	4,904	61	173	3,491	1,179
Urban places	10,608	5	-	232	2,471	538	744	208	273	111	114	483	186	4,284	3,086	39	116	2,179	752
Balance of area	5,882	5	-	85	1,475	309	474	116	165	60	66	285	109	2,424	1,818	22	57	1,312	427
Nonmetropolitan counties	8,646	4	-	82	2,104	453	656	148	258	81	76	432	179	3,563	2,695	23	46	2,003	623
Urban places	2,179	2	-	21	462	104	144	24	61	14	18	97	45	935	675	5	19	471	180
Balance of area	6,467	2	-	61	1,642	349	512	124	197	67	58	335	134	2,628	2,020	18	27	1,532	443
Baker	186	-	-	4	39	9	10	2	7	2	2	7	1	75	59	-	-	43	16
Benton	392	-	-	4	98	23	33	3	15	2	2	20	5	163	111	-	6	76	27
Albany, part	5	-	-	-	1	-	-	-	1	-	-	-	-	3	3	-	-	3	-
Corvallis	263	-	-	1	68	18	21	3	9	2	2	13	5	108	76	-	4	53	19
Balance of county	124	-	-	3	29	5	12	-	5	-	-	7	-	52	32	-	2	22	8
Clackamas	2,096	2	-	33	529	96	165	50	57	25	28	108	45	878	664	9	38	460	157
Lake Oswego, part	181	-	-	2	54	8	19	8	8	1	2	8	5	76	59	-	2	43	14
Lake Oswego, total	184	-	-	2	55	8	19	8	8	1	3	8	5	78	59	-	4	53	26
Milwaukie, part	389	-	-	8	93	14	31	9	6	7	5	21	5	169	128	4	5	93	26
Milwaukie, total	390	-	-	8	93	14	31	9	6	7	5	21	5	169	128	4	5	93	26
Oregon City	185	-	-	3	41	6	14	6	4	2	1	8	6	78	56	1	2	40	13
Portland, part	7	-	-	-	-	-	-	-	-	-	-	-	-	4	1	-	-	1	-
West Linn	92	-	-	4	23	5	2	-	5	1	-	10	-	40	30	-	-	25	5
Balance of county	1,242	2	-	16	318	63	99	27	34	14	20	61	29	511	390	4	29	258	99
Clatsop	363	-	-	4	93	13	22	14	19	3	7	15	5	158	118	-	1	104	13
Columbia	329	-	-	5	72	16	23	5	8	4	2	14	3	118	92	-	1	72	19
Coos	710	1	-	3	182	34	60	9	24	6	4	45	18	281	219	4	4	174	37
Coos Bay	201	-	-	2	55	12	19	1	6	2	3	12	6	72	58	1	1	42	14
Balance of county	509	1	-	1	127	22	41	8	18	4	1	33	12	209	161	3	3	132	23
Crook	159	-	-	1	32	7	11	2	1	1	1	8	4	68	44	-	3	32	9
Curry	229	-	-	2	61	13	20	5	2	2	2	14	10	95	79	1	1	43	34
Deschutes	581	-	-	4	117	23	39	13	11	4	4	23	11	267	172	1	4	117	50
Bend	195	-	-	1	33	6	9	4	5	1	1	7	4	100	58	-	2	38	18
Balance of county	386	-	-	3	84	17	30	9	6	3	3	16	7	167	114	1	2	79	32
Douglas	900	-	-	12	232	55	69	10	37	8	6	47	28	370	293	1	3	216	73
Roseburg	229	-	-	2	56	17	13	2	7	-	2	15	7	99	76	-	-	58	18
Balance of county	671	-	-	10	176	38	56	8	30	8	4	32	21	271	217	1	3	158	55
Gilliam	20	-	-	1	6	2	1	1	-	-	1	1	-	5	5	-	-	5	-
Grant	76	-	-	-	18	5	2	5	3	1	1	1	-	38	30	-	-	15	15
Harney	61	-	-	1	18	1	8	2	1	-	-	6	3	21	15	-	-	11	4
Hood River	140	-	-	1	32	7	9	1	5	1	4	5	3	65	45	1	1	35	8
Jackson	1,412	2	-	20	364	73	106	32	45	17	21	70	22	539	395	5	8	292	90
Ashland	144	-	-	3	37	6	6	4	4	4	3	10	1	55	39	1	1	27	10
Medford	522	1	-	8	133	32	38	13	18	5	9	18	7	204	148	1	3	108	36
Balance of county	746	1	-	9	194	35	62	15	23	8	9	42	14	280	208	3	4	157	44
Jefferson	125	-	-	1	25	4	7	1	3	3	-	7	3	40	24	1	-	20	3
Josephine	729	1	-	6	192	43	64	11	24	4	4	42	8	313	245	-	10	183	52
Grants Pass	266	-	-	5	48	14	2	8	-	-	10	3	123	89	-	4	63	22	-
Balance of county	463	1	-	1	144	29	50	9	16	4	4	32	5	190	156	-	6	120	30
Klamath	555	-	-	2	135	37	38	12	16	4	7	21	12	206	155	4	1	117	33
Klamath Falls	213	-	-	2	39	9	13	2	6	1	3	5	2	81	57	-	1	40	16
Balance of county	342	-	-	-	96	28	25	10	10	3	4	16	10	125	98	4	-	77	17
Lake	77	-	-	1	12	5	4	-	-	1	-	2	2	39	31	-	-	21	10
Lane	2,211	2	-	37	538	111	163	39	58	29	25	113	47	830	636	11	14	428	183
Eugene	882	1	-	13	217	45	53	19	28	12	10	50	15	335	253	5	6	169	73
Springfield	405	1	-	2	105	20	35	5	9	5	6	25	15	138	102	1	5	67	29
Balance of county	924	-	-	22	216	46	75	15	21	12	9	38	17	357	281	5	3	192	81
Lincoln	458	-	-	3	121	29	47	7	11	8	3	16	15	190	146	-	1	120	25
Linn	818	1	-	9	193	39	60	16	17	6	12	43	16	358	282	4	4	198	76
Albany, part	295	1	-	3	59	14	24	3	6	1	1	10	5	139	109	2	3	68	36
Albany, total	300	1	-	3	60	14	24	3	7	1	1	10	5	142	112	2	3	71	36
Lebanon	108	-	-	2	23	-	9	2	1	1	1	9	4	43	27	1	1	22	3
Balance of county	415	-	-	4	111	25	27	11	10	4	10	24	7	176	146	1	-	108	37
Malheur	267	-	-	3	70	15	19	3	6	2	3	22	8	110	92	2	-	78	12
Marion	2,028	1	-	23	487	93	153	38	63	18	29	93	24	905	673	7	22	467	177
Salem, part	913	-	-	13	222	43	67	23	23	10	16	40	12	382	275	4	18	187	71
Salem, total	1,040	-	-	14	250	54	71	23	27	12	17	46	12	433	311	4	17	213	77
Woodburn	204	1	-	3	45	9	15	3	4	1	2	11	4	94	65	2	1	42	20
Balance of county	911	-	-	7	220	41	71	12	36	7	11	42	8	429	333	1	8	238	86
Morrow	71	-	-	1	24														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-778)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents and adverse effects (E800-E825)	All other accidents and adverse effects (E800-E825, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Oregon	117	1,883	318	354	984	1,282	97	268	132	2	133	115	588	2,584	559	584	449	109	42
Urban places	62	1,061	170	165	520	680	46	148	61	1	65	59	309	1,444	229	292	209	55	26
Balance of area	55	822	148	189	464	602	51	120	71	1	68	56	279	1,140	330	292	240	54	16
Metropolitan counties	81	1,280	210	233	645	829	61	185	87	2	91	79	413	1,727	306	380	292	75	32
Urban places	54	867	140	137	424	542	36	134	53	1	55	47	275	1,181	177	256	178	48	23
Balance of area	27	413	70	96	221	287	25	51	34	1	36	32	138	546	129	134	114	27	9
Nonmetropolitan counties	36	603	108	121	339	453	36	83	45	-	42	36	175	857	253	194	157	34	10
Urban places	8	194	30	28	96	138	10	14	8	-	10	12	34	263	52	36	31	7	3
Balance of area	28	409	78	93	243	315	26	69	37	-	32	24	141	594	201	158	126	27	7
Baker	1	12	3	-	6	7	1	5	1	-	3	-	9	21	3	3	8	-	-
Benton	2	35	11	4	14	16	3	3	2	-	3	1	3	44	11	11	8	2	1
Albany, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Corvallis	1	22	6	3	11	12	3	2	2	-	3	1	3	30	4	5	4	-	1
Balance of county	1	13	5	1	3	4	-	1	-	-	-	-	-	14	6	6	4	2	-
Clackamas	13	147	27	27	85	92	5	20	11	1	12	14	33	217	36	45	28	5	5
Lake Oswego, part	1	13	1	2	4	4	-	1	1	-	1	3	1	21	1	3	3	-	1
Lake Oswego, total	1	13	1	4	4	4	-	1	1	-	1	3	1	21	1	3	3	-	1
Milwaukie, part	2	26	7	6	17	24	1	2	1	-	3	-	8	40	7	4	3	2	2
Milwaukie, total	2	26	7	6	17	24	1	2	1	-	3	-	8	41	7	4	3	2	2
Oregon City	2	15	4	1	6	8	-	5	-	-	1	1	4	20	1	9	1	1	-
Portland, part	-	3	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-
West Linn	-	7	1	2	1	5	-	1	1	-	1	-	-	11	3	-	2	-	-
Balance of county	8	89	14	16	57	51	4	10	8	1	6	10	20	123	24	29	19	2	2
Clatsop	1	25	8	6	15	15	3	2	4	-	3	1	4	39	7	6	4	-	-
Columbia	1	19	2	4	20	19	1	2	2	-	3	1	16	34	16	10	6	1	-
Coos	3	43	12	4	20	49	3	8	6	-	3	3	17	74	15	9	10	6	2
Coos Bay	-	11	2	1	4	17	1	1	-	-	2	3	5	27	-	1	2	2	1
Balance of county	3	32	10	3	16	32	2	7	6	-	1	-	12	47	15	8	8	4	1
Crook	-	8	14	2	8	8	-	1	2	-	1	4	1	14	8	7	-	-	-
Curry	-	9	2	5	3	12	-	3	2	-	1	1	7	16	4	6	6	-	-
Deschutes	2	65	13	15	25	28	2	4	3	-	1	1	8	52	23	16	14	4	1
Bend	1	31	6	4	10	10	-	-	1	-	1	1	2	19	5	2	3	3	-
Balance of county	1	34	7	11	15	18	2	4	2	-	-	-	6	33	18	14	11	1	1
Douglas	3	58	6	10	34	48	4	10	4	-	7	3	14	71	26	14	19	2	2
Roseburg	1	18	2	2	14	11	2	2	1	-	-	1	3	21	5	1	3	-	1
Balance of county	2	40	4	8	20	37	2	8	3	-	7	2	11	50	21	13	16	2	1
Gilliam	-	-	-	-	1	-	-	-	-	-	-	-	-	1	2	1	2	1	-
Grant	1	4	1	2	4	3	-	-	-	-	-	-	-	5	3	3	1	1	-
Harney	-	4	2	-	2	5	1	1	-	-	-	-	-	5	2	2	-	-	-
Hood River	-	12	1	7	6	8	-	1	1	-	-	-	-	3	14	3	2	1	-
Jackson	5	110	7	22	59	77	12	14	13	-	9	5	60	119	30	27	31	7	2
Ashland	2	11	1	2	12	3	-	2	1	-	1	1	2	16	5	4	1	-	-
Medford	1	49	3	3	16	24	3	8	3	-	2	1	32	51	8	9	11	-	1
Balance of county	2	50	3	17	31	50	9	4	9	-	6	3	26	52	17	14	19	7	1
Jefferson	1	13	1	1	7	4	-	3	1	-	-	-	1	3	18	9	6	4	-
Josephine	4	46	8	10	19	38	2	8	2	-	1	2	16	82	11	13	8	5	2
Grants Pass	-	22	7	5	8	19	1	2	-	-	-	-	1	6	35	7	3	2	-
Balance of county	4	24	1	5	11	19	1	6	2	-	1	1	10	47	4	10	5	3	2
Klamath	2	42	4	3	16	33	3	5	4	-	2	5	22	61	28	15	4	2	-
Klamath Falls	-	22	1	1	5	14	2	2	2	-	1	4	4	28	15	9	3	-	-
Balance of county	2	20	3	2	11	19	1	3	2	-	1	1	18	33	13	6	1	2	-
Lake	1	7	-	-	2	4	-	-	-	-	-	-	-	7	3	6	1	-	-
Lane	9	137	23	25	70	138	9	27	8	-	7	9	102	252	52	38	38	2	5
Eugene	3	65	5	9	29	54	3	12	3	-	1	4	33	107	21	13	18	1	2
Springfield	3	22	7	4	19	27	3	5	3	-	1	4	17	43	6	8	8	-	-
Balance of county	3	50	11	12	22	57	3	10	2	-	5	1	52	102	25	17	12	1	3
Lincoln	1	33	3	7	18	17	4	4	2	-	5	-	4	43	12	5	12	2	1
Linn	4	53	9	10	31	44	2	5	3	-	5	-	11	93	15	16	13	3	-
Albany, part	-	21	3	6	11	16	-	2	1	-	2	-	5	31	7	7	6	-	-
Albany, total	-	21	3	6	11	16	-	2	1	-	2	-	5	31	8	7	6	-	-
Lebanon	1	12	3	-	5	9	1	-	1	-	1	-	1	12	2	2	2	-	-
Balance of county	3	20	3	4	15	19	1	3	1	-	2	-	5	50	6	7	5	3	-
Malheur	1	13	-	4	12	10	3	1	1	-	1	2	2	24	9	7	4	-	-
Marion	7	182	22	21	70	94	5	23	9	-	15	6	27	173	50	61	42	10	3
Salem, part	3	83	11	10	32	47	4	9	3	-	9	2	16	82	24	27	22	4	3
Salem, total	3	96	12	11	33	60	5	11	3	-	9	2	20	98	25	32	24	6	3
Woodburn	-	26	3	-	5	9	-	3	3	-	1	1	2	19	5	7	1	1	-
Balance of county	4	73	8	11	33	38	1	11	3	-	5	3	9	72	21	27	19	5	-
Morrow	-	3	-	3	2	3	-	1	-	-	-	1	-	8	2	5	1	-	-
Multnomah	33	450	66	85	258	272	15	72	30	1	25	26	130	650	83	145	98	38	11
Gresham	2	24	2	8	18	13	-	2	1	-	3	4	4	54	7	14	7	2	-
Lake Oswego, part	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Milwaukie, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Portland, part	27	391	58	68	208	227	13	66	25	1	19	17	117	535	70	117	77	31	11
Portland, total	27	394	58	68	208	228	13	67	25	1	19	17	117	537	70	117	77	31	11
Balance of county	4	3																	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 137 of 186)
 [Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases :	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplas- ms of di- gestive organs and perito- neum (150- 159)	Malign- ant neoplas- ms of res- piratory and in- tra- tho- racic organs (160- 165)	Malign- ant neoplas- m of breast (174- 175)	Malign- ant neoplas- ms of genital organs (179- 187)	Malign- ant neoplas- ms of urinary organs (188- 189)	Leukemia (204- 205)	Other malign- ant neoplas- ms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheuma- tic fever and rheuma- tic heart disease (390- 398)	Hyperten- sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Oregon—Con.																			
Umatilla	554	-	-	3	122	30	34	9	19	5	3	22	14	220	176	2	3	131	40
Pendleton	124	-	-	1	22	4	6	1	4	2	-	5	3	49	37	-	1	26	10
Balance of county	430	-	-	2	100	26	28	8	15	3	3	17	11	171	139	2	2	105	30
Union	228	-	-	3	44	6	12	4	4	5	5	8	4	101	74	-	1	52	21
La Grande	134	-	-	1	29	5	6	2	3	3	4	6	4	55	38	-	1	29	8
Balance of county	94	-	-	2	15	1	6	2	1	2	1	2	-	46	36	-	-	23	13
Wallowa	76	-	-	2	17	6	3	1	3	-	-	4	-	34	25	-	-	22	3
Wasco	230	1	-	3	53	7	18	7	6	3	1	11	2	96	68	1	1	44	22
City of the Dalles	146	1	-	1	29	5	10	2	5	1	1	5	2	63	47	1	1	29	16
Balance of county	84	-	-	2	24	2	8	5	1	2	-	6	-	33	21	-	-	15	6
Washington	2,021	2	-	33	480	123	137	38	54	21	18	89	30	839	596	5	18	441	132
Beaverton	418	-	-	3	103	28	30	8	12	5	3	17	5	168	111	2	5	72	32
Forest Grove	152	-	-	2	24	10	4	1	5	1	-	3	2	69	55	-	3	42	10
Hillsboro	267	-	-	8	54	10	16	5	4	2	6	11	5	111	77	-	3	52	22
Lake Oswego, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Portland, part	6	-	-	-	4	-	-	1	-	1	1	-	-	1	-	-	-	-	-
Tigard	273	-	-	5	57	14	20	5	5	1	4	8	2	118	81	1	1	57	22
Balance of county	905	2	-	15	238	60	67	18	28	11	4	50	16	372	271	2	6	217	46
Wheeler	24	-	-	-	8	4	1	1	-	-	-	2	1	6	6	-	-	6	-
Yamhill	538	-	-	6	117	31	37	13	6	5	3	22	17	220	142	2	1	110	29
McMinnville	151	-	-	1	40	10	12	2	2	-	-	12	5	55	37	-	-	25	12
Newberg	132	-	-	2	22	4	11	2	1	-	1	3	5	55	31	-	-	25	6
Balance of county	255	-	-	3	55	17	14	9	3	3	2	7	7	110	74	2	1	60	11
Pennsylvania	121,951	76	6	2,852	29,850	7,288	8,098	2,731	3,458	1,267	1,021	5,987	3,104	53,836	43,494	442	1,020	28,525	13,507
Urban places	61,788	47	2	1,878	15,277	3,771	4,242	1,438	1,748	628	510	2,940	1,463	26,591	21,380	218	596	13,205	7,361
Balance of area	60,163	29	4	974	14,573	3,517	3,856	1,293	1,710	639	511	3,047	1,641	27,245	22,114	224	424	15,320	6,146
Metropolitan counties	102,757	66	4	2,587	25,421	6,235	6,926	2,361	2,929	1,058	844	5,068	2,549	44,953	36,296	373	890	23,196	11,837
Urban places	59,588	48	1	1,849	14,773	3,653	4,094	1,401	1,683	607	490	2,845	1,403	25,499	20,509	211	577	12,538	7,183
Balance of area	43,189	20	3	738	10,648	2,582	2,832	960	1,246	451	354	2,223	1,146	19,454	15,787	162	313	10,558	4,654
Nonmetropolitan counties	19,184	10	2	265	4,429	1,053	1,172	370	529	209	177	919	555	8,883	7,198	69	130	5,329	1,670
Urban places	2,220	1	1	29	504	118	148	37	65	21	20	95	60	1,092	871	7	19	667	178
Balance of area	16,974	9	1	236	3,925	935	1,024	333	464	188	157	824	495	7,791	6,327	62	111	4,662	1,492
Adams	659	-	-	11	157	28	33	13	23	10	11	39	27	302	232	6	8	124	94
Allegheny	15,363	9	-	348	3,986	945	1,164	388	395	149	114	831	386	6,760	5,514	73	148	3,592	1,701
Baldwin	227	1	-	3	57	12	13	7	6	1	2	16	4	105	86	-	1	66	19
Bellevue	160	-	-	4	38	8	13	3	5	-	2	7	9	79	65	-	-	47	18
Bethel Park	274	-	-	4	81	20	26	6	10	1	17	9	124	98	3	-	61	34	
Brentwood	126	-	-	5	42	9	14	3	6	2	3	5	-	54	47	-	1	28	18
Carnegie	162	-	-	4	54	16	14	2	6	3	1	12	2	66	51	1	1	34	15
Castle Shannon	100	1	-	1	30	8	10	2	1	-	2	7	1	44	33	2	2	22	7
Clairton	179	-	-	2	39	3	14	4	4	4	2	9	4	96	80	1	4	50	25
Dormont	91	-	-	2	30	8	9	4	3	2	-	4	-	35	27	-	-	24	3
Duquesne	123	-	-	7	36	8	9	2	5	1	-	11	7	42	38	-	-	26	12
Elizabeth township#	143	-	-	2	38	10	13	3	3	3	1	5	2	81	63	-	-	47	16
Harrison township#	149	-	-	4	36	9	9	1	2	4	2	9	1	73	60	1	1	41	17
McCandless township#	238	-	-	2	70	14	14	11	7	3	1	20	8	118	99	1	4	72	22
McKeesport	437	1	-	15	111	22	33	15	11	7	5	18	20	182	153	1	6	98	48
Monroeville	283	-	-	8	68	19	17	9	4	3	1	15	6	136	104	-	2	60	42
Mount Lebanon township#	305	-	-	5	93	24	21	13	12	3	2	18	5	138	101	-	1	64	36
Munhall	203	-	-	5	48	13	14	4	7	-	2	8	5	92	74	1	1	50	22
North Versailles township#	133	1	-	1	38	7	12	5	4	1	3	6	3	58	52	-	3	36	13
Penn Hills township#	446	-	-	9	113	28	36	10	6	3	5	25	8	201	166	1	4	118	43
Pittsburgh	5,011	2	-	141	1,207	265	387	102	119	44	31	259	125	2,141	1,763	27	65	1,086	585
Plum	144	-	-	2	38	10	14	3	2	1	2	6	3	58	51	1	2	35	13
Ross township#	331	-	-	5	91	23	23	11	7	4	1	22	8	156	126	1	-	91	34
Scott township#	177	-	-	3	50	13	14	7	2	3	2	9	7	62	48	-	-	36	12
Shaler township#	301	-	-	6	86	19	19	10	14	2	20	9	130	108	1	5	72	30	
South Park township#	78	-	-	3	28	7	10	3	2	-	2	4	2	30	25	-	1	19	5
Swissvale	146	1	-	2	29	7	7	1	3	2	1	8	1	72	55	1	2	36	16
Upper St. Clair township#	110	-	-	3	40	15	7	4	3	2	1	8	3	43	37	1	-	25	11
West Mifflin	296	-	-	5	87	22	19	21	8	1	2	14	6	129	108	2	2	80	24
Whitehall	156	-	-	2	49	12	14	5	4	2	2	10	3	62	53	-	3	41	9
Wilkinsburg	286	-	-	8	72	18	11	8	7	5	3	20	4	121	106	1	5	61	39
Balance of county	4,548	2	-	85	1,187	296	348	110	122	42	30	239	121	2,038	1,637	26	32	1,066	513
Armstrong	856	-	-	11	200	54	57	11	22	14	4	38	32	401	325	4	8	227	86
Beaver	1,930	-	-	25	534	142	150	34	62	23	10	113	65	835	685	10	17	499	159
Aliquippa	189	-	-	2	51	18	7	3	10	3	1	9	4	88	72	-	1	48	23
Beaver Falls	170	-	-	2	46	21	9	1	3	3	-	9	9	64	50	-	3	36	11
Balance of county	1,571	-																	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 138 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (480-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E976)	All other external causes (E980-E999)	
Oregon—Con.																			
Umatilla	3	32	1	8	31	32	1	6	5	-	2	5	21	54	20	7	9	2	-
Pendleton	2	7	-	3	8	11	-	-	-	-	-	-	4	21	1	3	1	-	-
Balance of county	1	25	1	5	23	21	1	6	5	-	2	5	17	33	19	4	8	2	-
Union	1	21	-	5	14	21	-	1	-	-	-	-	-	22	3	10	3	1	-
La Grande	-	16	-	1	9	13	-	1	-	-	-	-	1	16	2	2	2	1	-
Balance of county	1	5	-	4	5	8	-	-	-	-	-	-	-	6	1	8	2	1	-
Wallowa	-	7	-	2	4	2	1	-	-	-	-	2	2	6	2	1	2	1	-
Wasco	3	21	-	4	11	9	1	4	-	-	-	-	4	30	4	5	6	1	-
City of the Dalles	2	12	-	2	11	6	-	2	-	-	-	-	1	23	3	1	3	-	-
Balance of county	1	9	-	2	3	1	2	-	-	-	-	-	3	7	1	4	3	-	1
Washington	8	148	55	32	72	103	8	23	11	-	13	18	47	209	29	52	37	9	6
Beaverton	1	38	14	4	19	15	1	3	5	-	1	5	11	50	4	13	7	3	2
Forest Grove	-	11	1	2	9	10	1	3	-	-	2	-	5	16	4	4	1	-	-
Hillsboro	2	16	14	2	6	25	2	6	1	-	1	1	4	28	5	5	5	-	-
Lake Oswego, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Portland, part	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Tigard	3	21	4	9	10	16	-	2	2	-	3	3	8	32	2	8	3	1	1
Balance of county	2	62	22	15	28	36	4	9	3	-	6	9	19	83	14	22	21	5	3
Wheeler	-	-	-	-	1	2	-	-	-	-	-	-	-	-	4	-	2	-	-
Yamhill	6	53	6	13	22	28	6	1	2	-	5	1	7	65	18	13	9	1	-
McMinnville	1	15	1	1	6	9	3	-	-	-	1	-	5	19	-	5	2	-	-
Newberg	1	18	2	3	6	8	1	1	-	-	4	-	2	18	3	1	4	-	-
Balance of county	4	20	3	9	10	11	2	-	2	-	-	1	-	28	15	7	3	1	-
Pennsylvania	375	7,725	758	1,484	3,905	4,504	293	1,238	1,402	12	585	834	1,141	11,780	1,840	2,285	1,452	833	129
Urban places	201	3,939	353	718	1,883	2,212	142	677	741	9	293	530	654	6,069	629	1,250	680	684	77
Balance of area	174	3,786	405	766	2,022	2,292	151	561	661	3	292	304	487	5,711	1,211	1,035	772	149	46
Metropolitan counties	314	6,515	610	1,218	3,269	3,734	246	1,057	1,204	12	496	754	986	9,952	1,409	1,970	1,192	782	114
Urban places	190	3,784	336	680	1,807	2,113	136	660	717	9	284	522	635	5,873	603	1,225	656	680	77
Balance of area	124	2,731	274	538	1,462	1,621	110	397	487	3	212	232	351	4,079	806	745	536	102	37
Nonmetropolitan counties	61	1,210	148	268	636	770	47	181	198	-	89	80	155	1,828	431	315	260	51	9
Urban places	11	155	17	38	76	99	6	17	24	-	9	8	19	196	26	25	24	4	-
Balance of area	50	1,055	131	228	560	671	41	164	174	-	80	72	136	1,632	405	290	236	47	9
Adams	1	44	8	17	31	20	2	5	1	-	2	6	3	63	14	6	5	4	-
Allegheny	52	962	63	169	504	585	27	150	217	1	55	99	91	1,515	119	267	155	71	18
Baldwin	-	14	-	5	7	11	-	2	1	-	3	1	-	23	-	5	2	1	1
Bellevue	1	13	-	-	4	10	-	2	-	-	1	1	-	9	-	2	1	-	-
Bethel Park	1	20	1	4	9	14	-	1	4	-	1	1	1	19	1	2	3	-	-
Brentwood	-	6	-	1	3	3	-	1	3	-	-	-	-	11	-	2	2	-	-
Carnegie	-	12	-	3	5	4	1	-	2	-	1	-	-	18	1	3	1	-	-
Castle Shannon	-	10	1	-	2	4	-	-	2	-	-	-	-	8	1	4	2	-	-
Clairton	1	13	-	2	5	3	-	1	2	-	-	-	2	20	-	3	1	1	-
Dormont	-	7	1	-	6	3	-	-	4	-	-	-	1	5	1	1	2	1	-
Duquesne	-	4	-	-	5	5	-	2	2	-	1	1	-	8	3	3	-	1	-
Elizabeth township#	1	14	1	2	2	1	-	-	3	-	1	-	-	8	1	1	3	-	-
Harrison township#	1	9	1	2	4	5	-	-	2	-	1	-	-	13	2	5	2	1	-
McCandless township#	-	16	1	2	6	2	-	2	-	-	1	1	-	14	3	1	4	-	-
McKeesport	1	18	1	9	18	12	-	4	6	-	1	1	5	39	4	10	3	3	2
Monroeville	-	24	2	6	16	5	1	-	2	-	1	2	-	28	1	6	3	-	-
Mount Lebanon township#	1	31	2	3	14	14	-	-	2	-	-	-	2	29	1	-	1	-	1
Munhall	-	15	-	3	11	7	-	1	3	-	-	-	3	22	-	3	3	-	-
North Versailles township#	-	5	1	-	6	4	-	1	3	-	2	4	1	6	2	1	-	1	1
Penn Hills township#	4	25	-	6	10	21	2	4	9	-	-	1	1	49	6	5	6	1	-
Pittsburgh	18	289	22	49	177	197	7	60	73	1	16	45	39	535	33	109	56	40	7
Plum	1	6	-	-	3	9	1	1	4	-	-	2	1	15	3	2	2	-	-
Ross township#	1	24	-	5	12	12	-	2	5	-	1	-	-	31	3	3	2	-	-
Scott township#	-	11	-	3	11	7	-	2	3	-	-	-	-	27	1	3	1	-	-
Shaler township#	1	15	3	3	7	15	-	3	-	-	3	1	1	33	2	2	3	-	-
South Park township#	-	4	-	1	3	2	-	-	1	-	1	1	1	3	-	1	1	1	-
Swissvale	-	10	1	6	10	7	-	2	1	-	-	-	-	19	1	-	1	-	-
Upper St. Clair township#	-	5	-	1	1	3	-	1	1	-	-	-	-	7	1	4	2	-	1
West Mifflin	-	15	-	-	10	10	-	3	5	-	1	1	2	34	3	4	2	-	-
Whitehall	-	9	-	-	3	12	-	1	2	-	-	-	2	15	1	2	2	-	-
Wilkinsburg	-	13	1	1	8	13	1	-	7	-	2	2	2	20	2	9	4	5	1
Balance of county	20	305	24	52	126	166	12	56	63	-	17	27	29	447	42	71	40	15	4
Armstrong	2	58	3	13	30	35	3	6	9	-	4	4	6	71	15	17	10	2	1
Beaver	4	117	3	26	75	61	2	17	19	-	7	18	6	174	30	31	25	5	1
Aliquippa	-	14	-	2	7	1	-	2	3	-	-	6	2	17	2	-	2	1	1
Beaver Falls	-	11	-	3	10	8	2	5	1	-	-	-	-	20	1	-	1	-	-
Balance of county	4	92	3	21	58	52	-	10	15	-	7	12	4	137	27	31	22	3	-
Bedford	-	41	1	3	10	16	3	7	6	-	2	3	4	55	15	10	5	-	1
Berks	10	198	20	46	142	128	9	38	41	-	13	25	19	276	54	57	45	14	2
Muhlenberg township#	1	7	1	2	3	5	-	1	-	-	-	-	-	4	-	3	1	-	1
Reading	3	46	4	8	23	33	1	13	18	-	3	15	2	77	9	19	9	13	1
Balance of county	6	145	15	36	116	90	8	24	23	-	10	10	15	195	45	35	35	1	-
Blair	7	116	7	23	59	57	2	11	17	-	7	6	5	130					

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cul- osis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasm of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Louke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Pennsylvania—Con.																			
Bucks	4,030	1	-	101	1,043	241	263	104	118	39	37	241	84	1,656	1,297	12	29	828	428
Bensalem township#	369	-	-	11	105	26	26	10	10	3	6	24	7	130	104	-	1	66	37
Bristol	126	-	-	-	27	7	11	-	1	1	1	6	3	57	39	-	-	26	13
Bristol township#	430	-	-	10	117	27	28	21	10	4	3	24	8	162	140	1	1	105	33
Falls township#	236	-	-	5	57	14	18	5	4	1	3	12	9	93	74	1	3	49	21
Lower Southampton township#	131	-	-	-	34	8	9	3	2	-	2	10	1	59	45	-	-	32	13
Middletown township#	265	-	-	7	69	13	14	8	10	9	1	14	7	98	73	-	2	48	23
Northampton township#	187	-	-	5	44	12	12	3	1	-	2	14	5	84	70	2	-	52	16
Upper Southampton township#	151	-	-	6	35	10	10	3	5	3	-	4	4	69	53	-	-	33	20
Warminster township#	250	-	-	5	72	16	18	5	6	3	1	23	3	114	87	-	3	54	30
Balance of county	1,885	1	-	52	463	108	117	46	69	15	18	110	37	790	612	8	19	363	222
Butler	1,422	-	1	23	308	63	75	29	35	14	11	81	38	664	549	6	6	414	123
Butler	205	-	-	1	45	9	8	5	8	1	3	11	6	95	81	-	3	51	27
Balance of county	1,219	-	1	22	263	54	67	24	27	13	8	70	32	569	468	6	3	363	96
Cambria	1,793	1	-	13	435	90	123	37	49	20	18	98	47	845	695	4	13	477	201
Johnstown	451	-	-	3	118	24	32	9	11	4	6	32	12	221	178	1	4	121	52
Balance of county	1,342	1	-	10	317	66	91	28	38	16	12	66	35	624	517	3	9	356	149
Cameron	67	-	-	-	20	5	6	-	2	1	-	6	-	23	19	-	-	12	7
Carbon	647	-	-	8	150	44	24	13	21	8	5	35	17	322	273	3	3	190	77
Centre	733	1	-	9	192	41	57	16	14	11	4	49	18	325	260	1	-	198	61
State College	102	1	-	1	26	7	8	2	1	1	-	7	1	47	35	-	-	21	14
Balance of county	631	-	-	8	166	34	49	14	13	10	4	42	17	278	225	1	-	177	47
Chester	2,578	2	-	64	671	133	184	77	90	35	19	133	54	1,038	847	3	17	530	297
Coatesville	176	-	-	6	41	7	15	4	3	-	2	10	9	69	62	-	2	42	18
Phoenixville	151	-	-	2	43	11	11	4	2	1	10	4	-	69	57	-	-	30	27
Tredyffrin township#	178	-	-	5	48	8	18	6	6	-	-	10	4	78	49	-	-	25	24
West Chester	181	-	-	6	41	6	12	5	8	3	1	6	4	65	56	-	-	33	23
West Goshen township#	99	-	-	-	33	8	7	1	6	3	1	7	1	41	32	-	-	20	12
Balance of county	1,793	2	-	45	465	93	121	57	63	27	14	90	36	716	591	3	15	380	193
Ciarion	360	1	-	9	73	18	17	6	7	7	5	13	12	166	137	-	2	115	20
Clearfield	842	-	-	11	192	44	61	19	23	7	11	27	27	385	311	2	4	250	55
Clinton	401	-	-	5	122	31	30	12	15	9	5	20	11	165	126	-	1	88	37
Columbia	678	-	-	7	141	37	37	10	15	7	4	31	18	342	275	2	2	201	70
Berwick	159	-	-	1	31	5	11	1	3	3	1	7	7	81	62	-	1	48	13
Bloomsburg	127	-	-	1	29	8	7	4	4	-	-	6	1	64	53	-	-	43	10
Balance of county	392	-	-	5	81	24	19	5	8	4	3	18	10	197	160	2	1	110	47
Crawford	869	-	-	5	196	48	50	14	25	9	7	43	18	418	323	4	6	228	85
Meadville	212	-	-	1	41	12	8	2	7	1	2	9	3	111	85	1	4	61	19
Balance of county	657	-	-	4	155	36	42	12	18	8	5	34	15	307	238	3	2	167	66
Cumberland	1,665	2	-	33	409	106	103	39	43	17	8	93	28	777	618	3	15	436	164
Carlisle	252	1	-	8	58	14	11	6	9	4	-	14	5	125	101	-	-	82	19
East Pennsboro township#	169	-	-	7	38	7	12	5	2	1	2	9	5	79	58	1	4	34	19
Lower Allen township#	119	-	-	2	27	8	8	3	1	3	-	4	1	60	48	1	3	31	13
Balance of county	1,125	1	-	16	286	77	72	25	31	9	6	66	17	513	411	1	8	289	113
Dauphin	2,319	-	-	81	567	141	168	49	62	26	27	94	58	1,022	818	7	24	498	289
Harrisburg	636	-	-	32	149	39	50	13	12	8	7	20	20	257	213	3	11	123	76
Lower Paxton township#	300	-	-	13	76	17	18	10	10	2	7	12	6	127	96	1	1	64	30
Middletown	126	-	-	5	25	9	3	3	4	3	-	3	2	70	53	-	-	36	17
Susquehanna township#	174	-	-	2	39	11	14	2	2	1	1	8	4	88	70	2	1	42	25
Swatara township#	201	-	-	9	50	8	19	4	7	1	2	9	10	94	76	-	3	48	25
Balance of county	880	-	-	20	228	57	64	17	27	11	10	42	16	386	310	1	8	185	116
Delaware	5,511	3	-	178	1,399	320	394	134	161	51	50	289	133	2,271	1,787	25	59	1,016	687
Aston township#	138	-	-	2	43	12	7	3	4	1	1	15	2	50	40	1	2	27	10
Chester	508	-	-	20	121	29	34	11	15	4	7	21	21	181	141	3	11	73	54
Darby	158	-	-	8	33	9	12	3	5	-	-	4	9	66	54	1	-	39	14
Darby township#	78	-	-	4	23	9	8	-	4	1	-	1	4	31	23	-	2	6	15
Haverford township#	494	-	-	12	152	29	46	13	19	5	4	36	7	214	171	4	3	103	61
Lansdowne	121	-	-	2	26	7	3	4	4	-	1	7	1	57	46	1	2	26	17
Marple township#	287	-	-	12	70	11	25	8	7	6	1	12	7	135	103	-	4	53	46
Middletown township#	252	-	-	14	34	7	9	5	4	-	3	6	11	115	75	2	8	29	36
Nether Providence township#	132	-	-	4	33	10	7	5	7	1	1	2	3	52	35	-	1	21	13
Newtown township#	150	-	-	5	34	7	5	2	7	4	4	5	2	59	50	1	1	28	20
Radnor township#	196	-	-	5	48	16	8	3	5	4	4	8	1	92	70	3	1	43	23
Ridley township#	238	-	-	4	68	18	19	7	4	2	3	15	6	89	71	3	1	44	23
Springfield township#	240	-	-	6	71	17	12	7	5	4	5	21	7	101	81	-	2	56	23
Upper Chichester township#	107	-	-	4	25	2	8	2	6	-	1	6	2	37	28	1	1	16	10
Upper Darby township#	835	2	-	24	218	52	56	22	27	8	7	46	16	355	294	1	6	153	134
Yeadon	117	-	-	3	29	13	7	-	3	-	2	4	-	46	34	-	1	20	13
Balance of county	1,460	1	-	49	371	72	128	39	35	11	6	80	34	591	471	4	13	279	175
Elk	378	-	-	5	91	16	29	10	13	4	3	16	14	168	135	-	5	91	39

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401-403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Pennsylvania—Con.																			
Bucks	11	273	24	51	131	144	10	44	30	-	27	25	123	377	83	61	62	18	10
Bensalem township#	2	17	2	5	5	12	-	4	4	-	4	5	17	38	7	10	7	1	2
Bristol	1	12	2	3	1	10	-	1	3	-	-	-	4	8	3	5	2	2	-
Bristol township#	1	19	-	2	12	19	-	8	2	-	5	4	19	36	5	6	11	3	3
Falls township#	-	14	-	5	8	7	1	3	2	-	5	2	8	22	5	1	6	2	-
Lower Southampton township#	-	10	1	3	4	7	-	1	1	-	-	-	6	10	3	2	1	2	-
Middletown township#	-	21	1	3	12	9	-	4	1	-	1	2	11	29	5	5	5	-	-
Northampton township#	1	11	1	1	6	10	1	-	2	-	-	-	1	17	5	5	2	-	-
Upper Southampton township#	-	9	2	5	13	2	-	-	-	-	2	2	1	13	1	1	2	-	-
Warminster township#	-	20	4	3	7	8	2	1	2	-	1	2	7	17	2	2	2	1	2
Balance of county	6	140	11	21	63	60	6	22	13	-	9	8	49	187	47	24	24	7	3
Butler	3	90	11	11	57	72	4	13	17	-	5	11	3	118	38	17	26	6	1
Butler	-	12	1	1	6	15	1	3	3	-	3	1	-	15	4	2	3	-	-
Balance of county	3	78	10	10	51	57	3	10	14	-	2	10	3	103	34	15	23	6	1
Cambria	5	101	18	26	36	72	5	18	26	-	11	7	9	183	24	38	21	-	2
Johnstown	1	31	5	6	9	11	-	3	8	-	3	1	-	40	3	10	8	-	1
Balance of county	4	70	13	20	27	61	5	15	18	-	8	6	9	143	21	28	13	-	1
Cameron	-	2	-	2	3	5	-	-	1	-	-	-	-	6	1	2	3	2	-
Carbon	3	32	2	12	11	27	2	3	10	-	2	3	1	58	14	8	10	1	-
Centre	2	47	8	8	20	33	2	8	6	-	4	9	5	73	11	7	9	1	-
State College	-	7	3	2	2	1	-	1	-	-	-	1	1	13	3	1	3	-	-
Balance of county	2	40	5	6	18	32	2	7	6	-	4	8	4	60	8	6	6	1	-
Chester	11	140	10	30	111	108	5	19	21	-	14	20	54	254	57	48	29	6	3
Coatesville	-	5	-	2	8	7	-	1	2	-	-	2	5	20	4	1	1	-	-
Phoenixville	-	9	1	2	5	7	3	-	3	-	1	-	2	12	-	2	2	-	-
Tredyffrin township#	3	19	4	3	7	5	-	1	1	-	1	1	-	21	2	3	-	-	1
West Chester	-	7	-	2	9	8	-	2	-	-	-	3	6	23	5	6	2	1	-
West Goshen township#	1	7	-	1	1	2	-	1	1	-	-	1	5	6	2	1	4	-	-
Balance of county	7	93	5	20	81	79	2	14	14	-	12	13	36	172	44	35	20	5	2
Clarion	1	24	1	3	9	14	1	1	7	-	-	3	3	39	10	7	5	-	-
Clearfield	2	61	4	7	33	51	1	9	7	-	8	2	6	73	15	9	8	5	-
Clinton	3	26	2	8	14	18	2	7	2	-	3	1	2	23	15	6	5	-	-
Columbia	3	50	8	6	15	24	2	7	12	-	2	6	4	62	18	7	8	2	1
Berwick	1	13	5	-	3	7	-	2	2	-	-	-	1	11	7	2	2	2	-
Bloumsburg	-	8	1	2	3	4	1	1	3	-	-	-	1	17	1	-	-	-	1
Balance of county	2	29	2	4	9	13	1	4	7	-	2	5	3	34	10	5	6	-	-
Crawford	3	58	21	13	37	33	4	11	11	-	4	6	4	78	12	16	16	-	-
Meadville	3	17	1	5	7	5	1	2	3	-	1	-	-	26	1	6	4	-	-
Balance of county	-	41	20	8	30	28	3	9	8	-	3	6	4	52	11	10	12	-	-
Cumberland	6	111	23	19	54	72	6	14	21	-	11	11	7	141	24	37	14	4	-
Carlisle	-	19	4	1	6	12	-	1	-	-	1	2	3	20	1	8	-	-	-
East Pennsboro township#	-	17	2	2	1	9	-	-	4	-	1	3	1	14	2	4	-	-	1
Lower Allen township#	1	9	-	2	4	5	1	2	-	-	2	-	-	12	2	1	-	-	-
Balance of county	5	66	17	14	43	46	4	12	16	-	7	6	3	95	19	24	14	3	-
Dauphin	7	146	21	30	75	74	11	14	35	-	12	20	11	204	37	50	24	19	5
Harrisburg	2	33	5	4	18	18	4	5	13	-	4	8	1	56	9	19	4	15	4
Lower Paxton township#	1	22	2	6	14	6	2	4	4	-	-	5	-	37	2	4	-	-	-
Middletown	1	11	1	4	4	3	-	1	1	-	1	1	2	10	2	1	1	-	-
Susquehanna township#	-	12	1	5	6	7	3	1	1	-	-	1	-	17	1	2	2	-	-
Swatara township#	-	9	7	2	7	2	-	1	-	-	1	1	1	19	1	3	1	1	-
Balance of county	3	59	5	9	26	38	2	3	16	-	6	4	7	65	22	21	16	3	1
Delaware	9	371	30	74	190	229	13	66	69	1	31	33	80	534	59	98	62	36	26
Aston township#	-	9	-	1	2	9	1	2	1	-	2	1	1	15	1	4	-	2	-
Chester	1	29	2	8	15	26	1	8	10	-	3	8	17	37	3	12	7	14	4
Darby	-	9	1	2	5	3	-	1	1	-	-	1	3	21	3	1	1	-	2
Darby township#	-	6	2	-	1	2	-	2	1	-	1	1	-	5	1	-	1	-	1
Haverford township#	1	29	6	7	16	17	1	4	3	-	-	1	6	43	2	5	7	4	-
Lansdowne	-	9	-	2	2	6	-	1	1	-	-	2	1	13	1	2	1	1	4
Marple township#	-	26	2	4	11	7	-	2	2	-	1	1	6	26	3	4	-	-	-
Middletown township#	2	29	6	3	17	8	1	2	5	-	1	-	2	34	1	4	3	-	-
Nether Providence township#	-	14	-	3	7	7	-	1	2	-	1	-	-	16	-	3	3	-	-
Newtown township#	-	6	-	3	9	6	-	-	5	-	1	1	2	20	1	3	2	-	-
Radnor township#	1	13	2	6	5	10	1	-	2	-	2	1	4	14	3	5	1	-	2
Ridley township#	-	15	1	2	7	17	1	3	5	-	1	3	1	22	3	2	3	3	-
Springfield township#	-	16	2	2	11	6	1	5	5	-	1	1	3	13	-	4	4	-	1
Upper Chichester township#	-	8	-	1	2	8	-	1	-	-	2	1	5	13	1	2	2	2	-
Upper Darby township#	2	44	2	13	20	27	2	14	11	-	6	4	10	79	12	16	12	6	1
Yeadon	-	9	-	3	7	7	-	1	4	-	1	-	3	12	-	3	-	1	-
Balance of county	2	100	4	14	53	63	4	19	11	1	8	7	16	151	24	28	15	3	11
Elk	1	26	1	5	15	21	2	2	7	-	5	1	1	32	6	1	6	1	-
Erie	7	229	17	28	97	121	4	21	22	1	16	26	23	249	39	63	34	8	1
Erie	3	128	7	9	33	60	2	14	13	-	9	19	12	126	18	33	10	6	1
Millcreek township#	-	26	2	5	16	13	1	2	2	-	1	3	2	37	2	9	11	-	-
Balance of county	4	75	8	14	48	48	1	5	7	1	6	4	9	86	19	21	13	2	-
Fayette	1	115	11	11	42	45	1	20	23	-	5	11	16	168	34	31	20	9	4
Connellsville	-	7	3	2	1	5	-	2	-	-	1	-	1	14	1	1	1	1	1
Uniontown	-	21	1	3	9	8	-	3	4	-	2	1	2	24					

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- poeitic tissues (140-208)	Malignant neoplas- ms of dige- stive organs and perito- neum (150- 159)	Malign- ant neoplas- ms of respi- ratory and intra- thoracic organs (160- 165)	Malign- ant neoplas- m of breast (174- 175)	Malign- ant neoplas- ms of genital organs (179- 187)	Malign- ant neoplas- ms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neoplas- ms (149- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 428)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Pennsylvania—Con.																				
Franklin	1,122	2	-	19	260	60	63	27	34	11	11	54	30	470	384	7	11	237	129	
Chambersburg	255	-	-	5	53	15	11	6	4	1	2	14	6	121	99	-	-	70	29	
Balance of county	867	2	-	14	207	45	52	21	30	10	9	40	24	349	285	7	11	167	100	
Fulton	116	-	-	1	20	2	8	1	5	-	-	4	3	59	42	-	2	32	8	
Greene	410	-	-	6	94	21	24	4	6	3	6	30	16	189	158	-	1	104	53	
Huntingdon	438	1	-	6	126	33	31	13	14	7	6	22	15	199	173	2	2	134	35	
Indiana	831	-	-	17	189	50	42	14	21	6	7	49	13	399	318	1	4	224	89	
Indiana	103	-	-	3	19	5	4	2	3	-	-	5	1	54	42	-	1	29	12	
Balance of county	728	-	-	14	170	45	38	12	18	6	7	44	12	345	276	1	3	195	77	
Jefferson	537	1	-	7	108	21	31	6	21	5	4	20	20	261	219	1	3	180	35	
Juniata	229	1	-	6	53	14	12	8	7	5	1	6	9	100	76	1	1	55	19	
Lackawanna	2,737	2	-	35	662	203	143	65	79	22	25	125	67	1,334	1,117	12	24	707	374	
Carbondale	140	-	-	-	29	9	8	3	3	-	-	6	6	74	66	-	-	52	14	
Dunmore	198	-	-	3	49	10	12	5	8	2	4	8	4	95	80	-	2	47	31	
Scranton	1,212	1	-	19	295	89	74	28	30	9	9	56	28	603	510	9	11	302	188	
Balance of county	1,167	1	-	13	269	95	49	29	38	11	12	55	29	562	461	3	11	306	141	
Lancaster	3,490	1	1	72	850	207	209	67	118	50	38	161	100	1,566	1,257	15	34	794	414	
Columbia	157	-	-	4	40	13	14	2	2	1	4	4	3	70	55	-	5	36	14	
Ephrata	91	-	-	4	20	5	5	5	1	-	-	4	-	49	41	2	1	20	18	
Lancaster	615	-	-	23	146	35	55	7	13	6	9	21	24	261	212	3	5	136	68	
Lancaster township#	220	-	-	4	43	11	11	2	7	4	3	5	10	116	103	-	1	47	55	
Manheim township#	337	-	-	3	77	17	15	8	10	9	2	16	8	151	109	1	3	65	40	
Balance of county	2,070	1	1	34	524	126	109	43	85	30	20	111	55	919	737	9	19	490	219	
Lawrence	1,155	-	-	13	282	72	86	27	11	14	14	45	41	604	500	8	11	406	75	
New Castle	456	-	-	6	103	35	31	8	9	6	4	10	17	241	199	5	4	172	18	
Balance of county	699	-	-	7	179	37	55	19	18	5	10	35	24	363	301	3	7	234	57	
Lebanon	1,058	-	-	19	248	60	59	21	26	7	10	65	34	504	422	2	9	253	158	
Lebanon	267	-	-	5	68	20	18	6	7	1	2	14	11	114	95	1	4	53	37	
Balance of county	791	-	-	14	180	40	41	15	19	6	8	51	23	390	327	1	5	200	121	
Lehigh	2,755	1	1	74	687	168	162	50	88	39	24	156	68	1,258	1,047	9	20	668	350	
Allentown	1,162	1	-	42	280	69	68	14	32	18	9	70	30	536	456	4	8	296	148	
Bethlehem, part	280	-	1	6	71	18	14	6	12	6	3	12	5	138	107	-	-	66	41	
Emmaus	97	-	-	1	23	5	5	1	3	1	3	5	4	53	45	-	2	30	13	
Salisbury township#	87	-	-	1	26	10	6	3	5	1	-	1	2	31	27	-	1	17	9	
Whitehall township#	225	-	-	7	61	10	17	4	9	2	1	18	6	101	79	2	2	50	25	
Balance of county	904	-	-	17	226	56	52	22	27	11	8	50	21	399	333	3	7	209	114	
Luzerne	4,228	4	-	68	928	240	221	107	101	42	27	190	141	2,065	1,748	20	28	1,045	655	
Hazleton	386	2	-	9	80	29	12	10	6	3	1	19	5	211	177	1	2	112	62	
Kingston	209	-	-	2	46	17	11	6	5	2	1	4	5	123	105	1	1	57	46	
Nanticoke	212	-	-	3	41	10	11	6	4	5	-	5	10	109	100	1	2	57	40	
Wilkes-Barre	666	-	-	15	139	37	35	19	17	3	4	24	22	323	259	5	5	145	104	
Balance of county	2,755	2	-	39	622	147	152	66	69	29	21	138	99	1,299	1,107	12	18	674	403	
Lycoming	1,131	-	-	19	267	54	84	25	24	11	11	58	41	507	406	6	4	246	150	
Williamsport	314	-	-	7	76	19	22	11	5	1	3	15	10	136	108	1	2	72	33	
Balance of county	817	-	-	12	191	35	62	14	19	10	8	43	31	371	298	5	2	174	117	
McKean	564	1	-	12	140	24	47	14	15	10	4	26	14	272	195	2	2	135	56	
Bradford	163	1	-	5	44	2	22	3	5	4	1	5	2	81	59	-	1	35	23	
Balance of county	401	-	-	7	96	20	25	11	10	6	3	21	12	191	136	2	1	100	33	
Mercer	1,387	1	1	19	329	87	105	24	33	7	11	62	45	636	507	3	14	400	90	
Sharon	223	-	-	4	62	17	22	4	6	1	1	11	4	103	80	-	2	64	14	
Balance of county	1,164	1	1	15	267	70	83	20	27	6	10	51	41	533	427	3	12	336	76	
Mifflin	486	-	-	15	125	30	29	10	19	7	4	26	14	205	173	1	2	129	41	
Monroe	844	-	-	22	203	56	61	14	15	8	5	44	25	350	291	1	1	164	125	
Montgomery	5,913	1	-	123	1,566	381	418	177	192	55	50	293	95	2,542	1,978	21	65	1,252	640	
Abington township#	616	-	-	18	174	43	41	21	25	5	7	32	8	266	198	4	5	128	61	
Cheltenham township#	383	-	-	10	91	20	27	13	8	1	3	19	7	172	133	-	1	92	40	
East Norriton township#	106	-	-	-	26	7	8	1	3	2	1	4	4	43	34	-	2	24	8	
Hatfield township#	96	-	-	3	25	4	11	1	2	-	1	6	2	41	34	-	-	21	13	
Lansdale	197	-	-	2	52	10	14	4	9	1	3	11	3	81	63	1	5	40	17	
Lower Merion township#	584	-	-	12	160	42	30	21	26	5	4	32	7	250	199	2	6	120	71	
Lower Moreland township#	86	-	-	4	27	6	3	4	3	1	2	8	1	32	25	-	-	17	8	
Lower Providence township#	96	-	-	-	29	5	8	2	4	2	-	8	2	35	27	-	2	17	8	
Norristown	359	-	-	10	83	22	21	11	11	4	3	11	7	140	110	2	4	73	31	
Plymouth township#	139	-	-	5	36	5	12	4	7	1	-	7	3	58	48	1	2	25	20	
Pottstown	255	-	-	8	63	16	21	7	3	5	2	9	8	101	74	1	4	49	20	
Springfield township#	262	-	-	6	56	20	7	8	7	2	3	9	4	135	100	-	7	50	43	
Towamencin township#	75	-	-	1	22	9	6	1	2	-	-	4	1	37	28	1	3	19	5	
Upper Dublin township#	134	-	-	1	34	4	10	3	7	2	1	7	1	61	49	1	2	26	20	
Upper Merion township#	144	-	-	5	45	7	14	9	5	1	2	7	-	57	42	1	2	24	15	
Upper Moreland																				

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401-403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Pennsylvania—Con.																			
Franklin	6	45	16	19	49	51	2	9	4	-	3	5	23	126	29	22	15	3	-
Chambersburg	3	11	6	2	19	10	1	3	4	-	1	-	4	23	6	1	2	-	-
Balance of county	3	34	10	17	30	41	1	6	4	-	2	5	19	103	23	21	13	3	-
Fulton	2	4	10	1	2	4	-	2	-	-	2	-	2	2	10	4	3	2	-
Greene	2	24	-	5	10	15	1	2	5	-	2	-	4	44	11	5	6	-	-
Huntingdon	1	21	3	1	14	12	-	1	3	-	2	3	2	25	11	8	6	4	-
Indiana	1	49	19	12	29	29	1	6	6	-	5	2	2	82	25	15	11	-	-
Indiana	-	8	3	1	5	5	-	-	-	-	-	-	1	8	4	1	2	-	-
Balance of county	1	41	16	11	24	24	1	6	6	-	5	1	2	74	21	14	9	-	-
Jefferson	-	30	2	10	18	23	1	3	5	-	2	2	4	49	12	12	9	-	-
Juniata	4	14	2	4	6	13	-	1	-	-	1	-	1	25	6	3	4	-	-
Lackawanna	7	160	18	32	76	86	7	33	31	-	10	9	8	280	28	41	24	3	1
Carbondale	-	6	-	2	3	5	1	1	2	-	2	-	-	13	1	2	1	-	-
Dunmore	-	12	-	3	5	2	-	4	3	-	-	-	-	28	1	3	-	-	-
Scranton	6	67	6	14	37	37	3	15	15	-	4	5	4	100	9	21	14	1	1
Balance of county	1	75	12	13	31	42	3	13	11	-	4	3	4	139	17	15	9	2	-
Lancaster	6	241	20	42	140	132	10	28	35	-	31	20	26	309	59	58	39	11	2
Columbia	-	11	4	-	7	6	1	2	2	-	2	-	1	13	2	2	2	-	-
Ephrata	-	7	-	1	1	6	-	1	1	-	1	-	2	4	1	1	-	-	-
Lancaster	1	39	3	6	16	36	1	8	4	-	5	3	2	48	7	16	10	4	1
Lancaster township#	-	11	1	1	6	10	-	1	1	-	-	-	-	26	3	-	-	-	-
Manheim township#	1	37	2	2	11	16	2	1	5	-	1	3	3	42	6	3	5	-	-
Balance of county	4	136	10	32	99	58	6	15	22	-	22	14	18	176	40	36	22	7	1
Lawrence	6	75	6	17	35	27	-	9	12	-	3	4	4	79	15	12	9	5	1
New Castle	2	31	2	7	14	12	-	4	6	-	1	3	2	36	4	3	2	2	-
Balance of county	4	44	4	10	21	15	-	5	6	-	2	1	2	43	11	9	7	3	1
Lebanon	1	64	4	13	20	51	3	5	11	-	6	6	9	99	14	19	10	-	-
Lebanon	-	14	-	5	4	18	3	2	3	-	2	1	3	23	3	4	3	-	-
Balance of county	1	50	4	8	16	33	-	3	8	-	4	5	6	76	11	15	7	-	-
Lehigh	5	146	22	38	81	101	4	27	35	-	16	13	18	237	38	41	50	3	2
Allentown	2	57	4	17	31	46	-	10	18	-	7	6	6	96	9	25	18	-	1
Bethlehem, part	2	21	3	5	5	8	2	5	2	-	-	-	2	25	2	1	5	2	-
Emmaus	-	7	-	1	3	2	-	-	-	-	2	1	1	7	-	-	-	-	-
Salisbury township#	-	3	1	-	2	4	-	-	1	-	-	-	2	12	3	-	2	1	-
Whitehall township#	-	16	3	3	7	9	-	5	2	-	-	-	3	16	4	2	2	-	-
Balance of county	1	42	11	12	33	32	2	7	12	-	7	6	4	81	20	13	23	-	1
Luzerne	11	221	46	39	86	143	9	38	53	-	15	9	18	489	47	57	40	15	3
Hazleton	1	28	3	2	8	12	-	4	5	-	1	-	1	39	1	4	2	2	-
Kingston	1	10	4	3	3	7	-	-	4	-	-	-	1	14	1	1	1	-	-
Nanticoke	-	7	2	-	2	3	-	2	1	-	1	-	1	31	1	1	6	-	-
Wilkes-Barre	3	38	13	10	12	38	2	4	7	-	2	4	2	68	8	13	3	4	-
Balance of county	6	138	24	24	61	83	7	28	36	-	11	5	13	337	36	38	28	8	3
Lycoming	3	67	8	23	38	63	4	10	6	-	7	4	7	99	23	17	16	3	-
Williamsport	-	19	-	9	11	15	2	4	-	-	2	3	3	28	4	4	7	2	-
Balance of county	3	48	8	14	27	48	2	6	6	-	5	1	4	71	19	13	9	1	-
McKean	1	53	3	20	14	23	1	6	3	-	3	3	6	44	10	5	6	1	-
Bradford	-	15	1	6	4	8	1	2	1	-	-	-	3	5	2	-	3	1	-
Balance of county	1	38	2	14	10	15	-	4	2	-	3	3	3	39	8	5	3	-	-
Mercer	5	86	13	25	51	63	1	14	14	-	5	7	7	131	24	20	17	1	1
Sharon	2	13	5	3	5	6	-	1	2	-	1	-	-	28	2	3	2	-	-
Balance of county	3	73	8	22	46	57	1	13	12	-	4	7	7	103	22	17	15	1	1
Mifflin	1	22	1	8	13	26	-	-	3	-	1	4	3	51	10	9	5	1	1
Monroe	3	47	1	8	27	45	2	6	14	-	4	8	10	85	17	8	14	2	2
Montgomery	23	422	31	88	186	223	27	63	39	1	36	30	111	570	77	121	77	21	4
Abington township#	9	45	6	8	15	26	2	5	3	-	7	5	10	56	5	11	4	-	1
Cheltenham township#	-	30	2	7	14	11	2	2	4	-	1	2	7	47	1	6	4	2	-
East Norriton township#	-	4	1	4	-	6	2	-	1	-	1	-	-	16	2	4	1	-	-
Hatfield township#	-	5	-	2	3	1	-	1	3	-	-	1	5	8	1	-	2	-	-
Lansdale	2	15	-	1	8	9	2	3	2	-	-	-	3	23	2	2	4	1	-
Lower Merion township#	2	40	3	6	19	18	3	3	3	-	4	2	14	71	7	6	5	-	-
Lower Moreland township#	-	2	1	4	1	6	-	1	-	-	-	-	-	9	1	3	-	-	-
Lower Providence township#	-	8	-	-	2	5	1	4	-	-	-	1	4	8	2	1	2	-	-
Norristown	-	23	3	4	5	18	2	7	2	1	3	2	12	36	5	19	4	3	-
Plymouth township#	-	5	2	3	6	11	-	2	-	-	-	-	1	10	1	3	2	-	-
Pottstown	-	18	1	8	7	11	-	1	2	-	2	3	3	24	5	8	2	6	-
Springfield township#	2	23	3	7	9	8	1	2	1	-	2	-	1	27	2	4	-	-	-
Towamencin township#	1	6	-	2	-	3	-	-	-	-	1	-	1	5	-	4	-	-	-
Upper Dublin township#	1	10	-	1	5	4	1	3	1	-	-	-	1	15	3	2	2	-	-
Upper Merion township#	1	11	-	3	3	5	1	2	2	-	2	2	4	9	3	2	2	-	-
Upper Moreland township#	-	16	1	1	7	11	1	3	2	-	1	-	-	23	1	1	5	-	-
West Norriton township#	1	6	-	1	-	9	-	1	2	-	-	-	-	6	-	1	-	-	-
Whitemarsh township#	-	8	2	-	8	4	1	2	1	-	-	-	2	10	-	2	-	-	-
Balance of county	4	147	6	26	74	57	8	23	11	-	9	10	43	167	38	41	33	4	3
Montour	1	13	1	2	12	7	4	6	2	-	-	1	1	40	3	5	1	-	-
Northampton	8	132	17	24	66	82	4	21	27	-	8	11	18	197	18	44	26	11	1
Bethlehem, part	1	35	6	4	8	10	1	5	5	-	2	5	3	56	4	11	4	3	1
Bethlehem, total	3	56	9	9	13	18	3	10											

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Total	Tuber- cul- losis (010- 018)	Syph- ilis (090- 097)	Residual of infect- ions and para- sitic dis- eases †	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digest- ive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasm of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 209)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Pennsylvania—Con.																			
Northumberland	1,267	-	1	17	286	66	71	31	33	13	10	62	38	609	480	4	8	355	113
Shamokin	131	-	-	4	29	5	10	3	3	-	1	7	4	60	42	-	-	36	6
Sunbury	157	-	1	-	39	10	11	4	4	2	1	7	3	68	56	-	-	42	14
Balance of county	979	-	-	13	218	51	50	24	26	11	8	48	31	481	382	4	8	277	93
Perry	324	-	-	4	72	22	15	8	3	5	2	17	4	153	122	-	3	90	29
Philadelphia, coext. with Philadelphia city	19,462	24	-	893	4,751	1,188	1,362	435	578	179	143	866	437	7,577	6,068	53	207	3,234	2,574
Pike	272	-	-	4	69	12	21	6	10	1	3	16	4	110	96	-	3	62	31
Potter	182	-	-	3	44	9	11	3	9	4	3	5	2	72	59	-	2	37	20
Schuylkill	1,990	1	-	18	437	114	109	29	49	18	15	103	57	942	781	12	20	624	125
Pottsville	236	-	-	3	58	14	19	3	10	3	1	8	5	124	101	-	2	87	12
Balance of county	1,754	1	-	15	379	100	90	26	39	15	14	95	52	818	680	12	18	537	113
Snyder	302	-	-	5	79	17	18	6	10	4	3	21	7	138	116	1	-	92	23
Somerset	797	1	-	12	186	49	49	15	28	9	2	34	10	402	320	3	11	239	67
Sullivan	88	-	-	1	21	3	6	1	2	1	1	7	2	43	30	1	-	17	12
Susquehanna	402	-	-	6	101	25	32	7	9	7	5	16	4	193	160	-	2	119	39
Tioga	436	-	-	3	92	33	16	6	9	6	3	19	12	207	169	2	3	127	37
Union	295	1	-	2	70	19	15	5	7	4	6	14	4	132	108	1	1	80	26
Venango	620	1	-	6	146	31	45	13	13	7	6	31	28	267	210	5	7	156	42
Oil City	167	-	-	1	39	4	14	1	4	2	2	12	8	70	52	1	3	37	11
Balance of county	453	1	-	5	107	27	31	12	9	5	4	19	20	197	158	4	4	119	31
Warren	461	-	-	4	115	26	33	6	20	2	5	23	17	206	165	1	3	134	27
Warren	137	-	-	-	34	5	10	-	8	1	3	7	5	67	55	-	1	47	7
Balance of county	324	-	-	4	81	21	23	6	12	1	2	16	12	139	110	1	2	87	20
Washington	2,293	2	-	37	545	133	166	47	50	27	19	103	61	1,060	847	9	8	664	166
Canonsburg	136	-	-	3	29	3	12	4	2	3	1	4	4	58	49	-	-	46	3
Washington	272	1	-	5	58	15	13	5	4	4	2	15	9	131	97	-	2	76	19
Balance of county	1,885	1	-	29	458	115	141	38	44	20	16	84	48	871	701	9	6	542	144
Wayne	459	-	-	8	111	32	29	8	16	5	4	17	13	212	172	-	5	116	51
Westmoreland	3,984	4	-	58	974	248	263	91	121	39	35	177	115	1,885	1,545	17	21	1,128	379
Greensburg	257	-	-	7	59	17	13	7	6	3	1	12	3	123	93	-	2	75	16
Hempfield township#	408	-	-	2	97	26	21	9	11	7	7	16	14	207	177	1	3	126	47
Jeannette	154	-	-	2	46	19	10	4	2	-	-	7	8	66	56	-	-	44	12
Latrobe	153	-	-	3	29	8	7	2	5	-	1	6	3	76	60	2	-	36	22
Lower Burrell	120	2	-	-	32	8	10	5	4	-	2	3	3	57	46	-	-	38	8
Monessen	134	-	-	3	34	13	6	1	4	3	3	4	-	76	66	1	-	50	15
Municipality of Murysville	94	-	-	4	26	5	8	3	2	1	1	6	1	37	29	-	2	18	9
New Kensington	234	-	-	3	63	13	16	6	10	2	3	13	9	108	82	1	-	57	24
North Huntingdon township#	286	1	-	7	63	15	24	8	5	2	2	7	7	141	122	-	2	90	30
Balance of county	2,144	1	-	27	525	124	148	46	70	19	15	103	67	994	814	12	12	594	196
Wyoming	231	-	-	4	55	7	19	2	5	3	5	14	6	115	90	2	3	41	44
York	2,838	1	-	46	681	175	171	58	85	27	26	139	66	1,272	1,025	15	13	712	285
Hanover	194	-	-	2	43	8	12	2	9	2	3	7	2	87	71	5	-	44	22
Springettsbury township#	308	-	-	5	64	17	13	9	8	5	1	11	4	164	131	1	2	73	55
Spring Garden township#	174	-	-	3	36	8	10	3	2	3	-	10	3	90	62	1	1	36	24
York	483	-	-	9	114	33	32	6	18	6	3	16	12	218	185	1	3	144	37
Balance of county	1,679	1	-	27	424	109	104	38	48	11	19	95	45	713	576	7	7	415	147
Rhode Island	9,576	2	-	197	2,427	646	641	214	239	118	83	486	222	4,261	3,497	30	94	2,440	873
Urban places	7,687	2	-	168	1,937	515	503	166	197	96	65	395	180	3,425	2,746	24	82	1,944	696
Balance of area	1,889	-	-	29	490	131	138	48	42	22	18	91	42	836	691	6	12	496	177
Metropolitan counties	8,850	2	-	184	2,240	591	589	200	225	112	78	445	210	3,936	3,197	25	84	2,277	811
Urban places	7,263	2	-	159	1,840	489	477	157	188	93	65	371	171	3,233	2,610	21	76	1,851	662
Balance of area	1,587	-	-	25	400	102	112	43	37	19	13	74	39	703	587	4	8	426	149
Nonmetropolitan counties	726	-	-	13	187	55	52	14	14	6	5	41	12	325	240	5	10	163	62
Urban places	424	-	-	9	97	26	26	9	9	3	-	24	9	192	136	3	6	93	34
Balance of area	302	-	-	4	90	29	26	5	5	3	5	17	3	133	104	2	4	70	28
Bristol	426	-	-	8	114	32	32	7	16	4	3	20	8	174	152	-	4	113	35
Barrington town#	102	-	-	1	32	8	8	2	6	-	-	8	1	39	34	-	1	27	6
Bristol town#	201	-	-	3	53	13	15	4	7	1	2	11	7	82	70	-	2	52	16
Warren town#	121	-	-	4	29	11	9	1	3	3	1	1	-	53	48	-	1	34	13
Balance of county	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kent	1,582	-	-	18	414	110	116	34	36	21	13	84	45	700	576	5	11	401	159
Coventry town#	272	-	-	2	69	18	15	8	6	4	5	13	11	114	97	-	4	69	24
Warwick	949	-	-	10	262	75	72	22	27	14	4	48	19	416	394	4	4	227	99
West Warwick town#	269	-	-	4	67	15	23	3	3	3	3	17	11	125	103	1	3	76	23
Balance of county	92	-	-	2	16	2	6	1	-	-	1	6	4	45	42	-	-	29	13
Newport	726	-	-	13	187	55	52	14	14	6	5	41	12	325	240	5	10	163	62
Middletown town#	155	-	-	4	32	7	8	4	3	1	-	9	5	79	61	2	3	44	12
Newport	269	-	-	5	65	19	18	5	6	2	-	15	4	113	75	1	3	49	22
Balance of county	302	-	-	4	90	29	26	5	5	3	5	17	3	133	104	2	4</		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-446)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Pennsylvania—Con.																			
Northumberland	6	94	9	20	43	50	3	9	18	-	6	5	16	118	17	18	10	1	2
Shamokin	2	14	-	2	2	9	-	1	1	-	-	1	3	10	2	2	2	1	-
Sunbury	-	6	3	3	5	9	-	1	2	-	1	1	6	18	1	1	1	-	-
Balance of county	4	74	6	15	36	32	3	7	15	-	5	3	7	90	14	15	7	-	2
Perry	1	24	5	1	12	17	1	5	1	-	3	1	1	19	18	9	4	-	-
Philadelphia, coext. with Philadelphia city	62	1,191	80	176	561	577	41	270	240	6	101	267	244	2,022	209	517	213	489	23
Pike	1	9	1	3	6	5	1	3	5	-	-	1	16	25	7	7	8	-	-
Potter	-	9	2	2	5	11	1	-	4	-	3	1	-	27	4	2	2	1	-
Schuylkill	4	127	7	23	40	62	6	24	22	-	9	3	5	266	33	32	26	7	-
Pottsville	1	16	-	6	3	9	-	1	4	-	1	-	-	22	1	4	1	-	-
Balance of county	3	111	7	17	37	53	6	23	18	-	8	3	5	244	32	28	25	7	-
Snyder	1	16	1	4	6	4	-	2	7	-	5	1	4	23	13	3	5	-	-
Somerset	-	56	10	16	20	21	1	6	11	-	5	5	1	74	13	17	10	2	-
Sullivan	1	10	-	2	4	3	-	-	1	-	-	-	-	4	4	4	1	-	-
Susquehanna	2	26	2	3	14	13	2	4	4	-	2	4	-	26	11	10	8	-	-
Tioga	-	28	3	7	16	20	-	3	3	-	3	3	1	39	16	9	7	2	-
Union	2	18	3	1	13	10	-	6	2	-	1	-	1	34	11	5	2	1	-
Venango	-	41	3	13	20	34	2	5	8	-	2	3	3	63	12	9	9	2	-
Oil City	-	14	-	4	4	13	1	-	3	-	-	-	1	21	-	3	3	-	-
Balance of county	-	27	3	9	16	21	1	5	5	-	2	3	2	42	12	6	6	2	-
Warren	1	31	2	7	20	17	1	6	8	-	1	1	-	40	6	11	8	-	-
Warren	-	11	-	1	7	4	1	-	1	-	1	1	-	12	1	2	1	-	-
Balance of county	1	20	2	6	13	13	-	6	7	-	-	-	-	28	5	9	7	-	-
Washington	16	152	14	31	93	81	10	18	41	-	6	8	12	210	38	38	25	8	-
Canonsburg	1	5	-	3	3	3	-	1	2	-	1	-	-	24	1	2	2	1	-
Washington	5	23	1	5	15	8	1	1	4	-	-	-	3	26	1	6	2	1	-
Balance of county	10	124	13	23	75	70	9	16	35	-	5	7	9	160	36	30	20	6	-
Wayne	2	33	2	3	12	17	1	12	1	-	2	-	3	41	13	4	7	1	1
Westmoreland	14	253	30	43	117	129	9	34	47	2	15	17	15	384	63	67	44	4	1
Greensburg	2	20	5	3	8	4	-	5	4	-	2	-	-	26	5	5	4	1	-
Hempfield township#	1	15	6	8	12	10	-	5	5	-	1	2	1	42	8	3	3	1	-
Jeanette	-	7	1	2	6	3	-	3	1	-	-	-	-	8	4	5	2	-	-
Latrobe	-	12	2	2	6	2	1	1	3	-	-	-	1	23	3	1	1	-	-
Lower Burrell	1	8	1	1	7	2	-	2	1	-	-	-	-	8	1	1	3	-	-
Monessen	-	8	-	2	5	3	2	1	1	-	-	-	-	7	2	-	-	-	-
Municipality of Murrysville	1	7	-	1	4	5	-	1	2	1	-	-	-	6	2	5	-	-	-
New Kensington	3	21	1	1	3	9	-	3	1	-	1	1	1	24	1	6	-	1	-
North Huntingdon township#	-	11	4	4	8	15	-	3	4	-	2	-	2	23	2	3	5	-	-
Balance of county	6	144	10	20	58	76	6	15	25	1	9	14	9	217	35	38	26	1	-
Wyoming	1	13	4	7	6	7	-	2	9	-	1	-	2	13	10	6	3	1	-
York	9	188	14	36	98	113	10	22	29	-	8	14	22	273	67	61	47	9	1
Hanover	1	7	5	3	6	12	1	3	3	-	1	-	2	24	3	1	3	-	-
Springettsbury township#	3	23	1	6	15	10	1	1	2	-	-	-	-	33	2	3	3	1	-
Spring Garden township#	-	26	1	1	11	5	1	-	1	-	-	-	-	21	-	2	1	-	-
York	1	23	4	5	13	18	1	9	3	-	2	3	10	42	5	14	7	3	-
Balance of county	4	109	3	21	51	68	6	9	19	-	5	11	10	153	57	41	33	5	1
Rhode Island	39	557	112	116	288	361	18	101	105	1	56	57	45	969	104	176	127	51	8
Urban places	33	456	94	94	241	288	16	85	83	1	42	45	31	796	72	144	95	49	7
Balance of area	6	99	18	22	47	93	2	16	22	-	14	12	14	173	32	32	32	2	1
Metropolitan counties	38	500	93	108	274	332	18	94	92	1	47	53	41	896	95	161	117	49	8
Urban places	32	421	79	91	229	250	16	80	77	1	37	44	31	749	66	134	90	47	7
Balance of area	6	79	14	17	45	82	2	14	15	-	10	9	10	147	29	27	27	2	1
Nonmetropolitan counties	1	57	19	8	14	29	-	7	13	-	9	4	4	73	9	15	10	2	-
Urban places	1	37	15	3	12	18	-	5	6	-	5	1	-	47	6	10	5	2	-
Balance of area	-	20	4	5	2	11	-	2	7	-	4	3	4	26	3	5	5	-	-
Bristol	2	14	1	5	18	18	-	1	9	-	4	-	-	56	5	5	6	-	-
Barrington town#	-	4	-	1	5	3	-	-	2	-	2	-	-	13	-	1	3	-	-
Bristol town#	1	6	1	4	9	8	-	-	3	-	1	-	-	26	5	2	2	-	-
Warren town#	1	4	-	-	4	7	-	1	3	-	1	-	-	17	-	1	1	-	-
Balance of county	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-
Kent	5	89	9	21	47	76	1	20	19	-	10	10	5	140	20	29	24	4	-
Coventry town#	1	11	-	5	13	13	-	3	6	-	2	6	-	23	4	2	4	-	-
Warwick	3	61	4	14	30	43	1	12	10	-	6	-	4	88	9	21	16	2	-
West Warwick town#	1	14	5	2	3	16	-	3	1	-	-	3	1	19	5	5	4	2	-
Balance of county	-	3	-	-	1	4	-	2	2	-	2	1	-	10	2	1	-	-	-
Newport	1	57	19	8	14	29	-	7	13	-	9	4	4	73	9	15	10	2	-
Middletown town#	1	8	6	3	4	4	-	3	3	-	-	1	-	16	1	2	1	-	-
Newport	-	29	9	-	8	14	-	2	3	-	5	-	-	31	5	8	4	2	-
Balance of county	-	20	4	5	2	11	-	2	7	-	4	3	4	26	3	5	5	-	-
Providence	28	360	78	71	184	190	15	65	56	1	27	40	31	628	56	113	74	43	7
Central Falls	2	10	5	5	12	7	-	4	2	-	-	2	1	24	4	5	4	3	-
Cranston	2	42	10	6	14	21	4	7	10	-	3	5	1	58	8	13	8	1	-
Cumberland town#	-	17	1	2	5	9	-	2	3	-	-	1	1	27	2	3	2	3	-
East Providence	6	36	8	14	25	17	3	9	5	-	2	3	3	80	4	8	5	2	-
Johnston town#	2	19	3	1	5	7	2	3	2	-	-	3	-	27	2	5	1	1	-
North Providence town#	-	13	6	7	8	12	-	-	3	-	3	1	2	28	-	7	2	2	1
Pawtucket	4																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- culosis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hema- topoi- etic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malign- ant neo- plasms of res- pirato- ry and intra- tho- racic organs (160- 165)	Malign- ant neo- plasm of broad (174- 175)	Malign- ant neo- plasms of genital organs (179- 187)	Malign- ant neo- plasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes melli- tus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
South Carolina	29,715	37	-	638	6,791	1,533	2,110	566	891	237	209	1,245	726	12,471	9,333	66	354	6,100	2,813
Urban places	8,217	12	-	209	1,774	399	506	163	241	72	59	334	224	3,401	2,493	18	97	1,562	816
Balance of area	21,498	25	-	429	5,017	1,134	1,604	403	650	165	150	911	502	9,070	6,840	48	257	4,538	1,997
Metropolitan counties	16,958	20	-	387	3,863	860	1,212	319	491	137	123	721	398	6,948	5,345	44	185	3,516	1,600
Urban places	6,375	10	-	172	1,384	316	391	124	179	55	48	271	166	2,577	1,954	15	72	1,218	649
Balance of area	10,583	10	-	215	2,479	544	821	195	312	82	75	450	232	4,371	3,391	29	113	2,298	951
Nonmetropolitan counties	12,757	17	-	251	2,928	673	898	247	400	100	86	524	328	5,523	3,988	22	169	2,584	1,213
Urban places	1,842	2	-	37	390	83	115	39	62	17	11	63	58	824	539	3	25	344	167
Balance of area	10,915	15	-	214	2,538	590	783	208	338	83	75	461	270	4,699	3,449	19	144	2,240	1,046
Abbeville	249	-	-	1	61	11	23	4	6	2	2	13	7	123	89	-	-	66	23
Aiken	1,114	2	-	24	229	56	55	25	24	13	6	50	16	457	362	4	16	216	126
North Augusta	279	1	-	8	59	13	14	8	4	4	-	16	7	115	82	1	5	44	32
Balance of county	190	-	-	4	37	8	7	3	6	5	1	7	3	80	59	1	1	36	21
Allendale	645	1	-	12	133	35	34	14	14	4	5	27	6	262	221	2	10	136	73
Anderson	1,309	1	-	27	317	75	96	22	45	9	4	66	36	544	415	6	24	281	104
Anderson	419	-	-	10	84	23	21	10	12	4	-	14	10	187	143	3	13	87	40
Balance of county	890	1	-	17	233	52	75	12	33	5	4	52	26	357	272	3	11	194	64
Bamberg	167	-	-	3	47	8	19	5	7	2	1	5	2	74	53	1	2	38	12
Barnwell	212	2	-	4	43	7	17	4	5	1	1	8	3	101	80	-	2	51	27
Beaufort	506	-	-	13	180	50	58	16	18	4	9	25	14	217	153	3	8	86	56
Berkeley	687	2	-	16	166	40	63	10	14	6	5	28	13	258	204	4	6	140	54
Goose Creek	99	-	-	3	24	2	10	2	2	1	1	6	1	37	30	-	2	19	9
Hanahan	69	-	-	2	24	10	8	-	3	1	1	1	1	25	21	-	-	17	4
North Charleston, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	519	2	-	11	118	28	45	8	9	4	3	21	11	196	153	4	4	104	41
Calhoun	141	-	-	7	26	7	8	-	4	-	1	6	10	56	38	-	6	23	9
Charleston	2,282	3	-	74	505	117	145	49	74	13	21	86	58	894	689	5	27	477	180
Charleston	848	1	-	27	201	46	54	22	30	6	12	31	25	323	251	3	11	173	64
Mount Pleasant	234	-	-	9	49	14	18	4	5	1	2	5	4	98	65	-	2	37	26
North Charleston, part	367	1	-	11	75	15	19	7	10	1	2	21	6	134	110	-	4	80	26
North Charleston, total	367	1	-	11	75	15	19	7	10	1	2	21	6	134	110	-	4	80	26
Balance of county	833	1	-	27	180	42	54	16	29	5	5	29	23	339	263	2	10	187	64
Cherokee	394	-	-	5	80	21	22	3	15	4	3	12	11	160	122	1	5	82	34
Gaffney	198	-	-	1	44	11	12	2	9	1	-	9	3	87	66	-	3	41	22
Balance of county	196	-	-	4	36	10	10	1	6	3	3	8	7	73	56	1	2	41	12
Chester	305	-	-	7	68	20	20	4	10	2	-	12	8	130	102	-	2	74	26
Chesterfield	356	-	-	8	80	17	24	8	8	3	1	19	11	149	101	1	8	69	23
Cherndon	269	1	-	10	48	14	15	1	8	-	-	10	3	115	72	-	2	47	23
Colleton	341	1	-	7	67	14	26	5	13	1	-	8	15	148	110	1	7	75	27
Darlington	626	1	-	11	126	34	33	16	16	2	3	22	21	271	199	1	9	127	62
Dillon	307	-	-	6	67	13	24	3	12	2	1	12	10	132	89	-	3	40	46
Dorchester	510	-	-	16	100	28	40	3	7	2	1	19	6	216	159	1	2	120	36
Edgefield	182	-	-	4	38	9	7	3	4	1	1	13	2	81	70	-	8	43	19
Fairfield	291	1	-	3	52	13	12	3	13	4	1	6	8	123	94	-	4	58	32
Florence	1,132	2	-	14	239	46	73	19	37	6	8	50	35	524	405	1	15	262	127
Florence	368	-	-	7	83	16	19	8	15	2	4	19	13	165	125	-	3	77	45
Balance of county	764	2	-	7	156	30	54	11	22	4	4	31	22	359	280	1	12	185	82
Georgetown	397	-	-	7	104	26	34	6	15	5	2	16	11	163	107	1	4	70	32
Georgetown	128	-	-	2	26	5	6	2	5	2	-	6	7	55	35	-	2	25	8
Balance of county	269	-	-	5	78	21	28	4	10	3	2	10	4	108	72	1	2	45	24
Greenville	2,666	1	-	50	628	141	218	49	71	24	15	110	59	1,106	865	10	28	540	287
Greenville	764	1	-	20	163	37	51	16	18	6	5	30	25	303	238	3	6	141	88
Greer, part	144	-	-	-	21	5	8	2	1	-	1	4	1	77	57	-	1	41	15
Greer, total	180	-	-	-	28	6	10	2	2	-	2	6	3	96	70	-	2	48	20
Balance of county	1,758	-	-	30	444	99	159	31	52	18	9	76	33	726	570	7	21	358	184
Greenwood	636	-	-	19	162	26	45	24	22	8	6	31	10	255	185	1	11	126	47
Greenwood	331	-	-	12	74	12	23	11	10	3	4	11	7	136	93	-	6	59	28
Balance of county	305	-	-	7	88	14	22	13	12	5	2	20	3	119	92	1	5	67	19
Hampton	190	1	-	4	43	7	13	2	7	3	-	11	8	83	69	2	1	45	21
Horry	1,159	1	-	14	297	63	104	32	38	8	10	42	29	477	356	1	6	271	78
Conway	163	1	-	3	37	10	14	5	1	2	1	4	6	73	42	-	1	31	10
Myrtle Beach	178	-	-	-	58	10	25	6	8	2	2	5	5	67	49	-	2	33	14
Balance of county	818	-	-	11	202	43	65	21	29	4	7	33	18	337	265	1	3	207	54
Jasper	146	-	-	4	39	9	12	3	5	1	2	7	2	55	35	-	1	26	8
Kershaw	384	-	-	5	110	20	34	13	17	5	4	17	13	144	112	1	2	86	23
Lancaster	463	-	-	7	113	25	36	7	9	3	2	31	5	215	177	1	4	120	53
Laurens	564	-	-	9	132	27	42	7	20	2	6	28	19	254	178	-	13	113	51
Laurens	158	-	-	4	24	4	2	6	-	2	6	7	7	70	44	-	3	26	15
Balance of county	406	-	-	5	108	23	38	5	14	2	4								

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents and adverse effects (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
South Carolina	203	2,425	164	346	817	1,042	76	359	267	6	196	366	279	3,083	942	726	434	434	25
Urban places	60	697	55	96	279	268	24	101	77	1	59	121	64	999	170	194	96	136	8
Balance of area	143	1,728	109	250	538	774	52	258	190	5	137	245	215	2,084	772	532	338	298	17
Metropolitan counties	86	1,217	94	206	500	650	44	199	155	2	120	221	140	1,883	501	427	266	238	16
Urban places	46	453	42	82	235	222	17	79	61	1	46	105	56	777	128	148	76	110	5
Balance of area	40	764	52	124	265	428	27	120	94	1	74	116	84	1,086	373	279	190	128	11
Nonmetropolitan counties	117	1,208	70	140	317	392	32	160	112	4	76	145	139	1,220	441	289	168	196	9
Urban places	14	244	13	44	44	46	7	22	16	-	13	16	8	222	42	46	20	26	3
Balance of area	103	964	57	126	273	346	25	138	96	4	63	129	131	998	399	253	148	170	6
Abbeville	2	30	-	2	9	7	1	1	1	-	-	1	1	15	8	5	4	4	-
Aiken	5	57	11	22	42	43	3	14	9	-	11	6	9	127	47	33	19	23	-
Urban places	4	18	6	5	16	9	1	3	2	-	4	2	2	34	3	7	3	3	-
Balance of area	1	14	2	5	12	9	-	2	2	-	1	-	-	22	8	5	2	3	-
Allendale	1	25	3	12	14	25	2	9	5	-	6	4	7	71	36	21	14	17	-
Anderson	10	95	3	21	41	58	-	13	10	-	5	19	17	132	37	17	20	11	4
Urban places	4	31	1	16	14	-	-	7	3	-	3	7	8	51	8	2	4	5	-
Balance of area	6	64	2	13	25	44	-	6	7	-	2	12	9	81	29	15	16	6	4
Barnwell	3	17	-	1	9	4	-	-	2	-	-	-	-	13	1	4	4	1	-
Barnwell	2	18	-	1	9	4	-	-	-	-	-	-	-	18	11	4	-	6	-
Beaufort	12	35	8	9	20	16	1	7	3	-	5	9	3	64	20	16	9	9	-
Berkeley	5	36	4	9	18	25	-	7	8	-	16	15	10	53	40	19	11	10	-
Goose Creek	-	4	2	1	-	3	-	-	-	-	2	5	2	9	8	3	1	1	-
Hanahan	-	3	-	1	4	-	-	-	1	-	-	-	-	5	-	-	3	-	-
North Charleston, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	5	29	2	7	14	19	-	7	7	-	13	10	8	39	32	16	7	9	-
Calhoun	1	13	3	1	4	2	-	2	1	-	-	2	3	9	10	4	-	5	-
Charleston	14	149	9	33	75	71	6	40	23	-	17	44	15	285	51	59	31	31	-
Charleston	5	52	3	12	30	25	2	17	9	-	7	18	3	107	14	15	9	15	-
Mount Pleasant	2	24	3	4	12	8	-	2	1	-	4	13	8	52	7	8	7	6	-
North Charleston, part	1	17	1	5	15	9	2	8	1	-	4	13	8	52	7	8	7	6	-
North Charleston, total	1	17	1	5	15	9	2	8	1	-	4	13	8	52	7	8	7	6	-
Balance of county	6	56	2	12	18	29	2	13	12	-	6	10	3	97	25	28	11	9	-
Cherokee	2	29	6	1	9	14	1	5	6	-	4	2	3	54	12	13	10	5	-
Gaffney	1	15	5	-	5	8	1	1	3	-	3	-	2	27	4	5	2	2	-
Balance of county	1	14	1	1	4	6	-	4	3	-	1	2	1	27	8	8	8	3	-
Chester	-	20	2	6	11	11	1	2	2	1	-	3	3	32	14	4	4	5	-
Chesterfield	5	39	1	3	5	6	1	2	4	-	-	1	19	45	7	6	4	5	-
Clarendon	4	33	-	6	8	6	2	2	3	-	1	5	9	30	10	4	4	4	-
Colleton	2	31	2	3	11	11	1	8	4	-	1	8	2	26	22	11	3	13	-
Darlington	4	57	4	7	14	22	-	8	6	-	7	9	16	65	22	11	3	5	-
Dillon	2	37	2	2	4	7	-	5	4	-	1	5	5	31	12	9	4	5	-
Dorchester	4	48	3	2	14	19	1	2	6	-	3	9	2	61	26	14	10	5	-
Edgefield	1	9	-	1	4	7	-	1	2	-	-	2	-	29	5	3	3	1	-
Fairfield	6	19	2	2	17	19	1	4	4	-	-	-	6	31	4	11	4	3	-
Florence	11	85	5	18	19	33	1	9	10	-	8	15	8	121	32	29	12	20	1
Florence	6	26	2	6	6	8	-	3	4	-	3	9	3	39	6	7	4	7	-
Balance of county	5	59	3	12	13	25	1	6	6	-	5	6	5	82	26	22	8	13	-
Georgetown	7	39	2	8	9	10	-	10	3	-	2	4	6	39	16	7	2	4	-
Georgetown	2	17	-	1	5	4	-	2	3	-	-	-	-	15	5	2	2	2	-
Balance of county	5	22	2	7	4	6	-	8	-	-	2	4	6	24	11	5	2	2	-
Greenville	9	187	16	29	72	119	7	23	22	1	13	35	19	293	90	57	39	32	-
Greenville	5	51	2	7	27	37	-	7	6	1	3	14	7	86	21	17	8	16	-
Greer, part	2	15	1	2	6	5	1	-	4	-	2	-	1	20	3	2	1	-	-
Greer, total	4	19	1	2	6	5	1	-	4	-	2	-	2	24	5	2	1	1	-
Balance of county	2	121	13	20	39	77	6	16	12	-	8	21	11	167	66	38	30	14	-
Greenwood	-	59	-	11	16	17	3	4	3	-	7	9	6	78	19	18	6	4	-
Greenwood	-	36	-	7	8	11	2	4	1	-	6	6	2	45	3	9	4	1	-
Balance of county	-	23	-	4	8	6	1	-	2	-	1	3	4	33	16	9	2	3	-
Hampton	2	11	-	1	5	5	-	-	2	-	-	1	2	21	7	4	2	2	-
Horry	11	95	2	13	25	44	4	15	4	1	8	12	12	98	40	35	14	25	4
Conway	3	27	1	-	3	7	1	1	-	-	-	1	-	19	5	2	1	3	-
Myrtle Beach	2	13	1	2	3	5	1	2	-	-	-	-	2	16	7	6	3	2	1
Balance of county	6	55	-	11	19	32	2	12	4	1	8	11	10	63	28	27	10	20	3
Jasper	1	16	1	2	6	5	-	1	1	-	-	3	1	8	7	4	5	5	-
Kershaw	-	28	-	4	9	16	1	6	2	-	3	3	3	31	13	13	6	6	-
Lancaster	1	29	1	6	17	3	1	4	3	-	2	6	3	44	16	13	7	4	-
Laurens	1	62	5	9	17	19	4	6	3	1	4	4	2	45	13	13	11	7	1
Laurens	-	24	-	2	8	5	1	1	2	-	-	2	-	20	4	3	3	4	-
Balance of county	1	38	5	7	9	14	3	5	1	1	4	2	2	25	9	10	8	3	1
Lee	-	23	-	-	4	5	-	3	4	-	1	3	2	17	9	4	1	2	-
Lexington	4	85	2	15	40	56	3	11	9	-	11	23	6	108	34	36	37	13	-
Cayce	1	5	-	2	2	6	1	1	-	-	1	1	-	5	2	2	2	1	-
West Columbia	1	12	-	3	3	4	-	1	2	-	1	5	1	18	5	7	3	2	-
Balance of county	2	68	2	10	35	46	2	9	7	-	9	17	5	85	27	27	32	10	-
McCormick	-	8	-	2	2	3	-	-	-	-	-	1	-	21	2	2	1	3	-
Marion	7	40	2	4	13	1	-	4	-	-									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hema- topoietic tissues (140-208)	Malignant neoplasms of dige- stive organs and perito- neum (150- 159)	Malign- ant neoplasms of respi- ratory and intra- thorac- ic organs (160- 165)	Malign- ant neoplasms of breast (174- 175)	Malign- ant neoplasms of genital organs (179- 187)	Malign- ant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
South Carolina—Con.																			
Pickens	696	1	-	5	165	42	57	8	15	8	6	29	15	299	217	-	5	165	47
Easley	184	1	-	4	42	12	15	-	4	4	6	7	2	82	57	-	1	39	17
Balance of county	512	-	-	1	123	30	42	8	11	4	6	22	13	217	160	-	4	126	30
Richland	2,217	6	-	74	508	102	150	46	74	15	19	102	58	843	655	4	24	444	183
Columbia	1,133	5	-	40	244	55	62	19	33	10	9	55	31	431	339	1	10	229	99
Balance of county	1,084	1	-	34	264	47	88	27	41	5	3	47	27	412	316	3	14	215	84
Saluda	175	-	-	2	42	8	11	5	6	3	3	6	3	82	55	-	1	44	10
Spartanburg	2,132	1	-	25	489	113	147	45	59	21	18	86	55	951	726	3	28	445	250
Greer, part	36	-	-	-	7	1	2	-	1	2	1	2	2	19	13	-	1	7	5
Spartanburg	559	-	-	7	131	25	39	14	18	4	6	25	17	246	182	2	9	89	82
Balance of county	1,537	1	-	18	351	87	106	31	40	17	11	59	36	686	531	1	18	349	163
Sumter	811	-	-	21	167	38	46	13	28	4	6	32	22	381	286	-	11	164	111
Sumter	391	-	-	9	71	17	21	4	15	2	2	10	15	184	121	-	5	73	43
Balance of county	420	-	-	12	96	21	25	9	13	2	4	22	7	197	165	-	6	91	68
Union	321	-	-	4	70	16	16	8	11	5	2	12	8	151	105	1	8	73	23
Union	116	-	-	1	20	6	2	3	2	3	-	4	5	61	42	1	2	30	9
Balance of county	205	-	-	3	50	10	14	5	9	2	2	8	3	90	63	-	6	43	14
Williamsburg	369	3	-	6	82	14	23	4	12	3	5	21	13	161	123	-	9	60	54
York	1,063	-	-	33	239	45	77	19	30	11	6	51	27	421	319	5	6	167	141
Rock Hill	476	-	-	21	92	22	30	5	9	5	-	21	14	179	130	1	2	67	60
Balance of county	587	-	-	12	147	23	47	14	21	6	6	30	13	242	189	4	4	100	81
South Dakota	6,326	3	-	39	1,385	374	318	113	173	62	55	270	120	2,994	2,330	17	26	1,671	616
Urban places	2,228	1	-	17	497	130	129	44	64	25	14	91	39	1,048	815	6	3	591	215
Balance of area	4,098	2	-	22	868	244	189	69	109	37	41	179	81	1,946	1,515	11	23	1,080	401
Metropolitan counties	1,349	1	-	11	331	66	88	35	49	16	7	70	25	592	470	5	2	345	118
Urban places	1,095	1	-	8	257	54	72	23	40	13	5	50	20	493	392	5	1	287	99
Balance of area	254	-	-	3	74	12	16	12	9	3	2	20	5	99	78	-	1	58	19
Nonmetropolitan counties	4,977	2	-	28	1,034	308	230	78	124	46	48	200	95	2,402	1,860	12	24	1,326	498
Urban places	1,133	-	-	9	240	76	57	21	24	12	9	41	19	555	423	1	2	304	116
Balance of area	3,844	2	-	19	794	232	173	57	100	34	39	159	76	1,847	1,437	11	22	1,022	382
Aurora	49	-	-	-	11	1	4	1	2	1	-	2	1	19	16	-	-	7	9
Beadle	218	-	-	3	50	16	14	3	6	1	2	8	6	96	69	-	1	44	24
Huron	170	-	-	3	37	12	11	3	5	1	2	3	6	80	55	-	1	36	18
Balance of county	48	-	-	-	13	4	3	-	1	-	-	5	-	16	14	-	-	8	6
Bennett	33	1	-	1	2	1	-	-	1	-	-	-	2	14	10	-	1	6	3
Bon Homme	72	-	-	-	20	6	9	-	1	-	1	3	-	40	30	-	-	24	6
Brookings	165	-	-	1	43	10	11	3	6	2	-	11	3	74	64	-	-	49	15
Brookings	110	-	-	1	28	5	9	3	2	2	-	7	-	47	38	-	-	27	11
Balance of county	55	-	-	-	15	5	2	-	4	-	-	4	3	27	26	-	-	22	4
Brown	334	-	-	1	64	21	14	7	6	4	1	11	4	187	143	-	-	127	16
Aberdeen	246	-	-	1	45	13	9	6	5	4	-	8	3	137	100	-	-	90	10
Balance of county	88	-	-	-	19	8	5	1	1	-	1	3	1	50	43	-	-	37	6
Brule	47	-	-	-	15	2	6	-	1	1	2	3	1	17	13	-	1	11	1
Buffalo	10	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	2	-
Butte	85	-	-	1	19	8	5	-	1	1	1	3	-	43	32	-	-	24	8
Campbell	21	-	-	-	7	3	-	1	1	-	1	1	-	9	6	-	1	4	1
Charles Mix	101	-	-	-	24	7	4	2	3	2	3	3	3	47	38	-	-	31	7
Clark	54	-	-	-	13	6	1	3	1	-	-	2	1	28	22	1	-	16	5
Clay	105	-	-	1	17	2	1	4	3	2	1	4	3	51	41	2	-	30	9
Vermillion	64	-	-	1	11	1	1	2	3	1	-	3	3	28	23	1	-	16	6
Balance of county	41	-	-	-	6	1	-	2	-	1	1	1	-	23	18	1	-	14	3
Codington	186	-	-	2	48	20	9	4	2	3	4	6	3	82	66	-	-	49	17
Watertown	153	-	-	2	40	14	8	4	2	3	3	6	3	63	50	-	-	35	15
Balance of county	33	-	-	-	8	6	1	-	-	-	1	-	-	19	16	-	-	14	2
Corson	36	-	-	1	6	3	1	-	2	-	-	-	2	10	7	-	-	5	2
Custer	77	-	-	2	14	5	5	1	3	-	-	-	2	32	30	-	-	24	6
Davison	197	-	-	1	40	17	5	1	5	1	2	9	-	100	84	-	1	43	40
Mitchell	175	-	-	1	38	17	5	1	5	1	2	7	-	87	72	-	1	37	34
Balance of county	22	-	-	-	2	-	-	-	-	-	-	2	-	13	12	-	-	6	6
Day	99	-	-	-	20	6	6	2	4	1	-	1	2	46	36	-	-	21	15
Deuel	51	-	-	-	13	7	-	1	-	2	-	3	-	23	17	-	-	15	2
Dewey	40	-	-	-	7	1	1	1	2	-	-	2	-	11	10	-	-	7	3
Douglas	34	-	-	-	9	2	2	1	3	-	-	1	2	11	10	-	-	8	2
Edmunds	61	-	-	-	9	3	1	-	-	-	3	2	-	45	14	-	-	11	3
Fall River	112	-	-	-	20	3	7	3	2	1	1	3	1	53	43	-	1	36	6
Fauk	25	-	-	-	7	3	-	-	1	1	-	2	-	9	7	-	-	4	3
Grant	94	-	-	-	19	7	4	1	1	1	-	5	1	53	44	-	-	36	8
Gregory	76	-	-	1	15	4	2	4	1	1	-	3	-	43	33	-	1	22	10
Haakon	17	-	-	-	5	1	1	1	-	-	-	2	-	6	6	-	-	4	2
Hamlin	75	-	-	-	12	6	1	-	1	1	3	2	37	29	-	-	-	22	7
Hand	43	-	-	1	10	4	2	1	-	1	1	1	1	23	17	2	1	13	1
Hanson	20	-	-	-	3	-	-												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
South Carolina—Con.																			
Pickens	5	60	6	11	23	26	3	14	5	-	5	6	2	78	19	17	9	4	-
Easley	2	19	3	1	10	5	-	3	2	-	2	3	-	19	3	5	3	1	-
Balance of county	3	41	3	10	13	21	3	11	3	-	3	3	2	59	16	12	6	3	-
Richland	5	153	9	21	55	77	9	27	21	-	15	22	25	282	47	51	37	51	9
Columbia	4	73	3	12	28	40	7	16	11	-	9	14	11	151	18	32	13	29	3
Balance of county	1	80	6	9	27	37	2	11	10	-	6	8	14	131	29	18	24	22	6
Saluda	1	17	7	2	4	5	2	2	1	-	2	1	2	17	4	2	3	1	-
Spartanburg	11	184	13	17	61	87	5	22	25	1	12	14	15	204	46	66	31	20	2
Greer, part	2	4	-	-	-	-	-	-	-	-	-	-	1	4	2	-	-	1	-
Spartanburg	4	50	4	6	23	20	-	4	7	-	1	3	4	59	5	15	6	10	1
Balance of county	5	130	9	11	38	67	5	18	18	1	11	11	10	141	39	51	25	9	1
Sumter	4	85	1	5	15	12	-	10	7	-	6	14	2	82	23	19	10	18	2
Sumter	3	57	1	2	6	1	-	5	3	-	2	6	-	53	10	12	2	11	1
Balance of county	1	28	-	3	9	11	-	5	4	-	4	8	2	29	13	7	8	7	1
Union	2	34	1	9	5	13	1	5	3	-	-	1	1	29	13	4	8	5	-
Union	1	17	1	-	2	2	1	4	1	-	-	-	-	12	1	2	3	1	-
Balance of county	1	17	-	9	3	11	-	1	2	-	-	1	1	17	12	2	5	4	-
Williamsburg	8	27	-	3	8	14	1	6	6	1	1	4	2	33	10	9	2	6	1
York	3	78	13	8	40	36	6	17	7	-	4	13	12	119	32	29	10	18	-
Rock Hill	3	35	9	2	25	17	3	5	6	-	2	8	4	67	10	13	3	7	-
Balance of county	-	43	4	6	15	19	3	12	1	-	2	5	8	52	22	16	7	11	-
South Dakota																			
Urban places	5	181	24	23	105	86	10	11	14	-	17	10	15	218	52	50	28	9	1
Balance of area	16	327	33	55	149	185	10	39	43	-	20	22	60	348	111	114	63	10	5
Metropolitan counties	6	91	10	15	59	49	6	5	9	-	13	8	17	135	29	30	20	8	1
Urban places	4	80	8	9	54	42	5	3	8	-	11	7	12	108	26	19	13	8	-
Balance of area	2	11	2	6	5	7	1	2	1	-	2	1	5	27	3	11	7	-	1
Nonmetropolitan counties	15	417	47	63	195	222	14	45	48	-	24	24	58	431	134	134	71	11	5
Urban places	1	101	16	14	51	44	5	8	6	-	6	3	3	110	26	31	15	1	1
Balance of area	14	316	31	49	144	178	9	37	42	-	18	21	55	321	108	103	56	10	4
Aurora	-	2	1	-	4	3	-	1	-	-	-	-	6	3	1	-	-	-	-
Beadle	-	19	6	2	10	8	-	2	-	-	3	-	1	24	8	5	2	-	-
Huron	-	19	5	1	9	5	-	2	-	-	1	-	-	19	3	4	1	-	-
Balance of county	-	-	1	1	1	3	-	-	-	-	2	-	1	5	5	1	1	-	-
Bennett	-	1	3	-	-	1	-	1	1	-	-	-	-	7	1	1	1	-	-
Bon Homme	2	8	-	-	3	2	1	-	2	-	-	-	-	3	-	1	-	-	-
Brookings	-	9	1	-	6	5	1	3	2	-	-	-	1	19	4	1	1	-	1
Brookings	-	8	1	-	4	4	1	2	-	-	-	-	1	17	2	1	1	-	1
Balance of county	-	1	-	-	2	1	-	1	2	-	-	-	-	2	2	-	-	-	-
Brown	1	34	1	8	8	13	-	1	1	-	2	3	1	27	5	9	8	-	-
Aberdeen	1	29	1	6	6	10	-	1	1	-	1	3	1	21	3	7	6	-	-
Balance of county	-	5	-	2	2	3	-	-	-	-	1	-	-	6	2	2	-	-	-
Brule	-	3	-	1	1	2	-	-	-	-	-	-	2	3	2	1	3	-	-
Buffalo	-	-	-	-	-	-	-	1	-	-	1	-	4	1	1	-	-	-	-
Butte	-	7	3	1	2	5	-	-	1	-	-	-	1	8	4	-	1	-	-
Campbell	-	2	-	1	-	2	-	-	-	-	2	-	-	-	-	1	-	-	-
Charles Mix	1	6	-	2	3	3	-	2	-	-	-	1	3	8	3	2	2	-	-
Clark	-	4	1	1	2	1	-	-	1	-	-	-	-	5	1	1	1	-	-
Clay	-	7	2	1	5	4	1	-	1	-	2	1	-	9	1	6	3	-	-
Vermillion	-	3	2	-	4	3	1	-	1	-	2	-	-	6	1	2	1	-	-
Balance of county	-	4	-	1	1	1	-	-	-	-	1	-	-	3	-	4	2	-	-
Codington	-	11	1	4	13	5	-	1	2	-	-	-	-	20	6	3	1	-	-
Watertown	-	9	1	3	10	5	-	1	2	-	-	-	-	19	5	2	1	-	-
Balance of county	-	2	-	1	3	-	-	-	-	-	-	-	-	1	1	1	-	-	-
Corson	-	1	-	2	-	1	-	3	-	-	1	-	-	4	2	2	3	-	1
Custer	-	2	-	-	3	7	-	-	2	-	-	2	2	5	3	1	1	-	-
Davison	-	11	5	-	10	11	2	1	1	-	-	-	-	15	6	9	1	-	-
Mitchell	-	10	5	-	10	10	2	-	1	-	-	-	-	11	5	9	-	1	-
Balance of county	-	1	-	-	-	1	-	1	-	-	-	-	-	4	1	-	-	-	-
Day	1	6	-	3	4	5	-	1	1	-	-	-	1	9	6	3	1	-	-
Deuel	-	5	-	1	3	1	-	1	1	-	-	-	-	5	-	3	-	1	-
Dewey	-	-	-	1	7	7	-	1	-	-	-	1	2	4	2	1	1	1	1
Douglas	1	-	-	-	3	3	-	-	-	-	1	-	1	3	-	1	-	-	-
Edmunds	1	30	-	-	1	1	-	-	-	-	-	-	-	4	1	1	-	-	-
Fall River	1	9	-	1	2	10	1	-	3	-	-	-	1	12	1	4	4	-	-
Faulk	-	1	1	-	2	2	-	-	2	-	-	-	-	2	1	4	-	-	-
Faulk	-	8	1	-	3	4	-	1	2	-	-	-	-	4	3	3	1	-	-
Grant	-	8	1	1	4	4	-	1	2	-	-	-	-	4	4	3	-	-	-
Gregory	-	8	1	1	4	4	-	1	1	-	-	-	-	1	4	3	-	-	-
Haakon	-	-	-	-	1	-	-	-	1	-	-	-	-	2	-	2	-	-	-
Hamilin	-	7	-	1	8	6	-	1	1	-	-	-	-	6	2	-	-	-	-
Hand	-	3	2	1	1	2	-	-	-	-	-	-	-	4	-	1	-	-	-
Hanson	-	2	-	1	-	-	-	-	-	-	-	1	-	-	-	5	-	-	-
Harding	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
Hughes	-	12	1	-	3	2	-	1	-	-	2	-	-	8	2	5	2	-	-
Pierre	-	11	1	-	2	2	-	1	-	-	-	-	-	8	2	5	2	-	-
Balance of county	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hutchinson	2	12	-	1	3	6	-	-	1	-	-	-	1	7	-	-	1	1	-
Hyde	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-
Jackson	1	3	-	-	1	-	-	1	-	-	-	-	-	6	2	-	-	-	-
Jerauld	-	5	1	-															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
(Page 149 of 186)

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Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including lymphatic and hema- topoi- etic tissues (140-208)	Malignant neoplasms of diges- tive organs and per- iton- eum (150- 159)	Malign- ant neo- plasms of res- piratory and in- tra- tho- racic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasms of gen- ital organs (179- 187)	Malign- ant neo- plasms of uri- nary organs (188- 189)	Leuka- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes melli- tus (250)	Major cardio- vascu- lar diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
South Dakota—Con.																				
Jones	15	-	-	-	4	-	1	-	1	-	1	1	-	8	8	-	-	-	4	4
Kingsbury	79	-	-	-	21	5	3	5	1	2	2	3	-	36	24	-	-	-	15	9
Lake	102	-	-	-	24	4	7	2	4	3	-	4	5	46	36	-	-	2	25	9
Lawrence	191	-	-	1	41	7	10	2	5	3	3	11	2	98	71	3	1	-	49	18
Lincoln	115	-	-	-	19	6	3	1	6	-	-	3	2	65	51	-	-	-	34	17
Sioux Falls, part	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-
Balance of county	112	-	-	-	19	6	3	1	6	-	-	3	2	64	50	-	-	-	33	17
Lyman	40	-	-	-	7	6	1	-	-	-	-	-	2	12	8	-	-	-	7	1
McCook	80	-	-	-	21	9	4	-	5	1	-	2	2	38	33	-	-	-	16	17
McPherson	49	-	-	-	11	3	6	1	-	-	1	-	-	32	19	-	-	-	19	-
Marshall	64	-	-	1	13	3	3	3	1	1	-	2	1	29	22	1	-	-	11	10
Meade	129	-	-	-	30	3	11	3	5	-	2	6	3	59	42	-	-	-	28	14
Mellette	27	-	-	-	2	-	-	-	-	-	-	2	2	7	6	-	-	-	4	2
Miner	44	-	-	-	9	3	2	1	2	-	1	-	-	25	21	-	-	1	12	8
Minnehaha	830	1	-	6	206	47	56	21	35	9	4	34	11	370	292	1	1	224	66	66
Sioux Falls, part	689	1	-	5	165	38	47	14	29	9	3	25	8	315	253	1	1	192	59	59
Sioux Falls, total	692	1	-	5	165	38	47	14	29	9	3	25	8	316	254	1	1	193	59	59
Balance of county	141	-	-	1	41	9	9	7	6	-	1	9	3	57	39	-	-	-	32	7
Moody	55	-	-	1	10	3	2	-	2	-	-	3	-	35	33	-	-	-	24	9
Pennington	519	-	-	5	125	19	32	14	14	7	3	36	14	222	178	4	1	121	52	52
Rapid City	406	-	-	3	92	16	25	9	11	4	2	25	12	178	139	4	-	95	40	40
Balance of county	113	-	-	2	33	3	7	5	3	3	1	11	2	44	39	-	-	1	26	12
Perkins	55	-	-	-	12	5	4	-	1	-	-	2	5	21	13	-	-	-	10	3
Potter	38	-	-	-	5	-	1	-	1	-	2	1	1	26	20	-	-	1	13	6
Roberts	133	-	-	-	28	4	8	2	5	1	1	7	3	61	49	-	-	-	32	17
Sanborn	39	-	-	1	4	3	-	-	-	-	1	1	1	17	14	-	-	1	6	7
Shannon	99	-	-	-	13	4	6	-	1	-	-	2	7	21	18	1	1	1	9	7
Spink	105	-	-	1	22	7	4	1	3	2	-	5	1	57	44	1	2	36	5	5
Stanley	22	-	-	-	5	2	2	-	-	-	-	1	-	11	11	-	-	-	5	6
Sully	8	-	-	-	1	-	-	-	-	-	-	1	1	5	5	-	-	-	4	1
Todd	84	-	-	1	7	3	-	2	1	-	-	1	1	31	28	-	-	2	12	14
Tripp	62	-	-	2	12	2	3	1	-	1	1	4	2	32	25	-	-	-	21	4
Turner	118	-	-	2	21	7	2	-	3	1	2	6	1	66	49	-	-	-	38	11
Union	110	-	-	1	26	11	6	-	1	1	2	5	4	46	37	1	-	-	29	7
Walworth	83	1	-	-	13	3	1	2	2	-	-	5	1	48	40	-	-	4	28	8
Yankton	181	-	-	-	37	8	12	1	5	1	2	8	2	93	74	-	-	-	55	19
Yankton	136	-	-	-	27	7	10	1	1	-	2	6	1	77	61	-	-	-	46	15
Balance of county	45	-	-	-	10	1	2	-	4	1	-	2	1	16	13	-	-	-	9	4
Ziebach	20	-	-	-	4	2	-	-	1	-	1	-	-	6	4	-	-	-	2	2
Tennessee	46,315	44	2	696	10,493	2,368	3,490	830	1,128	397	390	1,890	912	20,140	15,498	112	638	10,604	4,144	4,144
Urban places	23,128	22	2	441	5,232	1,213	1,734	417	597	203	189	879	438	9,829	7,488	58	417	4,626	2,387	2,387
Balance of area	23,187	22	-	255	5,261	1,155	1,756	413	531	194	201	1,011	474	10,311	8,010	54	221	5,978	1,757	1,757
Metropolitan counties	29,465	27	2	530	6,763	1,558	2,211	554	734	266	252	1,188	571	12,387	9,469	75	464	6,044	2,886	2,886
Urban places	20,308	18	2	410	4,622	1,063	1,514	381	537	183	170	774	379	8,517	6,503	54	381	3,926	2,142	2,142
Balance of area	9,157	9	-	120	2,141	495	697	173	197	83	82	414	192	3,870	2,966	21	83	2,118	744	744
Nonmetropolitan counties	16,850	17	-	166	3,730	810	1,279	276	394	131	138	702	341	7,753	6,029	37	174	4,560	1,258	1,258
Urban places	2,820	4	-	31	610	150	220	36	60	20	19	105	59	1,312	985	4	36	700	245	245
Balance of area	14,030	13	-	135	3,120	660	1,059	240	334	111	119	597	282	6,441	5,044	33	138	3,860	1,013	1,013
Anderson	643	2	-	6	166	46	48	10	25	5	5	27	10	244	177	2	5	123	47	47
Oak Ridge, part	249	-	-	3	66	20	21	4	8	2	3	8	7	82	62	2	3	45	12	12
Oak Ridge, total	255	-	-	3	70	20	22	5	8	3	3	9	7	89	63	2	3	45	13	13
Balance of county	394	2	-	3	100	26	27	6	17	3	2	19	3	162	115	-	-	2	78	35
Bedford	309	-	-	3	74	14	27	3	3	4	5	18	6	138	108	-	-	2	76	30
Shelbyville	208	-	-	3	42	9	14	2	1	2	3	11	5	93	73	-	-	2	50	21
Balance of county	101	-	-	-	32	5	13	1	2	2	2	7	1	45	35	-	-	-	26	9
Benton	191	1	-	2	46	10	12	5	4	4	4	7	5	79	64	-	-	-	50	14
Bledsoe	94	1	-	-	16	6	6	1	-	-	1	2	5	42	32	-	-	2	25	5
Blount	800	-	-	9	196	39	69	15	20	8	11	35	13	326	227	1	9	169	48	48
Maryville	235	-	-	1	52	12	14	2	7	3	3	11	1	105	72	-	5	51	16	16
Balance of county	565	-	-	8	144	26	55	13	13	5	8	24	12	221	155	1	4	118	32	32
Bradley	588	1	-	4	150	33	49	8	15	5	6	34	17	261	205	3	3	162	37	37
Cleveland	375	1	-	3	95	24	31	6	7	4	3	20	11	161	128	1	2	104	21	21
Balance of county	213	-	-	1	55	9	18	2	8	1	3	14	6	100	77	2	1	58	16	16
Campbell	363	-	-	4	84	11	37	2	9	3	4	18	4	160	131	3	3	93	32	32
Cannon	115	-	-	1	21	5	6	3	3	1	-	3	6	55	39	-	-	-	27	12
Carroll	386	-	-	2	86	14	32	6	12	1	5	16	3	191	146	-	-	4	119	23
Carter	576	-	-	7	130	24	53	9	9	4	6	25	16	245	200	5	5	145	45	45
Elizabethton	224	-	-	4	52	10	20	5	3	1	2	11	5	90	78	1	4			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-495)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephro-syn-drome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puer-perium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the per-natal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
South Dakota—Con.																			
Jones	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-
Kingsbury	-	11	-	1	6	4	-	1	-	-	-	-	1	6	1	-	2	-	-
Lake	-	8	2	-	3	4	-	-	1	-	-	3	1	10	2	1	1	1	-
Lawrence	1	22	-	4	6	10	1	-	-	-	1	-	5	17	1	4	3	1	-
Lincoln	-	12	-	2	6	8	-	-	-	-	1	-	-	9	2	2	1	-	-
Sioux Falls, part	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Balance of county	-	12	-	2	6	7	-	-	-	-	1	-	-	8	2	2	1	-	-
Lyman	-	2	-	2	2	2	-	-	-	-	-	-	5	7	1	1	1	-	-
McCook	1	3	-	1	3	2	-	-	-	-	-	-	-	7	2	3	1	-	1
McPherson	-	12	-	1	1	-	-	-	-	-	-	-	-	3	2	-	-	-	-
Marshall	-	6	1	-	2	5	1	-	1	-	-	-	-	6	3	-	2	-	-
Meade	-	12	4	1	4	5	1	2	1	-	1	2	-	12	2	4	3	-	-
Mellette	-	1	-	-	1	3	-	2	-	-	-	-	-	8	-	1	-	-	-
Miner	-	3	1	-	3	3	-	-	-	-	-	-	-	2	2	-	-	-	-
Minnehaha	4	56	7	11	47	25	1	1	4	-	11	3	9	84	13	20	11	6	1
Sioux Falls, part	3	46	6	7	44	22	1	1	4	-	10	3	8	64	12	12	8	6	-
Sioux Falls, total	3	46	6	7	44	23	1	1	4	-	10	3	8	65	12	12	8	6	-
Balance of county	1	10	1	4	3	3	-	-	-	-	1	-	1	20	1	8	3	-	1
Moody	-	4	-	-	1	2	-	-	-	-	-	-	-	1	-	1	-	-	-
Pennington	2	35	3	4	12	24	5	4	5	-	2	5	8	51	16	10	9	2	-
Rapid City	1	34	2	2	10	20	4	2	4	-	1	4	4	44	14	7	5	2	-
Balance of county	1	1	1	2	2	4	1	2	1	-	1	1	4	7	2	3	4	-	-
Perkins	-	5	1	2	2	3	1	-	-	-	-	-	-	7	1	2	-	-	-
Potter	-	5	-	1	-	2	-	-	1	-	-	-	-	3	-	-	-	-	-
Roberts	-	10	-	2	6	3	1	1	3	-	-	1	-	14	5	4	1	2	-
Sanborn	1	1	-	1	2	4	-	-	3	-	-	-	-	3	3	1	1	-	-
Shannon	-	3	-	-	4	3	-	8	3	-	1	3	7	10	8	5	4	2	-
Spink	-	9	3	1	1	2	-	2	2	-	1	2	1	11	-	2	-	-	-
Stanley	-	-	-	-	-	3	-	-	-	-	-	1	-	1	-	1	-	-	-
Sully	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Todd	1	2	-	-	4	2	1	3	-	-	-	-	-	9	11	12	2	-	-
Tripp	-	7	-	-	1	4	-	-	-	-	-	1	1	2	1	1	2	-	1
Turner	1	14	1	1	5	5	-	-	3	-	-	1	1	8	2	2	1	-	-
Union	-	5	1	3	7	5	-	1	1	-	1	-	1	11	1	3	2	-	-
Walworth	-	6	2	-	5	2	-	-	-	-	-	-	-	8	3	2	-	-	-
Yankton	-	14	-	5	8	8	1	1	1	-	1	-	2	11	7	4	5	-	-
Yankton	-	12	-	4	6	4	1	1	1	-	-	-	1	8	5	1	3	-	-
Balance of county	-	2	-	1	2	4	-	-	-	-	1	-	1	3	2	3	2	-	-
Ziebach	-	1	-	1	-	1	-	1	-	-	-	1	-	-	3	-	1	-	-
Tennessee	175	3,588	404	475	1,695	1,863	114	512	408	6	247	369	875	4,357	1,210	1,111	653	561	53
Urban places	94	1,840	168	239	848	919	67	285	218	3	137	222	448	2,336	433	489	342	396	21
Balance of area	81	1,748	236	236	847	944	47	227	190	3	110	141	427	2,021	777	622	311	165	32
Metropolitan counties	115	2,286	219	298	1,050	1,156	76	335	250	2	185	271	620	2,960	687	690	441	432	30
Urban places	85	1,586	133	210	734	800	59	248	184	2	124	207	389	2,095	378	445	308	370	17
Balance of area	30	700	86	88	316	356	17	87	66	-	61	64	231	865	309	245	133	62	13
Nonmetropolitan counties	60	1,302	185	177	645	707	38	177	158	4	62	92	255	1,397	523	421	212	129	23
Urban places	9	254	35	29	114	119	8	37	34	1	13	15	59	241	55	44	34	26	4
Balance of area	51	1,048	150	148	531	588	30	140	124	3	49	77	196	1,156	468	377	178	103	19
Anderson	3	44	12	8	28	28	1	10	6	-	7	1	25	62	18	11	13	4	1
Oak Ridge, part	1	14	3	2	11	10	1	6	3	-	2	-	10	30	3	5	8	1	1
Oak Ridge, total	1	14	3	2	11	10	1	6	3	-	2	-	10	31	3	5	8	1	1
Balance of county	2	30	9	6	17	18	-	4	3	-	5	1	15	32	15	6	5	3	-
Bedford	-	20	2	8	13	15	2	3	6	-	-	2	2	29	8	5	3	-	-
Shelbyville	-	15	1	4	9	13	1	2	4	-	-	2	2	20	5	5	2	-	-
Balance of county	-	5	1	4	4	2	1	1	2	-	-	-	-	9	3	-	1	-	-
Benton	-	13	-	2	20	5	1	-	2	-	-	2	2	9	7	6	3	1	-
Bledsoe	-	8	-	2	4	4	-	3	-	-	-	-	-	6	3	5	3	2	-
Blount	6	76	7	10	33	21	3	6	10	-	3	7	27	90	25	16	10	3	2
Maryville	2	24	3	4	9	6	2	1	3	-	1	1	8	33	4	6	1	-	1
Balance of county	4	52	4	6	24	15	1	5	7	-	2	6	19	57	21	10	9	3	1
Bradley	2	47	4	3	25	17	1	8	4	-	2	2	12	46	10	14	8	4	2
Cleveland	1	26	3	3	20	9	1	6	1	-	1	10	28	7	12	5	2	2	2
Balance of county	1	21	1	-	5	8	-	2	3	-	2	1	2	18	3	2	3	2	-
Campbell	-	25	3	1	19	11	3	2	2	-	3	1	4	37	7	10	8	3	1
Cannon	-	13	1	2	3	7	-	-	-	-	-	-	1	11	8	2	-	-	-
Carroll	-	34	5	6	5	20	2	3	3	-	1	2	4	38	10	11	3	1	1
Carter	2	34	4	5	14	22	1	10	6	-	1	2	5	73	9	19	10	4	2
Elizabethton	1	8	1	2	6	7	1	3	4	-	1	2	2	36	3	6	2	-	-
Johnson City, part	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	13	-	-	-
Balance of county	1	25	3	3	8	15	-	7	2	-	-	-	3	36	6	13	8	4	2
Cheatham	-	13	-	2	7	15	-	2	1	-	-	1	1	16	8	4	5	1	-
Chester	1	16	-	2	6	5	-	-	-	-	-	-	2	9	8	2	1	1	-
Claiborne	1	9	-	2	16	7	-	5	2	-	-	2	3	19	6	7	6	1	-
Clay	-	4	3	1	3	3	-	2	-	-	-	-	1	9	3	1	-	2	-
Cocke	7	35	-	4	8	13	-	1	1	-	-	1	4	26	13	11	3	5	-
Coffee	2	23	1	2	15	15	1	4	3	1	1	4	6	28	5	10	5	2	-
Tulahoma, part	1	11	1	2	6	5	-	1	-	-	-	1	3	15	1	2	2	-	-
Tulahoma, total	1	11	1	2	6	5	-	1	-	-	-	1	3	17	1	2	2	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hema- topoi- etic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- tho- racic organs (160- 165)	Malignant neo- plasm of breast (174- 175)	Malignant neo- plasms of genital organs (179- 187)	Malignant neo- plasms of urinary organs (188- 189)	Leuka- mia (204- 208)	Other malignant neo- plasms (149- 170- 173- 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Diseases of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Tennessee—Con.																				
Crockett	182	-	-	3	37	9	14	3	-	-	2	6	2	104	68	-	-	3	57	8
Cumberland	368	-	-	2	101	19	32	15	8	6	3	18	7	155	117	-	-	3	91	23
Davidson	4,619	3	-	102	1,040	230	353	89	127	38	36	167	100	1,961	1,545	17	106	909	513	
Nashville-Davidson	4,520	3	-	99	1,023	227	347	89	125	37	35	163	97	1,916	1,512	16	104	886	506	
Balance of county	99	-	-	3	17	3	6	-	2	1	1	4	3	45	33	1	2	23	7	
Decatur	148	-	-	-	29	9	10	-	3	1	1	5	2	76	63	-	-	2	50	11
De Kalb	186	-	-	2	40	9	6	5	4	2	4	10	-	78	66	-	-	1	53	12
Dickson	356	-	-	1	80	19	28	3	10	1	3	16	9	148	112	-	-	2	91	19
Dyer	389	3	-	5	64	13	26	4	5	2	1	13	6	156	129	1	3	94	31	
Dyersburg	225	1	-	4	36	7	16	1	3	2	-	7	2	90	73	-	-	1	54	18
Balance of county	164	2	-	1	28	6	10	3	2	-	1	6	4	66	56	1	2	40	13	
Fayette	257	-	-	3	63	9	14	6	16	1	6	11	5	109	75	1	3	57	14	
Fentress	152	-	-	3	35	9	12	1	5	1	1	6	1	76	57	-	-	3	50	4
Franklin	327	-	-	4	68	14	25	7	7	-	1	14	5	153	130	-	-	7	102	21
Tullahoma, part	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	324	-	-	3	68	14	25	7	7	-	1	14	5	153	130	-	-	7	102	21
Gibson	596	1	-	5	127	30	43	6	13	3	7	25	13	304	229	2	6	167	54	
Humboldt	116	-	-	-	25	5	11	1	3	-	2	3	3	62	48	-	-	2	29	17
Balance of county	480	1	-	5	102	25	32	5	10	3	5	22	10	242	181	2	4	138	37	
Giles	296	-	-	4	64	16	23	2	2	3	2	16	5	136	108	-	-	4	82	22
Grainger	169	-	-	1	39	16	8	3	1	1	1	9	5	70	55	-	-	1	43	11
Greene	571	1	-	11	114	36	32	10	13	3	3	17	8	245	180	-	-	3	128	49
Greeneville	198	-	-	3	40	11	13	3	4	2	1	6	3	90	60	-	-	1	39	20
Balance of county	373	1	-	8	74	25	19	7	9	1	2	11	5	155	120	-	-	2	89	29
Grundyl	165	-	-	5	25	8	7	1	6	-	-	3	2	63	53	-	-	1	37	15
Hambien	490	1	-	8	95	25	33	8	8	3	1	17	7	250	173	-	-	7	128	38
Monistown	322	-	-	6	59	17	22	2	5	1	11	3	3	171	114	-	-	6	84	24
Balance of county	168	1	-	2	36	8	11	6	3	2	-	6	4	79	59	-	-	1	44	14
Hamilton	2,862	5	-	48	664	154	201	56	79	38	25	111	55	1,273	1,004	5	55	561	383	
Chattanooga	1,951	3	-	37	449	109	136	34	56	25	18	71	39	863	681	4	44	367	258	
East Ridge	173	1	-	2	48	8	20	2	9	5	-	4	4	85	66	-	-	3	38	25
Red Bank	82	-	-	1	16	2	6	1	1	-	2	4	1	39	30	-	-	2	10	10
Balance of county	656	1	-	8	151	35	39	19	13	8	5	32	11	286	227	1	8	136	82	
Hancock	84	-	-	1	15	1	7	2	1	-	-	4	2	50	42	-	-	4	20	2
Hardeman	287	-	-	2	53	14	15	4	8	3	2	7	5	125	90	-	-	8	81	8
Hardin	255	-	-	1	45	8	18	3	6	1	1	8	5	136	104	-	-	5	72	27
Hawkins	420	-	-	5	82	20	29	7	4	3	6	13	9	219	188	-	-	3	127	58
Kingsport, part	12	-	-	-	1	-	1	-	-	-	-	-	1	9	5	-	-	1	4	1
Balance of county	408	-	-	5	81	20	28	7	4	3	6	13	8	210	183	-	-	3	123	57
Haywood	209	-	-	1	36	9	11	2	5	1	2	6	8	105	80	-	-	4	48	26
Henderson	240	-	-	2	49	9	23	3	2	2	7	7	7	115	85	-	-	1	68	16
Henry	375	1	-	2	90	18	40	4	12	3	3	10	10	183	142	1	20	95	26	
Paris	175	1	-	-	39	9	16	2	8	1	1	2	5	92	66	-	-	10	44	12
Balance of county	200	-	-	2	51	9	24	2	4	2	2	8	5	91	76	1	10	51	14	
Hickman	173	-	-	2	48	6	15	4	3	5	4	11	1	71	60	-	-	1	36	23
Houston	102	-	-	-	22	6	7	1	3	-	2	3	3	47	40	-	-	21	19	
Humphreys	166	1	-	5	43	12	11	2	3	3	2	10	1	64	53	-	-	1	39	13
Jackson	107	-	-	-	18	5	6	-	-	-	1	6	-	55	39	2	-	30	7	
Jefferson	321	-	-	-	20	24	8	4	1	6	18	2	152	120	1	4	89	26		
Johnson	147	-	-	-	35	5	13	3	6	1	7	1	66	60	1	4	43	18		
Knox	3,223	4	-	50	748	153	265	50	81	32	34	133	53	1,200	858	10	18	535	235	
Knoxville	2,140	3	-	36	501	97	185	35	55	21	26	86	30	802	567	8	15	375	169	
Balance of county	1,083	1	-	14	247	56	84	15	26	11	8	47	23	398	291	2	3	220	66	
Lake	88	-	-	2	22	4	5	1	2	3	1	6	2	38	27	-	-	20	7	
Lauderdale	280	-	-	5	52	9	14	4	7	5	3	10	8	121	93	1	5	77	10	
Lawrence	346	-	-	7	86	20	29	9	3	2	3	20	7	150	122	1	-	101	20	
Lawrenceburg	124	-	-	3	26	4	10	2	1	1	2	6	3	56	44	-	-	36	8	
Balance of county	222	-	-	4	60	16	19	7	2	1	14	4	94	78	1	-	65	12		
Lewis	97	-	-	-	22	7	6	-	2	1	2	5	1	44	39	-	-	27	12	
Lincoln	340	-	-	6	88	14	35	6	12	1	-	20	8	174	142	2	4	109	27	
Loudon	312	1	-	5	77	14	28	5	7	4	2	17	11	142	119	2	3	89	25	
McMinn	427	-	-	4	88	21	33	4	13	1	4	12	3	219	177	-	-	5	143	29
Athens	137	-	-	2	33	8	15	1	6	1	-	2	2	71	55	-	-	4	40	14
Balance of county	290	-	-	2	55	13	18	3	7	-	4	10	1	148	122	-	-	1	103	15
McNairy	286	-	-	1	57	13	13	9	6	3	-	13	7	147	121	-	-	104	17	
Macon	177	-	-	-	39	6	15	2	4	1	3	8	2	70	49	-	-	2	29	18
Madison	781	-	-	14	164	43	49	9	20	4	5	34	14	335	240	-	-	9	161	70
Jackson	590	-	-	11	121	27	37	7	17	4	5	24	10	256	177	-	-	6	117	54
Balance of county	191	-	-	3	43	16	12	2	3	-	-	10	4	79	63	-	-	3	44	16
Marion	228	2	-	5	49	11	17	3	3	3	1	11	7	96	76	-	-	54	22	
Marshall	241	-	-	-																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Tennessee—Con.																			
Crockett	1	12	19	4	5	5	-	-	-	3	1	2	8	2	3	6	1	-	
Cumberland	2	25	5	6	19	19	-	4	7	-	-	1	23	13	11	5	1	-	
Davidson	12	343	18	43	186	181	10	56	48	30	37	35	476	114	91	67	71	11	
Nashville-Davidson	12	332	18	42	179	176	9	56	48	29	36	34	469	109	90	67	70	10	
Balance of county	-	11	-	1	7	5	1	-	-	1	1	1	7	5	1	-	1	1	
Decatur	1	10	-	2	5	7	-	1	1	-	-	1	11	3	8	3	1	-	
De Kalb	-	11	-	1	7	5	-	1	5	-	2	3	26	6	3	5	2	1	
Dickson	1	31	1	3	14	16	1	1	7	-	4	4	37	18	5	4	1	-	
Dyer	1	21	-	5	15	21	2	4	4	-	3	4	30	36	12	10	2	9	
Dyersburg	1	13	-	3	8	14	1	4	3	-	2	4	18	20	4	4	1	8	
Balance of county	-	8	-	2	7	7	1	-	1	-	1	-	12	16	8	6	1	1	
Fayette	1	31	2	-	8	7	1	2	1	-	2	1	19	16	7	7	4	2	
Fentress	-	12	6	1	7	10	-	-	1	-	1	2	9	2	2	1	1	1	
Franklin	1	15	2	5	9	13	-	4	4	1	-	3	6	27	9	11	5	5	
Tullahoma, part	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	
Balance of county	1	15	2	5	9	13	-	4	4	1	-	3	6	25	9	11	5	5	
Gibson	3	54	11	7	13	23	1	3	11	-	4	5	7	56	12	8	2	1	
Humboldt	1	11	1	1	3	3	-	1	6	-	1	1	3	8	-	-	-	-	
Balance of county	2	43	10	6	10	20	1	2	5	-	3	4	4	48	12	8	2	1	
Giles	1	21	-	6	14	9	-	2	2	-	1	1	31	9	10	3	3	1	
Grainger	-	13	1	1	5	6	-	3	1	-	-	2	12	11	5	6	1	2	
Greene	-	54	7	4	31	26	1	7	5	-	4	5	6	53	19	18	10	5	
Greeneville	-	24	5	1	10	10	-	2	1	-	1	-	3	21	7	1	4	2	
Balance of county	-	30	2	3	21	16	1	5	4	-	3	5	3	32	12	17	6	3	
Grundy	-	8	-	2	4	8	-	2	1	-	1	2	11	18	9	12	-	3	
Hamblen	3	66	4	4	14	21	2	7	5	1	5	3	22	24	11	7	3	1	
Morristown	2	48	4	3	11	16	1	6	3	1	4	-	2	13	15	6	4	-	
Balance of county	1	18	-	1	3	5	1	1	2	-	1	3	9	9	5	3	3	-	
Hamilton	16	198	23	32	123	130	7	33	19	-	17	14	12	274	55	63	28	42	
Chattanooga	12	134	13	23	82	93	5	26	9	-	7	11	7	204	27	36	19	34	
East Ridge	1	11	4	3	5	3	-	3	-	-	1	-	1	8	3	3	1	-	
Red Bank	1	8	-	3	3	3	-	1	1	-	1	-	1	10	1	3	-	-	
Balance of county	2	45	6	6	33	29	2	6	6	-	8	3	3	52	24	21	6	6	
Hancock	1	7	-	-	1	3	-	-	-	-	1	-	5	4	1	1	-	-	
Hardeman	1	28	4	2	15	10	1	2	4	-	6	5	19	28	7	2	3	-	
Herdin	-	29	2	1	3	13	1	2	4	-	2	-	3	17	10	8	3	2	
Hawkins	1	28	1	1	9	23	-	2	2	-	1	1	4	35	9	11	6	1	
Kingsport, part	-	4	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
Balance of county	1	24	1	1	9	23	-	2	2	-	1	1	4	34	9	11	6	1	
Haywood	-	23	-	2	4	8	-	2	3	-	1	4	23	5	6	3	-	-	
Henderson	1	23	3	3	12	11	-	3	3	-	1	1	16	12	5	2	-	1	
Henry	1	33	4	3	11	10	-	3	5	-	4	3	30	10	4	6	3	-	
Paris	1	22	1	2	3	5	-	2	3	-	2	1	19	1	1	-	1	-	
Balance of county	-	11	3	1	8	5	-	1	2	-	2	2	11	9	3	6	2	-	
Hickman	-	7	2	2	12	7	-	5	-	-	-	1	3	9	3	1	1	-	
Houston	-	4	1	2	3	6	-	1	-	-	1	-	10	4	3	1	1	-	
Humphreys	-	9	-	2	5	8	-	3	-	-	1	4	11	8	12	-	-	-	
Jackson	5	8	2	1	2	3	1	1	-	-	1	5	9	4	3	1	3	-	
Jefferson	1	27	1	3	10	9	-	1	2	-	3	1	34	8	10	1	2	1	
Johnson	-	5	1	-	8	6	1	1	-	-	3	2	15	5	1	1	1	-	
Knox	11	233	61	37	82	136	10	33	18	-	10	23	260	373	65	70	49	36	
Knoxville	8	159	45	23	54	94	8	25	12	-	6	15	173	247	38	43	30	21	
Balance of county	3	74	16	14	28	42	2	8	6	-	4	8	87	126	27	27	19	15	
Lake	1	9	-	1	4	5	1	1	1	-	-	2	5	1	4	-	-	-	
Lauderdale	3	21	-	4	14	16	-	4	2	-	1	2	23	12	7	3	7	2	
Lawrence	1	20	4	3	18	13	1	3	5	-	2	3	27	8	8	5	1	-	
Lawrenceburg	-	9	-	3	8	6	-	1	4	-	1	1	9	-	3	2	-	-	
Balance of county	1	11	4	-	10	7	1	2	1	-	1	2	18	8	5	3	1	-	
Lewis	-	4	-	1	6	2	-	-	-	-	-	2	3	5	9	2	1	-	
Lincoln	1	24	3	4	9	9	1	3	2	1	-	1	29	4	1	3	-	-	
Loudon	1	15	3	4	12	10	2	4	3	-	1	3	6	20	6	1	2	6	
McMinn	1	35	3	3	16	12	-	7	3	-	-	2	35	18	6	9	4	1	
Athens	-	11	2	3	3	3	-	4	-	-	-	-	10	3	1	2	3	-	
Balance of county	1	24	1	-	13	9	-	3	3	-	-	2	25	15	5	7	1	1	
McNairy	3	19	-	4	4	11	2	3	4	-	-	1	27	11	4	4	2	-	
Macon	-	18	1	2	8	17	-	3	3	-	-	-	2	21	4	6	1	-	
Madison	5	72	9	9	20	27	4	7	5	-	4	10	34	91	13	16	12	10	
Jackson	4	60	7	8	15	24	2	5	4	-	3	7	28	66	10	11	9	8	
Balance of county	1	12	2	1	5	3	2	2	1	-	1	3	6	25	3	5	3	2	
Marion	-	12	7	1	7	11	-	2	2	-	2	2	3	19	7	10	3	1	
Marshall	1	16	1	1	13	11	1	2	3	-	2	1	2	28	6	5	3	2	
Maury	1	47	6	4	23	22	4	6	8	-	3	2	8	60	6	8	10	5	
Columbia	1	30	4	2	18	14	2	5	5	-	2	1	7	31	1	6	7	3	
Balance of county	-	17	2	2	5	8	2	1	3	-	1	1	29	5	2	3	2	-	
Meigs	1	5	1	-	3	4	-	1	2	-	-	-	6	1	1	-	-	-	
Monroe	1	25	5	5	11	11	-	6	3	-	-	-	38	19	8	4	1	-	
Montgomery	2	62	3	4	18	16	-	7	6	-	3	8	17	65	18	19	12	6	
Clarksville	-	46	2	3	9	13	-	5	6	-	3	6	9	54	11	14	10	5	
Balance of county	2	16	1	1	9	3	-	2	-	-	-	2	8	11	7	5	2	1	
Moore	-	3	1	-	2	1	-	3	-	-	-	1	3	-	-	-	1	-	

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Area	Total	Tuber- culosis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases :	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuka- mia (204- 208)	Other malignant neoplasms (149, 170, 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyperten- sive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Tennessee-Con.																				
Morgan	167	-	-	1	38	6	14	2	3	3	-	10	6	68	55	-	-	3	40	12
Obion	336	-	-	1	60	24	15	5	4	-	3	9	6	181	133	1	6	113	13	
Union City	146	-	-	-	26	10	8	1	1	-	2	4	-	89	65	1	3	57	4	
Balance of county	190	-	-	1	34	14	7	4	3	-	1	5	6	92	68	-	3	56	9	
Overton	186	-	-	-	46	12	15	6	5	2	1	5	1	90	68	-	2	57	9	
Perry	66	-	-	-	14	2	4	-	2	1	-	5	-	31	28	-	-	21	7	
Pickett	60	-	-	-	8	3	2	-	-	-	-	3	1	31	29	-	-	21	8	
Polk	173	-	-	1	47	9	24	3	5	2	-	4	3	79	65	1	-	52	11	
Putnam	449	2	-	5	104	17	33	13	16	2	1	22	9	200	159	-	7	124	28	
Cookeville	164	1	-	2	42	8	16	3	4	1	-	10	2	75	59	-	2	42	15	
Balance of county	285	1	-	3	62	9	17	10	12	1	1	12	7	125	100	-	5	82	13	
Rhea	257	-	-	1	54	7	24	7	6	-	5	5	4	127	103	1	-	84	18	
Roane	472	-	-	-	120	19	48	10	6	4	23	14	4	195	158	1	-	125	27	
Oak Ridge, part	6	-	-	-	4	-	1	1	1	-	-	1	-	1	-	-	-	-	1	
Balance of county	466	-	-	-	116	19	47	9	5	4	22	14	194	157	1	5	-	125	26	
Robertson	425	1	-	9	97	24	37	7	8	3	4	14	18	187	139	1	3	103	32	
Springfield	181	1	-	8	35	8	14	1	3	4	2	6	7	85	59	1	2	43	13	
Balance of county	244	-	-	1	62	16	23	6	5	2	2	8	11	102	80	-	1	60	19	
Rutherford	755	-	-	10	188	41	67	14	18	9	3	36	17	334	254	1	5	188	60	
Murfreesboro	367	-	-	6	83	25	25	5	9	4	-	15	10	180	134	1	4	100	30	
Balance of county	388	-	-	4	105	16	42	9	9	5	3	21	7	154	120	1	1	88	30	
Scott	206	-	-	3	48	8	22	2	8	-	2	6	3	92	67	1	3	41	22	
Sequatchie	67	-	-	-	9	-	5	1	1	-	-	2	-	38	33	-	-	22	11	
Sevier	436	1	-	5	89	19	35	7	11	3	2	12	10	190	142	1	6	108	27	
Shelby	7,422	4	1	167	1,694	431	510	147	199	60	54	293	114	3,099	2,367	17	166	1,363	821	
Bartlett	96	-	-	3	25	5	10	2	3	2	-	3	1	40	34	1	1	30	2	
Germantown	132	-	-	3	32	8	11	5	6	-	-	2	3	40	34	-	1	25	8	
Memphis	6,702	4	1	150	1,515	383	455	132	177	56	48	264	106	2,808	2,141	15	158	1,208	760	
Millington	98	-	-	3	20	5	10	-	2	1	2	2	2	42	30	-	1	16	13	
Balance of county	394	-	-	8	102	30	24	8	11	2	4	23	2	169	128	1	5	84	38	
Smith	164	-	-	2	30	4	11	2	1	1	1	10	4	84	66	2	3	50	11	
Stewart	108	1	-	1	24	9	7	2	-	-	1	5	-	58	46	-	-	25	21	
Sullivan	1,404	3	1	22	311	60	110	33	28	15	15	50	34	607	468	4	16	332	116	
Bristol	311	1	-	7	15	30	4	4	2	4	12	7	10	118	96	-	6	61	29	
Kingsport, part	491	1	1	7	98	16	37	14	8	6	4	13	8	228	173	1	4	123	45	
Kingsport, total	503	1	1	7	99	16	38	14	8	6	4	13	9	237	178	1	4	127	46	
Balance of county	602	1	-	8	142	29	43	15	16	7	7	25	16	261	199	3	6	148	42	
Sumner	711	-	-	10	176	38	59	11	20	6	5	37	14	314	246	-	8	178	60	
Gallatin	211	-	-	1	47	6	17	3	8	-	2	11	3	98	80	-	4	50	26	
Hendersonville	191	-	-	2	55	12	20	4	7	3	1	8	-	81	62	-	1	44	17	
Balance of county	309	-	-	7	74	20	22	4	5	3	2	18	11	135	104	-	3	84	17	
Tipton	297	-	-	5	63	16	17	7	8	2	-	13	7	127	87	2	7	58	20	
Trousdale	75	-	-	2	12	1	5	2	1	1	-	2	4	30	20	-	-	17	3	
Unicoi	185	-	-	3	35	11	10	-	1	1	11	2	84	71	-	1	56	14		
Union	137	-	-	-	35	5	12	1	6	4	2	5	3	60	53	-	2	36	15	
Van Buren	28	-	-	-	4	1	1	-	-	-	-	1	1	15	15	-	-	12	3	
Warren	334	-	-	4	75	15	18	6	12	2	6	16	16	129	102	-	3	71	28	
McMinnville	159	-	-	-	38	7	9	5	6	-	4	7	9	57	47	-	1	29	17	
Balance of county	175	-	-	4	37	8	9	1	6	2	2	9	7	72	55	-	2	42	11	
Washington	853	1	-	22	193	45	58	17	19	6	5	43	19	327	246	5	9	141	91	
Johnson City, part	520	-	-	10	127	25	41	12	13	5	3	28	14	199	147	5	5	83	54	
Johnson City, total	522	-	-	10	127	25	41	12	13	5	3	28	14	200	147	5	5	83	54	
Balance of county	333	1	-	12	66	20	17	5	6	1	2	15	5	128	99	-	4	58	37	
Wayne	132	-	-	2	35	6	9	3	5	3	2	7	3	52	41	-	1	29	11	
Weakley	343	-	-	5	75	21	25	6	5	2	1	15	5	174	128	2	2	105	19	
White	233	-	-	5	59	17	19	6	5	2	3	7	5	100	62	-	-	50	12	
Williamson	464	-	-	9	120	19	43	15	9	6	9	19	18	193	144	1	10	91	42	
Franklin	196	-	-	4	42	6	17	4	4	1	5	5	7	87	63	-	3	41	19	
Balance of county	268	-	-	5	78	13	26	11	5	5	4	14	11	106	81	1	7	50	23	
Wilson	476	1	-	9	109	32	29	13	7	5	2	21	3	214	159	1	3	109	46	
Lebanon	177	1	-	6	39	12	7	7	3	3	1	6	1	73	61	-	2	39	20	
Balance of county	299	-	-	3	70	20	22	6	4	2	1	15	2	141	98	1	1	70	26	
Texas	125,479	131	8	3,814	28,633	6,880	8,861	2,280	3,105	1,108	1,129	5,470	3,515	51,009	39,555	221	1,624	25,954	11,756	
Urban places	80,923	96	5	2,994	18,102	4,284	5,507	1,502	1,970	707	704	3,428	2,285	32,360	25,051	141	1,201	16,094	7,615	
Balance of area	44,556	35	3	820	10,531	2,396	3,354	778	1,135	401	425	2,042	1,230	18,649	14,504	80	423	9,860	4,141	
Metropolitan counties	92,492	109	7	3,288	21,183	4,903	6,523	1,758	2,287	818	838	4,056	2,575	35,459	28,397	170	1,319	18,218	8,690	
Urban places	73,274	91	5	2,849	16,426	3,864	5,007	1,383	1,792	639	639	3,102	2,051	29,002	22,493	126	1,146	14,280	6,941	
Balance of area	19,218	18	2	439	4,757	1,039	1,516	375	495	179	199	954	524	7,457	5,904	44	173	3,698	1,749	

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Tennessee-Con.																			
Morgan	-	13	-	-	4	16	-	-	1	-	-	1	3	21	6	2	-	-	-
Obion	1	19	27	1	11	20	2	3	2	-	1	1	3	25	6	9	3	2	-
Union City	-	13	11	-	4	10	1	1	1	-	-	1	2	7	-	2	-	-	-
Balance of county	1	6	16	1	7	10	1	2	1	-	1	-	1	18	6	7	3	-	-
Overton	-	14	6	2	11	3	-	4	3	-	-	-	1	11	6	7	1	2	-
Perry	-	1	-	2	3	3	-	-	1	-	-	-	4	3	2	3	1	1	-
Pickett	-	2	-	-	1	4	-	1	1	-	1	-	-	3	3	4	1	1	-
Polk	-	11	2	1	2	8	-	2	2	-	-	-	-	12	6	4	2	5	-
Putnam	1	31	3	6	19	21	2	4	2	-	2	2	8	32	13	8	9	6	1
Cookeville	-	13	2	1	2	7	-	1	2	-	1	-	4	13	5	-	4	3	-
Balance of county	1	18	1	5	17	14	2	3	-	-	1	2	4	19	8	8	5	3	1
Rhea	1	11	7	5	10	13	-	3	3	-	-	-	4	19	9	7	3	-	-
Roane	-	28	-	9	16	33	-	9	3	-	2	-	8	36	12	16	4	4	-
Oak Ridge, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Balance of county	-	28	-	9	16	33	-	9	3	-	2	-	8	35	12	16	4	4	-
Robertson	1	37	4	6	14	15	2	7	-	2	-	-	1	36	10	18	5	3	-
Springfield	1	22	1	2	7	10	1	3	-	-	1	-	-	13	1	6	2	1	-
Balance of county	-	15	3	4	7	5	1	4	-	-	1	-	-	23	9	12	3	2	-
Rutherford	1	70	2	7	20	24	-	8	5	-	9	2	5	70	23	20	14	5	1
Murfreesboro	1	38	2	5	10	9	-	5	3	-	2	1	2	39	3	5	6	2	1
Balance of county	-	32	-	2	10	15	-	3	2	-	7	1	3	31	20	15	8	3	-
Scott	-	21	3	1	13	9	-	1	2	-	1	-	6	10	8	7	3	-	-
Sequatchie	-	4	1	-	5	4	-	2	1	-	-	-	-	4	2	2	-	-	-
Sevier	1	34	8	5	7	16	-	5	3	-	1	4	25	46	15	10	8	1	-
Shelby	33	609	19	71	267	268	22	84	75	2	55	122	99	710	139	169	118	213	-
Bartlett	1	4	-	1	6	7	-	1	1	-	-	1	1	9	6	1	1	-	-
Germantown	-	6	-	-	5	7	1	3	1	-	1	-	3	18	4	5	4	2	-
Memphis	29	554	17	67	239	245	20	77	68	2	50	113	90	643	110	151	102	208	-
Millington	1	9	2	-	4	3	-	-	2	-	1	1	1	7	6	2	2	2	-
Balance of county	2	36	-	3	13	13	1	3	3	-	3	7	4	33	13	10	9	1	-
Smith	1	15	-	2	4	7	-	1	1	-	2	-	1	16	4	6	2	-	-
Stewart	-	10	-	2	3	2	-	-	1	-	-	1	3	7	3	3	1	-	-
Sullivan	8	98	12	21	56	66	3	22	11	-	8	4	10	129	38	43	27	8	1
Bristol	-	17	3	2	19	16	1	7	4	-	1	3	-	30	4	10	7	2	-
Kingsport, part	4	37	3	11	18	25	1	6	2	-	3	-	4	47	15	15	8	3	1
Kingsport, total	4	41	3	11	18	25	1	6	2	-	3	-	4	48	15	15	8	3	1
Balance of county	4	44	6	8	19	25	1	9	5	-	4	1	6	52	19	18	12	3	-
Sumner	2	51	7	8	28	30	2	5	3	-	6	5	3	60	16	20	15	4	-
Gallatin	1	14	-	3	9	9	1	2	2	-	1	1	-	18	3	8	5	3	-
Hendersonville	1	15	1	2	8	10	1	-	-	-	2	-	1	16	3	5	7	-	-
Balance of county	-	22	6	3	11	11	-	3	1	-	3	4	2	26	10	7	3	1	-
Tipton	1	32	2	5	11	9	2	4	2	-	3	4	2	29	9	9	5	6	-
Trousdale	1	9	-	-	2	2	-	1	3	-	-	1	1	9	-	3	2	2	1
Unicoi	-	13	-	-	8	8	-	2	4	-	2	1	2	21	4	5	3	-	1
Union	-	7	-	-	6	4	1	-	1	-	-	-	2	12	11	2	-	-	-
Van Buren	-	-	-	-	1	1	-	-	-	-	-	-	-	3	-	-	2	-	-
Warren	1	24	-	2	14	13	1	3	1	-	2	1	8	42	10	9	4	2	-
McMinnville	1	8	-	1	9	4	1	1	1	-	1	1	3	24	6	1	1	2	-
Balance of county	-	16	-	1	5	9	-	2	-	-	1	-	5	18	4	8	3	-	-
Washington	5	59	10	7	41	41	6	14	5	-	6	5	16	105	16	20	11	3	2
Johnson City, part	1	40	6	5	22	21	5	10	4	-	4	3	10	59	6	14	9	3	-
Johnson City, total	1	41	6	5	22	21	5	10	4	-	4	3	10	60	6	14	9	3	-
Balance of county	4	19	4	2	19	20	1	4	1	-	2	2	6	46	10	6	2	-	2
Wayne	-	6	4	1	2	7	-	4	2	-	-	-	2	11	3	6	3	-	-
Weakley	1	31	10	4	10	11	-	3	1	-	-	3	9	24	7	9	6	1	-
White	2	32	1	3	12	9	-	1	2	-	2	-	1	19	6	6	3	2	1
Williamson	2	36	4	7	15	19	-	3	3	-	4	5	4	41	9	11	7	1	2
Franklin	2	19	1	2	6	7	-	1	2	-	2	3	1	20	3	5	4	1	1
Balance of county	-	17	3	5	9	12	-	2	1	-	2	2	3	21	6	6	3	-	1
Wilson	1	50	2	2	16	11	1	6	4	-	4	6	6	41	23	10	7	4	1
Lebanon	1	10	1	-	8	7	-	5	2	-	2	3	3	17	5	1	2	2	-
Balance of county	-	40	1	2	8	4	1	1	2	-	2	3	3	24	18	9	5	2	1
Texas																			
Urban places	412	5,405	708	784	2,777	3,085	248	1,134	553	16	703	808	706	7,801	1,909	1,842	1,448	1,967	84
Balance of area	270	3,049	397	429	1,546	1,833	128	470	335	5	319	250	442	4,085	1,450	1,165	758	475	47
Metropolitan counties	465	5,967	745	885	3,023	3,491	273	1,297	598	19	845	912	810	8,854	2,490	2,207	1,759	2,185	108
Urban places	372	4,821	602	714	2,435	2,749	219	1,059	472	14	656	754	626	7,105	1,750	1,683	1,345	1,901	82
Balance of area	93	1,146	143	171	588	742	54	238	126	5	189	158	184	1,749	740	524	414	284	26
Nonmetropolitan counties	217	2,487	360	328	1,300	1,427	103	307	290	2	177	146	338	3,012	869	800	447	257	23
Urban places	40	584	106	70	342	336	29	75	81	2	47	54	80	696	159	109	103	66	2
Balance of area	177	1,903	254	258	958	1,081	74	232	209	-	130	92	258	2,316	710	641	344	191	21
Anderson	4	43	14	7	22	22	3	2	2	-	2	1	2	39	12	9	6	4	-
Palestine	1	23	9	6	13	12	2	1	-	-	-	1	1	18	4	4	1	2	-
Balance of county	3	20	5	2	9	10	1	1	2	-	2	-	1	21	8	5	5	2	-
Andrews	-	9	1	1	3	4	-	-	-	-	-	-	2	8	4	2	-	2	-
Andrews	-	8	1	1	3	4	-	-	-	-	-	-	2	7	3	1	-	1	-
Balance of county	-	1	-																

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 155 of 186)
 [Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perit- oneum (150- 159)	Malignant neoplasms of res- piratory and intra- thoracic organs (160- 165)	Malignant neoplasm of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Texas—Con.																			
Aransas	179	-	-	4	52	9	15	7	8	1	2	10	11	56	41	1	-	29	11
Archer	70	-	-	1	19	2	11	1	-	1	-	4	3	31	22	-	1	16	5
Wichita Falls, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	70	-	-	1	19	2	11	1	-	1	-	4	3	31	22	-	1	16	5
Armstrong	30	-	-	-	5	1	1	2	-	1	-	-	2	14	13	-	-	9	4
Atascosa	250	1	-	2	61	17	21	4	4	3	2	10	4	104	77	-	-	56	21
Austin	230	-	-	6	55	13	16	5	8	1	11	11	4	97	73	-	5	49	19
Bailey	70	-	-	1	19	4	2	2	-	1	1	8	-	34	28	-	1	22	6
Bandera	110	-	-	5	31	9	9	2	1	-	2	8	2	49	39	1	3	21	14
Bastrop	329	-	-	7	76	19	25	3	14	3	1	11	6	144	104	4	4	69	31
Baylor	71	-	-	-	14	6	1	1	-	1	-	5	-	39	34	-	1	17	16
Bee	177	-	-	4	42	12	8	1	3	3	3	12	7	79	62	-	1	42	19
Beville	125	-	-	4	29	8	5	1	1	3	2	9	6	52	39	-	-	28	11
Balance of county	52	-	-	-	13	4	3	-	2	-	1	3	1	27	23	-	1	14	8
Bell	1,252	2	-	22	301	86	86	25	30	7	13	54	26	488	409	2	4	198	205
Belton	119	1	-	3	34	9	10	4	-	-	3	8	4	49	41	1	-	22	18
Killeen	231	1	-	6	52	15	13	2	10	4	3	5	5	70	56	-	1	37	18
Temple	545	-	-	8	125	39	31	12	13	1	2	27	8	258	221	1	3	86	131
Balance of county	357	-	-	5	90	23	32	7	7	2	5	14	9	111	91	-	-	53	38
Bexar	8,251	9	1	325	1,897	485	492	171	219	85	73	372	253	3,150	2,542	14	160	1,453	915
San Antonio	7,045	9	-	285	1,583	416	407	138	185	75	60	302	227	2,713	2,195	11	141	1,249	794
Universal City	62	-	-	2	15	6	-	3	1	1	1	3	1	23	20	-	2	14	4
Balance of county	1,144	-	1	38	299	63	85	30	33	9	12	67	25	414	327	3	17	190	117
Blanco	63	-	-	-	11	1	4	1	1	-	-	3	6	28	22	-	-	18	3
Borden	2	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	2	-
Bosque	239	-	-	2	57	12	15	4	4	6	2	14	11	105	77	-	2	50	25
Bowie	643	1	-	15	196	46	73	12	18	7	5	35	21	369	284	1	11	167	105
Texarkana *	437	-	-	5	91	21	33	8	7	4	2	16	8	200	152	-	9	97	46
Balance of county	406	1	10	10	105	25	40	4	11	3	3	19	13	169	132	1	2	70	59
Brazoria	1,185	-	-	42	284	60	87	19	30	15	15	58	46	437	336	-	8	245	83
Alvin	162	-	-	4	32	8	8	2	2	2	1	9	8	59	45	-	1	37	7
Angleton	114	-	-	3	22	2	10	3	2	1	-	4	7	57	44	-	1	31	12
Freeport	99	-	-	5	24	8	7	1	3	2	-	3	6	38	32	-	2	18	12
Lake Jackson	122	-	-	4	36	10	8	2	3	3	3	7	3	38	28	-	-	16	12
Pearland, part	140	-	-	8	34	6	10	5	1	2	3	7	2	50	39	-	1	32	6
Pearland, total	152	-	-	8	36	6	11	5	1	2	3	8	2	53	41	-	2	33	6
Balance of county	548	-	-	18	136	26	44	6	19	5	8	28	20	195	148	-	3	111	34
Brazos	594	1	-	19	137	37	40	12	12	4	7	25	19	239	175	2	7	92	74
Bryan	412	1	-	16	84	23	25	6	8	4	2	16	15	170	125	1	6	67	51
College Station	112	-	-	2	31	11	9	4	2	-	-	3	3	40	27	-	-	14	12
Balance of county	70	-	-	1	22	3	6	2	2	-	3	6	1	29	23	1	-	11	11
Brewster	76	-	-	1	14	2	3	2	2	-	-	5	2	28	22	-	1	16	5
Briscoe	27	-	-	1	7	-	1	-	-	-	1	3	-	13	13	-	1	10	2
Brooks	90	-	-	1	24	9	7	2	1	-	-	5	2	43	27	-	1	16	10
Brown	435	-	-	5	91	12	42	3	5	3	3	23	12	211	147	5	4	88	50
Brownwood	267	-	-	3	60	8	27	-	3	1	18	6	117	81	2	2	4	47	30
Balance of county	168	-	-	2	31	4	15	3	3	2	2	5	6	94	66	3	2	41	20
Burleson	177	-	-	4	38	9	12	4	4	3	1	7	3	87	59	-	4	31	24
Burnet	274	-	-	8	62	16	19	4	5	3	5	10	4	107	77	-	1	54	22
Caldwell	224	1	-	4	54	15	13	2	7	2	3	12	5	91	62	-	1	47	14
Calhoun	154	-	-	6	38	8	15	1	1	1	6	7	55	42	1	1	1	32	8
Port Lavaca	95	-	-	3	23	6	5	1	5	-	1	5	6	33	22	1	1	15	5
Balance of county	59	-	-	3	15	2	10	-	1	1	-	1	1	22	20	-	-	17	3
Callahan	153	-	-	4	34	7	12	2	2	2	2	7	6	77	68	1	3	42	22
Cameron	1,601	4	-	30	322	71	99	21	33	15	21	62	71	561	432	2	9	291	130
Brownsville	581	3	-	10	108	21	30	9	8	5	7	29	19	184	143	-	6	106	31
Harlingen	423	-	-	12	95	24	31	6	12	6	4	12	23	151	111	1	2	74	34
San Benito	177	-	-	3	27	8	6	2	1	1	1	9	14	75	59	-	-	31	28
Balance of county	420	1	-	5	92	18	32	4	12	3	9	14	15	151	119	1	1	80	37
Camp	117	-	-	2	25	5	10	1	4	1	-	4	2	46	31	-	1	17	13
Carson	69	-	-	-	19	4	4	1	4	2	1	3	2	36	33	-	-	27	6
Cass	356	-	-	7	59	14	17	4	8	4	2	10	6	167	122	2	1	80	44
Castro	70	-	-	1	12	2	4	1	1	-	2	2	1	37	27	-	-	13	9
Chambers	152	-	-	3	44	9	13	3	5	1	1	12	4	59	48	-	1	37	10
Baytown, part	9	-	-	-	1	-	-	-	-	-	-	1	4	5	4	-	-	4	-
Balance of county	143	-	-	3	43	9	13	3	5	1	1	11	4	54	44	-	1	33	10
Cherokee	515	1	-	7	145	30	47	14	21	11	5	17	20	224	170	-	1	94	75
Jacksonville	186	-	-	4	51	9	22	3	8	3	2	4	4	84	61	-	-	29	32
Balance of county	329	1	-	3	94	21	25	11	13	8	3	13	16	140	109	-	1	65	43
Childress	105	-	-	2	18	4	10	-	2	-	-	2	2	52	41	-	-	31	10
Clay	98	-	-	1	22	5	7	1	1	-	-	8	3	47	35	-	1	21	12
Cochran	37	-	-	2	6	1	3	-	2	-	-	-	1	14	14	2	-	8	4
Coke	53	-	-	-	20	5	5	1	-	-	2	7	1	20	15	-	-	12	3
Cole																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephro-syndrom, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E989)
Texas—Con.																			
Aransas	-	10	2	3	7	5	1	4	1	-	-	3	-	20	5	6	2	2	-
Archer	-	7	2	-	3	2	-	1	1	-	-	-	1	2	2	3	-	1	-
Wichita Falls, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	7	2	-	3	2	-	1	1	-	-	-	1	2	2	3	-	1	-
Armstrong	-	1	-	-	2	-	1	-	-	-	-	-	-	3	1	-	2	-	-
Atascosa	2	21	4	-	8	9	1	7	2	-	3	-	4	24	7	9	4	-	-
Austin	2	16	4	2	13	10	1	2	1	-	1	1	-	18	11	4	3	3	-
Bailey	-	5	-	-	3	2	-	2	1	-	-	-	-	3	1	3	2	-	-
Bandera	2	7	-	1	2	2	-	2	1	-	-	1	-	7	2	2	2	-	-
Bastrop	4	27	3	6	9	13	-	1	1	-	1	3	1	31	10	19	5	2	-
Baylor	-	3	1	1	5	3	-	1	-	-	-	1	-	5	1	1	-	-	-
Bee	-	13	4	-	6	5	-	3	4	-	2	-	3	14	3	3	2	-	-
Beeville	-	10	3	-	4	2	-	3	4	-	1	-	2	10	3	3	2	-	-
Balance of county	-	3	1	-	2	3	-	-	-	-	1	-	1	4	-	-	-	-	-
Bell	2	63	7	7	44	45	1	14	6	-	11	18	20	123	44	32	30	25	-
Belton	-	8	-	-	6	4	-	4	-	-	-	-	2	5	1	3	1	2	-
Killeen	1	8	3	2	8	9	-	2	-	-	1	8	8	22	12	10	8	9	-
Temple	1	31	2	3	21	24	1	4	3	-	4	1	5	57	4	7	9	6	-
Balance of county	-	16	2	2	9	8	-	4	3	-	6	9	5	39	27	12	12	8	-
Bexar	40	457	35	76	308	319	32	151	55	1	66	66	62	853	146	175	152	226	4
San Antonio	35	389	28	66	255	264	26	138	52	1	52	58	56	720	119	152	128	203	4
Universal City	-	1	-	2	2	6	-	1	-	-	-	-	-	6	2	2	2	-	-
Balance of county	5	67	7	8	51	49	6	12	3	-	14	8	6	127	25	23	22	21	-
Blanco	-	5	1	-	3	2	-	-	1	-	1	-	-	9	-	1	1	-	-
Borden	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bosque	3	21	3	1	8	13	1	1	3	-	1	-	3	24	5	5	-	-	-
Bowie	7	63	7	8	34	24	1	6	3	-	2	8	18	85	21	22	9	8	-
Texarkana *	4	35	4	5	19	17	1	3	1	-	1	4	12	51	5	9	5	5	-
Balance of county	3	28	3	3	15	7	-	3	2	-	1	4	6	34	16	13	4	3	-
Brazoria	8	69	10	14	33	52	5	17	8	-	14	12	1	111	43	38	26	14	2
Alvin	2	9	-	3	5	10	-	2	-	-	3	-	1	19	10	4	3	2	-
Angleton	-	10	-	3	5	2	-	4	1	-	-	1	-	4	4	3	-	1	-
Freeport	-	4	2	-	2	2	-	1	1	-	1	2	-	9	4	2	2	-	-
Lake Jackson	2	6	-	2	3	6	1	-	1	-	3	1	-	16	2	7	1	1	-
Pearland, part	-	6	3	2	4	8	1	3	1	-	1	2	-	9	5	6	3	1	2
Pearland, total	-	6	3	3	4	8	1	3	1	-	1	2	-	13	6	6	4	2	2
Balance of county	4	34	5	4	14	24	3	7	4	-	6	6	-	54	20	21	13	7	-
Brazos	8	42	5	9	29	10	1	5	2	-	5	-	3	69	25	20	5	4	1
Bryan	6	26	5	8	25	7	1	5	2	-	3	-	2	48	11	15	3	4	-
College Station	2	10	-	1	1	3	-	-	-	-	1	-	1	15	10	4	1	-	-
Balance of county	-	6	-	-	3	-	-	-	-	-	1	-	-	6	4	1	1	-	1
Brewster	-	6	-	-	3	4	-	1	-	-	2	1	1	12	3	4	-	-	-
Briscoe	-	-	-	-	-	1	-	-	-	-	-	-	-	2	1	-	2	-	-
Brooks	-	15	-	1	-	4	1	2	1	-	1	-	1	6	2	1	-	1	-
Brown	4	46	7	7	12	14	-	3	1	1	1	2	16	38	11	10	7	1	-
Brownwood	3	26	5	2	9	11	-	2	1	-	2	14	24	5	6	6	6	-	-
Balance of county	1	20	2	5	3	3	-	1	-	-	-	2	14	6	4	1	1	1	-
Burleson	2	17	5	4	5	3	-	-	-	-	-	3	21	2	10	-	1	-	-
Burnet	1	21	5	3	16	19	1	1	2	-	-	-	1	28	7	13	4	1	-
Caldwell	4	16	5	4	6	13	-	2	2	-	1	1	3	20	7	9	3	2	-
Calhoun	-	13	-	-	3	9	-	3	2	-	1	3	2	14	3	7	-	1	-
Port Lavaca	-	11	-	-	4	1	-	2	2	-	1	3	2	11	2	3	-	-	-
Balance of county	-	2	-	-	3	5	-	1	-	-	-	-	3	1	4	-	1	-	-
Callahan	-	8	-	1	4	6	1	-	-	-	-	1	1	12	1	3	2	1	-
Cameron	9	87	18	15	50	62	4	24	10	-	16	19	118	144	69	46	13	31	-
Brownsville	4	30	5	2	17	11	1	11	8	-	8	5	84	47	24	17	5	17	2
Hartlingen	2	27	5	6	20	19	1	6	-	-	4	3	5	54	9	11	4	5	1
San Benito	2	10	4	-	4	11	-	2	-	-	3	6	-	13	10	5	1	2	1
Balance of county	1	20	4	7	9	21	2	5	2	-	1	5	29	30	26	13	3	7	3
Camp	2	9	4	-	8	4	-	3	1	-	-	1	-	10	6	5	4	1	-
Carson	1	1	-	1	2	2	-	-	1	-	1	-	-	3	-	2	-	1	-
Cass	1	33	4	2	17	18	1	3	9	-	3	1	4	30	13	11	4	3	-
Castro	-	13	-	2	4	1	-	-	2	-	1	1	-	2	3	3	1	1	-
Chambers	1	8	2	-	3	10	-	2	-	-	1	-	-	12	7	6	1	-	-
Baytown, part	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Balance of county	1	8	1	-	3	9	-	2	-	-	-	-	-	12	6	6	1	-	-
Cherokee	2	34	13	5	18	21	2	5	6	-	3	4	4	27	10	8	7	3	-
Jacksonville	2	10	9	2	5	11	1	1	1	-	2	1	1	11	3	2	4	1	-
Balance of county	-	24	4	3	13	10	1	4	5	-	3	2	3	16	7	6	4	1	-
Childress	-	11	-	-	2	4	2	-	2	-	-	1	-	11	3	4	1	1	-
Clay	3	6	1	2	4	6	-	2	1	-	1	-	3	5	1	1	1	-	-
Cochran	-	-	-	-	1	2	-	-	-	-	1	-	-	5	-	3	1	-	-
Coke	1	4	-	-	2	3	-	-	-	-	-	-	-	5	2	-	-	-	-
Coleman	-	16	7	6	6	11	-	1	-	-	-	-	1	15	4	1	1	-	-
Collin	5	73	10	8	31	32	1	13	4	1	11	10	15	92	24	28	38	7	2
Carrollton, part	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Dallas, part	-	3	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-
Garland, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
McKinney	1	18	2	1	5	7	-	7	-	2	1	-</							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases †	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malign- ant neoplasms of res- piratory and in- tra-tho- racic organs (160- 165)	Malign- ant neoplasm of breast (174- 175)	Malign- ant neoplasm of genital organs (179- 187)	Malign- ant neoplasm of urinary organs (188- 189)	Leuke- mia (204- 209)	Other malign- ant neoplasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Texas—Con.																				
Collingsworth	54	-	-	-	8	1	3	-	3	-	-	1	3	32	21	-	-	1	18	2
Colorado	249	-	-	5	46	6	15	3	7	3	-	12	16	113	90	-	-	2	57	31
Comal	459	-	-	9	118	28	28	5	20	4	4	28	9	211	142	1	3	100	38	
New Braunfels, part	296	-	-	6	73	21	16	3	14	5	-	14	4	144	101	1	2	70	28	
New Braunfels, total	299	-	-	6	73	21	16	3	14	5	-	14	4	147	104	1	2	72	29	
Balance of county	163	-	-	3	45	7	10	2	6	2	4	14	5	67	41	-	1	30	10	
Comanche	197	-	-	1	50	13	13	3	9	1	2	9	4	87	67	-	-	50	16	
Concho	34	-	-	-	3	-	1	-	-	-	-	-	1	21	16	-	-	14	2	
Cooke	259	-	-	3	62	19	19	2	9	3	2	8	8	111	82	-	3	60	19	
Gainesville	169	-	-	2	32	13	5	2	3	2	1	6	7	76	55	-	1	42	12	
Balance of county	90	-	-	1	30	6	14	-	6	1	1	2	1	35	27	-	2	18	7	
Coryell	259	-	-	6	57	6	17	6	4	6	2	16	6	109	97	-	1	69	27	
Copperas Cove	95	-	-	2	22	4	4	3	1	3	2	5	3	34	31	-	1	21	9	
Balance of county	164	-	-	4	35	2	13	3	3	3	-	11	3	75	66	-	-	48	18	
Cottle	43	-	-	-	9	2	4	-	-	-	-	3	4	21	18	-	1	15	2	
Crane	39	-	-	-	9	3	2	-	1	2	-	1	2	18	13	-	-	12	1	
Crockett	38	-	-	-	11	1	3	3	2	-	1	1	-	10	8	-	-	7	1	
Crosby	81	-	-	-	15	4	1	3	4	-	-	3	2	39	34	-	-	23	11	
Culberson	17	-	-	1	3	2	-	-	-	-	-	1	1	5	4	-	-	3	1	
Dallam	57	-	-	1	10	2	3	1	2	1	1	-	1	32	26	-	-	23	3	
Dallas	12,567	11	1	595	2,857	654	912	242	298	93	120	538	274	4,985	3,897	21	345	2,333	1,198	
Balch Springs	547	-	-	3	22	4	9	1	1	1	-	6	1	32	24	-	-	16	8	
Carrollton, part	210	-	-	6	50	6	20	6	4	2	4	6	6	86	72	2	4	41	25	
Carrollton, total	303	-	-	9	70	13	23	9	6	3	4	12	11	121	103	2	6	59	36	
Dallas, part	8,186	8	1	466	1,790	423	562	148	203	53	64	337	189	3,223	2,511	12	265	1,429	805	
Dallas, total	8,211	8	1	467	1,793	424	562	149	204	53	64	337	189	3,223	2,516	12	265	1,429	810	
De Soto	174	1	-	2	46	10	18	8	5	-	-	5	4	61	44	-	1	30	13	
Duncanville	174	-	-	5	48	14	11	6	3	3	2	9	3	70	58	-	3	42	13	
Farmers Branch	128	-	-	6	28	7	9	1	3	-	2	6	2	51	40	-	3	27	10	
Garland, part	800	-	-	25	191	37	68	16	18	10	8	34	24	311	249	2	16	176	55	
Garland, total	800	-	-	25	191	37	68	16	18	10	8	34	24	311	249	2	16	176	55	
Grand Prairie, part	462	-	-	17	110	29	32	5	11	8	9	16	8	176	136	-	7	92	37	
Grand Prairie, total	527	-	-	17	125	30	36	6	15	9	9	20	10	202	153	-	7	104	42	
Grapevine, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Irving	717	-	-	20	179	40	61	14	10	5	6	43	16	285	230	-	12	152	66	
Lancaster	170	1	-	4	32	5	10	3	3	2	4	5	1	84	71	1	5	49	16	
Mesquite	522	1	-	16	127	24	44	9	13	2	10	25	7	213	170	2	9	98	61	
Richardson, part	359	-	-	8	93	18	33	8	10	3	1	20	3	157	115	-	5	73	37	
Richardson, total	390	-	-	8	105	18	38	10	11	3	2	23	3	172	128	-	6	81	41	
University Park	78	-	-	3	21	6	3	2	2	-	2	6	1	32	23	-	-	10	13	
Balance of county	493	-	-	14	120	31	32	15	12	4	8	18	9	204	154	2	15	98	39	
Dawson	127	-	-	1	30	7	10	3	3	-	4	3	4	52	38	-	-	28	10	
Lamesa	115	-	-	1	24	6	8	2	3	-	3	2	4	51	37	-	-	27	10	
Balance of county	12	-	-	-	6	1	2	1	-	-	1	1	-	1	1	-	-	1	-	
Deaf Smith	157	-	-	3	23	4	3	-	10	-	-	6	8	82	65	-	5	52	8	
Hereford	133	-	-	2	23	4	3	-	10	-	-	6	7	69	54	-	5	42	7	
Balance of county	24	-	-	1	-	-	-	-	-	-	-	1	1	13	11	-	-	10	1	
Delta	65	1	-	1	14	2	6	2	3	1	-	-	2	26	22	1	-	13	8	
Denton	1,078	-	-	27	273	60	79	33	32	14	9	46	28	387	302	-	13	207	82	
Carrollton, part	93	-	-	3	20	7	3	3	2	1	-	4	5	35	31	-	2	18	11	
Dallas, part	9	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	
Denton	393	-	-	12	82	10	22	9	12	5	6	18	7	148	106	-	4	79	23	
Lewisville	185	-	-	2	49	12	19	5	5	3	-	5	8	63	53	-	3	35	15	
Piano, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
The Colony	38	-	-	1	16	4	7	1	2	-	2	1	9	6	-	-	-	5	1	
Balance of county	360	-	-	8	106	27	28	15	11	5	3	17	7	131	105	-	4	70	31	
De Witt	281	-	-	5	53	14	16	3	2	3	1	14	4	147	94	-	8	60	26	
Dickens	40	-	-	1	7	5	1	1	-	-	-	-	1	19	14	-	-	10	4	
Dimmit	87	-	-	6	17	5	4	2	2	2	1	1	4	29	26	-	-	21	5	
Donley	66	-	-	-	12	3	4	-	3	-	-	2	-	34	27	-	1	23	3	
Duval	117	1	-	2	25	8	4	2	2	1	-	8	5	48	38	-	1	25	12	
Eastland	285	-	-	2	58	10	25	4	5	1	1	12	10	126	95	-	2	69	24	
Ector	846	1	-	14	175	28	68	9	15	11	7	37	23	327	259	-	11	164	84	
Odessa	683	1	-	12	196	23	47	7	14	10	4	31	18	267	207	-	8	129	70	
Balance of county	163	-	-	2	39	5	21	2	1	1	3	6	5	60	52	-	3	35	14	
Edwards	16	1	-	-	4	1	1	1	1	5	-	-	-	5	5	-	-	3	2	
Ellis	696	-	-	15	167	32	59	18	18	5	6	29	20	299	229	-	11	125	93	
Ennis	175	-	-	5	39	10	15	2	6	2	1	3	3	86	73	-	2	30	41	
Grand Prairie, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Waxahachie	200	-	-	5	55	11	17	9	4	2	2	10	5	74	52	-	4	30	18	
Balance of county	321	-	-	5	73	11	27	7	8	1	3	16	12	139	104	-	5	65	34	
El Paso	3,203	4	-	64	688	189	151	60	74	27	31	158	131	1,218	930					

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 158 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-scle-rosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneu-monia and in-fluenza (480-487)	Chronic obstruc-tive pulmo-nary diseases and allied condi-tions (490-496)	Ulcer of stomach and duo-denum (531-533)	Chronic liver disease and cir-rhosis (571)	Nephri-tis, neph-rotic syn-drome, and nephro-sis (580-589)	Complica-tions of preg-nancy, child, birth, and the puer-perium (630-676)	Congen-ital anomalies (740-759)	Certain conditions originating in the peri-natal period (760-779)	Symp-toms, signs, and ill-defined condi-tions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homi-cide and legal inter-vention (E960-E978)	All other external causes (E980-E999)
Texas—Con.																			
Collingsworth	-	10	1	-	5	-	-	-	-	-	-	1	-	-	2	-	2	1	-
Colorado	2	17	-	4	6	12	-	4	-	-	-	-	1	30	6	2	5	1	-
Cornal	3	44	8	14	10	18	2	4	2	-	2	2	3	36	9	9	12	3	-
New Braunfels, part	2	31	5	5	6	9	1	4	1	-	2	2	1	25	5	5	6	3	-
New Braunfels, total	2	31	5	5	6	9	1	4	1	-	2	2	1	25	5	5	6	3	-
Balance of county	1	13	3	9	4	10	1	-	-	-	-	-	-	11	4	4	6	-	-
Comanche	2	17	1	-	9	7	1	3	2	-	-	-	-	22	8	2	1	-	-
Concho	-	5	-	-	2	-	-	-	-	-	-	-	1	4	1	-	1	-	-
Concho	3	20	3	3	15	11	-	2	-	-	2	2	2	22	7	6	4	2	-
Cooke	1	16	2	2	12	6	-	1	-	-	2	2	2	15	4	2	4	2	-
Gainesville	2	4	1	1	3	5	-	1	-	-	-	-	-	7	3	4	-	-	-
Balance of county	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coryell	-	9	1	2	5	12	-	2	2	-	1	3	3	27	10	7	6	2	1
Copperas Cove	-	1	1	1	3	3	-	1	1	-	1	3	1	9	4	4	3	1	1
Balance of county	-	8	1	1	2	9	-	1	1	-	-	-	2	19	6	3	3	1	-
Cottle	2	-	1	-	-	2	-	-	-	-	-	-	-	-	4	1	1	-	-
Crane	-	4	1	-	-	1	-	-	-	-	-	-	1	3	3	1	1	-	-
Crockett	1	1	-	-	-	1	-	-	-	-	-	-	1	8	4	-	-	-	-
Crosby	-	4	-	1	6	2	-	1	1	-	1	-	-	8	2	4	-	-	-
Culberson	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	4	-
Dallam	-	4	-	2	1	-	-	1	-	-	-	1	-	6	3	-	-	1	-
Dallas	57	833	77	121	384	441	34	150	57	2	121	185	103	1,094	311	277	238	475	22
Balch Springs	-	7	-	1	-	4	1	2	-	-	2	-	1	13	6	2	1	3	1
Carrollton, part	-	12	-	2	3	12	-	2	-	-	2	-	3	15	7	4	7	2	-
Carrollton, total	-	15	-	3	5	15	-	4	-	-	2	-	5	32	11	4	10	2	-
Dallas, part	43	554	42	73	247	264	21	97	43	1	71	81	66	722	183	185	127	386	15
Dallas, total	43	557	42	73	248	265	22	97	43	1	73	81	67	726	183	185	130	386	15
De Soto	1	14	1	1	6	8	1	-	1	-	1	3	2	15	8	8	5	6	-
Duncanville	-	10	-	2	6	3	1	3	1	-	1	6	1	19	6	4	3	-	-
Farmers Branch	2	6	1	2	6	8	1	2	-	-	1	2	1	6	1	6	5	3	-
Garland, part	4	48	5	5	23	29	3	9	2	-	11	14	6	79	21	14	19	17	2
Garland, total	4	48	5	5	23	29	3	9	2	-	11	14	6	79	21	14	19	17	2
Grand Prairie, part	-	30	5	5	13	22	-	7	2	-	6	6	3	55	13	9	8	7	-
Grand Prairie, total	-	35	5	9	15	29	-	10	2	-	7	8	5	57	15	9	7	-	-
Grapevine, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Irving	2	36	7	10	17	31	-	7	2	-	8	10	4	8	20	15	20	11	3
Lancaster	-	11	-	2	1	5	-	3	-	-	2	1	4	13	5	4	5	4	1
Mesquite	2	32	5	4	18	27	5	6	3	1	10	6	2	29	14	9	14	11	3
Richardson, part	-	30	8	4	19	15	2	5	1	-	1	1	3	29	7	4	9	2	-
Richardson, total	1	31	8	4	19	15	2	5	1	-	1	1	3	32	7	4	9	3	-
University Park	-	8	1	-	5	3	-	2	1	-	-	-	-	4	1	1	3	1	-
Balance of county	3	35	2	10	20	10	-	5	1	-	7	7	6	34	17	13	16	10	-
Dawson	1	8	-	5	5	6	-	4	1	-	3	-	1	13	1	3	1	2	-
Lamesa	1	8	-	5	5	5	-	2	1	-	3	-	1	11	1	3	1	2	-
Balance of county	-	-	-	-	-	1	-	2	-	-	-	-	-	2	-	-	-	-	-
Deaf Smith	-	15	1	1	9	4	-	2	1	-	1	2	-	10	4	4	3	1	-
Hereford	-	13	1	1	7	4	-	2	-	-	1	2	-	9	3	3	1	-	-
Balance of county	-	2	-	-	2	-	-	-	1	-	-	-	-	1	1	1	2	1	-
Delta	2	2	-	2	4	1	-	2	-	-	2	-	1	8	2	-	1	-	-
Denton	1	59	9	16	38	43	5	20	2	-	15	13	10	112	40	26	30	8	1
Carrollton, part	-	3	-	1	2	3	-	2	-	-	1	-	2	13	4	-	3	-	-
Dallas, part	-	-	-	-	-	1	-	-	-	-	2	-	-	2	-	-	2	-	-
Denton	1	29	4	8	16	19	2	9	2	-	5	7	3	41	15	12	10	2	1
Lewisville	-	7	-	3	7	5	1	-	-	-	2	5	1	21	6	4	8	3	-
Plano, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
The Colony	-	1	1	1	1	2	-	2	-	-	-	-	1	2	2	-	1	-	-
Balance of county	-	19	4	3	12	13	2	7	-	-	5	1	3	33	13	10	6	3	-
De Witt	6	36	7	4	14	9	-	4	3	-	1	-	2	25	2	5	3	4	-
Dickens	-	4	-	1	1	2	-	1	-	-	-	-	-	7	1	-	-	-	-
Dimmit	-	3	-	-	6	4	-	3	-	-	1	1	2	8	1	2	2	1	-
Donley	1	3	2	1	6	3	-	-	1	-	-	-	-	9	-	-	1	-	-
Duval	-	9	1	-	2	2	-	5	-	-	-	2	2	8	3	4	4	4	-
Eastland	3	19	6	3	18	9	1	2	2	-	1	-	4	26	14	7	6	4	-
Ector	6	51	3	8	32	47	4	16	8	-	7	2	21	79	29	28	16	16	1
Odessa	5	45	3	7	28	37	4	11	6	-	4	2	19	64	22	24	15	12	1
Balance of county	1	6	-	1	4	10	-	5	2	-	3	-	2	15	7	4	1	4	-
Edwards	-	-	-	-	1	2	-	7	-	-	-	-	-	1	2	-	-	-	-
Ellis	3	48	8	11	34	23	3	7	6	-	6	11	7	49	16	13	10	10	-
Ennis	1	9	-	3	6	7	1	1	2	-	-	2	1	14	1	5	1	1	-
Grand Prairie, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Waxahachie	1	14	3	4	12	6	1	2	1	-	3	4	1	19	4	7	3	4	-
Balance of county	1	25	5	4	16	10	1	4	3	-	3	5	5	16	11	7	6	5	-
El Paso	15	222	20	31	76	130	13	94	28	-	34	40	21	359	100	96	66	41	-
El Paso	13	215	19	30	74	129	12	90	26	-	33	36	17	344	93	88	63	40	-
Balance of county	2	7	1	1	2	1	1	4	2	-	1	4	4	15	7	8	3	1	-
Erath	1	27	4	5	13	17	2	-	2	-	3	1	6	32	8	8	6	-	-
Stephenville	-	17	4	3	9	10	1	-	2	-	2	1	2	19	3	3	5	-	-
Balance of county	1	10	-	2	4	7	1	-	-	-	1								

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cul- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Texas—Con.																			
Floyd	100	-	-	-	30	6	9	2	3	1	3	6	-	45	33	-	-	26	7
Foard	36	-	-	-	5	2	2	1	-	-	-	-	1	20	14	-	-	12	2
Fort Bend	837	5	1	28	190	49	51	25	17	7	6	35	26	294	220	-	3	148	69
Houston, part	8	-	-	-	1	-	-	1	-	-	-	-	2	2	2	-	-	2	-
Missouri City, part	132	1	-	2	32	8	4	7	2	2	1	8	1	46	30	-	-	23	7
Missouri City, total	143	1	-	2	37	10	5	7	2	2	1	10	1	49	32	-	-	24	8
Rosenberg	155	-	-	6	31	11	9	2	5	1	-	3	7	61	46	-	-	29	17
Balance of county	542	4	1	19	126	30	37	16	10	4	5	24	16	185	142	-	3	94	45
Franklin	78	-	-	-	25	5	6	3	5	-	-	6	1	27	19	-	1	15	3
Freestone	211	-	-	3	39	6	14	1	9	1	-	8	8	101	74	-	4	44	26
Frio	110	-	-	2	18	5	6	2	2	1	-	2	4	55	44	1	-	30	13
Gaines	88	-	-	3	26	8	6	-	-	3	-	6	2	37	31	-	-	26	5
Galveston	1,900	2	-	60	450	113	154	28	38	18	23	76	56	715	585	3	8	444	130
Friendswood, part	90	-	-	1	19	4	7	4	-	1	1	2	1	42	32	1	-	24	7
Friendswood, total	122	-	-	2	25	4	9	5	1	1	1	4	4	54	43	1	-	32	10
Galveston	645	1	-	37	153	41	49	7	14	10	8	24	20	253	197	-	5	147	45
La Marque	136	-	-	1	37	8	17	4	2	-	1	5	4	65	51	-	1	36	14
League City	100	-	-	4	24	6	7	2	2	-	2	5	1	37	35	-	-	30	5
Texas City	364	-	-	5	102	26	31	6	11	2	8	18	18	141	118	1	2	85	30
Balance of county	465	1	-	12	115	28	43	5	9	5	3	22	12	177	152	1	-	122	29
Garza	53	-	-	-	9	2	2	-	-	-	1	4	2	29	19	-	-	9	10
Gillespie	210	-	-	3	57	20	16	5	8	2	1	5	3	97	71	1	3	44	23
Glasscock	7	-	-	-	1	-	-	-	-	-	-	-	-	3	2	-	-	-	2
Goliad	59	-	-	1	15	3	3	3	3	1	-	2	3	25	18	-	1	13	4
Gonzales	227	1	-	-	46	14	12	6	3	1	1	9	7	110	74	-	2	48	24
Gray	301	-	-	2	71	12	25	7	5	4	6	12	8	124	98	-	2	74	22
Pampa	256	-	-	2	64	11	24	6	4	3	4	12	7	101	79	-	2	59	18
Balance of county	45	-	-	-	7	1	1	1	1	1	2	-	1	23	19	-	-	15	4
Grayson	1,096	1	-	15	242	58	78	19	19	11	10	47	27	484	386	1	12	287	86
Denison	299	-	-	4	65	15	18	6	3	6	2	15	7	138	111	-	2	84	25
Sherman	360	1	-	3	73	15	27	6	7	2	4	12	9	158	127	-	6	100	21
Balance of county	437	-	-	8	104	28	33	7	9	3	4	20	11	188	148	1	4	103	40
Gregg	1,018	-	1	20	258	45	86	24	36	10	10	47	24	408	318	6	9	224	79
Kilgore, part	107	-	-	2	33	4	11	1	8	2	1	6	1	44	36	1	-	26	9
Kilgore, total	144	-	-	2	36	4	13	1	8	2	1	7	2	62	48	1	-	35	12
Longview, part	643	-	1	15	165	34	53	19	18	5	6	30	13	254	195	-	7	142	46
Longview, total	650	-	1	16	167	35	53	19	19	5	6	30	13	257	198	-	7	145	46
Balance of county	268	-	-	3	60	7	22	4	10	3	3	11	10	110	87	5	2	56	24
Grimes	192	-	-	6	36	6	15	2	5	-	2	6	10	92	77	-	1	52	24
Guadalupe	499	-	-	10	128	36	39	9	12	9	4	19	22	181	141	1	3	90	47
New Braunfels, part	3	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	-	2	1
Seguin	214	-	-	7	46	16	13	5	2	1	4	12	7	90	60	-	2	36	22
Balance of county	282	-	-	3	82	20	26	4	7	3	15	10	9	99	78	1	1	52	24
Hale	290	-	-	2	50	12	10	6	6	1	-	15	9	149	100	1	3	74	22
Plainview	195	-	-	1	33	6	7	4	4	-	-	12	4	105	72	1	2	51	18
Balance of county	95	-	-	1	17	6	3	2	2	1	-	3	5	44	28	-	1	23	4
Hall	67	-	-	2	14	3	3	2	2	2	2	2	2	33	25	-	1	16	8
Hamilton	141	-	-	1	31	6	7	2	7	-	1	8	3	75	57	-	1	47	9
Hansford	49	-	-	-	13	4	2	2	2	3	-	-	-	15	12	-	-	6	6
Hardeman	94	-	-	-	14	4	2	-	2	-	1	5	3	44	30	-	-	22	8
Hardin	367	-	-	6	90	17	30	8	12	3	4	16	7	161	130	-	8	79	43
Harris	17,610	30	3	1,031	3,911	882	1,243	350	418	141	133	744	414	6,484	5,074	37	195	3,168	1,674
Baytown, part	450	-	-	11	96	21	34	5	10	-	4	22	16	168	137	-	2	98	37
Baytown, total	459	-	-	11	97	21	34	5	10	-	4	23	16	173	141	-	2	102	37
Bellaire	132	-	-	5	35	13	13	3	1	-	1	4	1	52	41	-	1	28	12
Deer Park	114	1	-	6	34	6	15	3	2	-	2	6	3	42	36	-	1	21	14
Friendswood, part	32	-	-	1	6	-	2	1	1	-	-	2	3	12	11	-	-	8	3
Houston, part	13,244	28	3	891	2,831	655	868	259	319	105	97	528	305	4,897	3,795	27	160	2,397	1,271
Houston, total	13,253	28	3	892	2,832	655	869	259	319	105	97	528	307	4,899	3,797	27	160	2,399	1,271
La Porte	133	-	-	3	37	8	9	6	6	2	-	6	5	47	40	1	1	21	17
Missouri City, part	11	-	-	-	5	2	1	-	-	-	-	2	-	3	2	-	-	1	1
Pasadena	728	-	-	23	182	36	75	15	17	6	9	24	18	275	226	2	6	147	71
Pearland, part	12	-	-	-	2	-	1	-	-	-	1	-	-	3	2	-	1	1	-
South Houston	73	-	-	2	10	2	3	1	2	-	1	1	2	37	31	1	-	21	9
West University Place	5	-	-	-	2	-	-	1	-	1	-	1	-	1	1	-	-	1	-
Balance of county	2,678	1	-	89	671	139	222	56	60	27	19	148	61	947	752	6	23	484	239
Harrison	565	-	-	5	114	33	30	10	17	4	2	18	24	272	196	2	9	154	31
Longview, part	7	-	-	1	2	1	-	-	-	-	-	-	-	3	3	-	-	3	-
Marshall	314	-	-	3	59	18	15	7	8	1	1	9	11	169	123	2	4	100	17
Balance of county	244	-	-	1	53	14	15	3	8	3	1	9	13	100	70	-	5	51	14
Hartley	36	-	-	-	4	1	1	-	-	-	-	2	-	21	20	-	-	15	5
Haskell	113	1	-	1	35	11	9	1	8	2	1	3	1	52	34	2	2	26	4
Hays	339	-	-	8	87	17	22												

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 160 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800, E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Texas—Con.																			
Floyd	1	10	1	-	6	3	1	-	1	-	2	1	1	8	-	1	-	1	-
Foard	-	6	-	-	1	2	-	-	-	-	-	1	-	6	-	-	-	-	-
Fort Bend	1	58	8	7	15	33	3	8	6	1	11	12	6	85	40	17	27	26	3
Houston, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-
Missouri City, part	1	13	2	-	3	7	-	1	1	-	1	3	-	18	6	4	3	2	1
Missouri City, total	1	14	2	-	3	7	-	1	1	-	1	4	-	18	6	4	5	2	1
Roseburg	-	12	3	-	5	6	-	2	-	-	2	2	1	12	7	4	5	4	-
Balance of county	-	33	3	7	7	20	3	5	5	1	8	7	5	54	27	9	19	19	2
Franklin	-	6	1	1	3	7	1	-	1	-	-	1	1	7	1	2	-	1	-
Freestone	1	21	2	3	8	10	-	-	2	-	3	3	5	15	7	2	1	4	-
Frio	-	9	2	-	1	2	1	2	3	-	1	1	1	6	8	2	2	1	-
Gaines	1	3	-	2	1	1	-	-	1	-	-	-	5	6	2	3	1	-	-
Galveston	7	83	16	24	38	64	4	32	15	-	15	14	9	145	51	51	38	40	1
Friendswood, part	1	8	-	1	3	3	-	-	-	-	-	-	5	3	2	7	2	2	-
Friendswood, total	1	8	-	2	3	5	-	-	-	-	5	-	7	3	3	8	3	3	-
Galveston	2	33	7	14	9	25	2	10	8	-	5	3	4	59	15	12	10	19	-
La Marque	1	10	1	2	2	5	-	1	-	-	1	-	12	1	3	1	3	3	-
League City	-	1	1	-	2	3	1	2	-	-	1	1	1	8	6	6	3	-	-
Texas City	2	13	4	4	9	15	-	8	6	-	2	4	3	20	9	9	7	6	-
Balance of county	1	18	3	3	13	13	1	11	1	-	5	5	1	41	17	19	10	10	1
Garza	-	9	-	1	1	4	-	2	1	-	-	-	-	3	-	1	1	-	-
Gillespie	1	23	1	1	3	9	1	-	-	-	2	-	1	26	2	2	4	-	-
Glasscock	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-
Goliad	1	4	1	1	3	1	-	1	-	-	-	-	1	7	1	-	1	-	-
Gonzales	3	30	1	2	7	9	-	1	1	-	-	-	5	15	8	6	5	6	-
Gray	-	17	6	3	14	22	1	-	2	-	3	-	3	33	6	6	2	3	1
Pampa	-	14	5	3	12	21	1	-	1	-	3	-	3	25	6	5	1	3	1
Balance of county	-	3	1	-	2	1	-	-	1	-	-	-	-	8	-	1	1	-	-
Grayson	10	66	13	9	54	44	-	18	8	-	7	4	7	113	20	20	17	15	-
Denison	1	19	5	2	8	11	-	9	2	-	1	1	1	34	5	5	3	5	-
Sherman	4	20	3	4	25	21	-	6	1	-	2	2	4	28	7	5	7	8	-
Balance of county	5	27	5	3	21	12	-	3	5	-	4	1	2	51	8	10	7	2	-
Gregg	12	64	3	11	36	46	8	8	8	-	7	9	10	90	32	21	16	15	1
Kilgore, part	-	7	1	-	2	4	1	1	-	-	1	-	2	7	3	2	-	4	-
Kilgore, total	2	11	1	-	2	8	1	1	-	-	1	-	2	14	3	5	-	4	-
Longview, part	8	43	2	6	23	33	5	4	5	-	4	7	5	56	20	14	12	6	1
Longview, total	8	43	2	6	24	33	5	4	5	-	4	7	5	56	20	14	12	6	1
Balance of county	4	14	-	5	11	9	2	3	3	-	2	2	3	27	9	5	4	5	-
Grimes	-	15	-	-	2	5	2	3	1	-	1	-	-	16	7	7	3	1	-
Guadalupe	1	30	4	5	12	22	1	10	9	-	1	7	6	47	12	15	10	5	1
New Braunfels, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Seguin	1	17	3	3	2	9	-	5	6	-	4	3	3	21	4	8	5	3	-
Balance of county	1	13	3	3	10	13	1	5	3	-	1	3	3	26	8	7	5	2	1
Hale	3	37	5	4	7	14	1	2	2	-	1	1	-	26	7	11	7	1	-
Plainview	2	24	4	3	6	8	-	2	2	-	1	1	-	16	5	6	4	1	-
Balance of county	1	13	1	1	1	6	1	-	-	-	-	-	-	10	2	5	3	-	-
Hall	-	4	1	3	3	2	-	-	1	-	-	-	-	8	1	1	-	-	-
Hamilton	2	14	1	1	1	6	1	-	3	-	-	-	-	12	1	3	4	-	-
Hansford	-	2	-	1	4	2	-	-	-	-	-	-	1	10	2	2	-	-	-
Hardeman	-	11	2	1	5	4	-	-	-	-	1	1	3	10	4	3	2	-	-
Hardin	2	21	4	4	6	24	-	2	2	-	2	-	3	46	8	5	4	1	-
Harris	86	1,076	107	141	528	500	38	267	116	5	181	221	144	1,674	540	464	353	673	33
Baytown, part	2	20	5	4	15	19	-	5	2	-	10	7	4	52	16	13	11	5	-
Baytown, total	2	20	6	4	15	20	-	5	2	-	11	7	4	52	17	13	11	5	-
Bellaire	1	9	-	1	2	4	-	1	5	-	2	-	1	16	-	4	3	1	-
Deer Park	-	5	1	-	1	2	-	1	-	-	1	-	-	8	4	9	2	-	-
Friendswood, part	-	-	-	1	-	2	-	-	-	-	3	-	-	2	-	1	1	1	-
Houston, part	70	850	80	102	409	336	29	206	88	4	120	176	103	1,261	366	333	282	601	25
Houston, total	70	850	80	102	409	336	29	206	88	4	120	176	103	1,263	366	333	282	602	25
La Porte	1	4	2	-	4	5	-	2	2	-	-	4	1	17	3	-	2	-	1
Missouri City, part	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
Pasadena	1	30	6	12	24	31	2	11	5	-	11	5	3	64	20	24	19	9	-
Pearland, part	-	-	-	1	-	-	-	-	-	-	-	-	-	4	1	-	1	1	-
South Houston	1	2	1	2	2	2	-	3	1	-	1	-	2	7	2	-	1	1	-
West University Place	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Balance of county	10	155	12	18	71	99	7	38	13	1	33	28	30	241	128	80	79	54	7
Harrison	4	64	2	6	26	18	3	3	4	-	2	3	1	41	13	15	14	7	-
Longview, part	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Marshall	2	40	1	3	10	8	3	2	3	-	-	2	-	25	5	6	4	4	-
Balance of county	2	24	1	3	15	10	-	1	1	-	2	1	1	16	8	9	10	3	-
Hartley	-	1	-	-	-	3	-	-	-	-	-	-	-	3	3	-	-	-	-
Haskell	-	16	1	1	7	8	-	1	1	-	-	-	-	3	-	2	-	-	1
Hays	-	26	-	1	13	12	-	4	3	-	3	4	2	34	8	10	7	5	1
San Marcos	-	12	-	-	8	5	-	1	1	-	2	1	1	24	4	4	2	1	-
Balance of county	-	14	-	1	5	7	-	3	2	-	1	3	1	10	4	6	5	4	1
Hemphill	-	2	-	2	-	3	-	-	1	-	1	-	-	6	1	2	1	-	-
Henderson	3	36	5	5	41	25	2	7	3	-	1	1	6	42	20	10	14	5	1
Athens	-	13	1	-	19	3	1	3	-	-	-	-	3	15	7	3	2	3	-
Balance of county	3																		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cul- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Texas—Con.																			
Hidalgo	2,194	6	-	55	439	111	113	39	46	24	21	85	112	860	685	1	10	464	210
Edinburg	193	-	-	3	34	10	9	2	1	2	1	9	9	78	67	-	3	36	28
McAllen	493	1	-	15	97	23	27	13	7	7	5	15	31	190	143	-	3	92	48
Mercedes	80	-	-	3	18	6	1	2	3	1	1	4	6	27	20	-	-	16	4
Mission	240	1	-	7	50	12	12	1	9	2	5	9	9	104	90	-	-	73	17
Pharr	187	-	-	1	40	11	10	2	5	1	2	9	9	76	64	-	1	43	20
Westlaco	208	-	-	5	39	12	14	5	1	1	1	5	10	87	63	-	-	43	20
Balance of county	793	4	-	21	161	37	40	14	20	10	6	34	38	298	238	1	3	161	73
Hill	359	-	-	2	85	23	27	2	13	1	3	16	10	154	111	-	7	72	32
Hockley	190	-	-	6	45	8	10	1	9	4	2	11	2	79	55	1	-	44	10
Lavelland	121	-	-	4	27	5	4	1	5	4	2	6	2	51	35	1	-	28	6
Balance of county	69	-	-	2	18	3	6	-	4	-	5	5	-	28	20	-	-	16	4
Hood	293	-	-	4	79	10	32	7	8	4	6	12	9	100	83	-	2	59	22
Hopkins	303	-	-	2	78	23	20	4	10	-	4	17	6	137	104	1	2	69	32
Sulphur Springs	180	-	-	2	46	12	14	3	7	-	2	8	4	82	64	1	1	42	20
Balance of county	123	-	-	-	32	11	6	1	3	-	2	9	2	55	40	-	1	27	12
Houston	293	-	-	5	63	15	25	4	7	2	2	8	5	136	104	2	3	59	40
Howard	358	-	-	7	77	17	25	4	3	4	2	22	7	133	111	-	2	81	28
Big Spring	282	-	-	6	61	14	19	4	3	3	1	17	5	104	87	-	1	64	22
Balance of county	76	-	-	1	16	3	6	-	-	1	1	5	2	29	24	-	1	17	6
Hudspeth	13	-	-	-	3	2	1	-	-	-	-	-	-	7	6	-	-	4	2
Hunt	707	1	-	12	155	37	53	11	11	5	7	31	15	311	261	2	3	174	82
Greenville	317	-	-	6	65	14	18	7	6	2	3	15	5	142	125	-	1	94	30
Balance of county	390	1	-	6	90	23	35	4	5	3	4	16	10	169	135	2	2	80	52
Hutchinson	218	-	-	2	58	12	19	4	8	1	4	10	11	87	68	-	-	54	14
Borger	149	-	-	1	38	6	13	3	6	1	3	6	5	62	51	-	-	42	9
Balance of county	69	-	-	1	20	6	6	1	4	1	1	4	6	25	17	-	-	12	5
Irion	11	-	-	-	2	1	-	-	-	-	-	-	-	5	5	-	-	4	1
Jack	110	-	-	2	17	4	6	-	-	1	1	5	3	57	49	-	4	32	13
Jackson	125	-	-	2	29	11	13	1	1	-	1	2	-	63	48	-	-	27	21
Jasper	370	-	-	3	84	27	32	5	9	3	-	8	11	147	112	1	1	81	29
Jeff Davis	25	-	-	-	6	-	3	1	-	-	-	2	-	11	8	-	-	4	4
Jefferson	2,371	3	-	56	598	150	195	31	68	25	18	111	76	974	713	2	23	477	211
Beaumont	1,143	1	-	28	281	75	94	14	31	11	10	46	30	485	373	1	14	264	94
Groves	163	-	-	2	45	16	10	1	4	3	1	10	6	63	45	-	1	27	17
Nederland	108	-	-	2	27	7	8	1	2	1	1	7	3	53	34	-	-	23	10
Port Arthur	734	2	-	13	180	38	66	7	22	10	4	33	30	294	204	-	6	123	75
Port Neches	91	-	-	4	30	5	9	6	3	-	2	5	3	30	23	-	1	13	9
Balance of county	132	-	-	7	35	9	8	2	6	-	-	10	4	49	34	1	-	27	6
Jim Hogg	54	-	-	2	15	3	7	8	1	-	1	3	3	19	16	-	1	12	3
Jim Wells	318	-	-	5	71	25	17	-	6	1	3	11	19	140	103	-	1	84	18
Alice	197	-	-	3	45	17	10	6	4	1	2	5	10	85	61	-	1	52	8
Balance of county	121	-	-	2	26	8	7	2	2	-	1	6	9	55	42	-	-	32	10
Johnson	887	-	-	17	188	48	58	15	14	7	8	38	20	391	317	1	11	232	73
Burleson, part	117	-	-	-	23	4	8	4	1	3	-	3	2	56	49	-	1	39	9
Burleson, total	143	-	-	-	29	5	11	4	2	3	-	4	4	70	58	-	1	47	10
Cleburne	309	-	-	8	60	14	15	6	5	1	4	15	6	146	119	-	6	86	27
Balance of county	461	-	-	9	105	30	35	5	8	3	4	20	12	189	149	1	4	107	37
Jones	200	-	-	2	39	12	8	2	2	2	1	12	11	98	81	-	3	49	29
Abilene, part	3	-	-	-	1	-	-	-	-	-	-	1	-	2	2	-	-	1	1
Balance of county	197	-	-	2	38	12	8	2	2	1	11	11	96	79	-	3	48	28	
Karnes	154	-	-	8	26	9	5	2	3	1	2	4	2	71	47	-	-	38	9
Kaufman	495	-	-	11	116	28	37	10	14	3	6	18	8	195	155	1	7	86	61
Dallas, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terrell	170	-	-	3	35	11	8	2	6	-	5	3	4	63	52	-	3	22	27
Balance of county	325	-	-	8	81	17	29	8	8	3	1	15	4	132	103	1	4	64	34
Kendall	145	-	-	2	47	12	15	2	4	2	3	9	4	53	44	-	2	31	11
Kenedy	4	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	-	2	-
Kent	12	-	-	-	3	1	-	1	-	-	-	1	-	6	6	-	-	1	5
Kerr	505	-	-	11	114	29	36	6	17	5	4	17	11	201	164	-	4	119	41
Kerrville	318	-	-	6	71	23	18	3	11	4	2	10	9	129	105	-	2	77	26
Balance of county	187	-	-	5	43	6	18	3	6	1	2	7	2	72	59	-	2	42	15
Kimble	57	-	-	3	14	2	5	2	2	1	-	2	-	21	19	-	1	7	11
King	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kinney	26	-	-	-	5	2	-	-	-	-	-	-	-	13	11	-	1	8	2
Kleberg	220	-	-	7	50	18	7	1	10	3	-	11	13	96	80	-	2	58	20
Corpus Christi, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kingsville	179	-	-	7	40	15	6	1	6	3	-	9	13	77	65	-	1	50	14
Balance of county	41	-	-	-	10	3	1	-	4	-	-	2	-	19	15	-	1	8	6
Knox	75	2	-	1	14	5	3	-	2	-	1	3	5	28	23	-	1	18	4
Lamar	534	-	-	4	136	26	47	8	15	12	4	24	19	246	190	1	3	149	37
Paris	380	-	-	4	88	22	27	4	11	10	3	11	14	173	133	1	2	106	24
Balance of county	154	-	-	-	48	4	20	4	4	2	1	13	5	73	57	-	1	43	13
Lamb	141	-	-	-	32	5	7	4	2	1	3	10							

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 162 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E880-E999)
Texas—Con.																			
Hidalgo	33	112	14	16	88	77	8	41	19	1	32	24	11	207	98	59	21	36	-
Edinburg	-	6	2	3	10	9	2	3	1	-	2	1	2	17	9	8	2	3	-
McAllen	13	24	6	4	28	19	4	6	3	-	2	6	1	53	15	9	7	6	-
Mercedes	-	6	-	1	4	4	-	-	1	-	2	-	1	6	5	3	-	-	-
Mission	-	11	1	2	7	7	1	5	1	-	2	1	-	23	13	3	3	3	-
Pharr	3	6	1	2	4	9	-	2	1	-	4	2	-	21	8	4	1	5	-
Weslaco	3	18	1	2	11	6	1	6	2	-	2	-	1	24	5	3	2	4	-
Balance of county	14	41	3	2	24	23	-	19	10	1	18	14	6	63	43	29	6	15	-
Hill	6	27	5	5	17	12	1	3	2	-	-	1	11	34	4	12	5	5	1
Hockley	-	18	6	-	9	10	-	-	2	-	-	-	2	18	5	5	6	1	-
Levelland	-	11	5	-	7	5	-	-	2	-	-	-	2	10	4	3	3	1	-
Balance of county	-	7	1	-	2	5	-	-	-	-	-	-	-	8	1	2	3	-	-
Hood	4	7	2	4	11	24	-	1	6	-	3	-	2	29	12	7	5	1	-
Hopkins	1	24	2	6	14	14	3	2	3	-	1	-	1	23	11	6	2	-	-
Sulphur Springs	1	14	1	2	8	9	1	1	2	-	1	-	1	15	4	3	1	-	-
Balance of county	-	10	1	4	6	5	2	1	1	-	-	-	-	8	7	3	1	-	-
Houston	7	15	4	6	5	9	1	1	3	-	1	1	2	38	9	8	-	6	-
Howard	1	14	2	5	15	29	2	6	4	-	4	3	4	30	8	18	5	6	-
Big Spring	1	12	1	3	12	26	2	4	4	-	2	3	3	24	5	13	4	4	-
Balance of county	-	2	1	2	3	3	-	2	-	-	2	-	1	6	3	5	1	2	-
Hudspeth	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-
Hunt	4	39	2	5	32	24	2	11	-	-	7	3	4	80	16	18	11	5	-
Greenville	1	13	1	2	18	9	-	5	-	-	2	1	3	38	5	9	7	2	-
Balance of county	3	26	1	3	14	15	2	6	-	-	5	2	1	42	11	9	4	3	-
Hutchinson	1	15	1	2	9	11	-	4	1	-	2	1	1	22	4	3	2	-	-
Borger	1	9	1	-	5	9	-	1	1	-	1	1	-	18	3	2	2	-	-
Balance of county	-	6	-	2	4	2	-	3	-	-	1	-	1	4	1	1	-	-	-
Irion	-	-	-	-	-	2	-	-	-	-	-	-	-	1	-	-	-	-	-
Jack	1	7	-	-	3	6	-	-	1	-	-	-	1	8	6	3	2	1	-
Jackson	-	13	1	1	1	4	1	1	3	-	-	1	1	11	3	3	1	1	-
Jasper	1	28	2	4	9	10	3	3	2	-	2	3	20	32	21	10	8	2	-
Jeff Davis	-	2	-	1	2	1	1	-	-	-	-	-	-	2	2	-	-	-	-
Jefferson	22	195	21	23	75	97	3	22	19	-	16	19	7	238	48	48	37	32	3
Beaumont	11	82	11	8	50	53	2	10	13	-	7	13	2	96	14	20	19	18	1
Groves	-	14	1	3	2	6	-	3	1	-	2	-	2	22	3	1	2	2	1
Nederland	2	13	1	3	1	5	-	-	-	-	-	-	-	11	1	2	1	1	1
Port Arthur	8	69	6	7	14	21	-	8	3	-	5	6	2	90	21	22	13	10	-
Port Neches	1	6	-	-	3	7	-	-	-	-	1	-	1	9	1	-	1	1	-
Balance of county	-	11	2	2	5	5	1	1	2	-	1	-	-	10	8	3	1	-	-
Jim Hogg	-	3	-	-	2	2	1	2	-	-	1	-	-	5	-	1	1	-	-
Jim Wells	4	27	2	4	14	9	-	3	4	-	2	2	1	29	6	7	5	2	-
Alice	1	17	2	4	9	7	-	2	4	-	1	2	1	16	3	4	3	2	-
Balance of county	3	10	-	-	5	2	-	1	-	-	1	-	-	12	3	3	2	-	-
Johnson	-	58	6	10	49	31	1	6	9	-	5	8	7	105	22	15	10	3	-
Burleson, part	-	6	-	1	10	2	-	3	-	-	1	-	-	13	1	3	2	1	-
Burleson, total	-	11	-	1	11	2	-	3	-	-	1	-	-	14	1	4	3	1	-
Cleburne	-	23	2	2	18	14	1	3	1	-	2	3	2	36	3	4	2	-	-
Balance of county	-	29	4	7	21	15	-	3	5	-	2	5	5	56	18	8	6	2	-
Jones	-	12	3	2	2	13	-	1	2	-	3	-	-	20	1	5	2	1	-
Abilene, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	12	3	2	2	13	-	1	2	-	3	-	-	20	1	5	2	1	-
Karnes	3	17	3	1	8	6	-	1	-	-	1	-	-	18	5	5	1	1	1
Kaufman	3	29	2	6	22	20	3	4	6	-	9	1	3	56	14	9	2	15	1
Dallas, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terrell	1	8	-	2	6	10	1	1	5	-	1	1	-	24	4	3	1	8	-
Balance of county	2	21	2	4	16	10	2	3	1	-	8	-	3	32	10	6	1	7	1
Kendall	1	4	3	1	7	6	-	-	1	-	-	3	-	18	2	-	2	-	-
Kenedy	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Kent	-	-	-	-	-	2	-	-	-	-	-	-	1	-	-	-	-	-	-
Kerr	-	25	7	5	42	31	2	6	2	-	-	3	2	48	9	11	9	3	-
Kerrville	-	16	6	2	25	19	1	3	2	-	-	1	2	32	3	10	4	1	-
Balance of county	-	9	1	3	17	12	1	3	-	-	2	-	2	16	6	1	5	2	-
Kimble	-	2	-	-	2	7	-	1	1	-	-	1	1	5	-	1	-	-	-
King	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kinney	-	1	-	1	1	1	-	-	-	-	-	-	1	2	3	-	-	-	-
Kleberg	2	12	-	2	5	5	-	5	3	-	1	3	2	19	6	-	4	1	-
Corpus Christi, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kingsville	1	10	-	1	2	3	-	5	3	-	1	3	-	16	5	-	3	1	-
Balance of county	1	2	-	1	3	2	-	-	-	-	-	-	2	3	1	-	1	-	-
Knox	1	4	-	-	4	5	-	3	-	-	-	-	-	9	2	1	-	1	-
Lamar	3	43	6	4	24	25	2	8	4	-	2	5	1	31	14	7	4	2	-
Paris	1	29	6	4	20	17	2	7	4	-	1	4	1	28	8	5	2	2	-
Balance of county	2	14	-	-	4	8	-	1	-	-	1	1	-	3	6	2	2	-	-
Lamb	-	16	1	-	4	4	2	2	3	-	-	-	-	12	2	3	2	1	-
Lampasas	1	11	1	1	3	12	-	3	1	-	1	1	1	19	3	5	-	1	-
La Salle	-	4	1	-	-	-	-	2	-	-	-	-	-	2	1	1	1	2	-
Lavaca	3	16	1	4	6	6	-	1	1	-	1	1	1	19	4	2	6	3	-
Lee	3	12	2	1	5	5	-	3	1	-	2	-	1	11	4	4	-	1	-
Leon	2	10	1	3	12	8	-	-	2	-	-	-	1	10	4	2	2	1	-
Liberty	6	40	4	6	11	20	1	3	9	-	3	1	-	37	27	19	7	7	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- culosis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasm of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Texas—Con.																				
Upscomb	28	-	-	-	8	4	2	-	-	-	-	2	1	12	9	-	-	1	8	-
Live Oak	84	-	-	-	26	1	11	2	1	-	-	11	2	40	33	-	-	-	30	3
Llano	202	-	-	3	53	15	15	2	6	2	1	12	8	71	56	-	-	-	40	16
Loving	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lubbock	1,566	4	-	48	310	70	81	26	37	9	15	72	28	727	592	3	13	416	160	
Balance of county	1,358	2	-	44	261	63	68	22	33	8	12	55	26	638	515	3	12	355	145	
Lynn	77	-	-	1	19	2	4	1	4	3	2	3	1	31	25	-	-	-	14	11
McCulloch	150	-	-	1	33	8	4	4	6	3	1	7	5	67	51	-	-	5	26	20
McLennan	1,808	2	-	28	397	92	117	29	50	22	24	63	47	821	621	2	16	477	126	
Waco	1,233	2	-	22	252	58	69	17	41	14	14	39	28	570	422	1	15	323	83	
Balance of county	575	-	-	6	145	34	48	12	9	8	10	24	19	251	199	1	1	154	43	
McMullen	12	-	-	1	3	1	1	-	-	-	-	1	-	6	3	-	-	-	2	1
Madison	127	-	-	2	29	5	8	3	8	1	2	2	5	51	41	-	3	29	9	
Marion	115	-	-	1	32	9	6	1	3	1	3	9	-	53	37	-	1	30	6	
Martin	42	-	-	1	12	5	6	-	-	-	-	1	-	17	17	-	-	-	16	1
Mason	60	-	-	3	13	3	5	-	1	-	2	2	-	25	21	-	-	-	9	12
Matagorda	312	2	-	6	79	22	19	9	10	1	5	13	10	120	93	-	2	62	29	
Bay City	153	1	-	5	40	13	10	6	2	1	2	6	3	63	48	-	1	36	11	
Balance of county	159	1	-	1	39	9	9	3	8	-	3	7	7	57	45	-	1	26	18	
Maverick	197	2	-	16	41	10	10	2	7	2	-	10	11	66	58	-	1	46	11	
Eagle Pass	140	2	-	14	33	9	7	2	7	1	-	7	7	44	38	-	1	28	9	
Balance of county	57	-	-	2	8	1	3	-	-	1	-	3	4	22	20	-	-	18	2	
Medina	241	-	-	7	51	16	12	1	5	2	-	15	3	99	84	1	2	56	25	
Menard	42	-	-	-	13	3	5	1	2	-	-	2	2	19	12	-	-	-	9	3
Midland	653	-	-	11	154	30	48	8	19	3	3	43	16	262	212	2	7	167	36	
Midland	591	-	-	11	137	29	44	7	17	2	3	35	14	238	191	2	7	150	32	
Balance of county	62	-	-	-	17	1	4	1	2	1	-	8	2	24	21	-	-	17	4	
Milam	226	-	-	1	50	11	19	4	6	2	2	6	7	108	86	1	3	64	18	
Mills	64	-	-	1	9	3	1	-	2	-	1	2	1	34	28	-	2	21	5	
Mitchell	128	-	-	-	30	6	16	-	2	-	1	5	4	49	39	-	1	35	3	
Montague	298	-	-	4	66	14	24	8	7	3	2	8	5	150	114	1	3	92	18	
Montgomery	1,211	-	-	24	291	45	103	16	35	12	12	68	28	470	381	1	2	230	148	
Conroe	251	-	-	4	54	7	19	1	5	2	1	19	5	102	83	-	-	46	37	
Houston, part	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Balance of county	959	-	-	20	237	38	84	15	30	10	11	49	23	368	298	1	2	184	111	
Moore	131	-	-	-	32	5	15	1	2	3	1	5	5	41	31	-	2	24	5	
Dumas	106	-	-	-	26	3	12	1	2	3	1	4	5	32	24	-	-	20	4	
Balance of county	25	-	-	-	6	2	3	-	-	-	-	1	-	9	7	-	2	4	1	
Morris	142	-	-	3	31	8	11	2	3	-	1	6	2	56	49	-	3	37	9	
Motley	26	-	-	-	4	1	1	-	-	-	-	2	1	13	11	-	-	8	3	
Nacogdoches	489	-	-	7	110	31	30	8	8	5	2	26	9	221	168	-	3	130	35	
Nacogdoches	279	-	-	4	61	21	13	4	4	3	1	15	6	130	93	-	2	70	21	
Balance of county	210	-	-	3	49	10	17	4	4	2	1	11	3	91	75	-	1	60	14	
Navarro	489	1	-	8	128	33	53	5	12	4	3	18	12	180	142	-	13	101	28	
Corsicana	300	1	-	7	66	17	26	3	6	1	3	10	6	112	87	-	9	62	16	
Balance of county	189	-	-	1	62	16	27	2	6	3	-	6	6	68	55	-	4	39	12	
Newton	131	1	-	1	38	9	19	2	2	1	-	5	2	58	45	-	-	37	8	
Nolan	173	-	-	3	39	11	7	4	2	2	1	12	1	76	52	2	1	37	12	
Sweetwater	138	-	-	3	34	8	7	4	2	1	1	11	1	55	34	2	1	21	10	
Balance of county	35	-	-	-	5	3	-	-	-	1	-	1	-	21	18	-	-	16	2	
Nueces	2,085	2	-	56	546	125	193	43	49	24	21	91	79	750	600	8	29	364	199	
Corpus Christi, part	1,846	2	-	49	484	106	169	39	45	21	18	86	72	653	524	6	28	315	175	
Corpus Christi, total	1,847	2	-	49	484	106	169	39	45	21	18	86	73	653	524	6	28	315	175	
Portland, part	3	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	-	3	-	
Robstown	112	-	-	3	27	8	11	2	2	2	2	-	5	46	33	-	-	25	8	
Balance of county	124	-	-	4	35	11	13	2	2	1	1	5	2	48	40	2	1	21	16	
Ochiltree	78	-	-	-	19	3	5	2	6	-	-	3	2	26	24	-	-	12	12	
Odham	13	-	-	-	4	1	1	1	-	-	-	1	-	5	5	1	1	1	2	
Orange	682	1	-	9	188	36	69	14	17	6	9	37	20	270	227	1	9	171	46	
Orange	243	-	-	1	63	9	26	4	6	2	3	13	8	99	79	1	6	56	16	
Vidor	123	1	-	2	33	6	16	2	1	1	-	7	4	51	42	-	-	32	10	
Balance of county	316	-	-	6	92	21	27	8	10	3	6	17	8	120	106	-	3	83	20	
Palo Pinto	320	-	-	4	79	11	41	6	2	1	3	15	8	144	115	-	-	74	41	
Mineral Wells, part	197	-	-	3	51	9	24	5	2	-	1	10	5	84	69	-	-	45	24	
Mineral Wells, total	198	-	-	3	51	9	24	5	2	-	1	10	6	84	69	-	-	45	24	
Balance of county	123	-	-	1	28	2	17	1	-	1	2	5	3	60	46	-	-	29	17	
Panola	237	-	-	1	51	7	10	8	9	3	-	14	9	97	67	1	2	54	10	
Parker	543	-	-	3	128	25	51	10	8	3	3	28	11	256	211	1	7	151	52	
Mineral Wells, part	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Weatherford	228	-	-	-	48	9	25	4	2	1	1	6	4	114	96	-	1	73	22	
Balance of county	314	-	-	3	80	16	26	6	6	2	2	22	6	142	115	1	6	78	30	
Parmer	63	-	-	-	8	1	-	1	3	1	1	1	2	27	21	-	1	13	7	
Pecos	86	-	-	1	16	4	4	1	6	-	-	1	3	33	26	-	2	17		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Texas—Con.																			
Lipscomb	-	3	-	-	1	2	-	-	-	-	-	-	-	4	-	-	-	-	-
Live Oak	-	4	1	2	2	2	-	-	-	-	-	-	1	5	4	1	1	-	-
Llano	1	11	-	3	5	14	3	3	1	-	-	-	-	30	4	5	1	-	-
Loving	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lubbock	3	110	10	12	56	50	5	18	9	1	11	12	15	139	37	48	35	13	-
Lubbock	2	103	10	8	49	46	4	15	8	1	8	11	14	118	28	41	32	12	-
Balance of county	1	7	-	4	7	4	1	3	1	-	3	1	1	21	9	7	3	1	-
Lynn	1	4	-	-	4	2	-	-	-	-	-	-	8	2	5	1	1	-	-
McCulloch	1	15	-	-	4	17	-	1	2	-	1	-	-	14	1	2	1	-	1
McLennan	11	146	18	25	81	51	9	14	20	-	16	9	13	189	38	28	17	28	-
Waco	10	106	12	20	62	30	5	11	16	-	10	9	8	134	28	13	11	22	-
Balance of county	1	40	6	5	19	21	4	3	4	-	6	-	5	55	10	15	6	6	-
McMullen	-	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-
Madison	-	7	3	-	8	7	1	-	-	-	-	-	5	9	4	5	-	-	1
Marion	1	12	2	1	2	9	-	-	-	-	-	-	1	8	1	3	4	1	-
Marin	-	-	-	-	1	-	-	-	1	-	1	-	3	1	2	2	1	-	-
Mason	1	2	-	1	2	1	1	1	-	-	-	-	-	3	4	1	3	2	-
Matagorda	3	20	2	2	11	9	1	3	6	-	1	2	3	35	11	5	4	4	-
Bay City	2	11	1	1	7	2	-	2	5	-	-	2	1	13	5	3	1	1	-
Balance of county	1	9	1	1	4	7	1	1	1	-	1	-	2	22	6	3	3	3	-
Maverick	-	8	-	-	4	7	1	3	4	-	3	2	11	12	4	5	1	-	-
Eagle Pass	-	6	-	-	3	1	1	2	3	-	3	2	10	9	1	2	1	3	-
Balance of county	-	2	-	-	1	6	-	1	1	-	-	-	1	3	3	3	1	1	-
Medina	-	14	1	-	8	8	-	4	4	-	2	-	3	27	8	7	6	4	-
Menard	1	3	2	1	3	2	-	-	-	-	-	-	-	2	-	-	1	-	-
Midland	6	31	5	8	19	37	1	6	3	-	10	5	3	58	19	21	18	9	1
Midland	6	29	5	7	18	33	1	6	3	-	8	5	3	56	13	20	16	9	-
Balance of county	-	2	-	1	1	4	-	-	-	-	-	-	-	2	6	1	2	1	-
Milam	1	16	4	1	12	3	-	-	1	-	3	-	3	26	5	5	2	2	-
Mills	-	6	-	-	5	1	-	-	-	-	-	-	1	10	-	1	1	-	-
Mitchell	1	8	-	1	5	12	1	2	-	-	1	-	-	20	1	1	1	1	-
Montague	3	27	2	4	14	11	-	2	4	-	1	-	2	27	3	6	2	1	-
Montgomery	4	62	12	11	33	48	1	16	3	1	15	8	15	116	57	28	30	22	5
Conroe	1	13	2	3	8	10	-	1	-	-	3	1	7	32	11	3	5	4	1
Houston, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Balance of county	3	49	10	8	25	38	1	15	3	1	12	7	8	83	46	25	18	4	-
Moore	-	8	1	1	9	10	2	1	1	-	-	-	-	13	3	4	5	2	-
Dumas	-	6	1	1	9	9	2	1	1	-	-	-	-	11	2	1	4	1	-
Balance of county	-	2	-	-	-	1	-	-	-	-	-	-	-	2	1	3	1	-	-
Morris	-	6	-	1	5	6	-	-	3	-	-	2	2	19	7	3	2	-	1
Motley	-	2	-	-	1	2	-	-	-	-	-	-	-	1	-	1	2	1	-
Nacogdoches	5	43	2	3	18	11	2	3	3	1	6	2	2	46	19	17	7	5	-
Nacogdoches	4	30	1	2	9	2	2	2	1	4	2	2	2	33	8	6	3	2	-
Balance of county	1	13	1	1	9	9	-	1	2	-	2	-	-	13	11	11	4	3	-
Navarro	3	30	3	2	25	20	4	2	3	-	2	1	15	61	9	7	9	2	-
Corsicana	2	20	2	1	13	15	4	1	3	-	2	-	11	42	5	5	5	2	-
Balance of county	1	10	1	1	12	5	-	1	-	-	-	1	4	19	4	2	4	-	-
Newton	1	11	1	-	1	3	-	-	-	-	-	-	-	-14	4	8	1	-	-
Nolan	1	17	3	3	17	6	-	4	3	-	-	1	3	14	1	3	1	1	-
Sweetwater	1	16	2	2	15	4	-	4	2	-	-	1	2	13	1	2	1	-	-
Balance of county	-	1	1	1	2	2	-	-	1	-	-	-	1	1	-	1	-	1	-
Nueces	3	118	12	17	73	82	4	36	10	1	18	21	15	238	52	28	41	30	3
Corpus Christi, part	2	102	9	16	64	76	3	29	9	1	17	17	14	215	50	25	38	27	1
Corpus Christi, total	2	102	9	16	64	76	3	29	9	1	17	17	14	215	50	25	38	27	1
Portland, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Robstown	1	8	3	1	4	4	-	2	1	-	1	3	1	11	1	1	1	1	-
Balance of county	-	8	-	-	5	2	1	5	-	-	-	1	-	12	1	2	2	3	1
Ochiltree	-	2	-	-	8	5	1	2	-	-	3	1	1	6	2	1	1	-	-
Oldham	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-
Orange	3	31	3	6	12	29	4	17	14	-	1	6	1	55	22	14	8	9	2
Orange	1	14	1	4	8	7	2	5	8	-	-	3	-	21	5	4	2	6	1
Vidor	-	7	-	2	1	6	2	4	2	-	1	2	-	8	2	2	1	1	-
Balance of county	2	10	2	-	3	16	-	8	4	-	-	1	1	26	15	8	5	2	1
Palo Pinto	3	20	4	2	17	18	1	3	2	-	-	1	3	24	5	5	5	1	-
Mineral Wells, part	1	12	2	-	11	11	1	2	2	-	-	1	-	16	4	2	3	1	-
Mineral Wells, total	1	12	2	-	11	11	1	2	2	-	-	1	-	16	4	2	3	1	-
Balance of county	2	8	2	2	6	7	-	1	-	-	-	3	8	1	3	2	-	-	-
Panola	1	24	3	2	5	18	-	2	4	-	1	1	4	29	4	8	2	-	1
Parker	1	40	3	1	11	25	1	6	1	-	3	2	2	52	6	18	14	4	-
Mineral Wells, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Weatherford	-	18	-	-	9	11	-	2	1	-	1	2	1	23	2	6	4	-	-
Balance of county	1	22	3	1	2	14	1	4	-	-	2	-	1	29	4	12	10	4	-
Parmer	1	3	2	-	4	2	-	2	-	-	-	-	-	9	6	2	1	-	-
Pecos	-	7	-	-	3	3	-	2	-	-	1	3	-	7	5	4	3	2	-
Polk	1	20	4	7	15	18	1	2	2	-	2	2	3	34	13	14	6	5	-
Potter	3	53	36	14	42	68	2	21	9	1	2	9	3	111	24	28	24	24	-
Amarillo, part	3	52	36	14	41	68	2	21	8	1	2	8	3	106	24	28	24	24	-
Amarillo, total	3	78	46	20	57	99	3	24	9	1	6	9	4	146	35	37	39	26	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hema- topoi- etic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasm of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Texas—Con.																			
Rains	84	-	-	-	21	1	11	1	3	-	1	4	-	32	26	-	2	15	9
Randall	556	-	-	12	134	36	35	10	15	6	4	28	8	219	167	-	1	108	58
Amarillo, part	418	-	-	8	101	27	27	7	9	4	4	23	6	168	126	1	-	83	42
Canyon	72	-	-	4	14	3	3	3	2	1	-	2	1	28	23	-	-	13	10
Balance of county	66	-	-	-	19	6	5	-	4	1	-	3	1	23	18	-	-	12	6
Reagan	21	-	-	1	2	-	-	1	-	-	-	1	1	10	10	-	-	5	-
Real	26	-	-	-	9	3	2	-	-	-	1	3	1	7	6	-	-	10	1
Red River	205	-	-	4	39	8	10	4	3	4	4	6	3	112	85	-	4	56	25
Reeves	107	-	-	1	25	9	3	4	1	2	1	5	2	48	42	-	-	37	5
Pecos	90	-	-	1	19	6	2	4	1	2	-	4	2	45	39	-	-	35	4
Balance of county	17	-	-	-	6	3	1	-	-	-	1	1	-	3	3	-	-	2	1
Refugio	75	-	-	2	9	1	3	2	1	-	1	1	3	35	29	-	1	20	8
Roberts	8	-	-	-	1	-	-	-	-	-	-	1	2	2	2	-	-	2	-
Robertson	205	-	-	5	45	7	16	2	5	2	2	11	2	77	54	-	5	34	15
Rockwall	142	-	-	2	30	6	12	2	3	-	-	7	4	58	36	-	1	22	13
Dallas, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Garland, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	142	-	-	2	30	6	12	2	3	-	-	7	4	58	36	-	1	22	13
Runnels	150	-	-	3	35	10	9	2	7	1	3	3	8	69	52	2	-	37	13
Rusk	496	-	-	6	98	26	34	9	7	5	3	12	19	236	180	1	7	123	49
Henderson	162	-	-	-	27	9	7	3	1	1	3	3	7	83	66	-	1	45	20
Kilgore, part	37	-	-	-	3	-	2	-	-	-	1	1	1	18	12	-	-	9	3
Balance of county	297	-	-	6	68	17	25	6	6	4	2	8	11	135	102	1	6	69	26
Sabine	128	-	-	3	34	9	15	1	7	1	1	-	2	62	46	-	-	38	8
San Augustine	107	-	-	5	23	13	3	2	1	1	-	3	5	43	36	-	2	17	17
San Jacinto	140	-	-	2	37	7	17	3	1	2	1	6	1	58	49	-	3	33	13
San Patricio	399	2	-	8	112	22	39	7	13	6	4	21	21	154	121	-	3	68	50
Corpus Christi, part	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Portland, part	49	-	-	3	18	3	10	1	1	-	1	2	2	19	16	-	-	7	9
Portland, total	52	-	-	3	18	3	10	1	1	-	1	2	2	22	19	-	-	10	9
Balance of county	349	2	-	5	94	19	29	6	12	6	3	19	18	135	105	-	3	61	41
San Saba	82	-	-	2	15	4	4	1	-	-	2	4	1	41	32	-	-	13	19
Schleicher	23	-	-	-	4	2	-	-	1	-	-	1	1	11	10	-	-	7	3
Scurry	153	-	-	1	19	7	5	-	2	-	-	5	2	81	67	1	-	49	17
Snyder	125	-	-	1	14	5	4	-	2	-	-	3	2	70	58	-	-	42	16
Balance of county	28	-	-	-	5	2	1	-	-	-	-	2	-	11	9	1	-	7	1
Shackelford	50	-	-	-	7	3	2	-	1	-	1	2	2	24	17	-	4	4	9
Shelby	312	-	-	4	72	18	25	8	6	2	1	12	10	132	97	1	2	60	34
Sherman	16	-	-	-	3	1	2	-	-	-	-	-	1	6	6	-	-	6	-
Smith	1,360	-	-	17	332	70	98	29	51	17	13	54	27	595	450	1	15	329	105
Tyler	757	-	-	11	180	37	51	16	26	10	6	34	10	346	256	1	7	183	65
Balance of county	603	-	-	6	152	33	47	13	25	7	7	20	17	249	194	-	8	146	40
Somervell	47	-	-	1	14	3	6	-	1	2	1	1	1	13	9	1	-	7	1
Starr	208	-	-	5	36	7	5	4	4	1	4	11	7	83	65	-	-	50	15
Stephens	108	-	-	1	25	3	11	4	1	-	1	5	5	43	33	-	2	27	4
Sterling	7	-	-	1	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Stonewall	33	-	-	1	12	2	3	-	2	-	-	5	1	14	12	-	2	4	6
Sutton	31	-	-	-	5	2	-	-	2	-	-	1	3	9	9	-	-	8	1
Swisher	90	-	-	1	14	3	5	-	1	-	1	4	1	51	39	-	-	27	12
Tarrant	7,701	8	-	219	1,836	389	614	157	186	70	73	347	226	3,090	2,359	15	119	1,602	623
Arlington	1,103	3	-	42	249	52	72	18	28	11	14	54	35	406	317	2	13	224	78
Bedford	172	-	-	3	45	13	16	3	2	2	2	7	5	61	46	3	3	30	13
Benbrook	90	-	-	2	32	9	6	-	6	1	2	8	1	26	21	-	2	13	6
Burleson, part	26	-	-	-	6	1	3	-	1	-	1	2	14	9	-	-	-	8	1
Eules	157	-	-	4	41	9	11	5	3	4	-	9	6	44	37	-	2	25	10
Forest Hill	66	-	-	2	14	1	5	1	4	-	-	3	2	29	22	1	1	13	7
Fort Worth	4,056	4	-	123	965	204	327	84	93	41	40	176	111	1,670	1,242	5	75	808	354
Grand Prairie, part	65	-	-	-	15	1	4	1	4	-	-	4	2	26	17	-	-	12	5
Grapevine, part	134	-	-	3	22	3	7	2	2	1	3	4	3	65	53	-	1	42	10
Grapevine, total	134	-	-	3	22	3	7	2	2	1	3	4	3	65	53	-	1	42	10
Haltom City	264	1	-	3	62	17	20	5	3	1	1	15	11	117	95	-	7	70	18
Hurst	205	-	-	6	62	7	29	6	7	-	2	11	8	82	56	2	2	40	12
North Richland Hills	202	-	-	6	49	12	17	5	7	1	1	6	6	84	64	-	2	48	14
Watauga	61	-	-	2	12	7	4	1	-	-	-	4	4	20	16	1	1	11	3
White Settlement	106	-	-	2	25	3	9	6	1	-	1	5	4	43	35	-	-	25	10
Balance of county	994	-	-	21	237	50	84	20	25	7	7	44	26	403	329	4	10	233	82
Taylor	1,020	-	-	16	209	40	76	17	23	5	8	40	30	502	377	3	26	249	99
Abilene, part	874	-	-	15	184	34	65	17	22	5	7	34	28	421	312	3	18	205	86
Abilene, total	877	-	-	15	185	34	65	17	22	5	7	35	28	423	314	3	18	206	87
Balance of county	146	-	-	1	25	6	11	-	1	-	1	6	2	81	65	-	8	44	13
Terrell	12	-	-	-	3	-	1	1	-	1	-	-	2	4	4	-	-	3	1
Terry	122	-	-	3	23	5	10	1	1	1	1	4	2	58	46	-	1	35	10
Brownfield	103	-	-	3	19	4	9	1	-	1	1	3	2	49	41	-	1	32	8
Balance of county	19	-	-	-	4	1	1	-	1	-	-	1	-						

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E979)	All other external causes (E980-E999)
Texas—Con.																			
Rains	-	5	1	-	5	3	1	-	1	-	-	1	-	8	7	3	2	-	-
Randall	-	30	16	6	20	37	1	4	3	-	5	1	2	55	17	15	20	3	-
Amarillo, part	-	26	10	6	16	31	1	3	1	-	4	1	1	40	11	9	15	2	-
Canyon	-	1	4	-	2	3	-	1	2	-	1	-	1	8	2	3	2	-	-
Balance of county	-	3	2	-	2	3	-	-	-	-	-	-	-	7	4	3	3	1	-
Reagan	-	-	-	-	-	-	1	-	1	-	-	-	-	3	1	-	1	-	-
Real	-	1	-	-	-	2	-	-	-	-	-	-	-	4	-	-	2	1	-
Red River	-	24	1	2	6	6	1	2	1	-	-	-	5	11	6	5	2	2	-
Reeves	1	5	-	-	6	2	-	1	1	-	-	-	1	8	10	5	1	-	-
Pecos	1	5	-	-	4	2	-	1	1	-	-	-	1	8	5	1	-	-	-
Balance of county	-	-	-	-	2	-	-	-	-	-	-	-	-	-	5	-	1	-	-
Refugio	2	3	-	1	6	4	-	1	2	-	-	-	2	5	4	2	-	-	-
Roberts	-	-	-	-	1	2	-	-	-	-	-	-	-	2	-	-	-	-	-
Robertson	2	13	6	2	12	9	2	3	3	-	1	-	5	23	7	6	3	1	1
Rockwall	1	18	3	-	4	12	1	1	1	-	2	-	2	10	2	3	6	4	-
Dallas, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Garland, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	1	18	3	-	4	12	1	1	1	-	2	-	2	10	2	3	6	4	-
Runnels	1	14	1	1	6	9	-	2	-	-	1	1	1	10	1	3	1	-	-
Rusk	3	42	3	8	13	23	1	-	3	-	1	2	4	54	9	17	7	3	-
Henderson	1	14	-	2	7	6	1	-	1	-	1	1	-	19	1	3	4	1	-
Kilgore, part	2	4	-	-	4	4	-	-	1	-	-	-	-	7	-	3	-	-	-
Balance of county	-	24	3	6	6	13	-	1	1	-	-	1	4	28	8	11	3	2	-
Sabine	-	14	2	-	4	4	-	-	2	-	-	-	1	9	2	2	1	1	1
San Augustine	-	6	-	1	4	5	-	2	-	-	-	1	-	13	4	2	-	-	-
San Jacinto	-	6	3	-	5	8	-	2	3	-	-	-	2	7	5	6	4	-	-
San Patricio	4	19	8	2	6	16	2	6	2	-	-	2	2	38	12	7	4	5	-
Corpus Christi, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Portland, part	-	3	-	-	-	2	1	1	-	-	-	-	-	2	-	-	1	-	-
Portland, total	-	3	-	-	-	2	1	1	-	-	-	-	-	2	-	-	1	-	-
Balance of county	4	16	8	2	6	14	1	5	2	-	-	2	2	36	12	7	3	5	-
San Saba	1	7	-	1	8	5	-	1	-	-	-	-	2	5	-	2	-	-	-
Schleicher	-	-	-	1	1	1	-	-	-	-	-	-	-	5	-	-	-	-	-
Scurry	1	10	3	-	7	9	-	-	1	-	-	-	1	13	7	5	6	1	-
Snyder	1	9	2	-	5	7	-	-	1	-	-	-	-	11	3	5	5	1	-
Balance of county	-	1	1	-	2	2	-	-	-	-	-	-	1	2	4	-	1	-	-
Shackelford	-	6	-	1	7	4	-	-	-	-	-	-	-	5	-	-	1	-	-
Shelby	-	26	7	2	17	16	-	1	3	-	1	-	3	23	9	11	5	5	-
Sherman	-	-	-	-	2	2	-	-	-	-	-	-	-	1	1	-	-	-	-
Smith	3	106	18	18	52	73	4	9	7	-	5	14	7	133	28	24	16	17	-
Tyler	1	64	13	12	31	43	3	5	5	-	2	6	6	74	11	7	8	9	-
Balance of county	2	42	5	6	21	30	1	4	2	-	3	8	1	59	17	17	8	8	-
Somervell	-	4	-	-	1	1	-	1	1	-	-	-	3	7	1	3	-	-	1
Starr	1	11	4	2	10	6	1	5	2	-	2	2	5	23	8	5	1	6	1
Stephens	1	9	-	-	2	6	-	1	-	-	-	-	-	20	1	3	-	-	-
Sterling	-	-	-	-	-	-	-	-	-	-	1	-	-	2	1	-	-	-	-
Stonewall	-	1	-	1	-	1	1	-	1	-	-	-	-	2	-	-	-	-	-
Sutton	-	-	-	-	-	2	-	3	-	-	-	-	-	5	1	1	-	2	-
Swisher	2	7	2	1	6	4	1	-	-	-	1	-	-	6	2	-	2	1	-
Tarrant	30	509	116	76	232	361	20	99	33	2	83	90	46	690	200	163	139	157	7
Arlington	3	61	12	13	32	45	1	16	3	-	17	24	7	112	37	25	28	20	1
Bedford	-	11	3	1	4	9	2	1	2	-	2	-	1	22	6	3	3	3	-
Benbrook	-	4	-	1	4	2	-	1	1	-	1	1	-	10	4	4	-	1	-
Burleson, part	-	5	-	-	1	-	-	-	-	-	-	-	-	1	-	1	1	-	-
Eules	-	5	1	1	5	6	1	1	1	-	4	1	2	14	9	10	5	3	-
Forest Hill	-	4	2	1	3	7	1	1	1	-	1	-	1	3	-	-	1	-	-
Fort Worth	20	306	64	38	133	179	10	54	15	1	35	44	21	347	85	84	61	109	5
Grand Prairie, part	-	5	-	4	2	7	-	3	-	-	1	2	2	2	2	-	1	-	-
Grapevine, part	-	10	-	2	3	13	-	-	-	-	1	4	-	10	7	-	3	-	-
Grapevine, total	-	10	-	2	3	13	-	-	-	-	1	4	-	10	7	-	3	-	-
Haltom City	-	15	5	2	5	18	-	2	1	-	-	2	1	23	7	6	3	2	-
Hurst	5	15	4	2	3	9	-	1	-	-	2	1	3	15	1	3	5	3	1
North Richland Hills	1	12	5	2	3	15	-	3	1	-	7	2	2	13	3	4	2	2	-
Watauga	-	2	2	-	2	-	2	-	-	-	2	-	2	13	2	-	-	-	-
White Settlement	-	4	3	1	10	6	-	-	1	-	-	-	-	11	1	2	-	1	-
Balance of county	1	50	15	8	22	45	3	16	7	1	10	9	4	94	36	21	26	13	-
Taylor	5	102	8	10	38	35	1	7	4	-	9	8	4	103	11	18	12	12	1
Abilene, part	3	90	7	9	27	29	1	6	4	-	8	7	4	97	7	14	11	10	1
Abilene, total	3	90	7	9	27	29	1	6	4	-	8	7	4	97	7	14	11	10	1
Balance of county	2	12	1	1	11	6	-	1	-	-	1	1	-	6	4	4	1	2	-
Terrell	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-
Terry	-	9	1	2	5	6	-	1	1	-	1	-	1	12	4	2	2	1	-
Brownfield	-	5	1	2	3	6	-	1	1	-	1	-	-	12	3	2	-	1	-
Balance of county	-	4	-	-	2	-	-	-	-	-	-	-	-	1	-	-	2	-	-
Throckmorton	-	1	-	-	3	1	1	2	-	-	-	-	-	2	-	-	1	-	-
Titus	2	18	11	3	5	12	-	2	8	-	4	2	1	14	5	6	5	7	1
Mount Pleasant	1	12	10	3	5	9	-	2	7	-	3	2	1	11	4	4	1	5	1
Balance of county	1	6	1	-	3	-	-	1	-	-	1	-	-	3	1	2	4	2	-
Tom Green	7	80	7	13	54	48	6	7	6	1	3	3	10	76	19	13	16	5	-
San Angelo	7	76	7	13	50	44	5	7	6	1	3	3	7	68	16	11	13	4	-
Balance of county	-	4	-	-	4	4	1	-	-	-									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cul- osis (010- 018)	Syph- illis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hema- topoietic tissues (140-208)	Malignant neoplasms of dig- estive organs and perito- neum (150- 159)	Malignant neoplasms of raspi- ratory and intra- thorac- ic organs (160- 165)	Malignant neo- plasm of breast (174- 175)	Malignant neo- plasms of geni- tal organs (179- 187)	Malignant neo- plasms of urinary organs (188- 189)	Leuka- mia (204- 208)	Other malignant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes melli- tus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Texas—Con.																				
Travis	2,973	4	-	157	672	182	184	53	66	19	30	138	69	1,081	808	6	45	467	290	
Austin, part	2,542	4	-	142	548	153	151	46	56	14	20	108	60	935	689	6	43	387	253	
Austin, total	2,546	4	-	142	550	153	151	47	57	14	20	108	60	935	689	6	43	387	253	
Round Rock, part	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	
Balance of county	430	-	-	15	124	29	33	7	10	5	10	30	9	145	118	-	2	80	36	
Trinity	129	1	-	3	30	5	14	4	3	1	-	3	-	54	41	-	-	28	13	
Tyler	211	-	-	3	47	10	21	4	4	1	1	6	6	109	81	-	2	52	27	
Upshur	336	-	-	9	75	16	23	6	11	-	4	15	7	127	94	-	2	67	25	
Upton	38	-	-	-	9	5	3	-	-	-	-	-	1	18	11	-	-	5	6	
Uvalde	172	1	-	1	52	10	18	6	5	2	1	10	5	56	42	-	3	23	16	
Uvalde	115	1	-	1	33	7	12	4	4	2	-	4	3	42	30	-	2	19	9	
Balance of county	57	-	-	-	19	3	6	2	1	-	1	6	2	14	12	-	1	4	7	
Val Verde	241	-	-	8	42	13	6	3	5	1	3	11	15	106	90	1	5	58	26	
Del Rio	210	-	-	7	37	11	6	3	4	-	3	10	14	88	75	1	4	49	21	
Balance of county	31	-	-	1	5	2	-	-	1	1	-	1	1	18	15	-	1	9	5	
Van Zandt	478	-	-	8	111	20	37	4	15	7	6	22	10	216	165	2	5	107	51	
Victoria	555	1	-	21	141	29	38	10	25	8	6	25	11	221	174	-	16	119	39	
Victoria	439	1	-	19	99	20	27	5	18	7	4	18	11	180	140	-	14	94	32	
Balance of county	116	-	-	2	42	9	11	5	7	1	2	7	-	41	34	-	2	25	7	
Walker	309	-	-	4	63	10	24	5	9	-	2	13	18	126	91	1	1	76	13	
Huntsville	155	-	-	2	30	5	10	2	6	-	-	7	5	67	47	1	-	41	5	
Balance of county	154	-	-	2	33	5	14	3	3	-	2	6	13	59	44	-	1	35	8	
Waller	187	2	-	1	44	7	13	3	9	2	1	9	8	74	58	1	1	40	16	
Ward	104	-	-	3	24	4	9	4	2	1	1	3	1	44	36	-	1	29	6	
Washington	289	-	-	8	62	18	17	5	4	2	2	14	9	148	118	-	2	89	27	
Brenham	164	-	-	5	35	10	12	2	2	1	1	7	6	83	66	-	1	51	14	
Balance of county	125	-	-	3	27	8	5	3	2	1	1	7	3	65	52	-	1	38	13	
Webb	738	2	-	19	149	37	41	15	16	5	9	26	46	289	230	2	3	154	71	
Laredo	713	2	-	19	146	36	40	14	16	5	9	26	41	278	220	2	2	146	70	
Balance of county	25	-	-	-	3	1	1	1	-	-	-	-	5	11	10	-	1	8	1	
Wharton	396	-	-	12	99	29	21	12	12	5	5	15	21	167	124	1	4	69	50	
El Campo	132	-	-	5	32	9	4	3	4	2	4	6	6	63	40	1	2	21	16	
Balance of county	264	-	-	7	67	20	17	9	8	3	1	9	15	104	84	-	2	48	34	
Wheeler	80	-	-	2	14	3	5	1	3	1	-	1	-	37	33	-	3	24	6	
Wichita	1,133	-	-	24	260	55	89	18	34	7	4	53	34	513	382	2	12	239	129	
Burkburnett	82	-	-	3	17	5	5	-	3	1	-	3	4	37	27	-	-	19	8	
Wichita Falls, part	897	-	-	19	205	43	75	12	24	6	4	41	26	410	310	2	12	187	109	
Wichita Falls, total	897	-	-	19	205	43	75	12	24	6	4	41	26	410	310	2	12	187	109	
Balance of county	154	-	-	2	38	7	9	6	7	-	-	9	4	66	45	-	-	33	12	
Wilbarger	201	-	-	2	36	7	13	4	2	1	4	5	7	102	83	2	-	53	28	
Vernon	181	-	-	2	33	7	12	3	2	1	3	5	6	92	76	1	-	47	28	
Balance of county	20	-	-	-	3	-	1	1	-	-	1	-	1	10	7	1	-	6	-	
Wiltacy	112	-	-	3	30	10	7	2	2	2	-	7	9	41	32	-	-	25	7	
Williamson	741	-	-	22	177	51	47	11	11	6	11	40	14	314	235	3	8	160	64	
Austin, part	4	-	-	-	2	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
Round Rock, part	122	-	-	5	23	5	6	2	-	1	2	7	2	55	45	1	3	34	7	
Round Rock, total	123	-	-	5	23	5	6	2	-	1	2	7	2	56	46	1	3	34	8	
Taylor	149	-	-	4	25	7	7	1	2	1	-	7	-	91	56	-	2	39	15	
Balance of county	466	-	-	13	127	39	34	7	8	4	9	26	12	168	134	2	3	87	42	
Wilson	179	-	-	5	42	9	14	4	4	3	2	6	8	89	68	-	-	41	27	
Winkler	65	-	-	-	11	3	4	1	1	-	-	2	3	29	26	-	1	22	3	
Wise	295	-	-	4	70	14	24	8	6	5	2	11	8	150	113	1	5	90	17	
Wood	390	-	1	1	72	17	22	3	15	1	6	8	10	191	140	-	1	105	34	
Yoakum	55	-	-	1	6	-	3	1	-	-	1	1	1	31	28	-	2	22	4	
Young	245	-	-	3	49	10	14	1	8	3	2	11	6	110	84	-	1	54	29	
Zapata	82	-	-	1	19	2	8	2	-	-	1	6	2	34	28	-	2	14	12	
Zavala	76	-	-	2	21	7	6	1	1	-	1	5	5	26	18	-	-	11	7	
Utah	9,192	4	-	162	1,765	399	320	172	303	74	87	410	288	3,607	2,739	58	98	1,570	1,013	
Urban places	4,852	2	-	98	888	196	165	93	147	42	37	208	147	1,931	1,440	27	54	816	543	
Balance of area	4,340	2	-	64	877	203	155	79	156	32	50	202	141	1,676	1,299	31	44	754	470	
Metropolitan counties	6,738	4	-	124	1,319	299	231	127	224	60	64	314	208	2,616	1,979	41	81	1,118	739	
Urban places	4,183	2	-	91	777	170	139	81	128	39	30	190	123	1,665	1,250	24	49	705	472	
Balance of area	2,555	2	-	33	542	129	92	46	96	21	34	124	85	951	729	17	32	413	267	
Nonmetropolitan counties	2,454	-	-	38	446	100	89	45	79	14	23	96	80	991	760	17	17	452	274	
Urban places	669	-	-	7	111	26	26	12	19	3	7	18	24	286	190	3	5	111	71	
Balance of area	1,785	-	-	31	335	74	63	33	60	11	16	78	56	725	570	14	12	341	203	
Beaver	47	-	-	1	6	1	2	1	-	-	-	2	1	28	24	-	-	18	6	
Box Elder	209	-	-	1	31	12	2	2	5	2	2	6	4	94	69	2	-	38	29	
Brigham City	103	-	-	-	6	2	1	-	-	-	1	2	1	53	37	1	-	22	14	
Balance of county	106	-	-	1	25	10	1	2	5	2	1	4	3	41	32	1	-	16		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Texas—Con.																			
Travis	14	214	18	27	104	131	15	32	22	-	26	30	21	337	64	77	80	50	1
Austin, part	12	191	18	25	92	111	12	27	21	-	22	27	15	300	48	63	68	46	1
Austin, total	12	191	18	25	93	112	12	27	21	-	22	27	15	300	48	63	68	46	1
Round Rock, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	2	23	-	2	12	20	3	5	-	-	4	3	6	37	16	14	12	4	-
Trinity	1	8	-	4	4	4	-	-	2	-	-	-	2	16	6	3	1	1	-
Tyler	1	23	2	2	4	10	-	-	-	-	-	-	2	13	4	5	1	1	-
Upshur	3	24	2	4	14	18	1	1	2	-	5	4	3	34	9	15	11	1	-
Upton	-	3	3	1	3	2	-	-	-	-	-	-	-	1	-	2	1	-	-
Uvalde	-	11	3	-	8	5	1	4	1	-	2	2	3	20	2	7	-	2	-
Uvalde	-	9	3	-	4	3	1	2	1	-	2	2	1	14	2	3	-	1	-
Balance of county	-	2	-	-	4	2	-	2	1	-	-	-	2	6	-	4	-	1	-
Val Verde	2	13	-	1	14	9	-	2	4	-	4	2	-	12	8	9	4	2	-
Del Rio	2	11	-	-	14	8	-	2	4	-	3	2	-	11	7	7	4	2	-
Balance of county	-	2	-	1	-	1	-	-	-	-	3	-	-	1	1	2	4	-	-
Van Zandt	2	39	5	5	21	26	2	5	3	-	8	2	4	39	15	5	5	3	-
Victoria	1	35	6	5	15	19	3	5	3	-	3	6	5	51	12	7	18	8	-
Victoria	-	29	6	5	14	14	3	3	2	-	7	6	3	43	6	7	14	7	-
Balance of county	1	6	-	-	1	5	-	2	1	-	1	1	2	8	6	-	4	1	-
Walker	2	28	2	3	5	17	1	1	2	-	3	1	1	44	6	5	6	6	-
Huntsville	1	17	1	1	2	9	-	-	1	-	3	1	-	24	3	3	5	4	-
Balance of county	1	11	1	2	3	8	1	1	1	-	-	-	1	20	3	2	3	2	-
Waller	-	14	-	2	3	5	1	1	2	-	-	-	1	13	6	3	3	3	-
Ward	1	5	-	2	1	4	-	3	1	-	1	4	1	10	1	3	3	-	-
Washington	3	21	3	3	9	10	-	2	6	-	-	1	3	17	6	4	2	2	-
Brenham	-	15	-	2	5	6	-	1	4	-	-	-	3	8	3	1	2	2	-
Balance of county	3	6	3	1	4	4	-	1	2	-	-	1	-	9	3	3	8	14	-
Webb	6	48	2	3	19	16	3	26	6	-	7	12	9	75	10	28	8	14	-
Laredo	5	48	2	3	19	16	3	26	6	-	7	11	9	73	10	28	7	12	-
Balance of county	1	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	1	2	-
Wharton	4	26	7	6	10	15	-	4	4	-	1	1	4	35	12	4	4	3	-
El Campo	4	11	5	3	2	4	-	2	-	-	-	-	2	8	2	1	3	2	-
Balance of county	-	15	2	3	8	11	-	2	4	-	1	1	2	27	10	3	1	1	-
Wheeler	2	2	-	-	4	5	1	-	-	-	1	-	-	11	2	1	1	1	-
Wichita	6	95	16	14	38	51	8	11	5	1	10	4	6	103	7	23	18	14	3
Burkburnett	1	7	1	1	3	3	-	1	1	-	1	-	-	7	2	2	2	-	-
Wichita Falls, part	5	74	13	8	23	38	8	9	4	1	9	4	4	83	4	18	15	14	3
Wichita Falls, total	5	74	13	8	23	38	8	9	4	1	9	4	4	83	4	18	15	14	3
Balance of county	-	14	2	5	10	10	-	1	1	-	-	-	2	13	1	3	1	-	-
Wilbarger	-	12	4	3	7	8	2	-	4	-	1	1	-	19	3	3	3	3	-
Vernon	-	11	2	3	6	8	2	-	4	-	1	1	-	16	2	3	2	3	-
Balance of county	-	1	2	-	1	-	-	-	-	-	-	-	-	3	1	-	1	-	-
Willacy	1	7	-	1	4	5	1	1	2	-	-	2	-	6	2	5	-	1	-
Williamson	3	64	6	6	30	31	2	4	9	-	6	4	7	54	20	25	18	4	-
Austin, part	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Round Rock, part	-	9	-	1	6	3	-	1	1	-	3	1	3	6	3	5	4	1	-
Round Rock, total	-	9	-	1	6	3	-	1	1	-	3	1	3	6	3	5	4	1	-
Taylor	1	29	2	3	5	2	1	1	-	-	1	-	-	12	1	5	-	1	-
Balance of county	2	26	4	2	18	25	1	2	8	-	2	3	4	36	16	15	14	2	-
Wilson	-	18	2	1	7	4	-	5	2	-	-	-	-	7	4	1	2	3	-
Winkler	-	1	-	2	2	4	1	-	1	-	1	1	-	3	3	3	2	-	1
Wise	4	24	3	6	5	8	-	4	2	-	1	3	3	24	7	3	3	-	-
Wood	1	35	9	6	22	18	2	3	1	-	1	2	2	38	9	9	7	1	-
Yoakum	1	2	-	-	1	1	-	-	1	-	-	-	1	4	4	2	2	-	-
Young	2	20	3	1	13	10	-	2	3	-	2	1	3	27	5	9	2	-	-
Zapata	3	1	1	1	2	4	-	2	-	-	1	-	-	8	2	3	-	4	-
Zavala	-	5	1	2	1	1	1	1	1	-	-	-	-	8	1	2	-	6	-
Utah	14	675	78	101	399	358	46	105	110	2	122	68	146	1,098	292	271	264	58	27
Urban places	6	385	47	53	236	181	24	55	59	2	66	36	85	582	134	145	131	35	15
Balance of area	8	290	31	48	163	177	22	50	51	-	56	32	61	516	158	126	138	23	12
Metropolitan counties	10	503	56	68	262	269	37	82	77	2	93	59	108	806	183	205	210	51	23
Urban places	5	327	42	41	183	158	22	49	51	2	56	33	74	484	113	135	117	34	14
Balance of area	5	176	14	27	79	111	15	33	26	-	37	26	34	322	70	70	93	17	9
Nonmetropolitan counties	4	172	22	33	137	89	9	23	33	-	29	9	38	292	109	66	54	7	4
Urban places	1	58	5	12	53	23	2	6	8	-	10	3	11	98	21	10	14	1	1
Balance of area	3	114	17	21	84	66	7	17	25	-	19	6	27	194	88	56	40	6	3
Beaver	-	4	-	-	1	1	1	-	-	-	1	-	-	5	-	-	2	-	-
Box Elder	-	17	5	3	11	7	1	2	3	-	3	2	3	23	10	6	8	-	-
Brigham City	-	10	3	3	9	3	-	-	2	-	1	2	2	15	5	2	2	-	-
Balance of county	-	7	2	-	2	4	1	2	1	-	2	-	-	8	5	4	6	-	-
Cache	-	24	5	8	39	15	2	5	3	-	8	-	1	58	15	11	4	-	-
Logan	-	13	2	2	24	6	2	3	2	-	5	-	-	36	6	3	3	-	-
Balance of county	-	11	3	6	15	9	-	2	1	-	3	-	-	22	9	8	1	-	-
Carbon	-	8	2	2	7	7	-	1	2	-	-	-	-	18	11	4	3	-	-
Daggett	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Davis	-	46	3	6	18	21	2	6	11	-	10	7	14	69	19	26	22	3	-
Bountiful	-	18	3	1	3	5	2	2	3	-	3	2	3	23	5	8	3	2	-
Clearfield	-	5	-	-															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 169 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cul- osis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases ¹	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of dig- estive organs and perito- neum (150- 159)	Malign- ant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malign- ant neoplasms of breast (174- 175)	Malign- ant neoplasms of genital organs (179- 187)	Malign- ant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 209)	Other malign- ant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Utah—Con.																				
Duchesne	65	-	-	1	13	3	1	2	2	-	-	5	7	26	22	1	1	14	6	
Emery	65	-	-	-	18	5	3	-	3	-	-	-	5	22	18	-	-	7	11	
Garfield	33	-	-	-	4	-	3	-	1	-	-	-	1	17	13	-	-	6	7	
Grand	54	-	-	3	11	2	4	2	1	-	1	1	2	19	17	1	-	13	3	
Iron	108	-	-	1	23	2	6	4	5	1	1	4	3	46	34	1	2	16	15	
Cedar City	65	-	-	1	13	1	2	2	3	1	1	3	3	29	22	1	2	10	9	
Balance of county	43	-	-	-	10	1	4	2	2	-	-	1	-	17	12	-	-	6	6	
Juab	43	-	-	-	11	4	3	-	3	-	-	1	1	17	12	-	2	7	3	
Kane	43	-	-	1	7	2	-	1	3	-	1	-	-	19	17	1	-	10	6	
Millard	90	-	-	2	13	3	1	4	1	2	-	2	1	39	28	-	-	23	5	
Morgan	35	-	-	-	9	-	1	1	2	2	-	3	1	17	14	-	-	10	4	
Piute	12	-	-	2	1	-	-	-	1	-	-	-	1	6	6	-	1	4	1	
Rich	13	-	-	1	-	-	-	-	-	-	-	-	1	4	3	-	1	-	2	
Salt Lake	3,872	2	-	77	748	168	138	83	120	29	35	175	139	1,485	1,127	25	60	589	453	
Midvale	75	-	-	1	10	2	2	2	1	1	-	2	-	32	23	1	1	9	12	
Murray	215	-	-	4	42	9	11	5	6	-	1	10	6	87	65	3	2	34	26	
Salt Lake City	1,460	1	-	42	258	55	40	29	48	11	7	68	46	602	458	9	28	240	181	
Sandy City	200	-	-	-	44	9	7	5	4	3	2	14	8	72	53	-	-	33	20	
South Salt Lake	93	-	-	3	15	3	6	2	1	-	1	2	6	34	26	-	-	12	13	
West Jordan	112	-	-	2	22	6	9	2	2	1	1	1	7	27	19	-	1	7	11	
Balance of county	1,717	1	-	25	357	84	63	38	58	13	23	78	66	631	483	12	27	254	190	
San Juan	71	-	-	2	13	2	5	-	3	1	-	2	2	20	14	1	1	10	2	
Sanpete	125	-	-	4	19	2	3	1	5	-	2	6	4	54	43	1	1	27	14	
Sevier	138	-	-	5	21	5	4	1	4	-	-	7	8	61	48	-	-	17	31	
Summit	59	-	-	2	12	5	3	-	1	1	-	2	-	23	17	-	-	11	6	
Tooele	148	-	-	4	22	7	6	2	4	-	2	1	9	53	42	2	1	27	12	
Tooele	92	-	-	3	12	3	4	2	2	-	-	1	6	35	25	-	-	18	7	
Balance of county	56	-	-	1	10	4	2	-	2	-	2	-	3	18	17	2	1	9	5	
Uintah	125	-	-	1	25	4	4	3	8	-	-	6	8	48	40	1	1	26	12	
Utah	1,114	-	-	26	208	48	40	14	35	10	9	52	26	447	345	10	7	192	136	
American Fork	79	-	-	2	13	1	4	1	2	1	1	3	2	36	31	-	1	17	13	
Orem	254	-	-	11	52	14	9	4	5	1	3	16	7	84	63	1	1	31	30	
Pleasant Grove	72	-	-	-	9	1	3	3	1	-	-	-	-	35	30	1	-	14	15	
Provo	319	-	-	9	50	11	7	2	12	5	2	11	7	137	98	5	1	51	41	
Springville	91	-	-	2	22	4	6	2	2	1	-	-	-	33	27	3	2	18	4	
Balance of county	299	-	-	2	62	17	11	2	13	2	3	14	10	122	96	2	2	61	33	
Wasatch	64	-	-	-	15	3	5	1	2	-	-	4	1	24	20	1	-	9	10	
Washington	384	-	-	3	86	17	23	7	12	2	7	18	14	156	114	2	4	71	37	
St. George	237	-	-	2	58	12	17	4	10	2	4	9	9	95	69	-	3	41	25	
Balance of county	147	-	-	1	28	5	6	3	2	-	3	9	5	61	45	2	1	30	12	
Wayne	18	-	-	-	3	1	-	-	-	-	-	1	-	11	9	-	-	4	3	
Weber	1,081	-	-	13	214	51	35	20	40	11	11	46	24	419	297	4	7	204	82	
Ogden	602	-	-	6	98	25	20	8	18	6	6	15	14	253	183	1	5	123	54	
Roy	115	-	-	4	34	6	4	5	5	1	1	12	2	31	20	-	1	15	4	
South Ogden	96	-	-	1	22	7	2	4	3	1	1	4	3	37	25	-	-	20	5	
Balance of county	268	-	-	2	60	13	9	3	14	3	3	15	5	98	69	3	1	46	19	
Vermont	4,595	-	-	64	1,136	257	334	99	149	46	46	205	108	1,854	1,426	14	30	917	465	
Urban places	652	-	-	9	141	39	44	13	9	5	2	29	13	286	215	2	7	117	89	
Balance of area	3,943	-	-	55	995	218	290	86	140	41	44	176	95	1,568	1,211	12	23	800	376	
Metropolitan counties	816	-	-	14	225	51	62	20	25	10	8	49	13	305	237	3	5	145	84	
Urban places	382	-	-	6	93	23	30	7	3	1	22	5	5	153	116	1	4	64	47	
Balance of area	434	-	-	8	132	28	32	13	18	7	7	27	8	152	121	2	1	81	37	
Nonmetropolitan counties	3,779	-	-	50	911	206	272	79	124	36	38	156	95	1,549	1,189	11	25	772	381	
Urban places	270	-	-	3	48	16	14	6	2	2	1	7	8	133	99	1	3	53	42	
Balance of area	3,509	-	-	47	863	190	258	73	122	34	37	149	87	1,416	1,090	10	22	719	339	
Addison	213	-	-	2	55	19	9	2	9	1	2	13	4	82	63	1	-	43	19	
Bennington	362	-	-	4	95	18	31	8	13	6	4	15	10	144	107	2	3	79	23	
Caledonia	223	-	-	2	53	12	15	5	8	1	3	8	4	90	58	-	3	43	12	
Chittenden	767	-	-	13	208	49	56	20	20	10	7	46	12	289	224	3	5	139	77	
Burlington	317	-	-	5	71	15	26	4	3	1	19	4	124	94	1	3	52	38		
South Burlington	65	-	-	1	22	8	4	3	3	-	3	1	29	22	-	-	12	9		
Balance of county	385	-	-	7	115	26	26	13	13	7	6	24	7	136	108	2	1	75	30	
Essex	57	-	-	1	17	5	6	1	2	1	2	-	-	19	14	-	-	12	2	
Franklin	325	-	-	10	84	19	26	6	11	3	4	15	8	135	112	1	4	48	59	
Grand Isle	49	-	-	1	17	2	6	-	5	-	1	3	1	16	13	-	-	6	7	
Lamoille	132	-	-	2	34	5	14	2	2	2	1	8	2	52	37	-	-	28	9	
Orange	202	-	-	2	49	11	11	6	9	4	1	7	6	78	57	2	-	39	16	
Orleans	250	-	-	4	47	11	10	3	8	4	1	10	3	95	70	-	-	59	11	
Rutland	648	-	-	6	132	35	45	15	18	4	3	12	22	307	241	3	8	137	93	
Rutland	270	-	-	3	48	16	14	6	2	2	1	7	8	133	99	1	3	53	42	
Balance of county	378	-	-	3	84	19	31	9	16	2	2	5	14	174	142	2	5	84		

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-495)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Utah—Con.																			
Duchesne	-	3	-	1	4	1	-	1	2	-	-	1	-	9	6	1	-	-	-
Emery	-	3	-	1	-	1	-	2	1	-	1	-	-	8	5	2	-	-	-
Garfield	-	4	-	-	2	4	1	-	-	-	-	-	-	3	1	-	-	-	-
Grand	1	1	-	-	-	2	-	-	1	-	-	1	2	8	1	1	3	-	-
Iron	-	9	1	2	6	3	-	1	2	-	-	1	-	10	9	1	2	-	-
Cedar City	-	6	-	1	2	1	-	1	1	-	1	-	-	5	6	1	1	-	-
Balance of county	-	3	1	1	4	2	-	-	1	-	-	-	-	5	3	-	1	-	-
Juab	-	3	-	2	2	1	-	1	-	-	-	-	2	5	-	1	-	1	1
Kane	-	1	-	1	1	3	1	1	-	-	-	1	2	2	1	3	-	1	-
Millard	-	9	2	-	3	2	-	2	2	-	1	-	2	11	6	5	-	1	-
Morgan	-	3	-	-	-	-	-	-	-	-	1	-	1	4	1	-	1	-	-
Piute	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
Rich	-	1	-	-	3	-	-	-	-	-	-	-	-	3	-	-	1	-	-
Salt Lake	7	280	31	40	118	169	20	54	41	1	49	33	62	477	102	106	132	39	18
Midvale	-	5	-	4	-	3	-	1	2	-	-	-	2	13	5	-	5	1	-
Murray	1	16	2	3	4	8	1	1	6	-	-	2	5	25	3	9	8	3	1
Salt Lake City	2	115	16	11	50	65	6	23	13	1	12	3	17	186	30	44	39	17	5
Sandy City	-	16	3	-	3	4	2	-	2	-	10	3	8	16	10	9	5	3	1
South Salt Lake	-	6	-	2	7	3	1	1	3	-	1	-	-	8	1	5	4	-	1
West Jordan	-	4	1	3	6	9	1	-	-	-	2	6	3	11	5	1	7	2	1
Balance of county	4	118	9	17	48	77	9	28	15	-	24	19	27	218	48	38	64	13	9
San Juan	-	6	-	-	8	2	-	-	-	-	1	-	1	8	8	3	2	-	1
Sanpete	-	10	-	1	7	5	1	1	2	-	2	-	1	10	4	5	5	1	-
Sevier	-	6	2	5	8	3	1	-	4	-	1	-	-	14	5	2	4	1	-
Summit	-	4	2	-	2	1	-	-	-	-	-	1	-	10	4	-	2	1	1
Tooele	2	8	-	1	6	9	1	3	1	-	1	-	4	19	3	6	6	-	1
Tobolski	1	8	-	1	5	6	-	1	-	-	1	-	3	13	2	2	2	-	1
Balance of county	1	-	-	-	1	3	1	2	1	-	-	-	1	6	1	4	4	-	-
Uintah	-	7	1	-	3	4	-	1	2	-	2	-	3	12	9	4	3	-	-
Utah	2	77	10	13	65	27	9	4	14	-	23	14	15	135	28	41	25	5	2
American Fork	-	4	1	-	5	2	1	2	2	-	3	1	1	7	2	1	1	-	-
Orem	-	17	1	3	15	11	1	2	5	-	5	7	5	23	9	10	5	2	-
Pleasant Grove	-	5	-	-	8	-	1	1	2	-	3	1	1	6	1	1	3	-	-
Provo	-	27	5	7	20	6	2	-	2	-	5	3	4	44	6	15	6	1	2
Springville	2	4	-	-	6	-	1	1	-	-	2	1	1	17	2	3	-	-	-
Balance of county	-	20	3	3	11	8	3	-	3	-	5	1	3	38	8	11	10	2	-
Wasatch	-	4	-	-	2	1	-	-	2	-	-	1	3	7	1	5	2	-	-
Washington	1	33	2	6	21	17	-	1	6	-	5	1	10	42	9	6	6	1	-
St. George	-	21	-	5	13	7	-	1	3	-	2	1	6	29	2	2	6	1	-
Balance of county	1	12	2	1	8	10	-	-	3	-	3	-	4	13	7	4	-	-	-
Wayne	-	3	-	-	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-
Weber	1	100	12	9	61	52	6	18	11	1	11	5	17	125	34	32	31	4	3
Ogden	-	58	8	4	28	27	3	15	8	1	5	1	12	69	23	17	19	3	-
Roy	-	8	1	2	15	4	-	1	-	-	2	1	3	11	1	2	2	-	2
South Ogden	-	11	1	-	7	4	-	-	1	-	1	1	-	12	3	1	2	-	1
Balance of county	1	23	2	3	11	17	3	2	2	-	3	2	2	33	7	12	8	1	-
Vermont	14	301	28	85	204	221	13	59	50	1	22	22	30	516	90	104	84	16	1
Urban places	-	51	7	13	40	25	1	10	4	-	3	4	3	81	10	9	7	6	-
Balance of area	14	250	21	72	164	196	12	49	46	1	19	18	27	435	80	95	77	10	1
Metropolitan counties	1	46	2	19	41	30	2	13	7	-	2	8	6	96	17	15	15	7	-
Urban places	-	27	2	8	26	13	1	6	3	-	2	4	1	51	5	4	3	6	-
Balance of area	1	19	-	11	15	17	1	7	4	-	-	4	5	45	12	11	12	1	-
Nonmetropolitan counties	13	255	26	66	163	191	11	46	43	1	20	14	24	420	73	89	69	9	1
Urban places	-	24	5	5	14	12	-	4	1	-	1	-	2	30	5	5	4	-	-
Balance of area	13	231	21	61	149	179	11	42	42	1	19	14	22	390	68	84	65	9	1
Addison	1	14	2	2	10	11	1	3	2	-	3	2	3	23	7	1	4	-	-
Bennington	1	25	-	11	21	21	-	7	3	-	1	-	-	38	10	5	3	-	-
Caledonia	2	27	1	2	10	9	1	4	2	-	1	1	3	32	3	5	3	-	-
Chittenden	1	45	2	17	39	29	2	12	7	-	2	8	6	94	15	12	12	7	-
Burlington	-	22	2	6	21	12	1	6	2	-	2	4	1	47	5	3	3	6	-
South Burlington	-	5	-	2	5	1	-	-	1	-	-	-	-	4	-	1	-	-	-
Balance of county	1	18	-	9	13	16	1	6	4	-	-	4	5	43	10	8	9	1	-
Essex	-	4	-	1	2	7	1	-	-	-	-	-	1	5	1	2	-	1	-
Franklin	1	15	2	5	10	15	1	3	7	-	1	1	-	28	3	8	8	3	-
Grand Isle	-	1	-	2	2	1	-	1	-	-	-	-	-	2	2	3	3	-	-
Lamoille	-	9	-	6	7	8	1	-	1	-	4	-	-	10	1	3	7	-	-
Orange	1	13	1	6	12	13	1	1	3	-	1	-	1	21	3	7	4	-	-
Orleans	2	17	1	5	3	17	1	6	1	-	1	1	5	38	5	12	8	2	1
Rutland	2	45	11	8	26	30	-	6	9	-	3	1	3	63	15	11	12	2	-
Rutland	-	24	5	5	14	12	-	4	1	-	1	-	2	30	5	5	4	-	-
Balance of county	2	21	6	3	12	18	-	2	8	-	2	1	1	33	10	6	8	2	-
Washington	-	29	2	7	24	22	-	6	5	1	3	5	3	61	12	11	4	-	-
Windham	2	22	1	8	13	18	1	3	3	-	1	1	2	42	7	9	4	-	-
Windsor	1	35	5	5	25	20	3	3	7	-	1	2	3	59	6	15	12	1	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases :	Malignant neoplasms, including neoplasms of lymphatic and hema- topoi- etic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malign- ant neoplasms of respi- ratory and intra- thorac- ic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasms of genital organs (179- 187)	Malign- ant neo- plasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheum- atoid fever and rheum- atoid heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Virginia	48,013	26	5	1,198	11,624	2,591	3,482	1,048	1,316	434	400	2,353	691	19,979	15,399	86	428	9,317	5,568
Urban places	20,570	12	1	637	4,893	1,147	1,442	428	538	181	161	996	405	8,534	6,640	27	203	3,939	2,471
Balance of area	27,443	14	4	561	6,731	1,444	2,040	620	778	253	239	1,357	486	11,445	8,759	59	225	5,378	3,097
Metropolitan counties	31,162	17	2	882	7,696	1,762	2,283	724	848	289	255	1,535	588	12,690	9,763	50	262	5,779	3,672
Urban places	18,612	12	1	601	4,447	1,050	1,316	394	472	164	148	903	382	7,623	5,924	24	182	3,486	2,232
Balance of area	12,550	5	1	281	3,249	712	967	330	376	125	107	632	206	5,067	3,839	26	80	2,293	1,440
Nonmetropolitan counties	16,851	9	3	316	3,928	829	1,199	324	468	145	145	818	303	7,289	5,636	36	166	3,538	1,896
Urban places	1,958	—	—	36	446	97	126	34	66	17	13	93	23	911	716	3	21	453	239
Balance of area	14,893	9	3	280	3,482	732	1,073	290	402	128	132	725	280	6,378	4,920	33	145	3,085	1,657
Accomack	399	—	—	6	111	23	39	10	12	6	2	19	9	176	133	2	11	74	46
Albemarle	392	—	—	10	96	18	31	5	10	4	6	22	2	139	101	—	—	61	40
Alexandria city	867	—	—	51	234	53	52	28	28	8	11	54	15	332	258	2	10	120	126
Alleghany	135	—	—	2	35	9	12	1	5	—	3	5	3	53	40	1	—	33	5
Amelia	84	—	—	3	21	3	6	4	4	2	—	2	3	26	19	—	—	11	8
Amherst	252	—	—	1	74	20	25	6	9	3	2	9	4	113	82	—	3	63	16
Appomattox	150	—	—	4	23	5	5	4	1	2	—	6	6	79	62	—	3	41	18
Arlington#	1,160	1	—	64	299	67	77	32	25	16	9	73	10	452	334	1	9	207	117
Augusta	416	—	—	1	95	19	26	6	15	2	2	25	4	201	161	—	—	116	45
Bath	50	—	—	—	15	3	2	2	3	1	1	3	1	22	12	—	2	8	2
Bedford	386	—	—	10	90	19	30	8	7	3	2	21	4	154	113	1	2	66	44
Bedford city *	124	—	—	2	27	9	5	—	4	—	2	7	1	55	43	1	—	31	11
Bland	72	—	—	3	18	3	8	—	4	1	—	2	2	28	20	—	—	17	3
Botetourt	230	—	—	3	57	14	21	3	5	1	1	12	7	105	87	1	2	56	28
Bristol city 10	243	—	—	5	54	17	11	2	9	1	—	14	7	110	82	1	5	54	22
Brunswick	192	—	—	4	46	12	15	3	6	—	1	9	5	78	59	—	7	35	17
Buchanan	277	—	—	2	46	11	16	2	1	4	10	6	6	125	104	1	1	86	16
Buckingham	130	—	—	1	30	4	14	2	3	1	1	5	2	56	45	1	1	34	9
Buena Vista city *	69	—	—	1	19	6	5	5	—	—	1	2	2	24	17	—	—	12	5
Campbell	356	—	—	5	98	21	28	10	12	4	4	19	5	143	110	2	2	60	46
Caroline	194	—	—	4	53	12	17	6	6	2	1	9	7	64	53	1	1	31	20
Carroll	242	—	—	4	49	13	12	5	3	6	3	7	5	116	86	—	—	55	31
Charles City	49	—	—	1	11	—	8	—	1	—	—	2	2	21	14	—	—	6	8
Charlottesville	143	1	—	2	26	6	4	1	5	1	1	8	2	64	48	—	2	29	17
Charlottesville city	394	1	—	14	96	22	17	15	14	6	4	18	4	174	119	—	1	77	41
Chesapeake city	1,073	—	—	25	264	55	96	19	28	10	7	49	23	443	352	1	13	231	107
Chesterfield	897	1	—	23	250	47	86	23	31	9	9	45	17	343	256	2	2	163	89
Clarke	104	—	—	—	24	6	11	1	3	—	1	2	1	41	35	2	3	15	15
Clifton Forge city *	94	—	—	1	18	9	1	1	1	1	1	4	3	47	34	—	1	24	9
Colonial Heights city	182	1	—	1	48	9	20	5	3	1	4	6	4	81	69	—	1	40	28
Covington city *	100	—	—	—	24	5	8	—	3	1	1	6	3	48	40	—	—	33	7
Craig	40	—	—	—	5	1	3	1	—	—	—	—	1	16	13	—	—	5	8
Culpeper	276	—	—	6	75	15	23	7	12	2	3	13	4	104	74	1	—	34	39
Cumberland	70	—	—	3	20	5	7	—	5	1	1	1	1	33	21	—	2	11	8
Danville city	705	—	—	12	155	39	47	14	21	4	8	22	21	334	267	—	7	145	115
Dickenson	181	—	—	3	43	10	15	3	6	2	1	6	4	91	74	—	4	59	11
Dimwiddle	180	—	—	4	36	10	10	2	4	—	—	10	4	81	61	—	1	33	27
Emporia city *	82	—	—	2	16	1	7	—	—	—	1	7	2	34	23	—	2	13	8
Essex	111	—	—	1	25	3	13	1	5	—	3	3	3	46	41	—	5	23	13
Fairfax	3,116	1	—	88	902	221	222	115	102	31	32	179	48	1,160	880	3	19	485	373
Herndon	20	—	—	2	2	1	—	—	—	—	—	1	—	4	1	—	—	1	—
Vienna	57	—	—	1	14	2	5	1	4	—	1	1	—	20	14	—	—	12	2
Balance of county	3,039	1	—	85	886	218	217	114	98	31	31	177	48	1,136	865	3	19	472	371
Fairfax city	172	—	—	3	56	15	17	8	6	1	1	8	1	65	54	—	2	28	24
Falls Church city *	77	—	—	4	24	5	8	2	2	1	—	6	3	28	26	—	1	12	13
Fauquier	360	—	—	9	92	16	31	7	6	6	2	24	6	145	101	1	1	63	36
Floyd	120	—	—	3	23	7	8	2	1	—	1	4	2	60	51	—	1	35	15
Fluvanna	102	—	—	2	27	3	12	3	5	—	4	3	3	39	27	—	—	18	9
Franklin	361	—	—	8	104	24	31	13	9	3	2	22	8	133	106	—	2	56	48
Franklin city *	115	—	—	2	28	4	6	3	4	1	1	9	4	51	43	—	2	27	14
Frederick	303	—	—	5	86	13	27	13	7	5	1	20	4	126	100	1	5	65	29
Fredericksburg city	218	—	—	5	65	17	16	5	6	4	2	15	1	85	68	—	3	42	23
Galax city *	111	—	—	—	28	6	8	2	4	—	—	8	2	51	35	—	—	29	6
Giles	200	—	—	3	52	13	13	3	6	1	3	13	4	96	80	2	—	54	24
Gloucester	249	—	—	7	61	12	18	5	9	4	4	9	3	112	93	1	1	55	36
Goochland	87	—	—	3	26	9	10	1	3	—	1	2	3	38	30	—	—	17	12
Grayson	186	—	—	4	29	4	8	2	4	1	2	8	—	94	73	—	—	52	21
Greene	69	—	—	1	20	4	7	—	2	3	—	4	1	17	15	—	—	11	4
Greensville	80	—	—	3	21	7	5	1	4	—	—	1	3	5	34	27	1	2	16
Halifax	374	—																	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephroses (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Virginia	180	3,520	359	521	1,726	1,807	95	493	487	4	288	528	514	4,733	1,059	1,135	799	580	42
Urban places	79	1,456	134	225	715	743	32	228	206	1	120	310	217	2,067	296	476	303	357	17
Balance of area	101	2,064	225	296	1,011	1,064	63	265	281	3	168	218	297	2,666	763	659	496	223	25
Metropolitan counties	126	2,224	237	340	1,042	1,151	55	347	307	—	210	429	323	3,078	605	743	515	458	24
Urban places	73	1,301	122	203	618	678	29	212	189	—	116	296	195	1,895	260	438	267	339	14
Balance of area	53	923	115	137	424	473	26	135	118	—	94	133	128	1,183	345	305	248	119	10
Nonmetropolitan counties	54	1,296	122	181	684	656	40	146	180	4	78	99	191	1,655	454	392	284	122	18
Urban places	6	155	12	22	97	65	3	16	17	1	4	14	22	172	36	38	36	18	3
Balance of area	48	1,141	110	159	587	591	37	130	163	3	74	85	169	1,483	418	354	248	104	15
Accomack	5	31	1	6	13	12	—	2	4	—	1	2	7	33	8	4	6	5	—
Albemarle	—	27	8	3	14	13	1	4	7	—	3	2	4	61	15	10	10	1	—
Alexandria city	4	65	1	4	32	25	2	15	5	—	4	12	7	77	10	20	12	12	2
Allegheny	1	11	—	1	4	7	—	2	1	—	1	2	1	19	2	1	—	2	—
Amelia	—	7	—	—	2	3	1	1	3	—	1	—	—	7	6	3	2	2	—
Amherst	1	26	1	3	9	6	—	1	3	—	2	—	1	19	7	8	3	1	—
Appomattox	—	12	2	3	3	—	—	—	1	—	2	2	2	19	1	3	1	—	—
Arlington#	4	85	15	14	37	34	3	15	15	—	7	7	12	121	14	35	15	17	2
Augusta	—	38	1	1	15	20	1	4	4	—	—	1	3	29	22	10	4	1	1
Bath	—	9	1	—	3	4	—	—	—	—	—	—	—	4	—	1	—	—	—
Bedford	2	34	3	2	16	11	1	4	3	—	1	5	5	41	18	14	7	2	—
Bedford city*	—	11	—	1	8	6	1	2	—	—	—	—	2	11	2	2	3	2	—
Bland	—	4	3	1	2	6	—	—	1	—	—	—	—	6	2	2	2	—	—
Botetourt	1	12	1	4	7	11	1	2	—	—	1	1	—	19	9	4	2	1	—
Bristol city ³⁰	1	21	2	4	16	5	2	2	2	—	1	3	3	20	5	5	1	2	—
Brunswick	1	16	—	2	5	5	2	—	3	—	1	3	1	24	5	7	1	2	—
Buchanan	1	20	—	—	11	17	1	3	2	—	1	2	2	26	12	11	9	—	1
Buckingham	—	9	—	2	4	4	1	2	1	—	2	—	—	12	8	4	3	—	—
Buena Vista city*	—	6	—	1	3	3	—	1	—	—	1	—	2	12	—	1	—	—	—
Campbell	—	28	1	4	15	18	1	3	4	—	3	3	5	30	9	9	3	2	—
Caroline	—	9	1	1	7	2	—	1	2	—	2	2	—	21	11	10	5	2	1
Carroll	1	22	2	5	12	9	—	—	1	—	—	1	—	28	4	6	6	1	—
Charles City	—	6	1	—	1	2	—	—	2	—	—	—	—	3	3	3	—	—	—
Charlotte	1	13	1	1	6	5	—	—	1	—	1	2	1	18	6	4	4	—	—
Charlottesville city	2	40	8	5	14	16	—	2	5	—	—	1	6	40	5	8	3	5	—
Chesapeake city	3	69	7	12	43	38	—	8	10	—	6	15	13	96	28	31	16	11	3
Chesterfield	1	64	11	11	25	36	1	8	2	—	8	11	8	74	26	18	32	12	2
Clarke	—	4	1	1	2	9	—	1	1	—	1	—	2	16	1	3	2	—	—
Clifton Forge city*	—	11	1	1	5	4	—	1	1	—	1	—	—	11	—	—	1	1	—
Colonial Heights city	1	9	—	2	7	8	—	1	3	—	—	—	1	14	3	3	5	2	—
Covington city*	2	6	—	—	3	7	1	2	—	—	—	—	—	8	2	—	1	1	—
Craig	—	3	—	—	5	2	—	—	2	—	1	1	—	5	—	1	1	—	—
Culpeper	—	27	1	2	4	16	—	4	4	—	2	—	2	38	6	8	2	1	—
Cumberland	1	9	1	1	—	2	—	—	—	—	—	—	1	5	—	2	3	—	—
Danville city	2	55	4	6	22	31	2	8	10	—	3	8	7	59	11	15	4	3	—
Dickenson	—	10	3	4	8	12	1	—	2	—	1	1	2	6	2	5	—	—	—
Dinwiddie	—	19	1	—	3	5	—	1	2	—	1	—	1	16	9	7	4	6	—
Emporia city*	—	5	5	1	2	3	—	—	—	1	—	5	3	9	—	2	1	2	—
Essex	—	4	—	1	3	3	—	2	1	—	2	1	—	14	4	3	2	1	—
Fairfax	17	197	27	39	105	103	9	47	31	—	25	44	35	295	71	69	56	24	3
Herndon	—	—	2	1	1	—	—	—	—	—	1	1	—	3	4	—	1	—	—
Vienna	—	6	—	—	4	3	—	1	—	—	1	—	1	8	—	2	—	—	—
Balance of county	17	191	25	38	100	100	9	46	31	—	23	43	34	284	67	67	53	23	3
Fairfax city	1	8	1	1	4	6	1	—	3	—	4	—	1	15	2	7	2	2	—
Falls Church city*	—	2	—	—	1	2	—	2	1	—	2	—	1	6	1	—	1	1	—
Fauquier	3	37	2	2	12	14	1	3	5	—	3	4	2	34	7	12	9	1	1
Floyd	—	8	—	1	4	3	—	—	—	—	—	1	—	17	1	4	1	1	—
Fluvanna	—	9	3	—	3	4	—	—	2	—	2	—	2	9	6	3	—	—	—
Franklin	1	21	3	2	16	12	1	3	8	—	4	5	5	30	12	4	7	1	—
Franklin city*	—	8	—	—	1	5	—	1	2	—	1	2	1	13	3	1	—	—	—
Frederick	—	21	—	5	12	8	2	1	4	—	4	—	6	16	15	7	7	—	—
Fredericksburg city	—	12	—	5	8	5	—	2	2	—	—	4	4	22	2	8	4	1	—
Galax city*	—	9	6	1	4	5	1	—	—	—	—	—	—	17	1	1	1	—	—
Giles	—	15	—	1	5	7	—	2	—	—	1	—	1	16	5	5	2	1	—
Gloucester	—	14	2	3	17	4	—	2	1	—	1	3	2	21	4	9	1	1	—
Goochland	—	7	—	1	2	6	—	1	3	—	—	—	1	10	1	1	1	1	—
Grayson	1	13	6	1	13	4	—	3	2	1	2	—	5	19	6	5	8	—	1
Greene	—	1	—	1	4	3	—	2	—	—	—	—	1	8	8	2	1	1	—
Greensville	—	4	3	—	1	2	—	—	1	—	—	—	1	6	2	1	3	—	—
Halifax	2	32	—	2	13	13	—	3	5	—	—	3	10	38	15	8	1	3	—
Hampton city	2	59	11	17	38	42	2	7	9	—	8	11	5	85	8	22	23	15	1
Hanover	2	40	4	4	14	20	1	7	3	—	3	8	4	37	4	18	16	2	—
Harrisonburg city	—	28	2	3	15	8	1	1	5	—	—	—	7	13	5	5	3	1	—
Henrico	10	155	19	25	60	91	5	19	17	—	15	19	24	206	17	30	23	24	1
Henry	2	22	2	2	18	17	1	4	5	—									

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042.*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplas- ms of di- gestive organs and per- itoneum (150- 159)	Malign- ant neo- plasms of respi- ratory and in- tra-tho- racic organs (160- 165)	Malign- ant neo- plasm of breast (174- 175)	Malign- ant neo- plasms of geni- tal organs (179- 187)	Malign- ant neo- plasms of uri- nary organs (188- 189)	Leuko- mia (204- 208)	Other malign- ant neo- plasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Virginia—Con.																				
Lancaster	180	-	-	2	44	8	11	3	6	3	2	11	3	87	67	-	1	32	34	
Lee	266	-	-	3	57	13	26	2	3	3	1	12	3	126	103	-	2	75	26	
Lexington city *	67	-	-	1	18	7	6	2	1	-	-	2	-	27	17	-	2	7	8	
Loudoun	422	-	-	8	116	23	34	10	13	7	2	27	11	148	119	3	1	76	39	
Louisa	210	-	-	7	48	5	23	8	4	1	2	5	3	85	64	-	2	39	23	
Lunenburg	133	-	-	5	28	4	6	4	4	-	3	7	5	66	57	-	2	34	21	
Lynchburg city	765	-	-	11	195	43	60	15	27	5	10	35	10	326	242	1	13	132	96	
Madison	114	-	-	1	23	4	5	-	3	-	1	10	1	46	35	-	1	14	20	
Manassas city	145	-	-	5	35	10	7	6	1	3	3	5	3	50	41	-	1	19	21	
Manassas Park city *	20	-	-	1	6	2	3	-	-	-	-	-	-	7	6	-	-	3	3	
Martinsville city	238	-	-	3	51	13	14	3	12	-	9	5	115	92	-	-	4	53	35	
Mathews	123	-	-	-	28	4	9	-	4	2	2	7	2	53	42	-	1	17	24	
Mecklenburg	365	-	-	6	77	22	23	4	9	5	1	13	6	182	132	1	-	79	52	
Middlesex	105	-	-	1	27	1	10	3	3	-	-	10	2	43	34	-	1	25	8	
Montgomery	453	-	-	8	101	25	28	11	10	2	5	20	8	216	178	2	8	93	75	
Blacksburg	100	-	-	1	24	9	4	1	4	-	2	4	1	43	39	-	2	21	16	
Christiansburg	119	-	-	3	22	5	6	1	4	-	1	5	-	64	53	1	3	28	21	
Balance of county	234	-	-	4	55	11	18	9	2	2	2	11	7	109	86	1	3	44	38	
Nelson	136	-	-	2	34	8	8	3	8	1	1	5	2	54	35	1	-	25	9	
New Kent	97	1	-	1	24	4	9	2	1	2	-	6	1	42	37	-	1	18	18	
Newport News city	1,289	2	-	45	312	82	85	30	29	5	12	69	28	507	419	-	14	266	139	
Norfolk city	2,299	-	-	88	537	134	170	53	41	24	12	103	55	944	767	5	29	438	295	
Northampton	202	-	-	9	55	13	21	3	5	2	2	9	1	73	49	-	2	32	15	
Northumberland	163	-	-	5	42	9	13	3	4	4	2	7	3	65	48	-	1	33	14	
Norton city *	45	-	-	-	11	-	9	-	-	-	1	-	-	18	16	-	1	11	4	
Nottoway	211	1	-	6	48	9	11	5	8	1	4	10	4	89	75	-	2	44	29	
Orange	213	-	-	5	59	11	16	6	10	2	3	11	2	84	68	1	4	33	30	
Page	217	-	-	1	49	8	9	5	11	2	2	12	7	108	93	2	-	56	35	
Patrick	182	-	-	4	45	8	8	7	9	1	3	9	4	76	49	-	2	28	19	
Petersburg city	509	1	-	15	127	35	38	13	14	3	2	22	14	208	153	-	3	83	67	
Pittsylvania	555	-	-	2	123	28	40	8	16	1	6	24	1	266	204	2	4	108	90	
Poquoson city *	75	1	-	2	20	4	6	2	3	1	2	2	1	33	23	-	-	17	6	
Portsmouth city	1,093	-	-	41	279	68	76	14	31	12	10	68	23	448	339	3	12	214	110	
Powhatan	110	-	-	3	25	3	11	1	3	2	-	5	3	39	29	-	3	16	10	
Prince Edward	181	-	-	3	40	9	6	5	7	1	3	9	2	78	55	1	3	34	17	
Prince George	118	-	-	2	30	8	10	3	1	1	1	6	-	46	38	-	1	26	11	
Prince William	713	-	-	17	182	40	52	19	14	8	6	43	11	249	189	1	1	113	74	
Pulaski	332	-	-	4	74	15	31	4	6	3	4	11	6	143	115	-	2	81	32	
Pulaski	92	-	-	-	20	2	11	1	1	-	-	5	-	39	33	-	-	25	8	
Balance of county	240	-	-	4	54	13	20	3	5	3	4	6	2	104	82	-	2	56	24	
Radford city	93	-	-	-	27	3	5	4	4	2	1	1	1	50	38	-	-	12	8	
Rappahannock	62	-	-	2	15	8	5	-	-	-	-	1	3	29	20	-	-	3	13	
Richmond	119	-	-	8	24	3	10	3	3	2	-	1	1	53	48	-	3	32	13	
Richmond city	2,527	3	-	87	528	128	152	43	71	17	12	105	57	996	775	2	23	435	315	
Roanoke	624	-	-	19	160	28	46	16	23	7	3	37	5	270	193	1	6	118	68	
Roanoke city	1,255	-	-	23	270	60	77	17	29	11	12	64	19	578	455	3	9	282	161	
Rockbridge	170	-	-	-	40	9	11	4	2	1	2	11	2	71	53	2	-	29	22	
Rockingham	438	1	-	8	96	24	29	4	8	6	4	22	5	205	151	1	5	86	59	
Russell	279	-	-	7	62	13	23	5	6	3	2	10	8	105	89	-	-	65	24	
Salem city	286	-	-	8	61	14	20	4	6	3	2	12	6	141	106	-	3	62	41	
Scott	257	-	-	2	50	12	18	4	6	1	1	8	6	126	90	-	3	71	16	
Shenandoah	349	-	-	5	82	19	18	6	16	4	4	15	5	164	119	-	1	64	54	
Smyth	361	1	-	1	97	14	31	7	13	5	4	23	12	148	121	-	6	75	40	
Southampton	166	-	-	5	33	9	9	2	3	1	1	8	6	83	60	-	10	32	18	
South Boston city *	108	-	-	2	21	6	4	1	3	1	-	6	1	45	27	-	-	19	8	
Spotsylvania	299	1	-	13	61	15	14	5	6	4	2	18	6	120	93	-	-	61	32	
Stafford	288	-	-	6	65	11	20	4	9	4	2	15	8	118	92	-	3	66	23	
Staunton city	256	-	-	7	50	10	18	5	6	1	1	9	1	118	89	1	1	63	24	
Suffolk city	545	1	-	12	121	24	32	10	22	4	4	25	24	213	168	-	8	84	76	
Surry	51	-	-	1	13	7	2	2	-	1	-	1	3	17	13	-	-	9	4	
Sussex	149	-	-	1	39	8	11	6	6	1	1	6	7	59	46	-	3	28	15	
Tazewell	469	-	-	10	112	25	40	10	8	3	3	23	9	181	141	2	3	95	41	
Virginia Beach city	1,794	1	-	49	453	102	154	31	40	15	19	92	27	699	526	2	11	310	203	
Warren	269	-	-	4	62	7	18	2	12	4	1	18	1	131	105	-	4	62	39	
Front Royal	152	-	-	2	32	3	11	1	5	3	-	9	1	83	70	-	3	42	25	
Balance of county	117	-	-	2	30	4	7	1	7	1	1	9	-	48	35	-	1	20	14	
Washington	426	-	-	-	90	12	37	11	8	7	4	11	8	194	154	-	6	101	47	
Waynesboro city	207	-	-	3	44	9	12	5	10	1	2	5	5	93	69	-	-	58	11	
Westmoreland	190	-	-	6	45	6	15	4	5	4	2	9	-	95	72	-	3	41	28	
Williamsburg city *	105	-	-	4	25	3	6	4	1	2	1	8	1	51	39	1	-	24	14	
Winchester city	258	-	-	8	53	13	11	4	8	3	1	13	7	122	99	-	5	55	39	
Wise	400	1	-	7	81															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E890-E897, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Virginia—Con.																			
Lancaster	-	16	1	3	10	3	1	1	3	-	1	1	3	13	1	5	2	-	-
Lee	3	17	-	3	7	9	-	4	8	-	1	1	1	23	8	8	4	2	1
Lexington city *	-	9	-	1	1	3	1	-	2	-	-	-	-	10	-	1	1	2	-
Loudoun	1	20	4	4	18	11	1	3	6	-	5	3	6	49	16	6	14	1	-
Louisa	1	18	-	2	10	7	-	2	1	-	1	4	4	25	5	4	3	2	-
Lunenburg	-	9	-	-	6	2	-	4	-	-	-	1	-	10	2	3	1	-	-
Lynchburg city	1	67	5	11	34	39	1	5	5	-	2	2	6	95	11	16	1	6	-
Madison	-	8	1	2	8	4	-	1	1	-	-	-	-	17	4	4	3	-	1
Manassas city	-	8	-	-	5	5	-	3	-	-	1	4	5	15	3	5	2	3	1
Manassas Park city *	-	1	-	-	1	-	-	-	-	-	-	-	-	1	1	1	1	1	-
Martinsville city	2	16	2	3	7	6	-	-	3	-	-	3	3	17	5	6	5	9	-
Mathews	1	6	1	3	10	4	1	-	1	-	1	-	1	17	2	1	1	1	-
Mecklenburg	2	44	1	3	10	8	5	1	4	-	2	2	2	33	10	8	7	2	-
Middlesex	-	4	1	4	7	5	2	-	-	-	-	1	2	6	2	3	2	2	-
Montgomery	1	25	5	7	18	20	1	4	-	2	1	4	3	45	8	9	3	1	1
Blacksburg	-	3	-	1	4	5	-	1	-	1	-	-	-	8	2	3	3	1	-
Christiansburg	-	9	1	1	9	4	-	2	-	-	-	-	1	11	-	2	-	1	-
Balance of county	1	13	4	5	5	11	1	-	1	1	1	1	2	26	6	4	-	-	-
Nelson	1	13	2	3	11	5	-	3	2	-	-	-	1	7	6	5	2	2	-
New Kent	-	5	-	-	4	4	-	2	1	-	-	-	2	6	4	1	1	2	-
Newport News city	2	71	10	5	47	47	-	12	18	-	10	30	7	134	21	27	15	27	-
Norfolk city	15	133	8	21	58	79	5	25	18	-	19	62	25	231	23	49	26	55	-
Northampton	-	21	3	3	6	6	-	1	2	-	-	-	-	32	4	6	3	2	1
Northumberland	-	13	2	2	7	8	-	2	1	-	-	-	3	16	1	4	4	2	-
Norton city *	-	1	-	-	5	-	-	-	2	-	-	-	-	7	1	7	-	2	-
Nottoway	-	13	-	1	12	6	-	1	2	-	-	1	5	20	6	7	-	1	-
Orange	1	13	-	2	4	11	-	3	2	-	1	-	-	21	8	6	2	2	-
Page	-	12	1	2	8	11	-	1	1	-	-	-	4	18	6	1	2	-	-
Patrick	-	20	3	4	6	4	1	1	3	-	-	-	2	21	4	5	2	3	-
Petersburg city	3	41	2	9	11	13	1	3	10	-	-	12	2	61	6	13	4	7	1
Pittsylvania	5	48	4	5	15	11	-	6	4	-	1	3	2	47	22	18	14	9	-
Poquoson city *	-	7	1	2	-	-	-	1	1	-	-	-	-	11	-	-	-	-	-
Portsmouth city	6	87	2	14	33	35	1	15	13	-	8	26	20	94	7	17	16	16	1
Powhatan	-	7	2	1	2	4	1	1	3	-	2	1	2	10	5	3	3	1	-
Prince Edward	-	19	2	2	11	4	-	1	3	-	2	3	-	24	3	4	2	1	-
Prince George	-	6	1	3	4	4	-	-	-	-	-	3	1	8	7	8	3	3	-
Prince William	5	43	6	6	18	30	3	6	9	-	7	13	9	62	41	19	23	11	3
Pulaski	-	20	2	6	13	18	-	1	6	-	4	-	1	34	8	9	6	5	-
Pulaski	-	2	2	2	5	5	-	-	2	-	2	-	-	9	3	5	4	1	-
Balance of county	-	18	-	4	11	13	-	1	4	-	2	-	1	25	5	4	2	4	-
Radford city	-	10	-	2	1	4	-	1	-	-	-	1	-	6	-	-	-	-	-
Rappahannock	-	5	3	1	1	4	-	-	-	-	-	-	-	1	2	-	-	-	-
Richmond	-	4	-	1	2	7	-	-	2	-	-	-	-	10	1	6	1	-	1
Richmond city	11	179	11	20	81	83	8	38	28	-	8	43	39	313	30	58	32	101	1
Roanoke	1	59	9	8	26	26	-	4	5	-	2	7	4	63	10	14	8	1	-
Roanoke city	5	89	11	18	39	56	1	21	14	-	6	9	9	130	18	35	18	18	1
Rockbridge	1	13	-	4	6	8	-	3	3	-	-	-	1	16	5	4	3	1	-
Rockingham	1	45	3	5	26	12	1	1	4	-	1	2	5	43	8	5	12	3	1
Russell	-	14	1	1	12	19	1	2	2	-	-	-	2	32	10	5	7	2	-
Salem city	1	23	3	8	10	15	-	1	2	-	1	-	1	31	2	4	2	1	-
Scott	2	29	4	1	8	15	-	4	-	-	1	-	-	21	8	7	6	3	-
Shenandoah	1	33	4	8	10	12	-	1	3	-	3	2	5	31	14	4	7	1	-
Smyth	1	25	-	1	20	18	2	6	4	-	4	1	-	24	5	7	6	5	-
Southampton	2	17	2	2	6	6	-	-	4	-	1	1	-	12	4	2	1	1	1
South Boston city *	1	16	-	1	6	6	-	1	2	-	-	-	6	14	-	4	-	-	-
Spotsylvania	1	19	2	5	9	15	-	2	2	-	1	4	4	37	8	7	7	2	-
Stafford	1	21	3	1	7	11	2	2	2	-	4	6	2	23	19	9	4	-	-
Staunton city	1	24	3	1	11	6	2	2	1	-	1	1	2	37	5	2	8	1	1
Suffolk city	2	35	3	5	18	13	-	7	5	-	3	11	8	61	7	17	10	14	-
Surry	-	3	-	1	4	4	-	-	1	-	-	-	-	5	3	1	2	-	-
Sussex	1	7	3	2	2	-	-	1	2	-	1	2	2	10	5	5	3	1	-
Tazewell	1	33	2	4	19	25	1	7	2	-	3	-	4	56	9	18	10	3	-
Virginia Beach city	7	132	13	21	53	79	5	18	14	-	21	36	13	173	40	40	52	20	1
Warren	1	19	4	2	17	7	-	2	-	-	-	2	1	21	9	3	3	5	1
Front Royal	1	10	2	-	9	4	-	-	-	-	-	-	1	10	3	1	1	2	1
Balance of county	-	9	2	2	8	3	-	-	-	-	-	-	2	11	6	2	2	3	-
Washington	4	29	1	6	29	21	-	3	5	-	1	1	2	35	11	15	9	2	-
Waynesboro city	-	21	-	3	13	6	-	3	2	-	-	-	1	26	5	4	2	-	-
Westmoreland	3	14	3	3	6	3	2	2	2	-	-	1	1	13	5	3	4	1	1
Williamsburg city *	-	11	1	-	4	-	-	-	-	-	2	-	2	8	3	2	2	1	-
Winchester city	2	20	-	1	18	12	-	2	2	-	-	2	3	17	4	2	4	2	-
Wise	1	16	12	6	16	29	1	9	6	-	3	2	1	53	8	7	9	2	1
Wythe	1	20	3	2	23	13	-	7	6	-	2	-	13	15	10	11	6	1	-
York	2	17	1	3	8	5	-	4	1	-	4	3	4	17	5	7	7	2	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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Area	Total	Tuber- cul- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases †	Malignant neoplasms, including neoplasms of lymphatic and hema- topoietic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- thoracic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 180- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Washington	37,087	12	1	759	9,004	2,100	2,748	747	1,047	353	319	1,690	769	15,052	11,238	126	326	7,044	3,742
Urban places	18,173	6	1	483	4,187	1,013	1,249	357	485	182	152	749	380	7,581	5,572	68	173	3,406	1,925
Balance of area	18,914	6	-	276	4,817	1,087	1,499	390	562	171	167	941	389	7,471	5,666	58	153	3,638	1,817
Metropolitan counties	29,837	8	1	657	7,072	1,666	2,128	596	827	267	252	1,336	607	11,587	8,666	109	265	5,304	2,988
Urban places	15,982	4	1	448	3,713	901	1,103	323	427	159	137	663	336	6,613	4,853	64	157	2,904	1,728
Balance of area	12,855	4	-	209	3,359	765	1,025	273	400	108	115	673	271	4,974	3,813	45	108	2,400	1,260
Nonmetropolitan counties	9,250	4	-	102	1,932	434	620	151	220	86	67	354	162	3,465	2,572	17	61	1,740	754
Urban places	2,191	2	-	35	474	112	146	34	58	23	15	86	44	968	719	4	16	502	197
Balance of area	6,059	2	-	67	1,458	322	474	117	162	63	52	268	118	2,497	1,853	13	45	1,238	557
Adams	107	1	-	-	25	7	7	4	1	1	1	4	1	45	32	-	-	24	8
Asotin	204	-	-	-	54	14	11	7	6	4	1	11	-	65	41	2	2	25	12
Benton	718	-	-	10	183	48	55	17	19	6	6	32	14	323	247	3	4	156	84
Kennewick	307	-	-	3	65	17	17	11	7	3	2	8	9	139	111	1	2	58	50
Richland	219	-	-	3	61	17	21	3	7	1	2	10	2	105	73	2	2	52	17
Balance of county	192	-	-	4	57	14	17	3	5	2	2	14	3	79	63	-	-	46	17
Chelan	551	-	-	9	104	17	40	9	10	2	7	19	15	221	162	-	9	117	36
Wenatchee	259	-	-	5	45	7	20	3	7	-	4	4	7	98	76	-	2	52	22
Balance of county	292	-	-	4	59	10	20	6	3	2	3	15	8	123	86	-	7	65	14
Cllallam	643	-	-	12	165	42	50	9	15	11	3	35	7	276	204	2	6	130	66
Port Angeles	227	-	-	6	54	13	16	5	3	4	2	11	6	108	83	1	3	50	29
Balance of county	416	-	-	6	111	29	34	4	12	7	1	24	1	168	121	1	3	80	37
Clark	1,715	-	-	29	438	99	146	31	51	19	20	72	30	660	504	6	30	339	135
Vancouver	667	-	-	11	154	36	53	10	14	8	5	28	10	258	195	1	11	129	54
Balance of county	1,048	-	-	18	284	63	93	21	37	11	15	44	20	402	309	5	19	204	81
Columbia	47	-	-	1	3	1	1	-	1	-	-	-	1	26	19	-	-	17	2
Cowlitz	721	-	-	9	161	37	51	9	23	10	7	24	21	330	247	4	3	190	60
Kelso	106	-	-	1	19	6	6	2	1	1	1	2	3	46	33	1	1	26	5
Longview	354	-	-	6	84	21	24	2	14	6	3	14	9	165	125	-	2	99	24
Balance of county	261	-	-	2	58	10	21	5	8	3	3	8	9	119	69	3	-	65	21
Douglas	214	-	-	2	55	16	17	4	6	-	2	10	6	77	50	-	2	41	7
Ferry	46	-	-	-	6	-	4	-	1	-	-	1	1	13	9	-	-	6	3
Franklin	245	-	-	5	62	15	19	5	6	2	2	13	6	95	70	-	1	49	20
Pasco	167	-	-	4	40	10	13	2	5	2	2	6	4	68	50	-	-	34	16
Balance of county	78	-	-	1	22	5	6	3	1	-	-	7	2	27	20	-	-	15	4
Garfield	33	-	-	1	7	3	1	2	-	-	-	1	1	14	12	-	-	7	5
Grant	446	-	-	9	110	23	33	5	17	5	1	26	8	176	133	1	6	71	55
Moses Lake	124	-	-	3	29	8	5	-	5	3	-	8	1	51	38	-	2	20	16
Balance of county	322	-	-	6	81	15	28	5	12	2	1	18	7	125	95	1	4	51	39
Grays Harbor	719	-	-	9	173	34	60	14	17	7	7	34	12	285	224	1	1	158	64
Aberdeen	213	-	-	3	54	13	16	6	3	4	2	10	-	84	57	1	-	43	13
Balance of county	506	-	-	6	119	21	44	8	14	3	5	24	12	201	167	-	1	115	51
Island	404	-	-	3	117	17	46	8	13	5	4	24	8	159	128	-	5	73	50
Oak Harbor	90	-	-	-	23	3	12	1	2	-	-	5	3	35	27	-	1	17	9
Balance of county	314	-	-	3	94	14	34	7	11	5	4	19	5	124	101	-	4	56	41
Jefferson	207	-	-	-	44	5	20	5	5	5	-	4	3	98	69	1	1	50	17
King	10,807	3	-	363	2,659	620	791	258	305	96	97	492	227	4,252	3,167	46	107	1,780	1,234
Auburn	271	-	-	3	73	13	25	8	8	7	2	10	5	99	69	1	1	38	29
Bellevue	530	-	-	15	147	43	33	17	15	3	9	27	10	204	159	2	6	100	51
Kent	223	-	-	4	46	8	17	3	5	2	1	10	3	101	73	1	2	37	33
Kirkland	269	-	-	4	70	21	18	6	5	3	4	13	7	110	70	1	1	38	30
Mercer Island	130	-	-	2	37	3	8	8	6	2	1	9	2	44	33	-	-	20	13
Redmond	185	1	-	3	51	10	16	7	5	2	2	9	3	76	48	1	2	29	16
Renton	305	-	-	4	77	19	24	3	10	3	2	16	10	121	92	1	4	49	38
Seattle	5,166	1	-	253	1,184	296	338	119	144	50	39	198	116	2,039	1,512	29	49	832	602
Balance of county	3,728	1	-	75	974	207	312	87	107	24	37	200	71	1,458	1,111	10	42	637	422
Kitsap	1,380	-	-	26	353	83	128	24	35	7	16	60	20	521	399	3	14	260	122
Bremerton	404	-	-	7	89	20	32	5	7	5	6	14	4	174	126	-	7	78	41
Balance of county	956	-	-	19	264	63	96	19	28	2	10	46	16	347	273	3	7	182	81
Kittitas	205	2	-	3	45	15	13	1	6	1	2	7	5	88	64	-	2	47	15
Ellensburg	89	1	-	-	13	3	5	-	3	-	-	2	2	45	32	-	1	24	7
Balance of county	116	1	-	3	32	12	8	1	3	1	2	5	3	43	32	-	1	23	8
Klickitat	155	-	-	-	41	5	9	8	7	1	-	11	2	60	43	-	1	32	10
Lewis	623	1	-	9	140	30	47	18	16	4	2	23	19	276	204	-	2	129	73
Centralia	209	1	-	4	7	11	4	4	6	1	8	4	4	102	78	-	-	50	28
Balance of county	414	-	-	5	103	23	36	14	10	3	2	15	15	174	126	-	2	79	45
Lincoln	96	-	-	-	27	9	4	2	4	3	-	5	4	38	21	1	-	14	6
Mason	336	-	-	5	85	20	29	5	12	5	5	9	5	139	116	1	1	86	28
Okanogan	288	-	-	4	58	11	28	3	-	1	3	12	5	112	84	-	3	52	29
Pacific	259	-																	

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 176 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Washington	176	2,724	440	474	1,406	1,942	119	416	175	4	247	194	357	3,797	912	876	677	251	117
Urban places	108	1,410	251	240	707	944	59	204	98	2	103	94	176	1,962	300	387	293	142	64
Balance of area	68	1,314	189	234	699	998	60	212	77	2	144	100	181	1,835	612	489	384	109	53
Metropolitan counties	139	2,060	358	344	1,071	1,499	83	332	129	3	199	161	286	2,956	676	650	539	215	106
Urban places	97	1,235	223	205	615	820	48	183	82	2	93	84	154	1,736	255	335	258	138	64
Balance of area	42	845	135	139	456	679	35	149	47	1	106	77	132	1,220	421	315	281	77	42
Nonmetropolitan counties	37	644	82	130	335	443	36	84	46	1	48	33	71	841	286	226	138	36	11
Urban places	11	175	28	35	92	124	11	21	16	-	10	10	22	226	45	52	35	4	-
Balance of area	26	469	54	95	243	319	25	63	30	1	38	23	49	615	191	174	103	32	11
Adams	1	9	2	1	4	4	-	1	-	-	-	1	2	12	4	4	-	3	-
Asotin	-	18	4	2	11	15	3	1	6	-	1	1	3	32	2	5	2	3	-
Benton	1	51	6	18	15	31	3	6	5	-	7	5	12	63	15	8	14	4	-
Kennewick	1	20	2	5	7	17	2	1	4	-	3	3	8	30	2	5	6	3	-
Richland	-	22	1	9	4	6	1	-	-	-	-	-	2	21	6	2	5	-	-
Balance of county	-	9	3	4	4	8	-	5	1	-	3	2	2	12	7	1	3	1	-
Chelan	6	38	4	11	25	36	4	7	3	-	7	1	3	76	17	15	7	1	-
Wenatchee	3	13	3	3	18	17	1	5	2	-	3	1	1	43	5	4	4	-	-
Balance of county	3	25	1	8	7	19	3	2	1	-	4	-	2	33	12	11	3	1	-
Clallam	2	50	8	12	26	35	2	6	-	-	4	1	7	55	13	21	10	2	1
Port Angeles	-	18	5	2	4	15	1	2	-	-	1	-	3	9	3	9	5	1	-
Balance of county	2	32	3	10	22	20	1	4	-	-	3	1	4	46	10	12	5	1	1
Clark	7	108	16	25	74	102	6	18	3	-	15	6	15	178	58	35	27	13	8
Vancouver	5	39	7	12	27	42	4	7	1	-	4	3	5	80	23	15	15	5	3
Balance of county	2	69	9	13	47	60	2	11	2	-	11	3	10	98	35	20	12	8	5
Columbia	-	7	-	-	1	6	1	-	-	-	-	-	-	6	2	-	-	-	-
Cowlitz	5	66	2	10	14	39	3	2	2	-	5	3	8	74	15	18	15	2	-
Kelso	1	12	-	-	2	10	2	1	-	-	1	-	3	8	2	5	3	-	-
Longview	1	32	2	5	7	15	-	1	2	-	-	2	1	41	7	6	6	2	-
Balance of county	3	22	-	5	5	14	1	-	-	-	4	1	4	25	6	7	6	-	-
Douglas	1	18	2	6	5	15	1	1	-	-	1	2	2	26	8	6	5	1	1
Ferry	-	4	-	-	1	1	-	-	-	-	-	1	1	5	4	6	4	2	-
Franklin	1	20	1	3	3	22	-	1	1	-	4	2	-	16	8	9	3	6	2
Pasco	1	13	1	3	2	17	-	-	1	-	3	-	-	10	2	4	2	6	2
Balance of county	-	7	-	-	1	5	-	1	-	-	1	-	-	6	6	5	1	-	-
Garfield	-	2	-	-	2	2	-	-	-	-	-	-	-	6	-	-	-	-	-
Grant	1	27	3	12	13	25	2	5	2	1	4	3	6	41	25	8	4	3	1
Moses Lake	-	9	1	3	2	7	1	3	-	-	-	1	3	12	9	2	-	-	-
Balance of county	1	18	2	9	11	18	1	2	2	1	4	2	3	29	16	6	4	3	1
Grays Harbor	3	38	8	12	37	37	4	10	8	-	4	3	3	59	10	33	24	7	1
Aberdeen	-	16	4	7	18	8	1	3	4	-	-	1	1	17	5	8	5	1	-
Balance of county	3	22	4	5	19	29	3	7	4	-	4	2	2	42	5	25	19	6	1
Island	2	21	3	5	18	18	1	4	1	-	2	1	6	42	12	5	6	-	1
Oak Harbor	2	4	1	1	4	5	-	1	-	-	1	1	3	10	3	-	1	-	-
Balance of county	-	17	2	4	14	13	1	3	1	-	1	-	3	32	9	5	5	-	1
Jefferson	1	22	5	1	9	12	2	4	2	-	1	-	3	16	6	2	4	1	-
King	56	798	115	116	437	508	29	117	56	1	60	62	82	1,153	200	248	206	91	53
Auburn	2	22	2	4	23	19	1	2	5	-	-	1	-	17	10	6	5	2	-
Belleuve	5	29	7	4	13	29	-	8	4	-	3	4	1	55	10	14	9	3	1
Kent	3	20	2	3	6	12	1	7	-	-	3	5	7	11	6	2	3	2	4
Kirkland	1	35	1	3	11	13	2	2	2	-	-	2	3	32	2	2	6	1	-
Mercer Island	-	9	1	1	6	8	-	-	1	-	1	-	-	17	3	4	3	2	-
Redmond	-	20	4	4	9	6	-	1	-	-	1	1	2	21	4	2	3	1	-
Renton	2	17	8	2	15	9	-	4	1	-	3	1	4	34	6	8	4	4	-
Seattle	28	398	45	56	203	238	15	58	26	1	25	25	35	605	65	115	83	50	29
Balance of county	15	248	45	39	151	174	10	35	17	-	24	30	30	361	94	95	90	26	19
Kitsap	5	89	13	15	43	69	5	25	4	-	7	9	15	149	43	28	29	11	3
Bremerton	4	34	4	6	11	21	1	10	1	-	-	3	5	49	10	5	6	7	1
Balance of county	1	55	9	9	32	48	4	15	3	-	7	6	10	100	33	23	23	4	2
Kittitas	1	20	1	2	8	13	3	1	-	-	1	1	1	16	4	10	3	1	-
Ellensburg	1	10	-	2	6	8	2	-	-	-	-	-	-	8	1	2	1	-	-
Balance of county	-	10	1	-	2	5	1	1	-	-	1	1	1	8	3	8	2	1	-
Klickitat	-	12	4	1	14	10	-	1	1	-	-	-	3	9	8	8	5	-	-
Lewis	2	57	6	7	25	30	1	7	5	-	6	2	5	52	20	17	8	-	-
Centralia	1	19	1	3	13	10	1	1	4	-	3	1	4	17	1	4	2	-	-
Balance of county	1	38	5	4	12	20	-	6	1	-	3	1	1	35	19	13	6	-	-
Lincoln	-	12	1	4	3	5	-	-	-	-	-	-	-	10	3	3	2	-	-
Mason	1	18	1	3	17	16	-	3	2	-	1	3	4	33	9	7	6	1	-
Okanogan	-	21	3	4	14	20	-	7	-	-	-	-	4	35	16	7	3	2	1
Pacific	1	17	2	9	6	6	2	5	1	-	-	-	1	22	5	7	5	-	-
Pend Oreille	1	2	-	2	6	4	-	-	2	-	2	-	1	6	2	4	1	1	1
Pierce	21	313	76	59	145	241	7	58	23	-	30	32	41	412	114	98	92	49	22
Puyallup	1	14	7	3	6	13	-	2	1	-	3	-	1	29	7	3	2	4	-
Tacoma	11	167	43	31	60	95	3	27	13	-	12	13	16	191	31	40	31	27	13
Balance of county	9	132	26	19	79	133	4	29	9	-	15	19	24	192	76	55	59	18	9
San Juan	2	13	1	3	2	6	-	-	-	-	-	-	-	11	2	1	1	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malign- ant neoplasms of res- pirato- ry and intra- thorac- ic organs (160- 165)	Malign- ant neoplas- m of breast (174- 175)	Malign- ant neoplas- ms of genital organs (179- 187)	Malign- ant neoplas- ms of urinary organs (188- 189)	Leuko- mia (204- 208)	Other malign- ant neoplas- ms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheum- atoid fever and rheum- atic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Washington—Con.																				
Snohomish	2,860	-	-	51	706	179	189	54	73	31	28	152	79	1,152	868	15	15	512	326	
Edmonds	293	-	-	1	75	13	19	5	6	5	6	21	6	122	96	-	2	51	43	
Everett	676	-	-	12	150	46	37	5	16	5	6	35	19	305	217	3	5	136	73	
Lynnwood	246	-	-	10	48	12	12	6	3	4	4	7	7	97	81	3	-	42	36	
Mountlake Terrace	94	-	-	4	29	9	7	2	5	-	-	6	4	33	28	1	2	15	10	
Balance of county	1,551	-	-	24	404	99	114	36	43	17	12	83	43	595	446	8	6	268	164	
Spokane	3,091	-	-	51	716	166	192	56	96	28	28	150	48	1,384	1,030	11	24	674	321	
Spokane	1,962	-	-	33	447	100	127	31	63	15	20	91	31	893	659	5	22	431	201	
Balance of county	1,129	-	-	18	269	66	65	25	33	13	8	59	17	491	371	6	2	243	120	
Stevens	276	-	-	2	66	18	16	7	10	3	1	11	7	113	89	-	1	46	42	
Thurston	1,123	1	-	20	304	80	94	22	28	12	13	55	31	425	328	3	11	219	95	
Lacey	204	-	-	4	49	14	14	6	5	3	1	6	4	92	70	-	2	37	31	
Olympia	376	1	-	7	94	26	27	7	7	6	6	15	10	145	103	1	3	79	20	
Balance of county	543	-	-	9	161	40	53	9	16	3	6	34	17	188	155	2	6	103	44	
Wahkiakum	37	-	-	-	8	2	3	1	1	-	-	1	1	19	13	-	1	10	2	
Walla Walla	467	-	-	4	102	26	27	9	9	3	4	24	7	216	165	2	3	113	47	
Walla Walla	309	-	-	3	66	15	20	7	5	3	2	14	6	143	110	1	2	76	31	
Balance of county	158	-	-	1	36	11	7	2	4	-	2	10	1	73	55	1	1	37	16	
Whatcom	968	-	-	13	238	51	71	22	30	8	7	49	22	370	280	6	1	197	76	
Bellingham	516	-	-	6	127	27	40	14	17	5	3	21	9	212	155	3	1	103	48	
Balance of county	452	-	-	7	111	24	31	8	13	3	4	28	13	158	125	3	-	94	28	
Whitman	197	-	-	3	37	8	7	2	5	-	5	10	2	94	67	-	2	41	24	
Pullman	47	-	-	1	9	2	-	1	1	-	1	4	-	19	12	-	-	5	7	
Balance of county	150	-	-	2	28	6	7	1	4	-	4	6	2	75	55	-	2	36	17	
Yakima	1,609	3	-	19	346	77	125	24	43	15	4	58	40	657	488	6	12	373	97	
Yakima	629	1	-	9	131	28	47	10	14	5	3	24	7	246	180	2	2	141	35	
Balance of county	980	2	-	10	215	49	78	14	29	10	1	34	33	411	308	4	10	232	62	
West Virginia	19,385	11	-	265	4,408	972	1,464	319	441	164	158	890	487	8,736	7,099	50	205	4,526	2,318	
Urban places	5,396	2	-	89	1,221	295	377	107	115	48	44	235	133	2,499	1,990	17	75	1,261	637	
Balance of area	13,989	9	-	176	3,187	677	1,087	212	326	116	114	655	354	6,237	5,109	33	130	3,265	1,681	
Metropolitan counties	7,052	3	-	106	1,673	382	548	133	160	70	64	316	179	3,207	2,605	18	87	1,612	888	
Urban places	3,681	1	-	63	865	213	275	73	84	35	25	160	86	1,720	1,376	13	52	850	461	
Balance of area	3,371	2	-	43	808	169	273	60	76	35	39	156	93	1,487	1,229	5	35	762	427	
Nonmetropolitan counties	12,333	8	-	159	2,735	590	916	186	281	94	94	574	308	5,529	4,494	32	118	2,914	1,430	
Urban places	1,715	1	-	26	356	82	102	34	31	13	19	75	47	779	614	4	23	411	176	
Balance of area	10,618	7	-	133	2,379	508	814	152	250	81	75	499	261	4,750	3,880	28	95	2,503	1,254	
Barbour	159	-	-	3	27	9	9	3	2	-	-	4	4	76	61	-	-	37	24	
Berkeley	517	-	-	11	116	28	41	15	9	2	1	16	14	243	193	1	6	114	72	
Martinsburg	238	-	-	6	47	10	17	6	3	6	-	9	6	118	85	1	2	46	36	
Balance of county	279	-	-	5	69	18	24	9	6	4	1	7	8	125	108	-	4	68	36	
Boone	254	-	-	5	49	9	22	2	4	1	1	10	5	107	89	-	3	48	38	
Braxton	150	-	-	2	28	8	10	1	2	-	3	4	4	80	60	-	1	44	15	
Brooke	283	-	-	8	53	14	15	6	4	4	-	10	7	142	121	-	2	83	36	
Weirton, part	43	-	-	-	9	2	1	1	-	2	-	3	2	28	26	-	-	20	6	
Balance of county	240	-	-	8	44	12	14	5	4	2	-	7	5	114	95	-	2	63	30	
Cabell	1,185	-	-	13	302	69	97	25	26	15	9	61	23	548	439	1	18	270	150	
Huntington, part	787	-	-	9	206	48	67	15	18	10	5	43	12	375	300	-	16	184	100	
Huntington, total	838	-	-	10	211	49	69	15	19	10	5	44	12	404	319	1	16	197	105	
Balance of county	398	-	-	4	96	21	30	10	8	5	4	18	11	173	139	1	2	85	50	
Calhoun	85	-	-	1	20	6	7	-	3	-	-	4	1	41	37	-	-	28	9	
Clay	102	-	-	2	27	5	8	2	4	2	-	6	6	37	29	-	-	21	8	
Doddridge	62	-	-	1	15	2	3	4	-	-	1	5	1	29	22	1	-	15	6	
Fayette	635	-	-	12	135	31	49	9	17	1	5	23	20	285	249	1	6	168	74	
Gilmer	94	-	-	3	16	6	1	2	-	1	1	5	2	43	35	-	1	22	12	
Grant	119	1	-	-	26	7	6	2	3	1	1	6	1	63	53	-	-	34	19	
Greenbrier	467	-	-	6	106	20	44	7	6	4	1	24	13	202	148	1	2	99	46	
Hampshire	152	-	-	1	29	7	8	3	1	2	1	7	3	60	52	1	-	38	13	
Hancock	392	-	-	2	93	20	28	9	10	3	3	20	12	188	155	2	-	111	42	
Weirton, part	224	-	-	2	54	9	17	5	7	2	1	13	6	110	88	1	-	58	29	
Weirton, total	267	-	-	2	63	11	18	6	7	4	1	16	8	138	114	1	-	78	35	
Balance of county	168	-	-	-	39	11	11	4	3	1	2	7	6	78	67	1	-	53	13	
Hardy	131	-	-	-	31	3	9	3	6	-	-	10	-	67	58	-	1	46	11	
Harrison	862	-	-	13	173	29	60	14	17	8	9	36	29	419	333	3	16	216	98	
Clarksburg	327	-	-	6	58	12	17	5	4	3	5	12	15	159	125	1	10	79	35	
Balance of county	535	-	-	7	115	17	43	9	13	5	4	24	14	260	208	2	6	137	63	
Jackson	261	-	-	3	56	9	26	5	6	2	2	6	8	129	105	-	3	54	48	
Jefferson	309	-	-	5	80	15	30	4	8	4	-	19	15	141	114	2	4	74	34	
Kanawha	2,278	2	-	39	576	126	202	45	53	20	27	103	62	946	775	7	47	438	283	
Charleston	808																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hyper-tension with or without renal disease (401, 403)	Cerebro-vascular diseases (430-438)	Athero-sclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumo-nia and In-fluenza (480-487)	Chronic obstruc-tive pulmo-nary diseases and at-led conditions (480-496)	Ulcer of stomach and duo-denum (531-533)	Chronic liver disease and cir-rhosis (571)	Nephri-tis, neph-rosic syn-drome, and nephro-sis (580-589)	Complica-tions of preg-nancy, child-birth, and the puer-perium (630-676)	Congen-ital anom-alies (740-759)	Certain con-ditions origi-nating in the per-natal period (760-779)	Symp-toms, signs, and ill-defined conditions (780-799)	All other diseases (Resid-ual)	Motor vehicle accidents (E810-E825)	All other acci-dents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homi-cide and legal inter-vention (E960-E976)	All other ex-ternal causes (E980-E999)
Washington—Con.																			
Snohomish	12	222	15	35	110	132	6	28	6	1	20	14	20	276	89	87	67	11	5
Edmonds	1	21	—	4	13	10	—	3	3	—	1	1	1	41	1	6	8	—	1
Everett	3	65	8	12	29	33	3	8	—	—	4	2	2	55	20	17	10	5	2
Lynnwood	—	11	1	4	10	14	—	—	1	—	1	2	4	25	4	13	9	1	—
Mountlake Terrace	2	3	—	—	4	5	—	1	—	—	—	1	2	8	—	1	2	—	—
Balance of county	6	122	6	15	54	70	3	16	2	1	14	8	11	147	64	50	38	5	2
Spokane	14	221	74	45	114	188	13	41	14	—	21	14	15	302	46	60	43	15	6
Spokane	11	141	56	26	75	118	9	25	11	—	8	7	11	199	17	37	26	11	4
Balance of county	3	80	18	19	39	70	4	16	3	—	13	7	4	103	29	23	17	4	2
Stevens	—	21	1	2	11	16	1	4	1	—	2	2	2	21	13	7	4	2	3
Thurston	6	75	8	8	38	56	3	16	6	—	9	3	6	125	21	27	26	4	2
Lacey	3	17	1	1	8	8	—	3	1	—	1	—	2	26	1	4	1	—	—
Olympia	2	35	4	1	17	16	—	7	1	—	3	2	2	47	3	9	10	1	1
Balance of county	1	23	3	6	13	32	3	6	4	—	5	1	2	52	17	14	15	3	1
Wahkiakum	1	5	—	—	1	—	—	—	—	—	—	—	1	6	—	—	—	—	—
Walla Walla	2	33	10	6	13	29	2	4	3	—	—	4	2	52	9	13	7	—	—
Walla Walla	2	20	7	4	10	22	1	1	1	—	—	3	2	36	4	7	4	—	—
Balance of county	—	13	3	2	3	7	1	3	2	—	—	1	—	16	5	6	3	—	—
Whatcom	8	57	14	11	51	53	6	7	2	—	6	1	8	134	25	15	12	2	3
Bellingham	8	35	9	5	29	25	3	4	1	—	3	—	4	72	8	10	2	—	1
Balance of county	—	22	5	6	22	28	3	3	1	—	3	1	4	62	17	5	10	2	2
Whitman	—	21	2	4	10	12	—	3	3	—	3	—	1	18	4	4	3	—	—
Pullman	—	4	2	1	2	4	—	1	1	—	1	—	—	3	2	1	3	—	—
Balance of county	—	17	—	3	8	8	—	2	2	—	2	—	1	15	2	3	—	—	—
Yakima	8	126	20	15	41	97	5	15	9	1	20	13	72	148	57	35	20	9	2
Yakima	3	48	9	6	27	46	3	3	4	1	10	6	37	61	14	11	7	3	2
Balance of county	5	78	11	9	14	51	2	12	5	—	10	7	35	87	43	24	13	6	—
West Virginia	68	1,182	155	232	712	912	47	180	196	2	107	83	170	1,872	472	372	219	114	20
Urban places	19	369	51	70	208	235	12	62	55	1	26	25	50	527	74	93	52	30	2
Balance of area	49	813	104	162	504	677	35	118	141	1	81	58	120	1,345	398	279	167	84	18
Metropolitan counties	23	437	61	81	264	305	14	74	63	1	36	22	62	664	145	118	76	33	7
Urban places	12	252	37	43	137	154	7	40	31	1	16	14	34	344	49	61	39	17	2
Balance of area	11	185	24	38	127	151	7	34	32	—	20	8	28	320	96	57	37	16	5
Nonmetropolitan counties	45	745	94	151	448	607	33	106	133	1	71	61	108	1,208	327	254	143	81	13
Urban places	7	117	14	27	71	81	5	22	24	—	10	11	16	183	25	32	13	13	—
Balance of area	38	628	80	124	377	526	28	84	109	1	61	50	92	1,025	302	222	130	68	13
Barbour	3	8	2	2	5	11	—	2	1	—	1	1	1	16	5	—	4	2	—
Berkeley	2	40	3	5	21	20	2	6	4	—	2	3	9	31	18	6	5	6	—
Martinsburg	2	26	2	3	13	12	1	4	2	—	1	2	3	12	3	2	2	4	—
Balance of county	—	14	1	2	8	8	1	2	2	—	1	1	6	19	15	4	3	2	—
Boone	—	10	1	7	14	20	2	4	1	—	1	—	—	30	7	6	2	1	—
Braxton	2	15	1	2	5	6	—	1	1	—	1	—	2	6	7	4	2	1	—
Brooke	—	13	2	6	13	16	—	6	3	—	2	1	—	20	3	2	5	1	1
Weirton, part	—	1	—	1	—	—	—	2	—	—	—	—	—	2	—	—	—	—	—
Balance of county	—	12	2	5	13	16	—	4	3	—	2	1	—	18	3	2	5	1	1
Cabell	6	88	4	11	41	55	3	14	6	—	7	1	11	106	15	25	8	7	—
Huntington, part	2	63	3	7	27	37	1	9	2	—	4	—	7	67	5	17	5	4	—
Huntington, total	2	72	3	8	29	39	1	10	2	—	5	—	7	73	7	17	7	4	—
Balance of county	4	25	1	4	14	18	2	5	4	—	3	1	4	39	10	8	3	3	—
Calhoun	—	4	—	—	2	6	—	—	1	—	—	—	1	6	3	1	1	—	—
Clay	—	5	—	3	3	5	—	—	—	—	—	—	3	7	7	4	—	1	—
Doddridge	1	6	—	—	1	2	—	—	—	—	1	—	—	8	—	3	1	—	—
Fayette	3	28	3	2	23	33	2	7	9	—	1	2	5	62	10	11	8	7	3
Gilmer	—	6	—	2	5	7	—	—	—	—	1	—	—	8	2	6	—	—	—
Grant	—	6	2	2	2	2	—	2	—	—	—	—	2	9	10	1	—	—	—
Greenbrier	1	32	8	13	15	20	—	5	4	—	1	—	13	61	8	5	7	1	—
Hampshire	1	6	—	1	8	9	—	3	—	—	2	1	3	16	5	6	3	2	1
Hancock	—	25	3	5	15	19	—	4	3	—	—	1	4	34	6	6	5	—	—
Weirton, part	—	16	2	4	11	10	—	2	2	—	—	—	1	17	3	4	2	—	—
Weirton, total	—	17	2	5	11	10	—	4	2	—	—	—	1	19	3	4	2	—	—
Balance of county	—	9	1	1	4	9	—	2	1	—	—	—	1	17	3	2	3	—	—
Hardy	—	8	—	1	3	8	—	1	1	—	3	—	2	7	4	1	2	1	—
Harrison	5	60	4	17	25	38	4	6	8	—	4	2	6	97	8	15	9	6	—
Clarksburg	1	25	—	8	8	14	3	2	5	—	2	1	4	41	2	4	2	1	—
Balance of county	4	35	4	9	17	24	1	4	3	—	2	1	2	56	6	11	7	5	—
Jackson	2	14	3	5	11	8	—	1	2	—	2	—	2	24	6	5	3	1	—
Jefferson	—	18	3	6	7	6	—	2	1	—	1	2	3	25	11	6	2	1	—
Kanawha	7	120	20	24	90	91	5	31	30	1	8	13	23	223	58	32	32	15	1
Charleston	4	49	4	8	34	31	2	16	8	1	3	10	10	92	13	7	13	7	—
St. Albans	—	7	6	3	3	11	—	2	1	—	1	1	1	15	1	8	1	3	—
South Charleston	1	4	3	—	8	2	—	2	4	—	1	—	—	17	2	2	4	—	—
Balance of county	2	60	7	13	45	47	3	11	17	—	3	2	12	99	42	15	14	5	1
Lewis	—	9	—	3	8	6	1	3	2	—	1	1	1	17	4	2	3	—	—
Lincoln	—	6	1	1	9														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- culosis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- siti- c dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemato- poietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malignant neoplasms of res- piratory and intra- tho- racic organs (160- 165)	Malignant neoplasm of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (398, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 396)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
West Virginia—Con.																			
Marshall	384	-	-	3	96	24	32	8	11	-	3	18	13	170	143	3	4	98	38
Moundsville	181	-	-	2	40	9	12	6	5	-	2	6	6	88	77	2	1	54	20
Wheeling, part	2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	201	-	-	1	55	15	19	2	6	-	1	12	7	82	66	1	3	44	18
Mason	255	-	-	-	64	11	28	2	7	2	2	12	5	111	94	1	6	59	28
Mercer	794	1	-	12	181	39	54	10	18	6	11	43	16	346	281	1	6	193	81
Bluefield 11	213	-	-	2	45	7	14	3	6	-	4	11	-	95	77	1	1	56	19
Balance of county	581	1	-	10	136	32	40	7	12	6	7	32	16	250	204	-	5	137	62
Mineral	257	-	-	4	54	12	20	1	4	2	4	11	6	116	100	1	1	65	33
Mingo	359	-	-	3	67	10	26	2	9	5	-	15	10	154	129	1	1	72	55
Monongalia	522	-	-	7	123	33	32	10	12	2	8	26	17	222	150	1	5	94	50
Morgantown	274	-	-	4	58	17	14	6	3	-	7	11	10	117	83	-	2	59	22
Balance of county	248	-	-	3	65	16	18	4	9	2	1	15	7	105	67	1	3	35	28
Monroe	152	-	-	2	40	12	12	-	5	-	1	10	3	56	40	-	-	23	17
Morgan	127	-	-	3	36	7	13	3	5	-	1	7	1	55	42	1	-	30	11
Nicholas	257	-	-	4	60	11	18	3	10	6	-	12	5	118	92	1	2	58	31
Ohio	676	-	-	18	167	47	42	18	11	10	8	31	17	318	248	2	4	179	63
Wheeling, part	562	-	-	16	131	41	31	15	10	8	4	22	14	274	210	2	4	148	56
Wheeling, total	564	-	-	16	132	41	32	15	10	8	4	22	14	274	210	2	4	148	56
Balance of county	114	-	-	2	36	6	11	3	1	2	4	9	3	44	38	-	-	31	7
Pendleton	75	-	-	-	15	3	5	-	3	-	1	3	-	34	24	-	-	17	7
Pleasants	78	-	-	1	20	3	9	1	3	1	-	3	-	30	24	-	1	15	8
Pocahontas	122	-	-	2	25	7	7	2	6	1	-	2	6	56	40	1	-	29	10
Preston	295	-	-	5	63	12	19	2	5	2	4	19	6	126	103	1	4	69	29
Putnam	307	1	-	5	65	19	18	4	9	3	1	11	9	152	125	-	2	64	59
Raleigh	859	2	-	7	177	37	51	18	19	6	8	38	30	364	302	1	18	209	74
Beckley	340	1	-	3	74	18	22	7	9	4	-	14	10	142	116	-	6	84	26
Balance of county	519	1	-	4	103	19	29	11	10	2	8	24	20	222	186	1	12	125	48
Randolph	288	-	-	3	62	9	26	4	5	3	1	14	9	114	88	1	2	59	26
Ritchie	123	-	-	-	22	3	3	1	2	-	4	9	1	64	55	-	-	45	10
Roane	179	-	-	2	41	9	15	7	2	-	1	7	3	92	66	-	1	51	14
Summers	164	1	-	4	41	7	15	3	4	1	2	9	4	65	53	-	2	38	13
Taylor	180	1	-	3	52	14	19	2	4	2	1	10	2	83	73	1	2	26	44
Tucker	120	1	-	2	22	7	7	2	2	-	1	3	2	63	55	1	-	32	12
Tyler	109	-	-	2	31	14	7	2	3	-	1	4	2	50	37	-	-	24	13
Upshur	214	-	-	5	50	11	12	-	8	3	-	16	3	99	82	-	2	61	19
Wayne	399	-	-	1	79	12	31	6	10	3	4	13	10	196	156	1	3	100	52
Huntington, part	51	-	-	-	5	1	2	-	1	-	-	1	-	29	19	-	-	13	5
Balance of county	348	-	-	-	74	11	29	6	9	3	4	12	10	167	137	-	3	87	47
Webster	133	-	-	-	21	1	9	1	3	1	-	6	4	58	50	-	2	32	16
Wetzel	188	-	-	1	37	11	9	3	6	1	-	7	6	89	63	-	2	46	15
Wirt	52	-	-	-	14	1	8	-	1	-	2	2	-	24	17	-	-	11	6
Wood	891	-	-	13	188	39	63	11	22	10	5	38	20	431	343	1	6	204	132
Parkersburg	531	-	-	9	95	26	28	6	14	3	1	17	12	261	204	1	3	118	82
Vienna	109	-	-	-	26	6	8	2	2	1	3	4	2	56	42	-	1	25	16
Balance of county	251	-	-	4	67	7	27	3	6	6	1	17	6	114	97	-	2	61	34
Wyoming	237	-	-	3	46	9	20	1	4	4	2	6	5	102	91	1	2	69	19
Wisconsin	42,733	12	1	580	10,295	2,625	2,525	931	1,277	449	415	2,073	1,069	18,915	14,612	117	305	10,810	3,380
Urban places	21,661	9	-	361	5,248	1,290	1,306	489	641	246	207	1,069	532	9,337	7,191	63	185	5,291	1,652
Balance of area	21,072	3	1	219	5,047	1,335	1,219	442	636	203	208	1,004	537	9,578	7,421	54	120	5,519	1,728
Metropolitan counties	26,570	12	1	418	6,501	1,587	1,646	605	804	283	253	1,313	646	11,443	8,893	87	231	6,521	2,054
Urban places	19,204	9	-	327	4,660	1,141	1,193	433	557	213	178	945	469	8,244	6,364	57	171	4,664	1,472
Balance of area	7,366	3	1	91	1,841	456	453	172	247	70	75	368	177	3,199	2,529	30	60	1,857	582
Nonmetropolitan counties	16,163	-	-	162	3,794	1,028	879	326	473	166	162	760	423	7,472	5,719	30	74	4,289	1,326
Urban places	2,457	-	-	34	588	149	113	56	84	33	29	124	63	1,093	827	6	14	627	180
Balance of area	13,706	-	-	128	3,206	879	766	270	389	133	133	636	360	6,379	4,892	24	60	3,662	1,146
Adams	183	-	-	2	52	16	13	-	4	1	4	14	3	90	62	-	1	48	13
Ashland	215	-	-	1	57	17	12	5	7	1	1	14	10	79	54	-	1	34	19
Barron	435	-	-	4	105	27	23	8	15	5	5	22	11	186	146	-	1	108	37
Bayfield	151	-	-	2	44	12	15	3	5	1	2	6	4	63	44	1	1	25	17
Brown	1,349	-	-	13	313	73	86	28	46	12	6	62	31	610	460	4	7	330	119
Alouez town#	85	-	-	-	30	10	8	2	3	2	-	5	1	37	25	-	-	15	10
Ashwaubenon	109	-	-	-	24	4	7	1	3	1	-	8	2	51	42	-	1	33	8
De Pere	114	-	-	2	22	7	3	-	6	1	1	4	4	58	48	1	-	32	15
Green Bay	807	-	-	8	173	36	51	19	25	7	4	31	18	367	272	2	5	189	66
Balance of county	234	-	-	3	64	16	17	6	9	1	1	14	6	97	73	1	1	51	20
Buffalo	145	-	-	2	26	11	3	3	2	1	2	4	6	70	54	-	3	31	20
Burnett	160	-	-	-	37	10	8	4	3	2	-	10	-	75	63	-	-	45	18
Calumet	242	-	-	-	66	19	21	5	7	2	3	9	12	90	69	3	3	51	12
Appleton, part	24	-	-	-	11	3	4	-	2	1	-	1	1	6	5	-	-	4	1
Balance of county	218	-	-	-	55</														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (780-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E949)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
West Virginia—Con.																			
Marshall	1	24	-	2	19	15	-	2	6	-	1	1	1	39	4	8	3	2	1
Moundsville	1	9	-	1	9	7	-	1	3	-	-	-	1	17	1	3	2	1	-
Wheeling, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	-	15	-	1	10	8	-	1	3	-	1	-	-	22	3	4	1	1	1
Mason	-	14	1	2	4	12	4	1	3	-	2	2	2	21	13	8	2	1	-
Mercer	2	49	2	12	34	44	3	9	11	-	2	5	8	75	22	13	5	7	-
Bluefield 11	1	13	1	4	10	13	-	5	5	-	-	-	1	20	4	7	3	2	-
Balance of county	1	36	1	8	24	31	3	4	6	-	2	5	7	55	18	6	2	5	-
Mineral	1	11	3	1	12	7	-	1	-	-	2	2	3	35	7	4	3	1	-
Mingo	3	17	1	4	16	23	1	1	8	-	2	3	2	37	12	7	5	8	-
Monongalia	1	40	25	6	18	29	2	1	10	-	6	8	2	52	11	9	4	1	-
Morgantown	1	20	8	5	13	15	1	1	4	-	3	6	2	31	6	2	1	-	-
Balance of county	-	20	17	1	5	14	1	-	6	-	3	2	-	21	5	7	3	1	-
Monroe	-	12	1	3	7	12	-	-	1	-	-	-	3	11	6	6	4	-	-
Morgan	-	11	-	2	5	4	-	1	3	-	1	-	-	12	4	-	2	-	-
Nicholas	1	22	-	3	13	10	1	1	2	-	2	-	2	22	10	4	2	1	-
Ohio	1	51	7	11	20	32	1	4	3	-	3	1	5	53	15	10	5	2	2
Wheeling, part	1	48	5	10	17	27	1	3	3	-	2	1	4	45	9	7	5	2	1
Wheeling, total	1	48	5	10	17	27	1	3	3	-	2	1	4	45	9	7	5	2	1
Balance of county	-	3	2	1	3	5	-	1	-	-	1	-	-	8	6	3	-	-	1
Fendleton	-	7	2	1	4	-	-	-	2	-	-	-	-	10	3	4	2	-	-
Pleasants	-	3	1	2	6	4	-	-	-	-	-	-	2	10	3	4	1	-	-
Pocahontas	2	12	1	1	8	7	-	3	2	-	-	-	1	5	3	3	-	1	-
Preston	1	14	7	1	14	12	2	2	4	-	3	1	1	33	5	9	2	3	1
Putnam	3	17	2	5	12	10	1	1	1	-	3	-	1	27	5	9	2	3	-
Raleigh	1	46	6	9	44	35	2	12	6	-	4	7	8	99	20	24	8	10	-
Beckley	1	18	2	5	18	13	-	8	5	-	2	2	5	39	4	8	2	4	-
Balance of county	-	28	4	4	26	22	2	4	1	-	2	5	3	60	16	16	6	6	-
Randolph	2	21	-	3	8	17	1	2	6	-	-	2	1	39	10	7	4	2	1
Ritchie	-	4	5	-	6	7	-	1	1	-	-	-	-	13	5	1	1	-	-
Roane	-	19	-	7	5	5	-	1	1	-	-	2	2	14	5	4	1	1	-
Summers	1	9	1	1	6	12	-	1	3	-	-	1	-	18	2	4	1	-	1
Taylor	-	9	-	1	8	6	-	2	1	-	1	-	1	15	5	-	-	-	-
Tucker	1	7	-	-	1	6	-	-	2	-	2	4	-	13	1	1	-	-	-
Tyler	1	12	-	-	3	2	-	2	1	-	-	-	1	8	4	2	1	-	-
Upshur	2	13	-	2	5	6	-	2	4	-	3	3	4	16	5	4	5	-	-
Wayne	1	33	2	4	7	26	1	6	1	-	3	-	3	45	10	4	4	2	1
Huntington, part	-	9	-	1	2	2	-	1	-	-	1	-	-	6	2	-	2	-	-
Balance of county	1	24	2	3	5	24	1	5	1	-	2	-	3	39	8	4	2	2	1
Webster	-	7	-	1	2	10	-	-	3	-	1	-	1	19	8	4	2	-	-
Wetzel	1	22	2	1	11	11	-	1	4	-	-	-	-	12	6	6	2	-	2
Wirt	-	8	-	1	1	1	-	2	-	-	2	-	-	3	2	1	2	-	-
Wood	3	55	18	12	35	34	3	5	10	-	7	2	11	82	22	18	9	-	1
Parkersburg	3	36	10	8	23	26	2	2	6	-	2	2	7	58	11	10	4	-	1
Vienna	-	10	4	-	3	1	1	-	2	-	2	-	3	8	2	2	1	-	-
Balance of county	-	9	4	4	9	7	-	3	2	-	3	-	1	16	9	6	4	-	-
Wyoming	-	10	-	1	7	17	1	4	1	-	2	-	2	27	7	6	6	1	-
Wisconsin	199	3,165	382	557	1,730	1,608	120	395	404	4	241	226	198	4,404	808	844	620	232	29
Urban places	97	1,588	174	287	909	830	69	213	192	2	121	141	120	2,383	275	408	305	191	15
Balance of area	102	1,577	208	270	821	776	51	182	212	2	120	85	78	2,021	533	436	315	41	14
Metropolitan counties	110	1,886	213	341	1,097	1,025	83	265	233	3	158	164	128	2,799	446	513	409	203	23
Urban places	87	1,396	148	249	806	745	64	196	169	2	112	124	106	2,085	242	364	277	189	14
Balance of area	23	490	65	92	291	280	19	69	64	1	46	40	22	714	204	149	132	14	9
Nonmetropolitan counties	89	1,279	169	216	633	581	37	130	171	1	83	62	70	1,605	362	331	211	29	6
Urban places	10	192	26	38	103	85	5	17	23	-	9	17	14	298	33	44	28	2	1
Balance of area	79	1,087	143	178	530	496	32	113	148	1	74	45	56	1,307	329	287	183	27	5
Adams	-	15	8	5	4	6	-	3	1	-	1	-	2	9	1	4	4	-	1
Ashland	-	21	-	4	9	6	-	4	1	-	2	-	-	32	5	5	3	1	-
Barron	2	32	3	3	22	13	2	1	1	-	3	1	8	48	10	9	11	-	-
Bayfield	3	8	-	8	7	1	-	1	1	-	-	-	-	13	6	6	3	-	-
Brown	3	110	15	22	52	51	1	14	9	-	12	9	4	139	37	29	19	4	2
Allouez town#	-	11	-	1	3	2	-	1	-	-	1	-	-	7	1	2	-	-	-
Ashwaubenon	-	7	1	1	11	1	-	1	-	-	-	-	-	16	1	1	1	-	-
De Pere	-	9	-	1	5	4	-	1	1	-	1	-	-	10	3	1	2	-	-
Green Bay	3	63	13	16	27	39	1	9	8	-	9	8	3	78	24	19	12	2	2
Balance of county	-	20	1	3	6	5	-	2	-	-	1	1	1	28	8	6	4	2	-
Buffalo	-	11	4	1	6	7	-	1	3	-	1	-	1	12	5	4	1	-	-
Burnett	1	10	-	1	6	11	1	1	1	-	1	1	-	17	3	4	1	1	-
Calumet	-	13	1	7	9	9	1	3	3	-	1	1	-	29	8	3	5	2	-
Appleton, part	-	-	-	1	1	-	-	-	-	-	-	-	-	4	1	-	-	-	-
Balance of county	-	13	1	6	9	8	1	3	3	-	1	1	-	25	7	3	5	2	-
Chippewa	3	35	2	5	20	14	1	5	5	-	-	-	-	58	7	21	6	1	-
Chippewa Falls	-	10	-	-	10	2	-	1	1	-	-	-	-	28	-	8	4	1	-
Eau Claire, part	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance of county	3	24	2	5	9	12	1	4	4	-	-	-	-	30	7	13	6	-	-
Clark	1	22	1	5	22	5	1	3	4	-	1	-	-	45	9	4	6	-	-
Columbia	1	25	2	4	17	22	1	2	8	-	4	3	2	38	12	13	4	-	-
Crawford																			

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hemo- poietic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malignant neoplasms of res- piratory and in- tra- thoracic organs (160- 165)	Malignant neoplasm of breast (174- 175)	Malignant neoplasms of genital organs (179- 187)	Malignant neoplasms of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 398, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Wisconsin—Con.																				
Dane	2,080	1	-	39	557	145	149	46	60	16	23	118	48	856	654	9	16	488	141	
Madison	1,111	-	-	21	318	76	95	27	31	13	9	67	17	464	345	5	8	250	82	
Middleton	76	-	-	2	24	6	4	-	2	1	3	8	3	25	18	1	-	15	2	
Sun Prairie	94	-	-	1	19	5	4	1	2	-	1	6	3	40	30	-	2	21	7	
Balance of county	799	1	-	15	196	58	46	18	25	2	10	37	25	327	261	3	6	202	50	
Dodge	766	-	-	8	166	39	41	19	21	8	6	32	22	376	291	2	2	212	75	
Beaver Dam	186	-	-	1	45	11	8	7	4	2	2	11	2	81	67	-	-	47	20	
Watertown, part	102	-	-	2	15	4	2	1	1	1	1	5	3	49	35	1	-	23	11	
Balance of county	478	-	-	5	106	24	31	11	16	5	3	16	17	246	189	1	2	142	44	
Door	311	-	-	3	74	24	16	5	12	3	1	13	13	130	90	-	-	42	48	
Douglas	443	-	-	7	127	38	28	10	20	5	4	22	6	194	157	-	-	112	45	
Superior	319	-	-	7	94	27	21	9	14	4	1	18	5	140	113	-	-	82	31	
Balance of county	124	-	-	-	33	11	7	1	6	1	3	4	1	54	44	-	-	30	14	
Dunn	271	-	-	1	67	20	12	3	4	2	1	25	2	118	89	1	-	71	17	
Menomonie	137	-	-	-	36	9	7	3	2	1	1	13	1	50	40	1	-	33	6	
Balance of county	134	-	-	1	31	11	5	-	2	1	-	12	1	68	49	-	-	38	11	
Eau Claire	659	-	-	14	177	40	36	13	28	14	4	42	16	281	231	2	4	145	80	
Eau Claire, part	457	-	-	11	114	28	23	10	19	4	3	27	10	208	169	1	4	109	55	
Eau Claire, total	461	-	-	11	115	29	23	10	19	4	3	27	10	210	170	1	4	110	55	
Balance of county	202	-	-	3	63	12	13	3	9	10	1	15	6	73	62	1	-	36	25	
Florence	51	-	-	-	12	1	3	2	2	1	-	3	3	27	19	-	-	16	3	
Fond du Lac	771	-	-	7	177	50	34	21	25	8	5	34	18	371	277	1	9	212	55	
Fond du Lac	412	-	-	4	94	30	14	11	11	6	3	19	10	192	139	-	5	110	24	
Balance of county	359	-	-	3	83	20	10	14	2	2	15	8	179	138	1	4	102	31		
Forest	121	-	-	1	33	14	7	2	3	1	1	5	1	52	33	-	-	27	6	
Grant	490	-	-	5	101	26	18	9	10	3	12	23	15	239	181	-	4	119	58	
Green	272	-	-	4	78	18	17	7	18	2	2	14	12	107	83	1	5	59	18	
Monroe	106	-	-	-	35	8	9	2	10	1	2	3	4	40	32	1	4	21	6	
Balance of county	166	-	-	4	43	10	8	5	8	1	-	11	8	67	51	-	1	38	12	
Green Lake	204	-	-	-	50	15	8	6	7	5	3	6	8	99	80	1	4	63	12	
Iowa	193	-	-	1	47	13	11	2	7	3	2	9	5	88	66	1	1	51	13	
Iron	105	-	-	-	32	13	7	2	2	1	5	3	33	26	-	-	21	5		
Jackson	188	-	-	1	41	8	18	3	8	2	-	2	2	86	72	-	-	57	15	
Jefferson	540	-	-	15	151	40	39	13	18	4	7	30	12	234	178	2	-	132	44	
Watertown, part	99	-	-	4	24	6	1	3	7	-	1	6	1	43	33	-	-	23	10	
Watertown, total	201	-	-	6	39	10	3	4	8	-	2	11	4	92	68	1	-	46	21	
Whitewater, part	4	-	-	-	2	-	1	1	1	-	-	-	-	1	1	-	-	1	-	
Balance of county	437	-	-	11	125	34	37	9	11	4	6	24	11	190	144	2	-	108	34	
Juneau	230	-	-	1	52	18	13	6	4	-	4	7	8	100	85	1	-	62	22	
Kenosha	1,196	1	-	12	261	65	72	29	30	9	8	48	37	532	434	4	18	292	120	
Kenosha	810	-	-	9	189	48	52	22	22	7	6	32	28	372	294	3	11	194	86	
Balance of county	326	1	-	3	72	17	20	7	8	2	2	16	9	160	140	1	7	89	34	
Kewaunee	184	-	-	1	37	9	12	1	5	4	1	5	11	86	69	-	-	50	17	
La Crosse	834	-	-	13	205	49	59	13	20	7	8	49	23	330	244	3	8	182	51	
La Crosse	545	-	-	8	126	28	44	9	9	5	4	27	14	218	158	3	7	120	28	
Balance of county	289	-	-	5	79	21	15	4	11	2	4	22	9	112	86	-	1	62	23	
Lafayette	172	-	-	2	38	14	6	-	8	1	-	9	4	87	49	1	1	28	19	
Langlade	222	-	-	2	61	14	13	3	7	3	4	17	1	98	81	1	-	57	23	
Lincoln	282	-	-	2	77	16	22	11	9	-	2	17	7	122	97	1	-	71	25	
Manitowoc	774	-	-	12	204	50	39	21	31	17	5	41	20	347	272	-	-	223	49	
Manitowoc	483	-	-	6	119	29	25	13	14	11	4	23	13	214	164	-	-	130	34	
Two Rivers	104	-	-	1	34	8	6	1	7	4	1	7	5	45	35	-	-	31	4	
Balance of county	187	-	-	5	51	13	8	7	10	2	-	11	2	88	73	-	-	62	11	
Marathon	876	-	-	7	239	61	47	25	29	15	13	49	37	337	259	5	8	166	80	
Marshfield, part	3	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	1	-	
Wausau	449	-	-	4	114	32	19	12	15	8	6	22	21	170	124	3	3	79	39	
Balance of county	424	-	-	3	125	29	28	13	14	7	7	27	15	166	134	2	5	86	41	
Marinette	499	-	-	8	112	31	14	14	12	9	7	25	19	232	175	-	2	144	29	
Marinette	178	-	-	6	32	8	4	6	6	1	2	5	10	73	49	-	1	38	12	
Balance of county	321	-	-	2	80	23	10	8	6	8	5	20	9	159	126	-	1	108	17	
Marquette	148	-	-	1	37	11	10	2	6	-	1	7	8	69	54	-	-	41	13	
Menominee	41	-	-	-	6	3	-	-	1	-	1	-	4	16	12	-	-	11	1	
Milwaukee	9,294	7	-	183	2,179	538	540	214	265	83	97	442	212	3,983	3,126	25	99	2,273	729	
Brown Deer	87	-	-	1	27	6	10	3	1	-	1	6	-	38	28	1	-	19	8	
Cudahy	172	-	-	3	47	17	9	4	6	1	1	9	3	86	74	-	2	64	8	
Franklin	108	-	-	3	29	7	6	3	7	1	2	3	1	46	36	1	-	26	9	
Glendale	277	-	-	5	45	9	6	7	7	1	2	13	10	145	107	-	3	77	27	
Greendale	81	-	-	1	17	3	7	3	-	-	-	4	2	46	36	-	-	27	9	
Greenfield	389	-	-	7	83	26	19	13	6	6	1	12	11	178	132	-	2	102	28	
Milwaukee, part	6,018	6	-	131	1,400	336	363	118	184	56	63	280	152	2,438	1,924	15	75	1,363	471	
Milwaukee, total	6,018	6	-	131	1,400	33														

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-498)	Ulcer of stomach and duodenum (531-539)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E976)	All other external causes (E980-E999)
Wisconsin—Con.																			
Dane	8	147	15	32	69	88	7	20	15	-	12	14	10	209	37	45	43	8	2
Madison	6	85	13	15	35	50	3	12	5	-	6	10	7	105	10	21	21	6	-
Middleton	-	3	-	4	2	3	-	1	-	-	1	-	-	11	-	-	1	-	-
Sun Prairie	-	9	-	1	3	1	1	1	2	-	1	1	-	12	5	2	2	2	-
Balance of county	2	50	2	12	29	34	3	6	7	-	4	3	3	81	20	22	19	2	2
Dodge	2	63	13	7	18	22	1	4	13	-	1	2	3	94	18	9	7	2	-
Beaver Dam	-	7	4	3	6	9	-	-	3	-	-	1	-	28	3	3	3	1	-
Watertown, part	-	10	2	2	6	1	-	2	2	-	-	-	-	21	-	1	1	-	-
Balance of county	2	46	7	2	6	12	1	2	8	-	1	1	3	45	15	5	4	1	-
Door	1	30	4	5	12	8	-	2	6	-	-	2	3	42	6	5	3	2	-
Douglas	2	25	2	8	11	17	1	8	2	-	1	3	2	45	10	3	5	-	1
Superior	2	17	2	6	7	14	1	7	1	-	-	-	1	30	4	3	4	1	1
Balance of county	-	8	-	2	4	3	-	1	1	-	1	3	1	15	6	-	1	-	-
Dunn	1	19	2	7	16	19	1	1	4	-	-	2	1	27	5	4	2	1	-
Menomonie	-	7	-	3	11	11	1	-	1	-	-	-	1	24	1	-	-	-	-
Balance of county	1	12	2	4	5	8	-	1	3	-	-	2	-	3	4	4	2	-	-
Eau Claire	2	38	4	6	26	32	2	5	4	-	3	2	1	61	15	12	6	2	2
Eau Claire, part	2	31	2	4	22	19	2	2	3	-	1	2	-	45	7	5	4	4	2
Eau Claire, total	2	32	2	4	23	19	2	2	3	-	1	2	-	45	7	5	4	2	2
Balance of county	-	7	2	2	4	13	-	3	1	-	2	-	1	16	8	7	2	-	-
Florence	-	4	2	2	-	1	-	-	2	-	-	-	-	4	-	1	1	-	-
Fond du Lac	10	71	4	9	26	32	-	3	11	-	-	4	7	77	14	13	10	1	-
Fond du Lac	5	39	3	6	12	19	-	-	6	-	-	3	6	46	5	7	8	-	-
Balance of county	5	32	1	3	14	13	-	3	5	-	1	1	1	31	9	6	2	1	-
Forest	-	15	1	3	5	4	1	2	1	-	1	-	2	12	5	1	8	-	-
Grant	9	35	8	6	19	21	1	2	2	-	-	4	2	57	2	11	8	1	-
Green	1	18	2	3	15	7	1	3	-	-	1	3	1	24	5	7	4	-	-
Monroe	-	6	1	1	3	2	-	1	-	-	1	3	1	10	1	3	2	-	-
Balance of county	1	12	1	2	12	5	1	2	-	-	-	-	-	14	4	4	2	-	-
Green Lake	6	10	2	1	4	10	1	1	3	-	-	1	-	14	5	3	4	-	1
Iowa	-	14	4	4	7	8	-	-	-	-	2	-	-	18	5	7	5	-	-
Iron	-	6	-	1	7	4	1	2	-	-	-	-	-	16	3	2	2	-	-
Jackson	-	14	-	-	10	9	1	1	2	-	2	-	3	18	6	3	3	-	-
Jefferson	3	39	10	4	24	14	-	3	1	-	2	1	1	46	14	12	10	-	-
Watertown, part	-	8	2	-	4	2	-	1	-	-	-	-	-	14	1	4	1	-	-
Watertown, total	-	18	4	2	10	3	-	3	2	-	-	-	-	35	1	5	1	-	-
Whitewater, part	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Balance of county	3	31	8	4	20	12	-	2	1	-	1	1	1	32	13	8	9	-	-
Juneau	1	12	-	2	8	13	1	2	3	-	2	-	-	24	7	4	2	3	-
Kenosha	9	73	4	12	48	48	1	19	7	-	5	5	1	90	30	15	17	5	2
Kenosha	5	60	3	10	36	38	1	15	6	-	3	2	1	68	14	9	14	4	1
Balance of county	4	13	1	2	12	10	-	4	1	-	2	3	-	22	16	6	3	1	1
Kewaunee	-	16	-	2	3	7	1	1	3	-	1	2	1	12	8	5	4	-	-
La Crosse	3	68	5	10	52	50	3	6	6	-	2	4	2	104	12	15	7	-	-
La Crosse	2	47	3	8	34	35	2	3	2	-	1	3	1	75	7	13	3	-	-
Balance of county	1	21	2	2	18	15	1	3	4	-	1	1	1	29	5	2	4	-	-
Lafayette	-	21	14	3	4	3	1	1	-	-	3	1	-	17	6	2	3	-	-
Langlade	-	11	1	5	6	7	1	5	1	-	3	-	1	24	6	4	2	-	-
Lincoln	-	16	3	6	7	10	-	3	4	-	4	-	1	31	8	4	2	-	-
Manitowoc	1	53	3	18	26	15	2	6	6	-	5	4	2	87	14	16	6	1	1
Manitowoc	-	36	3	11	20	14	2	1	4	-	3	2	1	65	5	9	3	1	1
Two Rivers	-	7	-	3	1	-	-	2	1	-	1	1	-	7	2	2	2	-	-
Balance of county	1	10	-	4	5	1	-	3	1	-	1	1	1	15	7	5	1	-	-
Marathon	7	54	2	15	28	38	2	4	8	-	5	6	7	99	25	17	16	1	-
Marshfield, part	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Wausau	5	32	-	9	21	19	1	2	4	-	1	1	5	61	9	11	5	-	-
Balance of county	2	22	2	6	7	19	1	2	4	-	4	5	2	37	16	6	11	1	-
Marinette	2	43	6	6	32	15	1	6	7	-	1	1	2	37	13	7	5	1	-
Marinette	-	18	5	1	20	5	-	3	3	-	1	1	2	13	3	3	3	-	-
Balance of county	2	25	1	5	12	10	1	3	4	-	-	-	-	24	10	4	2	1	-
Marquette	1	12	-	2	5	5	-	-	3	-	-	-	2	11	1	5	-	1	-
Menominee	1	1	-	2	1	2	-	1	1	-	-	-	-	-	5	3	1	-	1
Milwaukee	38	653	67	99	356	333	27	82	98	2	59	75	68	1,047	95	182	141	158	7
Brown Deer	-	5	1	4	4	2	-	-	-	-	2	-	-	9	2	1	-	1	-
Cudahy	-	9	1	2	4	7	-	-	-	-	-	-	-	16	-	5	1	-	-
Franklin	1	9	-	-	4	4	1	1	1	-	1	-	1	9	1	4	2	-	-
Glendale	5	27	2	4	12	14	2	-	-	-	-	-	-	40	-	3	1	-	-
Greendale	-	8	-	2	1	-	-	1	-	-	2	-	1	4	2	1	3	-	-
Greenfield	1	36	3	6	14	14	1	3	1	-	2	1	-	58	4	4	7	1	-
Milwaukee, part	23	395	33	63	215	219	16	61	73	2	41	66	58	682	67	139	94	152	6
Milwaukee, total	23	395	33	63	215	219	16	61	73	2	41	66	58	682	67	139	94	152	6
Oak Creek	-	7	1	1	-	5	-	1	2	-	3	-	1	9	3	3	2	1	-
St. Francis	1	-	-	2	2	2	-	1	1	-	2	1	1	7	1	1	3	1	-
Shorewood	1	15	-	2	4	3	-	-	-	-	2	-	-	10	-	1	1	-	-
South Milwaukee	1	12	4	-	6	6	1	1	3	-	1	-	-	21	1	1	1	1	-
Wauwatosa	1	54	15	7	38	20	4	5	3	-	1	-	3	66	4	8	5	-	-
West Allis	3	56	5	4	39	23	2	7	13	-	1	3	2	76	8	6	12	1	-
Whitefish Bay	-	8	2	1	1	4	-	-</											

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

(Page 183 of 186)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1997 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ilis (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hema- topoi- etic tissues (140-208)	Malignant neoplasms of di- gestive organs and perito- neum (150- 159)	Malignant neoplasms of res- pirato- ry and intra- tho- racic organs (160- 165)	Malignant neoplasms of breast (174- 175)	Malignant neoplasms of gen- ital organs (179- 187)	Malignant neoplasms of uri- nary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neoplasms (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 395, 402,404- 429)	Rheum- atic fever and rheum- atic heart disease (390- 399)	Hyper- tensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)	
Wisconsin—Con.																				
Oconto	272	--	--	3	59	23	13	3	7	1		11	10	132	97		--		76	20
Oneida	364	--	--	5	73	21	17	6	11	2	2	14	8	167	122		1	2	97	23
Outagamie	994	--	--	12	237	42	66	18	44	10	8	49	20	439	339	3	4	4	247	85
Appleton, part	462	--	--	5	117	21	33	9	19	4	4	27	9	191	143	1	2	2	105	35
Appleton, total	501	--	--	5	129	25	37	9	21	5	4	28	10	204	155	1	2	1	115	37
Kaukauna	114	--	--	1	25	5	8	2	5	2	--	3	2	58	39	--	1	1	34	4
Balance of county	418	--	--	6	95	16	25	7	20	4	4	19	9	190	157	2	1		108	46
Ozaukee	498	--	--	5	139	28	33	11	28	6	4	29	9	196	146	1	3	115	27	20
Mequon	151	--	--	1	36	3	8	3	8	2	1	11	5	63	45	--	--	--	35	10
Balance of county	347	--	--	4	103	25	25	8	20	4	3	18	4	133	101	1	3	80	17	12
Papin	93	--	--	1	13	4	3	1	2	--	1	2	3	50	40	--	--	1	27	12
Pierce	237	--	--	2	62	10	17	5	12	--	2	16	5	98	75	1	4	53	17	17
Polk	352	--	--	1	72	18	13	9	9	7	4	12	12	169	105	--	3	84	18	18
Portage	398	--	--	4	108	27	24	11	17	1	4	24	6	175	142	--	1	99	42	42
Stevens Point	193	--	--	3	49	12	10	4	13	1	2	7	4	82	72	--	1	51	20	20
Balance of county	205	--	--	1	59	15	14	7	4	--	2	17	2	93	70	--	--	48	22	22
Price	196	--	--	2	46	14	8	5	4	4	1	10	3	85	68	--	--	48	20	20
Racine	1,438	3	--	21	349	96	82	41	34	19	10	67	33	609	492	6	10	374	102	102
Racine	816	2	--	12	201	56	47	26	17	13	4	38	21	329	263	3	6	199	55	55
Balance of county	622	1	--	9	148	40	35	15	17	6	6	29	12	280	229	3	4	175	47	47
Richland	187	--	--	1	41	12	10	4	6	2	--	7	7	89	68	--	1	56	11	11
Rock	1,280	--	--	15	311	64	97	33	39	15	12	51	30	587	453	2	10	372	69	69
Beloit	342	--	--	6	77	21	26	4	7	4	3	12	10	163	127	--	3	107	17	17
Janesville	429	--	--	3	112	20	36	16	14	5	7	14	12	196	148	1	3	119	25	25
Balance of county	509	--	--	6	122	23	35	13	18	6	2	25	8	228	178	1	4	146	27	27
Rusk	157	--	--	4	34	10	8	3	2	1	1	9	2	80	62	1	--	52	9	9
St. Croix	375	--	1	6	74	17	27	8	6	3	1	12	7	158	118	1	--	79	38	38
Sauk	496	--	--	6	110	23	30	8	17	8	4	20	13	231	193	--	2	135	56	56
Sawyer	171	--	--	1	34	7	10	3	2	1	1	10	4	82	66	--	--	53	13	13
Shawano	420	--	--	4	96	24	20	4	11	5	3	29	8	227	180	--	2	148	30	30
Sheboygan	910	--	--	12	231	64	51	19	31	18	7	41	26	390	300	1	8	233	58	58
Sheboygan	546	--	--	8	144	36	31	12	19	16	4	26	18	223	177	--	4	141	32	32
Balance of county	364	--	--	4	87	28	20	7	12	2	3	15	8	167	123	1	4	92	26	26
Taylor	195	--	--	1	50	20	8	3	5	2	3	9	6	96	77	--	2	59	16	16
Trempealeau	300	--	--	3	61	22	11	6	9	2	1	10	9	155	119	3	--	92	24	24
Vernon	291	--	--	2	62	19	14	7	5	4	2	11	5	149	118	2	8	80	28	28
Vilas	243	--	--	--	66	15	18	11	7	3	2	10	5	104	74	--	1	59	14	14
Walworth	653	--	--	7	150	35	51	19	13	4	10	18	17	300	228	--	2	176	50	50
Whitewater, part	63	--	--	--	11	2	4	1	1	--	1	2	--	30	12	--	--	7	5	5
Whitewater, total	67	--	--	--	13	2	5	2	1	--	1	2	--	31	13	--	--	8	5	5
Balance of county	590	--	--	7	139	33	47	18	12	4	9	16	17	270	216	--	2	169	45	45
Washburn	168	--	--	1	33	6	13	3	3	1	2	5	1	77	54	--	1	47	6	6
Washington	652	--	--	11	153	31	34	16	17	11	11	33	16	306	222	3	9	171	39	39
Germantown	54	--	--	1	14	2	7	1	--	--	1	3	1	24	17	--	--	12	5	5
Milwaukee, part	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
West Bend	190	--	--	5	45	9	7	5	4	4	4	12	4	91	65	--	3	52	10	10
Balance of county	408	--	--	5	94	20	20	10	13	7	6	18	11	191	140	3	6	107	24	24
Waukesha	1,911	--	--	27	506	137	119	57	49	18	12	114	47	831	630	6	17	468	139	139
Brookfield	275	--	--	5	68	22	13	9	5	4	--	15	4	117	81	--	--	63	18	18
Menomonee Falls	217	--	--	3	51	16	14	2	6	2	1	10	9	99	76	1	2	58	15	15
Muskego	103	--	--	1	28	5	6	2	5	2	--	8	--	42	29	--	--	23	6	6
New Berlin	157	--	--	4	49	14	15	3	3	2	1	11	5	62	52	1	1	38	12	12
Waukesha	389	--	--	7	107	26	31	15	4	4	4	23	11	167	123	2	4	95	22	22
Balance of county	770	--	--	7	203	54	40	26	26	4	6	47	18	344	269	2	10	191	66	66
Waupeca	618	--	--	6	134	36	38	10	20	4	5	21	11	314	234	1	--	189	44	44
Wausara	223	--	--	2	48	16	9	3	2	3	--	15	3	105	84	1	--	62	21	21
Winnebago	1,101	--	--	14	274	61	78	16	35	16	17	51	23	477	367	5	6	270	86	86
Appleton, part	15	--	--	--	1	1	--	--	--	--	--	--	--	7	7	--	--	6	1	1
Menasha	98	--	--	1	34	6	12	1	3	3	1	8	2	37	30	--	--	23	7	7
Neenah	159	--	--	1	43	7	13	3	5	2	3	10	5	69	49	3	--	31	15	15
Oshkosh	484	--	--	8	109	33	22	6	16	6	7	19	9	213	167	2	3	126	36	36
Balance of county	345	--	--	4	87	14	31	6	11	5	6	14	7	151	114	--	3	84	27	27
Wood	646	--	--	9	153	40	31	9	13	11	12	37	16	300	237	3	3	183	48	48
Marshfield, part	194	--	--	4	47	15	14	--	3	2	4	9	7	90	65	2	1	52	10	10
Marshfield, total	197	--	--	4	47	15	14	--	3	2	4	9	8	91	66	2	1	53	10	10
Wisconsin Rapids	196	--	--	3	45	7	8	3	5	3	5	14	3	103	83	1	2	62	18	18
Balance of county	256	--	--	2	6															

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-589)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Wisconsin—Con.																			
Oconto	3	30	-	2	8	11	-	2	3	-	2	-	-	29	3	5	4	1	-
Oneida	5	31	1	8	20	16	-	6	5	1	1	2	2	42	2	8	5	2	1
Outagamie	6	74	6	14	41	41	8	12	3	8	10	6	6	101	21	17	15	3	-
Appleton, part	4	34	4	6	22	18	6	4	1	-	2	3	3	55	8	13	5	-	-
Appleton, total	4	34	4	7	23	21	6	4	1	-	2	3	3	63	9	13	5	-	-
Kaukauna	1	15	-	3	6	8	-	-	-	-	-	-	2	9	2	-	-	-	-
Balance of county	1	25	2	5	13	15	2	7	2	-	6	7	1	37	11	4	10	3	-
Ozaukee	1	34	10	5	16	32	-	4	5	-	3	1	5	50	8	11	11	1	2
Mequon	1	13	2	2	8	10	-	-	2	-	-	-	-	17	2	3	4	-	-
Balance of county	-	21	8	3	8	22	-	4	3	-	3	-	5	33	6	8	7	1	2
Pepin	-	9	-	1	6	6	-	1	1	-	-	2	-	7	-	2	1	-	-
Pierce	2	20	-	1	7	11	2	2	2	-	4	4	-	23	7	5	7	-	-
Polk	8	44	10	2	11	9	-	3	5	-	3	2	2	33	10	12	8	1	-
Portage	2	30	1	-	14	13	2	3	2	-	2	2	1	36	13	8	3	-	-
Stevens Point	2	8	-	-	10	8	2	2	1	-	1	-	-	18	6	4	4	-	-
Balance of county	-	22	1	-	4	5	-	1	1	-	2	1	1	18	7	4	5	1	-
Price	-	15	-	2	6	8	1	1	6	-	2	1	1	23	3	3	4	1	-
Racine	8	77	14	18	47	57	4	20	15	-	11	6	9	157	32	24	27	12	2
Racine	7	42	7	10	25	30	3	14	9	-	7	5	7	102	11	11	15	11	2
Balance of county	1	35	7	8	22	27	1	6	6	-	4	1	2	55	22	13	12	1	-
Richland	-	14	6	1	8	9	-	2	3	-	-	-	2	15	2	4	4	-	-
Rock	2	99	20	13	73	43	4	11	15	1	9	6	3	114	21	17	19	1	-
Beloit	2	27	2	5	12	14	3	3	2	-	3	5	1	29	5	5	6	-	-
Janesville	-	34	10	4	27	15	1	5	7	-	2	1	1	30	5	5	7	-	-
Balance of county	-	38	8	4	34	14	-	3	6	1	4	-	1	55	11	9	6	1	-
Rusk	-	12	3	3	6	4	-	2	1	-	-	-	-	15	3	5	1	-	-
St. Croix	2	31	2	5	39	7	1	2	3	-	5	3	-	44	9	6	1	-	-
Sauk	-	34	1	3	26	10	1	6	6	-	3	2	1	47	10	9	4	-	1
Sawyer	-	10	4	2	11	7	-	2	1	-	2	1	-	19	2	3	2	-	-
Shawano	1	34	9	3	11	13	3	4	4	1	2	2	3	24	10	5	3	1	-
Sheboygan	1	64	13	12	47	35	5	7	11	-	10	2	2	83	12	19	15	1	2
Sheboygan	1	33	6	6	36	21	4	6	5	-	7	1	1	52	5	10	5	1	-
Balance of county	-	31	7	6	11	14	1	1	6	-	3	2	1	31	7	9	10	-	2
Taylor	1	11	4	3	9	4	1	-	1	-	-	1	2	13	5	4	2	-	-
Trempealeau	-	29	2	5	15	13	-	3	2	-	1	1	2	25	2	7	1	-	-
Vernon	2	25	3	1	19	9	-	-	4	-	3	-	-	20	5	6	5	-	-
Vilas	2	21	2	5	9	12	-	3	4	-	1	-	1	25	5	4	3	1	-
Watworth	4	53	9	6	24	29	1	6	5	-	4	4	3	64	20	11	8	-	-
Whitewater, part	-	11	5	2	3	1	-	1	-	-	-	2	2	8	2	3	-	-	-
Whitewater, total	-	11	5	2	3	1	-	1	-	-	-	2	2	8	2	3	-	-	-
Balance of county	4	42	4	4	21	28	1	5	5	-	4	2	1	56	18	8	8	-	-
Washburn	-	19	2	2	6	5	-	1	3	-	-	2	-	23	3	9	4	-	-
Washington	5	55	14	10	28	16	9	5	4	-	2	2	3	63	19	7	6	2	-
Germantown	1	4	-	2	2	2	-	1	-	-	-	-	-	5	3	-	-	1	-
Milwaukee, part	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Bend	1	18	3	4	10	6	4	-	1	-	1	-	2	15	1	2	1	-	-
Balance of county	3	33	11	4	16	8	5	4	3	-	1	2	1	43	15	5	4	-	-
Waukesha	3	162	8	28	85	67	4	23	13	-	8	10	3	178	36	40	29	2	2
Brookfield	2	27	1	6	16	10	-	2	2	-	-	2	-	31	3	8	5	2	-
Menomonee Falls	-	20	1	2	7	10	-	4	-	-	1	1	-	19	3	7	3	-	-
Muskego	-	11	1	1	5	5	-	1	-	-	-	1	1	13	2	2	1	-	-
New Berlin	-	7	2	1	6	5	-	4	-	-	2	-	1	13	2	3	1	-	-
Waukesha	1	36	1	6	28	9	2	4	4	-	-	5	1	30	4	5	5	-	-
Balance of county	-	61	2	12	23	28	2	8	7	-	4	1	-	72	22	15	14	-	2
Waupaca	6	55	6	13	25	23	4	6	7	-	2	2	-	54	9	13	7	1	-
Waushara	1	12	1	7	3	12	2	-	2	-	2	-	-	24	13	3	4	-	-
Winnebago	7	74	9	20	50	47	2	15	7	-	2	5	2	128	12	26	16	-	1
Appleton, part	-	-	-	-	1	2	-	-	-	-	-	-	-	4	-	-	-	-	-
Menasha	1	3	1	2	5	2	-	2	-	-	-	-	-	12	-	2	-	-	-
Neenah	-	14	2	4	6	9	1	1	-	-	-	-	-	16	-	4	3	-	-
Oshkosh	3	32	1	10	23	18	1	7	5	-	2	-	1	63	5	11	8	-	1
Balance of county	3	25	5	4	15	16	-	5	2	-	-	3	1	33	7	9	5	-	-
Wood	3	49	4	7	16	22	-	9	4	-	4	3	1	82	8	11	8	-	-
Marshfield, part	2	19	-	4	3	8	-	-	2	-	-	1	-	25	3	3	1	-	-
Marshfield, total	2	19	-	4	3	8	-	-	2	-	-	1	-	26	3	3	1	-	-
Wisconsin Rapids	1	16	1	2	4	5	-	4	-	-	2	2	1	19	1	2	2	-	-
Balance of county	-	14	3	1	9	9	-	5	2	-	2	-	-	38	4	6	5	-	-

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1997 includes category numbers *042-*044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix.]

Area	Total	Tuber- cu- losis (010- 018)	Syph- ills (090- 097)	Residual of infec- tious and para- sitic dis- eases 1	Malignant neoplasms, including neoplasms of lymphatic and hema- topoi- etic tissues (140-208)	Malignant neoplasms of digestive organs and perito- neum (150- 159)	Malignant neoplasms of respi- ratory and intra- tho- racic organs (160- 165)	Malignant neo- plasm of breast (174- 175)	Malignant neo- plasm of genital organs (179- 187)	Malignant neo- plasm of urinary organs (188- 189)	Leuke- mia (204- 208)	Other malignant neo- plasm (140- 149, 170- 173, 190- 203)	Diabetes mellitus (250)	Major cardio- vascular diseases (390- 448)	Disease of heart (390- 396, 402,404- 429)	Rheu- matic fever and rheu- matic heart disease (390- 398)	Hypertensive heart disease with or without renal disease (402, 404)	Ischemic heart disease (410- 414)	Other heart diseases (415- 429)
Wyoming	3,203	1	1	31	731	174	193	67	84	24	25	164	66	1,254	972	17	20	601	334
Urban places	1,455	-	-	14	330	76	91	34	42	9	9	69	25	559	428	11	7	267	143
Balance of area	1,748	1	1	17	401	98	102	33	42	15	16	95	41	695	544	6	13	334	191
Metropolitan counties	949	-	-	8	235	58	65	19	32	4	6	51	21	347	277	7	3	171	96
Urban places	780	-	-	6	200	52	52	19	26	3	4	44	15	281	225	6	2	137	80
Balance of area	169	-	-	2	35	6	13	-	6	1	2	7	6	66	52	1	1	34	16
Nonmetropolitan counties	2,254	1	1	23	496	116	128	48	52	20	19	113	45	907	695	10	17	430	238
Urban places	675	-	-	8	190	24	39	15	16	6	5	25	10	278	203	5	5	130	63
Balance of area	1,579	1	1	15	366	92	89	33	36	14	14	88	35	629	492	5	12	300	175
Albany	156	-	-	2	30	2	7	5	6	4	2	4	3	66	49	1	-	35	13
Laramie	143	-	-	2	27	1	6	4	6	4	2	4	2	64	48	1	-	35	12
Balance of county	13	-	-	-	3	1	1	1	-	-	-	-	1	2	1	-	-	-	1
Big Horn	109	1	1	2	24	3	8	3	1	1	-	8	2	49	40	-	1	21	18
Campbell	117	-	-	3	24	4	10	3	2	1	1	3	2	33	27	-	1	12	14
Gillette	95	-	-	3	20	3	7	3	2	1	1	3	2	28	23	-	1	8	14
Balance of county	22	-	-	-	4	1	3	-	-	-	-	-	-	5	4	-	-	4	-
Carbon	131	-	-	2	22	4	10	1	2	-	-	5	4	53	41	1	-	26	14
Rawlins	85	-	-	1	12	3	5	1	-	-	-	3	3	35	24	1	-	15	8
Balance of county	46	-	-	1	10	1	5	-	2	-	-	2	1	18	17	-	-	11	6
Converse	72	-	-	-	27	4	7	6	-	3	-	7	1	25	21	-	-	10	11
Crook	39	-	-	-	12	4	3	-	1	-	1	3	-	16	8	-	1	5	2
Fremont	278	-	-	1	50	11	7	6	7	1	4	14	7	97	72	-	4	37	31
Goshen	112	-	-	2	29	10	8	-	5	1	-	5	3	45	41	-	-	37	4
Hot Springs	60	-	-	2	17	5	5	2	1	-	1	3	1	23	19	-	-	15	4
Johnson	71	-	-	-	16	6	1	1	2	2	1	3	1	34	22	-	-	10	12
Laramie	525	-	-	5	126	29	28	8	22	1	4	34	13	201	162	5	2	90	65
Cheyenne	431	-	-	3	104	26	21	8	16	1	3	29	10	161	133	4	2	74	53
Balance of county	94	-	-	2	22	3	7	-	6	-	1	5	3	40	29	1	-	16	12
Lincoln	76	-	-	-	10	4	1	-	2	1	-	2	5	35	28	1	-	15	12
Natrona	424	-	-	3	109	29	37	11	10	3	2	17	8	146	115	2	1	81	31
Casper	349	-	-	3	96	26	31	11	10	2	1	15	5	120	92	2	-	63	27
Balance of county	75	-	-	-	13	3	6	-	-	1	1	2	3	26	23	-	1	18	4
Niobrara	33	-	-	-	5	2	-	-	1	-	1	1	1	15	12	-	-	9	3
Park	189	-	-	1	48	9	15	3	3	1	3	14	2	80	61	1	-	38	22
Platte	88	-	-	2	23	10	3	3	1	1	2	3	5	32	26	-	1	15	10
Sheridan	251	-	-	1	53	10	17	1	8	2	-	15	2	108	80	1	2	55	22
Sheridan	190	-	-	-	37	8	10	1	6	1	-	11	1	87	64	1	1	46	16
Balance of county	61	-	-	1	16	2	7	-	2	1	-	4	1	21	16	-	1	9	6
Sublette	34	-	-	1	9	3	3	-	2	-	-	1	1	17	15	-	-	3	12
Sweetwater	185	-	-	2	37	11	12	6	2	-	2	4	2	74	50	2	4	30	14
Green River	52	-	-	2	9	-	2	4	2	-	-	1	1	18	9	-	-	4	5
Rock Springs	110	-	-	-	25	9	9	2	-	-	2	3	1	46	35	2	3	22	8
Balance of county	23	-	-	-	3	2	1	-	-	-	-	-	-	10	6	-	1	4	1
Teton	50	-	-	1	11	1	1	2	-	-	1	6	1	19	16	-	2	10	4
Uinta	80	-	-	1	20	3	6	2	2	-	-	7	2	30	23	2	-	16	5
Washakie	76	-	-	-	16	5	1	2	2	2	-	4	-	36	26	1	1	18	6
Weston	47	-	-	-	13	5	3	2	2	-	-	1	-	20	18	-	-	13	5

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Table 8-9. Deaths From 34 Selected Causes: United States, Each State and County, Population-Size Groups, Metropolitan and Nonmetropolitan Counties, and Specified Urban Places, 1990—Con.
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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix. Urban places in metropolitan counties are those with populations of 10,000 or more; urban places in nonmetropolitan counties are those with populations of 10,000 or more but less than 50,000 as enumerated in 1980. For definition of areas see Technical Appendix]

Area	Hypertension with or without renal disease (401, 403)	Cerebrovascular diseases (430-438)	Atherosclerosis (440)	Other diseases of arteries, arterioles, and capillaries (441-448)	Pneumonia and influenza (480-487)	Chronic obstructive pulmonary diseases and allied conditions (490-496)	Ulcer of stomach and duodenum (531-533)	Chronic liver disease and cirrhosis (571)	Nephritis, nephrotic syndrome, and nephrosis (580-588)	Complications of pregnancy, childbirth, and the puerperium (630-676)	Congenital anomalies (740-759)	Certain conditions originating in the perinatal period (760-779)	Symptoms, signs, and ill-defined conditions (780-799)	All other diseases (Residual)	Motor vehicle accidents (E810-E825)	All other accidents and adverse effects (E800-E807, E826-E849)	Suicide (E950-E959)	Homicide and legal intervention (E960-E978)	All other external causes (E980-E999)
Wyoming	13	211	25	33	126	200	12	39	26	-	26	15	43	322	99	104	81	22	4
Urban places	8	80	9	24	64	86	4	20	14	-	12	6	26	171	37	46	28	10	3
Balance of area	5	121	16	9	62	114	8	19	12	-	14	9	17	151	62	58	53	12	1
Metropolitan counties	6	51	2	11	39	60	2	14	8	-	12	6	12	101	35	22	18	6	3
Urban places	5	39	2	10	35	49	2	12	8	-	10	6	11	89	22	19	8	5	2
Balance of area	1	12	-	1	4	11	-	2	-	-	2	-	1	12	13	3	10	1	1
Nonmetropolitan counties	7	160	23	22	87	140	10	25	18	-	14	9	31	221	64	82	63	16	1
Urban places	3	51	7	14	29	37	2	8	6	-	2	-	15	82	15	27	20	5	1
Balance of area	4	109	16	8	58	103	8	17	12	-	12	9	16	139	49	55	43	11	-
Albany	1	10	2	4	7	8	1	1	-	-	1	-	1	20	6	3	4	3	-
Laramie	1	9	2	4	6	6	1	1	-	-	1	-	1	19	4	3	4	2	-
Balance of county	-	1	-	-	1	2	-	-	-	-	-	-	-	1	2	-	-	1	-
Big Horn	-	7	2	-	8	7	-	-	2	-	1	-	1	7	1	2	-	1	-
Campbell	-	2	1	3	5	5	-	4	-	-	1	-	6	14	6	10	4	-	-
Gillette	-	1	1	3	3	5	-	3	-	-	1	-	6	11	3	8	2	-	-
Balance of county	-	1	-	-	2	-	-	1	-	-	-	-	-	3	3	2	2	-	-
Carbon	-	9	-	3	3	7	-	3	3	-	-	-	-	16	4	6	7	1	-
Rawlins	-	8	-	3	3	5	-	2	2	-	-	-	-	13	2	2	4	1	-
Balance of county	-	1	-	-	-	2	-	1	1	-	-	-	-	3	2	4	3	-	-
Converse	-	4	-	-	3	2	2	1	1	-	-	-	2	5	-	1	-	2	-
Crook	1	7	-	-	1	4	-	-	-	-	-	-	1	2	1	2	-	-	-
Fremont	-	23	2	-	9	23	1	8	3	-	2	2	4	35	9	12	15	-	-
Goshen	1	3	-	-	3	6	-	1	1	-	2	1	1	5	6	3	4	-	-
Hot Springs	-	2	-	2	1	2	-	1	-	-	1	1	-	5	-	1	1	4	-
Johnson	-	10	2	-	1	8	1	-	-	-	-	-	-	5	-	4	1	-	-
Laramie	4	26	-	9	18	32	2	3	4	-	5	6	8	82	14	15	7	3	1
Cheyenne	3	17	-	8	16	25	2	2	4	-	5	6	8	54	10	13	5	3	-
Balance of county	1	9	-	1	2	7	-	1	-	-	-	-	-	8	4	2	2	-	1
Lincoln	1	4	1	1	2	1	-	-	1	-	-	2	2	13	2	2	1	-	-
Natrona	2	25	2	2	21	28	-	11	4	-	7	-	4	39	21	7	11	3	2
Casper	2	22	2	2	19	24	-	10	4	-	5	-	3	35	12	6	3	2	2
Balance of county	-	3	-	-	2	4	-	1	-	-	2	-	1	4	9	1	8	1	-
Niobrara	-	3	-	-	2	4	-	-	1	-	1	-	-	2	1	-	1	-	-
Park	1	16	1	1	11	13	-	2	-	-	1	3	1	11	7	4	3	2	-
Platte	-	2	2	2	2	7	-	-	-	-	-	-	-	11	1	4	1	-	-
Sheridan	-	26	1	1	17	15	1	2	4	-	1	-	6	22	5	8	5	1	-
Sheridan	-	22	-	1	14	14	-	1	3	-	-	-	5	17	3	5	3	-	-
Balance of county	-	4	1	-	3	1	1	1	1	-	1	-	1	5	2	3	2	1	-
Sublette	-	2	-	-	-	-	-	-	-	-	-	-	-	1	2	3	-	-	-
Sweetwater	2	12	6	4	3	8	1	1	1	-	1	-	4	24	6	11	7	2	1
Green River	1	7	-	1	3	2	1	-	-	-	-	-	1	4	1	5	2	2	1
Rock Springs	1	4	4	2	-	5	-	1	1	-	-	-	2	18	2	4	5	-	-
Balance of county	-	1	2	1	-	1	-	-	-	-	1	-	1	2	3	2	-	-	-
Teton	-	3	-	-	5	4	-	1	1	-	-	-	-	4	-	1	2	-	-
Uinta	-	6	-	1	-	5	1	-	-	-	1	-	1	6	4	5	4	-	-
Washakie	-	7	3	-	2	8	1	-	-	-	-	-	-	10	-	1	2	-	-
Weston	-	2	-	-	2	3	1	-	-	-	-	-	-	2	2	2	1	-	-

1 Includes ICD-9 Nos. 001-009,020-041,*042-044,045-088,089-139.
 2 Areas shown are census areas, the nearest equivalent of counties.
 3 Includes data for La Paz which became a new county on January 1, 1983.
 4 Includes data for Texarkana, Ark., only.
 5 Data coded by Connecticut did not identify the incorporated city of Willimantic and are included in Balance of county. Figures shown are for deaths occurring in other States.
 6 Areas shown are parishes, the equivalent of counties.
 7 Includes data for Bristol, Tenn., only.
 8 Includes data for Texarkana, Tex., only.
 9 Independent city having population of less than 10,000 according to the 1980 census.
 10 Includes data for Bristol, Va., only.
 11 Includes data for Bluefield, W. Va., only.
 # Classified as urban under special rule; see Technical Appendix.

Section 9. Puerto Rico, Virgin Islands (U.S.), and Guam

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NOTES

Occurrence and residence allocation

In contrast with the method of allocating deaths to place of residence for each of the 50 States and the District of Columbia, residence data for the Commonwealth of Puerto Rico include only those deaths to residents of Puerto Rico occurring in Puerto Rico. Deaths to nonresidents occurring in the Commonwealth are included in occurrence mortality statistics, but are excluded from residence mortality statistics. Deaths to residents of Puerto Rico occurring elsewhere are excluded. The same qualification applies to resident deaths in the Virgin Islands and Guam. Exclusion of these nonresident deaths from resident mortality statistics began in 1970. Before 1970 resident mortality statistics for Puerto Rico included all deaths occurring in Puerto Rico, with deaths of nonresidents of Puerto Rico assigned to place of death.

Data are shown by both place of occurrence and place of residence in Puerto Rico for the primary geographic subdivision, the "municipio," and in the Virgin Islands for St. Croix Island, St. John Island, and St. Thomas Island. Deaths by place of residence are shown for municipios only and not for urban places for Puerto Rico; however, for the Virgin Islands they are shown for Charlotte Amalie, the only urban area having a population of 10,000 or more.

Race

Deaths are not shown by race for Puerto Rico; they are classified as white, all other, and black for the Virgin Islands and white, all other, and Guamanian for Guam.

Fetal deaths

Fetal deaths for Puerto Rico were published in the *Vital Statistics of the United States, Volume II, Mortality, Part B*, for the first time, beginning with 1976. Puerto Rico requires the reporting of fetal deaths with gestation period of over 5 months. All tables showing fetal deaths include only those with stated or presumed gestational age of 20 weeks or more.

The Technical Appendix—Section 7 in Part A of Volume II, *Vital Statistics of the United States, 1990*—discusses other factors concerning these mortality statistics.

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 1

Table 9-1. Deaths and Death Rates: Puerto Rico, Virgin Islands, and Guam, 1940-90

[Rates per 1,000 population in each area]

Year	Puerto Rico		Virgin Islands		Guam	
	Number	Rate	Number	Rate	Number	Rate
1990	25,957	7.4	480	4.7	520	3.9
1989	25,808	---	500	---	507	---
1988	24,940	7.6	501	4.9	464	3.5
1987	23,829	7.2	527	5.0	472	3.6
1986	23,182	7.1	476	4.3	429	3.4
1985	23,071	7.0	506	4.6	415	3.4
1984	21,618	6.6	471	4.4	409	3.4
1983	21,377	6.5	484	4.7	442	3.8
1982	21,427	6.6	498	4.9	428	3.9
1981	21,085	6.5	547	5.5	385	3.5
1980	20,413	6.4	504	5.2	393	3.7
1979	20,271	6.4	476	4.9	354	3.4
1978	19,812	6.4	461	4.8	398	3.9
1977	19,778	6.4	380	4.1	361	3.6
1976	19,286	6.4	447	4.6	446	4.4
1975	17,805	6.1	477	5.0	427	4.2
1974	18,948	6.6	462	5.1	423	4.2
1973	19,479	6.8	459	5.5	416	3.9
1972	19,011	6.7	---	---	409	4.2
1971	17,499	6.3	498	7.0	338	3.7
1970	17,830	6.6	441	7.1	338	4.0
1969	17,667	6.4	477	8.5	421	4.1
1968	17,481	6.4	474	8.5	356	3.6
1967	16,677	6.2	373	6.7	340	3.7
1966	16,891	6.3	387	7.8	327	4.1
1965	17,686	6.7	416	9.6	336	4.4
1964	18,566	7.2	343	8.4	363	5.3
1963	17,350	6.9	383	9.6	344	5.0
1962	16,548	6.7	321	9.2	315	4.7
1961	16,364	6.8	326	9.5	265	4.1
1960	15,791	6.7	332	10.3	351	5.3
1959	15,818	6.8	320	10.3	285	4.2
1958	16,074	7.0	340	11.3	254	3.8
1957	15,978	7.1	324	11.0	277	4.2
1956	16,566	7.4	354	12.5	246	3.6
1955	16,221	7.2	311	11.3	292	4.3
1954	16,783	7.6	301	11.1	291	4.3
1953	17,972	8.2	279	10.4	390	5.7
1952	20,480	9.2	346	12.4	278	4.4
1951	22,374	10.0	375	13.5	196	3.1
1950	21,895	9.9	374	14.0	230	3.9
1949	23,389	10.6	362	13.6	---	---
1948	26,209	12.0	340	12.6	---	---
1947	25,407	11.8	394	14.5	---	---
1946	27,517	12.9	408	15.1	---	---
1945	28,837	13.7	401	15.0	---	---
1944	29,795	14.4	402	14.8	---	---
1943	29,019	14.3	389	14.2	---	---
1942	32,220	16.2	483	18.5	---	---
1941	35,492	18.3	468	18.1	---	---
1940	34,468	18.4	553	22.2	---	---

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 2

Table 9-2. Deaths by Month and Sex for Puerto Rico, Virgin Islands, and Guam; and by Race for Virgin Islands and Guam: 1990

Area, race, and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Puerto Rico	25,957	2,413	2,039	2,192	2,053	2,197	2,110	2,127	2,165	2,052	2,144	2,186	2,279
Male	15,202	1,416	1,222	1,259	1,190	1,249	1,234	1,311	1,331	1,195	1,251	1,253	1,291
Female	10,755	997	817	933	863	948	876	816	834	857	893	933	988
Virgin Islands	480	53	32	39	40	40	44	31	35	43	39	37	47
Male	318	39	22	27	27	26	34	20	24	26	24	21	28
Female	162	14	10	12	13	14	10	11	11	17	15	16	19
White	117	15	6	8	5	12	11	14	10	4	7	12	13
Male	83	12	5	7	3	8	9	9	7	4	4	7	8
Female	34	3	1	1	2	4	2	5	3	-	3	5	5
All other	363	38	26	31	35	28	33	17	25	39	32	25	34
Male	235	27	17	20	24	18	25	11	17	22	20	14	20
Female	128	11	9	11	11	10	8	6	8	17	12	11	14
Black	357	38	25	30	35	27	33	17	25	39	31	25	32
Male	230	27	17	19	24	17	25	11	17	22	19	14	18
Female	127	11	8	11	11	10	8	6	8	17	12	11	14
Guam	520	42	39	36	43	54	38	25	42	46	50	45	60
Male	328	27	21	25	28	38	31	11	24	29	31	29	34
Female	192	15	18	11	15	16	7	14	18	17	19	16	26
White	45	4	3	1	6	8	5	1	5	1	2	5	4
Male	40	3	3	1	5	8	5	-	4	1	2	4	4
Female	5	1	-	-	1	-	-	1	1	-	-	1	-
All other	475	38	36	35	37	46	33	24	37	45	48	40	56
Male	288	24	18	24	23	30	26	11	20	28	29	25	30
Female	187	14	18	11	14	16	7	13	17	17	19	15	26
Guamanian	333	27	27	25	30	37	17	18	23	30	37	25	37
Male	188	15	12	17	19	22	13	9	11	17	20	14	19
Female	145	12	15	8	11	15	4	9	12	13	17	11	18

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 3

Table 9-3. Deaths by 10-Year Age Groups, Race, and Sex: Virgin Islands and Guam, 1990

Area, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Virgin Islands	480	33	4	7	15	37	23	58	71	80	102	46	4
Male	318	19	4	7	13	30	20	36	50	51	58	26	4
Female	162	14	-	-	2	7	3	22	21	29	44	20	-
White	117	10	-	2	2	8	7	12	10	21	31	12	2
Male	83	8	-	2	1	8	7	8	8	14	20	5	2
Female	34	2	-	-	1	-	-	4	2	7	11	7	-
All other	363	23	4	5	13	29	16	46	61	59	71	34	2
Male	235	11	4	5	12	22	13	28	42	37	38	21	2
Female	128	12	-	-	1	7	3	18	19	22	33	13	-
Black	357	23	4	5	13	28	16	45	59	59	70	33	2
Male	230	11	4	5	12	21	13	27	40	37	38	20	2
Female	127	12	-	-	1	7	3	18	19	22	32	13	-
Guam	520	31	5	9	31	23	48	60	96	98	79	40	-
Male	328	20	3	6	27	20	36	45	57	63	43	8	-
Female	192	11	2	3	4	3	12	15	39	35	36	32	-
White	45	2	1	1	6	3	4	7	10	6	5	-	-
Male	40	2	-	1	6	3	3	7	8	5	5	-	-
Female	5	-	1	-	-	-	1	-	2	1	-	-	-
All other	475	29	4	8	25	20	44	53	86	92	74	40	-
Male	288	18	3	5	21	17	33	38	49	58	38	8	-
Female	187	11	1	3	4	3	11	15	37	34	36	32	-
Guamanian	333	14	3	7	17	11	35	37	65	58	50	36	-
Male	188	10	2	4	14	11	29	26	36	31	21	4	-
Female	145	4	1	3	3	-	6	11	29	27	29	32	-

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Table 9-4. Deaths From 72 Selected Causes, by 10-Year Age Groups and Sex: Puerto Rico, 1990

(Page 1 of 4)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
All causes	25,957	888	115	151	647	1,304	1,630	1,809	3,010	5,092	6,408	4,842	61
Male	15,202	511	68	88	494	991	1,243	1,257	1,964	2,974	3,449	2,108	55
Female	10,755	377	47	63	153	313	387	552	1,046	2,118	2,959	2,734	6
Shigellosis and amebiasis (004,006)	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain other intestinal infections (007-009)	7	4	-	-	1	-	-	-	-	2	-	-	-
Male	5	3	-	-	1	-	-	-	-	1	-	-	-
Female	2	1	-	-	-	-	-	-	-	1	-	-	-
Tuberculosis (010-018)	55	-	-	-	-	4	6	4	13	13	9	6	-
Male	39	-	-	-	-	4	6	3	10	11	3	2	-
Female	16	-	-	-	-	-	-	1	3	2	6	4	-
Tuberculosis of respiratory system (010-012)	50	-	-	-	-	3	6	4	10	13	9	5	-
Male	35	-	-	-	-	3	6	3	8	11	3	1	-
Female	15	-	-	-	-	-	-	1	2	2	6	4	-
Other tuberculosis (013-018)	5	-	-	-	-	1	-	-	3	-	-	1	-
Male	4	-	-	-	-	1	-	-	2	-	-	1	-
Female	1	-	-	-	-	-	-	-	1	-	-	-	-
Whooping cough (033)	1	-	1	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	1	-	1	-	-	-	-	-	-	-	-	-	-
Streptococcal sore throat, scarlatina, and erysipelas (034-035)	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	2	-	1	-	-	-	-	-	-	-	1	-	-
Male	1	-	1	-	-	-	-	-	-	-	-	-	-
Female	1	-	-	-	-	-	-	-	-	-	1	-	-
Septicemia (038)	415	8	2	3	2	19	25	16	33	78	124	103	2
Male	233	4	-	2	1	10	20	11	24	43	72	45	1
Female	182	4	2	1	1	9	5	5	9	35	52	58	1
Acute poliomyelitis (045)	-	-	-	-	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles (055)	12	4	3	-	2	2	1	-	-	-	-	-	-
Male	5	2	1	-	1	-	1	-	-	-	-	-	-
Female	7	2	2	-	1	2	-	-	-	-	-	-	-
Viral hepatitis (070)	25	-	-	-	2	2	8	1	6	4	2	-	-
Male	18	-	-	-	1	2	7	1	5	-	2	-	-
Female	7	-	-	-	1	-	1	-	1	4	-	-	-
Syphilis (090-097)	1	-	-	-	-	-	-	1	-	-	-	-	-
Male	1	-	-	-	-	-	-	1	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044,046-054,056-066,071-088,098-139)	1,117	7	12	8	46	414	402	117	49	28	21	9	4
Male	893	4	6	4	27	337	339	93	41	19	17	3	3
Female	224	3	6	4	19	77	63	24	8	9	4	6	1
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	4,050	-	7	18	26	58	176	368	700	1,076	1,100	521	-
Male	2,363	-	7	8	10	27	73	200	419	662	664	293	-
Female	1,687	-	-	10	16	31	103	168	281	414	436	228	-
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	185	-	-	-	-	1	7	24	42	44	46	21	-
Male	150	-	-	-	-	1	7	22	35	36	33	16	-
Female	35	-	-	-	-	-	-	2	7	8	13	5	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	1,421	-	-	-	2	8	52	119	228	414	407	191	-
Male	862	-	-	-	1	5	30	78	161	260	239	88	-
Female	559	-	-	-	1	3	22	41	67	154	168	103	-
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	575	-	-	-	3	3	12	43	118	182	168	46	-
Male	413	-	-	-	1	3	8	36	88	135	116	26	-
Female	162	-	-	-	2	-	4	7	30	47	52	20	-
Malignant neoplasm of breast (174-175)	296	-	-	-	-	8	37	62	85	50	38	16	-
Male	4	-	-	-	-	-	-	-	3	1	-	-	-
Female	292	-	-	-	-	8	37	62	82	49	38	16	-
Malignant neoplasms of genital organs (179-187)	622	-	-	-	2	5	20	31	78	147	216	123	-
Male	405	-	-	-	1	1	1	6	35	95	162	104	-
Female	217	-	-	-	1	4	19	25	43	52	54	19	-
Malignant neoplasms of urinary organs (188-189)	117	-	1	-	-	-	2	7	12	37	39	19	-
Male	70	-	1	-	-	-	1	5	8	25	21	9	-
Female	47	-	-	-	-	-	1	2	4	12	18	10	-
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	470	-	3	9	8	9	23	47	85	123	102	61	-
Male	259	-	3	4	2	5	14	31	54	63	55	28	-
Female	211	-	-	5	6	4	9	16	31	60	47	33	-
Leukemia (204-208)	144	-	3	8	10	12	9	14	13	23	36	16	-
Male	82	-	3	3	5	5	4	10	9	12	22	9	-
Female	62	-	-	5	5	7	5	4	4	11	14	7	-

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Table 9-4. Deaths From 72 Selected Causes, by 10-Year Age Groups and Sex: Puerto Rico, 1990—Con.

(Page 2 of 4)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix.]

Cause of death and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	220	-	-	1	1	12	14	21	39	56	48	28	-
Male	118	-	-	1	1	7	8	12	26	35	16	13	-
Female	102	-	-	-	1	5	6	9	13	21	32	15	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	89	-	1	5	4	4	8	8	12	25	11	11	-
Male	49	-	1	4	3	1	5	5	7	12	5	6	-
Female	40	-	-	1	1	3	3	3	5	13	6	5	-
Diabetes mellitus (250)	1,741	-	-	-	4	19	33	114	255	502	516	298	-
Male	773	-	-	-	2	5	22	76	139	236	202	91	-
Female	968	-	-	-	2	14	11	38	116	266	314	207	-
Nutritional deficiencies (260-269)	69	2	-	-	-	1	-	1	6	5	16	38	-
Male	42	1	-	-	-	1	-	1	5	5	11	18	-
Female	27	1	-	-	-	-	-	-	1	-	5	20	-
Anemias (280-285)	185	3	2	2	1	4	11	9	8	31	52	62	-
Male	103	2	2	1	1	4	7	7	4	15	29	31	-
Female	82	1	-	1	-	-	4	2	4	16	23	31	-
Meningitis (320-322)	31	6	1	1	1	4	3	5	2	5	1	2	-
Male	21	4	-	-	1	2	3	4	2	3	1	1	-
Female	10	2	1	1	-	2	-	1	-	2	-	1	-
Major cardiovascular diseases (390-448)	8,644	34	12	8	29	65	177	436	997	1,930	2,734	2,212	10
Male	4,550	21	4	3	13	41	118	294	647	1,072	1,404	923	10
Female	4,094	13	8	5	16	24	59	142	350	858	1,330	1,289	-
Diseases of heart (390-398,402,404-429)	6,550	28	11	7	18	45	117	336	790	1,506	2,046	1,636	10
Male	3,494	18	4	2	9	27	80	229	517	856	1,062	680	10
Female	3,056	10	7	5	9	18	37	107	273	650	984	956	-
Rheumatic fever and rheumatic heart disease (390-398)	26	-	1	1	1	1	2	1	7	3	7	2	-
Male	5	-	-	-	-	-	2	-	2	-	1	-	-
Female	21	-	1	1	1	1	-	1	5	3	6	2	-
Hypertensive heart disease (402)	353	-	1	-	-	1	10	25	42	85	120	69	-
Male	183	-	1	-	-	1	6	15	28	57	54	21	-
Female	170	-	-	-	-	-	4	10	14	28	66	48	-
Hypertensive heart and renal disease (404)	10	-	-	-	-	-	-	2	1	4	2	1	-
Male	5	-	-	-	-	-	-	2	-	2	1	-	-
Female	5	-	-	-	-	-	-	-	1	2	1	1	-
Ischemic heart disease (410-414)	4,343	1	-	-	1	7	63	236	581	1,062	1,403	983	6
Male	2,394	-	-	-	-	6	41	163	398	605	761	414	6
Female	1,949	1	-	-	1	1	22	73	183	457	642	569	-
Acute myocardial infarction (410)	2,680	-	-	-	1	4	37	142	383	681	906	526	-
Male	1,484	-	-	-	-	3	22	98	252	384	490	235	-
Female	1,196	-	-	-	1	1	15	44	131	297	416	291	-
Other acute and subacute forms of ischemic heart disease (411)	30	-	-	-	-	-	-	-	2	6	11	11	-
Male	8	-	-	-	-	-	-	-	1	1	4	2	-
Female	22	-	-	-	-	-	-	-	1	5	7	9	-
Angina pectoris (413)	73	-	-	-	-	-	-	-	3	17	27	26	-
Male	46	-	-	-	-	-	-	-	3	11	18	14	-
Female	27	-	-	-	-	-	-	-	-	6	9	12	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	1,560	1	-	-	-	3	26	94	193	358	459	420	6
Male	856	-	-	-	-	3	19	65	142	209	249	163	6
Female	704	1	-	-	-	-	7	29	51	149	210	257	-
Other diseases of endocardium (424)	58	-	1	1	1	1	4	4	6	13	15	12	-
Male	28	-	-	-	-	-	4	3	4	7	6	4	-
Female	30	-	1	1	1	1	-	1	2	6	9	8	-
All other forms of heart disease (415-423,425-429)	1,760	27	8	5	15	35	38	68	153	339	499	569	4
Male	879	18	3	2	9	20	27	46	85	185	239	241	4
Female	881	9	5	3	6	15	11	22	68	154	260	328	-
Hypertension with or without renal disease (401,403)	160	1	-	-	-	3	7	15	22	37	36	39	-
Male	75	1	-	-	-	1	5	7	15	17	14	15	-
Female	85	-	-	-	-	2	2	8	7	20	22	24	-
Cerebrovascular diseases (430-438)	1,645	5	1	1	11	16	52	78	171	331	559	420	-
Male	830	2	-	1	4	13	32	51	105	169	278	175	-
Female	815	3	1	-	7	3	20	27	66	162	281	245	-
Intracerebral and other intracranial hemorrhage (431-432)	274	3	1	-	4	4	20	28	49	56	67	42	-
Male	136	2	-	-	1	2	12	20	31	25	30	13	-
Female	138	1	1	-	3	2	8	8	18	31	37	29	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	231	-	-	-	-	4	4	6	17	48	75	77	-
Male	115	-	-	-	-	3	4	5	14	32	31	26	-
Female	116	-	-	-	-	1	-	1	3	16	44	51	-
Cerebral embolism (434.1)	7	-	-	-	-	-	-	-	-	2	3	2	-
Male	3	-	-	-	-	-	-	-	-	1	-	-	-
Female	4	-	-	-	-	-	-	-	-	1	3	2	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	1,133	2	-	1	7	8	28	44	105	225	414	299	-
Male	576	-	-	1	3	8	16	26	60	111	217	134	-
Female	557	2	-	-	4	-	12	18	45	114	197	165	-

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Table 9-5. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Virgin Islands, 1990—Con.

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[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Viral hepatitis (070)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Syphilis (090-097)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other infectious and parasitic diseases (001-003,005,020-032,037,039-041,*042-*044, 046-054,056-066,071-088,098-139)	13	-	-	1	-	5	3	3	1	-	-	-	-
White, male	4	-	-	-	-	3	-	-	1	-	-	-	-
White, female	1	-	-	-	-	-	-	1	-	-	-	-	-
All other, male	6	-	-	1	-	2	2	1	-	-	-	-	-
All other, female	2	-	-	-	-	-	1	1	-	-	-	-	-
Black, male	6	-	-	1	-	2	2	1	-	-	-	-	-
Black, female	2	-	-	-	-	-	1	1	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	69	-	-	-	1	-	1	10	11	17	20	9	-
White, male	11	-	-	-	-	-	1	-	1	3	5	1	-
White, female	7	-	-	-	-	-	-	2	-	1	3	1	-
All other, male	33	-	-	-	1	-	-	4	6	8	8	6	-
All other, female	18	-	-	-	-	-	-	4	4	5	4	1	-
Black, male	32	-	-	-	1	-	-	4	6	8	8	5	-
Black, female	16	-	-	-	-	-	-	4	4	5	4	1	-
Malignant neoplasms of lip, oral cavity, and pharynx (140-149)	2	-	-	-	-	-	-	-	-	2	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	2	-	-	-	-	-	-	-	-	2	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	2	-	-	-	-	-	-	-	-	2	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms of digestive organs and peritoneum (150-159)	26	-	-	-	-	-	1	4	4	5	8	4	-
White, male	5	-	-	-	-	-	1	-	1	-	2	1	-
White, female	3	-	-	-	-	-	-	1	-	1	-	1	-
All other, male	10	-	-	-	-	-	-	2	2	2	3	1	-
All other, female	8	-	-	-	-	-	-	1	1	2	3	1	-
Black, male	10	-	-	-	-	-	-	2	2	2	3	1	-
Black, female	8	-	-	-	-	-	-	1	1	2	3	1	-
Malignant neoplasms of respiratory and intrathoracic organs (160-165)	8	-	-	-	-	-	-	2	3	2	1	-	-
White, male	1	-	-	-	-	-	-	-	-	1	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	5	-	-	-	-	-	-	2	2	1	1	-	-
All other, female	2	-	-	-	-	-	-	1	1	-	-	-	-
Black, male	5	-	-	-	-	-	-	2	2	1	1	-	-
Black, female	2	-	-	-	-	-	-	-	1	-	1	-	-
Malignant neoplasm of breast (174-175)	4	-	-	-	-	-	-	1	1	1	1	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	1	-	-	-	-	-	-	-	-	-	1	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	3	-	-	-	-	-	-	1	1	1	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	3	-	-	-	-	-	-	1	1	1	-	-	-
Malignant neoplasms of genital organs (179-187)	16	-	-	-	-	-	-	2	1	5	5	3	-
White, male	2	-	-	-	-	-	-	-	-	1	1	-	-
White, female	1	-	-	-	-	-	-	-	-	-	1	-	-
All other, male	9	-	-	-	-	-	-	-	1	2	3	3	-
All other, female	4	-	-	-	-	-	-	2	1	2	1	-	-
Black, male	9	-	-	-	-	-	-	-	1	2	3	3	-
Black, female	4	-	-	-	-	-	-	2	-	2	-	-	-
Malignant neoplasms of urinary organs (188-189)	3	-	-	-	1	-	-	-	1	1	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	3	-	-	-	1	-	-	-	1	1	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	3	-	-	-	1	-	-	-	1	1	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms of all other and unspecified sites (170-173,190-199)	5	-	-	-	-	-	-	1	-	-	2	2	-
White, male	2	-	-	-	-	-	-	-	-	-	-	-	-
White, female	1	-	-	-	-	-	-	1	-	-	-	-	-
All other, male	2	-	-	-	-	-	-	-	-	-	-	2	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	1	-	-	-	-	-	-	-	-	-	-	1	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Leukemia (204-208)	2	-	-	-	-	-	-	-	1	-	1	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	1	-	-	-	-	-	-	-	-	-	1	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	-	-	-	1	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	1	-	-	-	-	-	-	-	1	-	-	-	-

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 10

Table 9-5. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Virgin Islands, 1990—Con.

(Page 3 of 7)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	3	-	-	-	-	-	-	-	-	1	2	-	-
White, male	1	-	-	-	-	-	-	-	-	1	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	2	-	-	-	-	-	-	-	-	-	2	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	2	-	-	-	-	-	-	-	-	-	2	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Diabetes mellitus (250)	37	-	-	-	-	1	2	2	6	13	10	3	-
White, male	6	-	-	-	-	-	1	1	2	1	1	-	-
White, female	4	-	-	-	-	-	-	1	2	1	1	-	-
All other, male	18	-	-	-	-	1	1	-	1	8	5	2	-
All other, female	9	-	-	-	-	-	-	1	1	3	3	1	-
Black, male	18	-	-	-	-	1	1	-	1	8	5	2	-
Black, female	9	-	-	-	-	-	-	1	1	3	3	1	-
Nutritional deficiencies (260-269)	1	-	-	-	-	-	-	-	-	-	1	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	-	-	-	-	-	1	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	1	-	-	-	-	-	-	-	-	-	1	-	-
Anemias (280-285)	3	-	1	-	-	-	-	1	-	-	1	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	1	-	-	-	-	-	-	-	-	-	-
All other, female	2	-	-	-	-	-	-	1	-	-	1	-	-
Black, male	1	-	1	-	-	-	-	-	-	-	-	-	-
Black, female	2	-	-	-	-	-	-	1	-	-	1	-	-
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	162	-	-	-	-	-	3	17	32	31	52	26	1
White, male	25	-	-	-	-	-	-	1	3	7	10	3	1
White, female	13	-	-	-	-	-	-	-	-	3	5	5	-
All other, male	75	-	-	-	-	-	2	9	22	12	19	11	-
All other, female	49	-	-	-	-	-	1	7	7	9	18	7	-
Black, male	72	-	-	-	-	-	2	8	20	12	19	11	-
Black, female	49	-	-	-	-	-	1	7	7	9	18	7	-
Diseases of heart (390-398,402,404-429)	140	-	-	-	-	-	3	17	28	25	42	24	1
White, male	20	-	-	-	-	-	-	1	3	5	7	3	1
White, female	13	-	-	-	-	-	-	-	-	3	5	5	-
All other, male	65	-	-	-	-	-	2	9	19	9	16	10	-
All other, female	42	-	-	-	-	-	1	7	6	8	14	6	-
Black, male	64	-	-	-	-	-	2	8	19	9	16	10	-
Black, female	42	-	-	-	-	-	1	7	6	8	14	6	-
Rheumatic fever and rheumatic heart disease (390-398)	1	-	-	-	-	-	1	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	-	1	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	1	-	-	-	-	-	1	-	-	-	-	-	-
Hypertensive heart disease (402)	35	-	-	-	-	-	-	6	7	7	12	3	-
White, male	1	-	-	-	-	-	-	-	-	-	1	-	-
White, female	4	-	-	-	-	-	-	-	-	1	1	-	-
All other, male	15	-	-	-	-	-	1	6	2	4	5	1	-
All other, female	15	-	-	-	-	-	5	1	4	4	5	5	-
Black, male	15	-	-	-	-	-	1	6	2	2	5	5	-
Black, female	15	-	-	-	-	-	5	1	4	4	5	1	-
Hypertensive heart and renal disease (404)	3	-	-	-	-	-	-	-	3	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	-	-	-	-	-	-	1	-	-	-	-
All other, female	2	-	-	-	-	-	-	-	2	-	-	-	-
Black, male	1	-	-	-	-	-	-	-	1	-	-	-	-
Black, female	2	-	-	-	-	-	-	-	2	-	-	-	-
Ischemic heart disease (410-414)	49	-	-	-	-	-	1	6	6	11	18	7	-
White, male	8	-	-	-	-	-	-	-	1	3	3	1	-
White, female	9	-	-	-	-	-	-	-	-	1	1	1	-
All other, male	24	-	-	-	-	-	1	5	4	5	6	3	-
All other, female	14	-	-	-	-	-	-	1	1	2	8	2	-
Black, male	24	-	-	-	-	-	1	5	4	5	6	3	-
Black, female	14	-	-	-	-	-	-	1	1	2	8	2	-
Acute myocardial infarction (410)	18	-	-	-	-	-	1	2	3	6	5	1	-
White, male	3	-	-	-	-	-	-	-	-	1	2	-	-
White, female	1	-	-	-	-	-	-	-	-	-	1	-	-
All other, male	8	-	-	-	-	-	1	1	2	3	1	-	-
All other, female	6	-	-	-	-	-	-	1	1	2	2	-	-
Black, male	8	-	-	-	-	-	1	1	2	3	1	-	-
Black, female	6	-	-	-	-	-	-	1	1	2	2	-	-

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Table 9-5. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Virgin Islands, 1990—Con.

(Page 6 of 7)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	5	-	-	-	-	-	-	1	1	2	1	-	-
White, male	1	-	-	-	-	-	-	-	-	-	-	-	-
White, female	1	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	5	-	-	-	-	-	-	1	1	2	1	-	-
All other, female	5	-	-	-	-	-	-	1	1	2	1	-	-
Black, male	5	-	-	-	-	-	-	1	1	2	1	-	-
Black, female	1	-	-	-	-	-	-	-	-	-	-	-	-
Chronic liver disease and cirrhosis (571)	10	-	-	-	-	-	-	4	5	1	-	-	-
White, male	2	-	-	-	-	-	-	2	1	-	-	-	-
White, female	2	-	-	-	-	-	-	1	-	1	-	-	-
All other, male	5	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	-	-	-	4	-	-	-	-
Black, male	5	-	-	-	-	-	-	-	1	4	-	-	-
Black, female	1	-	-	-	-	-	-	-	1	-	-	-	-
Cholelithiasis and other disorders of gallbladder (574-575)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Nephritis, nephrotic syndrome, and nephrosis (580-589)	7	-	-	-	-	-	-	-	2	1	4	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	3	-	-	-	-	-	-	-	2	1	-	-	-
All other, female	4	-	-	-	-	-	-	-	-	-	4	-	-
Black, male	3	-	-	-	-	-	-	-	2	1	-	-	-
Black, female	3	-	-	-	-	-	-	-	-	-	3	-	-
Acute glomerulonephritis and nephrotic syndrome (580-581)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified (582-583,587)	1	-	-	-	-	-	-	-	-	-	1	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	-	-	-	-	-	1	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	1	-	-	-	-	-	-	-	-	-	1	-	-
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause (584-586,588-589)	6	-	-	-	-	-	-	-	2	1	3	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	3	-	-	-	-	-	-	-	2	1	-	-	-
All other, female	3	-	-	-	-	-	-	-	-	-	3	-	-
Black, male	3	-	-	-	-	-	-	-	2	1	-	-	-
Black, female	2	-	-	-	-	-	-	-	-	-	2	-	-
Infections of kidney (590)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Hyperplasia of prostate (600)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Complications of pregnancy, childbirth, and the puerperium (630-676)	1	-	-	-	-	1	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	1	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	1	-	-	-	-	1	-	-	-	-	-	-	-
Pregnancy with abortive outcome (630-638)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Other complications of pregnancy, childbirth, and the puerperium (640-676)	1	-	-	-	-	1	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	1	-	-	-	-	-	-	-
Black, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Black, female	1	-	-	-	-	1	-	-	-	-	-	-	-

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Table 9-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Guam, 1990—Con.

(Page 3 of 7)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Other malignant neoplasms of lymphatic and hematopoietic tissues (200-203)	4	-	-	-	-	-	-	-	1	3	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	2	-	-	-	-	-	-	-	-	2	-	-	-
All other, female	2	-	-	-	-	-	-	-	1	1	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	2	-	-	-	-	-	-	-	1	1	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Diabetes mellitus (250)	29	-	-	-	-	-	3	5	5	9	4	3	-
White, male	1	-	-	-	-	-	-	-	-	1	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	12	-	-	-	-	-	2	3	3	3	1	-	-
All other, female	16	-	-	-	-	-	1	2	2	5	3	3	-
Guamanian, male	11	-	-	-	-	-	2	2	3	3	1	-	-
Guamanian, female	16	-	-	-	-	-	1	2	2	5	3	3	-
Nutritional deficiencies (260-269)	1	-	-	-	-	-	-	-	-	-	-	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	-	-	-	-	-	-	1	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	1	-	-	-	-	-	-	-	-	-	-	1	-
Anemias (280-285)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Major cardiovascular diseases (390-448)	156	-	-	-	2	3	11	17	32	29	44	18	-
White, male	12	-	-	-	-	1	1	2	4	1	3	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	80	-	-	-	1	2	8	10	21	15	17	6	-
All other, female	64	-	-	-	1	2	8	5	7	13	24	12	-
Guamanian, male	50	-	-	-	1	2	8	7	12	6	11	3	-
Guamanian, female	52	-	-	-	1	2	4	4	6	8	19	12	-
Diseases of heart (390-398,402,404-429)	117	-	-	-	1	3	10	13	22	24	29	15	-
White, male	9	-	-	-	-	1	1	2	4	1	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	62	-	-	-	1	2	7	7	14	14	13	4	-
All other, female	46	-	-	-	-	2	4	4	4	9	16	11	-
Guamanian, male	37	-	-	-	1	2	7	4	8	5	8	2	-
Guamanian, female	40	-	-	-	-	2	3	3	3	7	14	11	-
Rheumatic fever and rheumatic heart disease (390-398)	3	-	-	-	1	1	-	-	1	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	2	-	-	-	1	1	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	-	-	-	1	-	-	-	-
Guamanian, male	2	-	-	-	1	1	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Hypertensive heart disease (402)	3	-	-	-	-	-	-	-	1	1	-	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	-	-	-	-	-	-	1	-	-	-	-
All other, female	2	-	-	-	-	-	-	-	-	1	-	1	-
Guamanian, male	1	-	-	-	-	-	-	-	1	-	-	-	-
Guamanian, female	2	-	-	-	-	-	-	-	-	1	-	1	-
Hypertensive heart and renal disease (404)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Ischemic heart disease (410-414)	92	-	-	-	-	-	6	12	15	22	24	13	-
White, male	6	-	-	-	-	-	1	1	3	1	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	49	-	-	-	-	-	3	7	10	13	12	4	-
All other, female	37	-	-	-	-	-	2	4	2	8	12	9	-
Guamanian, male	27	-	-	-	-	-	3	4	6	5	7	2	-
Guamanian, female	32	-	-	-	-	-	2	3	2	6	10	9	-

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 18

Table 9-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Guam, 1990—Con.

(Page 4 of 7)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Ischemic heart disease-Con.													
Acute myocardial infarction (410)	20	-	-	-	-	-	1	4	4	5	5	1	-
White, male	2	-	-	-	-	-	-	1	1	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	11	-	-	-	-	-	-	2	2	3	4	-	-
All other, female	7	-	-	-	-	-	1	1	1	2	1	1	-
Guamanian, male	5	-	-	-	-	-	-	1	2	-	2	-	-
Guamanian, female	6	-	-	-	-	-	1	1	1	1	1	1	-
Other acute and subacute forms of ischemic heart disease (411)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Angina pectoris (413)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Old myocardial infarction and other forms of chronic ischemic heart disease (412,414)	72	-	-	-	-	-	5	8	11	17	19	12	-
White, male	4	-	-	-	-	-	1	-	2	1	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	38	-	-	-	-	-	3	5	8	10	8	4	-
All other, female	30	-	-	-	-	-	1	3	1	6	11	8	-
Guamanian, male	22	-	-	-	-	-	3	3	4	5	5	2	-
Guamanian, female	26	-	-	-	-	-	1	2	1	5	9	8	-
Other diseases of endocardium (424)	2	-	-	-	-	1	-	-	-	-	1	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	-	-	-	1	-	-	-	-	-	-	-
All other, female	1	-	-	-	-	-	-	-	-	-	1	-	-
Guamanian, male	1	-	-	-	-	1	-	-	-	-	-	-	-
Guamanian, female	1	-	-	-	-	-	-	-	-	-	1	-	-
All other forms of heart disease (415-423,425-429)	17	-	-	-	-	1	4	1	5	1	4	1	-
White, male	3	-	-	-	-	1	-	1	1	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	9	-	-	-	-	-	4	-	3	1	1	-	-
All other, female	5	-	-	-	-	-	-	-	1	-	3	1	-
Guamanian, male	6	-	-	-	-	-	4	-	1	-	1	-	-
Guamanian, female	5	-	-	-	-	-	-	-	1	-	3	1	-
Hypertension with or without renal disease (401,403)	1	-	-	-	-	-	-	-	-	-	1	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	-	-	-	-	-	-	-	-	1	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	1	-	-	-	-	-	-	-	-	-	1	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Cerebrovascular diseases (430-438)	35	-	-	-	1	-	1	4	9	5	13	2	-
White, male	2	-	-	-	-	-	-	-	-	-	2	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	15	-	-	-	-	-	1	3	6	1	3	1	-
All other, female	18	-	-	-	1	-	-	1	3	4	8	1	-
Guamanian, male	11	-	-	-	-	-	1	3	3	1	2	1	-
Guamanian, female	12	-	-	-	1	-	-	1	3	1	5	1	-
Intracerebral and other intracranial hemorrhage (431-432)	18	-	-	-	1	-	-	3	5	3	5	1	-
White, male	1	-	-	-	-	-	-	-	-	-	1	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	9	-	-	-	-	-	-	3	2	1	2	1	-
All other, female	8	-	-	-	1	-	-	-	3	2	2	-	-
Guamanian, male	7	-	-	-	-	-	-	3	1	1	1	1	-
Guamanian, female	5	-	-	-	1	-	-	-	3	1	-	-	-
Cerebral thrombosis and unspecified occlusion of cerebral arteries (434.0,434.9)	3	-	-	-	-	-	-	-	2	-	1	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	2	-	-	-	-	-	-	-	2	-	-	-	-
All other, female	1	-	-	-	-	-	-	-	-	-	1	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	1	-	-	-	-	-	-	-	-	-	1	-	-
Cerebral embolism (434.1)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and late effects of cerebrovascular diseases (430,433,435-438)	14	-	-	-	-	-	1	1	2	2	7	1	-
White, male	1	-	-	-	-	-	-	-	-	-	1	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	4	-	-	-	-	-	1	-	2	-	1	-	-
All other, female	9	-	-	-	-	-	-	1	-	2	5	1	-
Guamanian, male	4	-	-	-	-	-	1	-	2	-	1	-	-
Guamanian, female	6	-	-	-	-	-	-	1	-	-	4	1	-

SECTION 9 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 19

Table 9-6. Deaths From 72 Selected Causes, by 10-Year Age Groups, Race, and Sex: Guam, 1990—Con.

(Page 5 of 7)

[Numbers after causes of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death, race, and sex	Total	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Atherosclerosis (440)	-	-	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of arteries, arterioles, and capillaries (441-448)	3	-	-	-	-	-	-	-	1	-	1	1	-
White, male	1	-	-	-	-	-	-	-	-	-	1	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	2	-	-	-	-	-	-	-	1	-	-	1	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	1	-	-	-	-	-	-	-	1	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute bronchitis and bronchiolitis (466)	1	1	-	-	-	-	-	-	-	-	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	1	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	1	1	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia and influenza (480-487)	16	2	-	-	1	-	1	1	2	1	4	4	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	9	2	-	-	1	-	1	1	1	1	3	1	-
All other, female	7	-	-	-	-	-	1	-	2	-	1	3	-
Guamanian, male	7	1	-	-	1	-	-	1	1	1	2	1	-
Guamanian, female	5	-	-	-	-	-	-	-	1	-	1	3	-
Pneumonia (480-486)	13	1	-	-	1	-	1	1	2	1	3	3	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	7	1	-	-	1	-	1	1	1	1	2	1	-
All other, female	6	-	-	-	-	-	1	-	2	-	1	2	-
Guamanian, male	7	1	-	-	1	-	-	1	1	1	2	1	-
Guamanian, female	4	-	-	-	-	-	-	-	1	-	1	2	-
Influenza (487)	3	1	-	-	-	-	-	-	-	-	1	1	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	2	1	-	-	-	-	-	-	-	-	1	-	-
All other, female	1	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	1	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	1	-	-	-	-	-	-	-	-	-	-	-	-
Chronic obstructive pulmonary diseases and allied conditions (490-496)	32	-	-	-	1	-	1	3	12	9	5	1	-
White, male	4	-	-	-	-	-	-	1	1	1	-	-	-
White, female	4	-	-	-	-	-	-	-	-	7	4	-	-
All other, male	21	-	-	-	1	-	1	1	7	4	1	-	-
All other, female	7	-	-	-	-	-	-	1	4	1	1	-	-
Guamanian, male	11	-	-	-	1	-	1	1	6	2	1	-	-
Guamanian, female	6	-	-	-	-	-	-	1	3	1	-	1	-
Bronchitis, chronic and unspecified (490-491)	1	-	-	-	-	-	-	-	1	-	-	-	-
White, male	1	-	-	-	-	-	-	-	1	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	-	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	-	-	-	-	-	-	-	-	-	-	-	-	-
Emphysema (492)	8	-	-	-	-	-	1	-	3	3	1	-	-
White, male	1	-	-	-	-	-	-	-	-	-	1	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	6	-	-	-	-	-	1	-	2	3	-	-	-
All other, female	1	-	-	-	-	-	-	-	1	-	-	-	-
Guamanian, male	4	-	-	-	-	-	1	-	2	1	-	-	-
Guamanian, female	1	-	-	-	-	-	-	-	1	-	-	-	-
Asthma (493)	8	-	-	-	1	-	-	2	3	2	-	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	6	-	-	-	1	-	-	1	2	2	-	-	-
All other, female	2	-	-	-	-	-	-	1	1	-	-	-	-
Guamanian, male	2	-	-	-	1	-	-	-	1	-	-	-	-
Guamanian, female	1	-	-	-	-	-	-	1	-	-	-	-	-
Other chronic obstructive pulmonary diseases and allied conditions (494-496)	15	-	-	-	-	-	-	1	5	4	4	1	-
White, male	2	-	-	-	-	-	-	1	-	1	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	9	-	-	-	-	-	-	-	3	2	4	-	-
All other, female	4	-	-	-	-	-	-	-	2	1	1	1	-
Guamanian, male	5	-	-	-	-	-	-	-	3	1	1	-	-
Guamanian, female	4	-	-	-	-	-	-	-	2	1	-	1	-
Ulcer of stomach and duodenum (531-533)	2	-	-	-	-	-	-	-	-	1	1	-	-
White, male	-	-	-	-	-	-	-	-	-	-	-	-	-
White, female	-	-	-	-	-	-	-	-	-	-	-	-	-
All other, male	1	-	-	-	-	-	-	-	-	1	-	-	-
All other, female	1	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, male	1	-	-	-	-	-	-	-	-	-	-	-	-
Guamanian, female	1	-	-	-	-	-	-	-	-	1	-	-	-

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Table 9-8. Deaths From Nontransport Accidents, by Place of Accident and Sex, for Puerto Rico, Virgin Islands, and Guam; and by Race for Virgin Islands and Guam: 1990

[Deaths are those assigned to category numbers E850-E869 and E880-E928 of the Ninth Revision International Classification of Diseases, 1975. Numbers after place of accident are special fifth-digit subcategory codes]

Area, race, and sex	Total deaths	Place of accident									
		Home ¹	Farm ²	Mine and quarry	Industrial place and premises	Place for recreation and sport	Street and highway	Public building	Residential institution	Other specified places	Unspecified place
		(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Puerto Rico	689	214	4	-	17	2	77	17	10	127	221
Male	534	164	4	-	17	2	71	16	7	112	141
Female	155	50	-	-	-	-	6	1	3	15	80
Virgin Islands	19	4	-	-	3	2	-	-	-	3	7
White, male	4	1	-	-	1	-	-	-	-	1	1
White, female	-	-	-	-	-	-	-	-	-	-	-
All other, male	12	3	-	-	2	2	-	-	-	2	3
All other, female	3	-	-	-	-	-	-	-	-	-	3
Black, male	12	3	-	-	2	2	-	-	-	2	3
Black, female	3	-	-	-	-	-	-	-	-	-	3
Guam	19	7	-	-	1	-	-	-	-	7	4
White, male	4	-	-	-	-	-	-	-	-	4	-
White, female	-	-	-	-	-	-	-	-	-	-	-
All other, male	11	4	-	-	1	-	-	-	-	3	3
All other, female	4	3	-	-	-	-	-	-	-	-	1
Guamanian, male	7	2	-	-	1	-	-	-	-	2	2
Guamanian, female	3	2	-	-	-	-	-	-	-	-	1

¹ Including home premises and any noninstitutional place of residence.
² Including buildings and land under cultivation, but excluding farm home and home premises.

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Table 9-9. Total, Infant, Neonatal, and Fetal Deaths: Puerto Rico and Each Municipio, 1990

[Data by place of residence exclude deaths of nonresidents and deaths of residents occurring elsewhere than Puerto Rico; however, data by place of occurrence include deaths of nonresidents of Puerto Rico. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix]

Area	Total deaths by municipio of occurrence	Deaths by place of residence			Fetal deaths by place of residence	Area	Total deaths by municipio of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neonatal				Total deaths	Infant	Neonatal	
Puerto Rico	26,147	25,957	888	653	653						
Adjuntas	65	137	7	6	3	Juncos	95	244	8	8	3
Aguada	82	192	9	5	6	Lajas	84	184	5	4	5
Aguadilla	522	430	12	9	13	Lares	129	222	11	6	8
Aguas Buenas	73	151	1	-	3	Las Marias	20	49	1	1	2
Aibonito	203	167	6	5	2	Las Piedras	56	182	8	4	6
Anasco	71	172	7	3	5	Loiza	81	175	18	16	11
Arecibo	1,218	817	30	23	23	Luquillo	59	145	5	4	9
Arroyo	79	140	8	8	-	Manati	554	330	10	9	7
Barceloneta	52	139	-	-	3	Maricao	17	40	1	1	1
Barranquitas	71	131	3	1	3	Maunabo	48	88	2	1	2
Bayamon	2,174	1,444	52	35	45	Mayaguez	1,537	808	18	13	14
Cabo Rojo	149	332	4	2	9	Moca	228	201	4	4	7
Caguas	1,422	961	31	23	22	Morovis	50	127	5	4	6
Camuy	101	215	3	2	6	Naguabo	80	198	5	4	6
Canovanas	90	242	8	6	4	Naranjito	63	164	1	1	3
Carolina	954	1,087	40	29	26	Orocovis	74	128	4	3	8
Catano	95	252	4	4	4	Patillas	48	132	5	4	5
Cayey	229	370	11	7	7	Penuelas	69	161	10	8	2
Ceiba	52	101	8	7	1	Ponce	2,447	1,562	66	47	37
Ciales	42	95	1	1	4	Quebradillas	74	162	6	5	2
Cidra	81	209	10	7	5	Rincon	49	92	1	1	3
Coamo	110	249	14	10	10	Rio Grande	112	294	18	15	5
Comerio	61	121	3	2	6	Sabana Grande	61	164	6	4	3
Corozal	91	209	13	8	9	Salinas	103	226	15	12	3
Culebra	8	10	-	-	-	San German	411	233	6	4	9
Dorado	75	172	7	6	4	San Juan	6,947	4,351	110	86	86
Fajardo	582	326	11	9	4	San Lorenzo	119	285	8	8	5
Florida	33	73	3	3	1	San Sebastian	151	297	17	11	3
Guanica	77	183	5	5	2	Santa Isabel	56	163	13	7	3
Guayama	442	317	17	8	8	Toa Alta	98	209	11	8	4
Guayanilla	77	180	4	3	4	Toa Baja	208	496	21	17	15
Guaynabo	191	538	14	9	10	Trujillo Alto	109	299	12	9	11
Gurabo	80	181	7	6	2	Utuado	155	281	2	1	10
Hatillo	112	250	3	2	8	Vega Alta	89	205	4	2	7
Hormigueros	83	117	2	1	5	Vega Baja	261	390	17	14	15
Humacao	747	410	16	9	5	Vieques	40	81	4	4	1
Isabela	134	298	7	3	11	Villalba	62	137	7	6	8
Jayuya	57	105	3	2	3	Yabucoa	93	232	6	4	8
Juana Diaz	125	319	22	16	12	Yauco	300	318	11	8	12

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Table 9-10. Total, Infant, Neonatal, and Fetal Deaths, by Race: Virgin Islands by Island and Specified Urban Place, and Guam, 1990

[Data by place of residence exclude deaths of nonresidents and deaths of residents occurring elsewhere than the Virgin Islands; however, data by place of occurrence include deaths of nonresidents of the Virgin Islands. The same qualifications apply to resident and nonresident deaths in Guam. Infant deaths are those under 1 year and neonatal deaths are those under 28 days. Fetal deaths include only those with stated or presumed period of gestation of 20 weeks or more; see Technical Appendix. Beginning in 1989, race for fetal deaths is tabulated according to race of mother; see Technical Appendix. Charlotte Amalie is the only specified urban place with a population of 10,000 or more in 1980]

Area and race	Total deaths by place of occurrence	Deaths by place of residence			Fetal deaths by place of residence
		Total deaths	Infant	Neonatal	
Virgin Islands	510	480	33	24	28
White	137	117	10	6	-
All other	373	363	23	18	28
Black	366	357	23	18	28
St. Croix Island	246	242	23	16	16
White	75	69	9	5	-
All other	171	173	14	11	16
Black	169	171	14	11	16
St. John Island	6	8	-	-	1
White	2	1	-	-	-
All other	4	7	-	-	1
Black	4	7	-	-	1
St. Thomas Island	258	230	10	8	11
White	60	47	1	1	-
All other	198	183	9	7	11
Black	193	179	9	7	11
Charlotte Amalie	---	127	4	3	5
White	---	21	1	1	5
All other	---	106	3	2	5
Black	---	103	3	2	5
Balance of area	---	103	6	5	6
White	---	26	-	-	-
All other	---	77	6	5	6
Black	---	76	6	5	6
Guam	556	520	31	24	27
White	47	45	2	2	1
All other	509	475	29	22	26
Guamanian	334	333	14	9	-

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Table 9-11. Infant and Neonatal Deaths, by Month, for Puerto Rico, Virgin Islands, and Guam; and by Race for Virgin Islands and Guam: 1990

[Data are infant (under 1 year) and neonatal (under 28 days) deaths in specified group]

Area, age, and race	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
PUERTO RICO													
Infant	888	73	78	82	68	83	53	78	82	89	72	74	56
Neonatal	653	51	56	60	44	65	42	56	55	74	52	58	40
VIRGIN ISLANDS													
Infant	33	6	-	3	1	1	1	3	3	4	3	3	5
White	10	1	-	2	1	-	-	1	1	2	-	2	-
All other	23	5	-	1	-	1	1	2	2	2	3	1	5
Black	23	5	-	1	-	1	1	2	2	2	3	1	5
Neonatal	24	3	-	2	-	1	1	3	3	3	3	1	4
White	6	-	-	2	-	-	-	1	1	2	-	-	-
All other	18	3	-	-	-	1	1	2	2	1	3	1	4
Black	18	3	-	-	-	1	1	2	2	1	3	1	4
GUAM													
Infant	31	2	3	3	2	4	5	3	-	3	2	3	1
White	2	-	1	-	-	1	-	-	-	-	-	-	-
All other	29	2	2	3	2	3	5	3	-	3	2	3	1
Guamanian	14	2	-	2	1	2	1	1	-	1	1	2	1
Neonatal	24	2	3	2	1	4	4	2	-	1	1	3	1
White	2	-	1	-	-	1	-	-	-	-	-	-	-
All other	22	2	2	2	1	3	4	2	-	1	1	3	1
Guamanian	9	2	-	1	-	2	-	1	-	-	-	2	1

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Table 9-13. Infant, Neonatal, and Postneonatal Deaths, From 61 Selected Causes, for Puerto Rico, Virgin Islands, and Guam; and by Race for Virgin Islands and Guam: 1990

(Page 1 of 2)

[Data are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths in specified group. Numbers after cause of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix.]

Cause of death	Puerto Rico			Virgin Islands						Guam							
	Infant	Neo-natal	Post-neo-natal	Infant, all races	Neonatal			Postneonatal			Infant, all races	Neonatal			Postneonatal		
					White	All other		White	All other			White	All other		White	All other	
						Total	Black		Total	Black			Total	Guama-nian		Total	Guama-nian
All causes	888	653	235	33	6	18	18	4	5	5	31	2	22	9	-	7	5
Certain intestinal infections (008-009)	4	-	4	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Whooping cough (033)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal infection (036)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	8	...	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Viral diseases (045-079)	6	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital syphilis (090)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of infectious and parasitic diseases (001-007,010-032,034-035,037,039-041,*042-*044,080-088,091-139)	5	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-208)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature (210-239)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of thymus gland (254)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cystic fibrosis (277.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of blood and blood-forming organs (280-289)	7	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis (320-322)	6	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of nervous system and sense organs (323-389)	10	-	10	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Acute upper respiratory infections (460-465)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bronchitis and bronchiolitis (466,490-491)	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Pneumonia and influenza (480-487)	43	19	24	1	-	-	-	1	-	-	2	-	1	-	-	1	1
Pneumonia (480-486)	43	19	24	1	-	-	-	1	-	-	1	-	-	-	-	1	1
Influenza (487)	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Remainder of diseases of respiratory system (470-478,492-519)	23	8	15	1	-	-	-	-	1	1	1	-	1	-	-	-	-
Hernia of abdominal cavity and intestinal obstruction without mention of hernia (550-553,560)	4	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gastritis, duodenitis, and noninfective enteritis and colitis (535,555-558)	7	2	5	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Remainder of diseases of digestive system (520-534,536-543,562-579)	10	2	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	163	107	56	3	-	1	1	1	1	1	4	1	1	-	-	2	-
Anencephalus and similar anomalies (740)	17	15	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spina bifida (741)	14	6	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital hydrocephalus (742.3)	4	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other congenital anomalies of central nervous system and eye (742.0-742.2,742.4-742.9,743)	7	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies of heart (745-746)	38	21	17	1	-	-	-	1	-	-	2	-	-	-	-	2	-
Other congenital anomalies of circulatory system (747)	9	7	2	1	-	1	1	-	-	-	-	-	-	-	-	-	-
Congenital anomalies of respiratory system (748)	13	11	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Congenital anomalies of digestive system (749-751)	5	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies of genitourinary system (752-753)	2	2	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
Congenital anomalies of musculoskeletal system (754-756)	17	15	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Down's syndrome (758.0)	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chromosomal anomalies (758.1-758.9)	11	4	7	1	-	-	-	-	1	1	-	-	-	-	-	-	-
All other and unspecified congenital anomalies (744,757,759)	24	18	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-779)	491	471	20	23	6	16	16	-	1	1	19	1	18	9	-	-	-
Newborn affected by maternal conditions which may be unrelated to present pregnancy (760)	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Newborn affected by maternal complications of pregnancy (761)	14	13	1	1	-	1	1	-	-	-	3	-	3	1	-	-	-
Newborn affected by complications of placenta, cord, and membranes (762)	3	3	-	1	-	1	1	-	-	-	2	-	2	1	-	-	-
Newborn affected by other complications of labor and delivery (763)	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
Slow fetal growth and fetal malnutrition (764)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight (765)	34	34	-	5	1	4	4	-	-	-	2	-	2	1	-	-	-
Disorders relating to long gestation and high birthweight (766)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth trauma (767)	6	6	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia (768)	22	20	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fetal distress in liveborn infant (768.2-768.4)	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Birth asphyxia (768.5-768.9)	17	15	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Respiratory distress syndrome (769)	215	211	4	6	4	2	2	-	-	-	2	-	2	2	-	-	-
Other respiratory conditions of newborn (770)	90	84	6	5	1	4	4	-	-	-	3	-	3	2	-	-	-
Infections specific to the perinatal period (771)	42	38	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Neonatal hemorrhage (772)	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemolytic disease of newborn, due to isoimmunization, and other perinatal jaundice (773-774)	3	3	-	1	-	-	-	-	1	1	-	-	-	-	-	-	-
Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus (775.0-775.1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn (776.0)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other and ill-defined conditions originating in the perinatal period (775.2-775.9,776.1-779)	51	48	3	3	-	3	3	-	-	-	5	-	5	2	-	-	-

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Table 9-13. Infant, Neonatal, and Postneonatal Deaths, From 61 Selected Causes, for Puerto Rico, Virgin Islands, and Guam; and by Race for Virgin Islands and Guam: 1990—Con.

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[Data are infant (under 1 year), neonatal (under 28 days), and postneonatal (28 days-11 months) deaths in specified group. Numbers after cause of death are category numbers of the Ninth Revision International Classification of Diseases, 1975. Beginning 1987 includes category numbers *042-*044; see Technical Appendix]

Cause of death	Puerto Rico			Virgin Islands						Guam							
	Infant	Neo-natal	Post-neo-natal	Infant, all races	Neonatal			Postneonatal			Infant, all races	Neonatal			Postneonatal		
					White	All other		White	All other			White	All other		White	All other	
						Total	Black		Total	Black			Total	Guama-rian		Total	Guama-rian
Symptoms, signs, and ill-defined conditions (780-799)	18	12	6	4	-	1	1	1	2	2	-	-	-	-	-	-	-
Sudden infant death syndrome (798.0)	11	5	6	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Symptoms, signs, and all other ill-defined conditions (780-797,798.1-799)	7	7	-	3	-	1	1	-	2	2	-	-	-	-	-	-	-
Accidents and adverse effects (E800-E949)	25	2	23	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Inhalation and ingestion of food or other object causing obstruction of respiratory tract or suffocation (E911-E912)	7	-	7	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Accidental mechanical suffocation (E913)	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other accidental causes and adverse effects (E800-E910,E914-E949)	16	2	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Homicide (E960-E969)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Child battering and other maltreatment (E967)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other homicide (E960-E966,E968-E969)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All other causes (Residual)	57	24	33	-	-	-	-	-	-	-	1	-	1	-	-	-	-

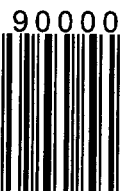
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Table 9-14. Deaths From Human Immunodeficiency Virus Infection and 3-Digit Subcategories, by 10-Year Age Groups, and Sex: Puerto Rico, 1990

[Numbers after causes of death are category numbers introduced in the United States in 1987; see Technical Appendix]

Cause of death and sex	All ages	Under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75-84 years	85 years and over	Not stated
Human immunodeficiency virus infection (*042-*044)	1,021	3	9	5	43	397	389	107	39	14	7	4	4
Male	835	1	5	2	25	324	329	88	36	12	7	3	3
Female	186	2	4	3	18	73	60	19	3	2	-	1	1
Human immunodeficiency virus infection with specified conditions (*042)	999	3	8	5	43	389	381	106	38	12	6	4	4
Male	815	1	5	2	25	316	321	88	35	10	6	3	3
Female	184	2	3	3	18	73	60	18	3	2	-	1	1
Human immunodeficiency virus infection causing other specified conditions (*043)	1	-	-	-	-	-	1	-	-	-	-	-	-
Male	1	-	-	-	-	-	1	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-	-	-	-	-
Other human immunodeficiency virus infection (*044)	21	-	1	-	-	8	7	1	1	2	1	-	-
Male	19	-	-	-	-	8	7	-	1	2	1	-	-
Female	2	-	1	-	-	-	-	1	-	-	-	-	-

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