

Vital Statistics

This section presents vital statistics data on births, deaths, abortions, fetal deaths, fertility, life expectancy, marriages, and divorces. Vital statistics are compiled for the country as a whole by the National Center for Health Statistics (NCHS) and published in its annual report, *Vital Statistics of the United States*, in certain reports of the *Vital and Health Statistics* series, and in the *Monthly Vital Statistics Report*. Reports in this field are also issued by the various State bureaus of vital statistics. Data on fertility, on age of persons at first marriage, and on marital status and marital history are compiled by the Bureau of the Census from its Current Population Survey (CPS; see text, section 1) and published in *Current Population Reports*, P20 series. Data on abortions are published by the Alan Guttmacher Institute, New York, NY, in selected issues of *Family Planning Perspectives*.

Registration of vital events—The registration of births, deaths, fetal deaths, and other vital events in the United States is primarily a State and local function. The civil laws of every State provide for a continuous and permanent birth- and death-registration system. Many States also provide for marriage- and divorce-registration systems. Vital events occurring to U.S. residents outside the United States are not included in the data.

Births and deaths—The live-birth, death, and fetal-death statistics prepared by NCHS are based on vital records filed in the registration offices of all States, of New York City, and of the District of Columbia. The annual collection of death statistics on a national basis began in 1900 with a national death-registration area of 10 States and the District of Columbia; a similar annual collection of birth statistics for a national birth-registration area began in 1915, also with 10 reporting States and the District of Columbia. Since 1933, the birth- and death-registration areas have comprised the entire United States, including Alaska (beginning 1959) and Hawaii (beginning 1960). National statistics on fetal

In Brief

	1994
<i>Births</i>	3,979,000
<i>Deaths</i>	2,286,000
<i>Marriages</i>	2,362,000
<i>Divorces</i>	1,191,000

Acquired Immunodeficiency Syndrome deaths; thru 1995:

<i>All ages</i>	305,843
<i>13 to 29 years old</i>	53,632
<i>30 to 39 years old</i>	138,660
<i>40 to 49 years old</i>	77,425
<i>50 to 59 years old</i>	25,383
<i>60 years old and over</i>	10,743

deaths were first compiled for 1918 and annually since 1922.

Prior to 1951, birth statistics came from a complete count of records received in the Public Health Service (now received in NCHS). From 1951 through 1971, they were based on a 50-percent sample of all registered births (except for a complete count in 1955 and a 20- to 50-percent sample in 1967). Beginning in 1972, they have been based on a complete count for States participating in the Vital Statistics Cooperative Program (VSCP) (for details, see the technical appendix in *Vital Statistics of the United States*) and on a 50-percent sample of all other areas. Beginning 1986 all reporting areas participated in the VSCP. Mortality data have been based on a complete count of records for each area (except for a 50-percent sample in 1972). Beginning in 1970, births to, and deaths of nonresident aliens of the United States and U.S. citizens outside the United States have been excluded from the data. Fetal deaths and deaths among Armed Forces abroad are excluded. Data based on samples are subject to sampling error; for details, see annual issues of *Vital Statistics of the United States*.

Mortality statistics by cause of death are compiled in accordance with World Health Organization regulations according to the *International Classification of Diseases* (ICD). The ICD is revised approximately every 10 years. The ninth revision of the ICD was employed

beginning in 1979. Deaths for prior years were classified according to the revision of the ICD in use at the time. Each revision of the ICD introduces a number of discontinuities in mortality statistics; for a discussion of those between the eighth and ninth revisions of the ICD, see *Monthly Vital Statistics Report*, vol. 28, No. 11, supplement.

Some of the tables present age-adjusted death rates in addition to crude death rates. Age-adjusted death rates shown in this section were prepared using the direct method, in which age-specific death rates for a population of interest are applied to a standard population distributed by age. Age adjustment eliminates the differences in observed rates between points in time or among compared population groups that result from age differences in population composition.

Abortions—The U.S. Centers for Disease Control (CDC) collects data on abortions annually from States which have a central health agency with a statewide reporting system. The Alan Guttmacher Institute, New York, NY, also issues data on the number of abortions based on its own surveys of hospitals and physicians. The Guttmacher Institute also publishes data on the characteristics of abortions after adjusting CDC data for changes in the number of States reporting each year.

Fertility and life expectancy—The total fertility rate, defined as the number of births that 1,000 women would have in their lifetime if, at each year of age, they experienced the birth rates occurring in the specified year, is compiled and published by NCHS. Other data relating to social and medical factors which affect fertility rates, such as contraceptive use and birth expectations, are collected and made available by both NCHS and the Bureau of the Census. NCHS figures are based on information in birth and fetal death certificates and on the periodic National Surveys of Family Growth; Bureau of the Census data are based on decennial censuses and the CPS.

Data on life expectancy, the average remaining lifetime in years for persons who attain a given age, are computed and published by NCHS. For details, see the technical appendix in *Vital Statistics of the United States*.

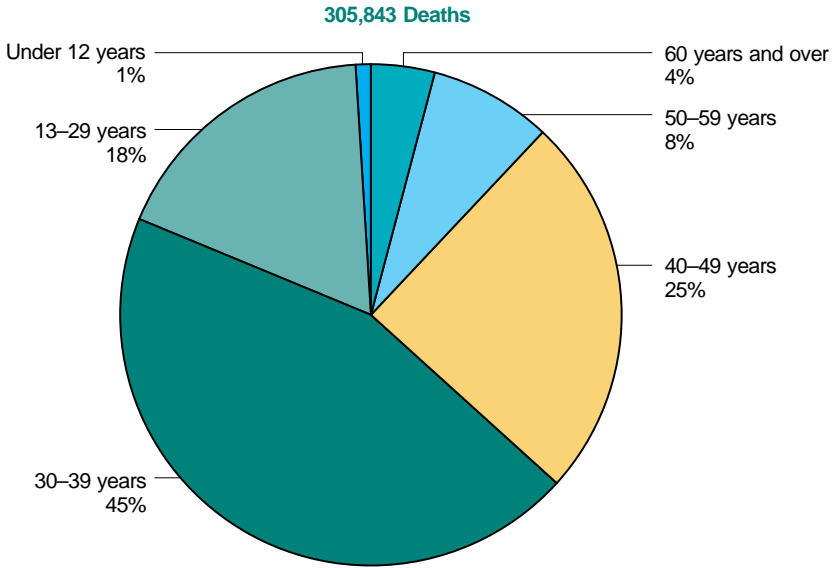
Marriage and divorce—The compilation of nationwide statistics on marriages and divorces in the United States began in 1887-88 when the National Office of Vital Statistics prepared estimates for the years 1867-86. Although periodic updates took place after 1888, marriage and divorce statistics were not collected and published annually until 1944 by that Office. In 1957 and 1958, respectively, the same Office established marriage- and divorce-registration areas. Beginning in 1957, the marriage-registration area comprised 30 States, plus Alaska, Hawaii, Puerto Rico, and the Virgin Islands; it currently includes 42 States and the District of Columbia. The divorce-registration area, starting in 1958 with 14 States, Alaska, Hawaii, and the Virgin Islands, currently includes a total of 31 States and the Virgin Islands. Procedures for estimating the number of marriages and divorces in the registration States are discussed in *Vital Statistics of the United States*, vol. III—*Marriage and Divorce*. Total counts of events for registration and nonregistration States are gathered by collecting already summarized data on marriages and divorces reported by State offices of vital statistics and by county offices of registration.

Another important source of data on marriage and divorce trends in the United States is the March supplement to the Current Population Survey conducted by the Bureau of the Census. For information on marital status, see section 1.

Vital statistics rates—Except as noted, vital statistics rates computed by NCHS are based on decennial census population figures as of April 1 for 1940, 1950, 1960, 1970, 1980, and 1990; and on midyear population figures for other years, as estimated by the Bureau of the Census (see text, section 1).

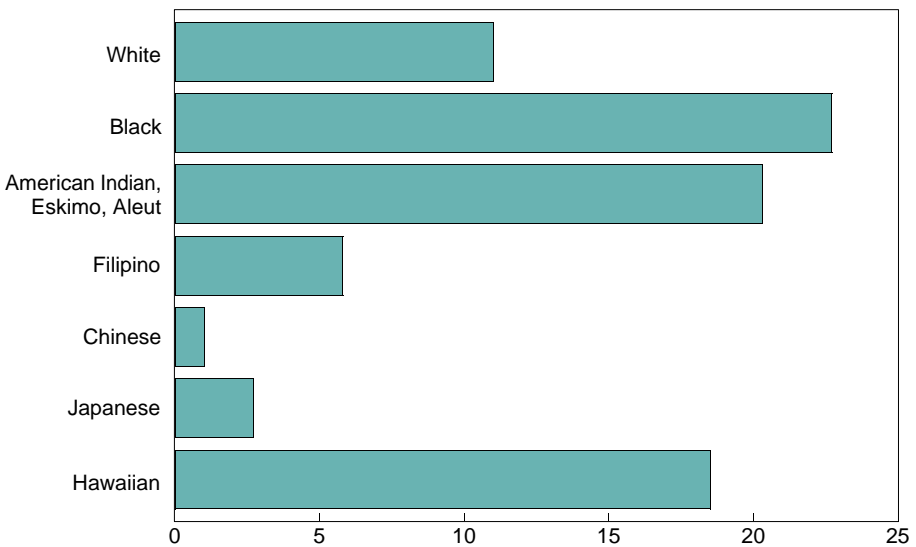
Race—Data by race for births, deaths, marriages, and divorces from NCHS are based on information contained in the certificates of registration. The Census Bureau's Current Population Survey obtains information on race by asking respondents to classify their race as: (1) White, (2) Black, (3) American Indian, Eskimo, or Aleut, or (4) Asian or Pacific Islander.

Figure 2.1
Distribution of AIDS Deaths, by Age: 1982 Through 1995



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 134.

Figure 2.2
Births to Teenage Mothers as a Percent of Total Births, by Race: 1993



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 91.

No. 90. Live Births, Deaths, Marriages, and Divorces: 1950 to 1994

[Prior to 1960, excludes Alaska and Hawaii. Beginning 1970, excludes births to, and deaths of nonresidents of the United States. See Appendix III. See also *Historical Statistics, Colonial Times to 1970*, series B 1-5, B 142, B 167, and B 216]

YEAR	NUMBER (1,000)					RATE PER 1,000 POPULATION				
	Births ¹	Deaths		Marriages ³	Divorces ⁴	Births ¹	Deaths		Marriages ³	Divorces ⁴
		Total	Infant ²				Total	Infant ²		
1950	3,632	1,452	104	1,667	385	24.1	9.6	29.2	11.1	2.6
1955	4,097	1,529	107	1,531	377	25.0	9.3	26.4	9.3	2.3
1957	4,300	1,633	112	1,518	381	25.3	9.6	26.3	8.9	2.2
1960	4,258	1,712	111	1,523	393	23.7	9.5	26.0	8.5	2.2
1965	3,760	1,828	93	1,800	479	19.4	9.4	24.7	9.3	2.5
1970	3,731	1,921	75	2,159	708	18.4	9.5	20.0	10.6	3.5
1971	3,556	1,928	68	2,190	773	17.2	9.3	19.1	10.6	3.7
1972	3,258	1,964	60	2,282	845	15.6	9.4	18.5	10.9	4.0
1973	3,137	1,973	56	2,284	915	14.8	9.3	17.7	10.8	4.3
1974	3,160	1,934	53	2,230	977	14.8	9.1	16.7	10.5	4.6
1975	3,144	1,893	51	2,153	1,036	14.6	8.8	16.1	10.0	4.8
1976	3,168	1,909	48	2,155	1,083	14.6	8.8	15.2	9.9	5.0
1977	3,327	1,900	47	2,178	1,091	15.1	8.6	14.1	9.9	5.0
1978	3,333	1,928	46	2,282	1,130	15.0	8.7	13.8	10.3	5.1
1979	3,494	1,914	46	2,331	1,181	15.6	8.5	13.1	10.4	5.3
1980	3,612	1,990	46	2,390	1,189	15.9	8.8	12.6	10.6	5.2
1981	3,629	1,978	43	2,422	1,213	15.8	8.6	11.9	10.6	5.3
1982	3,681	1,975	42	2,456	1,170	15.9	8.5	11.5	10.6	5.1
1983	3,639	2,019	41	2,446	1,158	15.6	8.6	11.2	10.5	5.0
1984	3,669	2,039	40	2,477	1,169	15.6	8.6	10.8	10.5	5.0
1985	3,761	2,086	40	2,413	1,190	15.8	8.8	10.6	10.1	5.0
1986	3,757	2,105	39	2,407	1,178	15.6	8.8	10.4	10.0	4.9
1987	3,809	2,123	38	2,403	1,166	15.7	8.8	10.1	9.9	4.8
1988	3,910	2,168	39	2,396	1,167	16.0	8.9	10.0	9.8	4.8
1989	4,041	2,150	40	2,403	1,157	16.4	8.7	9.8	9.7	4.7
1990	4,158	2,148	38	2,443	1,182	16.7	8.6	9.2	9.8	4.7
1991	4,111	2,170	37	2,371	1,187	16.3	8.6	8.9	9.4	4.7
1992	4,065	2,176	35	2,362	1,215	15.9	8.5	8.5	9.3	4.8
1993	4,000	2,269	33	2,334	1,187	15.5	8.8	8.4	9.0	4.6
1994	⁵ 3,979	⁵ 2,286	⁵ 31	⁵ 2,362	⁵ 1,191	⁵ 15.0	⁵ 8.8	⁵ 7.9	⁵ 9.1	⁵ 4.6

¹ Prior to 1960, data adjusted for underregistration. ² Infants under 1 year, excluding fetal deaths; rates per 1,000 registered live births. ³ Includes estimates for some States through 1965 and also for 1976 and 1977 and marriage licenses for some States for all years except 1973 and 1975. Beginning 1978, includes nonlicensed marriages in California. ⁴ Includes reported annulments and some estimated State figures for all years. ⁵ Preliminary.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual, *Monthly Vital Statistics Report*, and unpublished data.

No. 91. Live Births, by Race and Type of Hispanic Origin—Selected Characteristics: 1990 and 1993

[Represents registered births. Excludes births to nonresidents of the United States. Data are based on race of mother and Hispanic origin of mother. Hispanic origin data are available from 48 States and DC in 1990]

RACE AND HISPANIC ORIGIN	NUMBER OF BIRTHS (1,000)		BIRTHS TO TEENAGE MOTHERS, PERCENT OF TOTAL		BIRTHS TO UNMARRIED MOTHERS, PERCENT OF TOTAL		PERCENT OF MOTHERS BEGINNING PRENATAL CARE DURING—				PERCENT OF BIRTHS WITH LOW BIRTH WEIGHT ¹	
							First trimester		Third trimester or no care			
	1990	1993	1990	1993	1990	1993	1990	1993	1990	1993	1990	1993
Total	4,158	4,000	12.8	12.8	26.6	31.0	74.2	78.9	6.0	4.8	7.0	7.2
White	3,290	3,150	10.9	11.0	16.9	23.6	77.7	81.8	4.9	3.9	5.7	6.0
Black	684	659	23.1	22.7	66.7	68.7	60.7	66.0	10.9	9.0	13.3	13.3
American Indian, Eskimo, Aleut	39	39	19.5	20.3	53.6	55.8	57.9	63.4	12.9	10.3	6.1	6.4
Asian and Pacific Islander ²	142	153	5.7	5.7	(NA)	15.7	(NA)	77.6	(NA)	4.6	(NA)	6.6
Filipino	26	30	6.1	5.8	15.9	17.7	77.1	79.3	4.5	4.0	7.3	7.0
Chinese	23	26	1.2	1.0	5.0	6.7	81.3	84.6	3.4	2.9	4.7	4.9
Japanese	9	9	2.9	2.7	9.6	10.0	87.0	87.2	2.9	2.8	6.2	6.5
Hawaiian	6	6	18.4	18.5	45.0	47.8	65.8	70.6	8.7	6.7	7.2	6.8
Hispanic origin ³	595	654	16.8	17.4	36.7	40.0	60.2	66.6	12.0	8.8	6.1	6.2
Mexican	386	444	17.7	18.2	33.3	37.0	57.8	64.8	13.2	9.7	5.5	5.8
Puerto Rican	59	58	21.7	22.3	55.9	59.4	63.5	70.0	10.6	7.1	9.0	9.2
Cuban	11	12	7.7	6.8	18.2	21.0	84.8	88.9	2.8	1.8	5.7	6.2
Central and South American	83	92	9.0	10.0	41.2	45.2	61.5	68.7	10.9	7.3	5.8	5.9

NA Not available. ¹ Births less than 2,500 grams (5 lb.-8 oz.). ² Includes other races not shown separately. ³ Hispanic persons may be of any race. Includes other types, not shown separately.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual, *Monthly Vital Statistics Report*, and unpublished data.

No. 92. Births and Birth Rates: 1970 to 1993

[Births in thousands. Beginning 1980, births by race of child. Excludes births to nonresidents of the United States. For population bases used to derive these data, see text, section 2, and Appendix III. See also *Historical Statistics, Colonial Times to 1970*, series B 1, B 5-10, and B 12-20]

ITEM	1970	1980	1985	1986	1987	1988	1989	1990	1991	1992	1993
Live births ¹	3,731	3,612	3,761	3,757	3,809	3,910	4,041	4,158	4,111	4,065	4,000
White	3,091	2,936	3,038	3,019	3,044	3,102	3,192	3,290	3,241	3,202	3,150
Black	572	568	582	593	611	639	673	684	683	674	659
American Indian	26	29	34	34	35	37	39	39	39	39	39
Asian or Pacific Islander	(NA)	74	105	108	117	129	133	142	145	150	153
Male	1,915	1,853	1,928	1,925	1,951	2,002	2,069	2,129	2,102	2,082	2,049
Female	1,816	1,760	1,833	1,832	1,858	1,907	1,971	2,029	2,009	1,983	1,951
Males per 100 females	106	105	105	105	105	105	105	105	105	105	105
Age of mother:											
Under 20 years old	656	562	478	472	473	489	518	533	532	518	501
20 to 24 years old	1,419	1,226	1,141	1,102	1,076	1,067	1,078	1,094	1,090	1,070	1,038
25 to 29 years old	995	1,108	1,201	1,200	1,216	1,239	1,263	1,277	1,220	1,179	1,129
30 to 34 years old	428	550	696	721	761	804	842	886	885	895	901
35 to 39 years old	180	141	214	230	248	270	294	318	331	345	357
40 years old or more	53	24	29	31	36	41	46	50	54	58	61
Age of father:											
Under 20 years old	189	137	108	105	105	111	120	129	130	129	(NA)
20 to 24 years old	1,015	803	685	651	627	617	613	628	625	621	(NA)
25 to 29 years old	1,085	1,082	1,081	1,059	1,053	1,055	1,056	1,060	1,007	969	(NA)
30 to 34 years old	599	739	837	845	872	904	922	955	940	940	(NA)
35 to 39 years old	298	275	381	398	413	431	451	474	478	488	(NA)
40 years old or more	214	139	167	174	191	205	221	231	236	242	(NA)
Age not stated	330	437	502	524	549	585	659	681	696	677	(NA)
Birth rate per 1,000 population	18.4	15.9	15.8	15.6	15.7	16.0	16.4	16.7	16.3	15.9	15.5
White	17.4	15.1	15.0	14.8	14.9	15.0	15.4	15.8	15.4	15.0	14.7
Black	25.3	21.3	20.4	20.5	20.8	21.5	22.3	22.4	21.9	21.3	20.5
American Indian	(NA)	20.7	19.8	19.2	19.1	19.3	19.7	18.9	18.3	18.4	17.8
Asian or Pacific Islander	(NA)	19.9	18.7	18.0	18.4	19.2	18.7	19.0	18.2	18.0	17.7
Male	19.4	16.8	16.7	16.5	16.5	16.8	17.2	17.6	17.1	16.7	(NA)
Female	17.4	15.1	15.0	14.9	14.9	15.2	15.6	15.9	15.6	15.2	(NA)
Plural birth ratio ²	(NA)	19.3	21.0	21.6	22.0	22.4	23.0	23.3	23.9	24.4	25.2
White	(NA)	18.5	20.4	21.2	21.6	22.0	22.5	22.9	23.4	24.0	24.9
Black	(NA)	24.1	25.3	24.9	25.4	25.8	26.9	27.0	27.8	28.2	28.7
Fertility rate per 1,000 women ³	87.9	68.4	66.2	65.4	65.7	67.2	69.2	70.9	69.6	68.9	67.6
White ³	84.1	64.8	64.1	63.1	63.3	64.5	66.4	68.3	67.0	66.5	65.4
Black ³	115.4	84.7	78.8	78.9	80.1	82.6	86.2	86.8	85.2	83.2	80.5
American Indian ³	(NA)	82.7	78.6	75.9	75.6	76.8	79.0	76.2	75.1	75.4	73.4
Asian or Pacific Islander ³	(NA)	73.2	68.4	66.0	67.1	70.2	68.2	69.6	67.6	67.2	66.7
Age of mother:											
10 to 14 years old	1.2	1.1	1.2	1.3	1.3	1.3	1.4	1.4	1.4	1.4	1.4
15 to 19 years old	68.3	53.0	51.0	50.2	50.6	53.0	57.3	59.9	62.1	60.7	59.6
20 to 24 years old	167.8	115.1	108.3	107.4	107.9	110.2	113.8	116.5	115.7	114.6	112.6
25 to 29 years old	145.1	112.9	111.0	109.8	111.6	114.4	117.6	120.2	118.2	117.4	115.5
30 to 34 years old	73.3	61.9	69.1	70.1	72.1	74.8	77.4	80.8	79.5	80.2	80.8
35 to 39 years old	31.7	19.8	24.0	24.4	26.3	28.1	29.9	31.7	32.0	32.5	32.9
40 to 44 years old	8.1	3.9	4.0	4.1	4.4	4.8	5.2	5.5	5.5	5.9	6.1
45 to 49 years old	0.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3

NA Not available. ¹ Includes other races not shown separately. ² Number of multiple births per 1,000 live births. ³ Per 1,000 women, 15 to 44 years old in specified group. The rate for *age of mother 45 to 49 years old* computed by relating births to mothers 45 years old and over to women 45 to 49 years old.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; *Monthly Vital Statistics Report*; and unpublished data.

No. 93. Live Births, by State: 1993

[Number of births, except rate. Registered births. Excludes births to nonresidents of the United States. By race of mother. See Appendix III]

DIVISION AND STATE	All races ¹	WHITE		BLACK		Hispanic ²	Birth rate ³	Fertility rate ⁴
		Total	Non-Hispanic	Total	Non-Hispanic			
United States	4,000,240	3,149,833	2,472,031	658,875	641,273	654,418	15.5	67.6
Northeast	744,142	591,870	489,276	123,284	112,394	91,348	(NA)	(NA)
New England	183,302	161,862	142,022	15,662	13,149	15,549	(NA)	(NA)
Maine	15,065	14,779	14,340	57	54	107	12.2	53.3
New Hampshire	15,436	15,149	12,795	109	83	190	13.7	57.6
Vermont	7,457	7,346	6,940	29	28	25	13.0	55.1
Massachusetts	84,668	72,845	65,659	8,356	6,860	8,252	14.1	59.5
Rhode Island	13,976	12,204	9,624	1,151	925	1,594	14.0	60.9
Connecticut	46,700	39,539	32,664	5,960	5,199	5,381	14.2	62.7
Middle Atlantic	560,840	430,008	347,254	107,622	99,245	75,799	(NA)	(NA)
New York	282,392	208,093	147,516	60,083	53,848	51,847	15.6	67.2
New Jersey	117,686	88,852	72,747	23,128	21,384	17,650	15.0	65.8
Pennsylvania	160,762	133,063	126,991	24,411	24,013	6,302	13.4	60.6
Midwest	900,918	742,533	683,085	134,815	133,153	47,559	(NA)	(NA)
East North Central	643,152	516,377	471,151	113,224	112,313	39,960	(NA)	(NA)
Ohio	158,793	131,439	128,656	25,458	25,321	2,655	14.4	62.7
Indiana	83,949	73,713	71,507	9,374	9,341	2,131	14.7	63.6
Illinois	190,788	142,175	113,842	42,900	42,573	28,610	16.3	71.1
Michigan	139,855	109,182	99,426	28,312	27,950	4,389	14.8	63.6
Wisconsin	69,767	59,868	57,720	7,180	7,128	2,175	13.8	61.2
West North Central	257,766	226,156	211,934	21,591	20,840	7,599	(NA)	(NA)
Minnesota	64,648	58,302	50,870	2,828	2,163	1,560	14.3	62.4
Iowa	37,826	35,972	35,004	1,092	1,084	967	13.4	61.8
Missouri	75,253	61,045	59,912	13,007	12,974	1,150	14.4	64.3
North Dakota	8,690	7,742	7,544	89	88	122	13.6	63.1
South Dakota	10,719	8,827	8,721	77	76	122	15.0	70.4
Nebraska	23,224	21,233	19,621	1,260	1,251	1,261	14.4	65.1
Kansas	37,406	33,035	30,262	3,238	3,204	2,417	14.8	66.9
South	1,373,149	996,853	816,415	342,223	339,187	183,559	(NA)	(NA)
South Atlantic	671,272	460,462	416,433	194,084	191,563	46,808	(NA)	(NA)
Delaware	10,568	7,943	7,510	2,411	2,363	472	15.1	64.1
Maryland	74,988	46,812	44,519	24,658	23,967	2,996	15.1	62.8
Dist. of Columbia	10,629	1,595	1,355	8,500	8,154	930	18.4	70.8
Virginia	94,944	68,345	64,359	23,334	23,170	4,135	14.7	60.8
West Virginia	21,792	20,834	20,771	818	815	81	12.0	54.0
North Carolina	101,357	68,998	66,506	29,487	29,435	2,560	14.6	62.6
South Carolina	53,835	32,690	32,116	20,520	20,482	617	14.8	62.8
Georgia	110,622	68,759	65,281	39,873	39,707	3,467	16.0	65.7
Florida	192,537	144,486	114,016	44,483	43,470	31,550	14.0	67.0
East South Central	229,872	163,531	161,761	63,955	63,856	1,745	(NA)	(NA)
Kentucky	53,000	47,674	47,266	4,840	4,822	401	14.0	60.3
Tennessee	73,017	54,609	53,896	17,578	17,550	694	14.3	61.9
Alabama	61,706	39,990	39,508	21,116	21,067	509	14.8	63.9
Mississippi	42,149	21,258	21,091	20,421	20,417	141	16.0	69.2
West South Central	472,005	372,860	238,221	84,184	83,768	135,006	(NA)	(NA)
Arkansas	34,289	25,986	25,403	7,848	7,822	579	14.1	64.6
Louisiana	69,402	38,528	37,658	29,698	29,633	1,001	16.2	69.1
Oklahoma	46,243	36,135	34,074	4,944	4,896	2,133	14.3	65.4
Texas	322,071	272,211	141,086	41,694	41,417	131,293	17.9	76.1
West	982,031	818,577	483,255	58,553	56,539	331,952	(NA)	(NA)
Mountain	245,820	219,379	163,603	8,333	7,944	55,298	(NA)	(NA)
Montana	11,365	9,986	9,445	48	34	190	13.5	63.1
Idaho	17,440	16,891	15,044	46	44	1,850	15.8	72.1
Wyoming	6,555	6,190	5,713	61	60	488	14.0	62.7
Colorado	54,022	49,256	39,156	2,939	2,849	10,268	15.2	64.2
New Mexico	27,852	23,082	10,155	561	525	13,054	17.2	76.6
Arizona	69,056	59,701	36,517	2,403	2,272	22,579	17.5	79.7
Utah	37,127	35,198	32,834	278	202	2,456	20.0	85.9
Nevada	22,403	19,075	14,739	1,997	1,958	4,413	16.2	73.1
Pacific	736,211	599,198	319,652	50,220	48,595	276,654	(NA)	(NA)
Washington	78,645	68,921	59,636	3,145	3,036	7,708	15.0	64.6
Oregon	41,576	38,703	34,726	893	890	4,002	13.7	61.5
California	585,324	478,472	213,326	44,973	43,497	262,313	18.8	80.5
Alaska	11,073	7,508	7,106	585	570	439	18.5	77.9
Hawaii	19,593	5,594	4,858	624	602	2,192	16.8	74.8

NA Not available. ¹ Includes other races not shown separately. ² Persons of Hispanic origin may be of any race. Births by Hispanic origin of mother. ³ Per 1,000 estimated population. ⁴ Per 1,000 women aged 15-44 years estimated.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual, and *Monthly Vital Statistics Report*.

No. 94. Total Fertility Rate and Intrinsic Rate of Natural Increase: 1960 to 1993

[Based on race of child and registered births only, thru 1979. Beginning 1980, based on race of mother. Beginning 1970, excludes births to nonresidents of United States. The *total fertility rate* is the number of births that 1,000 women would have in their lifetime if, at each year of age, they experienced the birth rates occurring in the specified year. A total fertility rate of 2,110 represents "replacement level" fertility for the total population under current mortality conditions (assuming no net immigration). The *intrinsic rate of natural increase* is the rate that would eventually prevail if a population were to experience, at each year of age, the birth rates and death rates occurring in the specified year and if those rates remained unchanged over a long period of time. Minus sign (-) indicates decrease. See also Appendix III and *Historical Statistics, Colonial Times to 1970*, series B 11]

ANNUAL AVERAGE AND YEAR	TOTAL FERTILITY RATE			INTRINSIC RATE			ANNUAL AVERAGE AND YEAR	TOTAL FERTILITY RATE			INTRINSIC RATE		
	Total	White	Black and other	Total	White	Black and other		Total	White	Black and other	Total	White	Black and other
1960-64 . . .	3,449	3,326	4,326	18.6	17.1	27.7	1979	1,808	1,716	2,310	-5.7	-7.7	3.8
1965-69 . . .	2,622	2,512	3,362	8.2	6.4	18.6	1980	1,840	1,773	2,177	-5.1	-7.0	4.0
1970-74 . . .	2,094	1,997	2,680	-0.7	-2.5	9.1	1981	1,812	1,748	2,118	-5.6	-7.4	3.0
1975-79 . . .	1,774	1,685	2,270	-6.6	-8.5	3.0	1982	1,828	1,767	2,107	-5.2	-7.0	3.0
1980-84 . . .	1,819	1,731	2,262	-5.4	-7.3	3.0	1983	1,799	1,741	2,066	-5.8	-7.5	2.2
1985-88 . . .	1,870	1,769	2,339	-4.2	-6.3	4.3	1984	1,807	1,749	2,071	-5.6	-7.3	2.1
1970	2,480	2,385	3,067	6.0	4.5	14.4	1985	1,844	1,777	2,109	-4.8	-6.5	2.7
1971	2,267	2,161	2,920	2.6	0.8	12.6	1986	1,838	1,786	2,136	-4.9	-6.7	2.8
1972	2,010	1,907	2,628	-2.0	-3.9	8.6	1987	1,872	1,805	2,198	-4.1	-6.1	4.0
1973	1,879	1,783	2,443	-4.5	-6.5	5.7	1988	1,934	1,857	2,298	-2.9	-5.1	5.7
1974	1,835	1,749	2,339	-5.4	-7.2	4.0	1989	2,014	1,931	2,433	-1.4	-3.6	7.4
1975	1,774	1,686	2,276	-7.4	-8.6	3.0	1990	2,081	2,003	2,480	-0.1	-2.3	8.3
1976	1,738	1,652	2,223	-7.4	-9.3	2.1	1991	2,073	1,996	2,480	-0.2	-2.4	8.2
1977	1,790	1,703	2,279	-6.2	-8.1	3.2	1992	2,065	1,994	2,442	-0.4	-2.5	7.5
1978	1,760	1,668	2,265	-6.8	-8.8	2.9	1993	2,046	1,982	2,385	-0.7	-1.9	3.7

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; and unpublished data.

No. 95. Projected Fertility Rates, by Race and Age Group: 1995 and 2010

[For definition of total fertility rate, see headnote, table 94. Birth rates represent live births per 1,000 women in age group indicated. Projections are based on middle fertility assumptions. For explanations of methodology, see text, section 1]

AGE GROUP	ALL RACES ¹		WHITE		BLACK		AMERICAN INDIAN, ESKIMO, ALEUT		ASIAN AND PACIFIC ISLANDERS		HISPANIC ¹	
	1995	2010	1995	2010	1995	2010	1995	2010	1995	2010	1995	2010
Total fertility rate . . .	2,055	2,108	1,984	2,046	2,427	2,438	2,151	2,159	1,953	1,954	2,977	2,777
Birth rates:												
10 to 14 years old	1.4	1.6	0.8	0.9	4.8	4.8	1.7	1.7	0.8	0.8	2.6	2.3
15 to 19 years old	59.4	63.6	50.7	56.0	109.6	111.5	78.7	81.8	28.5	28.7	103.7	95.8
20 to 24 years old	115.4	118.2	108.9	112.6	157.4	158.7	143.3	143.7	80.3	79.5	184.1	172.6
25 to 29 years old	117.8	119.5	118.7	120.7	112.0	113.1	108.3	109.0	121.6	121.7	152.4	143.7
30 to 34 years old	78.9	81.0	80.0	82.0	66.6	67.8	61.7	62.9	100.9	101.1	96.7	91.5
35 to 39 years old	31.6	32.1	31.5	31.7	27.8	27.7	27.4	27.4	47.9	47.3	45.3	40.5
40 to 44 years old	5.6	5.9	5.4	5.6	5.4	5.3	6.0	6.0	10.4	10.3	10.8	8.5
45 to 49 years old	0.3	0.3	0.2	0.2	0.3	0.2	0.3	0.3	1.0	1.0	0.6	0.5

¹ Persons of Hispanic origin may be of any race.

Source: U.S. Bureau of the Census, *Current Population Reports*, P25-1130.

No. 96. Birth Rates, by Live-Birth Order and Race: 1970 to 1993

[Births per 1,000 women 15 to 44 years old in specified racial group. Live-birth order refers to number of children born alive. Figures for births of order not stated are distributed. See also headnote, table 92, and *Historical Statistics, Colonial Times to 1970*, series B 20-27]

LIVE-BIRTH ORDER	ALL RACES ¹					WHITE					BLACK				
	1970	1980	1990	1992	1993	1970	1980	1990	1992	1993	1970	1980	1990	1992	1993
Total	87.9	68.4	70.9	68.9	67.6	84.1	65.6	68.3	66.5	65.4	115.4	84.9	86.8	83.2	80.5
First birth	34.2	29.5	29.0	27.8	27.5	32.9	28.8	28.4	27.3	27.0	43.3	33.7	32.4	30.6	30.2
Second birth	24.2	21.8	22.8	22.3	21.9	23.7	21.3	22.4	22.0	21.7	27.1	24.7	25.6	24.3	23.4
Third birth	13.6	10.3	11.7	11.3	11.0	13.3	9.6	11.1	10.8	10.5	16.1	14.0	15.6	15.0	14.1
Fourth birth	7.2	3.9	4.5	4.4	4.3	6.8	3.4	4.0	4.0	3.9	10.0	6.5	7.4	7.2	6.9
Fifth birth	3.8	1.5	1.7	1.7	1.6	3.4	1.3	1.4	1.4	1.4	6.4	2.9	3.2	3.3	3.1
Sixth and seventh	3.2	1.0	1.0	1.0	1.0	2.7	0.8	0.8	0.8	0.8	7.0	2.1	2.0	2.2	2.2
Eighth and over	1.8	0.4	0.3	0.3	0.3	1.2	0.3	0.2	0.2	0.2	5.6	0.9	0.5	0.6	0.7

¹ Includes other races not shown separately.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; and *Monthly Vital Statistics Reports*.

No. 97. Births to Teens, Unmarried Mothers, and Prenatal Care: 1985 to 1992

[Represents registered births. See headnote, table 91]

CHARACTERISTIC	1985	1987	1988	1989	1990	1991	1992
Births to teenage mothers, total	12.7	12.4	12.5	12.8	12.8	12.9	12.7
White	10.8	10.4	10.5	10.7	10.9	11.0	10.9
Black	23.0	22.6	22.7	23.1	23.1	23.1	22.7
American Indian, Eskimo, Aleut	19.1	18.9	18.4	18.8	19.5	20.3	20.0
Asian and Pacific Islander ¹	5.5	5.5	5.7	6.1	5.7	5.8	5.6
Filipino	5.8	6.0	6.2	6.4	6.1	6.1	5.6
Chinese	1.1	1.1	1.1	1.2	1.2	1.1	1.0
Japanese	2.9	2.7	2.8	2.9	2.9	2.7	2.6
Hawaiian	15.9	15.4	15.4	16.4	18.4	18.1	18.4
Hispanic origin ²	16.5	16.3	16.4	16.7	16.8	17.2	17.1
Mexican	17.5	17.3	17.3	17.4	17.7	18.1	18.0
Puerto Rican	20.9	20.5	21.4	21.9	21.7	21.7	21.4
Cuban	7.1	6.2	6.1	7.0	7.7	7.1	7.1
Central and South American	8.2	8.0	8.1	8.6	9.0	9.4	9.6
Percent births to unmarried mothers	22.0	24.5	25.7	27.1	26.6	28.0	30.1
White	14.5	16.7	17.7	19.0	16.9	18.0	22.6
Black	60.1	62.2	63.5	64.5	66.7	68.2	68.1
American Indian, Eskimo, Aleut	40.7	44.9	45.6	NA	53.6	55.3	55.3
Asian and Pacific Islander ¹	10.1	11.5	12.0	NA	(NA)	(NA)	14.7
Filipino	12.1	13.4	14.5	NA	15.9	16.8	16.8
Chinese	3.7	4.9	4.3	NA	5.0	5.5	6.1
Japanese	7.9	8.0	8.6	NA	9.6	9.8	9.8
Hawaiian	(NA)	35.0	35.9	NA	45.0	45.0	45.7
Hispanic origin ²	29.5	32.6	34.0	35.5	36.7	38.5	39.1
Mexican	25.7	28.9	30.6	31.7	33.3	35.3	36.3
Puerto Rican	51.1	53.0	53.3	55.2	55.9	57.5	57.5
Cuban	16.1	16.1	16.3	17.5	18.2	19.5	20.2
Central and South American	34.9	37.1	36.4	38.9	41.2	43.1	43.9
Percent of mothers beginning prenatal care 1st trimester	76.2	74.4	75.9	75.5	74.2	76.2	77.7
White	79.4	77.9	79.4	79.0	77.7	79.5	80.8
Black	61.8	59.3	61.1	60.4	60.7	61.9	63.9
American Indian, Eskimo, Aleut	60.3	(NA)	(NA)	60.5	57.9	59.9	62.1
Asian and Pacific Islander ¹	75.0	(NA)	(NA)	75.6	(NA)	(NA)	76.6
Filipino	77.2	(NA)	(NA)	78.0	77.1	77.1	78.7
Chinese	82.4	(NA)	(NA)	81.9	81.3	82.3	83.8
Japanese	85.8	(NA)	(NA)	86.7	87.0	87.7	88.2
Hawaiian	(NA)	(NA)	(NA)	69.7	65.8	68.1	69.9
Hispanic origin ²	61.2	61.0	61.3	59.5	60.2	61.0	64.2
Mexican	59.9	60.0	58.3	56.7	57.8	58.7	62.1
Puerto Rican	58.3	57.4	63.2	62.7	63.5	65.0	67.8
Cuban	82.5	83.1	83.4	83.2	84.8	85.4	86.8
Central and South American	60.6	59.1	62.8	60.8	61.5	63.4	66.8
Percent of mothers beginning prenatal care 3d trimester or no care	5.7	6.0	6.1	6.4	6.0	5.8	5.2
White	4.7	4.9	5.0	5.2	4.9	4.7	4.2
Black	10.0	10.7	10.9	11.7	10.9	10.7	9.9
American Indian, Eskimo, Aleut	11.5	(NA)	(NA)	11.9	12.9	12.2	11.0
Asian and Pacific Islander ¹	6.1	(NA)	(NA)	5.8	(NA)	(NA)	4.9
Filipino	4.6	(NA)	(NA)	4.6	4.5	5.0	4.3
Chinese	4.2	(NA)	(NA)	3.5	3.4	3.4	2.9
Japanese	2.6	(NA)	(NA)	2.6	2.9	2.5	2.4
Hawaiian	(NA)	(NA)	(NA)	7.6	8.7	7.5	7.0
Hispanic origin ²	12.5	12.7	12.1	13.0	12.0	11.0	9.5
Mexican	12.9	13.0	13.9	14.6	13.2	12.2	10.5
Puerto Rican	15.5	17.1	10.2	11.3	10.6	9.1	8.0
Cuban	3.7	3.9	3.6	4.0	2.8	2.4	2.1
Central and South American	12.5	13.5	9.9	11.9	10.9	9.5	7.9
Percent of births with low birth weight³	6.8	6.9	6.9	7.0	7.0	7.1	7.1
White	5.6	5.7	5.6	5.7	5.7	5.8	5.8
Black	12.4	12.7	13.0	13.2	13.3	13.6	13.3
American Indian, Eskimo, Aleut	5.9	6.2	6.1	6.4	6.1	6.2	6.2
Asian and Pacific Islander ¹	6.1	6.4	6.3	6.9	(NA)	(NA)	6.6
Filipino	6.9	7.3	7.1	7.3	7.3	7.3	7.4
Chinese	5.0	5.0	4.7	5.0	4.7	5.1	5.0
Japanese	5.9	6.3	6.2	6.4	6.2	5.9	7.0
Hawaiian	6.4	6.6	6.8	7.2	7.2	6.7	6.9
Hispanic origin ²	6.2	6.2	6.2	6.2	6.1	6.1	6.1
Mexican	5.8	5.7	5.6	5.6	5.5	5.6	5.6
Puerto Rican	8.7	9.3	9.4	9.5	9.0	9.4	9.2
Cuban	6.0	5.9	5.9	5.8	5.7	5.6	6.1
Central and South American	5.7	5.7	5.6	5.8	5.8	5.9	5.8

NA Not available. ¹ Includes other races not shown separately. ² Hispanic persons may be of any race. Includes other types, not shown separately. ³ Births less than 2,500 grams (5 lb.-8 oz.).

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual, *Monthly Vital Statistics Report*, and unpublished data.

No. 100. Live Births, by Place of Delivery, Median and Low Birth Weight, and Prenatal Care: 1970 to 1993

[Represents registered births. Excludes births to nonresidents of the United States. For total number of births, see table 92. See Appendix III]

YEAR	BIRTHS ATTENDED (1,000)			MEDIAN BIRTH WEIGHT ³			PERCENT OF BIRTHS WITH LOW BIRTH WEIGHT ⁵			PERCENT OF BIRTHS BY PERIOD IN WHICH PRENATAL CARE BEGAN	
	In hospital ¹	Not in hospital		Total ⁴	White	Black	Total ³	White	Black	1st trimester	3d trimester or no prenatal care
		Physician	Mid-wife and other ²								
1970	3,708	5	18	7 lb.-4 oz. . .	7 lb.-5 oz. . .	6 lb.-14 oz. . .	7.9	6.8	13.9	68.0	7.9
1980	3,576	12	24	7 lb.-7 oz. . .	7 lb.-8 oz. . .	7 lb.-0 oz. . .	6.8	5.7	12.5	76.3	5.1
1990	4,110	14	21	7 lb.-7 oz. . .	7 lb.-8 oz. . .	7 lb.-0 oz. . .	7.0	5.7	13.3	74.2	6.0
1993	3,959	8	20	7 lb.-7 oz. . .	7 lb.-8 oz. . .	7 lb.-0 oz. . .	7.2	6.0	13.3	78.9	4.8

¹ Includes all births in hospitals or institutions and in clinics. ² Includes births with attendant not specified. ³ Beginning 1990, median birth weight based on race of mother; prior to 1989, based on race of child. ⁴ Includes other races not shown separately. ⁵ For 1970, births of 2,500 grams (5 lb.-8 oz.) or less at birth; thereafter, less than 2,500 grams.

No. 101. Cesarean Section Deliveries, by Age of Mother: 1990 to 1993

AGE OF MOTHER	1990	1991	1992	1993
Number of cesarean deliveries, total (1,000)	945	905	921	917
Rate: Mothers, all ages ¹	23.5	22.6	22.3	22.8
Under 20 years old	16.6	16.4	17.5	15.6
20 to 24 years old	21.0	19.9	21.4	19.9
25 to 29 years old	23.3	23.3	23.2	23.0
30 to 34 years old	27.8	25.7	27.1	26.3
35 years and over	31.4	29.4	30.1	30.3

¹ Cesarean rates are the number of cesarean deliveries per 100 total deliveries for specified category.

No. 102. Live Births and Births to Teenage Mothers—20 Largest Metropolitan Areas: 1993

[Excludes births to and deaths of nonresidents of the United States. Data are by place of residence. Metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's), and New England County Metropolitan Areas (NECMA's) are defined by the U.S. Office of Management and Budget as of June 30, 1990. See Appendix II for definitions and components]

METROPOLITAN AREA	ALL BIRTHS		BIRTHS TO TEENAGE MOTHERS	
	Number	Rate per 1,000 population	Number of teen births	Percent of total births
New York-Northern New Jersey-Long Island, NY-NJ-CT-PA	290,532	16	22,950	8
Los Angeles-Anaheim-Riverside, CA CMSA	310,792	20	36,390	12
Chicago-Gary-Lake County, IL-IN-WI CMSA	146,678	18	17,688	12
Washington, DC-MD-VA MSA	66,625	16	5,262	8
San Francisco-Oakland-San Jose, CA CMSA	101,011	16	8,753	9
Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD CMSA	89,732	15	9,609	11
Boston-Lawrence-Salem-Lowell-Brockton, MA NECMA	54,291	14	3,402	6
Detroit-Ann Arbor, MI CMSA	72,354	15	8,347	12
Dallas-Fort Worth, TX CMSA	73,645	18	9,788	13
Houston-Galveston-Brazoria, TX CMSA	74,277	19	10,226	14
Miami-Fort Lauderdale, FL CMSA	52,393	16	5,476	10
Seattle-Tacoma, WA CMSA	40,565	15	3,458	9
Atlanta, GA MSA	51,280	17	5,955	12
Cleveland-Akron-Lorain, OH CMSA	40,822	15	4,891	12
Minneapolis-St. Paul, MN-WI MSA	40,314	16	2,972	7
San Diego, CA MSA	48,935	19	5,207	11
St. Louis, MO-IL MSA	38,042	15	4,953	13
Pittsburgh-Beaver Valley, PA CMSA	27,177	12	2,548	9
Phoenix, AZ MSA	40,406	18	5,643	14
Tampa-St. Petersburg-Clearwater, FL MSA	27,658	13	3,653	13
Baltimore, MD MSA	36,237	15	4,028	11
Denver-Boulder, CO CMSA	31,139	16	3,330	11
Cincinnati-Hamilton, OH-KY-IN CMSA	27,104	15	3,611	13
Milwaukee-Racine, WI CMSA	25,099	15	3,235	13
Kansas City, MO-KS MSA	24,787	15	3,011	12

Source of tables 100-102: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; and unpublished data.

No. 103. Women Who Have Had a Child in the Last Year, by Age: 1980 to 1994

[See headnote, table 104]

AGE OF MOTHER	WOMEN WHO HAD A CHILD IN LAST YEAR (1,000)			TOTAL BIRTHS PER 1,000 WOMEN			FIRST BIRTHS PER 1,000 WOMEN		
	1980	1990	1994	1980	1990	1994	1980	1990	1994
Total	3,247	3,913	3,890	71.1	67.0	64.7	28.5	26.4	27.4
15 to 29 years old ¹	2,476	2,568	2,389	103.7	90.8	85.6	48.6	43.2	46.3
15 to 19 years old	(NA)	338	397	(NA)	39.8	45.2	(NA)	30.1	36.3
20 to 24 years old ²	1,396	1,038	938	96.6	113.4	100.7	(NA)	51.8	58.4
25 to 29 years old	1,081	1,192	1,054	114.8	112.1	107.7	(NA)	46.2	43.9
30 to 44 years old	770	1,346	1,501	35.4	44.7	46.6	6.3	10.6	11.0
30 to 34 years old	519	892	1,006	60.0	80.4	90.4	(NA)	21.9	23.0
35 to 39 years old	192	377	399	26.9	37.3	36.0	(NA)	6.5	7.3
40 to 44 years old	59	77	95	9.9	8.6	9.6	(NA)	1.2	1.8

NA Not available. ¹ For 1980-88, 18 to 29 years old. ² For 1980-88, 18 to 24 years old.

Source: U.S. Bureau of the Census, *Current Population Reports*, P20-375, P20-454 and P20-482.

No. 104. Characteristics of Women Who Have Had a Child in the Last Year: 1994

[As of **June**. Covers civilian noninstitutional population. Since the number of women who had a birth during the 12-month period was tabulated and not the actual numbers of births, some small underestimation of fertility for this period may exist due to the omission of: (1) Multiple births, (2) Two or more live births spaced within the 12-month period (the woman is counted only once), (3) Women who had births in the period and who did not survive to the survey date, (4) Women who were in institutions and therefore not in the survey universe. These losses may be somewhat offset by the inclusion in the CPS of births to immigrants who did not have their children born in the United States and births to nonresident women. These births would not have been recorded in the vital registration system. Based on Current Population Survey (CPS); see text, section 1, and Appendix III]

CHARACTERISTIC	TOTAL, 15 TO 44 YEARS OLD			15 TO 29 YEARS OLD			30 TO 44 YEARS OLD		
	Number of women (1,000)	Women who have had a child in the last year		Number of women (1,000)	Women who have had a child in the last year		Number of women (1,000)	Women who have had a child in the last year	
		Total births per 1,000 women	First births per 1,000 women		Total births per 1,000 women	First births per 1,000 women		Total births per 1,000 women	First births per 1,000 women
Total ¹	60,088	64.7	27.4	27,893	85.6	46.3	32,195	46.6	11.0
White	48,531	64.0	28.3	22,104	83.8	47.3	26,427	47.5	12.3
Black	8,524	66.5	24.3	4,269	98.3	44.1	4,255	34.6	4.4
Hispanic ²	6,492	99.2	42.4	3,469	129.6	65.2	3,023	64.4	16.2
Currently married	31,659	91.1	35.1	8,917	174.3	88.9	22,742	58.4	14.0
Married, spouse present	29,218	94.0	36.5	8,053	182.3	94.4	21,165	60.5	14.5
Married, spouse absent ³	2,441	55.4	17.9	864	100.4	38.4	1,576	30.8	6.7
Widowed or divorced	5,697	20.1	4.3	948	59.8	21.1	4,749	12.2	1.0
Never married	22,733	39.2	22.5	18,028	43.1	26.6	4,705	24.3	6.8
Educational attainment:									
Less than high school	12,369	67.3	28.3	8,732	76.4	38.0	3,637	45.5	5.2
High school, 4 years	18,543	70.3	28.1	7,426	116.7	60.0	11,117	39.3	6.9
College: 1 or more years	29,176	60.1	26.6	11,735	72.9	44.0	17,441	51.5	14.9
No degree	12,672	53.6	23.3	6,448	68.6	39.3	6,224	38.0	6.7
Associate degree	4,756	63.4	29.1	1,536	112.2	73.6	3,221	40.2	7.9
Bachelor's degree	8,850	70.3	31.4	3,291	65.6	40.8	5,559	73.1	25.8
Grad. or prof. degree	2,897	52.2	22.1	459	53.4	32.1	2,438	52.0	20.2
Labor force status:									
Employed	39,644	46.3	21.8	16,690	60.4	37.1	22,954	36.0	10.7
Unemployed	3,352	69.2	31.9	2,199	91.0	48.4	1,153	27.4	0.3
Not in labor force	17,092	106.7	39.6	9,003	131.0	63.0	8,089	79.5	13.5
Occupation of employed women:									
Managerial-professional	10,880	51.0	23.9	3,190	66.1	42.0	7,690	44.7	16.4
Tech., sales, admin. support	16,903	42.9	21.4	7,781	55.0	36.3	9,122	32.7	8.7
Service workers	7,544	47.5	21.2	4,082	60.1	33.3	3,502	33.0	7.1
Farming, forestry, and fishing	469	37.2	25.4	215	53.0	53.0	255	23.8	2.2
Precision prod., craft, repair	831	55.5	30.2	261	106.2	71.9	570	32.2	11.1
Operators, fabricators, laborers	3,016	44.0	14.9	1,202	73.5	30.9	1,815	24.4	4.4
Family income: Under \$10,000	7,555	89.0	34.9	4,282	123.3	57.4	3,273	44.2	5.5
\$10,000 to \$19,999	8,956	73.7	28.7	4,897	98.8	48.9	4,059	43.4	4.3
\$20,000 to \$24,999	4,758	76.8	34.6	2,394	111.2	55.6	2,364	41.9	13.3
\$25,000 to \$29,999	4,593	62.6	28.8	2,310	90.1	52.4	2,283	34.7	4.9
\$30,000 to \$34,999	4,341	62.2	23.0	1,963	77.6	43.9	2,378	49.4	5.8
\$35,000 to \$49,999	10,239	58.0	26.9	4,324	78.5	47.9	5,915	43.0	11.6
\$50,000 to \$74,999	9,571	54.4	24.8	3,715	58.2	40.1	5,856	52.0	15.1
\$75,000 and over	6,494	48.8	17.9	2,468	29.2	14.5	4,026	60.8	20.0

¹ Includes women of other races and women with family income not reported, not shown separately. ² Persons of Hispanic origin may be of any race. ³ Includes separated women.

Source: U.S. Bureau of the Census, *Current Population Reports*, P20-375, P20-454 and P20-482.

No. 105. Women Who Have Had a Child in the Last Year, by Age and Labor Force Status: 1980 to 1994

[See headnote, table 104]

YEAR	TOTAL, 18 TO 44 YEARS OLD			18 TO 29 YEARS OLD			30 TO 44 YEARS OLD		
	Number (1,000)	In the labor force		Number (1,000)	In the labor force		Number (1,000)	In the labor force	
		Number (1,000)	Percent		Number (1,000)	Percent		Number (1,000)	Percent
1980	3,247	1,233	38	2,476	947	38	770	287	37
1981	3,381	1,411	42	2,499	1,004	40	881	407	46
1982	3,433	1,508	44	2,445	1,040	43	988	469	48
1983	3,625	1,563	43	2,682	1,138	42	942	425	45
1984	3,311	1,547	47	2,375	1,058	45	936	489	52
1985	3,497	1,691	48	2,512	1,204	48	984	488	50
1986	3,625	1,805	50	2,452	1,185	48	1,170	620	53
1987	3,701	1,881	51	2,521	1,258	50	1,184	623	53
1988	3,667	1,866	51	2,384	1,177	49	1,283	688	54
1990	3,913	2,068	53	2,568	1,275	50	1,346	793	59
1992	3,688	1,985	54	2,346	1,182	50	1,342	802	60
1994	3,890	2,066	53	2,389	1,209	51	1,501	857	57

¹ Lower age limit is 15 years old.Source: U.S. Bureau of the Census, *Current Population Reports*, P20-482.

No. 106. Childless Women and Children Ever Born, by Race, Age, and Marital Status: 1994

[See headnote, table 104]

CHARACTERISTIC	Total number of women (1,000)	WOMEN BY NUMBER OF CHILDREN EVER BORN (percent)				CHILDREN EVER BORN	
		Total	None	One	Two or more	Total number (1,000)	Per 1,000 women
ALL RACES ¹							
Women ever married	37,355	100	19.1	22.5	58.5	65,954	1,766
15 to 19 years old	393	100	49.2	43.5	7.2	230	584
20 to 24 years old	3,189	100	37.4	36.4	26.2	3,120	978
25 to 29 years old	6,283	100	28.9	29.0	42.2	8,420	1,340
30 to 34 years old	8,898	100	17.5	22.8	59.7	15,912	1,788
35 to 39 years old	9,584	100	13.3	17.0	69.7	19,408	2,025
40 to 44 years old	9,009	100	12.1	17.6	70.3	18,863	2,094
Women never married	22,733	100	79.8	10.3	9.9	8,690	382
15 to 19 years old	8,405	100	93.5	5.2	1.3	683	81
20 to 24 years old	6,121	100	79.8	12.9	7.4	1,930	315
25 to 29 years old	3,502	100	70.0	13.0	17.1	2,121	606
30 to 34 years old	2,233	100	61.4	14.1	24.4	1,924	862
35 to 39 years old	1,509	100	59.9	15.5	24.5	1,302	863
40 to 44 years old	963	100	68.4	12.6	18.9	730	758
WHITE							
Women ever married	31,863	100	19.6	22.4	58.0	55,152	1,731
15 to 19 years old	346	100	46.4	46.9	6.7	210	607
20 to 24 years old	2,762	100	37.7	36.5	25.9	2,667	966
25 to 29 years old	5,367	100	29.5	28.5	42.1	7,072	1,318
30 to 34 years old	7,643	100	18.0	22.7	59.3	13,350	1,747
35 to 39 years old	8,155	100	13.9	17.0	69.1	16,229	1,990
40 to 44 years old	7,591	100	12.5	17.1	70.4	15,624	2,058
Women never married	16,668	100	87.1	7.9	5.0	3,523	211
15 to 19 years old	6,560	100	95.4	3.8	0.8	377	57
20 to 24 years old	4,589	100	85.4	10.6	4.0	935	204
25 to 29 years old	2,481	100	79.6	10.6	9.7	886	357
30 to 34 years old	1,453	100	76.6	10.3	13.1	649	447
35 to 39 years old	927	100	76.6	11.2	12.2	401	433
40 to 44 years old	659	100	81.9	8.3	9.8	275	418
BLACK							
Women ever married	3,669	100	13.6	24.8	61.7	7,496	2,043
15 to 19 years old	22	100	(B)	(B)	(B)	13	(B)
20 to 24 years old	261	100	26.8	41.1	32.1	319	1,222
25 to 29 years old	618	100	22.2	31.5	46.3	956	1,548
30 to 34 years old	829	100	13.4	25.1	61.4	1,757	2,120
35 to 39 years old	948	100	7.7	18.3	73.9	2,141	2,259
40 to 44 years old	991	100	9.4	22.3	68.3	2,310	2,330
Women never married	4,855	100	53.8	19.4	26.8	4,743	977
15 to 19 years old	1,395	100	85.1	11.7	3.2	259	186
20 to 24 years old	1,154	100	55.2	23.3	21.5	921	798
25 to 29 years old	818	100	40.2	21.1	38.8	1,109	1,354
30 to 34 years old	695	100	30.0	21.7	48.4	1,189	1,712
35 to 39 years old	530	100	31.0	23.7	45.4	821	1,551
40 to 44 years old	263	100	32.5	24.0	43.5	443	1,685

B Base figure too small to meet statistical standards for reliability. ¹ Includes other races, not shown separately.
Source: U.S. Bureau of the Census, *Current Population Reports*, series P20-482.

No. 107. Lifetime Births Expected per 1,000 Wives: 1971 to 1992

[See headnote, table 104]

YEAR	LIFETIME BIRTHS TO ALL WIVES ¹ AGED—			LIFETIME BIRTHS TO WHITE WIVES AGED—			LIFETIME BIRTHS TO BLACK WIVES AGED—			LIFETIME BIRTHS TO HISPANIC ² WIVES AGED—		
	18 to 24 yrs. old	25 to 29 yrs. old	30 to 34 yrs. old	18 to 24 yrs. old	25 to 29 yrs. old	30 to 34 yrs. old	18 to 24 yrs. old	25 to 29 yrs. old	30 to 34 yrs. old	18 to 24 yrs. old	25 to 29 yrs. old	30 to 34 yrs. old
1971	2,375	2,619	2,989	2,353	2,577	2,936	2,623	3,112	3,714	(NA)	(NA)	(NA)
1975	2,173	2,260	2,610	2,147	2,233	2,564	2,489	2,587	3,212	2,223	2,607	3,238
1980	2,134	2,166	2,248	2,130	2,146	2,223	2,155	2,426	2,522	2,428	2,495	2,909
1985	2,183	2,236	2,167	2,177	2,227	2,139	2,242	2,259	2,521	2,367	2,628	2,712
1990	2,244	2,285	2,277	2,218	2,272	2,257	2,509	2,443	2,579	2,404	2,482	2,824
1992	2,279	2,271	2,218	2,274	2,259	2,208	2,353	2,389	2,362	2,511	2,437	2,600

NA Not available. ¹ Includes other races not shown separately. ² Persons of Hispanic origin may be of any race.

No. 108. Lifetime Births Expected by Women, 18 to 34 Years Old, by Selected Characteristics: 1992

[As of June. Covers women in the civilian noninstitutional population. Based on Current Population Survey; see text, section 1, and Appendix III]

CHARACTERISTIC	Women reporting on birth expectations (1,000)	RATE PER 1,000 WOMEN			PERCENTAGE EXPECTING—	
		Births to date	Future births expected	Lifetime births expected	No lifetime births	No future births
Total ¹	24,223	1,135	963	2,098	9.3	48.3
White	20,141	1,077	1,014	2,091	9.3	46.1
Black	3,217	1,508	628	2,136	9.3	63.4
Hispanic ²	2,357	1,493	838	2,331	5.7	51.4
Not a high school graduate	3,599	1,776	616	2,393	7.6	63.8
High school, 4 years	8,760	1,325	718	2,043	9.0	57.9
College: 1 or more years	11,864	800	1,249	2,049	10.0	36.5
Some college, no degree	5,871	848	1,216	2,064	10.0	39.2
Associate degree	1,731	1,020	1,018	2,038	8.9	43.4
Bachelor's degree	3,466	663	1,380	2,043	10.3	31.0
Graduate or professional degree	795	563	1,427	1,990	12.0	26.0
In labor force	17,834	929	1,069	1,998	10.5	44.1
Employed	16,130	903	1,077	1,980	10.7	43.6
Unemployed	1,705	1,176	991	2,167	8.4	49.3
Not in labor force	6,389	1,710	667	2,377	6.0	60.1
Managerial and professional	3,760	725	1,232	1,957	11.3	36.8
Technical, sales, and admin. support	7,511	835	1,126	1,962	10.2	41.0
Service workers	3,127	1,097	974	2,071	9.5	48.2
Farming, forestry, and fishing	198	1,426	972	2,398	14.1	55.5
Precision production, craft, and repair	299	1,135	714	1,849	12.7	59.5
Operators, fabricators, and laborers	1,235	1,223	675	1,897	13.5	62.4

¹ Includes other races not shown separately. ² Persons of Hispanic origin may be of any race. Source of tables 107 and 108: U.S. Bureau of the Census, *Current Population Reports*, series P20-470.

No. 109. Pregnancies, Number and Outcome: 1976 to 1992

[Live births: source of data is statistics of registered births published annually by National Center for Health Statistics (NCHS). Induced abortions: derived from published reports by the Alan Guttmacher Institute. Fetal losses: based on the National Survey of Family Growth conducted by NCHS]

YEAR	NUMBER (1,000)				RATE PER 1,000 WOMEN, 15 TO 44 YEARS OLD			
	Total	Live births	Induced abortions	Fetal losses	Total	Live births	Induced abortions	Fetal losses
1976	5,002	3,168	1,179	655	102.7	65.0	24.2	13.4
1977	5,331	3,327	1,317	687	107.0	66.8	26.4	13.8
1978	5,433	3,333	1,410	690	106.7	65.5	27.7	13.5
1979	5,714	3,494	1,498	722	109.9	67.2	28.8	13.9
1980	5,912	3,612	1,554	746	111.9	68.4	29.4	14.1
1981	5,958	3,629	1,577	751	110.5	67.3	29.3	13.9
1982	6,024	3,681	1,574	769	110.1	67.3	28.8	14.1
1983	5,977	3,639	1,575	763	108.0	65.7	28.5	13.8
1984	6,019	3,669	1,577	773	107.4	65.5	28.1	13.8
1985	6,144	3,761	1,589	795	108.3	66.3	28.0	14.0
1986	6,129	3,757	1,574	798	106.7	65.4	27.4	13.9
1987	6,183	3,809	1,559	815	106.8	65.8	26.9	14.1
1988	6,341	3,910	1,591	840	109.1	67.3	27.4	14.5
1989	6,480	4,041	1,567	873	111.0	69.2	26.8	15.0
1990	6,668	4,158	1,609	902	113.8	70.9	27.4	15.4
1991	6,563	4,111	1,557	896	111.1	69.6	26.3	15.2
1992	6,484	4,065	1,529	890	109.9	68.9	25.9	15.1

Source: U.S. National Center for Health Statistics, *Monthly Vital Statistics Report*, vol. 41, No. 6, Supplement.

No. 110. Pregnancies, by Outcome, Age of Woman, and Race: 1991

[See headnote, table 109]

ITEM	Total	Under 15 years old	15 to 19 years old	20 to 24 years old	25 to 29 years old	30 to 34 years old	35 to 39 years old	40 years old and over
PREGNANCIES								
Non-Hispanic:								
White, pregnancies	3,964	8	489	1,007	1,145	884	368	63
Live births	2,635	3	250	637	834	640	235	36
Induced abortions	774	4	164	264	163	106	58	16
Fetal losses	556	1	75	107	148	138	76	11
Black, pregnancies	1,344	14	272	439	320	202	81	15
Live births	673	6	149	216	160	98	37	6
Induced abortions	507	7	101	178	119	67	29	7
Fetal losses	164	1	22	45	41	37	15	3
Hispanic:								
Pregnancies	965	5	177	306	250	149	64	14
Live births	623	2	105	199	170	100	39	8
Induced abortions	208	1	40	73	50	28	13	4
Fetal losses	134	1	32	33	30	22	12	2
RATE PER 1,000 WOMEN								
Non-Hispanic:								
White, pregnancies	91.8	1.3	84.7	151.4	154.7	107.6	47.3	8.6
Live births	61.0	0.5	43.4	95.7	112.7	77.9	30.2	4.8
Induced abortions	17.9	0.7	28.4	39.6	22.0	12.9	7.4	2.2
Fetal losses	12.9	0.2	13.0	16.0	20.0	16.8	9.7	1.6
Black, pregnancies	174.8	11.0	216.7	337.2	232.3	142.7	63.9	14.4
Live births	87.6	4.9	118.9	166.1	116.3	69.3	28.9	5.7
Induced abortions	65.9	5.1	80.5	136.4	86.3	47.1	23.0	6.2
Fetal losses	21.3	0.9	17.2	34.7	29.7	26.3	12.1	2.4
Hispanic:								
Pregnancies	167.4	4.8	180.2	285.6	224.3	143.9	74.8	19.8
Live births	108.1	2.4	106.7	186.3	152.8	96.1	44.9	11.1
Induced abortions	36.2	1.4	40.4	68.1	44.4	27.1	15.5	5.2
Fetal losses	23.2	1.0	33.1	31.2	27.1	20.7	14.4	3.6

Source: U.S. National Center for Health Statistics, *Monthly Vital Statistics Report*, vol. 43, No. 12.

No. 111. Contraceptive Use by Women, 15 to 44 Years Old: 1990

[Based on samples of the female population of the United States; see source for details. See Appendix III]

CONTRACEPTIVE STATUS AND METHOD	All women ¹	AGE			RACE			MARITAL STATUS		
		15-24 years	25-34 years	35-44 years	Non-Hispanic		Hispanic	Never married	Currently married	Formerly married
					White	Black				
All women (1,000)	58,381	17,637	21,728	19,016	42,968	7,510	5,500	20,788	30,561	7,033
PERCENT DISTRIBUTION										
Sterile	32.1	3.8	26.4	64.6	32.9	34.0	27.5	7.1	46.0	45.2
Surgically sterile	30.2	3.1	24.8	61.1	31.2	31.4	23.9	5.7	43.9	42.3
Noncontraceptively sterile ²	5.2	0.3	2.7	12.5	5.4	6.5	3.2	1.1	6.6	10.9
Contraceptively sterile ³	25.0	2.8	22.1	48.6	25.8	24.9	20.7	4.6	37.3	31.4
Nonsurgically sterile ⁴	1.9	0.7	1.6	3.5	1.7	2.6	3.6	1.4	2.1	2.9
Pregnant, postpartum	5.4	7.0	7.9	1.2	5.2	5.5	7.7	3.4	7.3	3.1
Seeking pregnancy	4.0	1.8	7.6	2.0	3.7	4.7	5.1	1.1	6.6	1.5
Other nonusers	24.2	46.4	17.1	12.0	23.6	22.1	28.3	50.0	6.6	24.4
Never had intercourse	9.4	26.4	2.8	1.3	8.7	7.0	16.4	26.4	-	-
No intercourse in last month	7.0	7.7	7.1	6.4	7.2	7.5	5.1	12.5	0.6	18.9
Had intercourse in last month	7.8	12.3	7.2	4.3	7.7	7.6	6.8	11.1	6.0	5.5
Nonsurgical contraceptors	34.3	41.2	41.3	20.1	34.6	33.8	31.7	38.5	33.3	25.8
Pill	16.9	23.9	22.0	4.7	17.3	16.7	16.4	21.7	14.5	12.8
IUD	0.8	0.2	0.4	1.8	0.8	0.8	1.0	0.4	1.0	1.4
Diaphragm	1.7	0.2	2.3	2.4	1.8	1.0	0.8	0.3	2.9	0.5
Condom	10.5	13.9	11.0	6.7	10.3	11.4	8.9	13.0	9.9	5.6
Periodic abstinence	1.6	1.0	2.0	1.6	1.6	0.7	1.9	0.8	2.4	0.4
Natural family planning	0.2	0.1	0.4	0.2	0.2	-	-	-	0.4	-
Withdrawal	0.6	0.6	0.6	0.5	0.6	0.4	0.4	0.7	0.5	0.1
Other methods ⁵	2.3	1.4	3.0	2.4	2.2	2.8	2.3	1.6	2.1	5.0

- Represents or rounds to zero. ¹ Includes other races, not shown separately. ² Persons who had sterilizing operation and who gave as one reason that they had medical problems with their female organs. ³ Includes all other sterilization operations, and sterilization of the husband or current partner. ⁴ Persons sterile from illness, accident, or congenital conditions. ⁵ Douche, suppository, and less frequently used methods.

Source: U.S. National Center for Health Statistics, *Advance Data from Vital and Health Statistics*, No. 182.

No. 112. Live Births—Mothers Who Smoked During Pregnancy, According to Educational Attainment and Race of Mother: 1993

[In thousands, except percents. Excludes California, Indiana, New York, and South Dakota, which did not require reporting of tobacco use during pregnancy]

SMOKING MEASURE AND RACE OF MOTHER	Total	YEARS OF SCHOOL COMPLETED BY MOTHER					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
All races ¹	3,038	143	500	1,100	655	598	42
White	2,381	115	339	843	526	528	29
Black	544	20	144	221	108	42	9
Percent: Smoker ¹	15.8	15.2	29.0	19.3	11.3	3.1	15.6
White	16.8	16.6	34.0	21.3	12.0	3.2	16.3
Black	12.7	10.2	18.2	12.6	9.0	4.1	17.2
All races ¹ : Smoker	100.0	100.0	100.0	100.0	100.0	100.0	100.0
10 cigarettes or less	62.7	57.2	61.6	62.3	65.5	71.5	64.2
11-20 cigarettes	32.1	34.5	32.6	32.9	30.2	25.2	30.8
21 cigarettes or more	5.2	8.3	5.8	4.9	4.3	3.3	5.0
White: Smoker	100.0	100.0	100.0	100.0	100.0	100.0	100.0
10 cigarettes or less	59.7	54.9	57.7	59.3	63.2	70.2	60.0
11-20 cigarettes	34.6	36.2	35.8	35.4	32.1	26.3	34.3
21 cigarettes or more	5.7	8.8	6.5	5.3	4.7	3.6	5.7
Black: Smoker	100.0	100.0	100.0	100.0	100.0	100.0	100.0
10 cigarettes or less	78.3	75.1	76.8	79.5	79.3	82.3	76.1
11-20 cigarettes	19.1	20.4	20.1	18.3	18.8	16.5	20.8
21 cigarettes or more	2.6	4.6	3.1	2.2	1.9	(B)	3.1

B Base data too small to meet statistical standards for reliability of a derived figure. ¹ Includes races other than White and Black.

Source: U.S. National Center for Health Statistics, *Monthly Vital Statistics Reports*.

No. 113. Percent Low Birthweight, by Smoking Status, Age, and Race of Mother: 1993

[Low birthweight is defined as weight of less than 2,500 grams (5 lb. 8 oz.). Excludes California, Indiana, New York, and South Dakota, which did not require reporting of tobacco use during pregnancy]

SMOKING STATUS AND RACE OF MOTHER	All ages	AGE OF MOTHER								
		Under 15 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
			Total	15-17 years	18-19 years					
All races ¹	7.4	13.8	9.6	10.5	9.0	7.5	6.5	6.8	8.0	9.0
Smoker	11.8	14.7	10.8	11.4	10.5	10.4	11.5	13.6	16.1	17.8
Nonsmoker	6.6	13.8	9.3	10.3	8.6	6.8	5.6	5.7	6.8	7.9
Not stated	9.2	14.2	11.8	12.9	11.1	9.0	8.2	8.7	9.9	10.3
White	6.1	10.8	7.9	8.6	7.5	6.1	5.4	5.7	6.8	7.7
Smoker	10.1	14.0	10.3	11.0	9.9	9.2	9.4	10.9	13.3	14.7
Nonsmoker	5.2	10.3	7.1	7.9	6.6	5.2	4.6	4.9	5.9	6.9
Not stated	7.6	(B)	9.7	10.9	9.1	7.8	6.6	7.4	8.2	9.5
Black	13.4	16.1	13.4	13.9	13.0	12.3	13.2	14.8	16.6	17.4
Smoker	22.6	19.6	17.2	17.1	17.3	18.8	23.2	26.3	27.8	30.4
Nonsmoker	12.0	15.9	13.1	13.7	12.6	11.4	11.2	11.8	13.6	14.6
Not stated	16.9	(B)	17.5	17.5	17.4	13.9	16.9	18.4	23.7	22.7

B Base data too small to meet statistical standards for reliability of a derived figure. ¹ Includes races other than White and Black.

Source: U.S. National Center for Health Statistics, *Monthly Vital Reports*.

No. 114. Live Births—Drinking Status of Mother Who Drank During Pregnancy, According to Age and Race of Mother: 1993

[In thousands, except percents. Excludes California, New York, and South Dakota, which did not require reporting of alcohol abuse during pregnancy]

DRINKING STATUS, DRINKING MEASURE, AND RACE OF MOTHER	All ages	AGE OF MOTHER								
		Under 15 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
			Total	15-17 years	18-19 years					
All races ¹ , total	3,121.8	10.3	405.7	153.8	251.9	827.2	879.0	691.6	264.9	43.1
Drinker	63.8	0.1	4.4	1.5	2.9	13.4	17.7	18.5	8.4	1.3
Nondrinker	2,999.2	10.1	394.3	149.7	244.6	799.1	845.2	659.2	250.6	40.7
Not stated	58.8	0.2	7.1	2.6	4.4	14.6	16.1	13.9	5.9	1.1
White, total	2,454.4	4.3	268.2	93.7	174.4	620.7	721.6	583.7	220.9	35.1
Drinker	44.8	(Z)	3.0	1.0	2.0	8.9	11.8	13.6	6.4	1.0
Nondrinker	2,363.8	4.1	260.3	91.1	169.2	601.0	697.0	558.6	209.6	33.2
Not stated	45.9	0.1	4.9	1.7	3.2	10.9	12.8	11.5	4.9	0.9
Black, total	553.7	5.8	126.0	55.7	70.3	180.0	124.1	80.2	32.0	5.5
Drinker	16.6	(Z)	1.0	0.4	0.7	3.8	5.3	4.4	1.8	0.3
Nondrinker	527.3	5.7	123.1	54.6	68.5	173.2	116.3	74.1	29.6	5.2
Not stated	9.8	0.1	1.9	0.8	1.1	3.0	2.5	1.7	0.7	0.1
Percent: Drinker ¹	2.1	0.8	1.1	1.0	1.2	1.7	2.1	2.7	3.2	3.2
White	1.9	1.2	1.1	1.1	1.2	1.5	1.7	2.4	3.0	3.0
Black	3.1	0.5	0.8	0.6	1.0	2.2	4.3	5.6	5.6	5.1

Z Less than 50. ¹ Includes races other than White or Black.

Source: U.S. National Center for Health Statistics, *Monthly Vital Statistics Reports*.

No. 115. Abortions—Number, Rate, and Ratio, by Race: 1975 to 1992

YEAR	ALL RACES			WHITE			BLACK AND OTHER					
	Women 15-44 years old (1,000)	Abortions			Women 15-44 years old (1,000)	Abortions			Women 15-44 years old (1,000)	Abortions		
		Number (1,000)	Rate per 1,000 women	Ratio per 1,000 live births ¹		Number (1,000)	Rate per 1,000 women	Ratio per 1,000 live births ¹		Number (1,000)	Rate per 1,000 women	Ratio per 1,000 live births ¹
1975	47,606	1,034	21.7	331	40,857	701	17.2	276	6,749	333	49.3	565
1979	52,016	1,498	28.8	420	44,266	1,062	24.0	373	7,750	435	56.2	625
1980	53,048	1,554	29.3	428	44,942	1,094	24.3	376	8,106	460	56.5	642
1981	53,901	1,577	29.3	430	45,494	1,108	24.3	377	8,407	470	55.9	645
1982	54,679	1,574	28.8	428	46,049	1,095	23.8	373	8,630	479	55.5	646
1983	55,340	1,575	28.5	436	46,506	1,084	23.3	376	8,834	491	55.5	670
1984	56,061	1,577	28.1	423	47,023	1,087	23.1	366	9,038	491	54.3	646
1985	56,754	1,589	28.0	422	47,512	1,076	22.6	360	9,242	513	55.5	659
1986	57,483	1,574	27.4	416	48,010	1,045	21.8	350	9,473	529	55.9	661
1987	57,964	1,559	27.1	405	48,288	1,017	21.1	338	9,676	542	56.0	648
1988	58,192	1,591	27.3	401	48,325	1,026	21.2	333	9,867	565	57.3	638
1989	58,365	1,567	26.8	380	48,104	1,006	20.9	309	10,261	561	54.7	650
1990	58,700	1,609	27.4	389	48,224	1,039	21.5	318	10,476	570	54.4	655
1991	59,080	1,557	26.3	379	48,406	982	20.3	303	10,674	574	53.8	661
1992	59,020	1,529	25.9	379	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. ¹ Live births are those which occurred from July 1 of year shown through June 30 of the following year (to match time of conception with abortions). Births are classified by race of child 1972-1988, and by race of mother after 1988. ² Total numbers of abortions in 1983 and 1986 have been estimated by interpolation; 1989 and 1990 have been estimated using trends in CDC data.

No. 116. Abortions, by Selected Characteristics: 1985 to 1991

[Number of abortions from surveys conducted by source; characteristics from the U.S. Centers for Disease Control's (CDC) annual abortion surveillance summaries, with adjustments for changes in States reporting data to the CDC each year]

CHARACTERISTIC	NUMBER (1,000)			PERCENT DISTRIBUTION			ABORTION RATIO ¹		
	1985	1990 ¹	1991	1985	1990 ¹	1991	1985	1990 ¹	1991
Total abortions	1,589	1,609	1,557	100	100	100	297	280	275
Age of woman:									
Less than 15 years old	17	13	12	1	1	1	624	515	502
15 to 19 years old	399	351	314	25	22	20	462	403	379
20 to 24 years old	548	532	533	35	33	34	328	328	330
25 to 29 years old	336	360	348	21	22	22	219	224	224
30 to 34 years old	181	216	213	11	13	14	203	196	192
35 to 39 years old	87	108	107	5	7	7	280	249	241
40 years old and over	21	29	29	1	2	2	409	354	339
Race of woman:									
White	1,076	1,039	982	68	65	63	265	241	233
Black and other	513	570	574	32	35	37	397	396	398
Marital status of woman:									
Married	281	284	271	18	18	17	88	88	86
Unmarried	1,307	1,325	1,285	82	82	83	605	527	512
Number of prior live births:									
None	872	780	724	55	49	46	358	316	303
One	349	396	398	22	25	26	219	230	231
Two	240	280	281	15	17	18	288	292	294
Three	85	102	105	5	6	7	281	279	285
Four or more	43	50	50	3	3	3	230	223	218
Number of prior induced abortions:									
None	944	891	840	60	55	54	(NA)	(NA)	(NA)
One	416	443	437	26	28	28	(NA)	(NA)	(NA)
Two or more	228	275	279	14	17	18	(NA)	(NA)	(NA)
Weeks of gestation: ²									
Less than 9 weeks	779	817	805	49	51	52	(NA)	(NA)	(NA)
9 to 10 weeks	425	418	399	27	26	26	(NA)	(NA)	(NA)
11 to 12 weeks	211	199	188	13	12	12	(NA)	(NA)	(NA)
13 weeks or more	173	175	164	11	11	11	(NA)	(NA)	(NA)

NA Not available. ¹ Number of abortions per 1,000 abortions and live births. Live births are those which occurred from July 1 of year shown through June 30 of the following year (to match time of conception with abortions). ² Beginning 1985, data not exactly comparable with prior years because of a change in the method of calculation.

Source of tables 115 and 116: S.K. Henshaw and J. Van Vort, eds., *Abortion Factbook, 1992 Edition: Readings, Trends, and State and Local Data to 1988*, The Alan Guttmacher Institute, New York, NY, 1992 (copyright); S.K. Henshaw and J. Van Vort, *Abortion Services in the United States, 1991 and 1992; Family Perspectives*, 26:100, 1994; and unpublished data.

**No. 117. Abortions—Number, Rate, and Abortion/Live Birth Ratio, by State:
1980 to 1992**

[Number of abortions from surveys of hospitals, clinics, and physicians identified as providers of abortion services conducted by The Alan Guttmacher Institute. Abortion rates are computed per 1,000 women 15 to 44 years of age on July 1 of specified year; abortion ratios are computed as the number of abortions per 1,000 live births from July 1 of year shown to June 30 of following year, by State of occurrence]

DIVISION, REGION, AND STATE	NUMBER OF ABORTIONS (1,000)			RATE PER 1,000 WOMEN, 15 TO 44 YEARS OLD			RATIO: ABORTIONS PER 1,000 LIVE BIRTHS		
	1980	1985	1992	1980	1985	1992	1980	1985	1992
United States	1,554	1,589	1,529	29.3	28.0	25.9	428	422	379
Northeast	396	407	379	34.9	(NA)	32.1	604	(NA)	506
New England	84	85	78	28.9	28.6	25.2	530	504	429
Maine	5	5	4	18.6	18.6	14.7	289	308	282
New Hampshire	5	7	4	21.1	29.0	14.6	347	419	269
Vermont	4	3	3	30.4	26.2	21.2	466	448	393
Massachusetts	46	40	41	33.5	29.3	28.4	609	533	472
Rhode Island	7	8	7	30.7	35.5	30.0	529	572	461
Connecticut	19	22	20	25.6	29.3	26.2	561	550	444
Middle Atlantic	312	322	300	37.0	37.6	34.6	627	607	530
New York	188	195	195	45.8	47.4	46.2	780	746	694
New Jersey	56	69	55	32.8	39.6	31.0	591	672	460
Pennsylvania	69	57	50	26.1	21.3	18.6	423	348	302
Midwest	318	289	262	23.3	(NA)	18.9	336	(NA)	287
East North Central	243	221	205	24.9	22.1	20.7	369	356	313
Ohio	67	57	50	26.8	22.4	19.5	397	357	294
Indiana	20	16	16	15.3	12.2	12.0	227	202	185
Illinois	69	65	68	25.9	23.8	25.4	374	372	361
Michigan	65	64	56	29.7	28.7	25.2	457	486	393
Wisconsin	22	18	15	20.1	15.7	13.6	292	246	223
West North Central	75	68	57	19.2	16.7	14.3	260	252	221
Minnesota	20	17	16	20.7	16.6	15.6	288	257	251
Iowa	9	10	7	14.3	15.0	11.4	195	248	185
Missouri	22	20	14	19.4	17.3	11.6	273	261	175
North Dakota	3	3	1	21.5	18.5	10.7	235	230	149
South Dakota	1	2	1	9.0	10.6	6.8	103	140	92
Nebraska	6	7	6	17.9	18.2	15.7	227	268	246
Kansas	14	10	13	25.6	18.2	22.4	343	264	353
South	457	453	450	25.9	(NA)	22.0	369	(NA)	323
South Atlantic	255	257	269	29.4	27.1	25.9	462	429	397
Delaware	4	5	6	25.9	30.9	35.2	395	451	502
Maryland	31	30	31	29.2	26.9	26.4	571	480	454
District of Columbia	29	24	21	168.3	145.9	138.4	1,569	1,186	1,104
Virginia	32	34	35	24.2	24.0	22.7	417	412	373
West Virginia	3	5	3	6.9	10.1	7.7	104	185	134
North Carolina	32	34	36	22.8	22.6	22.4	377	379	357
South Carolina	14	11	12	18.2	13.7	14.2	274	228	229
Georgia	38	38	40	28.4	26.1	24.0	395	397	350
Florida	74	77	85	35.5	31.8	30.0	547	465	438
East South Central	65	57	54	19.2	15.8	14.9	271	258	228
Kentucky	13	10	10	15.1	11.0	11.4	215	189	191
Tennessee	26	22	19	23.6	19.1	16.2	352	315	243
Alabama	21	19	17	23.1	20.2	18.2	331	333	277
Mississippi	6	6	8	10.6	9.7	12.4	132	142	176
West South Central	137	139	127	24.5	21.8	19.6	308	290	266
Arkansas	6	5	7	12.3	10.1	13.5	173	159	213
Louisiana	18	19	14	17.6	17.4	13.4	218	240	195
Oklahoma	11	13	9	16.4	17.1	12.5	221	269	193
Texas	102	101	97	30.0	25.5	23.1	367	320	297
West	383	440	438	36.8	(NA)	34.1	486	(NA)	446
Mountain	68	75	70	25.0	23.6	21.0	302	316	280
Montana	4	4	3	20.1	19.0	18.2	265	288	298
Idaho	3	3	2	12.7	11.1	7.2	141	155	97
Wyoming	1	1	-	9.5	7.9	4.3	107	125	74
Colorado	23	24	20	31.4	28.8	23.6	447	438	362
New Mexico	8	6	6	27.0	17.4	17.7	358	219	228
Arizona	16	22	21	25.0	29.9	24.1	310	373	295
Utah	4	4	4	12.3	11.1	9.3	97	116	104
Nevada	9	10	13	46.6	40.5	44.2	697	641	591
Pacific	315	365	368	41.0	42.8	38.7	561	594	501
Washington	37	31	33	37.5	28.0	27.7	522	458	447
Oregon	18	15	16	28.3	22.3	23.9	396	374	372
California	250	304	304	43.7	47.9	42.1	598	640	519
Alaska	2	4	2	17.9	27.7	16.5	196	283	222
Hawaii	8	11	12	34.4	43.7	46.0	441	611	617

- Represents zero. NA Not available.

Source: S.K. Henshaw and J. Van Vort, eds., *Abortion Factbook, 1992 Edition: Readings, Trends, and State and Local Data to 1988*, The Alan Guttmacher Institute, New York, NY, 1992 (copyright); S.K. Henshaw and J. Van Vort, *Abortion Services in the United States, 1991 and 1992, Family Planning Perspectives, 26:100, 1994*; and unpublished data.

No. 118. Expectation of Life at Birth, 1970 to 1994, and Projections, 1995 to 2010

[In years. Excludes deaths of nonresidents of the United States. See also *Historical Statistics, Colonial Times to 1970*, series B 107-115]

YEAR	TOTAL			WHITE			BLACK AND OTHER			BLACK		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
1970	70.8	67.1	74.7	71.7	68.0	75.6	65.3	61.3	69.4	64.1	60.0	68.3
1975	72.6	68.8	76.6	73.4	69.5	77.3	68.0	63.7	72.4	66.8	62.4	71.3
1980	73.7	70.0	77.4	74.4	70.7	78.1	69.5	65.3	73.6	68.1	63.8	72.5
1982	74.5	70.8	78.1	75.1	71.5	78.7	70.9	66.8	74.9	69.4	65.1	73.6
1983	74.6	71.0	78.1	75.2	71.6	78.7	70.9	67.0	74.7	69.4	65.2	73.5
1984	74.7	71.1	78.2	75.3	71.8	78.7	71.1	67.2	74.9	69.5	65.3	73.6
1985	74.7	71.1	78.2	75.3	71.8	78.7	71.0	67.0	74.8	69.3	65.0	73.4
1986	74.7	71.2	78.2	75.4	71.9	78.8	70.9	66.8	74.9	69.1	64.8	73.4
1987	74.9	71.4	78.3	75.6	72.1	78.9	71.0	66.9	75.0	69.1	64.7	73.4
1988	74.9	71.4	78.3	75.6	72.2	78.9	70.8	66.7	74.8	68.9	64.4	73.2
1989	75.1	71.7	78.5	75.9	72.5	79.2	70.9	66.7	74.9	68.8	64.3	73.3
1990	75.4	71.8	78.8	76.1	72.7	79.4	71.2	67.0	75.2	69.1	64.5	73.6
1991	75.5	72.0	78.9	76.3	72.9	79.6	71.5	67.3	75.5	69.3	64.6	73.8
1992	75.8	72.3	79.1	76.5	73.2	79.8	71.8	67.7	75.7	69.6	65.0	73.9
1993	75.5	72.2	78.8	76.3	73.1	79.5	71.5	67.3	75.5	69.2	64.6	73.7
1994	75.7	72.3	79.0	76.4	73.2	79.6	71.7	67.5	75.8	69.6	64.9	74.1
Projections: ¹ 1995	76.3	72.5	79.3	77.0	73.6	80.1	72.5	68.2	76.8	70.3	64.8	74.5
2000	76.7	73.0	79.7	77.6	74.2	80.5	72.9	68.3	77.5	70.2	64.6	74.7
2005	77.3	73.5	80.2	78.2	74.7	81.0	73.6	69.1	78.1	70.7	64.5	75.0
2010	77.9	74.1	80.6	78.8	75.5	81.6	74.3	69.9	78.7	71.3	65.1	75.5

¹ Based on middle mortality assumptions; for details, see source. Source: U.S. Bureau of the Census, *Current Population Reports*, P25-1104.

Source: Except as noted, U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual, and *Monthly Vital Statistics Reports*.

No. 119. Selected Life Table Values: 1979 to 1993

[See also *Historical Statistics, Colonial Times to 1970*, series B 116-125]

AGE AND SEX	TOTAL ¹			WHITE			BLACK		
	1979-1981	1990	1993	1979-1981	1990	1993	1979-1981	1990	1993
AVERAGE EXPECTATION OF LIFE IN YEARS									
At birth:									
Male	70.1	71.8	72.2	70.8	72.7	73.1	64.1	64.5	64.6
Female	77.6	78.8	78.8	78.2	79.4	79.5	72.9	73.6	73.7
Age 20:									
Male	51.9	53.3	53.5	52.5	54.0	54.2	46.4	46.7	46.8
Female	59.0	59.8	59.8	59.4	60.3	60.3	54.9	55.3	55.3
Age 40:									
Male	33.6	35.1	35.4	34.0	35.6	35.9	29.5	30.1	30.2
Female	39.8	40.6	40.6	40.2	41.0	41.0	36.3	36.8	36.9
Age 50:									
Male	25.0	26.4	26.7	25.3	26.7	27.0	22.0	22.5	22.8
Female	30.7	31.3	31.4	31.0	31.6	31.7	27.8	28.2	28.3
Age 65:									
Male	14.2	15.1	15.3	14.3	15.2	15.4	13.3	13.2	13.4
Female	18.4	18.9	18.9	18.6	19.1	19.0	17.1	17.2	17.1
EXPECTED DEATHS PER 1,000 ALIVE AT SPECIFIED AGE ²									
At birth:									
Male	13.9	10.3	9.2	12.3	8.6	7.6	23.0	19.7	18.3
Female	11.2	8.2	7.4	9.7	6.6	6.0	19.3	16.3	14.6
Age 20:									
Male	1.8	1.6	1.5	1.8	1.4	1.3	2.2	2.7	3.1
Female	0.6	0.5	0.5	0.6	0.5	0.5	0.7	0.7	0.7
Age 40:									
Male	3.0	3.1	3.2	2.6	2.7	2.7	6.9	7.1	6.7
Female	1.6	1.4	1.4	1.4	1.2	1.2	3.2	3.1	3.1
Age 50:									
Male	7.8	6.2	5.5	7.1	5.6	5.0	14.9	12.8	10.3
Female	4.2	3.5	3.2	3.8	3.2	2.9	7.7	6.6	5.9
Age 65:									
Male	28.2	12.9	17.4	27.4	23.0	17.3	38.5	36.8	19.9
Female	14.3	13.5	11.4	13.6	12.8	11.1	21.6	21.4	15.2
NUMBER SURVIVING TO SPECIFIED AGE PER 1,000 BORN ALIVE									
Age 20:									
Male	973	979	980	975	981	983	961	963	963
Female	982	986	987	984	988	989	972	976	977
Age 40:									
Male	933	938	938	940	946	947	885	880	878
Female	965	971	971	969	975	976	941	944	944
Age 50:									
Male	890	899	899	901	912	912	801	801	797
Female	941	950	950	947	957	957	896	904	902
Age 65:									
Male	706	741	746	724	760	766	551	571	573
Female	835	851	854	848	864	866	733	751	757

¹ Includes other races not shown separately. ² See footnote 1, table 116.

Source: U.S. National Center for Health Statistics, *U.S. Life Tables and Actuarial Tables, 1959-61, 1969-71, and 1979-81*; *Vital Statistics of the United States*, annual; and unpublished data.

No. 120. Expectation of Life and Expected Deaths, by Race, Sex, and Age: 1993

AGE IN 1990 (years)	EXPECTATION OF LIFE IN YEARS					EXPECTED DEATHS PER 1,000 ALIVE AT SPECIFIED AGE ¹				
	Total	White		Black		Total	White		Black	
		Male	Female	Male	Female		Male	Female	Male	Female
At birth	75.5	73.1	79.5	64.6	73.7	8.35	7.55	6.03	18.27	14.64
1	75.2	72.6	79.0	64.8	73.8	0.63	0.63	0.46	1.24	0.87
2	74.2	71.7	78.0	63.9	72.9	0.47	0.45	0.35	0.87	0.73
3	73.3	70.7	77.0	62.9	71.9	0.36	0.34	0.28	0.63	0.61
4	72.3	69.7	76.1	62.0	71.0	0.30	0.27	0.23	0.50	0.50
5	71.3	68.8	75.1	61.0	70.0	0.26	0.24	0.20	0.43	0.42
6	70.3	67.8	74.1	60.0	69.0	0.23	0.23	0.18	0.38	0.35
7	69.3	66.8	73.1	59.0	68.0	0.21	0.22	0.16	0.34	0.30
8	68.4	65.8	72.1	58.1	67.1	0.19	0.20	0.15	0.29	0.27
9	67.4	64.8	71.1	57.1	66.1	0.16	0.17	0.14	0.21	0.24
10	66.4	63.8	70.1	56.1	65.1	0.14	0.15	0.12	0.16	0.23
11	65.4	62.8	69.1	55.1	64.1	0.15	0.15	0.13	0.17	0.23
12	64.4	61.8	68.2	54.1	63.1	0.20	0.22	0.15	0.31	0.24
13	63.4	60.9	67.2	53.1	62.1	0.31	0.36	0.20	0.61	0.28
14	62.4	59.9	66.2	52.2	61.2	0.45	0.55	0.27	1.03	0.33
15	61.5	58.9	65.2	51.2	60.2	0.62	0.76	0.35	1.50	0.39
16	60.5	58.0	64.2	50.3	59.2	0.77	0.96	0.43	1.95	0.45
17	59.5	57.0	63.2	49.4	58.2	0.90	1.12	0.47	2.33	0.52
18	58.6	56.1	62.3	48.5	57.3	0.97	1.20	0.48	2.63	0.59
19	57.7	55.1	61.3	47.7	56.3	1.00	1.24	0.47	2.85	0.66
20	56.7	54.2	60.3	46.8	55.3	1.02	1.28	0.45	3.07	0.74
21	55.8	53.3	59.4	45.9	54.4	1.05	1.32	0.43	3.30	0.83
22	54.8	52.4	58.4	45.1	53.4	1.08	1.35	0.43	3.44	0.91
23	53.9	51.4	57.4	44.3	52.5	1.10	1.37	0.43	3.49	0.99
24	52.9	50.5	56.4	43.4	51.5	1.11	1.39	0.45	3.47	1.06
25	52.1	49.6	55.5	42.6	50.6	1.13	1.41	0.47	3.42	1.15
26	51.1	48.6	54.5	41.7	49.6	1.14	1.42	0.49	3.39	1.23
27	50.1	47.7	53.5	40.9	48.7	1.18	1.46	0.52	3.43	1.32
28	49.2	46.8	52.5	40.0	47.8	1.23	1.54	0.55	3.56	1.41
29	48.3	45.9	51.6	39.2	46.8	1.31	1.65	0.58	3.78	1.51
30	47.3	44.9	50.6	38.3	45.9	1.39	1.77	0.61	4.01	1.61
31	46.4	44.0	49.6	37.5	45.0	1.47	1.88	0.65	4.24	1.72
32	45.5	43.1	48.7	36.7	44.1	1.55	1.98	0.70	4.47	1.84
33	44.5	42.2	47.7	35.8	43.2	1.63	2.07	0.74	4.68	1.99
34	43.6	41.3	46.7	35.0	42.2	1.71	2.15	0.79	4.90	2.14
35	42.7	40.4	45.8	34.2	41.3	1.80	2.22	0.85	5.11	2.32
36	41.8	39.5	44.8	33.4	40.4	1.89	2.31	0.91	5.35	2.49
37	40.8	38.6	43.9	32.6	39.5	1.99	2.41	0.97	5.62	2.66
38	39.9	37.7	42.9	31.8	38.6	2.08	2.50	1.04	5.94	2.80
39	39.0	36.8	41.9	31.0	37.8	2.18	2.61	1.11	6.29	2.93
40	38.1	35.9	41.0	30.2	36.9	2.30	2.73	1.19	6.67	3.06
41	37.2	35.0	40.0	29.5	36.0	2.43	2.86	1.28	7.05	3.22
42	36.3	34.1	39.1	28.7	35.1	2.56	3.00	1.38	7.39	3.40
43	35.4	33.2	38.1	27.9	34.2	2.69	3.14	1.51	7.68	3.63
44	34.5	32.3	37.2	27.2	33.4	2.84	3.29	1.66	7.93	3.90
45	33.6	31.4	36.3	26.4	32.5	3.01	3.46	1.82	8.18	4.19
46	32.7	30.5	35.3	25.7	31.7	3.20	3.67	2.01	8.47	4.49
47	31.8	29.6	34.4	24.9	30.8	3.43	3.92	2.21	8.82	4.81
48	30.9	28.7	33.5	24.2	30.0	3.70	4.22	2.42	9.26	5.15
49	30.0	27.9	32.6	23.5	29.1	4.00	4.57	2.66	9.77	5.50
50	29.2	27.0	31.7	22.8	28.3	4.35	4.97	2.92	10.31	5.87
51	28.3	26.2	30.7	22.0	27.5	4.73	5.41	3.21	10.86	6.27
52	27.4	25.3	29.9	21.4	26.7	5.14	5.90	3.54	11.46	6.71
53	26.6	24.5	29.0	20.7	25.9	5.61	6.44	3.90	12.12	7.20
54	25.7	23.6	28.1	20.0	25.1	6.12	7.04	4.30	12.83	7.73
55	24.9	22.8	27.2	19.3	24.3	6.66	7.67	4.72	13.57	8.29
56	24.1	22.0	26.3	18.7	23.5	7.24	8.35	5.18	14.30	8.87
57	23.3	21.2	25.5	18.0	22.8	7.88	9.12	5.69	15.03	9.47
58	22.5	20.5	24.6	17.4	22.0	8.59	9.99	6.26	15.72	10.09
59	21.7	19.7	23.8	16.8	21.3	9.34	10.93	6.89	16.39	10.74
60	20.9	18.9	23.0	16.2	20.6	10.14	11.91	7.56	17.07	11.41
61	20.2	18.2	22.2	15.6	19.8	10.96	12.92	8.25	17.74	12.11
62	19.5	17.5	21.4	15.1	19.1	11.80	13.96	8.96	18.36	12.84
63	18.7	16.8	20.6	14.5	18.4	12.64	15.03	9.65	18.93	13.61
64	18.0	16.1	19.8	13.9	17.8	13.48	16.13	10.35	19.45	14.41
65	17.3	15.4	19.0	13.4	17.1	14.35	17.25	11.08	19.90	15.21
70	14.0	12.3	15.3	10.8	13.9	19.21	22.58	15.84	23.18	19.91
75	10.9	9.5	12.0	8.7	11.1	24.52	27.91	21.99	23.31	23.41
80	8.3	7.1	8.9	6.7	8.5	29.38	31.35	29.20	21.69	26.60
85 and over	6.0	5.2	6.4	5.0	6.3	324.28	239.75	425.13	131.98	300.96

¹ Based on the proportion of the cohort who are alive at the beginning of an indicated age interval who will die before reaching the end of that interval. For example, out of every 1,000 people alive and exactly 50 years old at the beginning of the period, between 4 and 5 (4.86) will die before reaching their 51st birthdays.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; and unpublished data.

No. 124. Infant, Maternal, and Neonatal Mortality Rates and Fetal Mortality Ratios, by Race: 1970 to 1993

[Deaths per 1,000 live births, except as noted. Excludes deaths of nonresidents of U.S. Beginning 1980, race for live births tabulated according to race of mother, for infant and neonatal mortality rates. Beginning 1989, race for live births tabulated according to race of mother, for maternal mortality rates and mortality rates. See also Appendix III and *Historical Statistics, Colonial Times to 1970*, series B 136-147]

ITEM	1970	1980	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Infant deaths ¹	20.0	12.6	11.2	10.8	10.6	10.4	10.1	10.0	9.8	9.2	8.9	8.5	8.4
White	17.8	10.9	9.6	9.3	9.2	8.8	8.5	8.4	8.1	7.6	7.3	6.9	6.8
Black and other	30.9	20.2	17.8	17.1	16.8	16.7	16.5	16.1	16.3	15.5	15.1	14.4	14.1
Black	32.6	22.2	20.0	19.2	19.0	18.9	18.8	18.5	18.6	18.0	17.6	16.8	16.5
Maternal deaths ²	21.5	9.2	8.0	7.8	7.8	7.2	6.6	8.4	7.9	8.2	7.9	7.8	(NA)
White	14.4	6.7	5.9	5.4	5.2	4.9	5.1	5.9	5.6	5.4	5.8	5.0	(NA)
Black and other	55.9	19.8	16.3	16.9	18.1	16.0	12.0	17.4	16.5	19.1	15.6	18.2	(NA)
Black	59.8	21.5	18.3	19.7	20.4	18.8	14.2	19.5	18.4	22.4	18.3	20.8	(NA)
Fetal deaths ³	14.2	9.2	8.5	8.2	7.9	7.7	7.7	7.5	7.5	7.5	7.3	7.4	(NA)
White	12.4	8.2	7.5	7.4	7.0	6.8	6.7	6.4	6.4	6.4	6.2	6.3	(NA)
Black and other	22.6	13.4	12.4	11.5	11.3	11.2	11.5	11.4	11.7	11.9	11.4	11.7	(NA)
Neonatal deaths ⁴	15.1	8.5	7.3	7.0	7.0	6.7	6.5	6.3	6.2	5.8	5.6	5.4	5.3
White	13.8	7.4	6.3	6.1	6.0	5.7	5.4	5.3	5.1	4.8	4.5	4.3	4.3
Black and other	21.4	13.2	11.4	10.9	11.0	10.8	10.7	10.3	10.3	9.9	9.5	9.2	9.0
Black	22.8	14.6	12.9	12.3	12.6	12.3	12.3	12.1	11.9	11.6	11.2	10.8	10.7

NA Not available. ¹ Represents deaths of infants under 1 year old, exclusive of fetal deaths. ² Per 100,000 live births from deliveries and complications of pregnancy, childbirth, and the puerperium. Beginning 1979, deaths are classified according to the ninth revision of the *International Classification of Diseases*; earlier years classified according to the revision in use at the time; see text, section 2. ³ Includes only those deaths with stated or presumed period of gestation of 20 weeks or more. ⁴ Represents deaths of infants under 28 days old, exclusive of fetal deaths.

No. 125. Fetal and Infant Deaths—Number and Percent Distribution: 1970 to 1992

[State requirements for reporting of fetal deaths vary. Most States require reporting of fetal death more. There is substantial evidence that not all fetal deaths for which reporting is required are reported. For details of methodology, see Appendix III and source]

YEAR	NUMBER					PERCENT DISTRIBUTION						
	Total	Fetal deaths		Infant deaths			Total	Fetal deaths		Infant deaths		
		Early ¹	Late ²	Neonatal		Post-neo-natal ⁵		Early ¹	Late ²	Neonatal		Post-neo-natal ⁵
				Early ³	Late ⁴					Early ³	Late ⁴	
1970	127,628	17,170	35,791	50,821	5,458	18,388	100.0	13.5	28.0	39.8	4.3	14.4
1980	78,879	10,754	22,599	25,492	5,126	14,908	100.0	13.6	28.7	32.3	6.5	18.9
1981	75,901	11,126	21,470	24,384	4,737	14,184	100.0	14.7	28.3	32.1	6.2	18.7
1982	75,095	11,028	21,666	23,706	4,629	14,066	100.0	14.7	28.9	31.6	6.2	18.7
1983	71,379	10,933	19,819	22,715	4,192	14,120	100.0	15.3	27.8	31.3	5.9	19.8
1984	69,679	10,963	19,136	21,566	4,125	13,889	100.0	15.7	27.5	31.0	5.9	19.9
1985	69,691	10,958	18,703	21,865	4,314	13,851	100.0	15.7	26.8	31.4	6.2	19.9
1986	67,863	11,100	17,872	21,053	4,159	13,679	100.0	16.4	26.3	31.0	6.1	20.2
1987	67,757	11,656	17,693	20,471	4,156	13,781	100.0	17.2	26.1	30.2	6.1	20.3
1988	68,352	11,833	17,609	20,471	4,219	14,220	100.0	17.3	25.8	29.9	6.2	20.8
1989	70,124	12,397	18,072	20,796	4,372	14,487	100.0	17.7	25.8	29.7	6.2	20.7
1990	67,696	12,554	16,791	20,020	4,289	14,042	100.0	18.5	24.8	29.6	6.3	20.7
1991	65,000	12,310	15,924	18,916	4,062	13,788	100.0	18.9	24.5	29.1	6.2	21.2
1992	63,153	12,704	15,821	17,798	4,051	12,779	100.0	20.1	25.1	28.2	6.4	21.8

¹ 20-27 weeks gestation. ² 28 weeks or more gestation. ³ Less than 7 days. ⁴ 7-27 days. ⁵ 28 days-11 months.

No. 126. Infant Deaths and Infant Mortality Rates, by Cause of Death: 1980 to 1993

[Excludes deaths of nonresidents of the United States. Deaths classified according to ninth revision of *International Classification of Diseases*. See also Appendix III]

CAUSE OF DEATH	NUMBER			PERCENT DISTRIBUTION			INFANT MORTALITY RATE ¹		
	1980	1990	1993	1980	1990	1993	1980	1990	1993
Total	45,526	38,351	33,466	100	100	100	12.6	9.2	8.4
Congenital anomalies	9,220	8,239	7,129	20	21	21	2.6	2.0	1.8
Sudden infant death syndrome	5,510	5,417	4,669	12	14	14	1.5	1.3	1.2
Respiratory distress syndrome	4,989	2,850	1,815	11	7	5	1.4	0.7	0.5
Disorders relating to short gestation and unspecified low birth weight	3,648	4,013	4,310	8	10	13	1.0	1.0	1.1
Newborn affected by maternal complications of pregnancy	1,572	1,655	1,343	4	4	4	0.4	0.4	0.3
Intrauterine hypoxia and birth asphyxia	1,497	762	549	3	2	2	0.4	0.2	0.1
Infections specific to the perinatal period	971	875	772	2	2	2	0.3	0.2	0.2
Accidents and adverse effects	1,166	930	898	3	2	3	0.3	0.2	0.2
Newborn affected by complications of placenta, cord, and membranes	985	975	994	2	3	3	0.3	0.2	0.2
Pneumonia and influenza	1,012	634	530	2	2	2	0.3	0.2	0.1
All other causes	14,956	12,001	10,457	33	31	31	4.1	2.9	2.6

¹ Deaths of infants under 1 year old per 1,000 live births. Sources of tables 124-126: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual, and *Monthly Vital Statistics Report*; and unpublished data.

No. 127. Infant Mortality Rates, by Race—States: 1980 to 1993

[Deaths per 1,000 live births, by place of residence. Represents deaths of infants under 1 year old, exclusive of fetal deaths. Excludes deaths of nonresidents of the United States. See Appendix III and *Historical Statistics, Colonial Times to 1970*, series B 143-147, for U.S. totals]

DIVISION AND STATE	TOTAL ¹			WHITE		BLACK		DIVISION AND STATE	TOTAL ¹			WHITE		BLACK	
	1980	1990	1993	1990	1993	1990	1993		1980	1990	1993	1990	1993	1990	1993
U.S.	12.6	9.2	8.4	7.7	6.8	18.0	16.5	VA	13.6	10.2	8.7	7.5	6.7	19.5	14.9
N.E.	10.5	7.2	6.5	6.8	6.0	14.0	13.1	WV	11.8	9.9	8.6	9.6	8.1	(NA)	(NA)
ME	9.2	6.2	6.8	6.2	6.9	(NA)	(NA)	NC	14.5	10.6	10.5	8.3	6.7	17.3	15.7
NH	9.9	7.1	5.6	7.2	5.7	(NA)	(NA)	SC	15.6	11.7	10.1	8.3	6.7	17.3	16.3
VT	10.7	6.4	6.7	6.5	6.7	(NA)	(NA)	GA	14.5	12.4	10.4	9.1	7.2	18.3	16.3
MA	10.5	7.0	6.2	6.7	5.7	11.9	11.4	FL	14.6	9.6	8.6	7.6	6.6	16.8	15.3
RI	11.0	8.1	7.3	8.3	7.1	(NA)	(NA)	E.S.C.	14.5	10.4	9.7	8.1	7.5	16.4	15.7
CT	11.2	7.9	7.1	6.6	5.8	17.6	15.6	KY	12.9	8.5	8.2	8.0	7.6	14.3	14.3
M.A.	12.8	9.5	8.4	7.5	6.5	18.7	16.8	TN	13.5	10.3	9.4	8.0	6.7	17.9	17.9
NY	12.5	9.6	8.4	7.7	6.6	18.1	15.4	AL	15.1	10.8	10.3	8.3	7.9	16.0	15.1
NJ	12.5	9.0	8.3	6.8	6.1	18.4	17.5	MS	17.0	12.1	11.5	8.5	8.4	16.2	14.7
PA	13.2	9.6	8.6	7.8	6.6	20.5	19.7	W.S.C.	12.7	8.7	8.3	7.4	7.0	15.3	14.9
E.N.C.	13.0	10.1	9.3	8.0	7.4	21.0	18.7	AR	12.7	9.2	10.0	8.0	9.1	13.9	13.4
OH	12.8	9.8	9.2	8.2	7.6	19.5	17.9	LA	14.3	11.1	10.8	7.3	7.4	16.7	15.6
IN	11.9	9.6	9.2	8.9	8.0	17.4	18.3	OK	12.7	9.2	8.8	9.4	8.3	14.3	16.4
IL	14.8	10.7	9.9	7.7	7.1	22.4	19.6	TX	12.2	8.1	7.5	7.1	6.5	14.7	14.6
MI	12.8	10.7	9.5	7.9	7.1	21.6	18.8	Mt.	11.0	8.6	7.4	8.3	6.9	18.5	18.0
WI	10.3	8.2	7.9	7.2	7.0	19.0	16.0	MT	12.4	9.0	7.4	8.6	6.9	(NA)	(NA)
W.N.C.	11.3	8.4	8.1	7.5	7.2	18.9	17.1	ID	10.7	8.7	7.2	8.7	7.0	(NA)	(NA)
MN	10.0	7.3	7.5	6.7	7.1	23.7	14.1	CO	10.1	8.8	7.9	8.4	7.4	19.4	17.0
IA	11.8	8.1	6.9	7.8	6.4	21.9	22.9	WY	9.8	8.6	7.9	8.8	7.9	(NA)	(NA)
MO	12.4	9.4	8.4	7.8	7.1	18.2	14.8	UT	10.4	7.5	6.0	7.4	6.0	(NA)	(NA)
ND	12.1	8.0	7.9	7.9	7.9	(NA)	(NA)	NV	10.7	8.4	6.7	8.1	6.2	14.2	14.0
SD	10.9	10.1	9.5	8.6	7.6	(NA)	(NA)	Pac.	11.2	7.9	6.8	7.6	6.3	17.1	15.8
NE	11.5	8.3	9.1	7.2	8.3	18.9	26.2	WA	11.8	7.8	6.4	7.6	6.0	20.6	17.8
KS	10.4	8.4	8.8	7.7	7.5	17.7	23.5	OR	12.2	8.3	7.2	8.1	7.0	(NA)	(NA)
S.A.	14.5	10.7	9.6	8.0	6.9	17.9	16.4	CA	11.1	7.9	6.8	7.6	6.3	16.8	15.6
DE	13.9	10.1	8.8	7.3	5.7	20.1	19.9	AK	12.3	10.5	8.2	8.5	6.3	(NA)	(NA)
MD	14.0	9.5	9.8	6.5	6.3	17.1	17.6	HI	10.3	6.7	7.2	5.1	3.8	(NA)	(NA)
DC	25.0	20.7	17.4	12.1	(NA)	24.6	20.6								

NA Not available. ¹ Includes other races, not shown separately. ² Based on a frequency of less than 20 infant deaths. Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; and unpublished data.

No. 128. Age-Adjusted Death Rates, by Selected Causes: 1980 to 1993

[Rates per 100,000 population. For explanation of age-adjustment see text, section 2. The standard population for this table is the total population of the United States enumerated in 1940. See also headnote, table 125]

CAUSE OF DEATH	1980	1990	1993	CAUSE OF DEATH	1980	1990	1993
All causes	585.8	520.2	513.3	Pneumonia and influenza	12.9	14.0	13.5
Major cardiovascular diseases	256.0	189.8	181.8	Pneumonia	12.4	13.7	13.3
Diseases of heart	202.0	152.0	145.3	Influenza	0.5	0.3	0.2
Rheumatic fever and rheumatic heart disease	2.6	1.5	1.3	Diabetes mellitus	10.1	11.7	12.4
Hypertensive heart disease ¹	6.8	5.3	4.9	Suicide	11.4	11.5	11.3
Ischemic heart disease	149.8	102.6	94.9	Chronic liver disease and cirrhosis	12.2	8.6	7.9
Other diseases of endocardium	2.0	2.5	2.6	Nephritis, nephrotic syndrome, and nephrosis	4.5	4.3	4.5
All other forms of heart disease	40.8	40.1	41.1	Homicide and legal intervention	10.8	10.2	10.7
Hypertension	2.0	1.9	2.2	Septicemia	2.6	4.1	4.1
Cerebrovascular diseases	40.8	27.7	26.5	Other infectious and parasitic diseases	1.8	12.0	15.9
Atherosclerosis	5.7	2.7	2.4	Benign neoplasms ⁴	2.0	1.7	1.7
Other	5.5	5.4	5.4	Ulcer of stomach and duodenum	1.7	1.3	1.2
Malignancies ²	132.8	135.0	132.6	Hernia of abdominal cavity and intestinal obstruction ⁵	1.4	1.1	1.0
Of respiratory and intrathoracic organs	36.4	41.4	40.8	Anemias	0.9	0.9	0.9
Of digestive organs and peritoneum	33.0	30.2	29.5	Cholelithiasis and other disorders of gallbladder	0.8	0.6	0.5
Of genital organs	13.6	13.6	13.2	Nutritional deficiencies	0.5	0.5	0.9
Of breast	12.5	12.7	11.8	Infections of kidney	0.7	0.2	0.2
Of urinary organs	5.2	5.1	5.0	Tuberculosis	0.6	0.5	0.4
Leukemia	5.4	5.0	4.9	Meningitis	0.6	0.3	0.3
Accidents and adverse effects	42.3	32.5	30.3	Viral hepatitis	0.3	0.5	0.8
Motor vehicle	22.9	18.5	16.0	Acute bronchitis and bronchiolitis	0.2	0.1	0.1
All other	19.5	14.0	14.4	Hyperplasia of prostate	0.2	0.1	0.1
Chronic obstructive pulmonary diseases and allied conditions ³	15.9	19.7	21.4	Symptoms, signs, and ill-defined conditions	9.8	7.3	7.4
Bronchitis, chronic and unspecified	1.0	0.8	0.8	All other causes	36.8	38.4	39.7
Emphysema	4.0	3.7	3.9				
Asthma	1.0	1.4	1.4				
Other	9.9	13.7	15.2				

¹ With or without renal disease. ² Includes other types of malignancies not shown separately. ³ Prior to 1980, data are shown for bronchitis, emphysema, and asthma. ⁴ Includes neoplasms of unspecified nature; beginning 1980, also includes carcinoma in situ. ⁵ Without mention of hernia.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; *Monthly Vital Statistics Reports*; and unpublished data.

No. 129. Deaths and Death Rates, by Selected Causes: 1970 to 1994

[Excludes deaths of nonresidents of the United States, except as noted. Beginning 1980, deaths classified according to ninth revision of *International Classification of Diseases*; for earlier years, classified according to revision in use at that time. See also Appendix III and *Historical Statistics, Colonial Times to 1970*, series B 149-166]

CAUSE OF DEATH	DEATHS (1,000)					CRUDE DEATH RATE PER 100,000 POPULATION ²				
	1970	1980	1990	1993 ¹	1994 ¹	1970	1980	1990	1993 ¹	1994 ¹
All causes	1,921.0	1,989.8	2,148.5	2,268.6	2,286.0	945.3	878.3	863.8	880.0	876.9
Major cardiovascular diseases	1,008.0	988.5	916.0	948.1	945.2	496.0	436.4	368.3	367.8	362.6
Diseases of heart	735.5	761.1	720.1	743.5	734.1	362.0	336.0	289.5	288.4	281.6
Percent of total	38.3	38.3	33.5	32.8	32.1	38.3	38.3	33.5	32.8	32.1
Rheumatic fever and rheumatic heart disease	14.9	7.8	6.0	5.7	5.5	7.3	3.5	2.4	2.2	2.1
Hypertensive heart disease ³	15.0	24.8	23.4	23.0	23.8	7.4	10.9	9.5	8.9	9.1
Ischemic heart disease	666.7	565.8	489.2	490.1	487.5	328.1	249.7	196.7	190.1	187.0
Other diseases of endocardium	6.7	7.2	13.0	15.2	14.5	3.3	3.2	5.2	5.9	5.6
All other forms of heart disease	32.3	155.5	188.4	207.0	200.1	15.9	68.7	75.8	80.3	76.8
Hypertension ³	8.3	7.8	9.2	11.2	11.7	4.1	3.5	3.7	4.4	4.5
Cerebrovascular diseases	207.2	170.2	144.1	150.1	154.4	101.9	75.1	57.9	58.2	59.2
Atherosclerosis	31.7	29.4	18.0	17.3	18.0	15.6	13.0	7.3	6.7	6.9
Other	25.3	20.0	24.6	26.0	27.1	12.5	8.8	9.9	10.1	10.4
Malignancies ⁴	330.7	416.5	505.3	529.9	536.9	162.8	183.9	203.2	205.6	206.0
Percent of total	17.2	20.9	23.5	23.4	23.5	17.2	20.9	23.5	23.4	23.5
Of respiratory and intrathoracic organs	69.5	108.5	146.4	154.2	154.3	34.2	47.9	58.9	59.8	59.2
Of digestive organs and peritoneum	94.7	110.6	120.8	124.5	127.2	46.6	48.8	48.6	48.3	48.8
Of genital organs	41.2	46.4	57.5	60.4	62.1	20.3	20.5	23.1	23.4	23.8
Of breast	29.9	35.9	43.7	43.9	43.3	14.7	15.8	17.6	17.0	16.6
Of urinary organs	15.5	17.8	20.7	21.8	22.0	7.6	7.9	8.3	8.4	8.4
Leukemia	14.5	16.5	18.6	19.5	20.1	7.1	7.3	7.5	7.6	7.7
Accidents and adverse effects	114.6	105.7	92.0	90.5	90.1	56.4	46.7	37.0	35.1	34.6
Motor vehicle	54.6	53.2	46.8	41.9	42.2	26.9	23.5	18.8	16.3	16.2
All other	60.0	52.5	45.2	48.6	48.0	29.5	23.3	18.2	18.9	18.4
Chronic obstructive pulmonary diseases and allied conditions ⁵	30.9	56.1	86.7	101.1	101.9	15.2	24.7	34.9	39.2	39.1
Bronchitis, chronic and unspecified	5.8	3.7	3.6	3.8	3.6	2.9	1.6	1.4	1.5	1.4
Emphysema	22.7	13.9	15.7	17.6	17.3	11.2	6.1	6.3	6.8	6.6
Asthma	2.3	2.9	4.8	5.2	5.7	1.1	1.3	1.9	2.0	2.2
Other	(6)	35.6	62.6	74.5	75.3	(6)	15.7	25.2	28.9	28.9
Pneumonia and influenza	62.7	54.6	79.5	82.8	82.1	30.9	24.1	32.0	32.1	31.5
Pneumonia	59.0	51.9	77.4	81.8	80.8	29.0	22.9	31.1	31.7	31.0
Influenza	3.7	2.7	2.1	1.0	1.3	1.8	1.2	0.8	0.4	0.5
Diabetes mellitus	38.3	34.9	47.7	53.9	55.4	18.9	15.4	19.2	20.9	21.2
Suicide	23.5	26.9	30.9	31.1	32.4	11.6	11.9	12.4	12.1	12.4
Chronic liver disease and cirrhosis	31.4	30.6	25.8	25.2	25.7	15.5	13.5	10.4	9.8	9.9
Other infectious and parasitic diseases	6.9	5.1	32.2	44.4	48.5	3.4	2.2	13.0	17.2	18.6
Homicide and legal intervention	16.8	24.3	24.9	26.0	23.7	8.3	10.7	10.0	10.1	9.1
Nephritis, nephrotic syndrome, and nephrosis	8.9	16.8	20.8	23.3	23.6	4.4	7.4	8.3	9.0	9.1
Septicemia	3.5	9.4	19.2	20.6	19.9	1.7	4.2	7.7	8.0	7.6
Certain conditions originating in the perinatal period	43.2	22.9	17.7	15.1	14.1	21.3	10.1	7.1	5.9	5.4
Congenital anomalies	16.8	13.9	13.1	12.4	11.9	8.3	6.2	5.3	4.8	4.6
Benign neoplasms ⁷	4.8	6.2	6.8	7.4	7.0	2.4	2.7	2.7	2.9	2.7
Ulcer of stomach and duodenum	8.6	6.1	6.2	5.9	6.0	4.2	0.0	2.5	2.3	2.3
Hernia of abdominal cavity and intestinal obstruction ⁸	7.2	5.4	5.8	5.9	6.0	3.6	2.4	2.3	2.3	2.3
Anemias	3.4	3.2	4.1	4.3	4.2	1.7	1.4	1.6	1.7	1.6
Cholelithiasis and other disorders of gall bladder	4.0	3.3	3.0	2.8	2.6	2.0	1.5	1.2	1.1	1.0
Nutritional deficiencies	2.5	2.4	3.0	3.5	3.2	1.2	1.0	1.2	1.3	1.2
Tuberculosis	5.2	2.0	1.8	1.6	1.6	2.6	0.9	0.7	0.6	0.6
Infections of kidney	8.2	2.7	1.3	1.0	1.0	4.0	1.2	0.5	0.4	0.4
Viral hepatitis	1.0	0.8	1.6	2.5	2.8	0.5	0.4	0.6	1.0	1.1
Meningitis	1.7	1.4	1.0	0.8	0.9	0.8	0.6	0.4	0.3	0.4
Acute bronchitis and bronchiolitis	1.3	0.6	0.6	0.7	0.5	0.6	0.3	0.3	0.3	0.2
Hyperplasia of prostate	2.2	0.8	0.5	0.4	0.5	1.1	0.3	0.2	0.2	0.2
Symptoms, signs, and ill-defined conditions	25.8	28.8	24.1	26.5	26.6	12.7	12.7	9.7	10.3	10.2
All other causes	108.8	120.0	172.9	195.6	206.1	53.5	53.0	69.5	75.9	79.1

¹ Based on a 10-percent sample of deaths. Includes deaths of nonresidents. ² 1970, 1980, and 1990 based on resident population enumerated as of April 1. Other years based on resident population estimated as of July 1. ³ With or without renal disease. ⁴ Includes other types of malignancies not shown separately. ⁵ Prior to 1980, data are shown for bronchitis, emphysema, and asthma. ⁶ Included in "all other causes." Comparable data not available separately. ⁷ Includes neoplasms of unspecified nature; beginning 1980 also includes carcinoma in situ. ⁸ Without mention of hernia.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; *Monthly Vital Statistics Report*; and unpublished data.

No. 130. Deaths, by Selected Causes and Selected Characteristics: 1993

[In thousands. Excludes deaths of nonresidents of the U.S. Deaths classified according to ninth revision of International Classification of Diseases. See also Appendix III]

AGE, SEX, AND RACE	Total ¹	Heart dis- ease	Cancer	Acci- dents and ad- verse ef- fects	Cere- bro- vas- cu- lar dis- eases	Chronic obstruc- tive pulmo- nary dis- eases ²	Pneu- monia, flu	Sui- cide	Chronic liver dis- ease, cirrho- sis	Diab- etes melli- tus	Homi- cide and legal inter- ven- tion
ALL RACES ³											
Both sexes, total ⁴	2,268.6	743.5	529.9	90.5	150.1	101.1	82.8	31.1	25.2	53.9	26.0
Under 1 year old	33.5	0.7	0.1	0.9	0.2	0.1	0.5	-	(Z)	(Z)	0.3
1 to 4 years old	7.1	0.3	0.5	2.6	(Z)	0.1	0.2	-	(Z)	(Z)	0.5
5 to 14 years old	8.7	0.3	1.1	3.5	0.1	0.1	0.1	0.3	(Z)	(Z)	0.7
15 to 24 years old	35.5	1.0	1.7	14.0	0.2	0.2	0.3	4.8	(Z)	0.1	8.4
25 to 34 years old	59.6	3.5	5.1	14.0	0.8	0.3	0.7	6.3	0.7	0.6	7.3
35 to 44 years old	96.0	13.1	16.8	13.3	2.5	0.7	1.6	6.2	3.8	1.7	4.5
45 to 54 years old	131.8	32.7	42.4	8.0	5.1	2.5	1.9	4.2	4.7	3.4	2.1
55 to 64 years old	241.6	72.0	90.7	6.4	9.6	10.7	3.7	3.1	5.6	7.5	1.0
65 to 74 years old	487.8	158.1	163.3	8.1	25.3	31.3	10.8	3.0	6.1	15.0	0.7
75 to 84 years old	638.0	234.0	146.5	10.7	51.4	38.3	25.9	2.4	3.5	16.3	0.4
85 years old and over	528.4	227.6	61.7	9.0	54.9	16.9	37.2	0.8	0.7	9.2	0.1
Male, total ⁴	1,161.8	367.5	279.4	60.1	59.0	54.4	38.0	25.0	16.3	23.4	20.3
Under 1 year old	19.0	0.4	0.1	0.5	0.1	(Z)	0.3	-	(Z)	(Z)	0.2
1 to 4 years old	4.0	0.2	0.3	1.5	(Z)	(Z)	0.1	-	(Z)	(Z)	0.3
5 to 14 years old	5.2	0.1	0.6	2.2	(Z)	0.1	0.1	0.2	(Z)	(Z)	0.4
15 to 24 years old	26.9	0.6	1.0	10.6	0.1	0.1	0.1	4.1	0.0	0.1	7.2
25 to 34 years old	43.7	2.4	2.5	10.9	0.4	0.1	0.4	5.2	0.5	0.3	5.7
35 to 44 years old	66.4	9.6	7.7	10.2	1.4	0.4	1.0	4.8	2.7	1.0	3.5
45 to 54 years old	83.4	24.2	21.1	5.9	2.7	1.3	1.2	3.1	3.5	1.9	1.6
55 to 64 years old	146.9	49.6	50.4	4.4	5.2	5.8	2.2	2.4	3.8	3.8	0.7
65 to 74 years old	279.6	96.8	91.7	4.9	13.0	17.2	6.4	2.4	3.7	7.0	0.4
75 to 84 years old	313.6	114.3	77.2	5.5	21.5	21.0	13.2	2.0	1.7	6.6	0.2
85 years old and over	172.8	69.4	26.8	3.5	14.6	8.4	12.9	0.6	0.3	2.7	0.1
Female, total ⁴	1,106.8	376.0	250.5	30.4	91.1	46.7	44.8	6.1	8.9	30.5	5.7
Under 1 year old	14.5	0.3	(Z)	0.4	0.1	(Z)	0.2	-	(Z)	-	0.2
1 to 4 years old	3.1	0.1	0.2	1.0	(Z)	(Z)	0.1	-	(Z)	(Z)	0.2
5 to 14 years old	3.5	0.2	0.5	1.2	(Z)	0.1	0.1	0.1	(Z)	(Z)	0.2
15 to 24 years old	8.6	0.4	0.7	3.4	0.1	0.1	0.1	0.7	(Z)	0.1	1.2
25 to 34 years old	16.0	1.2	2.6	3.1	0.4	0.2	0.3	1.1	0.2	0.3	1.6
35 to 44 years old	29.6	3.5	9.1	3.1	1.2	0.4	0.5	1.3	1.0	0.7	1.1
45 to 54 years old	48.4	8.5	21.3	2.1	2.3	1.2	0.7	1.0	1.3	1.5	0.5
55 to 64 years old	94.7	22.5	40.3	2.0	4.4	4.9	1.5	0.7	1.8	3.7	0.2
65 to 74 years old	208.2	61.3	71.6	3.3	12.3	14.1	4.4	0.6	2.4	8.0	0.3
75 to 84 years old	324.5	119.8	69.3	5.2	29.9	17.3	12.6	0.4	1.7	9.7	0.2
85 years old and over	355.7	158.2	34.9	5.5	40.3	8.5	24.3	0.1	0.4	6.5	0.1
WHITE											
Both sexes, total ⁴	1,951.4	655.4	461.9	75.2	130.0	93.6	73.7	28.0	21.3	43.5	12.3
Under 1 year old	21.5	0.4	0.1	0.6	0.2	(Z)	0.3	-	(Z)	(Z)	0.2
1 to 4 years old	4.8	0.2	0.4	1.8	(Z)	(Z)	0.1	-	(Z)	(Z)	0.2
5 to 14 years old	6.3	0.2	0.9	2.5	0.1	0.1	0.1	0.3	(Z)	(Z)	0.3
15 to 24 years old	24.5	0.6	1.4	11.6	0.2	0.1	0.2	4.0	(Z)	0.1	3.1
25 to 34 years old	42.0	2.4	4.0	11.5	0.5	0.2	0.5	5.4	0.5	0.4	3.3
35 to 44 years old	68.8	9.4	13.2	10.5	1.6	0.5	1.0	5.6	2.8	1.2	2.3
45 to 54 years old	101.9	25.3	34.4	6.5	3.4	2.0	1.4	3.9	3.7	2.5	1.3
55 to 64 years old	198.2	58.6	76.7	5.3	7.1	9.5	2.9	2.9	4.8	5.5	0.6
65 to 74 years old	422.8	136.6	143.3	7.0	20.8	29.0	9.2	2.9	5.5	11.9	0.5
75 to 84 years old	574.0	211.1	131.7	9.7	45.6	36.2	23.4	2.3	3.3	13.8	0.3
85 years old and over	486.2	210.4	55.8	8.3	50.6	16.0	34.7	0.8	0.7	8.0	0.1
BLACK											
Both sexes, total ⁴	282.2	79.0	59.9	12.7	17.6	6.4	7.7	2.3	3.2	9.4	12.9
Under 1 year old	10.9	0.2	(Z)	0.3	(Z)	(Z)	0.2	-	(Z)	-	0.1
1 to 4 years old	2.0	0.1	0.1	0.7	(Z)	(Z)	0.1	-	(Z)	(Z)	0.2
5 to 14 years old	2.0	0.1	0.2	0.8	(Z)	0.1	(Z)	(Z)	(Z)	(Z)	0.3
15 to 24 years old	9.7	0.3	0.3	1.9	(Z)	0.1	0.1	0.6	(Z)	(Z)	5.1
25 to 34 years old	15.9	1.1	0.9	2.1	0.2	0.1	0.2	0.6	0.1	0.2	3.8
35 to 44 years old	24.9	3.5	3.0	2.4	0.8	0.3	0.5	0.4	0.8	0.5	2.1
45 to 54 years old	26.9	6.7	7.0	1.3	1.5	0.4	0.5	0.2	0.8	0.9	0.7
55 to 64 years old	38.6	12.2	12.3	1.0	2.3	1.0	0.7	0.1	0.7	1.7	0.3
65 to 74 years old	57.9	19.4	17.8	1.0	4.0	1.9	1.4	0.1	0.5	2.8	0.2
75 to 84 years old	56.3	20.3	13.1	0.8	5.0	1.8	2.1	0.1	0.2	2.3	0.1
85 years old and over	37.0	15.2	5.2	0.6	3.7	0.7	2.0	(Z)	(Z)	1.1	(Z)

- Represents zero. Z Fewer than 50. ¹ Includes other causes not shown separately. ² Includes allied conditions. ³ Includes other races not shown separately. ⁴ Includes those deaths with age not stated.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual.

No. 131. Deaths, by Age and Leading Cause: 1993

[Excludes deaths of nonresidents of the United States. Deaths classified according to ninth revision of *International Classification of Diseases*. See also Appendix III and *Historical Statistics, Colonial Times to 1970*, series B 149-166]

AGE AND LEADING CAUSE OF DEATH	NUMBER OF DEATHS			DEATH RATE PER 100,000 POPULATION		
	Total	Male	Female	Total	Male	Female
All ages ¹	2,268,553	1,161,797	1,106,756	880.0	923.5	838.6
Leading causes of death:						
Heart disease	743,460	367,479	375,981	288.4	292.1	284.9
Malignant neoplasms (cancer)	529,904	279,375	250,529	205.6	222.1	189.8
Cerebrovascular disease (stroke)	150,108	59,048	91,060	58.2	46.9	69.0
Chronic obstructive pulmonary disease	101,077	54,371	46,706	39.2	43.2	35.4
Accidents	90,523	60,117	30,406	35.1	47.8	23.0
Pneumonia	82,820	37,996	44,824	32.1	30.2	34.0
Diabetes	53,894	23,430	30,464	20.9	18.6	23.1
HIV infection ²	37,267	32,093	5,174	14.5	25.5	(NA)
Suicide	31,102	25,007	6,095	12.1	19.9	4.6
Homicide and legal intervention	26,009	20,290	5,719	10.1	16.1	4.3
1 TO 4 YEARS OLD						
All causes	7,066	3,992	3,074	44.8	49.5	39.9
Leading causes of death:						
Accidents	2,590	1,545	1,045	16.4	19.1	13.6
Congenital anomalies	804	388	416	5.1	4.8	5.4
Malignant neoplasms (cancer)	522	301	221	3.3	3.7	2.9
Homicide and legal intervention	464	274	190	2.9	3.4	2.5
Heart disease	296	164	132	1.9	2.0	1.7
Pneumonia and influenza	182	93	89	1.2	1.2	1.2
HIV infection ²	204	104	100	1.3	1.3	1.3
5 TO 14 YEARS OLD						
All causes	8,658	5,207	3,451	23.4	27.4	19.1
Leading causes of death:						
Accidents	3,466	2,247	1,219	9.4	11.8	6.7
Malignant neoplasms (cancer)	1,089	621	468	2.9	3.3	2.6
Congenital anomalies	485	264	221	1.3	1.4	1.2
Suicide	321	233	88	0.9	1.2	0.5
Homicide and legal intervention	656	408	248	1.8	2.2	1.4
Heart disease	303	149	154	0.8	0.8	0.9
Pneumonia and influenza	135	72	63	0.4	0.4	0.3
HIV infections ²	155	78	77	0.4	0.4	0.4
15 TO 24 YEARS OLD						
All causes	35,483	26,906	8,577	98.5	146.2	48.6
Leading causes of death:						
Accidents	13,966	10,601	3,365	38.8	57.6	19.1
Homicide and legal intervention	8,424	7,206	1,218	23.4	39.2	6.9
Suicide	4,849	4,119	730	13.5	22.4	4.1
Malignant neoplasms (cancer)	1,738	1,013	725	4.8	5.5	4.1
Cerebrovascular disease (stroke)	208	94	114	0.6	0.5	0.6
Chronic obstructive pulmonary disease	206	128	78	0.6	0.7	0.4
Congenital anomalies	472	277	195	1.3	1.5	1.1
Heart disease	981	627	354	2.7	3.4	2.0
Pneumonia and influenza	251	127	124	0.7	0.7	0.7
HIV infection ²	609	414	195	1.7	2.3	1.1
25 TO 44 YEARS OLD						
All causes	156,683	110,082	45,601	188.3	267.5	109.8
Leading causes of death:						
Accidents	27,277	21,068	6,209	33.0	51.2	15.0
Malignant neoplasms (cancer)	21,834	10,180	11,654	26.4	24.7	28.1
Cerebrovascular disease (stroke)	3,316	1,785	1,531	4.0	4.3	3.7
HIV infection ²	27,228	23,460	3,768	32.9	57.0	9.1
Heart disease	16,660	11,933	4,727	20.2	29.0	11.4
Pneumonia and influenza	2,275	1,434	841	2.8	3.5	2.0
Diabetes	2,299	1,343	956	1.4	3.3	2.3
Homicide and legal intervention	11,815	9,162	2,653	14.3	22.3	6.4
Suicide	12,477	10,060	2,417	15.1	24.4	5.8
45 TO 64 YEARS OLD						
All causes	373,396	230,354	143,042	753.1	962.7	557.6
Leading causes of death:						
Malignant neoplasms (cancer)	133,057	71,462	61,595	268.4	298.7	240.1
Heart disease	104,722	73,750	30,972	211.2	308.2	120.7
Pneumonia and influenza	5,583	3,388	2,195	11.3	14.2	8.6
HIV infection ²	8,330	7,472	858	16.8	31.2	(NA)
Cerebrovascular (stroke)	14,682	7,958	6,724	29.6	33.3	26.2
Accidents	14,434	10,265	4,169	29.1	42.9	13.6
Chronic obstructive pulmonary disease	13,165	7,099	6,066	26.6	29.7	23.3
Chronic liver disease and cirrhosis	10,316	7,247	3,069	20.8	30.3	12.0
Diabetes	10,927	5,701	5,226	22.0	23.8	20.4
Suicide	7,229	5,506	1,723	14.6	23.0	6.7
65 YEARS OLD AND OVER						
All causes	1,654,294	765,943	888,351	5,047.7	5,767.8	4,557.1
Leading causes of death:						
Heart disease	619,755	280,443	339,312	1,891.0	2,111.8	1,740.6
Malignant neoplasms (cancer)	317,549	195,730	175,819	1,133.7	1,473.9	901.9
Cerebrovascular (stroke)	131,551	49,013	82,538	401.4	369.1	423.4
Chronic obstructive pulmonary disease	86,425	46,504	39,921	263.7	350.2	204.8
Pneumonia and influenza	73,853	32,564	41,289	225.3	245.2	211.8
Diabetes	40,502	16,301	24,201	123.6	122.8	124.1
Accidents	27,784	13,791	13,993	84.8	103.9	71.8

NA Not available. ¹ Includes those deaths with age not stated. ² Human immunodeficiency virus.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; and unpublished data.

No. 132. Death Rates, by Leading Causes and Age: 1980 to 1993

[Deaths per 100,000 population in specified group. Except as noted, excludes deaths of nonresidents of the United States. See text, section 2]

YEAR, RACE, AND AGE	Total ¹	Heart disease	Malignant neoplasms	Accidents and adverse effects	Cerebrovascular diseases	Chronic obstructive pulmonary diseases ²	Pneumonia, flu	Suicide	Chronic liver disease, cirrhosis	Diabetes mellitus	Homicide and legal intervention
ALL RACES ³											
Both sexes:											
1980, age-adjusted . . .	585.8	336.0	183.9	46.7	75.1	24.7	24.1	11.9	13.5	15.4	10.7
1990, age-adjusted . . .	520.2	289.5	203.2	37.0	57.9	34.9	32.0	12.4	10.4	19.2	10.0
1992, age-adjusted . . .	504.5	281.4	204.1	34.0	56.4	36.0	29.7	12.0	9.9	19.6	10.0
1993, age-adjusted . . .	513.3	288.4	205.6	35.1	58.2	39.2	32.1	12.1	9.8	20.9	10.1
15 to 24 years old . . .	(NA)	2.7	4.8	38.8	0.6	0.6	0.7	13.5	0.1	0.3	23.4
25 to 34 years old . . .	(NA)	8.5	12.1	33.5	1.9	0.7	1.7	15.1	1.7	1.4	17.4
35 to 44 years old . . .	(NA)	32.2	41.1	32.5	6.2	1.8	3.8	15.1	9.2	4.2	11.1
45 to 54 years old . . .	(NA)	114.0	147.9	28.0	17.6	8.7	6.6	14.5	16.4	12.0	7.2
55 to 64 years old . . .	(NA)	344.3	433.4	30.6	46.0	51.0	17.7	14.6	26.8	35.7	4.7
65 to 74 years old . . .	(NA)	848.2	876.1	43.6	135.8	167.8	58.1	16.3	32.7	80.4	3.7
75 to 84 years old . . .	(NA)	2,182.9	1,366.9	99.5	479.1	357.3	241.2	22.3	32.6	152.3	3.5
85 years old and over	(NA)	6,668.9	1,807.7	263.5	1607.7	493.9	1,089.0	22.8	21.7	269.4	4.1
Male:											
1980, age-adjusted . . .	777.2	368.6	205.3	67.4	63.6	35.1	25.1	18.6	18.0	13.0	17.3
1990, age-adjusted . . .	680.2	297.6	221.3	51.1	46.8	40.8	30.4	20.4	13.7	16.7	16.2
1992, age-adjusted . . .	656.0	287.2	220.8	46.5	45.5	40.5	28.5	19.6	13.2	17.4	16.2
1993, age-adjusted . . .	664.9	292.1	222.1	47.8	46.9	43.2	30.2	19.9	12.9	18.6	16.1
15 to 24 years old . . .	(NA)	3.4	5.5	57.6	0.5	0.7	0.7	22.4	0.1	0.4	39.2
25 to 34 years old . . .	(NA)	11.3	11.9	51.9	2.0	0.6	2.0	24.9	2.3	1.5	27.2
35 to 44 years old . . .	(NA)	47.4	38.0	50.5	6.8	1.8	5.0	24.0	13.5	5.0	17.2
45 to 54 years old . . .	(NA)	172.8	150.7	42.2	19.6	9.5	8.3	22.4	24.6	13.7	11.4
55 to 64 years old . . .	(NA)	499.2	507.4	43.9	52.5	58.1	22.4	23.9	38.2	38.1	7.4
65 to 74 years old . . .	(NA)	1,175.3	1,113.3	59.0	157.4	208.4	78.1	29.4	44.8	85.1	5.3
75 to 84 years old . . .	(NA)	2,788.7	1,885.4	133.2	523.7	512.1	323.0	48.9	42.6	161.5	4.5
85 years old and over .	(NA)	7,331.9	2,830.7	366.9	1,541.9	883.1	1,363.4	68.3	34.2	282.2	5.7
Female:											
1980, age-adjusted . . .	432.6	305.1	163.6	27.1	86.1	15.0	23.2	5.5	9.3	17.6	4.5
1990, age-adjusted . . .	390.6	281.8	186.0	23.6	68.6	29.2	33.4	4.8	7.2	21.5	4.2
1992, age-adjusted . . .	380.3	275.8	188.2	22.1	66.7	31.8	30.8	4.6	6.7	21.7	4.1
1993, age-adjusted . . .	388.3	284.9	189.8	23.0	69.0	35.4	34.0	4.6	6.8	23.1	4.3
15 to 24 years old . . .	(NA)	2.0	4.1	19.1	0.6	0.4	0.7	4.1	(NA)	0.3	6.9
25 to 34 years old . . .	(NA)	5.6	12.3	15.0	1.8	0.8	1.4	5.2	1.2	1.3	7.6
35 to 44 years old . . .	(NA)	17.2	44.1	14.9	5.6	1.8	2.6	6.5	5.0	3.3	5.2
45 to 54 years old . . .	(NA)	57.9	145.2	14.5	15.8	8.0	4.9	7.1	8.5	10.5	3.1
55 to 64 years old . . .	(NA)	204.5	366.7	18.6	40.1	44.6	13.4	6.3	16.5	33.6	2.2
65 to 74 years old . . .	(NA)	589.3	688.4	31.4	118.7	136.6	42.2	5.9	23.1	76.6	2.5
75 to 84 years old . . .	(NA)	1,808.2	1,046.1	78.6	451.6	261.5	190.6	5.8	26.3	146.5	3.0
85 years old and over .	(NA)	6,414.6	1,415.3	223.8	1,632.9	344.6	983.7	5.4	16.9	264.5	3.4
WHITE											
Both sexes:											
1980, age-adjusted . . .	559.4	350.8	189.0	46.3	76.3	26.9	24.8	12.7	13.0	14.8	7.0
1990, age-adjusted . . .	492.8	305.4	211.6	36.9	59.7	38.4	33.9	13.5	10.3	18.5	5.8
1992, age-adjusted . . .	477.5	297.5	213.5	34.0	58.4	40.0	31.7	13.0	10.0	19.0	5.9
1993, age-adjusted . . .	485.1	305.1	215.1	35.0	60.5	43.6	34.3	13.1	9.9	20.2	5.7
Male:											
1980, age-adjusted . . .	745.3	384.0	208.7	66.3	63.3	37.9	25.1	19.9	17.3	12.8	10.9
1990, age-adjusted . . .	644.3	312.7	227.7	50.3	47.0	44.3	31.4	22.0	13.6	16.5	9.0
1992, age-adjusted . . .	620.9	302.4	228.6	45.9	46.1	44.4	29.7	21.2	13.3	17.2	9.1
1993, age-adjusted . . .	627.5	307.6	229.8	47.0	47.7	47.3	31.5	21.4	13.1	18.3	8.6
Female:											
1980, age-adjusted . . .	411.1	319.2	170.3	27.2	88.8	16.4	24.6	5.9	8.8	16.8	3.2
1990, age-adjusted . . .	369.9	298.4	196.1	24.0	71.8	32.8	36.3	5.3	7.1	20.5	2.8
1992, age-adjusted . . .	359.9	292.9	199.0	22.6	70.3	35.8	33.6	5.1	6.8	20.7	2.8
1993, age-adjusted . . .	367.7	302.8	200.9	23.5	72.8	40.0	37.0	5.0	6.9	22.1	3.0
BLACK											
Both sexes:											
1980, age-adjusted . . .	842.5	274.0	169.1	50.6	75.6	12.7	21.2	6.0	18.0	20.8	38.6
1990, age-adjusted . . .	789.2	246.4	187.2	40.7	57.1	18.6	24.8	6.9	12.3	26.6	39.8
1992, age-adjusted . . .	767.5	238.8	184.5	37.3	53.8	18.5	22.3	6.8	10.5	27.3	38.9
1993, age-adjusted . . .	785.2	245.5	186.1	39.5	54.6	20.0	24.0	7.0	10.0	29.1	40.2
Male:											
1980, age-adjusted . . .	1,112.8	301.0	205.5	77.1	73.1	19.3	26.9	10.3	24.0	16.0	66.6
1990, age-adjusted . . .	1,061.3	256.8	221.9	60.7	53.1	25.2	28.9	12.0	16.6	21.1	69.2
1992, age-adjusted . . .	1,026.9	246.9	214.4	54.9	49.5	23.8	25.5	12.0	14.5	21.8	67.5
1993, age-adjusted . . .	1,052.2	251.4	216.8	58.3	49.8	25.7	26.6	12.5	13.8	23.9	69.7
Female:											
1980, age-adjusted . . .	631.1	249.7	136.5	26.9	77.9	6.8	16.1	2.2	12.6	25.2	13.5
1990, age-adjusted . . .	581.6	237.0	156.1	22.8	60.7	12.6	21.2	2.3	8.5	31.5	13.5
1992, age-adjusted . . .	568.4	231.6	157.6	21.5	57.8	13.7	19.5	2.0	6.8	32.3	13.1
1993, age-adjusted . . .	578.8	240.2	158.4	22.5	58.8	14.9	21.7	2.1	6.7	33.9	13.6

NA Not available. ¹ Includes other causes not shown separately. ² Includes allied conditions. ³ Includes other races not shown separately.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; and *Monthly Vital Statistics Report*.

No. 133. Death Rates, by Leading Cause—States: 1993

[Deaths per 100,000 resident population enumerated as of April 1. By place of residence. Excludes nonresidents of the United States. Causes of death classified according to ninth revisions of *International Classification of Diseases*]

DIVISION AND STATE	Total ¹	Heart disease	Cancer	Cerebrovascular diseases ²	Accidents and adverse effects	Motor vehicle accidents	Chronic obstructive pulmonary diseases ²	Diabetes mellitus	HIV ³	Suicide	Homicide
U.S.	880.0	288.4	205.6	58.2	35.1	16.3	39.2	20.9	14.5	12.1	10.1
Northeast:											
N.E.	906.4	294.4	226.2	57.1	25.7	10.6	38.8	21.2	11.7	9.6	4.3
ME	943.3	298.2	244.8	60.7	31.4	14.8	49.4	22.7	5.9	14.6	1.7
NH	787.7	252.7	210.7	56.7	23.0	9.9	36.9	20.6	3.3	12.8	2.3
VT	861.1	272.9	197.5	55.6	39.6	17.0	44.1	23.5	4.5	16.0	(NA)
MA	924.5	292.7	232.6	56.1	22.4	9.1	38.7	22.2	12.9	7.8	4.1
RI	979.0	341.7	236.7	64.0	21.6	8.5	43.1	24.2	10.0	9.0	4.5
CT	885.8	299.8	214.8	56.0	29.6	11.3	33.6	17.6	16.3	9.2	6.4
M.A.C.	973.7	353.2	228.7	53.2	30.2	11.7	36.9	22.5	26.5	26.5	9.8
NY	943.3	365.8	231.7	46.6	28.2	10.8	33.8	17.2	37.4	7.6	13.5
NJ	925.1	304.4	212.9	49.9	27.2	10.6	34.1	27.5	28.0	7.1	5.5
PA	1,051.3	366.1	251.7	65.4	35.1	13.6	43.3	27.5	9.1	11.7	7.1
Midwest:											
E.N.C.	906.2	306.8	214.8	60.7	31.9	14.5	39.4	23.7	7.6	11.0	8.6
OH	928.4	317.7	225.4	56.7	30.3	13.5	43.1	27.5	6.3	10.4	5.5
IN	916.8	306.9	214.8	66.7	33.1	16.5	43.4	24.0	5.2	12.8	7.1
IL	917.3	306.9	216.2	61.2	33.4	13.5	37.0	21.6	11.2	9.9	12.2
MI	872.9	302.6	203.5	56.1	30.3	15.4	36.6	22.3	7.4	11.5	11.0
WI	882.3	290.5	209.3	69.9	33.8	14.9	37.6	21.9	5.1	11.7	4.6
W.N.C.	937.0	310.5	212.5	70.1	37.8	16.7	43.8	20.5	4.9	12.1	6.2
MN	805.6	232.7	186.3	67.2	33.8	13.4	36.5	16.9	4.5	11.0	3.2
IA	991.5	345.8	229.7	74.0	36.5	16.6	47.0	21.2	2.6	11.3	2.2
MO	1,026.6	358.4	231.7	71.8	41.0	18.4	47.0	23.0	8.1	12.8	11.5
ND	914.8	305.3	211.9	68.9	35.7	14.6	34.6	28.7	(NA)	12.4	3.3
SD	947.1	315.2	212.0	67.9	45.4	19.6	49.0	22.8	(NA)	16.3	4.0
NE	931.4	313.0	207.3	70.4	38.1	16.9	46.8	17.5	2.7	10.6	3.7
KS	932.2	309.6	204.0	68.5	38.1	18.5	45.4	20.2	4.6	13.3	7.8
South:											
S.A.	924.6	293.8	218.8	62.2	37.5	18.5	41.3	22.0	18.5	13.1	11.6
DE	880.5	276.2	230.8	46.8	35.8	14.5	38.9	26.9	15.3	13.5	5.3
MD	814.3	244.8	199.6	45.6	27.8	13.5	31.1	25.4	20.2	10.7	13.4
DC	1,241.8	314.8	253.7	57.7	36.3	12.1	28.1	34.5	101.2	7.4	72.4
VA	796.2	247.2	191.9	56.7	31.9	13.6	34.1	16.1	10.5	12.1	8.7
WV	1,122.1	395.2	260.0	66.6	46.0	24.1	60.3	30.6	3.4	14.8	7.7
NC	898.8	275.6	207.3	69.0	40.6	20.2	40.7	22.6	11.6	11.3	12.4
SC	880.5	273.1	196.6	70.9	44.8	23.1	36.1	24.1	12.7	13.5	11.3
GA	812.8	251.6	178.0	55.6	40.9	20.6	34.1	16.3	18.1	12.4	12.2
FL	1,068.8	356.0	263.1	68.8	37.6	19.4	51.9	23.8	25.5	15.5	10.1
E.S.C.	979.0	327.3	219.6	68.9	50.3	25.8	42.5	21.2	6.7	13.2	12.0
KY	971.8	324.6	230.7	65.0	45.9	23.3	47.8	23.3	3.7	13.8	6.5
TN	966.8	314.3	217.0	73.8	48.1	23.5	42.8	21.7	7.8	13.2	11.2
AL	987.2	324.3	218.3	67.5	51.1	26.5	40.3	20.5	7.5	13.2	13.9
MS	1,000.0	361.3	210.5	67.4	59.5	32.9	38.1	18.5	7.3	12.4	18.6
W.S.C.	833.8	264.3	190.1	56.7	38.3	19.4	36.3	25.4	12.6	12.9	13.6
AR	1,093.7	355.0	246.3	92.5	48.0	24.6	48.5	23.4	5.1	13.1	12.3
LA	922.8	293.0	212.8	56.2	44.1	21.2	33.0	34.1	14.7	12.4	21.3
OK	1,002.9	352.5	217.7	68.8	44.9	21.9	47.7	19.5	6.5	15.2	9.8
TX	747.2	229.4	172.1	49.9	34.5	17.8	33.3	24.6	14.2	12.6	12.6
West:											
Mountain	743.0	210.0	167.8	47.9	39.9	19.7	44.1	16.7	8.2	18.0	7.2
MT	888.5	251.1	206.9	63.0	47.2	22.1	57.7	22.5	(NA)	18.4	4.5
ID	762.9	223.0	169.8	59.4	45.2	22.5	42.4	15.5	3.3	17.2	3.2
WY	743.0	210.1	163.1	54.5	46.2	23.0	52.8	16.8	(NA)	22.4	(NA)
CO	666.4	172.0	149.7	45.3	34.0	16.8	42.6	12.9	10.8	17.0	5.8
NM	726.1	185.3	157.2	39.9	53.5	25.3	42.9	24.6	7.2	17.8	10.1
AZ	844.7	255.9	195.3	52.6	41.5	20.2	49.1	16.8	10.5	18.4	9.5
UT	562.7	158.3	110.9	38.6	34.8	18.1	22.0	18.2	4.0	14.0	3.7
NV	808.5	240.4	201.7	41.9	31.1	16.1	55.4	12.4	11.7	23.4	11.5
Pacific	726.3	221.6	169.0	51.7	32.5	14.4	35.9	13.7	17.6	12.7	11.7
WA	769.6	225.7	187.2	60.3	32.8	13.9	42.0	17.8	10.1	13.1	5.4
OR	909.5	252.7	217.2	72.1	41.0	16.9	51.4	20.7	8.9	15.3	4.8
CA	711.1	221.7	163.4	49.0	31.4	14.3	34.2	12.4	20.2	12.4	13.8
AK	398.6	82.8	94.8	19.2	56.4	18.4	16.6	9.9	4.3	16.2	7.2
HI	628.8	191.2	149.7	47.3	25.6	11.7	22.3	15.6	10.0	10.3	3.1

NA Not available. ¹ Includes other causes not shown separately. ² Includes allied conditions. ³ Human immunodeficiency virus.

Source: U.S. National Center for Health Statistics, *Monthly Vital Statistics Report*; and unpublished data.

No. 134. Acquired Immunodeficiency Syndrome (AIDS) Deaths, by Selected Characteristics: Thru 1995

[Data are shown by year of death and are subject to substantial retrospective changes. For data on AIDS cases reported, see table 217. Based on reporting by State health departments]

CHARACTERISTIC	NUMBER										PERCENT DISTRIBUTION	
	Total cases	1985 and before ¹	1989	1990	1991	1992	1993	1994	1995	1995	1993-1995	
Total²	305,843	12,493	26,355	29,934	34,651	38,813	41,077	43,975	31,256	100.0	100.0	
Age:												
13 to 29 years old	53,632	2,558	4,924	5,427	6,059	6,481	6,815	6,930	5,105	16.3	16.2	
30 to 39 years old	138,660	5,714	12,056	13,695	15,582	17,437	18,548	20,037	14,083	45.1	45.3	
40 to 49 years old	77,425	2,726	6,205	7,329	8,943	10,339	10,975	11,921	8,543	27.3	27.0	
50 to 59 years old	25,383	1,104	2,218	2,433	2,822	3,175	3,389	3,721	2,572	8.2	8.3	
60 years old and over	10,743	391	952	1,050	1,245	1,381	1,350	1,366	953	3.0	3.2	
Sex:												
Male	268,987	11,553	23,742	26,752	30,725	34,072	35,551	37,360	26,375	84.4	85.4	
Female	36,856	940	2,613	3,182	3,926	4,741	5,526	6,615	4,881	15.6	14.6	
Race/ethnicity:												
White	159,292	7,267	14,481	16,517	18,693	19,982	20,376	20,733	14,389	46.0	47.7	
Black	100,167	3,424	7,950	9,010	10,722	12,839	14,420	16,294	11,879	38.0	36.6	
Hispanic	43,154	1,719	3,656	4,120	4,851	5,578	5,820	6,421	4,574	14.6	14.5	
Other/unknown	3,230	83	268	287	385	414	461	527	414	1.3	1.2	

Z Less than 0.5 percent. ¹ Includes deaths prior to 1982. ² Includes other race/ethnicity groups not shown separately.
 Source: U.S. Centers for Disease Control, *Surveillance Report*, annual.

No. 135. Death Rates From Heart Disease, by Sex and Age: 1970 to 1993

[Deaths per 100,000 population in specified age groups. Excludes deaths of nonresidents of the United States. Beginning 1980, deaths classified according to the ninth revision of the *International Classification of Diseases*. For earlier years, classified according to the revision in use at the time; see text, section 2. See Appendix III]

AGE AT DEATH AND SELECTED TYPE OF HEART DISEASE	MALE					FEMALE				
	1970	1980	1990	1992	1993	1970	1980	1990	1992	1993
Total U.S. rate¹	422.5	368.6	297.6	287.2	292.1	304.5	305.1	281.8	275.8	284.9
25 to 34 years old	15.2	11.4	10.3	10.7	11.3	7.7	5.3	5.0	5.4	5.6
35 to 44 years old	103.2	68.7	48.1	47.8	47.4	32.2	21.4	15.1	16.1	17.2
45 to 54 years old	376.4	282.6	183.0	173.7	172.8	109.9	84.5	61.0	58.1	57.9
55 to 64 years old	987.2	746.8	537.3	503.9	499.2	351.6	272.1	215.7	204.9	204.5
65 to 74 years old	2,170.3	1,728.0	1,250.0	1,178.8	1,175.3	1,082.7	828.6	616.8	587.8	589.3
75 to 84 years old	4,534.8	3,834.3	2,968.2	2,754.0	2,754.1	3,120.8	2,497.0	1,893.8	1,776.2	1,808.2
85 years old and over	8,426.2	8,752.7	7,418.4	7,156.5	7,331.9	7,591.8	7,350.5	6,478.1	6,263.1	6,414.6
Persons 45 to 54 years old:										
Ischemic heart	338.0	217.3	123.8	114.9	112.0	84.0	52.2	33.6	31.6	30.8
Rheumatic heart	11.4	3.1	1.1	1.2	0.9	10.6	4.3	1.9	1.6	1.7
Hypertensive heart ²	4.6	8.3	7.6	7.6	(NA)	4.0	5.5	4.3	4.1	(NA)
Persons 55 to 64 years old:										
Ischemic heart	904.6	581.1	375.4	345.1	337.9	299.1	189.0	135.4	126.7	124.5
Rheumatic heart	21.5	6.2	3.4	2.6	2.7	20.8	9.2	4.7	4.3	3.9
Hypertensive heart ²	11.7	21.8	18.1	18.9	(NA)	9.1	13.3	10.9	11.4	(NA)
Persons 65 to 74 years old:										
Ischemic heart	2,010.0	1,355.5	898.5	837.5	823.7	978.0	605.3	415.2	387.9	383.6
Rheumatic heart	31.9	11.8	7.1	5.7	6.0	30.2	18.6	10.5	9.9	9.7
Hypertensive heart ²	30.6	44.3	33.2	32.5	(NA)	24.8	36.2	25.9	24.5	(NA)
Persons 75 to 84 years old:										
Ischemic heart	4,222.7	2,953.7	2,129.6	1,961.2	1,962.7	2,866.3	1,842.7	1,287.6	1,186.1	1,188.3
Rheumatic heart	34.8	16.7	12.3	12.1	12.4	34.3	25.4	22.5	20.7	19.6
Hypertensive heart ²	80.8	90.7	67.9	64.8	(NA)	83.9	101.1	69.7	66.9	(NA)
Persons 85 years old and over:										
Ischemic heart	7,781.5	6,501.6	5,120.7	4,878.3	4,920.7	6,951.5	5,280.6	4,257.8	4,056.4	4,097.6
Rheumatic heart	34.7	19.5	18.7	19.9	24.6	39.2	25.8	33.3	30.0	31.3
Hypertensive heart ²	182.0	180.3	154.3	157.8	(NA)	223.5	250.8	212.1	216.4	(NA)

NA Not available. ¹ Includes persons under 25 years old not shown separately. ² With or without renal disease.
 Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; and unpublished data.

No. 136. Death Rates From Cancer, by Sex and Age: 1970 to 1993

[Deaths per 100,000 population in the specified age groups. See headnote, table 135]

AGE AT DEATH AND SELECTED TYPE OF CANCER	MALE					FEMALE				
	1970	1980	1990	1992	1993	1970	1980	1990	1992	1993
Total	182.1	205.3	221.3	220.8	222.1	144.4	163.6	186.0	188.2	189.8
25 to 34 years	16.3	13.4	12.6	12.1	11.9	16.7	14.0	12.6	12.9	12.3
35 to 44 years	53.0	44.0	38.5	38.1	38.0	65.6	53.1	48.1	46.5	44.1
45 to 54 years	183.5	188.7	162.5	153.8	150.7	181.5	171.8	155.5	147.0	145.2
55 to 64 years	511.8	520.8	532.9	513.4	507.4	343.2	361.7	375.2	369.7	366.7
65 to 74 years	1,006.8	1,093.2	1,122.2	1,111.1	1,113.3	557.9	607.1	677.4	686.5	688.4
75 to 84 years	1,588.3	1,790.5	1,914.4	1,882.7	1,885.4	891.9	903.1	1,010.3	1,025.6	1,046.1
85 years old and over	1,720.8	2,369.5	2,739.9	2,802.3	2,830.7	1,096.7	1,255.7	1,372.1	1,393.9	1,415.3
Persons, 35 to 44 years old:										
Respiratory, intrathoracic	17.0	12.6	9.1	8.6	8.3	6.5	6.8	5.4	5.6	5.0
Digestive organs, peritoneum	11.4	9.5	8.9	9.1	9.1	8.6	6.5	5.5	5.7	5.5
Breast	0.1	-	(B)	0.0	(B)	20.4	17.9	17.8	16.1	15.2
Genital organs	1.4	0.7	0.6	0.6	0.6	13.6	8.3	7.3	7.3	6.8
Lymphatic and hematopoietic tissues, excl. leukemia	5.6	4.3	4.5	4.9	4.7	3.2	2.4	2.1	2.2	2.0
Urinary organs	1.9	1.4	1.5	1.4	1.5	1.0	0.6	0.6	0.7	0.7
Lip, oral cavity, and pharynx	1.7	1.8	1.3	1.2	1.3	0.7	0.5	0.3	0.4	0.4
Leukemia	3.4	3.2	2.5	2.5	2.5	2.8	2.6	2.2	1.8	2.0
Persons, 45 to 54 years old:										
Respiratory, intrathoracic	72.1	79.8	63.0	57.7	54.6	22.2	34.8	35.3	32.5	31.6
Digestive organs, peritoneum	45.9	44.3	40.4	37.6	37.6	32.5	27.8	23.3	21.6	21.5
Breast	0.4	0.2	0.3	0.2	0.3	52.6	48.1	45.4	42.8	42.0
Genital organs	3.4	3.4	2.9	2.7	2.7	34.4	24.1	19.4	18.2	17.9
Lymphatic and hematopoietic tissues, excl. leukemia	12.8	10.2	10.9	10.8	10.3	8.3	6.6	6.0	6.1	6.0
Urinary organs	8.0	7.4	7.2	7.4	7.4	3.5	3.3	2.9	2.8	3.0
Lip, oral cavity, and pharynx	7.9	8.2	5.9	5.5	6.0	2.8	2.6	1.6	1.6	1.7
Leukemia	6.6	6.2	5.6	5.2	5.2	4.9	4.4	4.1	4.0	3.9
Persons, 55 to 64 years old:										
Respiratory, intrathoracic	202.3	223.8	232.6	217.0	216.0	38.9	74.5	107.6	108.4	107.3
Digestive organs, peritoneum	139.0	129.3	124.0	122.0	122.0	86.0	79.1	69.3	67.8	67.9
Breast	0.6	0.7	0.6	0.5	0.7	77.6	80.5	78.6	73.6	72.2
Genital organs	22.8	23.5	27.9	26.6	24.9	58.2	46.8	40.1	39.2	38.1
Lymphatic and hematopoietic tissues, excl. leukemia	27.1	24.4	27.2	26.5	26.1	17.7	16.8	16.7	17.3	18.4
Urinary organs	26.4	22.9	23.5	23.1	22.3	9.4	8.9	8.8	9.1	8.4
Lip, oral cavity, and pharynx	20.1	17.9	16.2	14.8	14.2	6.2	6.0	4.7	4.4	4.3
Leukemia	15.4	14.7	14.7	14.9	14.7	9.0	9.3	8.8	9.0	8.7
Persons, 65 to 74 years old:										
Respiratory, intrathoracic	340.7	422.0	447.3	439.8	441.2	45.6	106.1	181.7	195.3	199.2
Digestive organs, peritoneum	293.3	284.1	267.4	263.6	259.6	185.8	173.6	153.0	148.4	151.8
Breast	1.4	1.1	1.1	1.1	1.2	93.8	101.1	111.7	109.3	105.7
Genital organs	103.7	107.6	123.5	122.0	117.9	85.6	73.6	71.0	70.5	67.0
Lymphatic and hematopoietic tissues, excl. leukemia	50.3	48.1	56.8	58.7	59.0	34.6	34.4	39.5	41.0	42.5
Urinary organs	60.3	56.9	50.7	51.2	53.3	20.1	19.7	19.8	19.8	19.5
Lip, oral cavity, and pharynx	26.8	25.4	21.5	20.3	20.1	6.7	8.8	8.3	7.8	7.5
Leukemia	35.3	35.3	36.0	36.1	36.7	19.3	18.7	18.8	19.0	19.1
Persons, 75 to 84 years old:										
Respiratory, intrathoracic	354.2	511.5	594.4	587.5	584.8	56.5	98.0	194.5	216.0	226.3
Digestive organs, peritoneum	507.5	496.6	468.0	444.0	441.7	353.3	326.3	293.3	288.7	287.7
Breast	2.7	2.1	1.6	2.0	2.3	127.4	128.4	146.3	140.8	146.4
Genital organs	299.4	315.4	358.5	355.7	356.6	104.9	95.7	95.3	97.2	97.4
Lymphatic and hematopoietic tissues, excl. leukemia	74.0	80.0	104.5	106.5	107.8	49.4	57.8	71.2	74.6	78.4
Urinary organs	112.2	112.4	107.5	104.5	103.4	44.0	37.4	38.5	40.0	38.0
Lip, oral cavity, and pharynx	36.6	31.4	26.1	23.3	24.6	10.8	10.9	11.6	10.9	10.4
Leukemia	68.3	71.5	71.9	72.3	71.4	39.6	38.5	38.8	38.0	37.8
Persons, 85 years old and over:										
Respiratory, intrathoracic	215.3	386.3	538.0	545.4	559.7	56.5	96.3	142.8	160.8	173.9
Digestive organs, peritoneum	583.7	705.8	699.5	683.8	668.5	465.0	504.3	497.6	495.7	487.0
Breast	2.9	2.6	2.4	4.4	5.1	157.1	169.3	196.8	195.5	206.0
Genital organs	434.2	612.3	750.0	808.3	842.2	107.3	115.9	115.6	115.8	114.4
Lymphatic and hematopoietic tissues, excl. leukemia	58.1	93.2	140.5	138.9	145.6	41.7	63.0	90.0	92.5	95.5
Urinary organs	140.5	177.0	186.3	192.9	190.3	59.9	63.8	68.5	69.6	64.5
Lip, oral cavity, and pharynx	47.0	40.2	37.4	32.8	31.1	19.2	16.0	17.5	16.9	16.8
Leukemia	83.3	117.1	116.0	116.8	115.6	50.9	61.1	65.0	67.7	68.2

- Represents zero. B Base figure too small to meet statistical standards for reliability of a derived figure. ¹ Includes persons under 25 years of age and malignant neoplasms of other and unspecified sites, not shown separately.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; and unpublished data.

No. 137. Death Rates From Accidents and Violence, by Race and Sex: 1980 to 1993

[Rates are per 100,000 population. Excludes deaths of nonresidents of the United States. Beginning 1980, deaths classified according to the ninth revision of the *International Classification of Diseases*. For earlier years, classified according to the revisions in use at the time; see text, section 2. See Appendix III]

CAUSE OF DEATH AND AGE	WHITE						BLACK					
	Male			Female			Male			Female		
	1980	1990	1993	1980	1990	1993	1980	1990	1993	1980	1990	1993
Total ¹	97.1	81.2	77.0	36.3	32.1	31.5	154.0	142.0	140.6	42.6	38.6	38.2
Motor vehicle accidents	35.9	26.1	22.7	12.8	11.4	10.3	31.1	28.1	24.6	8.3	9.4	8.7
All other accidents	30.4	23.6	24.3	14.4	12.4	13.2	46.0	32.7	33.7	18.6	13.4	13.8
Suicide	19.9	22.0	21.4	5.9	5.3	5.0	10.3	12.0	12.5	2.2	2.3	2.1
Homicide	10.9	9.0	8.6	3.2	2.8	3.0	66.6	69.2	69.7	13.5	13.5	13.6
15 to 24 years old	138.6	107.3	99.1	37.3	30.5	28.2	162.0	208.0	242.2	35.0	34.9	39.9
25 to 34 years old	118.4	97.4	92.0	29.0	26.0	24.8	256.9	218.1	197.3	49.4	48.1	46.2
35 to 44 years old	94.1	82.3	82.9	29.2	24.4	24.9	218.1	176.6	169.9	43.2	38.5	40.1
45 to 54 years old	90.8	73.5	70.5	31.8	25.3	24.3	207.3	138.5	137.2	40.2	30.7	28.7
55 to 64 years old	92.3	79.5	71.7	33.8	29.4	26.7	188.5	129.9	112.1	47.3	36.1	31.9
65 years old and over	163.9	150.7	157.1	87.2	80.1	78.6	215.8	175.5	164.3	102.9	81.6	70.8
65 to 74 years old	116.7	99.7	91.1	46.4	40.5	39.0	182.2	141.8	136.3	68.7	50.4	47.1
75 to 84 years old	209.2	195.7	187.3	101.5	89.4	87.1	261.4	206.1	185.9	137.5	95.8	94.9
85 years old and over	438.5	428.3	449.1	268.1	232.4	236.2	379.2	359.1	399.2	235.7	213.0	190.3

¹ Includes persons under 15 years old, not shown separately.

No. 138. Deaths and Death Rates From Accidents, by Type: 1970 to 1993

[See headnote, table 137 and Appendix III. See also *Historical Statistics, Colonial Times to 1970*, series B 163-165]

TYPE OF ACCIDENT	DEATHS (number)					RATE PER 100,000 POPULATION				
	1970	1980	1990	1992	1993	1970	1980	1990	1992	1993
Total	114,638	105,718	91,983	86,777	90,523	56.4	46.7	37.0	34.0	35.1
Motor vehicle accidents	54,633	53,172	46,814	40,982	41,893	26.9	23.5	18.8	16.1	16.3
Traffic	53,493	51,930	45,827	39,985	40,899	26.3	22.9	18.4	15.7	15.9
Nontraffic	1,140	1,242	987	997	994	0.6	0.5	0.4	0.4	0.4
Water-transport accidents	1,651	1,429	923	837	763	0.8	0.6	0.4	0.3	0.3
Air and space transport accidents	1,612	1,494	941	1,094	859	0.8	0.7	0.4	0.4	0.3
Railway accidents	852	632	663	642	670	0.4	0.3	0.3	0.3	0.3
Accidental falls	16,926	13,294	12,313	12,646	13,141	8.3	5.9	5.0	5.0	5.1
Fall from one level to another	4,798	3,743	3,194	3,091	3,160	2.4	1.7	1.3	1.2	1.2
Fall on the same level	828	415	499	483	529	0.4	0.2	0.2	0.2	0.2
Fracture, cause unspecified, and other unspecified falls	11,300	9,136	8,620	9,072	9,452	5.6	4.0	3.5	3.6	3.7
Accidental drowning	6,391	6,043	3,979	3,524	3,807	3.1	2.7	1.6	1.4	1.5
Accidents caused by—										
Fires and flames	6,718	5,822	4,175	3,958	3,900	3.3	2.6	1.7	1.6	1.5
Firearms	2,406	1,955	1,416	1,409	1,521	1.2	0.9	0.6	0.6	0.6
Electric current	1,140	1,095	670	525	548	0.6	0.5	0.3	0.2	0.2
Accidental poisoning by—										
Drugs and medicines	2,505	2,492	4,506	5,951	7,382	1.2	1.1	1.8	2.3	2.9
Other solid and liquid substances	1,174	597	549	498	495	0.6	0.3	0.2	0.2	0.2
Gases and vapors	1,620	1,242	748	633	660	0.8	0.5	0.3	0.2	0.3
Complications due to medical procedures	3,581	2,437	2,669	2,669	2,724	1.8	1.1	1.1	1.0	1.1
Inhalation and ingestion of objects	2,753	3,249	3,303	3,128	3,160	1.4	1.5	1.3	1.2	1.2

No. 139. Suicides, by Sex and Method Used: 1970 to 1993

[Excludes deaths of nonresidents of the United States. Beginning 1979, deaths classified according to the ninth revision of the *International Classification of Diseases*. For earlier years, classified according to the revision in use at the time; see text, section 2. See also *Historical Statistics, Colonial Times to 1970*, series H 979-986]

METHOD	MALE						FEMALE					
	1970	1980	1985	1990	1992	1993	1970	1980	1985	1990	1992	1993
Total	16,629	20,505	23,145	24,724	24,457	25,007	6,851	6,364	6,308	6,182	6,027	6,095
Firearms ¹	9,704	12,937	14,809	16,285	15,802	16,381	2,068	2,459	2,554	2,600	2,367	2,559
Percent of total	58	63	64	66	65	66	30	39	41	42	39	39
Poisoning ²	3,299	2,997	3,319	3,221	3,690	3,569	3,285	2,456	2,385	2,203	2,233	2,110
Hanging and strangulation ³	2,422	2,997	3,532	3,688	3,822	3,824	831	694	732	756	856	803
Other	1,204	1,574	1,485	1,530	1,571	1,641	667	755	637	623	571	623

¹ Includes explosives in 1970. ² Includes solids, liquids, and gases. ³ Includes suffocation. ⁴ Beginning 1980, includes explosives.

Source of tables 137-139: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; and unpublished data.

No. 140. Suicide Rates, by Sex, Race, and Age Group: 1980 to 1993

[See headnote, tables 132 and 137]

AGE	TOTAL ¹			MALE						FEMALE					
	1980	1990	1993	White			Black			White			Black		
				1980	1990	1993	1980	1990	1993	1980	1990	1993	1980	1990	1993
All ages ²	11.9	12.4	12.1	19.9	22.0	21.4	10.3	12.0	12.5	5.9	5.3	5.0	2.2	2.3	2.1
10 to 14 years old	0.8	1.5	1.7	1.4	2.3	2.4	0.5	1.6	2.3	0.3	0.9	1.0	0.1	(B)	(B)
15 to 19 years old	8.5	11.1	10.9	15.0	19.3	18.5	5.6	11.5	14.4	3.3	4.0	4.2	1.6	1.9	(B)
20 to 24 years old	16.1	15.1	15.8	27.8	26.8	27.4	20.0	19.0	25.9	5.9	4.4	4.4	3.1	2.6	3.9
25 to 34 years old	16.0	15.2	15.1	25.6	25.6	25.9	21.8	21.9	21.5	7.5	6.0	5.5	4.1	3.7	3.1
35 to 44 years old	15.4	15.3	15.1	23.5	25.3	25.5	15.6	16.9	16.2	9.1	7.4	7.1	4.6	4.0	3.0
45 to 54 years old	15.9	14.8	14.5	24.2	24.8	23.9	12.0	14.8	14.1	10.2	7.5	7.8	2.8	3.2	2.2
55 to 64 years old	15.9	16.0	14.6	25.8	27.5	25.7	11.7	10.8	9.7	9.1	8.0	6.8	2.3	2.6	2.6
65 to 74 years over	16.9	17.9	16.3	32.5	34.2	31.4	11.1	14.7	11.7	7.0	7.2	6.2	1.7	2.6	2.2
75 to 84 years over	19.1	24.9	22.3	45.5	60.2	52.1	10.5	14.4	16.3	5.7	6.7	6.1	1.4	(B)	(B)
85 years and over	19.2	22.2	22.8	52.8	70.3	73.6	18.9	(B)	(B)	5.8	5.4	5.4	0.1	(B)	(B)

B Base figure too small to meet statistical standards for reliability of a derived figure. ¹ Includes other races not shown separately. ² Includes other age groups not shown separately.

Source: U.S. National Center for Health Statistics, *Monthly Vital Statistics Report*; and unpublished data.

No. 141. Firearm Mortality Among Children, Youth, and Young Adults, 1 to 34 Years Old: 1992

[Death rate per 100,000 population. Deaths classified according to the ninth revision of the *International Classification of Diseases*]

ITEM	Under 5 years old	5 to 9 years old	10 to 14 years old	15 to 19 years old	20 to 24 years old	25 to 29 years old	30 to 34 years old
MALE							
Firearms:							
Total:							
White	0.5	0.5	4.6	29.1	34.6	29.0	26.0
Black	1.4	1.5	11.5	140.5	184.3	129.4	94.8
Accidents:							
Total:							
White	0.1	0.3	1.6	2.9	1.6	1.0	0.8
Black	0.2	0.6	2.0	6.3	4.7	2.2	1.2
Suicide:							
Total:							
White	(X)	(X)	1.5	13.6	17.7	15.3	14.9
Black	(X)	(X)	1.1	9.0	14.4	13.4	10.5
Homicide:							
Total:							
White	0.3	0.3	1.4	11.8	14.9	12.3	10.1
Black	1.1	0.9	8.2	123.6	164.4	113.4	82.9
FEMALE							
Firearms:							
Total:							
White	0.4	0.3	1.0	4.6	5.1	4.9	5.5
Black	1.5	0.5	3.0	12.7	17.7	16.5	13.9
Accidents:							
Total:							
White	0.1	0.1	0.1	0.2	0.2	0.1	0.1
Black	0.4	0.1	0.2	0.2	(X)	0.1	0.1
Suicide:							
Total:							
White	(X)	(X)	0.4	2.1	2.0	2.4	2.8
Black	(X)	(X)	0.1	0.8	0.7	1.9	0.7
Homicide:							
Total:							
White	0.3	0.2	0.5	2.2	2.7	2.3	2.4
Black	1.1	0.4	2.7	11.2	16.8	14.4	13.1

X Not applicable.

Source: U.S. National Center for Health Statistics, *Advance Data from Vital and Health Statistics*, No. 231.

No. 142. Deaths and Death Rates for Injury by Firearms, by Race and Sex: 1980 to 1993

[Age-adjusted rates per 100,000]

YEAR	ALL RACES			WHITE			BLACK AND OTHER						
	Both sexes	Male	Female	Both sexes	Male	Female	Total			Black			
							Both sexes	Male	Female	Both sexes	Male	Female	
NUMBER													
1980	33,780	28,322	5,458	24,849	20,714	4,135	8,931	7,608	1,323	8,505	7,265	1,240	
1985	31,566	26,382	5,184	24,507	20,389	4,118	7,059	5,993	1,066	6,565	5,584	981	
1990	37,155	31,736	5,419	26,299	22,249	4,050	10,856	9,487	1,369	10,175	8,922	1,253	
1991	38,317	32,882	5,435	26,455	22,448	4,007	11,862	10,434	1,428	11,025	9,733	1,292	
1992	37,776	32,425	5,351	26,120	22,208	3,912	11,656	10,217	1,439	10,906	9,581	1,325	
1993	39,595	33,711	5,884	26,948	22,608	4,268	12,647	11,031	1,616	11,763	10,310	1,453	
RATE ¹													
1980	14.8	25.3	4.8	12.4	21.1	4.2	29.1	53.0	8.1	33.5	61.8	9.1	
1985	12.7	21.8	4.2	11.4	19.4	3.9	19.7	35.4	5.7	23.2	42.2	6.5	
1990	14.6	25.4	4.2	11.9	20.5	3.7	26.9	48.9	6.5	33.4	61.5	7.8	
1991	15.2	26.4	4.2	12.0	20.7	3.7	29.0	52.9	6.6	35.9	66.4	8.0	
1992	14.9	25.9	4.1	11.8	20.4	3.6	28.0	50.9	6.6	35.1	64.5	8.0	
1993	15.6	26.9	4.6	12.2	20.7	3.9	30.1	54.4	7.3	37.6	68.8	8.8	

¹ Age-adjusted death rate. For method of computation see source.

No. 143. Deaths and Death Rates for Drug-Induced Causes, by Race and Sex: 1980 to 1993

[Age-adjusted rates per 100,000]

YEAR	ALL RACES			WHITE			BLACK AND OTHER						
	Both sexes	Male	Female	Both sexes	Male	Female	Total			Black			
							Both sexes	Male	Female	Both sexes	Male	Female	
NUMBER													
1980	6,900	3,771	3,129	5,814	3,088	2,726	1,086	683	403	1,006	648	358	
1985	8,663	5,342	3,321	6,946	4,172	2,774	1,717	1,170	547	1,600	1,107	493	
1990	9,463	5,897	3,566	7,603	4,646	2,957	1,860	1,251	609	1,703	1,155	548	
1991	10,388	6,593	3,795	8,204	5,129	3,075	2,184	1,464	720	2,037	1,385	652	
1992	11,703	7,766	3,937	9,360	6,124	3,236	2,343	1,642	701	2,148	1,533	615	
1993	13,275	9,052	4,223	10,394	7,005	3,389	2,881	2,047	834	2,688	1,924	764	
RATE ¹													
1980	3.0	3.4	2.6	2.9	3.2	2.6	3.7	4.9	2.5	4.1	5.8	2.7	
1985	3.5	4.5	2.6	3.3	4.0	2.5	4.9	7.2	2.9	5.9	8.9	3.3	
1990	3.6	4.6	2.6	3.3	4.2	2.5	4.6	6.7	2.8	5.7	8.4	3.4	
1991	3.8	5.0	2.7	3.6	4.6	2.6	5.2	7.5	3.2	6.6	9.7	3.9	
1992	4.3	5.9	2.8	4.1	5.5	2.7	5.5	8.3	3.1	6.8	10.6	3.6	
1993	4.8	6.8	3.0	4.5	6.2	2.8	6.6	10.0	3.6	8.3	13.0	4.4	

¹ Age-adjusted death rate. For method of computation see source.

No. 144. Deaths and Death Rates for Alcohol-Induced Causes, by Race and Sex: 1980 to 1993

[Age-adjusted rates per 100,000]

YEAR	ALL RACES			WHITE			BLACK AND OTHER						
	Both sexes	Male	Female	Both sexes	Male	Female	Total			Black			
							Both sexes	Male	Female	Both sexes	Male	Female	
NUMBER													
1980	19,765	14,447	5,318	14,815	10,936	3,879	4,950	3,511	1,439	4,451	3,170	1,281	
1985	17,741	13,216	4,525	13,216	9,922	3,294	4,525	3,294	1,231	4,114	3,030	1,084	
1990	19,757	14,842	4,915	14,904	11,334	3,570	4,853	3,508	1,345	4,337	3,172	1,165	
1991	19,233	14,467	4,766	14,825	11,286	3,539	4,408	3,181	1,227	3,883	2,816	1,067	
1992	19,568	14,926	4,642	15,143	11,701	3,442	4,425	3,225	1,200	3,809	2,800	1,009	
1993	19,557	14,873	4,684	15,293	11,716	3,577	4,264	3,157	1,107	3,663	2,759	904	
RATE ¹													
1980	8.4	13.0	4.3	6.9	10.8	3.5	18.8	29.5	10.0	20.4	32.4	10.6	
1985	7.0	11.0	3.4	5.8	9.2	2.8	14.6	23.5	7.2	16.8	27.7	8.0	
1990	7.2	11.4	3.4	6.2	9.9	2.8	13.6	22.0	6.8	16.1	26.6	7.7	
1991	6.8	10.9	3.2	6.0	9.7	2.7	11.8	19.2	5.9	13.9	22.9	6.8	
1992	6.8	11.0	3.1	6.1	9.9	2.6	11.6	18.9	5.6	13.4	22.3	6.3	
1993	6.7	10.8	3.0	6.1	9.7	2.7	10.8	17.8	5.0	12.5	21.3	5.5	

¹ Age-adjusted death rate. For method of computation see source.

No. 145. Deaths—Life Years Lost and Mortality Costs, by Age, Sex, and Cause: 1992

[Life years lost: Number of years person would have lived in absence of death. Mortality cost: value of lifetime earnings lost by persons who die prematurely, discounted at 6 percent]

CHARACTER- ISTIC	Number of deaths (1,000)	LIFE YEARS LOST ¹		MORTALITY COST ²		CHARACTER- ISTIC	Number of deaths (1,000)	LIFE YEARS LOST ¹		MORTALITY COST ²	
		Total (1,000)	Per death	Total (mil.)	Per death			Total (1,000)	Per death	Total (mil.)	Per death
Total	2,176	36,707	17	312.198	143,530	Heart disease	358	4,722	13	38,714	108,278
Under 5 yrs.	41	3,096	75	20,796	502,421	Cancer	275	4,097	15	36,174	131,618
5-14 yrs.	8	554	68	5,505	671,889	Cerebrovas- cular diseases	57	672	12	4,941	87,233
15-24 yrs.	35	1,963	57	30,164	873,096	Injuries	58	2,077	36	34,028	588,094
25-44 yrs.	150	6,338	42	117,657	785,580	Other	375	8,399	22	105,947	282,190
45-64 yrs.	366	9,011	25	101,882	278,350						
65 yrs. and over	1,575	15,745	10	36,194	22,977	Female	1,053	16,741	16	92,394	87,730
Heart disease	718	8,959	12	54,081	75,352	Under 5 yrs.	18	1,420	79	8,011	444,126
Cancer	521	8,544	16	63,901	122,749	5-14 yrs.	3	224	72	1,819	584,186
Cerebrovas- cular diseases	144	1,680	12	8,768	60,984	15-24 yrs.	8	517	62	6,033	723,352
Injuries	87	3,007	35	42,823	493,485	25-44 yrs.	44	2,019	46	26,678	607,969
Other	707	14,517	21	142,626	201,797	45-64 yrs.	140	3,823	27	32,490	232,285
Male	1,122	19,966	18	219,804	195,907	65 yrs. and over	840	8,738	10	17,363	20,672
Under 5 yrs.	23	1,676	72	12,785	547,446	Heart disease	360	4,237	12	15,366	42,665
5-14 yrs.	5	330	65	3,686	725,633	Cancer	246	4,448	18	27,727	112,830
15-24 yrs.	26	1,446	55	24,130	920,756	Cerebrovas- cular diseases	89	1,009	12	3,826	43,917
25-44 yrs.	106	4,319	41	90,979	859,182	Injuries	29	930	32	8,795	304,162
45-64 yrs.	226	5,188	23	69,392	306,841	Other	331	6,118	18	36,679	110,701
65 yrs. and over	735	7,007	10	18,832	25,611						

¹ Based on life expectancy at year of death. ² Cost estimates based on the person's age, sex, life expectancy at the time of death, labor force participation rates, annual earnings, value of homemaking services, and a 6-percent discount rate by which to convert to present worth the potential aggregate earnings lost over the years.

Source: Institute for Health and Aging, University of California, San Francisco, CA, unpublished data.

No. 146. Marriages and Divorces: 1970 to 1994

[See also *Historical Statistics, Colonial Times to 1970*, series B 214-217]

YEAR	Number (1,000)	MARRIAGES ¹					DIVORCES AND ANNULMENTS		
		Rate per 1,000 population					Number (1,000)	Rate per 1,000 population	
		Total	Men, 15 yrs. old and over	Women, 15 yrs. old and over	Unmarried women			Total	Married women, 15 yrs. old and over
				15 yrs. old and over	15 to 44 yrs. old				
1970	2,159	10.6	31.1	28.4	76.5	140.2	708	3.5	14.9
1975	2,153	10.0	27.9	25.6	66.9	118.5	1,036	4.8	20.3
1980	2,390	10.6	28.5	26.1	61.4	102.6	1,189	5.2	22.6
1983	2,446	10.5	28.0	25.7	59.9	99.3	1,158	5.0	21.3
1984	2,477	10.5	28.0	25.8	59.5	99.0	1,189	5.0	21.5
1985	2,413	10.1	27.0	24.9	57.0	94.9	1,190	5.0	21.7
1986	2,407	10.0	26.6	24.5	56.2	93.9	1,178	4.9	21.2
1987	2,403	9.9	26.3	24.3	55.7	92.4	1,166	4.8	20.6
1988	2,396	9.8	26.0	24.0	54.6	91.0	1,167	4.8	20.7
1989	2,403	9.7	25.8	23.9	54.2	91.2	1,157	4.7	20.4
1990	2,443	9.8	26.0	24.1	54.5	91.3	1,182	4.7	20.9
1991	2,371	9.4	(NA)	(NA)	54.2	86.8	1,189	4.7	20.9
1992	2,362	9.3	(NA)	(NA)	53.3	88.2	1,215	4.8	21.2
1993	2,334	9.0	(NA)	(NA)	52.3	86.8	1,187	4.6	20.5
1994	2,362	9.1	(NA)	(NA)	51.5	84.0	1,191	4.6	20.5

NA Not available. ¹ Beginning 1980, includes nonlicensed marriages registered in California.

No. 147. Percent Distribution of Marriages, by Marriage Order: 1970 to 1988

[Excludes marriages with marriage order not stated. See headnote, table 149]

MARRIAGE ORDER	1970	1980	1981	1982	1983	1984	1985	1986	1987	1988
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
First marriage of bride and groom	68.6	56.2	54.7	54.8	54.4	54.4	54.3	53.9	53.9	54.1
First marriage of bride, remarriage of groom	7.6	11.3	11.8	11.6	11.6	11.5	11.5	11.3	11.3	11.1
Remarriage of bride, first marriage of groom	7.3	9.8	10.1	10.3	10.5	10.7	10.9	11.2	11.3	11.4
Remarriage of bride and groom	16.5	22.7	23.4	23.3	23.5	23.4	23.4	23.6	23.5	23.4

Source of tables 146 and 147: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; *Monthly Vital Statistics Report*; and unpublished data.

No. 148. Percent Distribution of Marriages, by Age, Sex, and Previous Marital Status: 1980 to 1990

[Data cover marriage registration area; see text, section 2. Based on a sample and subject to sampling variability; for details, see source]

SEX AND PREVIOUS MARITAL STATUS	Total	Under 20 years old	20-24 years old	25-29 years old	30-34 years old	35-44 years old	45-64 years old	65 years old and over
WOMEN								
All marriages: ¹								
1980	100.0	21.1	37.1	18.7	9.3	7.8	5.0	1.0
1990	100.0	10.6	29.3	24.6	14.2	13.9	6.1	1.0
First marriages: ²								
1980	100.0	30.4	47.3	16.0	4.0	1.6	0.6	0.1
1990	100.0	16.6	40.8	27.2	10.1	4.5	0.7	0.1
Remarriages: ^{2,3}								
1980	100.0	1.7	15.3	24.4	20.6	20.8	14.3	2.9
1990	100.0	0.6	8.0	19.9	21.7	31.3	16.0	2.7
Previously divorced: ⁴								
1980	100.0	1.7	16.7	26.7	22.5	21.6	10.0	0.6
1990	100.0	0.6	8.6	20.9	23.0	32.5	13.6	0.6
MEN								
All marriages: ¹								
1980	100.0	8.5	35.7	23.8	12.3	10.5	7.4	1.8
1990	100.0	4.3	24.7	27.1	16.6	16.4	9.1	1.9
First marriages: ²								
1980	100.0	12.7	50.0	25.7	7.5	2.9	1.1	0.1
1990	100.0	6.6	36.0	34.3	14.8	7.1	1.1	0.1
Remarriages: ^{2,3}								
1980	100.0	0.2	7.2	20.1	21.9	25.6	20.0	5.1
1990	100.0	0.1	3.6	13.8	19.9	33.8	23.8	5.1
Previously divorced: ⁴								
1980	100.0	0.2	7.7	21.7	24.1	27.7	17.3	1.4
1990	100.0	0.1	3.8	14.8	21.2	35.8	22.6	1.7

¹ Includes marriage order not stated. ² Excludes data for Iowa. ³ Includes remarriages of previously widowed. ⁴ Excludes remarriages in Michigan, Ohio, and South Carolina.

No. 149. Marriage Rates and Median Age of Bride and Groom, by Previous Marital Status: 1970 to 1990

[Data cover marriage registration area; see text, section 2. Figures for previously divorced and previously widowed exclude data for Michigan and Ohio for all years, for South Carolina beginning 1975, and for the District Columbia for 1970. Based on a sample and subject to sampling variability; for details, see source. For definition of median, Guide to Tabular Presentation. See also *Historical Statistics, Colonial Times to 1970*, series A 158-159]

YEAR	MARRIAGE RATES ¹						MEDIAN AGE AT MARRIAGE (years)					
	Women			Men			Women			Men		
	Single	Divorced	Wid-owed	Single	Divorced	Wid-owed	First marriage	Remarriage		First marriage	Remarriage	
							Divorced	Widowed		Divorced	Widowed	
1970	93.4	123.3	10.2	80.4	204.5	40.6	20.6	30.1	51.2	22.5	34.5	58.7
1975	75.9	117.2	8.3	61.5	189.8	40.4	20.8	30.2	52.4	22.7	33.6	59.4
1980	66.0	91.3	6.7	54.7	142.1	32.2	21.8	31.0	53.6	23.6	34.0	61.2
1985	61.5	81.8	5.7	50.1	121.6	27.7	23.0	32.8	54.6	24.8	36.1	62.7
1986	59.7	79.5	5.5	49.1	117.8	26.8	23.3	33.1	54.3	25.1	36.6	62.9
1987	58.9	80.7	5.4	48.8	115.7	26.1	23.6	33.3	53.9	25.3	36.7	62.8
1988	58.4	78.6	5.3	48.3	109.7	25.1	23.7	33.6	53.9	25.5	37.0	63.0
1989	58.7	75.6	5.1	48.2	105.6	24.5	23.9	34.0	53.8	25.9	37.3	62.9
1990	57.7	76.2	5.2	47.0	105.9	23.8	24.0	34.2	54.0	25.9	37.4	63.1

¹ Rate per 1,000 population 15 years old and over in specified group.

No. 150. Divorces and Annulments—Duration of Marriage, Age at Divorce, and Children Involved: 1970 to 1990

[Data cover divorce-registration area; see text, section 2. Based on a sample and subject to sampling variability; for details, see source. Median age computed on data by single years of age. See also *Historical Statistics, Colonial Times to 1970*, series B 21]

DURATION OF MARRIAGE, AGE AT DIVORCE, AND CHILDREN INVOLVED	1970	1975	1980	1983	1984	1985	1986	1987	1988	1989	1990
Median duration of marriage (years)	6.7	6.5	6.8	7.0	6.9	6.8	6.9	7.0	7.1	7.2	7.2
Median age at divorce:											
Men (years)	32.9	32.2	32.7	34.0	34.3	34.4	34.6	34.9	35.1	35.4	35.6
Women (years)	29.8	29.5	30.3	31.5	31.7	31.9	32.1	32.5	32.6	32.9	33.2
Estimated number of children involved in divorce (1,000)	870	1,123	1,174	1,091	1,081	1,091	1,064	1,038	1,044	1,063	1,075
Avg. number of children per decree	1.22	1.08	0.98	0.94	0.92	0.92	0.90	0.89	0.89	0.91	0.90
Rate per 1,000 children under 18 years of . . .	12.5	16.7	17.3	17.4	17.2	17.3	16.8	16.3	16.4	16.8	16.8

Source of tables 148-150: U.S. National Center for Health Statistics of the United States, *Vital Statistics of the United States*, annual, *Monthly Vital Statistics Report*; and unpublished data.

No. 151. First Marriage Dissolution and Years Until Remarriage for Women, by Race and Hispanic Origin: 1988

[For women 15 to 44 years old. Based on 1988 National Survey of Family Growth; see Appendix III. Marriage dissolution includes death of spouse, separation because of marital discord, and divorce]

ITEM	Number (1,000)	YEARS UNTIL REMARRIAGE (cumulative percent)					
		All	1	2	3	4	5
ALL RACES ¹							
Year of dissolution of first marriage:							
All years	11,577	56.8	20.6	32.8	40.7	46.2	49.7
1980-84	3,504	47.5	16.3	28.1	36.4	² 41.1	² 45.4
1975-79	3,235	65.3	21.9	36.0	44.7	52.7	55.4
1970-74	1,887	83.2	24.9	38.6	47.9	56.4	61.2
1965-69	1,013	89.9	32.6	48.7	60.2	65.0	72.8
WHITE							
Year of dissolution of first marriage:							
All years	10,103	59.9	21.9	35.2	43.5	49.4	53.0
1980-84	3,030	51.4	18.2	31.1	40.3	² 45.2	² 49.8
1975-79	2,839	69.5	23.2	38.5	46.9	55.6	58.4
1970-74	1,622	87.5	24.9	39.8	49.8	59.3	64.3
1965-69	893	91.0	34.7	52.3	64.9	69.3	76.9
BLACK							
Year of dissolution of first marriage:							
All years	1,166	34.0	10.9	16.5	19.6	22.7	25.0
1980-84	380	19.7	³ 4.7	³ 10.6	³ 12.9	² 14.8	² 14.8
1975-79	301	32.3	³ 11.4	³ 15.6	18.5	22.2	24.9
1970-74	227	59.0	22.3	29.4	35.3	38.7	42.3
1965-69	98	81.2	³ 20.9	³ 27.3	³ 31.3	40.8	52.1
Hispanic, ⁴ all years	942	44.7	12.5	16.6	22.7	27.8	29.9

¹ Includes other races. ² The percent having remarried is biased downward because the women had not completed the indicated number of years since dissolution of first marriage at the time of the survey. ³ Figure does not meet standard of reliability or precision. ⁴ Hispanic persons may be of any race.

Source: National Center for Health Statistics, *Advance Data from Vital and Health Statistics*, No. 194.

No. 152. Marriage Experience for Women, by Age and Race: 1980 and 1990

[In percent. As of June. Based on Current Population Survey; see text, section 1]

MARITAL STATUS AND AGE	ALL RACES		WHITE		BLACK		HISPANIC ¹	
	1980	1990	1980	1990	1980	1990	1980	1990
EVER MARRIED								
20 to 24 years old	49.5	38.5	52.2	41.3	33.3	23.5	55.4	45.8
25 to 29 years old	78.6	69.0	81.0	73.2	62.3	45.0	80.2	69.6
30 to 34 years old	89.9	82.2	91.6	85.6	77.9	61.1	88.3	83.0
35 to 39 years old	94.3	89.4	95.3	91.4	87.4	74.9	91.2	88.9
40 to 44 years old	95.1	92.0	95.8	93.4	89.7	82.1	94.2	92.8
45 to 49 years old	95.9	94.4	96.4	95.1	92.5	89.7	94.4	91.7
50 to 54 years old	95.3	95.5	95.8	96.1	92.1	91.9	95.0	91.8
DIVORCED AFTER FIRST MARRIAGE								
20 to 24 years old	14.2	12.5	14.7	12.8	10.5	9.6	9.4	6.8
25 to 29 years old	20.7	19.2	21.0	19.8	20.2	17.8	13.9	13.5
30 to 34 years old	26.2	28.1	25.8	28.6	31.4	26.6	21.1	19.9
35 to 39 years old	27.2	34.1	26.7	34.6	32.9	35.8	21.9	29.7
40 to 44 years old	26.1	35.8	25.5	35.2	33.7	45.1	19.7	26.6
45 to 49 years old	23.1	35.2	22.7	35.5	29.0	39.8	23.9	24.6
50 to 54 years old	21.8	29.5	21.0	28.5	29.0	39.2	22.5	22.9
REARRIED AFTER DIVORCE								
20 to 24 years old	45.5	38.1	47.0	39.3	(B)	(B)	(B)	(B)
25 to 29 years old	53.4	51.8	56.4	52.8	27.9	44.4	(B)	49.5
30 to 34 years old	60.9	59.6	63.3	61.4	42.0	42.0	58.3	45.9
35 to 39 years old	64.9	65.0	66.9	66.5	50.6	54.0	45.2	51.2
40 to 44 years old	67.4	67.1	68.6	69.5	58.4	50.3	(B)	53.9
45 to 49 years old	69.2	65.9	70.4	67.2	62.7	55.0	(B)	51.0
50 to 54 years old	72.0	63.0	72.6	65.4	72.7	50.2	(B)	62.2
REDIVORCED AFTER REMARRIAGE								
20 to 24 years old	8.5	13.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 29 years old	15.6	17.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 34 years old	19.1	22.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
35 to 39 years old	24.7	28.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
40 to 44 years old	28.4	30.6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
45 to 49 years old	25.1	36.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 54 years old	29.0	34.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

B Base is less than 75,000. NA Not available. ¹ Persons of Hispanic origin may be of any race.

Source: U.S. Bureau of the Census, *Current Population Reports*, P23-180.

No. 153. Marriages and Divorces—Number and Rate, by State: 1980 to 1994

[By place of occurrence]

DIVISION AND STATE	MARRIAGES ¹						DIVORCES ³					
	Number (1,000)			Rate per 1,000 population ²			Number (1,000)			Rate per 1,000 population ²		
	1980	1985	1994	1980	1985	1994	1980	1985	1994	1980	1985	1994
U.S.	2,390.3	2,412.6	2,362.0	10.6	10.1	9.1	1,189.0	51,190.0	1,191.0	5.2	5.0	4.6
New England	106.3	114.3	105.1	8.6	9.0	7.9	49.0	49.9	39.7	4.0	3.9	3.0
Maine	12.0	12.2	10.9	10.7	10.5	8.8	6.2	6.1	5.4	5.5	5.2	4.4
New Hampshire	9.3	11.4	9.8	10.0	11.4	8.6	5.3	4.9	5.0	5.7	4.9	4.0
Vermont	5.2	5.5	5.8	10.2	10.4	10.1	2.6	2.4	2.3	3.1	3.7	2.4
Massachusetts	46.3	49.8	49.7	8.1	8.6	8.2	17.9	21.6	14.5	3.1	3.7	2.4
Rhode Island	7.5	8.0	7.9	8.3	8.3	7.0	3.6	3.7	3.2	3.8	3.8	3.2
Connecticut	26.0	27.3	21.9	8.4	8.6	6.7	13.5	11.2	9.1	4.3	3.5	2.8
Middle Atlantic	294.0	314.3	277.9	8.0	8.5	7.3	124.7	137.1	123.1	3.4	3.7	3.2
New York	144.5	164.0	149.6	8.2	9.2	8.2	62.0	67.6	59.2	3.5	3.8	3.3
New Jersey	55.8	61.2	52.8	7.6	8.1	6.7	27.8	29.3	23.9	3.8	3.9	3.0
Pennsylvania	93.7	89.1	75.5	7.9	7.5	6.3	34.9	40.2	40.0	2.9	3.4	3.3
East North Central	395.5	626.2	342.9	9.5	6.7	7.9	212.4	619.2	714.9	5.1	6.4	4.0
Ohio	99.8	94.4	92.8	9.2	6.8	8.4	58.8	53.0	50.0	5.4	6.9	4.5
Indiana	57.9	51.1	50.3	10.5	9.3	8.7	40.0	35.3	(NA)	7.3	6.4	(NA)
Illinois	109.8	97.7	92.7	9.6	8.5	7.9	51.0	48.9	43.4	4.5	4.2	3.7
Michigan	86.9	79.0	70.8	9.4	8.7	7.5	45.0	38.8	38.7	4.9	4.3	4.1
Wisconsin	41.1	40.0	36.4	8.7	8.4	7.2	17.5	16.6	17.5	3.7	3.5	3.4
West North Central	173.7	158.3	145.0	10.1	9.0	8.0	79.6	74.3	77.3	4.6	4.2	4.2
Minnesota	37.6	35.1	32.5	9.2	8.4	7.1	15.4	14.8	16.2	3.8	3.5	3.6
Iowa	27.5	24.6	22.7	9.4	8.5	8.0	11.9	10.5	10.9	4.1	3.7	3.9
Missouri	54.6	49.5	44.2	11.1	9.8	8.4	27.6	25.0	26.3	5.6	5.0	5.0
North Dakota	6.1	5.4	4.8	9.3	7.9	7.5	2.1	2.3	2.2	3.3	3.4	3.4
South Dakota	8.8	7.8	7.4	12.7	11.0	10.3	2.8	2.6	3.0	4.1	3.6	4.2
Nebraska	14.2	12.7	12.3	9.1	7.9	7.6	6.4	6.4	6.5	4.1	4.0	4.0
Kansas	24.8	23.3	20.9	10.5	9.5	8.2	13.4	12.8	12.1	5.7	5.2	4.7
South Atlantic	413.1	438.8	442.5	11.2	10.9	9.5	206.3	210.5	233.8	5.6	5.2	5.0
Delaware	4.4	5.4	5.0	7.5	8.6	7.2	2.3	3.0	3.4	3.9	4.8	4.8
Maryland	46.3	46.1	43.4	11.0	10.5	8.7	17.5	16.2	17.4	4.1	3.7	3.5
Dist. of Columbia	5.2	5.0	3.6	8.1	8.1	6.3	4.7	2.7	2.2	7.3	4.3	3.9
Virginia	60.2	66.5	69.3	11.3	11.7	10.6	23.6	24.1	30.0	4.4	4.2	4.6
West Virginia	17.4	14.6	10.9	8.9	7.5	6.0	10.3	9.9	9.2	5.3	5.1	5.0
North Carolina	46.7	50.5	51.9	7.9	8.1	7.3	28.1	30.2	36.3	4.8	4.8	5.1
South Carolina	53.9	52.8	50.9	17.3	15.8	13.9	13.6	13.5	15.3	4.4	4.0	4.2
Georgia	70.6	72.3	62.9	12.9	12.1	8.9	34.7	33.4	37.0	6.4	5.6	5.2
Florida	108.3	125.5	144.5	11.1	11.0	10.4	71.6	77.5	83.0	7.3	6.8	5.9
East South Central	616.8	171.8	189.9	11.5	11.4	12.0	87.5	98.2	97.7	6.0	5.7	6.1
Kentucky	32.7	46.0	47.3	8.9	12.3	12.4	16.7	18.3	22.2	4.6	4.9	5.8
Tennessee	59.2	55.0	80.0	12.9	11.5	15.5	30.2	29.9	34.2	6.6	6.3	6.6
Alabama	49.0	46.1	40.2	12.6	11.5	9.5	26.7	25.0	26.1	6.9	6.2	6.2
Mississippi	27.9	24.8	22.4	11.1	9.5	8.4	13.8	13.0	15.2	5.5	5.0	5.7
West South Central	298.2	308.6	299.4	12.6	11.6	10.5	155.0	160.9	138.4	6.5	(NA)	5.7
Arkansas	26.5	31.7	38.2	11.6	13.4	15.6	15.9	16.5	17.4	6.9	7.0	7.1
Louisiana	43.5	39.4	41.8	10.3	8.8	9.7	18.1	17.6	-	4.3	(NA)	(NA)
Oklahoma	46.5	35.9	29.3	15.4	10.9	9.0	24.2	26.4	21.9	8.0	8.0	6.7
Texas	181.8	201.6	190.3	12.8	12.3	10.4	96.8	100.4	99.1	6.8	6.1	5.4
Mountain	241.7	233.7	270.8	21.3	18.3	17.8	86.1	89.9	88.8	7.6	7.0	5.8
Montana	8.3	7.2	6.9	10.6	8.7	8.1	4.9	4.3	4.2	6.3	5.2	4.9
Idaho	13.4	12.3	15.2	14.2	12.2	13.4	6.6	6.2	7.1	7.0	6.2	6.2
Wyoming	6.9	5.4	4.8	14.6	10.6	10.1	4.0	3.8	3.1	8.5	7.5	6.5
Colorado	34.9	33.6	34.4	12.1	10.4	9.4	18.6	19.2	18.8	6.4	5.9	5.1
New Mexico	16.6	15.5	12.2	12.8	9.0	7.4	10.4	10.3	9.9	8.0	10.9	6.0
Arizona	30.2	35.7	36.7	11.1	11.2	9.0	19.9	21.2	23.7	7.3	6.6	5.8
Utah	17.0	17.5	20.3	11.6	10.6	10.7	7.8	8.8	9.0	5.3	5.3	4.7
Nevada	114.3	106.5	140.3	142.8	113.7	96.3	13.8	13.3	13.1	17.3	14.2	9.0
Pacific	298.8	310.6	295.1	9.4	8.9	7.1	187.9	188.5	54.6	5.9	5.4	5.3
Washington	47.7	43.8	43.6	11.6	9.9	8.2	28.6	26.3	30.0	6.9	6.0	5.6
Oregon	23.0	22.4	25.2	8.7	8.3	8.2	17.8	15.7	16.3	6.7	5.9	5.3
California ¹¹	210.9	222.8	202.8	8.9	8.5	6.5	133.5	12137.5	-	5.6	5.2	(NA)
Alaska	5.4	6.2	5.6	13.3	11.8	9.2	3.5	4.0	3.4	8.8	7.7	5.5
Hawaii	11.9	15.4	17.9	12.3	14.7	15.2	4.4	4.9	5.0	4.6	4.6	4.2

- Represents or rounds to zero. NA Not available. ¹ Data are counts of marriages performed, except as noted. ² Based on total population residing in area; population enumerated as of April 1 for 1980; estimated as of July 1 for all other years. ³ Includes annulments. ⁴ Estimate for U.S. is based on monthly reports adjusted for observed differences from final monthly figures. State figures are not adjusted in this manner. ⁵ Estimated. ⁶ Data are incomplete. ⁷ Excludes figures for States shown below as not available. ⁸ Includes divorce petitions filed for some counties. ⁹ Premarital health forms issued. ¹⁰ Divorce petitions filed. ¹¹ Marriage data include nonlicensed marriages registered. ¹² Data include legal separations.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual; and *Monthly Vital Statistics Reports*.