

DEPARTMENT OF COMMERCE

HERBERT HOOVER, SECRETARY

BUREAU OF THE CENSUS

W. M. STEUART, *Director*

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# MORTALITY STATISTICS

## 1924

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### TWENTY-FIFTH ANNUAL REPORT



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## LETTER OF TRANSMITTAL

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DEPARTMENT OF COMMERCE,  
BUREAU OF THE CENSUS,  
*Washington, D. C., July 23, 1926.*

SIR:

I transmit herewith the annual report on Mortality Statistics for 1924, which is the twenty-fifth compilation of such statistics prepared by the Bureau of the Census. It is based on transcripts of death certificates received from the registration area for deaths, which, in 1924, included the Territory of Hawaii, and, in continental United States, 39 States, the District of Columbia, and 18 cities in nonregistration States.

The total number of deaths returned from this part of continental United States, which contained an estimated population of 99,200,298, or 88.5 per cent of the total, was 1,173,990, corresponding to a death rate of 11.8 per 1,000 population. The State of North Dakota was added to the registration area in 1924.

Populations were estimated and diagrams prepared by the geographer's division of the Bureau of the Census.

This report was prepared under the direction of Dr. William H. Davis, chief statistician for vital statistics, assisted by John B. Mitchell, supervising special agent, and Clyde D. Williams, expert chief of division.

Acknowledgment is made of the efficient service rendered in the preparation of this report by John O. Spain and Miss Maud E. Linder.

Respectfully,

W. M. STEUART,  
*Director of the Census.*

HON. HERBERT HOOVER,  
*Secretary of Commerce.*

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MORTALITY STATISTICS

1924

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# MORTALITY STATISTICS: 1924

## INTRODUCTION

The present report contains mortality statistics for the death registration area of the United States. For 1924 North Dakota was added to the area.

Data presented in both the text and the general tables are based on all deaths in the registration area, exclusive of Hawaii. Because of the distant location of this Territory and the peculiar constitution of its population deaths from this part of the registration area are not included in the general tables but are shown in special tables.

All death rates are based on total deaths, including deaths of nonresidents and deaths in hospitals and institutions. Caution should always be exercised in drawing deductions from crude death rates, for due allowance must first be made for deaths of nonresidents, and for the peculiar composition of the population as regards age and sex distribution, color, and nativity, as well as for other factors.

To refine all death rates so that they would be strictly comparable and would truly represent the relative healthfulness of different localities is impossible from the data at hand. Certain partial refinements, however, are attempted. These partial refinements will be found as adjusted rates, based on the standard million population of England and Wales, 1901, and as refined rates which are obtained by additional corrections for deaths of nonresidents.

### EXTENT OF THE REGISTRATION AREA IN 1924

The registration area in 1924 included 39 States, the District of Columbia, 18 cities in nonregistration States, and the Territory of Hawaii. These States and cities were added to the area on the basis of approximately complete registration of deaths (at least 90 per cent of all deaths) and when the data at hand showed that the deaths were recorded properly under State law, or, for cities, under municipal ordinances. The States are:

California	Kansas	Montana	Rhode Island
Colorado	Kentucky	Nebraska	South Carolina
Connecticut	Louisiana	New Hampshire	Tennessee
Delaware	Maine	New Jersey	Utah
Florida	Maryland	New York	Vermont
Georgia	Massachusetts	North Carolina	Virginia
Idaho	Michigan	North Dakota	Washington
Illinois	Minnesota	Ohio	Wisconsin
Indiana	Mississippi	Oregon	Wyoming
Iowa	Missouri	Pennsylvania	

The registration cities in nonregistration States are:

Birmingham, Ala.	Albuquerque, N.	El Paso, Tex.
Mobile, Ala.	Mex.	Fort Worth, Tex.
Montgomery, Ala.	Oklahoma City,	Galveston, Tex.
Fort Smith, Ark.	Okla.	Houston, Tex.
Hot Springs, Ark.	Sioux Falls, S. Dak.	San Antonio, Tex.
Little Rock, Ark.	Beaumont, Tex.	Wheeling, W. Va.
N. Little Rock, Ark.	Dallas, Tex.	

### GROWTH OF THE REGISTRATION AREA: 1880 TO 1924

The first mortality statistics published by the Federal Government related to 1850, and were based on data collected at the decennial census of that year for the entire United States. The decennial collection of vital statistics by census enumerators was continued through 1900, but for the census year 1880 there was established a registration area from which transcripts of death certificates were received in addition to enumerators' returns. So also for the census years 1890 and 1900 transcripts of death certificates were received from the States and cities included in the registration area.

The annual collection of mortality statistics for that part of the United States known as the registration area began with the calendar year 1900.

Table A shows the States which were included in the registration area of the United States from 1880 to 1924, with the year when each was added. The Territory of Hawaii was added in 1917, and in each year the registration area also included qualified cities in nonregistration States.

Table A	Year	STATE	Year	STATE	Year
Massachusetts.....	1880	Pennsylvania.....	1906	Tennessee.....	1917
New Jersey.....		South Dakota <sup>1</sup> .....		Illinois.....	
Dist. of Columbia <sup>2</sup> .....		Washington.....	Louisiana.....	1918	
Connecticut.....		Wisconsin.....	Oregon.....		
Delaware <sup>3</sup> .....	1890	Ohio.....	1909	Delaware.....	1919
New Hampshire.....		Minnesota.....		Florida.....	
New York.....		Montana.....	Mississippi.....	1920	
Rhode Island.....		North Carolina <sup>4</sup> .....	Nebraska.....		
Vermont.....	1900	Utah.....	1911	Georgia.....	1922
Maine.....		Kentucky.....		Idaho.....	
Michigan.....		Missouri.....	Wyoming.....	1923	
Indiana.....		Virginia.....	Iowa.....		
California.....	1900	Kansas.....	1914	North Dakota.....	1924
Colorado.....		North Carolina <sup>5</sup> .....			
Maryland.....		1906	South Carolina.....	1916	

<sup>1</sup> Census year ending May 31.

<sup>2</sup> Included in registration States.

<sup>3</sup> Dropped from the registration area in the census year 1900.

<sup>4</sup> Dropped from the registration area in 1910.

<sup>5</sup> Included only municipalities having a population of 1,000 or more in 1900.

<sup>6</sup> The remainder of the State of North Carolina was added to the registration area in 1916. (See note 5.)

Table B shows the growth of the registration area in both population and land area from 1880 to 1924.

The percentages which the population and land area of the registration area, exclusive of Hawaii, formed of the corresponding totals for the United States in 1880, 1890, and 1900 to 1924, are presented in Diagram 1.

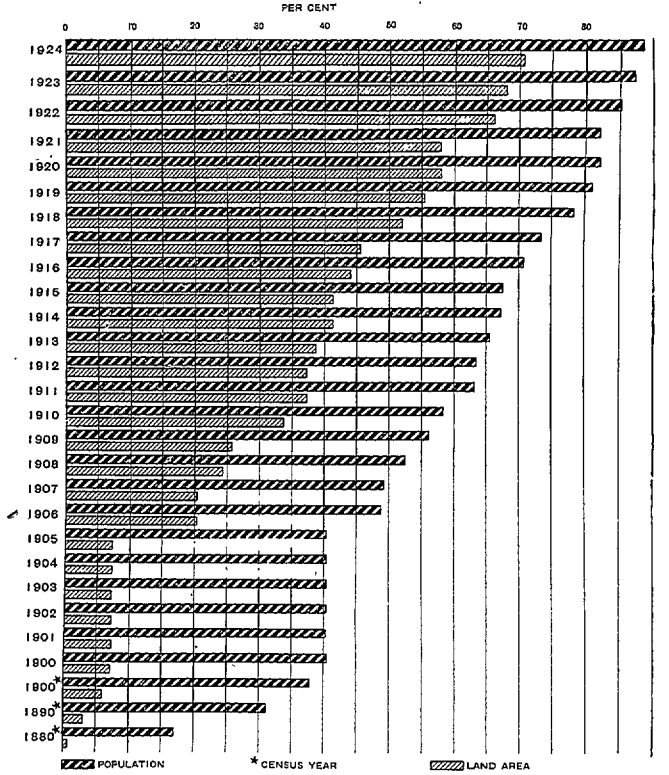
MORTALITY STATISTICS

**Table B**

CALENDAR YEAR	CONTINENTAL UNITED STATES		REGISTRATION AREA (EXCLUSIVE OF HAWAII)			
	Estimated population, July 1	Land area (square miles)	Estimated population, July 1		Land area	
			Number	Per cent of total	Square miles	Per cent of total
1924	112,078,611	2,973,776	99,200,298	88.5	2,091,456	70.3
1923	110,663,502	2,973,776	96,986,371	87.6	2,021,237	68.0
1922	109,248,393	2,973,776	93,241,643	85.3	1,965,589	66.1
1921	107,833,284	2,973,776	88,667,602	82.2	1,726,012	58.0
1920	106,418,175	2,973,776	87,488,713	82.2	1,726,012	58.0
1919	105,003,065	2,973,890	85,166,043	81.1	1,649,281	55.5
1918	103,587,955	2,973,890	81,333,675	78.5	1,546,166	52.0
1917	102,172,845	2,973,890	74,984,498	73.4	1,349,629	45.4
1916	100,757,735	2,973,890	71,349,162	70.8	1,307,819	44.0
1915	99,342,625	2,973,890	67,095,681	67.5	1,228,704	41.3
1914	97,927,516	2,973,890	65,813,315	67.2	1,228,644	41.3
1913	96,512,407	2,973,890	63,200,625	65.5	1,147,039	38.6
1912	95,097,298	2,973,890	60,359,974	63.5	1,106,777	37.2
1911	93,682,189	2,973,890	59,183,071	63.2	1,106,734	37.2
1910	92,267,080	2,973,890	58,831,742	63.8	997,978	33.6
1909	90,851,971	2,974,159	50,870,518	56.1	765,738	25.7
1908	89,436,862	2,974,159	46,789,913	52.5	725,117	24.4
1907	88,021,753	2,974,159	43,016,990	49.2	603,151	20.3
1906	86,606,644	2,974,159	41,983,419	48.9	603,066	20.3
1905	85,191,535	2,974,159	34,052,201	40.4	212,744	7.2
1904	83,776,426	2,974,159	33,345,168	40.4	212,744	7.2
1903	82,361,317	2,974,159	32,701,083	40.4	212,762	7.2
1902	80,946,208	2,974,159	32,029,815	40.4	212,762	7.2
1901	79,531,099	2,974,159	31,370,952	40.3	212,770	7.2
1900	78,116,000	2,974,159	30,765,618	40.5	212,621	7.1
1900 <sup>2</sup>	75,994,575	2,974,159	28,807,269	37.9	176,878	5.9
1890 <sup>3</sup>	62,947,714	2,973,965	19,659,440	31.2	90,695	3.0
1880 <sup>3</sup>	50,155,783	2,973,965	8,538,366	17.0	16,481	0.6

<sup>1</sup> The net reduction of 114 square miles as compared with area stated by census of 1910 was due to irrigation projects.  
<sup>2</sup> The net reduction of 269 square miles as compared with area stated by census of 1900 was due to drainage of lakes and swamps in Illinois and Indiana, building of the Roosevelt and Laguna Reservoirs, and overflow of the Colorado River into the Salton Sea in California.  
<sup>3</sup> Census year ending May 31; enumerated population.  
<sup>4</sup> The increase of 194 square miles as compared with area stated by census of 1890 was due to the reclamation of part of Potomac River Flats in the District of Columbia and of part of Lake Tulare in California.

**DIAGRAM I.—PERCENTAGES WHICH THE POPULATION AND LAND AREA OF THE REGISTRATION AREA FORMED OF THE TOTAL POPULATION AND LAND AREA OF THE UNITED STATES FOR THE YEARS 1880, 1890, AND 1900 TO 1924, INCLUSIVE**



DEATHS AND CRUDE DEATH RATES

The total number of deaths returned from the registration area of the United States, exclusive of Hawaii, for the calendar year 1924, was 1,173,990. The death rate was 11.8 per 1,000 of the estimated midyear population of 99,200,298, which was 88.5 per cent of the total estimated population of the United States. The rate for 1924 was lower than that for 1923 (12.3).

Table C shows the number of deaths and death rates per 1,000 population for the census years ending May 31, 1880, 1890, and 1900, and for the calendar years 1900 to 1924..

**Table C**

CALENDAR YEAR	DEATHS FROM ALL CAUSES, <sup>1</sup> REGISTRATION AREA <sup>2</sup>		CALENDAR YEAR	DEATHS FROM ALL CAUSES, <sup>1</sup> REGISTRATION AREA <sup>2</sup>	
	Number	Rate per 1,000 population <sup>3</sup>		Number	Rate per 1,000 population <sup>3</sup>
1924	1,173,990	11.8	1910	805,412	15.0
1923	1,193,017	12.3	1909	732,538	14.4
1922	1,101,863	11.8	1908	691,574	14.8
1921	1,082,009	11.6	1907	687,034	16.0
1920	1,142,568	13.1	1906	658,105	15.7
1919	1,096,436	12.9	1905	545,533	16.0
1918	1,471,367	18.1	1904	551,354	16.5
1917	1,068,932	14.3	1903	524,415	16.0
1916	1,001,921	14.0	1902	508,640	15.9
1915	909,155	13.6	1901	518,207	16.5
1914	898,059	13.6	1900	539,939	17.6
1913	890,848	14.1	1900 <sup>4</sup>	512,669	17.8
1912	838,251	13.9	1890 <sup>4</sup>	386,212	19.6
1911	839,284	14.2	1880 <sup>4</sup>	169,453	19.8

<sup>1</sup> Exclusive of stillbirths. <sup>3</sup> Estimated as of July 1.  
<sup>2</sup> Exclusive of Hawaii. <sup>4</sup> Census year ending May 31.

DEATHS BY COLOR, NATIVITY, PARENT NATIVITY, AGE, AND SEX

Table D shows, for the registration area, exclusive of Hawaii, the deaths in 1924, classified according to sex, color, nativity, and parent nativity.

**Table D**

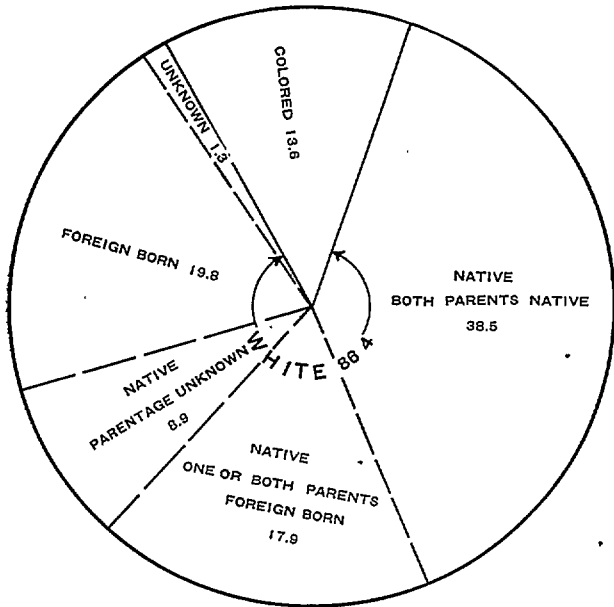
COLOR, NATIVITY, AND PARENT NATIVITY	DEATHS FROM ALL CAUSES (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA: <sup>1</sup> 1924					
	Number			Distribution per 1,000		
	Total	Male	Female	Total	Male	Female
Aggregate	1,173,990	632,202	541,788	1,000.0	1,000.0	1,000.0
White	1,014,085	548,293	465,792	863.8	867.3	859.7
Native	766,355	407,116	359,239	652.8	644.0	663.1
Both parents native	451,525	236,968	214,557	384.6	374.8	396.0
One or both parents foreign born	210,541	111,672	98,869	179.3	176.6	182.5
Parentage unknown	104,289	58,476	45,813	88.8	92.5	84.6
Foreign born	232,601	129,834	102,767	198.1	205.4	189.7
Unknown	15,129	11,843	3,286	12.9	17.9	7.0
Colored	159,905	83,909	75,996	136.2	132.7	140.3
Negro	154,269	80,304	73,965	131.4	127.0	136.5
Indian	2,834	1,435	1,399	2.4	2.3	2.6
Chinese	1,341	1,197	144	1.1	1.9	0.3
Japanese	1,360	888	472	1.2	1.4	0.9
Other colored	101	85	16	0.1	0.1	(?)

<sup>1</sup> Exclusive of Hawaii. <sup>2</sup> Less than one-tenth of 1 per 1,000.



The 1,173,990 deaths in 1924 in the registration area, exclusive of Hawaii, were distributed between the sexes and between white and colored as follows: Males, 53.9 per cent; females, 46.1 per cent; white, 86.4 per cent; colored, 13.6 per cent. Of the colored, the great majority, 96.5 per cent (equivalent to 13.1 per cent of the total for all races), were Negroes.

DIAGRAM 2.—PER CENT OF DEATHS IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) BY COLOR, BY NATIVITY OF WHITE PERSONS, AND BY PARENT NATIVITY OF THE NATIVE WHITE: 1924



The age distribution of decedents is shown in Table E.

AGE	DEATHS FROM ALL CAUSES (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA: 1924					
	Number			Distribution per 1,000		
	Total	Male	Female	Total	Male	Female
All ages.....	1,173,990	632,202	541,788	1,000.0	1,000.0	1,000.0
Under 1 year.....	161,404	91,951	69,453	137.5	145.4	128.2
1 year.....	29,039	15,557	13,482	24.7	24.6	24.9
2 years.....	13,651	7,462	6,189	11.6	11.8	11.4
3 years.....	9,179	4,893	4,286	7.8	7.7	7.9
4 years.....	6,849	3,671	3,178	5.8	5.8	5.9
Under 5 years.....	220,122	123,534	96,588	187.5	195.4	178.3
5 to 9 years.....	22,887	12,453	10,434	19.5	19.7	19.3
10 to 14 years.....	17,834	9,843	7,991	15.2	15.6	14.7
15 to 19 years.....	29,048	14,690	14,358	24.7	23.2	26.5
20 to 24 years.....	33,519	18,780	19,739	32.8	29.7	36.4
25 to 29 years.....	39,215	19,375	19,840	33.4	30.6	36.6
30 to 34 years.....	40,854	21,178	19,676	34.8	33.5	36.3
35 to 39 years.....	47,980	26,268	21,712	40.9	41.5	40.1
40 to 44 years.....	51,380	28,690	22,690	43.8	45.4	41.9
45 to 49 years.....	57,331	32,258	25,073	48.8	51.0	46.3
50 to 54 years.....	67,273	38,095	29,178	57.3	60.3	53.9
55 to 59 years.....	70,786	40,428	30,358	60.3	63.9	56.0
60 to 64 years.....	84,974	47,511	37,463	72.4	75.2	69.1
65 to 69 years.....	93,031	51,904	41,127	79.2	82.1	75.9
70 to 74 years.....	93,954	50,382	43,572	80.0	79.7	80.4
75 to 79 years.....	83,830	43,468	40,362	71.4	68.8	74.5
80 to 84 years.....	63,923	30,770	33,153	54.4	48.7	61.2
85 to 89 years.....	33,087	14,876	18,211	28.2	23.5	33.6
90 to 94 years.....	12,357	5,186	7,171	10.5	8.2	13.2
95 to 99 years.....	2,829	1,102	1,727	2.4	1.7	3.2
100 years and over.....	1,231	445	786	1.0	0.7	1.5
Unknown.....	1,545	976	569	1.3	1.5	1.1

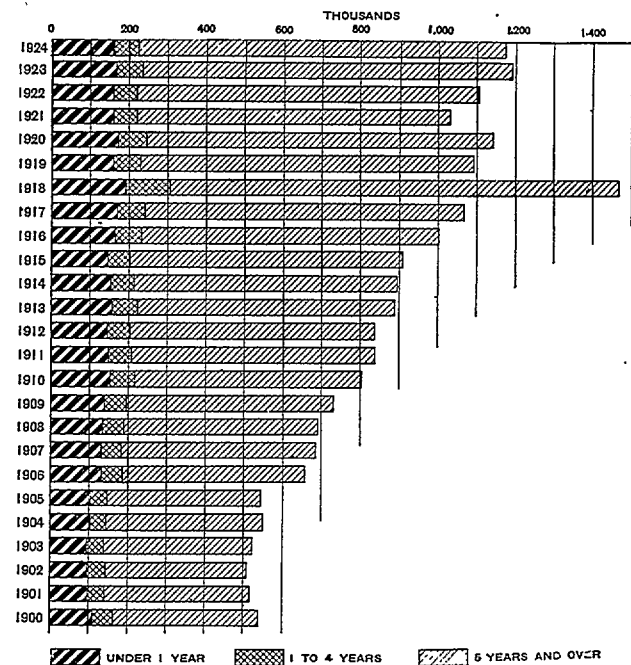
1 Exclusive of Hawaii.

Table F and Diagrams 3 and 4 show, for each of the years 1900 to 1924, the number of deaths in the registration area at all ages, under 1 year of age, and under 5 years of age, and the percentages which the deaths under 1 and under 5 form of the total.

CALENDAR YEAR	DEATHS FROM ALL CAUSES (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII)				
	All ages	Under 1 year		Under 5 years	
		Number	Per cent of total	Number	Per cent of total
1924.....	1,173,990	161,404	13.7	220,122	18.7
1923.....	1,193,017	166,274	13.9	233,918	19.6
1922.....	1,101,863	158,560	14.4	218,201	19.8
1921.....	1,032,009	160,011	15.5	220,688	21.4
1920.....	1,142,558	174,710	15.3	248,432	21.7
1919.....	1,096,436	161,621	14.7	229,813	21.0
1918.....	1,471,367	193,855	13.2	306,143	20.8
1917.....	1,068,932	171,024	16.0	243,708	22.8
1916.....	1,001,921	164,660	16.4	234,081	23.4
1915.....	909,155	148,561	16.3	203,223	22.4
1914.....	898,059	155,075	17.3	214,120	23.8
1913.....	890,848	159,435	17.9	225,129	25.3
1912.....	838,251	147,455	17.6	204,639	24.4
1911.....	839,284	149,322	17.8	209,482	25.0
1910.....	805,412	154,373	19.2	217,819	27.0
1909.....	732,538	140,057	19.1	196,534	26.8
1908.....	691,574	136,432	19.7	189,865	27.5
1907.....	687,034	131,110	19.1	183,774	26.7
1906.....	658,105	133,105	20.2	186,978	28.4
1905.....	545,533	105,553	19.3	147,384	27.0
1904.....	551,354	102,880	18.7	145,902	26.5
1903.....	524,415	96,857	18.5	139,940	26.7
1902.....	508,640	98,575	19.4	143,615	28.2
1901.....	518,207	97,477	18.8	141,678	27.3
1900.....	539,939	111,687	20.7	164,137	30.4

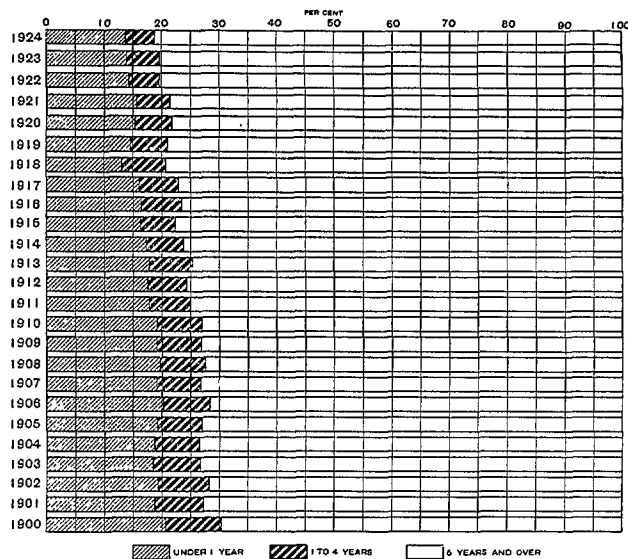
In 1900 the deaths under 1 year of age formed 20.7 per cent, and those under 5 years 30.4 per cent, of the total deaths at all ages, but in 1924 the corresponding percentages were 13.7 and 18.7.

DIAGRAM 3.—NUMBER OF DEATHS IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AT ALL AGES, UNDER 1 YEAR OF AGE, AND FROM 1 TO 4 YEARS OF AGE, FOR EACH OF THE YEARS 1900 TO 1924



/// UNDER 1 YEAR    // TO 4 YEARS    // 5 YEARS AND OVER

DIAGRAM 4.—PER CENT OF DEATHS IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) UNDER 1 YEAR OF AGE, FROM 1 TO 4 YEARS, AND 5 YEARS AND OVER, FOR EACH OF THE YEARS 1900 TO 1924



DEATH RATES BY MONTHS

Table G shows for the registration area and the registration States of 1900, for 1900, 1910, 1920, and 1924, the annual death rate from all causes per 1,000 estimated midyear population, by months.

MONTH	Registration area (exclusive of Hawaii)				Registration States of 1900 <sup>1</sup>			
	1924	1920	1910	1900	1924	1920	1910	1900
	Total.....	11.8	13.1	15.0	17.6	12.3	13.8	15.6
January.....	13.0	15.1	15.5	17.9	13.3	16.6	16.2	17.0
February.....	13.3	24.8	15.9	19.1	13.9	26.6	16.6	18.4
March.....	13.6	15.7	16.7	21.3	14.1	16.0	17.7	21.0
April.....	13.1	13.0	15.4	21.2	13.9	14.2	16.5	20.8
May.....	12.1	12.3	14.1	17.6	12.8	13.4	14.7	17.0
June.....	11.4	11.1	13.8	15.0	11.8	11.5	14.2	14.4
July.....	10.5	10.4	15.3	18.2	10.5	10.6	16.3	18.0
August.....	10.3	10.5	15.3	17.8	10.6	11.0	15.9	18.1
September.....	10.3	10.7	14.5	16.7	10.9	11.3	15.1	17.2
October.....	10.7	10.9	13.7	15.4	11.3	11.3	14.2	15.3
November.....	11.3	11.5	14.3	15.0	12.0	11.8	14.5	14.4
December.....	12.3	11.8	15.4	15.8	12.9	12.5	16.0	15.2

<sup>1</sup> For States included, see Table A.

In the registration area the highest annual rate from all causes in 1924, by month of death, was for March (13.6), and the lowest (10.3) for both August and September. Comparing the monthly rates of 1924 with those of 1920, every month but April, June, July, and December had a lower rate in 1924; the greatest decrease was for February (from 24.8 to 13.3),

the decrease being due largely to the reduction in deaths from influenza, pneumonia, and tuberculosis.

#### ADJUSTED RATES

For comparison of mortality rates of different areas or divisions of the population adjusted rates are much better than crude rates. Adjusted rates, sometimes called standardized rates, were based on the standard million population of England and Wales, 1901.

Table H and Table AQ show adjusted and crude rates for the registration States of 1920 and of 1900, respectively. These rates were computed by using estimated populations, and they will serve as a ready check against unwarranted conclusions which might be drawn from crude rates alone. For these adjusted rates full corrections were made for the deaths and populations at unknown age—the sum of the deaths in the standard million population, based on the specific rates, having been multiplied by the corrective factor  $R_a/R_p$ , where  $R_a$  is the ratio of total deaths to deaths at known age and  $R_p$ , the ratio of total population to population at known age.

Tables AW and AX give adjusted rates for the States of 1900 for 1900 to 1924 and for each State of 1910 for 1910 to 1924; these rates were obtained by first determining the ratio of adjusted to crude rates in 1900, 1910, and 1920, and, assuming that these ratios were in arithmetic progression for the intervening and following years, by applying the ratio thus obtained for each year to the crude rate for the corresponding year.

For 1924, adjusted rates are not shown in certain tables<sup>1</sup> presenting such rates in the mortality reports for 1920 to 1923, but, instead, the "Ratio of adjusted to crude rate, 1920" is shown, from which adjusted rates can be readily computed, assuming that the ratio of the adjusted to the crude rate in 1920 remained unchanged in the succeeding years. In fact, in the reports for 1920 to 1923 (except where otherwise indicated) adjusted rates for years after 1920 were based on such 1920 ratios. In other words, the adjusted rates for these years were obtained by applying to the crude rates, based on estimated populations, the ratio of the adjusted rate to the crude rate in 1920, based on enumerated populations. It should be noted, however, that as we get farther and farther away from the census of 1920, this method of computing an adjusted rate may become less and less reliable, owing to changes which may have taken place in the age and sex distribution of the population.

<sup>1</sup> Tables L, M, Y, AL, AP, BG, and BM.

# DEATHS AND DEATH RATES

**Table H**  
DEATH RATE PER 100,000 ESTIMATED POPULATION IN THE REGISTRATION STATES OF 1920<sup>1</sup> (INCLUDING DISTRICT OF COLUMBIA)

CAUSE OF DEATH AND YEAR	DEATH RATE PER 100,000 ESTIMATED POPULATION IN THE REGISTRATION STATES OF 1920 <sup>1</sup> (INCLUDING DISTRICT OF COLUMBIA)					
	Both sexes		Male		Female	
	Ad-justed rate	Crude rate	Ad-justed rate	Crude rate	Ad-justed rate	Crude rate
<b>TOTAL</b>						
All causes (exclusive of stillbirths)-----	1924.. 1,134.8	1,190.4	1,217.5	1,265.3	1,060.1	1,113.3
	1923.. 1,188.4	1,240.0	1,258.8	1,302.0	1,124.0	1,176.3
	1922.. 1,140.5	1,185.9	1,204.7	1,241.5	1,031.5	1,128.5
	1921.. 1,122.0	1,158.1	1,176.5	1,203.7	1,071.3	1,111.0
	1920.. 1,265.8	1,299.4	1,315.6	1,389.5	1,219.0	1,257.9
Typhoid and paratyphoid fever-----	1924.. 6.4	6.3	7.2	7.0	5.7	5.6
	1923.. 6.6	6.4	7.5	7.3	5.7	5.6
	1922.. 7.0	6.9	8.0	7.8	6.2	6.0
	1921.. 9.0	8.9	9.9	9.7	8.2	8.0
	1920.. 7.7	7.6	8.5	8.4	7.0	6.9
Measles-----	1924.. 8.4	7.9	8.6	8.0	8.2	7.7
	1923.. 11.7	10.9	12.1	11.2	11.3	10.6
	1922.. 4.9	4.5	5.2	4.8	4.6	4.3
	1921.. 4.5	4.2	4.8	4.4	4.3	4.0
	1920.. 9.4	8.8	9.6	8.9	9.2	8.7
Scarlet fever-----	1924.. 3.4	3.2	3.2	3.0	3.6	3.4
	1923.. 3.8	3.6	3.7	3.5	3.9	3.7
	1922.. 3.8	3.6	3.6	3.3	4.1	3.9
	1921.. 5.7	5.4	5.5	5.2	5.8	5.6
	1920.. 4.9	4.6	4.8	4.5	5.0	4.7
Whooping cough-----	1924.. 8.8	8.1	8.1	7.5	9.4	8.7
	1923.. 10.6	9.8	9.7	9.0	11.5	10.7
	1922.. 6.1	5.6	5.5	5.1	6.6	6.1
	1921.. 9.8	9.1	8.9	8.2	10.8	10.1
	1920.. 13.4	12.5	12.2	11.3	14.6	13.7
Diphtheria-----	1924.. 10.2	9.6	10.4	9.8	9.9	9.4
	1923.. 13.1	12.3	13.1	12.3	13.1	12.4
	1922.. 15.7	14.8	15.9	14.9	15.5	14.8
	1921.. 18.8	17.8	19.1	18.0	18.4	17.6
	1920.. 16.2	15.4	16.8	15.8	15.6	14.9
Tuberculosis (all forms)-----	1924.. 89.2	91.4	92.1	95.6	86.9	87.1
	1923.. 92.2	94.7	95.2	99.1	89.8	90.1
	1922.. 94.3	96.8	97.7	101.4	91.4	92.1
	1921.. 95.9	98.3	98.2	101.8	94.1	94.8
	1920.. 110.4	113.2	112.7	116.7	108.6	109.5
Cancer and other malignant tumors-----	1924.. 85.7	93.8	73.0	81.0	97.2	106.9
	1923.. 83.7	91.1	71.3	78.6	95.0	103.9
	1922.. 82.1	88.7	69.4	76.1	93.5	101.8
	1921.. 80.4	86.2	66.4	72.3	92.9	100.5
	1920.. 78.3	83.4	64.4	69.6	90.8	97.6
Diabetes mellitus-----	1924.. 15.8	16.9	12.7	13.9	18.5	20.1
	1923.. 17.2	18.3	14.5	15.7	19.4	20.9
	1922.. 17.9	18.8	15.2	16.3	20.1	21.5
	1921.. 16.1	16.8	13.7	14.6	18.0	19.1
	1920.. 15.5	16.2	13.6	14.4	17.0	18.0
Diarrhea and enteritis-----	1924.. 36.8	34.5	40.1	37.4	33.4	31.6
	1923.. 42.7	40.0	46.2	43.0	39.2	37.0
	1922.. 41.6	39.2	45.2	42.3	38.0	36.0
	1921.. 53.9	50.8	57.8	54.1	49.9	47.5
	1920.. 56.5	53.6	61.5	57.8	51.5	49.2
Acute and chronic nephritis-----	1924.. 81.8	90.4	86.9	94.5	78.1	86.1
	1923.. 82.9	91.0	87.4	94.4	79.7	87.5
	1922.. 81.4	88.8	86.1	92.5	78.0	85.0
	1921.. 78.5	84.9	81.9	87.3	76.2	82.5
	1920.. 82.4	88.8	87.8	93.1	78.4	84.4
Puerperal septicemia-----	1924.. 6.0	5.6	-----	-----	11.6	11.5
	1923.. 6.1	5.8	-----	-----	11.8	11.7
	1922.. 5.9	5.6	-----	-----	11.3	11.3
	1921.. 7.2	6.7	-----	-----	13.7	13.7
	1920.. 6.9	6.5	-----	-----	13.2	13.3
Other puerperal causes-----	1924.. 10.0	9.5	-----	-----	19.1	19.2
	1923.. 10.0	9.6	-----	-----	19.2	19.4
	1922.. 10.3	9.8	-----	-----	19.7	19.8
	1921.. 10.5	10.0	-----	-----	20.1	20.2
	1920.. 13.1	12.4	-----	-----	25.1	25.3
Violent deaths (suicide excepted)-----	1924.. 81.2	85.1	120.1	122.3	45.2	46.8
	1923.. 80.7	84.7	120.1	122.5	44.2	45.7
	1922.. 74.3	77.8	108.9	111.9	41.2	42.5
	1921.. 73.3	76.4	108.4	110.0	40.5	41.7
	1920.. 74.8	77.8	110.2	111.4	42.0	43.0
<b>WHITE</b>						
All causes (exclusive of stillbirths)-----	1924.. 1,062.7	1,134.0	1,146.9	1,208.5	986.6	1,057.3
	1923.. 1,125.4	1,193.5	1,199.2	1,258.5	1,057.7	1,128.5
	1922.. 1,086.5	1,147.3	1,154.3	1,204.3	1,024.1	1,088.5
	1921.. 1,069.4	1,120.0	1,129.3	1,188.7	1,013.8	1,069.7
	1920.. 1,207.5	1,256.2	1,262.3	1,299.0	1,156.1	1,211.9
Typhoid and paratyphoid fever-----	1924.. 5.0	4.9	5.8	5.6	4.3	4.1
	1923.. 5.5	5.4	6.5	6.3	4.6	4.5
	1922.. 5.8	5.7	6.7	6.6	4.9	4.8
	1921.. 7.7	7.7	8.7	8.5	6.9	6.8
	1920.. 6.6	6.6	7.4	7.3	5.9	5.8

<sup>1</sup>For States included, see Table A.

**Table H—Con.**  
DEATH RATE PER 100,000 ESTIMATED POPULATION IN THE REGISTRATION STATES OF 1920<sup>1</sup> (INCLUDING DISTRICT OF COLUMBIA)

CAUSE OF DEATH AND YEAR	DEATH RATE PER 100,000 ESTIMATED POPULATION IN THE REGISTRATION STATES OF 1920 <sup>1</sup> (INCLUDING DISTRICT OF COLUMBIA)					
	Both sexes		Male		Female	
	Ad-justed rate	Crude rate	Ad-justed rate	Crude rate	Ad-justed rate	Crude rate
<b>WHITE—continued</b>						
Measles-----	1924.. 7.7	7.2	7.9	7.3	7.5	7.1
	1923.. 11.2	10.5	11.6	10.8	10.8	10.2
	1922.. 5.0	4.7	5.3	4.9	4.8	4.5
	1921.. 4.6	4.3	4.8	4.5	4.4	4.1
	1920.. 9.9	9.3	10.0	9.3	9.8	9.2
Scarlet fever-----	1924.. 3.7	3.4	3.4	3.2	3.9	3.6
	1923.. 4.1	3.8	4.0	3.7	4.2	4.0
	1922.. 4.1	3.9	3.8	3.6	4.4	4.2
	1921.. 6.1	5.8	5.9	5.5	6.3	6.0
	1920.. 5.3	5.0	5.2	4.8	5.4	5.1
Whooping cough-----	1924.. 7.3	6.8	6.7	6.2	7.9	7.3
	1923.. 9.1	8.5	8.4	7.8	9.9	9.2
	1922.. 5.2	5.0	4.9	4.5	5.9	5.5
	1921.. 8.7	8.1	7.8	7.2	9.6	9.0
	1920.. 12.6	11.7	11.5	10.7	13.7	12.8
Diphtheria-----	1924.. 10.5	9.8	10.8	10.1	10.2	9.6
	1923.. 13.5	12.7	13.6	12.7	13.5	12.7
	1922.. 16.2	15.2	16.3	15.3	16.1	15.2
	1921.. 19.6	18.5	19.9	18.7	19.3	18.3
	1920.. 16.9	16.0	17.6	16.5	16.3	15.5
Tuberculosis (all forms)-----	1924.. 75.6	78.3	79.0	83.2	72.7	73.2
	1923.. 79.4	82.4	83.3	87.8	76.1	76.9
	1922.. 81.1	84.1	84.8	89.2	77.9	78.8
	1921.. 82.3	85.3	85.5	89.7	79.7	80.7
	1920.. 96.2	99.5	99.4	104.1	93.5	94.7
Cancer and other malignant tumors-----	1924.. 86.5	96.9	75.1	84.8	96.9	109.4
	1923.. 84.6	94.2	73.3	82.3	94.8	106.4
	1922.. 83.0	91.9	71.4	79.7	93.6	104.4
	1921.. 81.4	89.4	68.5	75.9	93.1	103.3
	1920.. 79.4	86.5	66.5	73.3	90.9	100.3
Diabetes mellitus-----	1924.. 16.0	17.4	12.9	14.3	18.6	20.7
	1923.. 17.5	19.0	14.9	16.4	19.7	21.7
	1922.. 18.3	19.7	15.7	17.0	20.5	22.5
	1921.. 16.5	17.6	14.2	15.3	18.4	20.0
	1920.. 15.9	16.9	14.0	15.0	17.4	18.8
Diarrhea and enteritis-----	1924.. 33.6	31.6	36.7	34.4	30.4	28.8
	1923.. 40.3	37.9	43.8	41.0	36.8	34.8
	1922.. 39.8	37.5	43.4	40.6	36.1	34.3
	1921.. 52.1	49.2	56.2	52.7	47.8	45.6
	1920.. 54.8	52.0	59.9	56.4	49.6	47.4
Acute and chronic nephritis-----	1924.. 76.4	86.2	81.3	89.8	72.8	82.5
	1923.. 78.8	88.3	83.2	91.4	75.5	85.1
	1922.. 77.4	86.3	82.0	89.6	74.0	82.8
	1921.. 74.6	82.5	78.1	84.6	72.3	80.3
	1920.. 78.8	86.7	84.0	90.6	74.9	82.7
Puerperal septicemia-----	1924.. 5.5	5.2	-----	-----	10.6	10.5
	1923.. 5.7	5.4	-----	-----	11.0	10.9
	1922.. 5.5	5.2	-----	-----	10.5	10.5
	1921.. 6.7	6.3	-----	-----	12.9	12.8
	1920.. 6.5	6.1	-----	-----	12.4	12.4
Other puerperal causes-----	1924.. 8.9	8.4	-----	-----	17.0	17.1
	1923.. 9.2	8.7	-----	-----	17.6	17.7
	1922.. 9.5	9.0	-----	-----	18.3	18.4
	1921.. 9.7	9.2	-----	-----	18.6	18.7
	1920.. 12.3	11.6	-----	-----	23.4	23.6
Violent deaths (suicide excepted)-----	1924.. 76.5	80.8	113.0	115.8	42.6	44.8
	1923.. 76.7	81.1	113.8	116.8	42.2	44.4
	1922.. 71.2	75.1	105.4	107.9	39.4	41.3
	1921.. 70.4	73.9	104.1	106.1	39.0	40.7
	1920.. 71.8	75.1	105.7	107.4	40.1	41.7
<b>COLORED</b>						
All causes (exclusive of stillbirths)-----	1924.. 1,906.4	1,822.5	2,049.5	1,906.0	1,947.9	1,737.6
	1923.. 1,933.9	1,761.7	1,951.7	1,814.7	1,916.9	1,707.8
	1922.. 1,771.7	1,615.2	1,782.1	1,659.1	1,761.0	1,670.5
	1921.. 1,727.9	1,579.8	1,712.8	1,594.9	1,739.7	1,564.4
	1920.. 1,931.4	1,774.8	1,918.5	1,789.3	1,941.5	1,760.0
Typhoid and paratyphoid fever-----	1924.. 21.6	21.8	22.6	22.2	20.8	21.5
	1923.. 17.8	17.9	18.3	18.0	17.3	17.8
	1922.. 20.0	20.2	21.4	21.1	18.7	19.2
	1921.. 22.4	22.6	23.4	23.1	21.5	22.0
	1920.. 19.5	19.7	20.9	20.9	18.2	18.4
Measles-----	1924.. 16.2	15.1	17.0	15.4	15.4	14.7
	1923.. 16.8	15.7	17.5	16.0	16.2	15.5
	1922.. 3.2	3.0	3.6	3.3	2.8	2.6
	1921.. 3.6	3.4	4.0	3.7	3.3	3.2
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**Table H—Con.**

DEATH RATE PER 100,000 ESTIMATED POPULATION IN THE REGISTRATION STATES OF 1920<sup>1</sup> (INCLUDING DISTRICT OF COLUMBIA)

CAUSE OF DEATH AND YEAR	DEATH RATE PER 100,000 ESTIMATED POPULATION IN THE REGISTRATION STATES OF 1920 <sup>1</sup> (INCLUDING DISTRICT OF COLUMBIA)					
	Both sexes		Male		Female	
	Ad-justed rate	Crude rate	Ad-justed rate	Crude rate	Ad-justed rate	Crude rate
<b>COLORED—continued</b>						
Diphtheria	1924 7.3	6.9	7.0	6.5	7.5	7.3
	1923 8.4	8.0	8.0	7.4	8.8	8.5
	1922 10.5	10.2	11.2	10.7	9.9	9.8
	1921 10.4	10.2	10.6	10.2	10.1	10.2
	1920 8.7	8.6	8.6	8.3	8.9	8.9
Tuberculosis (all forms)	1924 237.8	238.2	238.4	235.0	238.1	241.4
	1923 231.5	232.2	228.7	226.4	234.9	238.1
	1922 237.4	238.2	241.4	238.0	234.7	238.3
	1921 242.5	243.2	240.3	237.5	245.4	249.0
	1920 263.0	263.5	259.7	256.6	266.9	270.5
Cancer and other malignant tumors	1924 69.8	58.8	40.7	37.9	95.7	79.9
	1923 68.0	56.8	40.0	36.9	92.9	77.0
	1922 65.0	53.6	38.7	35.3	88.5	72.3
	1921 61.3	50.2	34.8	31.5	84.7	69.2
	1920 59.7	48.7	32.2	29.1	84.1	68.6
Diabetes mellitus	1924 13.2	11.2	9.8	9.1	16.2	13.2
	1923 12.1	10.2	8.7	8.1	15.1	12.3
	1922 11.3	9.5	9.0	8.4	13.4	10.7
	1921 9.8	8.3	8.0	7.2	11.4	9.4
	1920 9.6	8.0	7.8	7.2	11.1	8.8
Diarrhea and enteritis	1924 75.0	66.8	80.9	71.6	68.8	61.9
	1923 70.3	63.4	73.7	66.0	66.6	60.7
	1922 63.5	57.8	66.6	60.5	60.1	55.1
	1921 75.0	69.1	76.3	70.0	73.4	68.2
	1920 76.3	71.2	79.5	73.9	72.8	68.6
Acute and chronic nephritis	1924 158.0	137.1	164.7	147.4	154.6	126.6
	1923 140.9	120.6	144.7	127.4	139.7	113.8
	1922 137.3	116.7	141.4	124.6	138.3	108.7
	1921 130.9	111.7	132.7	116.5	130.7	106.9
	1920 131.1	111.5	138.1	120.0	128.7	103.0
Puerperal septicemia	1924 10.9	11.1			21.0	22.5
	1923 10.2	10.4			19.6	20.9
	1922 10.1	10.3			19.5	20.7
	1921 11.4	11.5			21.8	23.3
	1920 11.2	11.4			21.6	23.0
Other puerperal causes	1924 20.6	21.1			39.7	42.5
	1923 18.5	18.8			35.5	38.0
	1922 17.5	17.8			33.7	35.9
	1921 18.1	18.3			34.7	37.0
	1920 21.3	21.6			41.0	43.6
Violent deaths (suicide excepted)	1924 133.1	132.6	199.4	195.7	72.3	68.4
	1923 124.5	124.6	189.6	187.0	64.7	61.1
	1922 107.5	107.4	160.3	157.9	59.0	56.0
	1921 103.6	103.6	155.9	153.7	55.5	52.6
	1920 107.5	107.1	158.9	155.8	60.3	57.6

<sup>1</sup> For States included, see Table A.

NOTE.—For explanation of adjusted rates, see p. 10.

Table I gives for 1922, 1923, and 1924 the estimated population, by age, sex, and color, in the registration States of 1920 (including the District of Columbia).

**Table I**

ESTIMATED POPULATION, JULY 1, IN THE REGISTRATION STATES OF 1920<sup>1</sup> (INCLUDING DISTRICT OF COLUMBIA)

AGE AND COLOR	ESTIMATED POPULATION, JULY 1, IN THE REGISTRATION STATES OF 1920 <sup>1</sup> (INCLUDING DISTRICT OF COLUMBIA)					
	1924		1923		1922	
	Male	Female	Male	Female	Male	Female
All ages:	42,324,898	41,116,533	41,695,339	40,440,490	41,177,508	39,872,010
White	3,751,970	3,687,469	3,695,713	3,631,916	3,669,075	3,605,255
Colored						
Under 1 year:	831,924	810,956	826,889	805,883	824,030	802,933
White	74,894	76,432	74,868	76,322	75,428	76,812
Colored						
1 year:	918,674	890,925	901,513	874,391	886,755	860,189
White	72,175	73,465	71,995	72,744	71,891	72,630
Colored						
2 years:	899,040	875,602	887,657	864,325	878,626	855,340
White	73,090	74,321	73,249	74,423	74,017	75,127
Colored						
3 years:	913,943	893,179	900,540	880,356	889,528	869,871
White	78,206	80,396	77,998	80,210	78,422	80,652
Colored						
4 years:	891,710	865,717	879,037	853,344	868,697	843,237
White	78,402	76,399	78,359	76,508	78,938	77,221
Colored						

<sup>1</sup> For States included, see Table A.

**Table I—Con.**

ESTIMATED POPULATION, JULY 1, IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA)

AGE AND COLOR	ESTIMATED POPULATION, JULY 1, IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA)					
	1924		1923		1922	
	Male	Female	Male	Female	Male	Female
Under 5 years:	4,455,291	4,336,379	4,395,636	4,273,299	4,347,636	4,231,570
White	377,307	381,013	376,469	380,217	378,696	382,442
Colored						
5 to 9 years:	4,389,270	4,299,634	4,310,087	4,222,111	4,242,387	4,155,835
White	420,241	421,024	415,452	416,751	414,227	415,609
Colored						
10 to 14 years:	4,045,493	3,969,822	3,978,299	3,903,777	3,921,689	3,848,116
White	411,128	416,131	405,590	410,239	403,040	407,322
Colored						
15 to 19 years:	3,367,042	3,418,996	3,351,752	3,399,202	3,345,270	3,388,351
White	341,813	376,428	339,193	342,935	339,060	371,055
Colored						
20 to 24 years:	3,251,099	3,518,684	3,251,208	3,491,851	3,259,821	3,474,223
White	339,107	392,506	336,210	387,837	335,743	385,874
Colored						
25 to 29 years:	3,521,528	3,609,450	3,487,798	3,551,079	3,463,230	3,502,150
White	341,684	347,569	346,301	342,822	339,349	339,804
Colored						
30 to 34 years:	3,366,750	3,231,754	3,316,117	3,173,069	3,274,291	3,122,839
White	251,974	270,794	249,363	265,852	248,969	263,120
Colored						
35 to 39 years:	3,325,874	3,010,962	3,262,934	2,954,253	3,208,694	2,905,432
White	314,000	297,971	316,146	291,017	300,679	284,262
Colored						
40 to 44 years:	2,691,155	2,551,389	2,647,689	2,501,922	2,611,264	2,459,128
White	234,079	219,840	228,170	213,694	224,129	209,315
Colored						
45 to 49 years:	2,678,986	2,262,148	2,520,740	2,213,344	2,469,243	2,170,455
White	263,944	176,022	253,471	171,217	244,908	167,922
Colored						
50 to 54 years:	2,113,828	1,920,756	2,073,603	1,880,317	2,038,908	1,844,902
White	173,947	127,291	169,406	124,401	166,303	122,723
Colored						
55 to 59 years:	1,646,772	1,515,828	1,607,756	1,478,333	1,573,050	1,444,803
White	99,775	74,046	97,805	72,744	96,845	72,319
Colored						
60 to 64 years:	1,390,081	1,262,359	1,352,915	1,230,969	1,319,387	1,202,880
White	84,077	63,257	82,458	62,313	81,692	62,103
Colored						
65 to 69 years:	918,784	866,597	899,775	850,007	883,170	835,685
White	56,862	45,004	55,747	44,144	55,200	43,793
Colored						
70 to 74 years:	605,883	609,671	593,411	596,972	582,524	585,869
White	36,298	33,254	35,457	32,499	34,987	32,107
Colored						
75 to 79 years:	368,354	396,352	360,284	386,923	363,138	378,531
White	21,083	19,547	20,517	19,029	20,173	18,743
Colored						
80 to 84 years:	159,847	195,543	156,861	190,836	154,293	186,642
White	9,619	10,918	9,416	10,725	9,311	10,648
Colored						
85 to 89 years:	58,075	78,378	57,804	76,413	56,787	74,654
White	4,066	4,918	3,999	4,821	3,970	4,773
Colored						
90 to 94 years:	12,534	19,288	12,352	18,833	12,203	18,428
White	1,542	2,426	1,535	2,412	1,538	2,414
Colored						
95 to 99 years:	2,568	3,962	2,496	3,849	2,432	3,745
White	725	1,057	719	1,046	715	1,041
Colored						
100 years and over:	387	639	376	617	366	597
White	587	1,228	585	1,213	586	1,201
Colored						
Unknown:	54,397	37,942	55,966	37,509	57,675	37,175
White	8,112	6,225	8,509	6,428	8,955	6,665
Colored						

DEATH RATES OF THE REGISTRATION AREA

The death rates from all causes in the registration area and its main subdivisions, for 1919 to 1924, are shown in Table J.

**Table J**

DEATH RATE FROM ALL CAUSES (EXCLUSIVE OF STILLBIRTHS) PER 1,000 ESTIMATED POPULATION

AREA	DEATH RATE FROM ALL CAUSES (EXCLUSIVE OF STILLBIRTHS) PER 1,000 ESTIMATED POPULATION					
	1924	1923	1922	1921	1920	1919
The registration area (exclusive of Hawaii)	11.8	12.3	11.8	11.6	13.1	12.9
Registration States <sup>1</sup>	11.8	12.3	11.8	11.6	13.0	12.8
Cities in registration States <sup>1</sup>	12.8	13.2	12.7	12.3	14.1	13.9
Rural part of registration States	10.9	11.5	11.0	10.9	11.9	11.9
Registration cities in nonregistration States	15.0	13.8	14.0	15.1	17.0	15.6
All registration cities <sup>1</sup>	12.8	13.2	12.7	12.4	14.2	13.9

<sup>1</sup> Including District of Columbia.

The rates were lower in 1924 than in 1923 for all the subdivisions of the registration area, except registration cities in nonregistration States. In every year the rate for the rural part of the States was much lower than that for cities.

In view of the many changes which have taken place in the extent of the registration area since 1900, rates for the area usually are not strictly comparable year after year; therefore, in Table K rates are presented for 1919 to 1924 for the registration States of 1900—the "original registration States:" Connecticut, Indiana, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Rhode Island, and Vermont, and the District of Columbia.

AREA	DEATH RATE FROM ALL CAUSES <sup>1</sup> PER 1,000 ESTIMATED POPULATION IN THE REGISTRATION STATES OF 1900 <sup>2</sup>					
	1924	1923	1922	1921	1920	1919
Total.....	12.3	12.9	12.6	12.2	13.8	13.5
Cities <sup>2</sup> .....	12.2	12.5	12.3	11.8	13.7	13.5
Rural districts.....	12.6	13.8	13.3	12.9	14.0	13.4

<sup>1</sup> Exclusive of stillbirths. <sup>2</sup> Including District of Columbia.

For the registration States of 1900 the rates for rural districts were higher than those for cities for 1920 to 1924.

For the series of years, the city rates for the States of 1900 were slightly lower than the city rates for the States of each year, but the rural rates were very much lower for the States of each year than for the States of 1900.

DEATH RATES OF REGISTRATION STATES

Table L shows crude death rates from all causes for 1918 to 1924, adjusted rates for 1920, and the ratios of adjusted to crude rates, 1920, for the registration States.

STATE	DEATH RATE FROM ALL CAUSES <sup>1</sup> PER 1,000 ESTIMATED POPULATION							Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920†
	Crude rate								
	1924	1923	1922	1921	1920	1919	1918		
Registration States <sup>2</sup> .....	11.8	12.3	11.8	11.6	13.0	12.8	13.0	-----	-----
California.....	14.5	14.3	14.1	13.2	13.6	13.7	17.7	12.4	0.91170491
Colorado.....	12.5	12.4	13.5	12.4	14.5	12.9	13.3	14.4	.99712239
Connecticut.....	11.3	12.0	12.0	11.4	13.6	13.3	20.4	12.9	.95073352
Delaware.....	13.0	14.0	13.2	13.1	14.6	15.5	(3)	13.7	.94201216
Florida.....	12.9	13.5	12.2	11.8	13.0	12.4	(3)	13.4	1.03083600
White.....	11.2	11.8	10.9	10.5	11.7	11.3	(3)	11.4	.97154882
Colored.....	16.4	17.0	15.0	14.2	15.5	14.3	(3)	17.6	1.13369328
Georgia.....	11.5	11.3	10.4	(3)	(3)	(3)	(3)	(3)	(3)
White.....	9.8	9.9	9.2	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	13.9	13.3	12.2	(3)	(3)	(3)	(3)	(3)	(3)
Idaho.....	7.9	7.1	8.1	(3)	(3)	(3)	(3)	(3)	(3)
Illinois.....	11.2	12.0	11.3	11.1	12.6	12.0	16.2	12.5	.98920410
Indiana.....	12.2	12.9	11.9	11.9	13.4	12.7	16.0	12.1	.90242271
Iowa.....	9.8	10.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Kansas.....	9.9	11.0	10.6	10.2	11.4	10.8	15.1	10.4	.91418595
Kentucky.....	10.8	11.9	10.8	10.5	11.8	12.8	17.0	11.7	.99475465
White.....	9.9	11.1	10.0	9.8	11.0	11.8	15.8	10.9	.99300509
Colored.....	20.1	19.5	18.4	17.9	19.4	21.2	27.7	19.5	1.00367571

Table L—Con. DEATH RATE FROM ALL CAUSES<sup>1</sup> PER 1,000 ESTIMATED POPULATION

STATE	DEATH RATE FROM ALL CAUSES <sup>1</sup> PER 1,000 ESTIMATED POPULATION							Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920†
	Crude rate								
	1924	1923	1922	1921	1920	1919	1918		
Louisiana.....	13.1	12.1	11.3	11.0	11.9	12.9	13.2	13.3	1.11523699
White.....	10.5	10.0	9.4	9.2	9.8	10.6	14.9	10.9	1.11671572
Colored.....	17.6	15.5	14.4	13.9	15.3	16.4	23.3	17.1	1.11571867
Maine.....	13.8	15.0	14.7	14.0	15.4	14.6	19.1	12.4	.80482598
Maryland.....	13.8	14.7	13.6	13.6	14.7	15.3	23.6	14.4	.98113464
White.....	12.5	13.3	12.4	12.3	13.3	13.8	21.7	12.8	.95748490
Colored.....	20.2	21.4	19.4	19.6	21.2	22.3	33.0	22.7	1.06933998
Massachusetts.....	12.0	13.0	12.8	12.2	13.8	13.6	20.9	12.9	.93605530
Michigan.....	11.6	12.4	11.3	11.6	13.9	12.6	15.4	13.2	.95246228
Minnesota.....	9.7	10.1	9.5	9.4	10.7	10.5	13.4	10.5	.97958237
Mississippi.....	11.8	11.4	10.3	11.1	12.3	12.7	(3)	13.4	1.08676578
White.....	9.2	9.1	8.7	8.6	9.2	9.6	(3)	9.7	1.05356758
Colored.....	14.2	13.5	12.8	13.5	15.1	15.4	(3)	16.8	1.11332272
Missouri.....	11.7	12.2	11.2	10.8	12.5	11.8	15.9	11.9	.95385598
Montana.....	7.9	8.0	8.6	8.2	9.5	10.7	17.3	10.2	1.07056870
Nebraska.....	9.2	9.5	9.4	9.2	10.0	(3)	(3)	9.7	.97262737
New Hampshire.....	14.2	15.1	14.6	13.7	15.2	14.7	21.8	12.2	.79817896
New Jersey.....	11.9	12.3	12.2	11.7	13.0	13.1	20.6	13.1	1.01023291
New York.....	12.7	13.0	13.0	12.3	13.8	13.9	19.0	13.6	.98031609
North Carolina.....	12.2	12.0	11.6	11.3	12.7	12.2	17.1	13.4	1.05791536
White.....	10.4	10.5	10.3	9.9	11.2	10.6	14.6	11.6	1.03702068
Colored.....	16.4	15.5	14.8	14.4	16.0	15.9	23.0	17.7	1.10387510
North Dakota.....	7.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Ohio.....	11.2	12.3	11.3	11.3	12.8	12.7	16.8	11.9	.93035327
Oregon.....	11.4	10.9	11.5	10.4	11.7	11.4	12.8	10.9	.92773024
Pennsylvania.....	12.3	13.3	12.3	12.4	13.8	13.4	22.1	13.6	.98672917
Rhode Island.....	12.5	13.8	13.1	12.6	14.3	14.2	20.9	13.8	.96260773
South Carolina.....	13.0	11.8	12.0	11.9	14.0	13.8	19.5	15.6	1.11064548
White.....	10.4	9.5	9.7	9.8	11.4	10.6	15.6	12.3	1.07920792
Colored.....	15.6	14.1	14.2	14.0	16.5	16.7	23.2	18.9	1.14176268
Tennessee.....	11.6	11.9	10.8	10.7	12.1	12.2	16.1	12.5	1.03079203
White.....	9.9	10.4	9.5	9.4	10.7	10.8	14.0	10.9	1.01874300
Colored.....	19.4	18.7	16.4	16.0	18.1	18.4	24.6	19.2	1.05962389
Utah.....	10.4	9.5	10.4	10.4	11.5	11.0	14.2	12.0	1.04703034
Vermont.....	13.8	15.2	14.7	14.2	15.7	14.4	19.4	12.3	.78335880
Virginia.....	12.0	12.8	12.1	12.2	13.1	13.7	19.3	13.6	1.03322234
White.....	10.3	11.0	10.3	10.4	11.3	11.5	16.9	11.4	1.00916784
Colored.....	16.4	17.2	16.4	16.3	17.6	18.8	24.9	18.9	1.07850159
Washington.....	10.0	9.7	10.1	9.5	11.1	10.7	13.3	11.0	.99248524
Wisconsin.....	10.2	10.7	10.1	10.3	11.2	10.7	13.6	10.5	.93932943
Wyoming.....	9.5	10.3	9.3	(3)	(3)	(3)	(3)	(3)	(3)

<sup>1</sup> Exclusive of stillbirths. <sup>2</sup> Including District of Columbia. <sup>3</sup> Not added to registration area until a later date. \* Estimated population, 1924, based on Federal census, 1920, and State census, 1925. † See "Adjusted rates," p. 10.

Crude death rates by no means tell the whole story regarding the healthfulness of different localities. Race stock, occupations of the inhabitants, the sex and age distribution of the population, and the relative number of deaths of nonresidents are factors which must be considered before it can be determined that one city or State is more healthful than another.

Of the 38 States with rates in 1923 and 1924, 27 had lower rates in 1924. The highest rate (14.5) in 1924 was for California and the lowest (7.6), for North Dakota; other States with low rates were Idaho and Montana (7.9 each) and Nebraska (9.2).

In the 10 States shown by color, the rates for colored were much higher than for white; Kentucky had a rate of 20.1 for colored against 9.9 for white.

DEATH RATES OF LARGE CITIES

Table M shows crude death rates from all causes for 1918 to 1924, adjusted rates for 1920, and the ratios of adjusted to crude rates, 1920, for cities of 100,000 population or more in 1920.

Table M

CITY	DEATH RATE FROM ALL CAUSES <sup>1</sup> PER 1,000 ESTIMATED POPULATION								Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920†
	Crude rate									
	1924	1923	1922	1921	1920	1919	1918			
CITIES OF 100,000 POPULATION OR MORE IN 1920										
Akron.....	(?)	(?)	7.5	7.5	11.3	10.9	12.9	13.8	1.21687569	
Albany*	15.6	16.2	15.7	15.1	15.7	16.4	23.0	14.3	.91180392	
Atlanta.....	(?)	18.1	15.7	14.8	17.2	15.8	19.1	19.3	1.12653273	
White.....	(?)	13.4	12.0	12.3	14.5	13.3	15.6	16.4	1.13153067	
Colored.....	(?)	28.7	24.2	20.6	23.0	21.2	26.8	25.7	1.11962568	
Baltimore.....	14.4	15.0	14.2	13.8	15.4	15.7	25.7	15.6	1.01563813	
White.....	13.0	13.5	13.0	12.7	13.9	14.3	23.6	13.9	.99466116	
Colored.....	22.8	23.5	21.3	20.5	23.5	23.5	36.5	26.6	1.13035767	
Birmingham.....	17.0	15.6	13.7	14.6	16.5	16.6	25.2	19.7	1.16633687	
White.....	12.6	12.0	10.4	11.4	12.4	12.7	19.7	14.2	1.13871239	
Colored.....	23.7	21.1	18.8	19.7	22.8	22.7	33.8	26.4	1.16014389	
Boston*	14.1	14.9	14.0	13.5	15.4	15.7	23.6	15.5	1.00515730	
Bridgeport.....	(?)	(?)	11.1	10.5	12.8	14.0	21.8	19.3	1.07845092	
Buffalo.....	12.1	13.5	13.4	12.6	14.6	14.9	20.5	15.3	1.04400000	
Cambridge*	12.1	13.7	13.2	12.6	14.9	13.4	20.9	14.7	.97364892	
Camden.....	13.8	14.5	13.7	12.8	14.7	14.8	27.2	15.4	1.04434590	
Chicago.....	11.2	11.7	11.2	11.1	12.8	12.5	16.9	13.9	1.08969688	
Cincinnati.....	15.2	16.1	14.9	14.1	15.1	15.9	21.6	14.4	.95302279	
Cleveland.....	10.2	10.8	10.3	10.5	12.4	12.6	17.2	13.6	1.11675046	
Columbus.....	13.2	15.3	13.2	12.8	14.8	14.1	18.6	14.8	.98977273	
Dallas.....	13.1	11.9	12.6	11.9	13.4	11.5	18.1	15.4	1.14664220	
White.....	11.7	10.6	11.0	11.0	12.1	10.4	16.6	14.0	1.16272934	
Colored.....	21.8	20.0	22.2	17.3	20.8	17.1	25.7	23.7	1.14146155	
Dayton.....	10.9	11.8	11.0	11.0	12.2	11.7	17.4	12.2	1.00356477	
Denver.....	14.9	14.7	16.0	14.1	17.3	14.7	20.9	17.0	.98003661	
Des Moines*	10.8	11.4	(?)	(?)	(?)	(?)	(?)	(?)	(?)	
Detroit.....	10.8	(?)	11.1	10.5	13.4	11.7	14.1	15.2	1.13353159	
Fall River*	12.5	13.7	16.0	14.2	14.7	14.4	23.8	15.1	1.03025770	
Fort Worth.....	8.8	8.3	9.9	(?)	(?)	(?)	(?)	(?)	(?)	
White.....	8.3	7.9	9.3	(?)	(?)	(?)	(?)	(?)	(?)	
Colored.....	11.8	11.0	13.6	(?)	(?)	(?)	(?)	(?)	(?)	
Grand Rapids.....	10.3	11.7	11.0	10.9	13.2	11.5	14.1	12.6	.95462426	
Hartford.....	11.6	13.1	14.0	13.2	16.4	15.7	23.6	16.9	1.03246558	
Houston.....	14.5	13.3	13.6	12.7	13.9	13.5	19.4	15.7	1.13372217	
White.....	12.1	11.4	11.7	11.3	12.3	12.3	17.7	13.9	1.12745882	
Colored.....	22.8	19.4	19.7	17.2	18.6	17.1	24.6	21.6	1.15728785	
Indianapolis.....	13.1	14.4	13.2	12.6	14.6	13.4	17.5	14.8	1.01538462	
White.....	12.3	13.7	12.5	12.2	13.8	12.8	16.6	13.7	.99712974	
Colored.....	19.0	19.7	18.1	16.2	20.9	18.5	24.5	23.9	1.14166510	
Jersey City.....	12.2	12.0	11.9	11.9	14.1	14.7	20.8	15.4	1.09117232	
Kansas City, Kans.....	13.2	14.9	13.1	12.1	14.5	14.0	21.2	15.1	1.04586528	
White.....	11.8	13.6	11.9	11.1	13.5	12.8	20.7	(?)	(?)	
Colored.....	21.6	22.6	20.5	17.9	20.6	21.1	24.4	(?)	(?)	
Kansas City, Mo.....	13.4	14.4	14.6	13.8	16.1	15.3	21.3	16.8	1.04762490	
Los Angeles.....	(?)	(?)	15.2	14.0	14.1	13.6	17.4	13.1	.93357959	
Louisville.....	13.5	16.2	14.1	14.0	15.2	17.3	26.8	15.2	.99606557	
White.....	12.0	14.9	12.3	12.8	13.8	15.6	25.4	13.5	.97952209	
Colored.....	21.6	23.7	23.5	20.0	22.2	25.9	33.5	23.6	1.06353977	
Lowell*	14.0	14.6	13.4	12.9	15.7	15.2	22.1	15.8	1.00840443	
Memphis.....	20.4	19.9	17.8	17.4	19.9	21.4	24.6	21.6	1.08494189	
White.....	14.1	15.6	14.1	13.7	15.6	16.2	20.2	16.7	1.06704286	
Colored.....	31.8	27.5	24.0	23.5	27.0	30.6	32.1	30.6	1.13022467	
Milwaukee.....	9.8	10.8	9.9	9.8	11.7	11.0	14.7	12.4	1.05825243	
Minneapolis.....	11.2	11.1	10.8	10.9	12.3	11.7	14.7	12.4	1.01114341	
Nashville.....	19.2	18.6	16.6	16.2	18.1	18.5	27.0	18.8	1.03731672	
White.....	16.3	15.5	14.7	13.6	15.5	16.0	23.9	16.2	1.04135194	
Colored.....	26.4	26.0	21.2	22.4	24.0	24.3	34.1	24.8	1.03083639	
New Bedford*	11.3	12.2	12.3	11.1	14.2	13.5	24.7	14.9	1.04494304	
New Haven.....	12.2	12.6	13.3	11.6	14.5	13.0	21.2	14.5	1.00184780	
New Orleans.....	18.6	17.7	16.7	16.4	17.6	18.9	26.1	18.7	1.06217988	
White.....	15.0	14.5	14.0	13.7	14.5	16.2	22.0	15.2	1.04307103	
Colored.....	28.8	26.7	24.5	23.9	26.4	26.7	37.5	29.4	1.11668677	
New York*.....	12.2	11.7	12.0	11.2	13.0	13.3	17.9	14.4	1.10820124	
Bronx Borough.....	9.3	9.0	9.2	9.0	10.6	11.5	15.9	12.4	1.17497221	
Brooklyn Borough.....	11.3	11.1	11.6	10.7	12.6	12.9	17.6	13.8	1.09661151	
Manhattan Borough.....	15.3	13.4	13.5	12.7	14.3	14.4	18.8	15.9	1.11373511	
Queens Borough.....	9.7	11.1	10.7	10.1	11.5	11.6	16.0	12.7	1.10189291	
Richmond Borough.....	12.8	13.2	13.6	12.6	15.1	15.9	22.8	15.2	1.00569260	
Newark, N. J.....	11.6	11.7	10.9	12.9	12.9	20.2	14.0	1.09121074		
Norfolk.....	(?)	11.5	12.1	12.9	15.2	16.6	24.7	17.3	1.13016320	
White.....	(?)	8.3	9.0	10.0	11.8	12.6	21.1	13.4	1.13216005	
Colored.....	(?)	17.1	17.3	17.7	20.7	23.3	30.8	23.6	1.14087197	
Oakland.....	11.2	10.8	11.3	10.4	11.8	12.5	15.6	11.5	.98000502	
Omaha.....	12.7	13.2	13.1	13.2	14.3	12.8	17.5	15.2	1.06216291	
Paterson.....	12.1	13.1	12.7	12.7	12.8	13.3	20.1	13.5	1.05175087	
Philadelphia.....	12.9	13.8	13.2	12.7	14.4	14.3	24.1	14.6	1.01534122	
Pittsburgh.....	15.5	15.8	14.3	14.1	16.4	16.1	26.8	17.5	1.06577508	
Portland, Oreg.....	11.7	11.2	11.8	10.9	12.1	13.1	15.0	11.8	.97371429	

Table M—Con.

CITY	DEATH RATE FROM ALL CAUSES <sup>1</sup> PER 1,000 ESTIMATED POPULATION								Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920†
	Crude rate									
	1924	1923	1922	1921	1920	1919	1918			
CITIES OF 100,000 POPULATION OR MORE IN 1920—continued										
Providence*.....	13.3	14.8	13.8	13.3	15.5	14.9	22.2	15.2	.93865403	
Reading.....	13.5	13.6	13.5	13.2	14.5	13.2	20.9	14.0	.96943925	
Richmond.....	15.3	15.6	14.8	14.6	16.5	15.7	22.8	17.7	1.07308249	
White.....	12.4	12.6	12.2	12.3	13.3	13.4	19.6	13.8	1.03721551	
Colored.....	22.2	22.8	20.6	19.8	23.3	20.6	29.6	26.2	1.12705903	
Rochester*.....	11.6	11.6	11.8	12.0	12.6	12.5	17.5	12.4	.98617439	
St. Louis.....	13.5	13.6	12.5	12.2	14.1	13.3	18.1	14.6	1.03980768	
St. Paul.....	12.0	12.9	11.7	10.7	12.5	11.9	15.9	12.8	1.01928112	
Salt Lake City.....	13.0	12.4	12.4	12.4	14.3	13.6	16.0	14.6	1.02363624	
San Antonio.....	15.6	14.8	15.4	15.6	16.2	14.8	27.3	17.8	1.10150285	
San Francisco.....	13.6	13.6	14.1	13.5	14.2	16.0	20.4	14.1	.99197320	
Scranston.....	14.0	13.6	13.6	14.0	14.9	13.8	22.7	16.2	1.03748074	
Seattle.....	(?)	(?)	9.6	9.0	10.7	11.0	13.7	11.1	1.04190617	
Spokane.....	12.5	11.7	13.5	12.6	14.2	11.4	14.6	14.1	.99647416	
Springfield, Mass.....	12.1	11.9	11.4	11.3	13.0	13.7	20.7	13.1	1.00644672	
Syracuse*.....	12.5	13.0	12.7	12.1	15.2	12.9	20.8	14.9	.97834005	
Toledo.....	11.7	12.6	11.7	12.0	13.8	13.4	17.4	14.1	1.02101738	
Trenton.....	14.4	14.0	15.6	13.1	15.7	15.6	25.3	16.4	1.04503479	
Washington, D. C.....	13.5	14.9	14.4	13.8	14.6	14.7	22.7	15.0	1.03012864	
White.....	11.2	12.3	12.4	12.1	12.6	12.7	19.9	12.4	.98398241	
Colored.....	20.4	22.9	20.5	18.9	20.6	20.6	30.7	23.1	1.12129964	
Wilmington, Del.....	11.7	13.2	12.1	12.0	14.1	14.4	24.9	14.3	1.01811518	
Worcester*.....	13.0	13.1	13.0	12.9	14.7	14.8	21.6	14.4	.97891262	
Yonkers*.....	9.8	10.1	10.7	9.3	11.4	10.7	16.3	12.5	1.10000000	
Youngstown.....	10.7	11.3	11.3	11.3	12.9	14.5	22.5	14.4	1.11682279	

<sup>1</sup> Exclusive of stillbirths.  
<sup>2</sup> Rates are omitted pending the establishment of more satisfactory estimates of population.  
<sup>3</sup> Not added to registration area until a later date.  
<sup>4</sup> Not computed.  
<sup>5</sup> Estimated population, 1924, based on Federal census, 1920, and State census, 1925.  
<sup>†</sup> See "Adjusted rates," p. 10.

Because of certain conditions which do not permit satisfactory estimates of population, rates for 1924 were not computed for Akron, Atlanta, Bridgeport, Los Angeles, Norfolk, and Seattle.

Of the 61 cities with rates for 1923 and 1924, 40 had lower rates in 19

# DEATHS AND DEATH RATES

**Table N**

DEATH RATE FROM ALL CAUSES (EXCLUSIVE OF STILL-BIRTHS) PER 1,000 ESTIMATED POPULATION

AREA	Refined rate <sup>1</sup>			Crude rate			Difference between refined and crude rates		
	1924	1923	1922	1924	1923	1922	1924	1923	1922
	California	13.0	(?)	(?)	14.5	14.3	14.1	-1.5	(?)
Colorado	12.3	12.3	13.3	12.5	12.4	13.5	-0.2	-0.1	-0.2
Connecticut	10.7	11.4	11.4	11.3	12.0	12.0	-0.6	-0.6	-0.6
Delaware	12.2	13.3	12.6	13.0	14.0	13.2	-0.8	-0.7	-0.6
Florida	12.6	13.3	12.4	12.9	13.5	12.2	-0.3	-0.2	+0.2
White	10.1	10.7	10.3	11.2	11.8	10.9	-1.1	-1.1	-0.6
Colored	18.2	19.0	16.8	16.4	17.0	15.0	+1.8	+2.0	+1.8
Georgia	(?)	(?)	(?)	11.5	11.3	10.4	(?)	(?)	(?)
White	(?)	(?)	(?)	9.8	9.9	9.2	(?)	(?)	(?)
Colored	(?)	(?)	(?)	13.9	13.3	12.2	(?)	(?)	(?)
Idaho	(?)	(?)	(?)	7.9	7.1	8.1	(?)	(?)	(?)
Illinois	11.1	11.9	11.1	11.2	12.0	11.3	-0.1	-0.1	-0.2
Indiana	11.1	11.7	10.8	12.2	12.9	11.9	-1.1	-1.2	-1.1
Iowa	(?)	(?)	(?)	9.8	10.3	(?)	(?)	(?)	(?)
Kansas	9.0	10.0	9.6	9.9	11.0	10.6	-0.9	-1.0	-1.0
Kentucky	(?)	(?)	(?)	10.8	11.9	10.8	(?)	(?)	(?)
White	(?)	(?)	(?)	9.9	11.1	10.0	(?)	(?)	(?)
Colored	(?)	(?)	(?)	20.1	19.5	18.4	(?)	(?)	(?)
Louisiana	14.6	13.5	12.6	13.1	12.1	11.3	+1.5	+1.4	+1.3
White	11.6	11.1	10.5	10.5	10.0	9.4	+1.1	+1.1	+1.1
Colored	19.5	17.3	16.0	17.6	15.5	14.4	+1.9	+1.8	+1.6
Maine	11.0	12.1	11.9	13.8	15.0	14.7	-2.8	-2.9	-2.8
Maryland	13.4	14.2	13.1	13.8	14.7	13.6	-0.4	-0.5	-0.5
White	11.8	12.6	11.7	12.5	13.3	12.4	-0.7	-0.7	-0.7
Colored	21.4	22.8	20.8	20.2	21.4	19.4	+1.2	+1.4	+1.4
Massachusetts	11.2	12.1	11.9	12.0	13.0	12.8	-0.8	-0.9	-0.9
Michigan	11.1	11.8	10.8	11.6	12.4	11.3	-0.5	-0.6	-0.5
Minnesota	9.2	9.6	9.0	9.7	10.1	9.5	-0.5	-0.5	-0.5
Mississippi	12.9	12.5	11.8	11.8	11.4	10.8	+1.1	+1.1	+1.0
White	9.9	9.7	9.2	9.2	9.1	8.7	+0.7	+0.6	+0.5
Colored	16.8	15.0	14.2	14.2	13.5	12.8	+1.6	+1.5	+1.4
Missouri	11.1	11.6	10.7	11.7	12.2	11.2	-0.6	-0.6	-0.5
Montana	8.6	8.7	9.3	7.9	8.0	8.6	+0.7	+0.7	+0.7
Nebraska	9.0	9.3	9.1	9.2	9.5	9.4	-0.2	-0.2	-0.3
New Hampshire	11.2	11.9	11.6	14.2	15.1	14.6	-3.0	-3.2	-3.0
New Jersey	11.9	12.3	12.2	11.9	12.3	12.2			
New York	12.4	12.7	12.7	12.7	13.0	13.0	-0.3	-0.3	-0.3
North Carolina	12.9	12.7	12.3	12.2	12.0	11.6	+0.7	+0.7	+0.7
White	10.8	10.9	10.7	10.4	10.5	10.3	+0.4	+0.4	+0.4
Colored	18.1	17.2	16.4	16.4	15.5	14.8	+1.7	+1.7	+1.6
North Dakota	(?)	(?)	(?)	7.6	(?)	(?)	(?)	(?)	(?)
Ohio	10.5	11.4	10.5	11.2	12.3	11.3	-0.7	-0.9	-0.8
Oregon	10.4	9.8	10.4	11.4	10.9	11.5	-1.0	-1.1	-1.1
Pennsylvania	12.2	13.1	12.2	12.3	13.3	12.3	-0.1	-0.2	-0.1
Rhode Island	12.0	13.2	12.6	12.5	13.8	13.1	-0.5	-0.6	-0.5
South Carolina	(?)	(?)	(?)	13.0	11.8	12.0	(?)	(?)	(?)
White	(?)	(?)	(?)	10.4	9.5	9.7	(?)	(?)	(?)
Colored	(?)	(?)	(?)	15.6	14.1	14.2	(?)	(?)	(?)
Tennessee	11.8	(?)	(?)	11.6	11.9	10.8	+0.2	(?)	(?)
White	9.9	(?)	(?)	9.9	10.4	9.5	(?)	(?)	(?)
Colored	20.3	(?)	(?)	19.4	18.7	16.4	+0.9	(?)	(?)
Utah	10.6	9.6	10.6	10.4	9.5	10.4	+0.2	+0.1	+0.2
Vermont	11.0	12.1	11.7	13.8	15.2	14.7	-2.8	-3.1	-3.0
Virginia	12.5	13.3	12.5	12.0	12.8	12.1	+0.5	+0.5	+0.4
White	10.4	11.2	10.4	10.3	11.0	10.3	+0.4	+0.2	+0.1
Colored	17.7	18.6	17.7	16.4	17.2	16.4	+1.3	+1.4	+1.3
Washington	9.9	9.5	9.9	10.0	9.7	10.1	-0.1	-0.2	-0.2
Wisconsin	9.7	10.1	9.5	10.2	10.7	10.1	-0.5	-0.6	-0.6
Wyoming	(?)	(?)	(?)	9.5	10.3	9.3	(?)	(?)	(?)
CITIES OF 100,000 POPULATION OR MORE IN 1920									
Akron	(?)	(?)	9.0	(?)	(?)	7.5	(?)	(?)	+1.5
Albany	13.2	13.4	13.2	15.6	16.2	15.7	-2.4	-2.8	-2.5
Atlanta	(?)	19.2	16.3	(?)	18.1	15.7	(?)	+1.1	+0.6
White	(?)	13.8	11.8	(?)	13.4	12.0	(?)	+0.4	-0.2
Colored	(?)	31.6	26.5	(?)	28.7	24.2	(?)	+2.9	+2.3
Baltimore	13.6	14.2	13.5	14.4	15.0	14.2	-0.8	-0.8	-0.7
White	11.9	12.5	11.9	13.0	13.5	13.0	-1.1	-1.0	-1.1
Colored	24.3	25.0	23.1	22.8	23.5	21.3	+1.5	+1.5	+1.8
Birmingham	16.8	15.6	13.4	17.0	15.6	13.7	-0.2	-0.2	-0.3
White	11.7	11.6	9.5	12.6	12.0	10.4	-0.9	-0.4	-0.9
Colored	24.8	22.1	19.5	23.7	21.1	18.3	+1.1	+1.0	+0.7
Boston	12.9	13.5	13.3	14.1	14.9	14.9	-1.2	-1.4	-1.6
Bridgeport	(?)	(?)	11.4	(?)	(?)	11.1	(?)	(?)	+0.3
Buffalo	13.1	13.5	13.5	13.1	13.5	13.4			+0.1
Cambridge	12.1	13.8	13.6	12.1	13.7	13.2			+0.4
Camden	12.6	13.9	12.9	13.8	14.5	13.7	-1.2	-0.6	-0.8
Chicago	12.2	12.6	12.0	11.2	11.7	11.2	+1.0	+0.9	+0.8
Cincinnati	13.9	14.7	13.7	15.2	16.1	14.9	-1.3	-1.4	-1.2
Cleveland	11.2	12.0	11.3	10.2	10.8	10.3	+1.0	+1.2	+1.0
Columbus	11.8	13.8	11.7	13.2	15.3	13.2	-1.4	-1.5	-1.5
Dallas	12.8	11.8	12.6	13.1	11.9	12.6	-0.3	-0.1	-0.1
White	11.4	10.4	10.9	11.7	10.6	11.0	-0.3	-0.2	-0.1
Colored	22.5	20.4	23.2	21.8	20.0	22.2	+0.7	+0.4	+1.0
Dayton	10.3	11.3	10.6	10.9	11.8	11.0	-0.6	-0.5	-0.1
Denver	13.6	13.5	14.9	14.9	14.7	16.0	-1.3	-1.2	-1.1
Des Moines	(?)	(?)	(?)	10.8	11.4	(?)	(?)	(?)	(?)

**Table N—Con.**

DEATH RATE FROM ALL CAUSES (EXCLUSIVE OF STILL-BIRTHS) PER 1,000 ESTIMATED POPULATION

AREA	Refined rate <sup>1</sup>			Crude rate			Difference between refined and crude rates		
	1924	1923	1922	1924	1923	1922	1924	1923	1922
	CITIES OF 100,000 POPULATION OR MORE IN 1920—CON.								
Detroit	12.2	(?)	12.4	10.8	(?)	11.1	+1.4	(?)	+1.3
Fall River	12.7	13.9	16.2	12.5	13.7	16.0	+0.2	+0.2	+0.2
Fort Worth	(?)	(?)	(?)	8.8	8.3	9.9	(?)	(?)	(?)
White	(?)	(?)	(?)	8.3	7.9	9.3	(?)	(?)	(?)
Colored	(?)	(?)	(?)	11.8	11.0	13.6	(?)	(?)	(?)
Grand Rapids	10.0	11.0	10.5	10.3	11.7	11.0	-0.3	-0.7	-0.5
Hartford	10.2	11.0	11.7	11.6	13.1	14.0	-1.4	-2.1	-2.3
Houston	16.4	14.7	14.9	14.5	13.3	13.6	+1.9	+1.4	+1.3
White	13.5	12.5	12.6	12.1	11.4	11.7	+1.4	+1.1	+0.9
Colored	26.5	22.2	22.3	22.8	19.4	19.7	+3.7	+2.8	+2.6
Indianapolis	13.0	14.1	12.8	13.1	14.4	13.2	-0.1	-0.3	-0.4
White	11.9	13.1	11.8	12.3	13.7	12.5	-0.4	-0.6	-0.7
Colored	22.3	22.7	20.5	19.0	19.7	18.9	+3.3	+3.0	+2.4
Jersey City	13.6	13.3	13.4	12.2	12.0	11.1	+1.4	+1.3	+1.5
Kansas City, Kans.	12.9	14.3	12.7	13.2	14.9	13.1	-0.3	-0.6	-0.4
White	(?)	(?)	(?)	11.8	13.6	11.9	(?)	(?)	(?)
Colored	(?)	(?)	(?)	21.6	22.6	20.5	(?)	(?)	(?)
Kansas City, Mo.	13.4	14.2	14.6	13.4	14.4	14.6			-0.2
Los Angeles	(?)	(?)	(?)	(?)	(?)	15.2	(?)	(?)	(?)
Louisville	(?)	(?)	(?)	13.5	16.2	14.1	(?)	(?)	(?)
White	(?)	(?)	(?)	12.0	14.9	12.3	(?)	(?)	(?)
Colored	(?)	(?)	(?)	21.6	23.7	23.5	(?)	(?)	(?)
Lowell	14.4	14.8	13.6	14.0	14.6	13.4	+0.4	+0.2	+0.2
Memphis	19.1	18.3	16.4	20.4	19.9	17.8	-1.3	-1.6	-1.4
White	11.9	12.9	11.8	14.1	15.6	14.1	-2.2	-2.7	-2.3
Colored	32.9	28.5	24.9	31.3	27.5	24.0	+1.6	+1.0	+0.9
Milwaukee	11.7	11.2	10.1	9.8	10.8	9.9	+1.9	+0.4	+0.2
Minneapolis	10.2	10.0	9.8	11.2	11.1	10.8	-1.0	-1.1	-1.0
Nashville	17.6	17.7	16.1	19.2	18.6	16.6	-1.6	-0.9	-0.5
White	14.4	14.4	14.1	16.3	15.5	14.7	-1.9	-1.1	-0.6
Colored	25.6	25.7	20.8	26.4	26.0	21.2	-0.8	-0.3	-0.4
New Bedford	11.7	12.9	12.8	11.3	12.2	12.3	+0.4	+0.7	+0.5
New Haven	11.3	11.3	12.3	12.2	12.6	13.3	-0.9	-1.3	-1.0
New Orleans	17.3	18.2	17.2	18.					

DEATHS AND DEATH RATES OF NEGROES

The deaths of Negroes in the registration States in 1924 numbered 147,852, with a rate of 17.6 per 1,000 estimated population against 17 in 1923. The rates were higher in 1924 than in 1923 for 21 of the 38 States which showed rates for the two years. Vermont had no deaths of Negroes in 1924. The distribution of deaths of Negroes is shown in Table O.

STATE	DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NEGROES					
	Number			Rate per 1,000 estimated population		
	1924	1923	1922	1924	1923	1922
Registration States <sup>1</sup>	147,852	140,894	127,733	17.6	17.0	15.6
California	1,040	889	881	22.3	19.8	20.4
Colorado	311	274	337	27.6	24.3	29.9
Connecticut	434	437	417	18.3	18.9	18.5
Delaware	662	649	605	22.1	21.6	20.1
Florida*	6,560	5,741	5,019	16.5	17.0	15.0
Georgia	17,019	16,226	14,787	14.0	13.3	12.2
Idaho	30	14	15	28.8	13.8	15.2
Illinois	5,413	5,010	3,786	25.0	24.0	18.8
Indiana	1,999	1,917	1,579	22.1	21.7	18.3
Iowa*	307	330	(?)	16.1	16.1	(?)
Kansas*	1,174	1,266	1,170	19.8	21.3	19.9
Kentucky	4,499	4,414	4,216	20.1	19.5	18.4
Louisiana	12,178	10,784	9,998	17.5	15.5	14.3
Maine	27	22	23	21.0	17.0	17.7
Maryland	5,052	5,338	4,804	20.2	21.4	19.4
Massachusetts*	903	1,004	909	18.6	20.9	19.2
Michigan	2,056	1,917	1,317	21.2	25.4	18.5
Minnesota	197	197	190	20.5	20.9	20.5
Mississippi	13,253	12,618	11,966	14.2	13.5	12.8
Missouri	4,395	4,046	3,561	23.4	21.8	19.4
Montana	40	41	40	25.4	25.7	24.8
Nebraska	272	267	246	17.2	17.5	16.8
New Hampshire	9	9	7	13.9	14.0	11.0
New Jersey	2,908	2,699	2,449	22.4	21.3	19.7
New York*	4,858	4,512	4,112	23.0	20.4	19.1
North Carolina	13,087	12,258	11,611	16.5	15.6	14.9
North Dakota*	8	(?)	(?)	49.6	(?)	(?)
Ohio	4,863	4,820	3,898	22.0	22.6	19.0
Oregon	40	43	43	16.4	18.1	18.6
Pennsylvania	7,516	7,252	5,831	23.0	22.9	18.9
Rhode Island*	239	247	259	22.0	24.2	25.5
South Carolina	13,742	12,384	12,427	15.6	14.2	14.2
Tennessee	8,561	8,316	7,318	19.4	18.7	16.4
Utah	37	25	26	23.3	16.1	17.1
Vermont		4	1		7.0	1.7
Virginia	11,440	11,970	11,392	16.4	17.2	16.4
Washington	124	137	121	17.1	19.1	17.1
Wisconsin	155	122	76	24.7	20.2	13.1
Wyoming	41	37	39	41.9	34.7	33.8
District of Columbia	2,403	2,658	2,257	20.5	23.0	19.8

<sup>1</sup> Including the District of Columbia.  
<sup>2</sup> Not added to registration area until a later date.  
<sup>3</sup> Rate based on estimated population, including special census for Detroit.  
 \* Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

DEATHS OF COLORED POPULATIONS OTHER THAN NEGRO

Deaths of colored, other than Negro, in the registration States, numbered 5,607 in 1924, and constituted 3.7 per cent of the deaths of the total colored in the same area. The distribution is shown in Table P.

AREA	DEATHS FROM ALL CAUSES (EXCLUSIVE OF STILLBIRTHS): 1924			
	Indian	Chinese	Japanese	Other colored
Registration States <sup>1</sup>	2,825	1,328	1,353	101
Cities in registration States <sup>1</sup>	173	1,012	745	56
Rural part of registration States	2,652	316	608	45
California	31	472	509	26
Urban		323	420	26
Rural	5	7	15	2
Colorado	24		27	
Urban		9	2	
Rural	2			

AREA		DEATHS FROM ALL CAUSES (EXCLUSIVE OF STILLBIRTHS): 1924			
		Indian	Chinese	Japanese	Other colored
Delaware	Rural				1
Florida	Urban	1	2		
	Rural				
Georgia	Urban		1		
	Rural				1
Idaho	Urban	6	5	3	
	Rural	144	2	14	
Illinois	Urban	3	51	2	1
	Rural	1	2	1	
Indiana	Urban	2	2	2	
	Rural				
Iowa	Urban	6	3		
	Rural	12	2		
Kansas	Urban	7			
	Rural	24	2		
Kentucky	Urban	1	1		
	Rural				
Louisiana	Urban		9	4	3
	Rural	21	4	1	
Maine	Urban	9			
	Rural				
Maryland	Urban		1	2	1
Massachusetts	Urban	1	46	3	
	Rural	5			2
Michigan	Urban	5	8	3	1
	Rural	126	2	1	
Minnesota	Urban	9	3		
	Rural	223	1		
Mississippi	Urban		1		
	Rural	26	3		
Missouri	Urban	1	9		1
	Rural	2			
Montana	Urban	9	10		
	Rural	372	10	9	
Nebraska	Urban	1	3		
	Rural	106		2	
New Hampshire	Urban		1		
	Rural				
New Jersey	Urban	1	23		
	Rural	2	2		
New York	Urban	28	154	33	6
	Rural	81	3	2	
North Carolina	Urban		1		
	Rural	180			1
North Dakota	Urban		1	2	
	Rural	132	1		
Ohio	Urban	1	11		
	Rural		1	1	
Oregon	Urban	2	70	33	
	Rural	142	19	18	2
Pennsylvania	Urban	4	44	4	2
	Rural	1	3		
Rhode Island	Urban		1		
South Carolina	Urban			1	
	Rural	6			
Tennessee	Urban		1		
	Rural	2	6	25	1
Utah	Urban		2	32	
	Rural	59			
Vermont	Urban				1
	Rural		5	3	1
Virginia	Urban	15			1
	Rural	23	44	92	9
Washington	Urban	259	13	66	9
	Rural				
Wisconsin	Urban	22	3	1	
	Rural	244	1		1
Wyoming	Urban			4	
	Rural	110	4	14	1
District of Columbia	Urban	2	3	2	1
	Rural				
CITIES IN REGISTRATION STATES <sup>2</sup>					
Alameda, Calif.			1	11	
Fresno, Calif.		1	16	48	1
Long Beach, Calif.				14	1
Los Angeles, Calif.		5	55	185	8
Oakland, Calif.			34	16	1
Sacramento, Calif.				20	1
San Diego, Calif.		8	11	17	3
San Francisco, Calif.		1	267	77	
Stockton, Calif.			6	23	7
Denver, Colo.		3	6	13	2
Chicago, Ill.		2	48	2	1
Boston, Mass.		1	32	3	
Newark, N. J.		1	14		
New York, N. Y.		3	146	32	5
Syracuse, N. Y.		10			
Portland, Oreg.		1	63	28	
Philadelphia, Pa.		2	23	4	1
Pittsburgh, Pa.		1	18		1
Salt Lake City, Utah		1	4	15	1
Seattle, Wash.		6	34	69	6

<sup>1</sup> Including District of Columbia.  
<sup>2</sup> The only cities shown are those which reported 10 or more deaths of either Indians, Chinese, Japanese, or other colored.



## DEATHS AND DEATH RATES OF INDIANS

The number of deaths of Indians in the registration States in 1924 was 2,825, with a rate of 25.9 per 1,000 estimated population, against a rate of 22.5 in 1923.

Table Q shows the States in which most of the deaths of Indians occurred.

STATE	DEATHS (EXCLUSIVE OF STILLBIRTHS) OF INDIANS					
	Number			Rate per 1,000 estimated population		
	1924	1923	1922	1924	1923	1922
Registration States <sup>1</sup> .....	2,825	2,323	1,978	25.9	22.5	19.2
California.....	354	343	243	19.9	19.4	13.8
Idaho.....	150	137	58	51.4	39.6	19.3
Michigan.....	131	170	126	27.7	34.5	24.6
Minnesota.....	232	223	116	28.9	25.8	13.4
Montana.....	381	270	293	34.5	24.5	26.6
Nebraska.....	107	128	158	41.1	48.0	57.9
New York*.....	109	84	62	18.7	15.8	11.6
North Carolina.....	180	168	144	13.2	12.7	11.2
North Dakota*.....	132	(?)	(?)	24.9	(?)	(?)
Oregon.....	144	117	107	33.0	26.5	24.0
Utah.....	61	48	56	24.2	18.7	21.5
Washington.....	282	260	275	34.5	31.1	32.1
Wisconsin.....	266	183	137	28.4	19.4	14.5
Wyoming.....	110	72	55	88.1	55.7	42.0
All other States.....	186	140	148	17.2	13.2	14.6

<sup>1</sup> Including District of Columbia.

<sup>2</sup> Not added to registration area until a later date.

\* Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

For the total registration States, the rate in 1924 (25.9) was much higher than the 1923 rate (22.5). The 1924 increase was, for the most part, due to the increase in deaths from tuberculosis and diseases of the respiratory system.

The highest rate (86.1) in 1924 was for Wyoming, and the lowest (13.2) for North Carolina.

## DEATHS AND DEATH RATES OF JAPANESE

In the registration States in 1924 the deaths of Japanese numbered 1,353, with a rate of 10.7 per 1,000 estimated population against a rate of 11.5 in 1923. The rates are crude and therefore of limited value. Table R shows the distribution of most of these deaths by States.

STATE	DEATHS (EXCLUSIVE OF STILLBIRTHS) OF JAPANESE					
	Number			Rate per 1,000 estimated population		
	1924	1923	1922	1924	1923	1922
Registration States <sup>1</sup> .....	1,353	1,415	1,434	10.7	11.5	12.1
California.....	929	979	991	10.8	11.8	12.4
Colorado.....	42	30	37	18.5	11.9	14.8
Oregon.....	51	33	58	11.4	8.6	13.4
Utah.....	57	33	39	17.2	10.2	12.4
Washington.....	158	210	201	8.1	11.1	10.8
All other States.....	116	125	108	11.2	11.8	10.4

<sup>1</sup> Including District of Columbia.

## DEATHS OF RESIDENTS

Deaths of nonresidents have long been known to be an important factor in the crude death rates of certain places. In health resorts, for example, the

number of deaths of nonresidents may be very large, and the same may be true of a city which offers hospital accommodations to an entire State or other large area. Some idea of the relative importance of this factor in the various cities and rural units in the registration area in 1924 may be obtained from Tables N, AT, AU, AV, and IB.

To distinguish between "residents" and "non-residents" the same rules used by the census enumerators in 1920 have been followed.

The principal rules may be briefly stated as follows:

"Residents" indicates decedents whose "usual place of abode" was in the specified area, whether death occurred there or elsewhere in the registration area. As a rule the "usual place of abode" is the place where a person regularly sleeps.

Nonresidents, therefore, include—

Persons visiting a town.

Transient boarders or lodgers who have some other usual or permanent place of abode.

Students and children living or boarding in towns in order to attend some school or college, but not regarding the place as their home.

Servants or other persons working in town, but not sleeping there.

Decisions for special cases—

(a) Civilian employees of the United States are treated as resident at the place where they regularly sleep. For example, employees in the Government offices in Washington who regularly sleep in Washington are treated as resident at Washington, even though they may have "legal residence" elsewhere.

(b) Any person who was formerly a resident of the town, but has since become an inmate of an *out of town* asylum, almshouse, home for the aged, reformatory or prison, is treated as resident at the town in which the asylum or prison is located.

(c) Persons having an unknown residence should be treated exactly as those having no permanent home or usual place of abode and should be counted as residents of the place in which they die.

(d) Inmates of medical or surgical hospitals are usually there only for temporary treatment and are therefore treated as resident at their home towns.

It is very evident, however, that corrections for residence can be only partial, as it is impossible to allocate to a place the deaths of residents which occur outside of the registration area.

In Table I B, cities which showed marked decreases in rates, when based on the exclusion of all nonresidents and the inclusion of residents who died elsewhere in the registration area, are Rochester, Minn., with a notable decrease of 35 (from 50.7 to 15.7); Ann Arbor, Mich., with a decrease of 14 (from 29.7 to 15.7); Long Branch, N. J., with a decrease of 13.8 (from 29 to 15.2); and Iowa City, Iowa, and Hot Springs, Ark., each with a decrease of 10.5 (from 25.1 to 14.6, and from 36.7 to 26.2, respectively); increases in such rates are shown for Revere, Mass. (from 5.9 to 9.4); Watervliet, N. Y. (from 10.4 to 13.6); Wallingford town, Conn. (from 8.4 to 11.5); and Maywood, Ill. (from 7.4 to 10.5).

MORTALITY STATISTICS

To correct partially the original rate of Jefferson Parish, La., an addition of 4.9 is needed; an addition of 4.8 is needed for Ramsey County, Minn.; an addition of 3.7 each for New Haven, Conn. and Lake County, Ind., and of 3.4 for St. Bernard Parish, La. On the other hand, a decrease of 9.3 is needed to correct partially the original rate of Dinwiddie County, Va., and a decrease of 7.8 in the rate for Shreveport, La.

Corrections for deaths of nonresidents are needed also for the colored population. For example, for Jefferson Parish, La., an increase of 7.9 is needed, and for Dinwiddie County, Va., a decrease of 15.9.

DEATH RATES OF FOREIGN COUNTRIES

Table S presents the latest available death rates per 1,000 population for the principal European countries and for certain other countries for the specified five-year periods from 1881 to 1920, and the calendar years 1922, 1923, and 1924.

Table T presents for 1900 and each year from 1906 to 1924 crude death rates per 1,000 population for the registration area of the United States and for certain countries. These rates are shown in Diagram 5.

COUNTRY	ANNUAL CRUDE DEATH RATE PER 1,000 POPULATION							De-crease be-tween 1881 to 1885 and 1916 to 1920	
	1924	1923	1922	1916 to 1920	1911 to 1915	1906 to 1910	1901 to 1905		1881 to 1885
United States (registra-tion area, exclu-sive of Hawaii).....	11.8	12.3	11.8	14.5	13.9	15.1	16.2	(1)	Per-cent (1)
Australia.....	9.5	9.9	9.2	10.8	10.7	10.7	11.7	15.7	31.2
Austria.....	(1)	15.3	17.3	21.9	20.0	22.3	24.2	30.1	27.2
Belgium.....	(1)	13.4	14.1	15.8	14.6	15.9	17.0	20.6	23.3
Ceylon.....	25.7	30.6	27.8	30.1	30.6	30.8	26.7	(1)	(1)
Chile.....	(1)	32.8	28.4	30.6	28.9	31.3	30.2	26.9	<sup>2</sup> 13.8
Denmark.....	11.4	11.3	11.9	13.1	12.8	13.7	14.8	18.4	28.8
England and Wales.....	12.2	11.6	12.8	14.5	14.3	14.7	16.0	19.4	25.3
Finland.....	14.7	13.8	14.4	19.5	16.1	17.4	18.6	22.2	12.2
France.....	<sup>3</sup> 17.1	<sup>3</sup> 16.8	17.5	20.2	19.3	19.2	19.6	22.2	9.0
Germany.....	12.2	13.9	14.3	19.0	17.7	17.5	19.9	25.3	24.9
Ireland.....	<sup>4</sup> 14.3	<sup>4</sup> 13.3	<sup>4</sup> 14.1	16.6	16.8	17.3	17.6	18.0	7.8
Italy.....	(1)	16.6	17.7	21.8	19.3	21.0	21.9	27.3	20.1
Jamaica.....	21.7	22.7	22.9	26.0	22.4	24.4	22.6	(1)	(1)
Japan.....	(1)	22.8	22.3	23.6	20.0	20.9	20.5	(1)	(1)
Netherlands.....	9.6	9.9	11.4	13.7	12.8	14.3	16.0	21.4	36.0
New Zealand.....	8.3	9.0	8.8	10.7	9.2	9.8	9.9	10.9	1.8
Norway.....	<sup>3</sup> 11.1	<sup>3</sup> 11.5	12.0	14.1	13.2	13.8	14.5	17.2	18.0
Ontario, Province of.....	(1)	11.8	11.4	13.2	12.3	14.0	13.0	11.4	<sup>2</sup> 15.8
Scotland.....	14.4	12.9	14.9	15.0	15.7	16.1	17.0	19.6	23.5
Spain.....	19.7	21.2	20.5	24.6	22.1	24.0	25.9	32.6	24.5
Sweden.....	<sup>3</sup> 12.0	<sup>3</sup> 11.4	12.8	14.6	14.0	14.3	15.5	17.5	16.6
Switzerland.....	(1)	11.8	12.9	14.9	14.3	16.0	17.5	21.3	30.0

<sup>1</sup> Figures not available.  
<sup>2</sup> Increase.

<sup>3</sup> The figures are provisional.  
<sup>4</sup> Irish Free State.

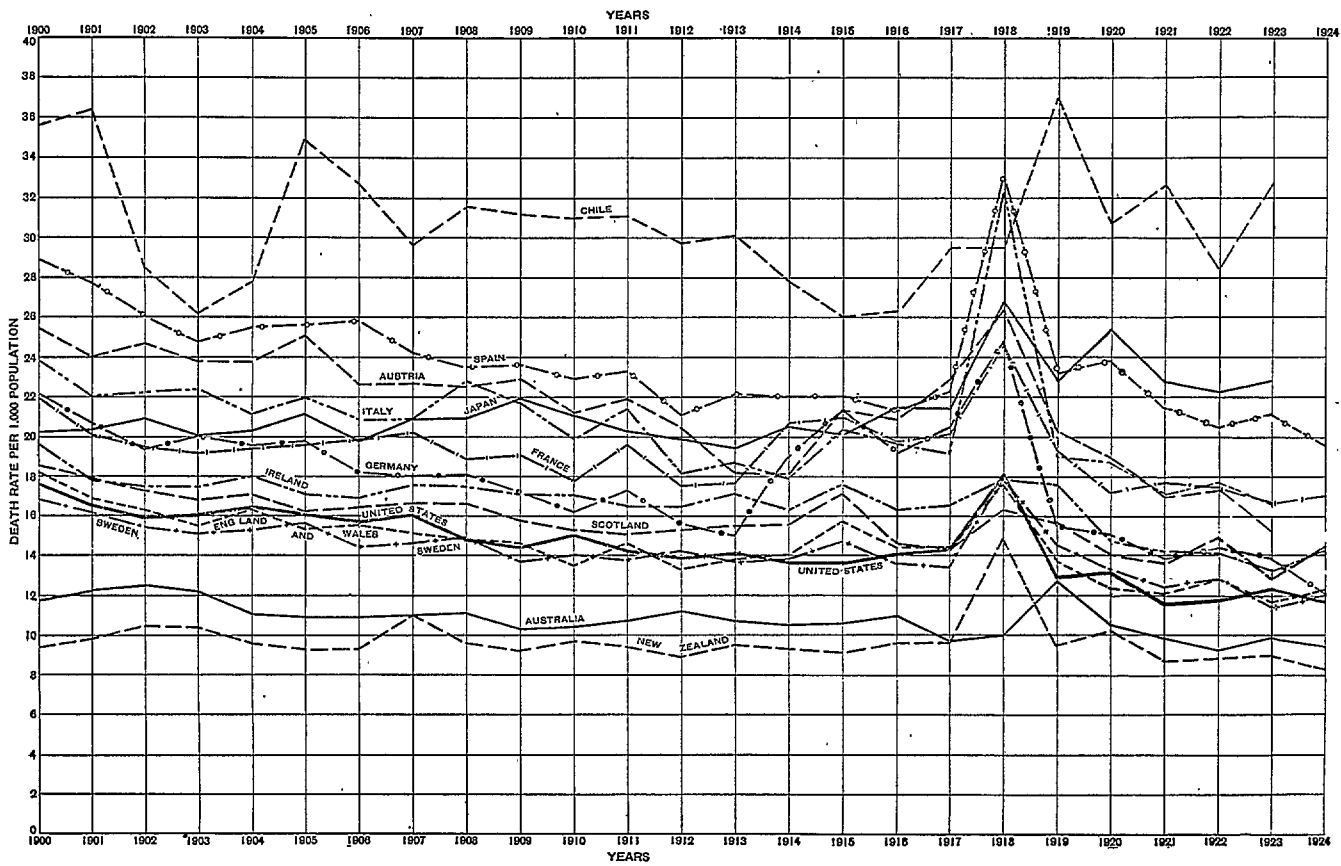
COUNTRY	DEATH RATE PER 1,000 POPULATION																			
	1900	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924
United States (regis-tration area, exclu-sive of Hawaii).....	17.6	15.7	16.0	14.8	14.4	15.0	14.2	13.9	14.1	13.6	13.6	14.0	14.3	18.1	12.9	13.1	11.6	11.8	12.3	11.8
Australia.....	11.8	10.9	11.0	11.1	10.3	10.4	10.7	11.2	10.7	10.5	10.6	11.0	9.7	10.0	12.7	10.5	9.9	9.2	9.9	9.5
Austria.....	25.4	22.6	22.7	22.5	22.9	21.2	21.9	20.5	18.2	18.1	21.3	20.9	22.9	26.4	20.3	19.0	16.9	17.3	15.3	(1)
Chile.....	35.6	32.7	29.6	31.6	31.2	31.0	31.1	29.7	30.1	27.8	26.0	26.3	29.5	29.5	37.0	30.7	32.7	28.4	32.8	(1)
England and Wales.....	18.2	15.5	15.1	14.8	14.6	13.5	14.6	13.3	13.8	14.0	<sup>2</sup> 15.7	<sup>2</sup> 14.4	<sup>2</sup> 14.4	<sup>2</sup> 17.6	13.7	12.4	12.1	12.8	11.6	12.2
France.....	21.9	19.9	20.2	18.9	19.1	17.8	19.6	17.5	17.7	<sup>3</sup> 20.7	<sup>3</sup> 21.0	<sup>3</sup> 19.8	<sup>3</sup> 20.2	<sup>3</sup> 24.6	<sup>3</sup> 19.3	17.2	17.7	17.5	<sup>4</sup> 16.8	<sup>4</sup> 17.1
Germany.....	22.1	18.2	18.0	18.1	17.2	16.2	17.3	15.6	15.0	19.0	21.4	19.2	20.5	24.7	15.6	15.1	13.9	14.3	13.9	12.2
Ireland.....	19.6	16.9	17.6	17.5	17.1	17.1	16.5	16.5	17.1	16.3	17.6	16.3	16.6	17.9	17.6	14.8	14.2	<sup>5</sup> 14.1	<sup>5</sup> 13.3	<sup>5</sup> 14.3
Italy.....	23.8	20.9	20.9	22.8	21.7	19.9	21.4	18.2	18.7	17.9	20.4	19.7	19.2	32.3	19.0	18.8	17.3	17.7	16.6	(1)
Japan.....	20.3	19.8	20.9	20.9	21.9	21.1	20.3	19.9	19.4	20.5	20.1	21.5	21.4	26.8	22.8	25.4	22.7	22.3	22.8	(1)
New Zealand.....	9.4	9.3	11.0	9.6	9.2	9.7	9.4	8.9	9.5	9.3	9.1	9.6	9.6	14.8	9.5	10.2	8.7	8.8	9.0	8.3
Scotland.....	18.5	16.4	16.6	16.6	15.8	15.3	15.1	15.3	15.5	15.5	17.1	14.7	14.4	16.3	15.6	14.0	13.6	14.9	12.9	14.0
Spain.....	23.9	25.8	24.2	23.5	23.6	22.9	23.3	21.1	22.1	22.0	22.0	21.3	22.3	33.1	23.1	23.8	21.5	20.5	21.2	19.7
Sweden.....	16.8	14.4	14.6	14.9	13.7	14.0	13.8	14.2	13.7	13.8	14.7	13.6	13.4	18.0	14.5	13.3	12.4	12.8	<sup>4</sup> 11.4	<sup>4</sup> 12.0

<sup>1</sup> Figures not available.  
<sup>2</sup> Based upon civilian deaths and estimated civilian population.  
<sup>3</sup> Based upon the civil population of 77 "departements" not invaded.

<sup>4</sup> The figures are provisional.  
<sup>5</sup> Irish Free State.

# DEATHS AND DEATH RATES

**DIAGRAM 5.—GENERAL DEATH RATES OF THE UNITED STATES (REGISTRATION AREA) AND CERTAIN FOREIGN COUNTRIES FOR EACH OF THE YEARS FROM 1900 TO 1924**



## CAUSES OF DEATH

Rate Table II, General Tables 5 to 11, and tables in the Supplement and the Appendix, present statistics of causes of death, the data covering the principal factors of area, age, sex, color, and month, for the current year. In many of the text tables these related data are shown for a series of years, and in some tables for the more important causes, additional data are given.

### DETAILED AND ABRIDGED INTERNATIONAL LISTS

The International List of Causes of Death is made up of (1) a detailed list which serves as a basis for the specific presentation of deaths from disease and violence, and (2) an abridged list in which many of the titles are consolidations of the headings of the detailed list.

In some instances, where the title headings are identical in the two lists, the causes of death included are not the same. An example of this is title No. 25 of the detailed list, "Other epidemic and endemic diseases." Used in this sense, this title includes only those epidemic and endemic maladies which are not shown separately in titles 1 to 24 of this detailed classification; but when the same expression, "Other epidemic and endemic diseases," is used in reference to the abridged list it includes titles 3, 4, 12, 13, and 16 to 25 of the detailed list.

Table U shows the distribution of the 1924 deaths by the causes of the abridged list, together with corresponding rates and percentages. In parentheses after each title of the abridged list appears the number, or numbers, corresponding to the included title or titles of the detailed International List.

### CHANGES IN THE DETAILED INTERNATIONAL LIST

The changes made at the last revision of the detailed International List of Causes of Death are shown on pages 24 to 31, Mortality Statistics, 1921.

### DEATH RATES FROM CERTAIN IMPORTANT CAUSES OF DEATH IN THE REGISTRATION AREA AND IN THE REGISTRATION STATES OF 1900 AND OF 1910

Rates from <sup>30</sup>29 important causes or groups of causes of death in the registration area, exclusive of Hawaii, for the years 1900, 1910, and 1913 to 1924 are shown in Table V and for 14 of the most important of these causes in Diagram 6.

In Table W data corresponding to those shown for the registration area are presented for the registration

Abridged Int. List No.	Table U CAUSE OF DEATH <sup>1</sup>	DEATHS IN REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1924		
		Number	Rate per 100,000 estimated population	Per cent
	All causes (exclusive of stillbirths).....	1, 173, 990	1, 183.5	100.0
1	Typhoid and paratyphoid fever (1).....	6, 677	6.7	0.6
2	Typhus fever (2).....	9	( <sup>2</sup> )	( <sup>3</sup> )
3	Malaria (5).....	2, 441	2.5	0.2
4	Smallpox (6).....	874	0.9	0.1
5	Measles (7).....	8, 517	8.6	0.7
6	Scarlet fever (8).....	3, 122	3.1	0.3
7	Whooping cough (9).....	8, 188	8.3	0.7
8	Diphtheria (10).....	9, 316	9.4	0.8
9	Influenza (11).....	19, 374	19.5	1.7
10	Asiatic cholera (14).....			
11	Cholera nostras (15).....	130	0.1	( <sup>3</sup> )
12	Other epidemic and endemic diseases (3, 4, 12, 13, 16 to 25).....	9, 405	9.5	0.8
13	Tuberculosis of the respiratory system (31).....	78, 096	78.7	6.7
14	Tuberculosis of the meninges and central nervous system (32).....	4, 014	4.0	0.3
15	Other forms of tuberculosis (33 to 37).....	7, 614	7.7	0.6
16	Cancer and other malignant tumors (43 to 49).....	91, 138	91.9	7.8
17	Meningitis (71).....	3, 366	3.4	0.3
18	Cerebral hemorrhage and softening (74, 83).....	91, 941	92.7	7.8
19	Diseases of the heart (87 to 90).....	176, 671	178.1	15.0
20	Acute bronchitis (including unspecified under 5 years of age) (99a, 99c).....	3, 665	3.7	0.3
21	Chronic bronchitis (including unspecified 5 years and over) (99b, 99d).....	3, 542	3.6	0.3
22	Pneumonia (101).....	56, 772	57.2	4.8
23	Other diseases of the respiratory system (tuberculosis excepted) (97, 98, 100, 102 to 107).....	49, 629	50.0	4.2
24	Diseases of the stomach (cancer excepted) (111, 112).....	11, 793	11.9	1.0
25a	Diarrhea and enteritis (under 2 years of age) (113).....	27, 566	27.8	2.3
25b	Diarrhea and enteritis (2 years and over) (114).....	6, 916	7.0	0.6
26	Appendicitis and typhlitis (117).....	14, 788	14.9	1.3
27	Hernia, intestinal obstruction (118).....	10, 480	10.6	0.9
28	Cirrhosis of the liver (122).....	7, 344	7.4	0.6
29	Acute and chronic nephritis (128, 129).....	88, 863	89.6	7.6
30	Noncancerous tumors and other diseases of the female genital organs (137 to 141).....	5, 315	5.4	0.5
31	Puerperal septicemia (146).....	5, 745	5.8	0.5
32	Other puerperal accidents of pregnancy and labor (143 to 145, 147 to 150).....	9, 630	9.7	0.8
33	Congenital debility and malformations (159, 160, 161).....	72, 257	72.8	6.2
34	Senility (164).....	12, 598	12.7	1.1
35	Violent deaths (suicide excepted) (175 to 203).....	84, 165	84.8	7.2
36	Suicide (165 to 174).....	12, 061	12.2	1.0
37	Other diseases (26 to 30, 38 to 42, 50 to 70, 72, 73, 75, to 82, 84 to 86, 91 to 96, 108 to 110, 115, 116, 119 to 121, 123 to 127, 130 to 136, 142, 151 to 153, 162, 163).....	152, 432	153.7	13.0
38	Unknown or ill-defined diseases (204, 205).....	17, 536	17.7	1.5

<sup>1</sup> Abridged International List of Causes of Death. The title or titles of the detailed International List that are included under each heading are indicated by numbers in parentheses.

<sup>2</sup> Less than one-tenth of 1 per 100,000 population.

<sup>3</sup> Less than one-tenth of 1 per cent.

States of 1900 and in Table X, for the registration States of 1910, for 1910 and 1912 to 1924.

The States of 1900 represent about one-third, and the States of 1910 more than one-half of the entire population of the registration area, exclusive of Hawaii. These groups of States can be determined from Table A on page 7.

# CAUSES OF DEATH

Detailed Int. List No.	Table V CAUSE OF DEATH	DEATH RATE PER 100,000 ESTIMATED POPULATION IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII)													
		1900	1910	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924
	All causes (exclusive of stillbirths).....	1,755.0	1,496.2	1,409.6	1,364.6	1,355.0	1,404.3	1,425.5	1,809.1	1,287.4	1,306.0	1,163.9	1,181.7	1,230.1	1,183.5
1	Typhoid and paratyphoid fever.....	35.9	23.5	17.9	15.5	12.4	13.3	13.5	12.6	9.2	7.8	9.0	7.5	6.8	6.7
5	Malaria.....	7.9	2.2	2.5	2.2	2.3	3.0	3.2	3.1	3.8	3.6	3.6	3.6	2.8	2.5
6	Smallpox.....	1.9	0.4	0.2	0.3	0.3	0.2	0.3	0.4	0.4	0.6	0.7	0.7	0.1	0.9
7	Measles.....	12.5	12.3	12.8	6.8	5.4	11.1	14.3	10.8	3.9	8.8	4.3	4.3	10.8	8.6
8	Scarlet fever.....	10.2	11.6	8.7	6.6	3.6	3.3	4.2	3.0	2.8	4.6	5.3	3.5	3.5	3.1
9	Whooping cough.....	12.1	11.4	10.0	10.4	8.1	10.2	10.5	16.9	5.5	12.5	9.1	5.6	9.7	8.3
10	Diphtheria.....	43.3	21.4	18.9	17.9	15.7	14.5	16.6	13.9	14.7	15.3	17.7	14.6	12.1	9.4
11, 101	Influenza and pneumonia.....	181.5	115.1	95.6	87.6	99.2	115.1	117.2	517.0	174.5	153.7	60.4	88.3	106.0	76.8
21	Erysipelas.....	5.1	4.5	4.0	3.8	3.5	3.8	3.8	3.2	2.6	3.1	2.8	2.5	2.7	2.5
24	Meningococcus meningitis.....	( <sup>1</sup> )	0.4	1.9	1.7	1.4	2.2	3.9	3.4	1.8	1.6	1.5	1.0	1.1	1.0
31, 37a	Tuberculosis of the respiratory system and acute disseminated tuberculosis.....	181.8	139.7	127.9	128.2	128.2	124.3	129.5	133.2	111.3	100.8	87.6	86.3	83.5	80.2
32-36, 37b	Other forms of tuberculosis.....	20.1	20.6	19.9	19.0	18.1	17.8	17.6	16.8	14.3	13.4	11.8	10.7	10.0	10.2
43-49	Cancer and other malignant tumors.....	63.0	76.2	79.0	79.6	81.4	82.1	82.0	80.3	80.5	83.4	86.0	86.8	89.4	91.9
57	Diabetes mellitus.....	9.7	14.9	15.3	16.2	17.5	17.1	17.0	15.9	14.9	16.1	16.8	18.4	17.9	16.6
74, 83, 92	Cerebral hemorrhage and softening, embolism and thrombosis (not cerebral).....	75.5	79.4	80.0	83.7	85.2	86.9	88.1	84.6	82.2	86.4	85.1	87.7	92.2	94.4
87-90	Diseases of the heart.....	132.1	158.8	155.8	159.7	165.7	168.7	171.7	170.1	146.7	159.3	157.1	165.7	175.3	178.1
99, 100	Bronchitis and broncho-pneumonia.....	67.6	70.5	67.2	66.3	67.3	65.4	67.0	85.7	60.6	67.9	48.3	54.6	56.7	48.2
113, 114	Diarrhea and enteritis <sup>2</sup> .....	133.2	117.4	90.3	79.6	72.1	79.5	79.3	72.7	55.2	54.4	51.6	39.5	39.9	34.8
117	Appendicitis and typhlitis.....	9.7	11.4	12.1	12.3	12.5	12.8	12.6	12.2	11.8	13.4	14.4	14.2	14.8	14.9
118	Hernia, intestinal obstruction <sup>3</sup> .....	12.2	12.4	11.6	11.7	11.3	11.3	11.6	11.5	10.4	10.6	10.7	10.6	10.5	10.6
122	Cirrhosis of the liver.....	12.9	13.9	13.4	13.0	12.6	12.3	11.4	9.6	7.9	7.1	7.4	7.5	7.2	7.4
128, 129	Acute and chronic nephritis.....	89.0	99.1	103.0	102.6	105.1	105.6	107.9	97.6	88.1	89.4	85.4	88.5	90.1	89.6
146	Puerperal septicemia.....	5.7	7.2	7.2	7.1	6.3	6.7	6.9	6.5	5.8	6.6	6.8	5.7	5.8	5.8
143-145, 147-150	Other puerperal causes.....	7.6	8.5	8.6	8.9	9.0	9.6	9.8	15.8	11.2	12.6	10.1	10.0	9.7	9.7
159-163	Congenital malformations and diseases of early infancy.....	91.8	88.1	98.5	95.5	92.1	94.0	91.9	92.3	79.9	84.9	84.4	78.2	78.0	78.3
165-174	Suicide.....	11.5	16.0	15.8	16.6	16.7	14.2	13.4	12.2	11.4	10.2	12.6	11.9	11.6	12.2
197-200	Homicide.....	2.1	5.9	7.2	7.4	7.0	7.1	7.7	6.8	7.5	7.1	8.5	8.4	8.1	8.5
188c	Automobile accidents <sup>4</sup> .....	( <sup>5</sup> )	1.8	3.9	4.3	5.9	7.3	9.0	9.3	9.4	10.4	11.5	12.5	14.9	15.7
175-188b, 188d-196	Other external causes.....	79.0	82.6	81.6	74.4	70.7	76.9	79.2	73.0	62.5	61.0	57.2	57.5	61.5	60.7
201-203, 204, 205	Unknown or ill-defined diseases.....	73.8	23.1	14.1	12.1	11.4	15.2	18.2	19.2	18.3	17.7	16.0	17.7	17.2	17.7

<sup>1</sup> Not tabulated separately.

<sup>2</sup> From 1900 to 1920 includes ulcer of the duodenum.

<sup>3</sup> From 1900 to 1920 includes adhesions of intestines.

<sup>4</sup> Excluding deaths from collision with railroad trains and street cars.

<sup>5</sup> Not separately tabulated; included in "Other external causes."

Detailed Int. List No.	Table W CAUSE OF DEATH	DEATH RATE PER 100,000 ESTIMATED POPULATION IN THE REGISTRATION STATES OF 1900 <sup>1</sup> (INCLUDING DISTRICT OF COLUMBIA)													
		1900	1910	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924
	All causes (exclusive of stillbirths).....	1,719.5	1,562.4	1,471.3	1,442.5	1,428.8	1,497.3	1,496.4	1,887.3	1,348.7	1,379.0	1,215.1	1,258.8	1,293.3	1,232.5
1	Typhoid and paratyphoid fever.....	31.3	18.0	12.6	10.8	9.2	8.8	8.1	7.0	4.8	5.0	5.3	3.9	3.6	3.5
5	Malaria.....	6.2	1.3	0.8	0.7	0.6	0.4	0.4	0.4	0.2	0.2	0.3	0.2	0.1	0.1
6	Smallpox.....	0.3	0.5	0.1	0.1	0.1	( <sup>2</sup> )	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.9
7	Measles.....	13.4	12.6	11.5	7.4	6.6	10.6	10.4	12.1	3.7	10.4	4.3	8.0	8.8	5.9
8	Scarlet fever.....	9.6	12.2	8.3	6.6	4.0	2.9	3.8	3.2	3.0	5.2	6.4	4.1	3.6	3.3
9	Whooping cough.....	12.2	10.7	9.0	8.8	8.9	9.1	8.8	15.3	4.9	11.9	8.3	5.8	8.3	6.6
10	Diphtheria.....	40.4	22.5	19.2	18.4	15.8	15.1	18.2	16.4	17.7	17.4	17.9	14.8	12.4	10.3
11, 101	Influenza and pneumonia.....	179.4	121.8	103.3	95.1	107.2	124.3	126.4	517.2	165.0	144.6	59.6	85.9	98.2	71.5
21	Erysipelas.....	5.4	4.9	4.3	4.6	4.3	4.4	4.5	3.5	3.0	3.6	3.2	2.9	3.1	3.0
24	Meningococcus meningitis.....	( <sup>3</sup> )	0.3	0.8	1.3	1.4	2.4	3.2	3.0	2.1	1.8	1.7	1.2	1.2	1.2
31, 37a	Tuberculosis of the respiratory system and acute disseminated tuberculosis.....	174.5	142.0	127.4	128.4	127.3	124.7	128.5	132.2	109.1	97.2	82.2	81.1	80.1	75.8
32-36, 37b	Other forms of tuberculosis.....	20.7	22.7	21.4	20.2	19.4	19.1	18.6	18.8	15.8	14.7	12.5	11.2	10.7	10.9
43-49	Cancer and other malignant tumors.....	64.0	83.0	88.8	89.2	92.0	93.9	95.0	94.7	95.8	98.9	102.6	105.0	106.6	109.8
57	Diabetes mellitus.....	11.0	17.6	18.6	19.4	21.5	20.7	21.7	20.2	19.2	20.4	20.8	23.5	22.5	20.6
74, 83, 92	Cerebral hemorrhage and softening, embolism and thrombosis (not cerebral).....	80.7	92.3	93.0	99.4	98.3	101.9	105.6	102.7	99.4	102.2	99.4	103.7	106.5	107.8
87-90	Diseases of the heart.....	137.4	180.9	181.4	189.4	193.8	205.4	209.7	210.3	183.6	198.0	193.9	210.7	223.5	221.4
99, 100	Bronchitis and broncho-pneumonia.....	68.1	79.2	75.9	74.6	75.5	76.1	75.3	104.8	71.6	82.1	54.5	65.9	65.6	53.6
113, 114	Diarrhea and enteritis <sup>2</sup> .....	139.9	119.4	89.9	80.9	76.2	76.6	74.3	70.6	53.3	55.7	45.0	36.6	34.2	28.0
117	Appendicitis and typhlitis.....	8.8	11.1	11.6	12.2	12.3	12.4	12.3	11.9	11.7	13.2	14.3	13.9	14.6	15.1
118	Hernia, intestinal obstruction <sup>3</sup> .....	11.9	12.6	12.2	12.0	11.1	11.8	11.6	12.0	10.9	11.1	11.2	10.8	10.9	11.0
122	Cirrhosis of the liver.....	12.5	14.4	13.7	13.8	13.5	13.8	12.4	10.2	8.3	7.7	8.1	8.2	7.7	8.1
128, 129	Acute and chronic nephritis.....	88.7	107.3	113.1	114.5	113.1	117.7	118.8	107.1	96.3	97.6	90.0	95.3	96.3	93.1
146	Puerperal septicemia.....	5.8	6.7	6.6	6.5	5.9	6.1	6.4	5.6	5.2	6.1	6.1	5.2	5.1	5.3
143-145, 147-150	Other puerperal causes.....	7.7	8.4	8.4	8.8	8.8	8.7	9.1	14.9	10.1	11.5	9.0	8.9	8.5	8.5
159-163	Congenital malformations and diseases of early infancy.....	88.2	94.6	105.5	101.3	99.3	98.6	97.3	98.7	86.5	91.0	89.0	82.3	82.2	81.3
165-174	Suicide.....	10.2	15.4	15.4	16.2	16.5	14.8	14.6	12.8	12.2	10.9	13.8	12.9	12.9	13.0
197-200	Homicide.....	1.2	3.9	4.5	4.3	4.1	4.0	4.6	3.7	4.3	4.2	4.6	4.3	4.6	5.1
188c	Automobile accidents <sup>4</sup> .....	( <sup>5</sup> )	2.0	4.3	4.9	6.5	8.1	10.1	10.8	11.7	12.1	13.4	14.7	17.0	18.2
175-188b, 188d-196	Other external causes.....	72.3	75.8	77.3	71.3	67.5	75.7	80.6	72.3	61.0	58.6	55.2	56.4	61.6	59.0
201-203, 204, 205	Unknown or ill-defined diseases.....	67.4	19.0	5.0	4.9	4.2	4.6	4.5	5.0	3.8	3.4	3.3	3.3	3.2	3.5

<sup>1</sup> For States included, see Table A.

<sup>2</sup> Less than one-tenth of 1 per 100,000 estimated population.

<sup>3</sup> Not tabulated separately.

<sup>4</sup> From 1900 to 1920, includes ulcer of the duodenum.

<sup>5</sup> From 1900 to 1920, includes adhesions of intestines.

<sup>6</sup> Excluding deaths from collision with railroad trains and street cars.

<sup>7</sup> Not separately tabulated; included in "Other external causes."

## MORTALITY STATISTICS

De-tailed Int. List No.	Table X CAUSE OF DEATH	DEATH RATE PER 100,000 ESTIMATED POPULATION IN THE REGISTRATION STATES OF 1910 <sup>1</sup> (INCLUDING DISTRICT OF COLUMBIA)													
		1910	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924
	All causes (exclusive of stillbirths)-----	1,469.2	1,370.5	1,401.4	1,359.0	1,346.4	1,415.4	1,423.9	1,853.9	1,306.2	1,332.3	1,188.3	1,218.4	1,265.8	1,206.5
1	Typhoid and paratyphoid fever-----	22.5	14.8	15.3	12.3	10.4	10.2	9.1	8.4	5.7	5.3	6.0	4.4	4.2	3.7
5	Malaria-----	1.1	0.8	0.7	0.6	0.6	0.4	0.4	0.4	0.2	0.2	0.2	0.2	0.1	0.1
6	Smallpox-----	0.4	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.6	0.1	1.2	
7	Measles-----	12.4	7.9	12.5	6.4	5.6	11.7	9.3	9.6	3.6	10.2	4.1	6.1	10.1	5.7
8	Scarlet fever-----	11.4	6.3	8.4	7.2	3.9	3.2	3.8	3.5	3.1	5.3	6.4	4.1	4.3	3.8
9	Whooping cough-----	11.6	8.7	9.5	9.1	7.9	9.8	8.8	14.7	4.7	12.6	8.5	5.7	8.7	6.5
10	Diphtheria-----	21.1	16.9	18.2	17.2	14.5	13.9	16.5	14.7	15.9	15.9	17.7	14.4	12.9	10.4
11, 101	Influenza and pneumonia-----	109.9	92.4	94.0	86.7	97.8	115.6	117.6	537.7	165.7	147.4	62.3	36.6	100.4	74.7
21	Erysipelas-----	4.6	3.9	4.1	4.0	3.6	3.9	4.0	3.2	2.7	3.3	3.0	2.6	3.0	2.9
24	Meningococcus meningitis-----	0.3	1.0	1.3	1.5	1.4	2.0	4.0	3.0	1.8	1.6	1.5	1.0	1.1	1.0
31, 37a	Tuberculosis of the respiratory system and acute disseminated tuberculosis-----	133.4	122.9	120.8	121.5	121.2	119.5	123.8	129.6	108.4	97.8	84.5	83.4	81.8	78.5
32-36, 37b	Other forms of tuberculosis-----	20.6	19.3	19.8	19.0	18.0	18.1	17.9	18.0	15.5	14.4	12.6	11.5	11.0	10.9
43-49	Cancer and other malignant tumors-----	76.3	79.5	82.4	83.4	85.3	88.1	89.3	88.6	90.5	93.6	96.4	99.0	101.5	104.3
57	Diabetes mellitus-----	15.3	15.6	16.3	17.4	18.8	18.7	19.1	18.0	17.1	18.6	19.2	21.3	20.6	18.9
74, 83, 92	Cerebral hemorrhage and softening, embolism and thrombosis (not cerebral)-----	81.7	85.5	85.2	89.1	90.3	93.8	96.6	94.8	92.4	95.9	94.3	98.0	102.1	103.2
87-90	Diseases of the heart-----	159.0	164.2	162.7	168.4	173.4	182.3	186.6	188.4	164.8	177.3	175.0	189.1	200.8	201.0
99, 100	Bronchitis and broncho-pneumonia-----	70.0	67.5	69.9	68.7	70.6	70.9	71.5	97.0	68.1	75.8	53.9	61.8	64.0	53.0
113, 114	Diarrhea and enteritis <sup>2</sup> -----	114.4	81.2	87.9	77.1	70.5	75.8	73.5	71.2	53.4	53.8	48.9	37.9	37.2	30.1
117	Appendicitis and typhlitis-----	10.8	11.0	11.8	12.0	12.1	12.7	12.5	12.1	11.8	13.4	14.5	14.4	14.7	15.0
118	Hernia, intestinal obstruction <sup>3</sup> -----	12.1	11.8	11.8	11.6	11.1	11.5	11.6	11.8	10.8	11.1	11.1	11.0	11.0	11.0
122	Cirrhosis of the liver-----	13.3	13.1	13.4	13.2	12.8	13.0	12.2	10.3	8.4	7.6	7.9	8.0	7.9	8.1
128, 129	Acute and chronic nephritis-----	94.9	100.9	101.8	102.1	103.4	106.8	108.8	98.9	90.5	91.5	86.0	90.1	91.4	89.1
146	Puerperal septicemia-----	7.0	6.0	6.8	6.7	5.9	6.4	6.6	6.1	5.3	6.2	6.5	5.2	5.6	5.4
143-145	Other puerperal causes-----	8.4	8.2	8.4	8.5	8.7	8.7	8.9	15.3	10.0	11.5	9.0	8.8	8.5	8.5
147-150	Congenital malformations and diseases of early infancy-----	88.5	97.0	100.8	98.4	95.1	95.2	93.6	95.9	83.9	88.3	87.5	81.5	81.2	80.2
165-174	Suicide-----	15.4	15.6	16.0	16.7	16.8	15.1	14.7	13.4	12.7	11.3	13.9	13.5	13.3	13.6
197-200	Homicide-----	4.6	4.9	5.3	5.5	5.1	5.4	6.0	5.1	5.2	4.9	5.8	5.4	5.5	5.7
188c	Automobile accidents <sup>4</sup> -----	1.8	3.0	4.2	4.7	6.4	8.1	10.2	10.9	11.2	12.1	13.2	14.7	17.5	18.1
175-188b	Other external causes-----	82.8	80.2	83.7	75.9	71.0	79.8	84.0	77.9	65.2	62.9	58.6	59.2	64.5	62.8
188d-196 201-203 204, 205	Unknown or ill-defined diseases-----	22.0	8.3	7.7	7.0	6.2	6.5	6.6	7.0	5.6	5.2	4.4	4.5	4.2	4.2

<sup>1</sup> Exclusive of North Carolina. For States included, see Table A.  
<sup>2</sup> From 1910 to 1920 includes ulcer of the duodenum.

<sup>3</sup> From 1910 to 1920 includes adhesions of intestines.

<sup>4</sup> Excluding deaths from collision with railroad trains and street cars.

For the registration area (exclusive of Hawaii) and also for the registration States of 1900, typhoid and paratyphoid fever, tuberculosis (all forms), diphtheria, and diarrhea and enteritis had record low rates in 1924; that is, lower for 1924 than for any year since the publication, in 1900, of the first annual report. Record low rates also appeared for influenza and pneumonia in the registration area and for congenital malformations and diseases of early infancy in the registration States of 1900.

On the other hand, the trend of mortality from cancer was decidedly upward, and showed a remarkable increase since 1900. For the registration area the rate was 91.9 per 100,000 estimated population in 1924, against 63 in 1900, and the increase was continuous from 1918; for the States of 1900 the rate was 109.8 in 1924, against 64 in 1900, and since then continuously increased in every year of the series

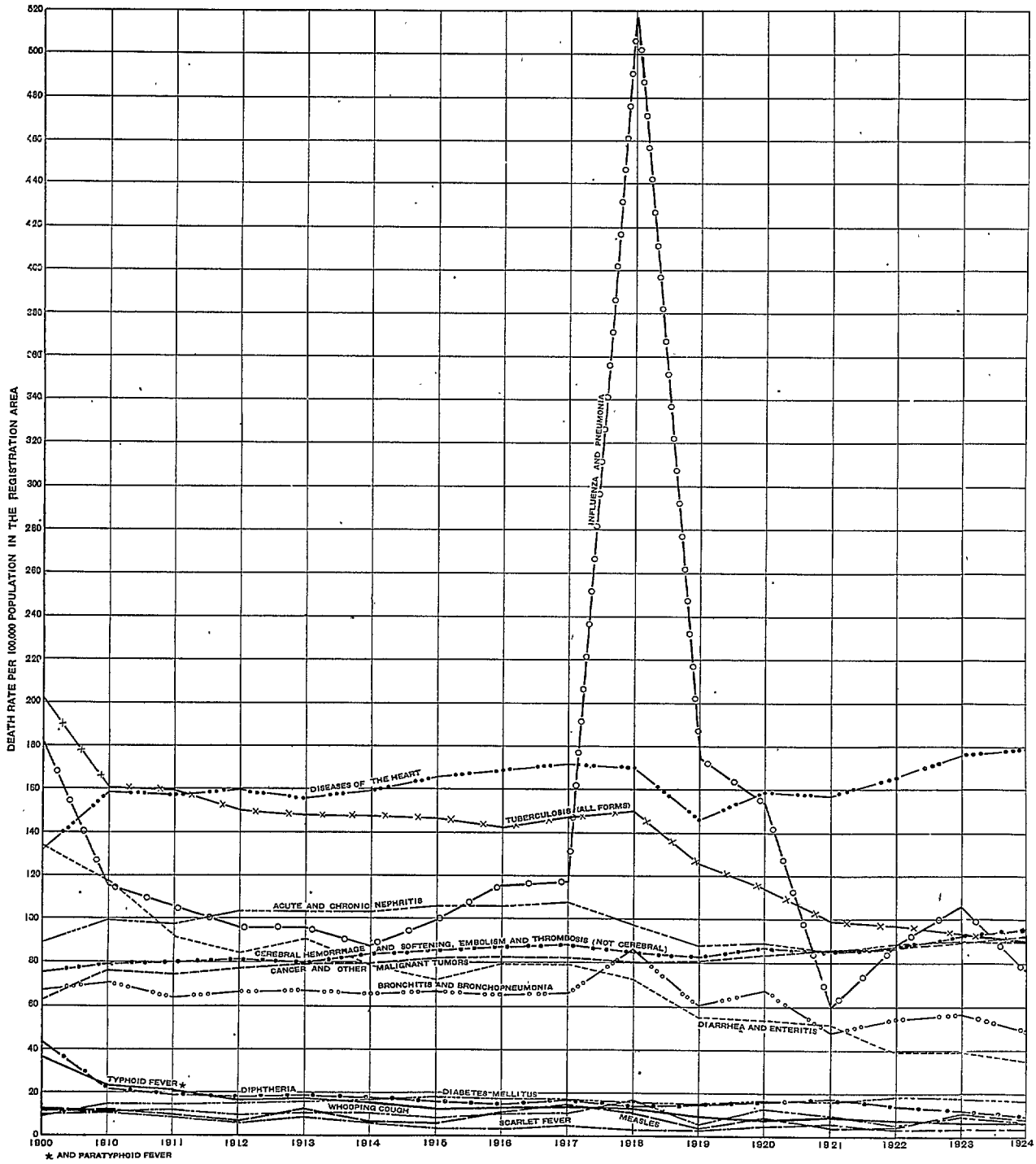
except 1918. That this increase can not be explained by differences in the age and sex distribution of the population is clearly shown by the adjusted rates given in Mortality Rates, 1910-1920, page 81. For both of these areas an upward trend was also shown in the rates from cerebral hemorrhage and softening, embolism and thrombosis (not cerebral), and diseases of the heart. For these causes the rates for the States of 1900 were higher in every year than those for the registration area.

For the registration area the rates from typhoid and paratyphoid fever were higher for the series of years than the corresponding rates for the States of 1900.

For the registration States of 1900, the rates from smallpox and homicide in 1924 were the highest shown.

For the registration area and for the registration States of 1900, the death rates from automobile accidents increased continuously from year to year.

DIAGRAM 6.—DEATH RATES FROM CERTAIN IMPORTANT CAUSES OF DEATH IN THE REGISTRATION AREA OF THE UNITED STATES FOR THE YEARS 1900 AND 1910 TO 1924



TYPHOID AND PARATYPHOID FEVER

The number of deaths from typhoid and paratyphoid fever in 1924 was 6,677, corresponding to a crude death rate of 6.7 per 100,000 estimated population; this is the lowest rate shown in the annual reports, beginning in 1900.

Table Y shows crude rates per 100,000 estimated population for 1918 to 1924, adjusted rates for 1920, and the ratios of adjusted to crude rates, 1920, with rates of 40 and higher in bold-faced type.

AREA	Crude rate							Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920†
	1924	1923	1922	1921	1920	1919	1918		
	[Rates of 40 or more in bold-faced type]								
The registration area (excl. of Hawaii)	6.7	6.8	7.5	9.0	7.8	9.2	12.6		
Registration States¹	6.7	6.8	7.5	8.9	7.6	9.1	12.2		
Cities in registration States¹	4.5	4.6	4.8	5.8	5.5	6.1	8.7		
Rural part of registration States	8.6	8.7	10.0	11.9	9.6	11.8	15.4		
Registration cities in non-registration States	10.2	10.6	9.4	16.4	15.5	13.6	26.9		
All registration cities¹	4.7	4.8	4.9	6.1	5.9	6.4	9.6		
California	5.9	4.0	4.7	4.3	4.8	5.4	6.0	4.8	1.0000000
Colorado	6.7	10.5	11.4	10.1	9.2	8.5	15.4	9.4	1.02150338
Connecticut	2.5	2.6	3.1	3.6	4.1	4.0	5.4	4.0	0.97560976
Delaware	6.9	8.2	10.9	11.5	11.2	17.6	(?)	11.6	1.03571429
Florida*	12.6	16.7	15.9	17.9	14.6	18.3	(?)	14.7	1.00875676
White	10.3	13.3	12.1	16.8	13.3	17.7	(?)	13.6	1.02222222
Colored	17.5	24.0	23.8	20.1	17.2	19.4	(?)	17.3	1.00578035
Georgia	22.1	20.5	23.5	(?)	(?)	(?)	(?)	(?)	(?)
White	15.8	14.0	18.0	(?)	(?)	(?)	(?)	(?)	(?)
Colored	31.5	30.1	31.4	(?)	(?)	(?)	(?)	(?)	(?)
Idaho	7.1	6.0	8.9	(?)	(?)	(?)	(?)	(?)	(?)
Illinois	3.5	4.7	4.2	6.0	5.8	5.9	8.2	5.8	1.00000000
Indiana	7.1	7.1	7.9	12.3	9.7	11.4	13.8	10.0	1.03092784
Iowa*	2.7	3.1	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Kansas*	4.4	6.2	6.1	8.6	8.0	7.3	16.6	8.1	1.01250000
Kentucky	16.9	19.3	19.0	25.9	20.2	26.9	27.2	20.5	1.01477833
White	15.1	13.8	18.1	24.4	19.1	24.7	25.0	19.4	1.01562500
Colored	35.3	26.0	28.3	40.5	30.2	47.9	46.2	30.3	1.00332226
Louisiana	21.5	14.5	17.9	17.9	15.5	22.8	39.9	15.6	1.00641026
White	16.0	12.8	14.1	14.1	11.7	20.3	35.4	12.0	1.02542373
Colored	30.6	17.4	24.2	24.0	21.5	26.6	46.7	21.3	0.99039767
Maine	6.5	6.7	6.3	7.6	9.0	5.7	7.7	8.9	0.98838839
Maryland	6.4	6.8	7.1	10.3	6.9	11.8	17.0	6.9	1.00000000
White	4.0	5.2	5.9	7.4	5.6	9.4	13.3	5.6	1.00000000
Colored	18.4	14.0	13.3	24.7	13.0	23.7	35.0	12.7	0.97709924
Massachusetts*	1.7	1.7	2.2	3.1	2.5	2.7	4.1	2.4	0.96000000
Michigan	3.7	5.1	4.9	7.7	7.9	7.6	9.4	8.0	1.01250000
Minnesota	1.5	2.4	2.2	3.6	3.0	3.3	3.7	2.9	0.96666667
Mississippi	18.0	13.8	19.0	18.6	18.6	20.3	(?)	18.6	1.00000000
White	11.4	9.1	13.5	12.6	11.5	15.3	(?)	12.1	1.05172414
Colored	24.0	18.0	24.0	24.0	25.1	24.9	(?)	24.5	0.97600000
Missouri	8.5	8.7	9.8	12.9	10.0	12.5	19.6	10.2	1.02000000
Montana	2.5	2.6	3.5	3.5	4.8	7.2	10.1	4.7	0.97959184
Nebraska	2.1	3.1	3.8	5.0	4.5	(?)	(?)	4.5	1.00000000
New Hampshire	4.2	3.4	5.2	3.6	6.8	3.4	4.5	7.0	1.02941176
New Jersey	2.8	3.3	3.9	4.5	3.3	3.2	5.5	3.3	1.00000000
New York*	3.4	2.9	3.0	3.6	3.6	3.6	5.7	3.6	1.00000000
North Carolina	9.9	9.7	11.2	12.0	12.5	17.5	22.8	12.5	1.00000000
White	6.2	6.9	8.3	8.6	9.3	14.4	17.6	9.5	1.02127660
Colored	18.7	16.1	18.2	19.8	19.9	24.5	34.4	19.4	0.97500000
North Dakota*	3.7	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Ohio	3.6	5.1	5.5	9.2	7.6	8.0	13.6	7.4	0.96842111
Oregon	5.8	4.7	4.2	5.9	4.9	4.9	9.5	4.6	0.94000000
Pennsylvania	3.9	4.9	4.7	7.4	5.7	7.1	10.9	5.7	1.00000000
Rhode Island*	2.2	1.1	1.3	2.8	2.8	3.3	5.7	2.6	0.92857143
South Carolina	26.5	17.9	22.6	26.0	22.4	26.3	35.5	22.8	1.01777778
White	13.4	12.2	14.5	16.8	15.9	18.0	26.0	16.4	1.03125000
Colored	39.6	23.6	30.6	35.0	28.6	35.9	44.3	28.8	1.00598864
Tennessee	23.8	21.0	20.3	26.1	18.5	23.0	30.2	18.4	0.99423666
White	18.2	16.8	17.9	22.5	16.4	24.6	26.8	16.5	1.00303061
Colored	48.9	39.4	30.9	41.5	27.3	42.2	43.9	26.8	0.98161765
Utah	7.8	8.6	4.7	9.1	6.8	9.4	8.4	6.7	0.98550725
Vermont	3.4	3.1	4.5	5.4	10.5	3.1	9.5	11.0	1.04761905
Virginia	8.5	10.5	11.4	16.1	11.2	15.5	17.9	11.3	1.00884956
White	7.1	7.4	8.3	13.9	9.6	13.1	15.7	9.8	1.02061856
Colored	11.7	18.3	18.7	21.6	14.9	21.3	23.0	14.7	0.98577118
Washington	3.3	5.2	4.8	5.4	5.6	4.2	7.4	5.5	0.98214286
Wisconsin	1.0	2.2	3.0	3.0	2.5	3.1	3.8	2.4	0.96000000
Wyoming	4.6	7.1	13.1	(?)	(?)	(?)	(?)	(?)	(?)

(See footnotes at end of table)

Table Y—Con.

AREA	Crude rate							Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920†
	1924	1923	1922	1921	1920	1919	1918		
	[Rates of 40 or more in bold-faced type]								
CITIES OF 100,000 POPULATION OR MORE IN 1920									
Akron	(?)	(?)	1.9	6.2	3.7	8.4	17.6	3.5	0.94736842
Albany*	13.7	2.6	0.9	3.5	4.4	8.0	10.8	4.3	0.97727273
Atlanta	(?)	20.6	12.8	14.0	13.8	10.6	15.0	14.0	1.01428571
White	(?)	9.0	7.9	8.4	16.5	6.6	14.3	17.0	1.02994012
Colored	(?)	47.4	24.1	26.4	7.9	19.3	16.3	6.5	0.82500000
Baltimore	2.7	4.5	4.1	5.3	4.7	8.2	12.0	4.5	0.95833333
White	1.8	3.6	4.2	4.5	3.7	5.1	9.8	3.6	0.92972973
Colored	7.8	9.6	3.6	9.9	11.0	9.3	23.6	9.9	0.90000000
Birmingham	7.5	7.7	12.6	13.3	14.9	15.6	35.9	14.5	0.97350995
White	6.6	5.9	6.9	13.3	4.5	12.1	22.0	4.1	0.91304348
Colored	8.9	10.4	21.3	26.0	30.9	28.7	57.5	30.1	0.97444089
Boston*	1.9	1.4	1.4	3.2	1.5	2.4	2.6	1.3	0.86666667
Bridgeport	(?)	(?)	0.7	2.8	2.1	3.5	4.4	1.8	0.85714286
Buffalo*	2.8	4.3	3.8	4.2	4.9	6.6	7.7	4.9	1.00204082
Cambridge*	4.2	3.6	0.9	(?)	2.7	1.9	3.7	2.7	1.00000000
Camden	6.3	4.0	7.4	7.5	7.7	9.5	9.7	7.7	1.00000000
Chicago	1.5	2.0	1.1	1.2	1.1	1.3	1.5	1.1	1.00000000
Cincinnati	2.2	3.2	3.2	3.7	3.2	2.0	4.8	2.9	0.96235000
Cleveland	1.2	2.3	2.2	3.4	3.0	3.7	5.4	2.7	0.90000000
Columbus	3.7	4.2	1.2	4.4	2.9	3.0	8.7	2.9	1.00000000
Dallas	7.5	11.5	5.8	12.6	14.3	10.8	13.0	14.9	1.04137931
White	8.0	11.5	6.8	11.3	11.0	9.0	13.6	11.0	1.00000000
Colored	3.9	11.7	(?)	20.5	33.1	20.9	9.7	39.2	1.18973494
Dayton	2.4	3.6	3.7	5.1	7.1	6.0	8.2	5.2	1.15277778
Denver	5.1	5.5	6.0	4.6	(?)	3.5	9.2	5.2	0.96363636
Des Moines*	2.9	1.4	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Detroit	2.5	(?)	5.1	5.7	5.4	5.2	7.9	5.4	1.00000000
Fall River*	0.8	3.3	3.3	2.5	5.0	3.3	15.0	4.8	0.96000000
Fort Worth	2.0	7.2	8.2	(?)	(?)	(?)	(?)	(?)	(?)
White	1.5	7.2	7.7	(?)	(?)	(?)	(?)	(?)	(?)
Colored	5.4	10.9	23.7	(?)	(?)	(?)	(?)	(?)	(?)
Grand Rapids	3.4	1.4	2.1	4.2	2.2	6.1	7.5	2.3	1.04545455
Hartford	0.6	3.3	5.1	8.0	7.1	4.4	10.6	6.0	0.84722222
Houston	8.7	7.7	9.3	11.7	13.5	17.6	9.8	12.2	0.90510949
White	8.9	5.9	8.7	10.0	10.4	16.8	8.8	9.2	0.88714290
Colored	8.2	13.8	11.3	17.2	23.3	20.8	12.8	21.3	0.91493932
Indianapolis	4.8	3.5	5.4	7.1	5.7	4.5	6.6	5.3	0.92882436
White	4.5	3.0	4.4	6.2	4.2	4.0	7.4	3.8	0.90970774
Colored	7.4	7.6	13.1	13.6	16.9	8.8	17.3	17.3	1.02225581
Jersey City	2.9	1.3	2.0	4.0	4.0	2.4	5.5	3.9	0.97500000
Kansas City, Kans.	6.1	1.7	7.9	5.8	6.9	9.0	22.4	7.1	1.02398551
White	5.0	2.0	7.2	4.5	5.7	5.3	20.1	(?)	(?)
Colored	12.1	(?)	12.1	13.1	13.6	28.2	35.5	(?)	(?)
Kansas City, Mo.	3.6	5.4	5.2	11.6	7.9	10.9	15.0	8.4	1.06250000
Los Angeles	(?)	(?)	4.4	2.6	2.5	4.8	3.9	2.4	0.96152846
Louisville	3.1	5.0	8.2						



**Table Y—Con.**

DEATH RATE FROM TYPHOID AND PARATYPHOID FEVER PER 100,000 ESTIMATED POPULATION

[Rates of 40 or more in bold-faced type]

AREA	Crude rate							Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920†
	1924	1923	1922	1921	1920	1919	1918		
<b>CITIES OF 100,000 POPULATION OR MORE IN 1920—continued</b>									
Rochester*	1.3	2.2	2.6	3.3	1.0	3.4	1.5	0.9	0.90000000
St. Louis	3.7	4.5	4.4	4.3	2.6	6.6	7.9	2.7	1.03346154
St. Paul	2.0	4.5	3.3	7.6	2.1	3.4	3.5	2.2	1.04761905
Salt Lake City	10.9	3.2	3.2	5.8	7.5	6.0	7.9	7.6	1.01315789
San Antonio	5.2	9.7	6.2	17.5	9.7	11.4	46.9	9.5	.97979798
San Francisco	2.6	3.2	2.3	4.0	2.9	3.0	4.3	2.6	.90000000
Scranton	2.1	5.0	1.4	6.5	1.4	1.5	6.6	1.3	.93333333
Seattle	(?)	(?)	3.2	2.2	2.2	3.2	4.0	1.6	.72727273
Spokane	2.9	7.7	4.8	4.8	6.7	13.4	7.1	7.1	1.05970149
Springfield, Mass.	1.4	1.4	2.1	4.4	4.6	4.7	3.2	4.7	1.02173913
Syracuse*	1.7	2.2	1.7	3.9	4.0	7.1	9.0	3.9	.97560976
Toledo	4.3	5.6	4.2	8.7	7.7	4.2	11.2	7.7	1.00000000
Trenton	3.1	11.8	11.2	9.0	8.3	7.6	10.4	7.8	.94047619
Washington, D. C.	3.9	5.9	5.0	6.6	6.5	3.7	11.6	6.2	.95454545
White	4.9	5.6	4.6	5.2	5.4	3.4	7.7	4.9	.90909091
Colored	0.8	6.9	6.3	10.8	9.9	4.5	23.1	9.8	.98989899
Wilmington, Del.	5.8	3.4	8.7	6.2	14.4	14.9	35.2	14.1	.97931034
Worcester*	0.5	2.6	3.2	3.8	1.7	2.8	3.4	1.6	.94117647
Yonkers*	2.7	0.9	3.9	1.0	2.1	1.0	2.1	1.0	(?)
Youngstown	10.3	8.0	8.3	18.9	11.1	17.7	39.1	9.3	.84070796

1 Including District of Columbia.  
 2 Not added to registration area until a later date.  
 3 Rates are omitted pending the establishment of more satisfactory estimates of population.  
 4 Not computed.  
 5 No deaths in 1920, therefore there is no factor to apply.  
 \* Estimated population, 1924, based on Federal census, 1920, and State census, 1925.  
 † See "Adjusted rates," p. 10.

In 1924 no State had a rate even approaching 40; South Carolina had the highest rate (26.5), followed by Tennessee (23.8), Georgia (22.1), and Louisiana (21.5). The lowest State rates were 1 for Wisconsin, 1.5 for Minnesota, and 1.7 for Massachusetts. Of the 38 States with rates for both 1923 and 1924, 13 had higher rates in 1924.

Of the 61 cities of 100,000 population in 1920 which had rates for both 1923 and 1924, 33 had lower rates in 1924. The highest city rates in 1924 were 36 for Memphis, 21.1 for Nashville, and 13.7 for Albany.

For cities shown by color, Memphis had for colored the very high rate of 83.2 and Washington, D. C., the very low rate of 0.8, which, with the exception of the rate for Worcester (0.5), was the lowest one from this cause in 1924.

MALARIA

The fact that the term "malaria" is used somewhat loosely in some sections of the country, undoubtedly has much to do with some of the higher rates recorded, especially in those sections where certification is not always made by physicians. But accepting the certification as reported, the number of deaths from malaria in 1924 was 2,441, corresponding to a rate of 2.5 per 100,000 estimated population; this was the lowest rate since 1915. The death rate from this cause was 7.9 in 1900, but after that year there was a continued decrease until 1910, when the rate was 2.2; from 1910 to 1919 the rate ranged between 2.2 and 3.8. In 1924 the following States had rates above 10 per

100,000 estimated population: Florida 24.5, Mississippi 21.2, South Carolina 15.4, Louisiana 14.7, and Georgia 13.1. The rates for the colored in these States ranged from 34.6 for Florida to 19.3 for Georgia. Other State rates well above the rate for the registration area as a whole (2.5 per 100,000) were 7.3 for Tennessee, 5 for North Carolina, and 4.9 for Missouri. Eight States (Colorado, Idaho, Maine, Minnesota, Montana, North Dakota, Vermont, and Wisconsin) and 39 cities had no deaths. For cities the highest rates were for Memphis (16.3) and Houston (7.5). Although Memphis had the highest rate shown, special attention is called to the remarkable decline in its rate in late years; in 1904 its rate was 149.8, but in 1924 its rate (16.3) was the lowest for the series of years shown. The rates for the colored in Memphis and Houston were 27.2 and 13.6, respectively.

Table Z shows the rates per 100,000 estimated population for 1915 to 1924, with rates of 10 or more in bold-faced type.

**Table Z**

DEATH RATE FROM MALARIA PER 100,000 ESTIMATED POPULATION

[Rates of 10 or more in bold-faced type]

AREA	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
The registration area (exclusive of Hawaii)	2.5	2.8	3.6	3.6	3.6	3.8	3.1	3.2	3.0	2.3
Registration States <sup>1</sup>	2.4	2.8	3.5	3.6	3.4	3.7	2.9	3.0	2.9	1.7
Cities in registration States <sup>1</sup>	0.6	0.6	0.9	0.9	0.9	0.9	0.9	1.0	0.7	0.7
Rural part of registration States	4.0	4.8	6.0	6.1	5.9	6.2	4.8	4.9	4.8	2.8
Registration cities in non-registration States	5.1	4.7	5.8	8.4	12.2	9.7	11.2	5.0	5.6	8.9
All registration cities <sup>1</sup>	0.8	0.8	1.0	1.2	1.2	1.3	1.3	1.5	1.4	1.9
California	0.5	0.6	0.8	0.8	0.7	0.7	1.3	1.3	1.3	1.8
Colorado	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.6	0.2
Connecticut	0.3	0.1	0.3	0.2	0.4	0.2	0.2	0.7	0.6	1.4
Delaware	0.4	0.4	0.9	0.4	0.4	1.4	(?)	(?)	(?)	(?)
Florida*	24.5	30.0	23.6	23.7	35.1	43.6	(?)	(?)	(?)	(?)
White	19.7	25.7	18.0	18.6	30.1	38.4	(?)	(?)	(?)	(?)
Colored	34.6	39.1	35.1	33.9	45.0	53.5	(?)	(?)	(?)	(?)
Georgia	13.1	15.7	16.9	(?)	(?)	(?)	(?)	(?)	(?)	(?)
White	9.0	11.5	12.5	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Colored	19.3	21.8	23.2	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Idaho	0.2	0.2	0.4	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Illinois	1.0	0.9	0.9	1.2	1.2	1.4	1.3	1.2	1.4	2.1
Indiana	0.5	0.5	0.8	1.0	0.7	0.8	1.2	1.2	1.4	2.1
Iowa*	0.1	0.3	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Kansas*	0.3	0.6	0.6	0.7	0.7	1.1	1.2	2.3	2.1	1.6
Kentucky	2.0	2.2	2.5	3.6	2.5	3.0	4.7	5.7	6.5	6.4
White	1.6	1.8	2.3	3.3	2.2	2.6	3.9	4.5	5.5	5.5
Colored	6.7	5.3	3.9	6.5	5.1	7.2	11.7	16.5	15.1	13.7
Louisiana	14.7	16.1	20.7	23.4	32.5	28.6	29.6	(?)	(?)	(?)
White	11.3	12.4	17.3	20.5	23.4	21.0	22.4	(?)	(?)	(?)
Colored	20.4	22.2	26.1	28.0	38.8	35.2	40.6	(?)	(?)	(?)
Maine	0.1	0.3	0.1	0.3	0.1	0.3	0.3	0.1	0.1	0.1
Maryland	0.2	0.3	0.3	0.3	0.3	0.7	0.4	0.9	1.2	1.1
White	0.2	0.3	0.2	0.2	0.1	0.7	0.4	0.3	0.7	0.6
Colored	1.2	1.2	0.4	1.2	0.8	0.4	3.3	3.7	3.3	3.3
Massachusetts*	(?)	(?)	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2
Michigan	(?)	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0.4
Minnesota	(?)	(?)	(?)	(?)	(?)	0.1	(?)	0.1	(?)	(?)
Mississippi	21.2	30.6	36.2	49.9	36.2	36.5	(?)	(?)	(?)	(?)
White	12.9	20.7	28.7	35.4	22.2	24.3	(?)	(?)	(?)	(?)
Colored	28.7	39.6	46.9	63.2	52.9	47.4	(?)	(?)	(?)	(?)
Missouri	4.9	3.8	5.4	5.6	4.0	6.4	8.2	10.5	11.1	11.6
Montana	0.2	0.2	0.2	0.2	0.1	(?)	0.4	(?)	(?)	0.2
Nebraska	0.1	0.1	0.2	0.2	0.1	(?)	(?)	(?)	(?)	(?)
New Hampshire	0.2	0.2	0.2	0.2	0.2	0.5	0.5	0.2	0.2	0.5
New Jersey	0.2	(?)	0.1	0.3	0.2	0.1	0.2	0.3	0.3	0.5
New York*	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.4
North Carolina	5.3	6.3	6.9	6.9	8.1	7.9	7.6	10.9	13.9	13.9
White	3.3	4.1	4.6	4.4	4.7	4.6	4.4	6.8	9.0	7.5
Colored	10.0	11.5	12.4	12.7	16.2	15.5	14.9	19.9	24.7	26.1
North Dakota*	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Ohio	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.3	0.4	0.5
Oregon	0.5	0.5	0.1	0.4	0.1	0.5	0.1	(?)	(?)	(?)

See footnotes at end of table.

MORTALITY STATISTICS

Table Z—Con.

AREA	DEATH RATE FROM MALARIA PER 100,000 ESTIMATED POPULATION									
	[Rates of 10 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
Pennsylvania	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.4
Rhode Island*	0.3	0.2	0.2	0.3	0.3	0.2	0.2	0.5	0.7	0.2
South Carolina	15.4	15.4	29.1	27.9	28.8	31.7	31.9	34.3	39.1	(?)
White	5.2	4.6	12.8	9.6	11.7	13.3	12.2	12.4	16.0	(?)
Colored	25.7	28.2	45.2	45.6	45.0	48.0	50.1	54.3	69.8	(?)
Tennessee	7.3	8.9	11.9	14.4	7.8	10.3	14.0	19.2	(?)	(?)
White	5.2	6.7	9.0	10.7	5.5	7.2	9.1	14.7	(?)	(?)
Colored	16.5	18.5	24.2	30.3	17.5	23.2	34.1	37.4	(?)	(?)
Utah	0.2								0.2	
Vermont		0.6		0.3		0.3				0.8
Virginia	1.4	1.9	1.7	1.8	2.2	3.0	3.7	5.5	6.5	7.0
White	0.5	0.5	0.5	1.1	1.0	1.3	2.0	2.7	3.6	2.8
Colored	3.7	5.2	4.7	3.6	5.1	7.0	7.6	11.8	13.0	16.3
Washington	0.1	0.1		0.3	0.1	0.2	0.2	0.3	0.1	0.3
Wisconsin	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Wyoming	0.5	0.9	0.5	(?)	(?)	(?)	(?)	(?)	(?)	(?)
CITIES OF 100,000 POPULATION OR MORE IN 1920†										
Akron			0.5			0.5	0.5	0.6		0.7
Albany*			0.9					1.8		0.9
Atlanta	(?)	0.9	2.3	1.4	3.0	2.0	2.6	1.6	2.2	3.3
White	(?)	0.6	1.3	1.4	3.6	1.5	1.5	1.5	1.6	2.5
Colored	(?)	1.5	4.5	1.6	1.6	3.2	4.9	1.7	3.4	5.2
Baltimore	0.1	0.1	0.1	0.1	0.1	0.7	0.2	0.6	0.3	0.2
White	0.1	0.2				0.2	0.6	0.2	0.2	0.2
Colored			0.9			0.9		4.0	1.0	
Birmingham	1.5	3.6	1.6	3.8	2.8	6.2	12.2	13.1	11.1	17.1
White	1.6	1.7	2.6	2.7		3.7	3.8	5.9	5.1	3.1
Colored	1.3	6.5		5.5	7.0	10.0	25.1	24.3	20.3	38.6
Boston*									0.1	
Bridgeport							0.7			1.6
Buffalo			0.2							0.2
Chicago	0.2	0.1	0.2	0.1	0.2	0.3	0.2	0.2	0.2	0.4
Cincinnati	0.5	0.2		0.2	0.2	0.5	1.5	0.5	0.5	0.3
Cleveland			0.2	0.2		0.1	0.3			
Columbus			0.4		0.4	0.4				0.5
Dallas	3.7	6.6	4.7	6.6	13.7	5.7	6.9	6.3	12.3	(?)
White	1.9	5.1	3.4	6.3	13.9	3.0	4.5	4.7	9.8	(?)
Colored	15.5	15.7	12.2	8.2	12.4	20.9	19.4	14.8	25.0	(?)
Dayton	0.6						0.7			0.7
Denver			0.4		0.4	0.8				0.4
Des Moines*			(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Detroit	0.2			0.2	0.1	0.1	0.1	0.1	0.1	0.3
Fall River*										1.7
Fort Worth			4.9	(?)	(?)	(?)	(?)	(?)	(?)	(?)
White			4.8	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Colored			5.9	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Grand Rapids						0.7				0.8
Hartford										0.8
Houston	7.5	12.9	9.3	18.5	22.8	18.3	15.5	13.5	(?)	(?)
White	5.7	5.0	3.5	9.1	15.1	10.7	6.6	4.6	(?)	(?)
Colored	13.6	38.7	28.2	40.1	48.6	41.8	41.7	39.3	(?)	(?)
Indianapolis	0.3	0.9	0.3	0.9	0.3	1.0	1.0	0.7	1.1	
White		0.3		0.7		1.1	0.7	0.8	1.2	
Colored	2.5	5.1	2.6	2.7	2.8		3.0			
Jersey City			0.3		0.7			0.3	0.7	0.4
Kansas City,* Kans		1.7	1.8		1.0			3.1	2.2	2.5
White								2.4		
Colored		11.7	12.1		7.0			7.6		
Kansas City, Mo.	0.3	0.6	1.2	0.9	0.3	1.6	2.2	2.3	1.7	2.1
Los Angeles	(?)	(?)	0.3	0.5			0.6	0.8	0.2	0.2
Louisville	1.0	1.6	0.4	2.1	1.3	2.1	2.1	2.6	1.3	3.0
White	0.4	0.9	0.5	1.5	0.5	1.5	1.6	1.6		1.0
Colored	4.4	4.9		5.0	5.0	5.0	5.0	7.4	7.4	12.3
Lowell*			0.9			0.9				
Memphis	18.3	20.0	25.0	47.1	22.0	31.4	37.2	38.4	(?)	76.2
White	10.0	12.1	20.8	26.0	6.9	12.6	11.8	21.8	(?)	38.6
Colored	27.2	33.7	32.3	82.7	47.2	64.2	81.0	66.5	(?)	137.9
Milwaukee			0.2							
Nashville	2.4	0.8	2.5	3.3	0.8	2.5	6.0	6.0	(?)	6.1
White	2.3		1.2	1.2		1.2	4.9	6.2	(?)	2.5
Colored	2.8	2.8	5.7	8.3	2.8	5.6	8.4	5.6	(?)	13.9
New Haven	0.6		0.6					1.3	1.3	3.4
New Orleans	1.7	1.2	4.0	3.0	1.0	4.4	4.5	3.5	7.0	9.9
White	1.3	0.7	2.0	1.0	1.4	2.8	3.2	1.8	4.0	5.9
Colored	2.8	2.8	9.6	8.7		8.9	8.0	8.1	15.4	20.9
New York*	(?)	0.1	0.1	0.1	0.2	0.2	0.3	2.0	0.3	0.3
Bronx Borough			0.1			0.1	0.1	0.3	0.2	0.3
Brooklyn Borough	(?)		(?)	0.2	0.2	0.5	0.1	0.4	0.4	0.4
Manhattan Borough	(?)	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.1
Queens Borough			0.4	0.2		0.2	0.5	0.7	0.7	0.8
Richmond Borough				0.8	0.8		0.9		0.9	

See footnotes at end of table.

Table Z—Con.

AREA	DEATH RATE FROM MALARIA PER 100,000 ESTIMATED POPULATION									
	[Rates of 10 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
CITIES OF 100,000 POPULATION OR MORE IN 1920—continued										
Newark, N. J.	0.2									0.3
Norfolk	(?)		3.2	1.6	3.4	3.5	3.6	11.3	11.7	10.1
White	(?)			1.3	4.1			7.6	6.3	4.9
Colored	(?)		8.5	2.2	2.3	9.3	9.5	17.2	20.2	18.1
Oakland					0.9		0.5			0.5
Omaha				0.5						1.8
Paterson	0.7			0.7						0.8
Philadelphia		0.2	0.2	0.1	0.1	0.1	0.3	0.3	0.2	0.2
Pittsburgh				0.2	0.2	0.2	0.2		0.4	0.5
Portland, Oreg.	0.4		0.4	1.1	0.4	0.4				2.2
Providence*	0.4	0.4			0.4					0.4
Reading								0.9		1.0
Richmond				1.1	0.6	1.7	0.6	1.2	2.4	0.6
White				1.6	0.8	1.7	0.9	1.8	2.7	0.9
Colored						1.8			1.9	
Rochester*	0.3					0.3	0.3		0.4	
St. Louis	1.1	1.4	1.4	1.0	1.7	2.3	2.0	1.9	1.6	2.6
St. Paul								0.4		
San Antonio	3.7	3.8	10.1	9.9	12.1	10.1	10.6	14.5	19.6	14.5
San Francisco			0.2		0.4	0.8	0.6	0.6	0.4	0.4
Scranton								0.7		0.8
Seattle	(?)			0.3				0.3		0.4
Spokane						1.0				
Springfield,* Mass.									0.8	
Syracuse*		0.5				0.6			0.6	
Toledo	0.4									1.0
Trenton						0.8		0.8		0.9
Washington, D. C.	0.2	0.4	0.7	0.9	0.2	1.4		1.2	1.3	0.5
White				0.6	0.6			0.3	1.4	
Colored	0.8	1.7	0.9	1.8	0.9	0.9		3.8	1.0	1.9
Wilmington, Del.						0.9		1.0		2.0
Yonkers*						1.0		1.0	1.1	1.1

1 Including District of Columbia.  
 2 Not added to registration area until a later date.  
 3 Less than one-tenth of 1 per 100,000 population.  
 4 Includes only municipalities having a population of 1,000 or more in 1910.  
 5 Rates are omitted pending the establishment of more satisfactory estimates of population.  
 6 Transcripts of death certificates not received.  
 †Seven cities (Cambridge, Camden, Minneapolis, New Bedford, Youngstown, Salt Lake City, and Worcester) had no deaths from this cause for the series of years.  
 \*Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

SMALLPOX

Not for many years has smallpox been an important cause of death in this country.

In no year since the publication of the annual reports beginning in 1900 has smallpox reached a rate as high as 7 per 100,000 estimated population for the registration area. The highest rate from this cause was 6.6 in 1902; in 1903 it was 4.2; in 1901, 3.5; 2.1 in 1904; and 1.9 in 1900. With the exception of these 5 years the rate for the registration area has never reached 1 per 100,000 estimated population.

The danger of smallpox, however, among an unvaccinated population must not be lost sight of, and the strikingly high rate (52.5) in 1924 for Minneapolis should serve as a warning. There were 17 other cities among those of 100,000 population or more in 1920 which reported deaths from this cause in 1924, and 3 of these also showed unusually high rates—Detroit (13.7), Toledo (10.7), and Camden (10.3).

Table AA shows the rates per 100,000 estimated population for 1915 to 1924.

CAUSES OF DEATH

**Table AA**

DEATH RATE FROM SMALLPOX PER 100,000 ESTIMATED POPULATION

AREA	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
The registration area (exclusive of Hawaii)	0.9	0.1	0.7	0.7	0.6	0.4	0.4	0.3	0.2	0.3
Registration States <sup>1</sup>	0.9	0.1	0.7	0.7	0.6	0.4	0.4	0.2	0.1	0.1
Cities in registration States <sup>1</sup>	1.3	0.1	1.0	0.6	0.6	0.2	0.2	0.2	(?)	0.1
Rural part of registration States	0.5	0.1	0.4	0.6	0.6	0.6	0.5	0.3	0.2	0.2
Registration cities in non-registration States	0.2	0.4	1.6	1.4	0.7	0.6	1.9	0.8	0.9	1.6
All registration cities <sup>1</sup>	1.3	0.1	1.0	0.8	0.6	0.2	0.3	0.3	0.1	0.3
California	1.5	(?)	0.6	0.6	0.3	0.2	0.1	0.5	0.4	0.1
Colorado	1.6	1.6	27.8	4.7	1.1	0.5	1.4	0.1	0.2	---
Connecticut	0.3	---	0.4	---	---	---	---	0.2	---	---
Delaware	---	0.4	---	---	0.9	---	(?)	(?)	(?)	(?)
Florida*	---	---	---	0.5	1.5	0.2	---	(?)	(?)	(?)
White	---	---	---	0.4	0.9	---	---	(?)	(?)	(?)
Colored	---	---	---	0.6	2.7	0.6	---	(?)	(?)	(?)
Georgia	0.8	0.1	---	0.7	(?)	(?)	(?)	(?)	(?)	(?)
White	0.6	---	---	0.5	(?)	(?)	(?)	(?)	(?)	(?)
Colored	1.1	0.2	---	0.9	(?)	(?)	(?)	(?)	(?)	(?)
Idaho	0.2	0.4	0.2	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Illinois	0.2	(?)	0.4	0.4	0.2	0.1	0.2	(?)	(?)	(?)
Indiana	0.3	0.1	0.2	0.7	0.6	0.5	0.8	0.5	(?)	0.4
Iowa*	0.5	0.2	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Kansas*	0.1	---	3.9	2.8	0.2	0.1	1.5	0.4	0.2	0.6
Kentucky	0.2	(?)	(?)	0.7	0.9	0.7	0.5	0.1	0.2	(?)
White	0.2	(?)	(?)	0.8	1.0	0.7	0.5	0.1	0.2	(?)
Colored	0.4	---	---	---	---	0.4	0.4	0.4	---	---
Louisiana	0.1	0.2	0.2	3.2	9.2	9.8	1.0	(?)	(?)	(?)
White	0.1	0.1	0.1	2.2	5.3	2.4	0.7	(?)	(?)	(?)
Colored	0.1	0.4	0.3	4.7	15.4	21.2	1.6	(?)	(?)	(?)
Maine	---	0.4	---	---	---	0.3	---	---	---	---
Maryland	---	---	0.2	---	---	---	---	0.1	---	---
White	---	---	0.2	---	---	---	---	0.1	---	---
Colored	---	---	---	---	---	---	---	---	---	---
Massachusetts*	(?)	---	---	---	0.1	0.1	(?)	0.3	---	0.3
Michigan	5.6	0.4	0.5	0.3	0.3	0.3	0.5	0.3	0.1	0.2
Minnesota	12.0	0.1	0.4	1.1	0.7	0.4	0.4	0.9	(?)	0.3
Mississippi	0.3	0.1	0.3	0.5	2.5	0.4	(?)	(?)	(?)	(?)
White	0.1	0.1	0.4	0.4	2.8	(?)	(?)	(?)	(?)	(?)
Colored	0.5	0.1	0.2	0.6	2.3	0.9	(?)	(?)	(?)	(?)
Missouri	0.1	0.1	2.4	5.6	0.8	0.5	2.5	0.9	0.3	0.4
Montana	0.5	0.5	0.3	0.5	0.4	1.7	1.1	1.2	0.4	0.2
Nebraska	0.1	0.1	0.5	0.7	1.7	(?)	(?)	(?)	(?)	(?)
New Hampshire	0.2	---	---	---	---	---	---	0.2	---	---
New Jersey	0.4	---	---	---	---	---	---	---	---	(?)
New York*	(?)	(?)	(?)	(?)	(?)	---	---	(?)	(?)	(?)
North Carolina	1.1	0.5	0.3	0.8	1.1	0.4	0.1	0.5	0.5	1.2
White	0.6	0.4	0.2	0.6	1.2	0.3	0.1	0.4	0.3	1.3
Colored	2.1	0.6	0.6	1.1	0.9	0.4	0.1	0.9	1.1	1.2
North Dakota*	0.5	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Ohio	1.0	0.1	0.1	0.3	0.3	0.2	0.4	0.2	0.1	0.1
Oregon	0.4	---	0.6	0.7	1.3	0.3	---	(?)	(?)	(?)
Pennsylvania	0.4	---	0.1	(?)	(?)	(?)	(?)	---	---	---
Rhode Island*	---	---	---	---	---	---	0.2	---	0.2	---
South Carolina	0.7	0.1	0.4	0.6	0.1	0.2	0.1	---	0.2	(?)
White	0.1	0.1	0.2	0.1	0.1	0.2	---	---	---	(?)
Colored	1.3	0.1	0.6	1.1	0.1	0.2	0.2	---	0.5	(?)
Tennessee	0.3	0.2	(?)	0.5	0.5	0.6	0.7	0.2	(?)	(?)
White	0.4	0.2	---	0.3	0.5	0.6	0.6	0.2	(?)	(?)
Colored	---	0.2	0.2	1.1	0.7	0.9	1.1	0.2	(?)	(?)
Utah	---	2.9	1.3	2.2	2.9	0.9	2.3	0.9	---	---
Vermont	---	0.6	---	0.3	---	---	---	---	0.3	0.3
Virginia	0.1	(?)	---	0.4	0.5	0.4	0.2	0.1	(?)	0.2
White	---	0.1	---	0.5	0.6	0.3	0.1	0.1	0.1	0.1
Colored	0.3	---	---	0.1	0.4	0.6	0.6	---	---	0.4
Washington	0.1	0.6	0.1	0.6	1.3	0.6	0.3	0.1	0.1	0.1
Wisconsin	0.4	0.1	0.1	0.8	0.4	0.2	0.5	0.1	0.1	0.2
Wyoming	---	0.9	1.5	(?)	(?)	(?)	(?)	(?)	(?)	(?)

CITIES OF 100,000 POPULATION OR MORE IN 1920 †

Akron	---	---	---	---	0.5	---	0.5	0.6	---	---
Albany*	---	---	---	---	---	---	---	0.9	---	---
Atlanta	(?)	---	0.5	1.4	0.5	1.5	0.5	---	---	---
White	(?)	---	---	---	0.7	---	---	---	---	---
Colored	(?)	---	1.5	4.7	---	3.2	1.6	---	---	---
Baltimore	---	---	0.1	---	---	---	---	---	---	---
White	---	---	0.2	---	---	---	---	---	---	---
Birmingham	0.5	---	---	0.5	1.7	---	1.2	---	---	0.6
White	0.8	---	---	0.9	2.7	---	1.0	---	---	1.0
Colored	---	---	---	---	---	---	1.5	---	---	---

**Table AA—Con.**

DEATH RATE FROM SMALLPOX PER 100,000 ESTIMATED POPULATION

AREA	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
CITIES OF 100,000 POPULATION OR MORE IN 1920—con.										
Boston*	---	---	---	---	0.1	---	---	---	---	---
Bridgeport	---	---	---	2.8	---	---	---	---	---	---
Buffalo*	---	---	---	---	0.2	---	---	---	---	---
Camden	10.3	---	---	---	---	---	---	0.2	0.1	---
Chicago	(?)	(?)	0.5	0.1	(?)	---	---	---	---	---
Cincinnati	---	---	---	---	0.2	---	---	---	---	---
Cleveland	0.7	---	---	---	---	0.1	---	0.3	0.3	---
Columbus	---	---	---	---	---	0.4	0.4	---	---	---
Dallas	---	---	---	---	---	---	---	---	0.8	(?)
White	---	---	---	---	---	---	---	---	---	(?)
Colored	---	---	---	---	---	---	---	---	4.9	(?)
Dayton	---	---	---	---	0.6	---	---	---	---	---
Denver	---	4.8	92.3	14.1	0.4	---	---	---	---	---
Des Moines*	---	---	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Detroit	13.7	---	---	0.2	0.4	0.2	0.7	0.1	0.1	0.1
Fall River*	---	---	---	---	---	1.7	---	---	---	---
Fort Worth	---	---	---	0.8	(?)	(?)	(?)	(?)	(?)	(?)
White	---	---	---	5.9	(?)	(?)	(?)	(?)	(?)	(?)
Colored	---	---	---	---	---	---	---	---	---	---
Houston	---	---	---	0.7	0.7	0.7	0.7	1.6	5.9	(?)
White	---	---	---	---	---	---	---	2.2	3.4	(?)
Colored	---	---	---	2.8	2.9	2.9	3.0	13.1	(?)	(?)
Indianapolis	---	---	---	0.3	0.6	---	---	1.3	0.7	---
White	---	---	---	0.3	0.3	---	---	1.1	0.4	---
Colored	---	---	---	---	2.7	---	---	3.0	3.2	---
Kansas City,* Kans.	---	---	---	29.0	17.3	---	---	4.1	1.0	---
White	---	---	---	11.3	6.8	---	---	4.7	1.2	---
Colored	---	---	---	132.7	78.7	---	---	---	---	---
Kansas City, Mo.	---	---	---	17.7	47.3	0.9	0.9	5.4	0.7	0.3
Los Angeles	(?)	---	---	0.8	---	---	---	---	0.4	---
Louisville	0.3	---	---	---	0.4	---	---	---	---	---
White	0.4	---	---	---	0.5	---	---	---	---	---
Milwaukee	---	---	---	0.2	---	---	---	0.4	---	---
Minneapolis	52.5	---	---	0.2	1.0	0.3	0.8	1.1	0.3	0.3
Nashville	---	---	---	0.8	---	---	---	---	(?)	---
Colored	---	---	---	2.8	---	---	---	---	(?)	---
New Bedford*	---	---	---	---	---	---	---	---	---	9.1
New Orleans	---	---	---	9.9	34.4	1.6	---	---	1.1	1.4
White	---	---	---	5.5	15.6	1.1	---	---	0.4	0.7
Colored	---	---	---	22.3	87.3	3.0	---	---	3.1	3.1
New York*	(?)	---	---	(?)	---	---	---	(?)	---	---
Bronx Borough	---	---	---	0.1	---	---	---	---	---	---
Manhattan Borough	---	---	---	---	---	---	---	(?)	---	---
Richmond Borough	0.7	---	---	---	---	---	---	---	---	---
Omaha	---	---	---	1.0	1.5	2.1	0.5	---	---	---
Pittsburgh	3.8	---	---	---	---	---	---	---	---	---
Portland, Oreg.	---	---	0.7	0.4	0.8	---	---	---	---	0.4
Providence*	---	---	---	---	---	---	---	0.4	---	---
Richmond	0.5	---	---	---	---	---	---	---	---	---
Colored	1.8	---	---	---	---	---	---	---	---	---
Rochester*	0.3	---	---	---	---	---	---	---	---	---
St. Paul	1.5	---	---	1.3	---	0.4	---	---	---	0.4
Salt Lake City	10.3	2.4	0.8	4.2	0.9	1.8	---	---	---	---
San Antonio	0.5	2.7	---	---	---	---	---	15.9	12.3	9.1
San Francisco	0.2	---	---	0.2	---	0.2	---	1.7	---	---
Seattle	(?)	---	---	0.3	0.6	0.3	---	---		

**Table AB**

DEATH RATE FROM MEASLES PER 100,000 ESTIMATED POPULATION

[Rate of 20 or more in bold-faced type]

AREA	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
The registration area (exclusive of Hawaii)	8.6	10.8	4.3	4.3	8.8	3.9	10.8	14.3	11.1	5.4
Registration States <sup>1</sup>	8.4	10.8	4.4	4.2	8.8	3.9	10.7	14.2	11.5	5.3
Cities in registration States <sup>1</sup>	6.1	10.8	7.2	4.1	10.3	4.3	10.7	10.4	12.9	7.1
Rural part of registration States	10.4	10.8	1.8	4.4	7.4	3.6	10.8	17.6	10.3	3.4
Registration cities in non-registration States	22.0	9.9	1.2	6.5	7.8	2.9	14.5	15.7	5.7	7.7
All registration cities <sup>1</sup>	6.6	10.8	7.0	4.2	10.2	4.2	10.9	11.1	11.9	7.2
California	8.4	8.5	0.5	4.0	6.3	0.7	6.0	7.2	2.2	5.3
Colorado	21.5	9.8	0.7	8.4	10.3	0.6	5.8	15.9	4.2	2.4
Connecticut	0.3	10.8	7.5	3.0	9.7	7.6	6.6	9.8	11.7	4.9
Delaware	0.4	25.2	1.8	0.9	16.1	0.9	(?)	(?)	(?)	(?)
Florida*	20.5	9.7	0.2	0.8	1.3	5.4	(?)	(?)	(?)	(?)
White	20.8	9.2	0.9	1.7	6.5	(?)	(?)	(?)	(?)	(?)
Colored	20.0	10.7	0.6	0.6	0.6	3.3	(?)	(?)	(?)	(?)
Georgia	18.6	12.7	0.2	(?)	(?)	(?)	(?)	(?)	(?)	(?)
White	20.3	15.4	0.1	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Colored	16.1	8.7	0.4	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Idaho	21.6	1.7	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Illinois	3.3	8.5	3.1	4.7	7.6	4.8	5.6	(?)	(?)	(?)
Indiana	6.9	10.1	2.1	2.8	11.8	2.7	10.5	9.9	7.2	2.4
Iowa*	10.8	5.2	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Kansas*	8.4	4.6	0.5	4.3	4.5	0.8	13.3	16.8	9.0	4.2
Kentucky	11.7	16.9	4.5	7.3	11.1	9.8	17.2	40.8	8.0	3.6
White	12.5	17.2	4.3	7.9	11.8	10.2	13.5	41.5	8.4	3.8
Colored	4.0	13.7	6.5	1.7	5.1	6.3	6.2	29.7	4.1	1.6
Louisiana	25.2	7.0	0.8	6.1	2.4	2.2	19.7	(?)	(?)	(?)
White	22.2	8.2	1.0	7.3	3.1	2.5	21.5	(?)	(?)	(?)
Colored	30.2	5.0	0.6	4.1	1.3	1.7	16.9	(?)	(?)	(?)
Maine	5.8	7.5	2.6	10.6	3.9	0.5	13.2	20.0	2.0	2.4
Maryland	3.5	10.3	5.2	3.2	6.4	3.3	11.1	8.5	7.7	2.5
White	3.3	10.1	4.8	3.3	6.8	3.5	10.6	8.0	7.9	2.2
Colored	4.8	11.2	7.3	2.4	4.9	2.0	13.6	10.8	7.1	3.8
Massachusetts*	4.2	8.5	5.6	4.7	9.2	4.9	13.8	10.1	12.9	7.5
Michigan	5.3	7.1	6.1	1.8	11.8	5.2	7.6	8.0	10.4	3.2
Minnesota	5.4	11.0	1.5	1.3	6.6	4.0	4.3	5.6	12.7	3.9
Mississippi	11.3	12.8	0.6	1.6	1.0	2.3	(?)	(?)	(?)	(?)
White	15.5	9.8	0.4	2.0	0.6	3.1	(?)	(?)	(?)	(?)
Colored	7.5	15.5	0.7	1.2	1.4	1.7	(?)	(?)	(?)	(?)
Missouri	9.6	9.6	0.5	2.1	8.4	3.6	11.2	25.4	15.8	4.6
Montana	11.6	3.1	(?)	6.1	4.8	3.0	3.4	9.1	7.4	1.5
Nebraska	15.5	3.0	2.5	2.1	9.3	(?)	(?)	(?)	(?)	(?)
New Hampshire	5.8	6.5	6.7	2.7	9.0	0.7	10.4	11.6	10.7	2.1
New Jersey	5.7	11.5	10.0	3.5	9.6	2.1	19.0	4.8	13.2	7.8
New York*	7.5	6.8	11.6	4.9	11.3	3.6	13.4	9.3	10.3	9.1
North Carolina	16.7	21.9	0.9	5.6	2.4	4.9	14.4	42.3	7.0	0.6
White	17.1	20.8	0.6	6.3	2.8	6.6	17.6	45.9	6.8	0.9
Colored	16.0	24.5	1.6	4.1	1.4	1.2	6.9	33.9	7.6	(?)
North Dakota*	10.3	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Ohio	2.7	9.8	4.1	2.5	12.9	3.5	4.8	10.4	15.1	4.1
Oregon	10.7	3.4	(?)	5.2	3.8	0.4	7.6	(?)	(?)	(?)
Pennsylvania	3.2	17.9	8.5	5.4	13.1	5.8	9.8	6.2	18.5	6.9
Rhode Island*	2.1	31.6	8.4	13.4	11.4	2.7	21.0	12.6	24.7	10.4
South Carolina	31.0	12.0	0.5	5.1	3.3	3.2	21.3	40.3	4.6	(?)
White	32.2	12.8	0.2	6.9	4.2	3.2	22.1	53.2	4.8	(?)
Colored	29.8	11.3	0.7	3.4	2.4	3.2	20.6	28.6	4.4	(?)
Tennessee	12.6	21.8	0.8	3.4	10.7	7.1	17.6	34.0	(?)	(?)
White	13.1	21.7	0.6	3.7	12.3	8.0	19.8	35.2	(?)	(?)
Colored	10.4	22.3	2.0	2.2	3.5	3.3	8.3	29.3	(?)	(?)
Utah	19.8	1.0	0.6	20.0	3.5	0.4	7.8	24.4	8.8	1.0
Vermont	4.0	10.5	1.1	4.0	5.1	4.5	4.5	22.1	6.8	0.8
Virginia	8.9	22.3	1.5	7.5	4.0	3.2	13.9	15.9	18.3	2.6
White	8.1	23.5	1.9	7.9	4.2	3.3	15.8	17.3	16.2	2.5
Colored	10.9	19.5	0.4	6.5	3.6	1.9	9.6	12.8	23.1	2.9
Washington	12.6	1.7	0.2	1.8	5.5	1.4	6.8	15.4	6.6	1.4
Wisconsin	3.1	8.0	2.1	1.9	8.8	2.7	6.5	2.9	11.6	2.1
Wyoming	19.4	14.2	0.5	(?)	(?)	(?)	(?)	(?)	(?)	(?)
CITIES OF 100,000 POPULATION OR MORE IN 1920										
Akron	(?)	(?)	11.5	1.0	16.7	4.5	2.7	28.8	26.9	1.4
Albany*	1.7	5.1	0.9	1.7	1.8	5.3	2.7	29.0	23.8	1.9
Atlanta	(?)	32.3	0.9	13.0	9.4	2.0	8.8	23.8	1.6	1.1
White	(?)	29.6	(?)	13.3	8.6	2.9	9.8	20.9	0.8	1.6
Colored	(?)	38.6	3.0	12.4	11.0	(?)	6.5	29.9	3.4	(?)
Baltimore	3.3	7.4	5.6	3.6	6.5	1.0	12.3	8.8	5.3	3.3
White	3.3	7.3	5.4	3.9	6.7	1.1	11.9	8.1	5.3	3.2
Colored	3.5	7.9	7.1	1.8	5.5	(?)	14.8	12.1	5.1	4.2
Birmingham	12.5	15.8	0.5	5.4	0.6	3.9	16.2	62.5	(?)	7.0
White	12.3	13.4	0.9	0.9	0.9	4.6	19.1	31.5	(?)	6.3
Colored	12.7	19.5	(?)	12.3	(?)	2.9	11.8	85.0	(?)	8.0
Boston*	5.8	7.8	6.3	5.0	9.5	3.9	15.7	14.8	15.2	5.7
Bridgeport	(?)	(?)	7.0	0.7	7.6	9.9	11.7	12.0	14.8	6.4
Buffalo	0.9	13.6	1.9	5.6	8.4	7.0	8.5	2.1	15.5	10.7
Cambridge*	1.7	7.2	8.1	3.6	12.7	1.8	26.6	13.8	7.4	5.6
Camden	2.4	40.3	6.6	5.0	15.3	3.5	18.6	10.8	(?)	19.8
Chicago	2.4	7.6	5.9	5.0	3.5	7.7	2.3	9.7	5.4	10.7

**Table AB—Con.**

DEATH RATE FROM MEASLES PER 100,000 ESTIMATED POPULATION

[Rates of 20 or more in bold-faced type]

AREA	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
CITIES OF 100,000 POPULATION OR MORE IN 1920—con.										
Cincinnati	6.6	4.9	7.7	3.5	18.9	2.5	4.5	6.0	15.9	3.8
Cleveland	2.3	3.6	8.0	2.9	9.9	6.0	2.2	7.1	8.4	10.4
Columbus	1.1	11.1	1.6	(?)	12.1	(?)	4.4	30.0	15.6	6.6
Dallas	18.6	2.2	2.3	3.6	2.5	0.6	9.2	10.3	0.8	(?)
White	18.5	1.9	2.7	4.2	2.9	(?)	10.0	9.4	1.0	(?)
Colored	19.4	3.9	(?)	(?)	(?)	(?)	4.2	4.9	14.8	(?)
Dayton	0.6	9.1	(?)	0.6	12.3	4.0	1.4	11.2	1.4	2.2
Denver	10.1	15.4	0.4	6.5	9.7	0.4	0.8	9.8	2.1	1.3
Des Moines*	12.9	4.3	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Detroit	4.8	(?)	17.6	4.0	8.6	8.4	14.1	6.9	13.2	6.8
Fall River*	0.8	24.8	47.2	23.2	14.9	47.3	5.8	59.1	32.5	16.0
Fort Worth	18.9	0.7	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
White	19.3	0.8	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Colored	16.1	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Grand Rapids	4.1	0.7	0.7	17.3	2.2	0.7	26.6	2.4	(?)	(?)
Hartford	7.0	2.0	8.7	3.6	4.3	12.5	7.6	6.3	33.1	1.7
Houston	23.1	0.6	(?)	(?)	5.0	2.2	12.3	5.9	(?)	(?)
White	24.3	(?)	(?)	(?)	6.6	2.9	13.2	8.0	(?)	(?)
Colored	19.0	2.8	(?)	(?)	(?)	(?)	9.6	(?)	(?)	(?)
Indianapolis	0.9	8.8	1.8	0.9	8.8	1.9	3.3	19.0	9.5	(?)
White	0.6	8.6	1.3	1.0	8.8	2.2	2.6	19.4	9.0	(?)
Colored	2.5	10.1	5.2	(?)	8.5	(?)	9.1	15.9	13.3	(?)
Jersey City	9.0	6.1	16.3	9.6	16.0	3.0	13.6	9.3	6.3	18.7
Kansas City,* Kans.	14.7	16.4	0.9	(?)	15.7	(?)	33.6	28.0	5.3	3.2
White	14.1	15.2	1.0	(?)	14.9	(?)	39.0	20.4	4.9	3.7
Colored	18.1	23.4	(?)	(?)	20.4	(?)	83.5	7.9	(?)	(?)
Kansas City, Mo.	7.5	15.9	0.9	5.1	9.1	9.7	18.2	18.7	14.1	2.1
Los Angeles	(?)	(?)	0.8	4.4	6.1	0.4	2.8	6.4	2.0	4.1
Louisville	1.7	5.0	9.3	3.8	3.0	6.0	34.7	49.9	2.2	(?)
White	2.0	5.5	10.2	4.1	3.1	6.2	41.4	32.0	2.6	(?)

Comparing the rates in 1923 and 1924 for the 38 registration States shown for both years, decreases in 1924 were shown for 22 States, the largest decreases appearing for Rhode Island (from 31.6 to 2.1), Delaware (from 25.2 to 0.4), Pennsylvania (from 17.9 to 3.2), Virginia (from 22.3 to 8.9), and Connecticut (from 10.8 to 0.3).

Among the 62 cities of 100,000 population or more in 1920, with rates in 1924, 3 had rates in excess of 20—San Antonio (54.3), Houston (23.1), and New Orleans (22.5), and 5—Akron, Bridgeport, Grand Rapids, Wilmington, and Yonkers—had no deaths from measles.

SCARLET FEVER

The number of deaths from scarlet fever in 1924 was 3,122, corresponding to a rate of 3.1 per 100,000 estimated population, against 3.5 in 1923.

Of the 38 States in the registration area for both 1923 and 1924, 12 had higher rates in 1924. The following States had the highest rates: North Dakota (8.3), Minnesota (8.1), Wisconsin (7.8), and Wyoming (7.4). The lowest rates were for Florida and South Carolina (0.2 each), Louisiana (0.4), Mississippi (0.6), and Georgia (0.7).

Among the 62 cities of 100,000 population or more in 1920, with rates in 1924, the following had the highest rates: St. Louis (9.5), Syracuse (9.4), and Youngstown and Worcester (9 each). On the other hand, no deaths from scarlet fever were charged against Houston, Norfolk, Oakland, and Paterson. Of the 15 cities showing deaths by color, only 4—Atlanta, Baltimore, Louisville, and Washington, D. C.—had any deaths from this cause among the colored.

Table AC shows the rates per 100,000 estimated population for 1915 to 1924, with rates of 20 and higher in bold-faced type.

AREA	DEATH RATE FROM SCARLET FEVER PER 100,000 ESTIMATED POPULATION									
	[Rates of 20 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
The registration area (exclusive of Hawaii)	3.1	3.5	3.5	5.3	4.6	2.8	3.0	4.2	3.3	3.6
Registration States <sup>1</sup>	3.2	3.6	3.5	5.4	4.6	2.8	3.1	3.5	3.2	3.6
Cities in registration States <sup>1</sup>	3.2	3.9	3.6	6.4	5.4	3.2	3.2	4.1	3.5	4.1
Rural part of registration States	3.2	3.3	3.4	4.4	3.9	2.4	2.9	3.0	2.8	3.1
Registration cities in non-registration States	1.0	1.9	1.6	2.5	1.9	2.8	1.8	12.9	5.2	3.7
All registration cities <sup>1</sup>	3.1	3.8	3.6	6.2	5.2	3.2	3.2	5.4	3.8	4.0
California	2.7	3.2	2.5	3.3	2.6	1.7	1.8	1.9	1.4	2.2
Colorado	4.4	4.2	5.4	5.9	4.4	4.2	5.0	2.0	4.2	6.6
Connecticut	4.3	3.7	4.3	7.1	5.4	3.5	2.8	1.7	2.6	3.0
Delaware	2.6	8.7	9.2	4.0	14.7	1.8	(?)	(?)	(?)	(?)
Florida*	0.2	0.7	0.6	1.1	0.9	0.4	(?)	(?)	(?)	(?)
White	0.4	0.6	0.7	1.5	1.4	0.6	(?)	(?)	(?)	(?)
Colored	0.9	0.3	0.3	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Georgia	0.7	0.8	0.9	(?)	(?)	(?)	(?)	(?)	(?)	(?)
White	1.0	1.0	1.4	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Colored	0.2	0.4	0.8	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Idaho	3.5	2.3	2.6	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Illinois	3.0	3.4	4.5	6.2	5.7	3.5	2.6	(?)	(?)	(?)
Indiana	2.5	3.0	2.9	5.5	7.2	3.0	4.5	4.9	3.6	3.6
Iowa*	3.5	5.9	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Kansas*	2.4	4.0	4.8	7.0	6.3	3.1	4.6	3.3	3.6	1.9

(See footnotes at end of table)

AREA	DEATH RATE FROM SCARLET FEVER PER 100,000 ESTIMATED POPULATION									
	[Rates of 20 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
Kentucky	1.4	2.1	1.8	2.6	2.6	2.2	2.0	2.1	2.4	2.3
White	1.4	2.2	1.9	2.8	2.7	2.3	2.2	2.3	2.5	2.5
Colored	1.3	0.4	0.9	1.3	0.9	0.8	0.4	0.4	0.8	1.2
Louisiana	0.4	0.4	0.3	0.6	0.8	0.3	0.3	(?)	(?)	(?)
White	0.5	0.5	0.5	0.9	1.3	0.4	0.5	(?)	(?)	(?)
Colored	0.1	0.1	---	0.1	0.1	0.1	---	(?)	(?)	(?)
Maine	2.9	2.1	3.5	2.8	3.0	1.4	1.7	0.8	0.5	1.7
Maryland	3.0	3.3	2.3	2.1	2.5	4.0	1.7	1.7	3.7	5.2
White	3.2	3.7	2.5	2.2	3.0	4.6	1.9	1.9	4.2	5.7
Colored	1.6	1.2	1.2	1.6	---	0.8	0.8	0.8	1.7	2.5
Massachusetts*	3.9	4.0	3.8	4.8	5.6	3.2	2.0	3.1	3.5	3.5
Michigan	6.6	7.8	5.7	9.1	8.2	5.0	5.1	10.0	8.2	5.4
Minnesota	8.1	9.3	7.1	7.8	4.8	3.9	6.8	4.0	5.3	6.5
Mississippi	0.6	0.7	0.3	0.9	1.3	0.7	(?)	(?)	(?)	(?)
White	1.2	1.2	0.7	0.9	1.9	0.7	(?)	(?)	(?)	(?)
Colored	0.1	0.3	---	0.9	0.9	0.7	(?)	(?)	(?)	(?)
Missouri	4.9	3.5	2.6	4.3	4.6	3.4	3.2	4.9	5.4	2.2
Montana	5.1	2.8	3.2	1.7	3.9	10.6	13.8	17.1	3.9	3.4
Nebraska	3.1	4.4	4.2	7.2	4.6	(?)	(?)	(?)	(?)	(?)
New Hampshire	2.9	0.7	1.6	4.9	2.0	2.5	1.8	1.8	1.4	1.6
New Jersey	2.0	2.8	3.7	7.3	3.5	2.5	2.2	1.9	2.5	3.5
New York*	2.4	2.6	4.4	6.7	4.5	2.7	3.2	2.8	2.1	4.4
North Carolina	1.3	1.1	2.9	1.7	1.5	0.9	1.0	1.7	2.5	1.6
White	1.8	1.4	3.7	2.2	2.1	1.2	1.3	2.2	3.4	2.5
Colored	0.22	0.5	1.1	0.6	0.3	0.4	0.4	0.5	0.6	---
North Dakota*	8.3	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Ohio	3.9	5.3	4.3	7.4	6.6	2.4	3.1	3.6	3.9	4.2
Oregon	2.2	1.3	2.8	1.7	1.8	2.3	2.0	(?)	(?)	(?)
Pennsylvania	3.7	4.4	4.0	7.3	5.7	2.8	2.0	2.7	2.8	3.7
Rhode Island*	4.8	1.6	1.6	2.3	4.4	2.5	4.2	4.9	5.3	4.7
South Carolina	0.2	0.4	1.0	0.8	0.6	0.6	0.5	1.3	2.4	(?)
White	0.3	0.7	1.5	1.5	0.9	0.7	1.0	1.7	3.9	(?)
Colored	0.1	0.1	0.6	---	0.5	0.5	---	0.9	1.1	(?)
Tennessee	1.4	1.5	1.8	1.7	2.3	2.4	1.9	2.1	(?)	(?)
White	1.5	1.5	2.2	2.0	2.5	2.8	2.4	2.5	(?)	(?)
Colored	0.7	1.6	---	0.7	1.3	0.7	---	0.7	(?)	(?)
Utah	1.2	1.7	1.9	4.3	1.5	2.5	11.4	8.8	5.9	2.9
Vermont	3.4	5.4	5.4	6.5	4.3	2.3	3.1	5.4	3.7	1.1
Virginia	1.4	1.9	1.6	2.5	1.4	1.5	1.1	0.8	1.3	1.1
White	1.7	2.5	2.0	3.3	1.7	1.9	1.4	1.0	1.3	1.4
Colored	0.4	0.3	0.4	0.7	0.7	0.4	0.3	0.3	0.3	0.4
Washington	2.3	2.0	1.4	2.2	4.3	2.9	5.7	1.6	1.0	0.6
Wisconsin	7.8	8.6	6.2	9.0	9.7	5.8	7.8	9.8	5.0	3.6
Wyoming	7.4	2.4	0.5	(?)	(?)	(?)	(?)	(?)	(?)	(?)
CITIES OF 100,000 POPULATION OR MORE IN 1920										
Akron	(?)	(?)	7.2	6.7	26.9	3.5	2.7	2.9	2.5	5.7
Albany*	6.8	4.3	1.7	2.6	1.8	---	0.9	---	---	2.8
Atlanta	(?)	0.9	1.4	4.3	3.0	4.5	4.1	1.1	1.6	0.6
White	(?)	0.6	2.0	4.9	4.3	5.9	6.0	1.5	1.6	0.8
Colored	(?)	1.5	---	3.1	1.6	---	---	---	1.7	---
Baltimore	2.8	2.8	1.2	1.5	1.9	4.8	1.4	1.8	5.1	5.5
White	3.0	3.3	1.4	1.6	2.2	5.3	1.3	2.1	6.1	5.9
Colored	1.7	1.9	---	0.9	---	1.9	2.0	---	---	3.1
Birmingham	1.0	1.0	2.1	1.6	3.3	2.3	1.7	1.2	1.2	13.9
White	1.6	1.7	3.4	2.7	5.5	3.7	2.9	2.0	2.0	22.9
Boston*	6.8	7.8	6.2	6.7	9.5	4.0	3.2	6.1	5.4	11.5
Bridgeport	(?)	(?)	9.1	16.0	4.8	2.8	2.2	3.8	3.1	7.2
Buffalo*	2.8	5.6	6.4	11.7	4.3	5.2	3.4	6.2	6.1	5.3
Cambridge*	0.8	2.7	---	1.8	3.6	---	---	2.8	1.9	3.7
Camden	0.8	---	1.6	5.8	1.7	1.7	0.9	1.8	0.9	1.9
Chicago	2.5	3.0	4.1	7.1	7.0	4.6	2.2	24.6	6.4	3.4
Cincinnati	5.1	4.9	1.0	3.5	7.7	3.5	0.8	3.8	0.5	1.0
Cleveland	1.4	6.8	5.0	14.4	8.5	0.9	1.4	2.0	5.3	10.6
Columbus	1.5	1.9	0.8	6.1	5.8	2.1	1.7	3.6	2.3	1.4
Dallas	0.5	1.1	2.9	---	1.2	2.5	0.8	---	0.8	(?)
White	0.6	1.3	3.4	---	1.5	3.0	0.9	---	---	(?)
Colored	---	---	---	---	---	---	---	---	5.0	(?)
Dayton	1.8	4.8	0.6	11.4	6.5	0.7	2.7	4.2	10.0	6.6
Denver	1.8	1.1	3.4	3.8	2.7	1.6	2.8	1.6	1.2	3.8
Des Moines*	1.4	12.8	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Detroit	4.4	(?)	4.5	12.0	10.1	7.4	5.0	17.1	6.7	3.5
Fall River*	1.6	4.1	5.0	1.7	3.0	2.5	---	2.5	1.7	5.0
Fort Worth	0.7	0.7	0.8	(?)	(?)	(?)	(?)	(?)	(?)	(?)
White	0.8	0.8	1.0	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Grand Rapids	2.7	2.7	2.8	1.4	2.9	0.7	1.5	1.5	1.6	0.8
Hartford	5.8	3.9	0.7	8.7	2.9	11.0	1.5	3.1	1.6	0.8
Houston	---	0.6	0.7	---	---	---	---	0.8	(?)	(?)
White	---	0.8	0.9	---	---	---	---	1.1	(?)	(?)
Colored	---	---	---	---	---	---	---	---	(?)	(?)
Indianapolis	1.4	0.6	2.4	6.4	4.1	1.0	7.3	3.7	4.6	2.9
White	1.6	0.7	2.7	6.6	4.6	1.1	7.8	3.8	3.9	3.3
Colored	---	---	---	5.4	---	---	3.0	3.2	9.9	---
Jersey City	2.2	3.2	3.6	3.0	2.7	3.7	3.4	3.1	4.2	5.3
Kansas City,* Kans.	2.6	1.7	2.6	---	3.9	4.0	10.2	9.3	14.8	5.4
White	3.0	2.0	3.1	---	4.6	4.7	11.8	10.8	14.6	5.0
Colored	---	---	---	---	---	---	---	---	15.8	8.2
Kansas City, Mo.	1.7	2.6	2.6	3.3	3.2	4.7	4.2	11.2	27.6	1.4

**Table AC—Con.**

DEATH RATE FROM SCARLET FEVER PER 100,000 ESTIMATED POPULATION

[Rates of 20 or more in bold-faced type]

AREA	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
CITIES OF 100,000 POPULATION OR MORE IN 1920—continued.										
Los Angeles	(4)	(4)	2.4	5.9	0.8	1.4	0.9	1.9	1.4	2.1
Louisville	1.0	0.4	0.4	4.2	2.1	2.6	1.7	1.3	0.4	0.9
White	0.8	0.5	---	5.1	2.6	2.6	2.1	1.6	0.5	0.5
Colored	2.2	---	2.5	---	---	---	---	---	---	2.5
Lowell *	0.9	5.2	1.7	---	1.8	6.2	3.6	2.7	5.4	---
Memphis	5.2	2.4	6.0	1.8	1.8	2.0	2.0	4.1	(9)	4.9
White	8.2	3.7	9.4	2.9	2.0	3.2	3.2	6.5	(9)	6.8
Colored	---	---	---	---	1.6	---	---	---	(9)	1.9
Milwaukee	1.6	17.3	5.0	12.4	6.3	5.1	11.2	17.6	11.1	7.1
Minneapolis	5.0	8.3	8.2	14.0	6.8	6.6	9.0	3.1	4.5	3.2
Nashville	0.8	1.6	---	2.5	0.8	2.5	2.6	0.9	(9)	1.7
White	1.1	2.3	---	3.5	1.2	3.6	3.7	1.2	(9)	2.5
New Bedford *	---	2.3	3.9	0.8	2.4	3.3	2.6	---	1.8	8.2
New Haven	2.8	4.6	1.8	7.8	4.3	3.1	1.9	0.6	6.6	3.4
New Orleans	1.0	1.0	0.5	0.8	2.1	0.8	---	0.5	0.3	0.5
White	1.3	1.3	0.7	1.0	2.4	1.1	---	0.7	0.4	0.7
Colored	---	---	---	---	1.0	---	---	---	---	---
New York *	1.4	1.9	4.0	7.4	4.3	2.6	3.6	2.6	2.3	5.9
Bronx Borough	2.0	1.2	3.3	7.8	2.1	3.1	1.9	2.6	1.3	4.2
Brooklyn Borough	1.0	1.5	2.1	5.6	3.5	2.2	3.2	1.7	1.6	6.1
Manhattan Borough	1.5	2.8	6.0	9.3	5.8	2.8	4.4	2.8	3.0	6.2
Queens Borough	1.8	1.3	4.8	7.2	3.3	2.6	4.1	6.2	3.2	7.0
Richmond Borough	0.7	1.6	2.4	---	4.2	0.9	1.8	---	1.9	2.9
Newark, N. J.	0.9	0.9	1.4	4.2	2.6	2.9	1.7	0.5	1.3	0.5
Norfolk	---	0.6	---	4.1	---	0.9	1.8	---	---	1.0
White	---	1.0	---	6.6	---	1.4	2.9	---	---	1.6
Oakland	---	1.7	1.3	3.3	2.7	1.9	1.0	0.5	---	0.5
Omaha	0.5	1.5	0.5	4.6	6.2	3.7	4.3	5.5	32.2	13.5
Paterson	---	2.9	0.7	5.1	2.2	---	0.7	0.8	2.3	---
Philadelphia	2.4	2.0	4.8	5.7	6.6	3.4	2.7	2.0	2.5	1.6
Pittsburgh	5.8	18.7	5.1	8.3	3.6	1.5	1.9	2.3	3.7	9.8
Portland, Oreg.	1.4	0.4	1.9	1.1	1.2	1.6	1.6	2.0	0.8	0.4
Providence *	6.5	2.1	0.8	2.9	5.9	5.5	7.2	6.8	6.9	8.2
Reading	2.7	0.9	---	0.9	---	2.8	0.9	1.9	9.6	5.8
Richmond	0.5	0.6	1.7	0.6	---	1.8	---	0.6	1.8	0.6
White	0.8	0.8	2.4	0.8	---	1.7	---	0.9	2.3	0.9
Colored	---	---	---	---	1.9	---	---	---	---	---
Rochester *	4.1	1.9	3.2	7.9	9.4	3.4	3.3	13.7	0.8	2.7
St. Louis	9.5	3.7	1.3	5.6	3.2	2.6	2.8	7.5	6.5	3.0
St. Paul	8.2	13.6	15.8	8.4	6.4	6.4	18.6	3.5	3.5	13.3
Salt Lake City	1.6	1.6	0.8	3.3	1.7	1.7	15.9	9.0	6.5	1.9
San Antonio	0.5	1.1	---	1.2	0.6	---	0.7	---	---	---
San Francisco	2.7	2.6	0.8	1.2	1.8	2.4	2.2	3.3	1.7	1.9
Scranton	1.4	1.4	---	2.9	9.4	2.2	5.1	6.6	2.2	3.0
Seattle	(4)	(4)	1.3	1.0	4.1	1.9	5.3	0.3	---	0.4
Spokane	3.8	2.9	3.8	3.8	2.9	8.6	2.9	1.9	1.0	2.9
Springfield, Mass.	2.9	2.8	2.9	2.2	16.7	2.4	2.4	5.9	3.5	0.9
Syracuse *	9.4	4.3	8.8	6.8	9.2	4.7	3.0	7.4	0.6	---
Toledo	6.4	5.9	1.2	2.8	9.7	7.5	6.9	12.4	3.7	3.9
Trenton	0.8	3.1	0.8	7.3	2.5	0.8	0.9	---	2.7	3.7
Washington, D. C.	2.1	3.2	1.1	2.1	2.0	0.9	4.3	2.4	1.5	2.3
White	2.2	3.3	1.5	2.4	2.4	1.2	5.8	3.3	1.7	2.8
Colored	1.7	2.6	---	0.9	0.9	---	---	---	1.0	1.0
Wilmington, Del.	3.3	0.3	11.2	5.3	24.3	1.9	1.9	3.9	1.0	2.0
Worcester *	9.0	3.1	6.9	6.5	12.1	2.2	1.1	4.1	1.8	1.8
Yonkers *	3.6	5.6	5.7	10.6	3.0	2.0	8.2	6.3	6.5	2.2
Youngstown	9.0	15.3	6.0	21.9	16.3	0.8	---	1.7	6.1	4.5

1 Including District of Columbia.  
 2 Not added to registration area until a later date.  
 3 Includes only municipalities having a population of 1,000 or more in 1910.  
 4 Rates are omitted pending the establishment of more satisfactory estimates of population.  
 \* Transcripts of death certificates not received.  
 \* Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

WHOOPING COUGH

The number of deaths from whooping cough in 1924 was 8,188, with a death rate of 8.3 per 100,000 estimated population, against a rate of 9.7 in 1923.

Of the 38 States in the registration area for both 1923 and 1924, 27 had lower rates in 1924 and only 2 States had rates above 20 per 100,000 population—South Carolina (26.7) and Virginia (21.2). The lowest rates were for Washington (1.6), Oregon (1.9), Utah (3.7), and Massachusetts (3.8). Of the 61 cities with rates for both 1923 and 1924, 42 had lower rates in 1924; the highest were for Nashville (22.7), San Antonio (19.9), and Fall River (19.6), and the lowest, for San Francisco (0.5), Cambridge (0.8), and Spokane (1).

The rates for the colored were, for the most part, higher than for the white populations. Among the rates for colored, the highest in 1924 were for Kansas City, Kans. (48.4), Richmond (38.2), Virginia (34.7), and South Carolina (34.5). On the other hand, Dallas had no deaths from whooping cough among the colored.

Table AD shows the rates per 100,000 estimated population for 1915 to 1924, with rates of 20 or more in bold-faced type.

**Table AD**

DEATH RATE FROM WHOOPING COUGH PER 100,000 ESTIMATED POPULATION

[Rates of 20 or more in bold-faced type]

AREA	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
The registration area (exclusive of Hawaii)	8.3	9.7	5.6	9.1	12.5	5.5	16.9	10.5	10.2	8.1
Registration States <sup>1</sup>	8.2	9.7	5.6	9.1	12.5	5.5	16.9	10.6	10.6	8.3
Cities in registration States <sup>1</sup>	6.5	8.7	5.5	7.7	11.7	4.8	15.1	9.4	9.8	8.0
Rural part of registration States	9.8	10.6	5.6	10.5	13.2	6.2	18.5	11.5	11.4	8.6
Registration cities in non-registration States	10.1	12.5	7.6	6.9	15.7	6.2	14.7	9.1	4.4	5.7
All registration cities <sup>1</sup>	6.6	8.8	5.6	7.7	11.8	4.8	15.1	9.4	9.1	7.7
California	4.4	8.8	7.8	5.6	11.8	2.4	9.4	6.4	6.9	4.5
Colorado	6.5	10.5	6.0	10.2	26.4	5.0	15.9	6.4	5.1	10.1
Connecticut	4.9	8.7	5.6	9.4	15.6	4.3	20.1	7.9	12.1	11.4
Delaware	9.9	13.5	0.9	15.5	13.4	6.3	(2)	(2)	(2)	(2)
Florida *	8.8	7.6	3.6	7.3	7.0	5.0	(2)	(2)	(2)	(2)
White	8.6	6.4	3.3	5.5	6.8	4.3	(2)	(2)	(2)	(2)
Colored	9.3	10.4	4.2	10.8	7.5	6.4	(2)	(2)	(2)	(2)
Georgia	15.0	9.2	4.7	(2)	(2)	(2)	(2)	(2)	(2)	(2)
White	11.6	7.1	3.0	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Colored	19.9	12.3	7.1	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Idaho	5.8	3.8	0.7	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Illinois	5.1	7.7	3.6	7.5	8.5	4.2	11.0	(2)	(2)	(2)
Indiana	10.1	9.5	2.9	12.6	10.6	2.6	17.4	9.5	9.2	5.8
Iowa *	5.7	6.9	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Kansas *	7.1	8.2	2.6	6.0	12.0	2.9	12.5	7.3	5.3	10.4
Kentucky	13.4	16.8	6.4	11.7	15.9	9.0	37.2	20.8	13.4	8.4
White	13.1	14.8	6.4	10.9	14.8	8.3	34.8	19.6	12.1	7.6
Colored	16.1	36.6	6.1	18.5	26.8	16.0	55.3	30.9	24.4	15.7
Louisiana	7.5	15.7	7.5	8.6	10.2	6.0	20.0	(2)	(2)	(2)
White	4.4	12.8	6.2	7.5	8.4	4.9	14.8	(2)	(2)	(2)
Colored	12.6	20.4	9.6	10.4	13.0	8.0	28.0	(2)	(2)	(2)
Maine	10.8	16.9	7.2	8.8	16.4	13.6	7.7	5.9	16.5	10.6
Maryland	9.7	17.5	5.2	16.9	9.9	5.2	32.5	9.6	12.4	6.7
White	7.2	10.1	3.2	11.9	6.9	4.0	22.2	6.9	7.5	4.7
Colored	22.3	54.9	14.9	41.7	24.8	11.1	82.7	32.4	35.8	16.3
Massachusetts *	3.8	12.4	7.9	5.2	13.8	8.5	18.3	6.3	10.9	12.9
Michigan	4.4	8.6	6.2	8.5	13.8	5.2	13.9	10.6	6.8	7.2
Minnesota	5.2	6.1	3.2	6.4	12.4	4.1	13.3	4.1	9.7	7.4
Mississippi	12.2	14.6	10.8	13.1	8.8	8.7	(2)	(2)	(2)	(2)
White	6.8	9.3	6.9	7.8	5.8	6.9	(2)	(2)	(2)	(2)
Colored	17.1	19.4	14.3	17.8	11.5	10.3	(2)	(2)	(2)	(2)
Missouri	9.7	10.6	3.1	7.7	9.0	5.8	15.4	9.7	11.2	8.2
Montana	4.1	3.8	1.3	12.0	9.1	2.4	12.3	8.5	16.2	7.7
Nebraska	5.7	7.5	1.7	5.0	18.9	(2)	(2)	(2)	(2)	(2)
New Hampshire	10.2	15.2	4.5	8.1	8.1	14.7	22.7	12.5	12.1	11.0
New Jersey	8.0	6.9	7.5	10.2	13.0	3.0	18.5	9.8	9.3	8.7
New York *	7.0	5.2	5.0	7.6	10.2	3.0	12.3	9.0	8.0	7.9
North Carolina	18.3	18.3	7.7	14.7	13.9	8.6	28.1	22.8	16.5	14.3
White	14.5	14.6	4.1	12.4	11.4	7.6	20.4	17.6	10.5	10.0
Colored	27.2	27.0	15.9	20.1	19.5	10.9	46.8	34.5	30.0	22.5
North Dakota *	7.0	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Ohio	7.6	8.5	4.9	8.7	14.5	4.4	12.0	10.8	12.6	6.7
Oregon	1.9	5.0	2.8	4.5	6.0	0.8	6.3	(2)	(2)	(2)
Pennsylvania	7.4	10.9	6.8	8.8	13.6	5.8	17.8	10.5	12.4	7.0
Rhode Island *	7.6</									

**Table AD—Con.**  
DEATH RATE FROM WHOOPING COUGH PER 100,000  
ESTIMATED POPULATION  
[Rates of 20 or more in bold-faced type]

AREA	DEATH RATE FROM WHOOPING COUGH PER 100,000 ESTIMATED POPULATION									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
<b>CITIES OF 100,000 POPULATION OR MORE IN 1920</b>										
Akron.....	(4)	(4)	11.0	5.8	9.3	9.4	13.9	10.9	27.5	1.4
Albany*.....	4.3	6.0	9.5	7.0	7.0	4.4	14.3	1.8	11.9	14.1
Atlanta.....	(4)	27.4	6.0	6.7	28.8	3.0	16.0	11.1	2.7	17.8
White.....	(4)	12.9	4.6	4.9	32.3	2.2	12.8	7.0	2.4	9.0
Colored.....	(4)	60.8	9.0	10.9	20.5	4.8	22.9	20.0	3.4	36.3
Baltimore.....	6.0	13.1	5.2	14.0	7.6	2.9	38.0	5.8	9.9	3.5
White.....	4.3	9.4	3.1	12.8	5.2	2.3	28.2	5.2	7.3	2.6
Colored.....	15.5	34.1	17.8	20.7	21.0	6.5	88.6	29.0	23.6	8.4
Birmingham.....	16.4	20.9	9.9	8.1	16.0	10.7	30.1	38.4	4.3	8.2
White.....	11.5	8.4	6.0	5.3	10.9	4.0	29.6	9.8	2.0	1.0
Colored.....	24.1	40.3	16.0	12.3	23.9	20.1	31.0	69.8	7.8	19.3
Boston.....	2.8	14.9	11.0	4.2	20.1	8.3	94.4	5.2	10.1	15.4
Bridgport*.....	(4)	(4)	3.5	10.4	16.5	—	29.2	3.0	11.7	18.5
Buffalo*.....	8.4	8.2	2.1	15.4	8.8	2.6	11.5	10.7	8.6	4.5
Cambridge*.....	0.8	14.4	6.3	10.0	21.8	11.0	29.5	3.7	10.2	12.1
Camden.....	4.0	17.7	1.6	15.9	11.9	4.3	32.8	9.0	16.6	6.6
Chicago.....	3.8	5.1	3.5	5.5	5.8	5.4	6.9	7.8	4.0	2.7
Cincinnati.....	7.4	4.7	2.5	10.2	6.0	3.7	15.8	9.1	10.9	3.8
Cleveland.....	4.2	3.9	6.7	5.8	9.7	3.9	7.1	16.7	6.0	10.9
Columbus.....	3.0	14.6	4.7	5.6	11.3	0.9	17.1	2.2	13.3	4.7
Dallas.....	2.7	9.3	7.0	3.0	5.0	5.7	12.3	—	8.2	(3)
White.....	3.1	8.3	6.1	1.4	5.8	6.8	12.7	—	8.9	(3)
Colored.....	—	15.7	12.2	12.3	—	—	9.7	—	5.0	(3)
Dayton.....	8.3	16.3	3.7	8.2	16.2	8.6	6.1	10.5	5.0	6.6
Denver.....	7.2	12.1	3.7	6.5	19.7	4.3	11.6	0.8	1.2	6.8
Des Moines*.....	2.1	14.9	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Detroit.....	4.9	(4)	9.2	11.2	13.2	5.1	16.9	17.7	8.1	10.1
Fall River*.....	19.6	11.6	12.4	25.7	11.6	9.1	24.1	18.3	14.2	22.5
Fort Worth.....	4.1	4.2	4.1	(2)	(2)	(2)	(2)	(2)	(2)	(2)
White.....	3.9	4.8	3.8	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Colored.....	5.4	—	5.9	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Grand Rapids.....	1.3	8.9	4.2	2.8	17.3	4.4	6.7	9.1	4.7	1.6
Hartford.....	1.9	7.2	6.5	10.9	8.6	8.1	18.2	10.2	17.8	9.2
Houston.....	1.9	7.1	5.3	5.5	4.3	7.3	4.1	7.6	(3)	(3)
White.....	0.8	7.6	4.4	6.3	4.7	5.8	5.5	4.6	(3)	(3)
Colored.....	5.4	5.5	8.5	2.9	2.9	11.9	—	16.4	(3)	(3)
Indianapolis.....	5.4	12.3	3.9	9.5	8.3	1.0	15.2	7.1	8.8	6.2
White.....	5.2	11.2	2.0	6.9	7.8	1.1	14.4	4.6	8.9	5.7
Colored.....	7.4	20.3	18.4	29.9	16.9	—	21.8	28.6	33.2	10.4
Jersey City.....	10.3	9.1	11.4	10.9	19.0	4.0	19.8	10.0	5.6	13.7
Kansas City, Kans.....	12.1	14.7	5.3	14.4	23.5	6.0	9.2	20.7	5.3	14.0
White.....	6.1	10.1	6.2	12.4	21.8	2.3	10.6	14.4	4.9	12.4
Colored.....	48.4	40.9	—	26.2	33.9	28.2	—	60.7	7.9	24.7
Kansas City, Mo.....	11.4	8.0	2.3	1.2	11.6	2.2	12.8	16.1	2.7	3.8
Los Angeles.....	(4)	(4)	10.9	1.3	9.0	2.5	5.5	3.7	10.0	2.6
Louisville.....	3.4	28.0	2.3	9.7	10.2	6.4	17.1	12.0	11.2	4.8
White.....	3.6	24.9	2.3	9.2	7.2	3.6	12.9	9.3	8.9	4.2
Colored.....	2.2	32.0	2.5	12.5	25.0	19.9	37.2	24.8	22.2	7.4
Lowell*.....	4.5	15.6	—	5.3	13.6	3.6	17.9	6.3	10.0	17.3
Memphis.....	5.2	6.5	11.9	3.6	6.7	7.3	14.2	24.0	(3)	0.7
White.....	2.7	4.6	10.4	3.8	5.9	5.3	18.2	19.6	(3)	—
Colored.....	9.6	9.6	14.5	3.2	8.1	11.0	7.4	31.4	(3)	1.9
Milwaukee.....	4.7	5.4	6.6	3.8	13.2	5.1	11.2	12.5	8.8	12.5
Minneapolis.....	3.1	5.9	6.0	4.6	12.5	2.9	21.4	5.0	7.7	4.9
Nashville.....	22.7	11.4	0.8	21.3	26.1	5.9	9.4	6.9	(3)	2.6
White.....	25.1	15.0	1.2	13.6	22.9	7.3	9.9	3.7	(3)	3.8
Colored.....	16.8	2.8	—	27.6	33.7	2.8	8.4	14.0	(3)	—
New Bedford*.....	5.8	14.6	3.1	6.4	10.6	15.8	25.5	11.3	15.1	18.2
New Haven.....	4.5	5.2	10.0	12.0	18.3	1.2	25.9	9.7	12.5	6.7
New Orleans.....	4.4	15.1	3.3	6.3	6.3	5.4	3.1	18.4	5.9	3.8
White.....	1.3	12.4	4.1	5.5	4.9	2.1	18.6	4.3	3.3	3.3
Colored.....	13.1	22.7	1.0	8.7	6.9	6.0	18.1	10.2	5.1	9.4
New York*.....	7.6	3.8	5.2	6.6	11.4	3.0	12.1	9.3	7.3	7.6
Bronx Borough.....	4.0	2.3	2.3	3.9	9.2	2.5	10.2	9.0	6.3	6.8
Brooklyn Borough.....	7.3	2.8	5.9	5.1	9.8	3.3	8.8	8.8	4.9	4.6
Manhattan Borough.....	10.4	5.2	5.8	9.1	13.5	3.0	13.7	10.2	9.5	10.1
Queens Borough.....	5.1	5.2	5.0	4.2	10.9	2.8	20.7	7.8	6.5	8.4
Richmond Borough.....	8.2	2.4	2.4	11.5	14.4	3.5	15.2	4.6	8.5	5.9
Newark, N. J.....	7.9	4.1	7.4	6.1	14.1	1.5	12.9	14.3	6.7	9.1
Norfolk.....	(4)	15.1	5.6	13.1	6.0	7.0	53.5	8.4	16.5	8.1
White.....	(4)	8.9	1.3	14.6	4.1	4.2	17.5	4.6	11.1	6.6
Colored.....	(4)	26.1	12.7	24.1	9.1	11.6	112.2	14.7	25.2	10.4
Oakland.....	2.4	6.7	8.6	5.7	5.0	3.3	13.1	3.5	2.6	10.2
Omaha.....	1.4	10.1	0.5	1.0	22.7	1.1	7.5	12.1	1.7	10.0
Paterson.....	5.7	5.7	7.2	4.4	3.7	0.7	14.1	7.5	2.3	6.9
Philadelphia.....	6.6	5.9	2.3	8.3	5.4	1.6	19.7	9.3	7.7	2.5
Pittsburgh.....	9.7	7.4	16.3	7.1	14.2	8.7	24.5	10.5	19.2	8.0
Portland, Oreg.....	1.4	4.8	3.7	3.0	8.1	0.4	6.8	1.2	3.3	1.3
Providence*.....	5.3	15.3	11.2	3.3	14.3	12.7	28.9	2.1	5.2	17.3
Reading.....	3.6	6.3	1.8	12.8	10.2	—	16.9	9.5	7.7	5.8
Richmond.....	18.5	36.5	6.2	21.1	23.1	11.2	13.1	26.7	29.0	6.3
White.....	10.1	12.7	4.8	13.1	6.7	9.5	7.0	12.6	12.9	—
Colored.....	38.2	61.3	9.2	27.6	69.0	14.8	28.0	56.0	61.9	18.8
Rochester*.....	3.8	6.6	4.2	13.8	7.4	1.7	20.3	7.0	9.1	9.4
St. Louis.....	4.3	13.2	0.4	8.3	4.4	—	22.4	4.3	10.0	3.4
St. Paul.....	2.0	7.0	5.0	0.8	11.0	0.9	16.0	2.2	7.5	5.8
Salt Lake City.....	2.3	4.8	2.4	14.0	13.4	0.9	14.1	2.7	1.8	—
San Antonio.....	19.9	4.9	3.9	6.4	11.5	5.1	5.3	13.1	5.8	19.0

**Table AD—Con.**  
DEATH RATE FROM WHOOPING COUGH PER 100,000  
ESTIMATED POPULATION  
[Rates of 20 or more in bold-faced type]

AREA	DEATH RATE FROM WHOOPING COUGH PER 100,000 ESTIMATED POPULATION									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
<b>CITIES OF 100,000 POPULATION OR MORE IN 1920—CON.</b>										
San Francisco.....	0.5	5.4	4.2	5.0	5.9	2.2	7.1	5.8	3.8	4.5
Scranton.....	11.3	4.3	2.9	6.5	12.3	1.5	19.0	5.9	3.7	3.7
Seattle.....	(4)	(4)	2.2	1.9	6.3	3.9	2.6	4.1	6.3	1.8
Spokane.....	1.0	3.8	1.9	7.7	9.6	—	3.8	2.9	4.8	14.4
Springfield, Mass.....	2.1	4.9	2.9	2.2	13.7	2.4	25.9	5.9	2.6	18.0
Syracuse*.....	1.1	7.0	6.1	12.4	5.8	2.9	16.2	5.5	14.4	5.8
Toledo.....	6.8	3.3	3.1	5.1	10.5	8.8	6.4	10.2	5.5	11.7
Trenton.....	15.4	3.1	14.4	11.4	7.5	8.5	14.7	10.6	11.7	2.8
Washington, D. C.....	3.1	8.4	1.6	4.1	4.1	4.6	10.2	4.1	9.3	4.9
White.....	1.4	5.6	1.2	2.4	3.6	0.9	4.8	2.6	4.4	2.8
Colored.....	8.5	17.2	2.7	9.0	5.4	15.5	25.9	8.4	22.9	10.6
Wilmington, Del.....	8.3	7.6	0.9	7.9	5.4	6.5	7.6	15.5	8.9	7.1
Worcester*.....	2.6	6.8	7.4	5.4	6.1	17.4	3.4	18.1	5.4	12.8
Yonkers*.....	8.1	2.8	9.5	4.8	13.9	2.0	15.5	7.4	10.8	13.2
Youngstown.....	11.0	6.6	5.3	12.8	11.9	6.2	12.8	10.8	29.5	2.7

<sup>1</sup> Including District of Columbia.  
<sup>2</sup> Not added to registration area until a later date.  
<sup>3</sup> Includes only municipalities having a population of 1,000 or more in 1910.  
<sup>4</sup> Rates are omitted pending the establishment of more satisfactory estimates of population.  
<sup>5</sup> Transcripts of death certificates not received.  
\* Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

DIPHTHERIA

As diphtheria is primarily a disease of childhood, the age constitution of populations must be considered in the study of the crude rates. Of the deaths from this cause in 1924, those of children under 5 years of age represented 57.7 per cent of the total.

The total number of deaths from diphtheria in 1924 was 9,316, corresponding to a rate of 9.4 per 100,000 estimated population. In 1900 the death rate from this cause in the registration area was 43.3. If we assume that these figures measured the reduction in the death

Table AE

AREA	DEATH RATE FROM DIPHTHERIA PER 100,000 ESTIMATED POPULATION									
	[Rates of 40 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
The registration area (exclusive of Hawaii)	9.4	12.1	14.6	17.7	15.3	14.7	13.9	16.6	14.5	15.7
Registration States <sup>1</sup>	9.5	12.2	14.8	17.8	15.4	14.8	13.9	15.7	14.0	15.3
Cities in registration States <sup>1</sup>	10.9	13.3	15.6	19.3	18.9	19.0	17.7	19.6	16.6	17.6
Rural part of registration States	8.1	11.1	14.0	16.4	12.1	11.2	10.5	12.3	11.7	12.9
Registration cities in non-registration States	5.5	7.6	7.2	11.0	12.8	10.5	10.9	28.1	21.0	21.2
All registration cities <sup>1</sup>	10.8	13.1	15.3	19.0	18.7	18.7	17.4	20.8	17.2	18.2
California	17.9	17.1	16.2	17.8	13.2	7.9	7.1	6.6	9.5	10.7
Colorado	15.6	23.9	27.4	24.8	14.6	6.8	8.8	5.9	4.6	5.9
Connecticut	11.1	12.9	13.1	12.4	17.0	13.9	15.2	18.0	14.9	15.6
Delaware	9.5	12.1	8.3	6.2	12.0	17.6	(?)	(?)	(?)	(?)
Florida*	8.1	8.1	9.2	6.9	7.1	5.7	(?)	(?)	(?)	(?)
White	8.7	10.2	12.5	9.0	8.3	7.6	(?)	(?)	(?)	(?)
Colored	6.8	3.8	2.4	2.7	4.8	2.1	(?)	(?)	(?)	(?)
Georgia	7.3	9.7	13.3	(?)	(?)	(?)	(?)	(?)	(?)	(?)
White	9.1	11.7	14.8	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Colored	4.7	6.9	11.1	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Idaho	7.7	9.1	10.2	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Illinois	7.0	11.9	17.6	22.3	17.3	16.2	18.1	(?)	(?)	(?)
Indiana	8.1	14.2	18.3	23.8	12.3	11.3	14.9	15.6	13.7	10.8
Iowa*	6.2	9.7	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Kansas*	5.0	8.7	16.6	20.9	13.9	10.7	6.8	8.6	11.1	13.7
Kentucky	9.6	14.0	21.2	25.9	17.5	13.9	13.6	15.2	17.2	24.4
White	9.9	14.8	22.1	26.8	18.4	14.9	14.4	16.2	17.7	25.8
Colored	6.2	6.2	12.6	17.7	9.8	5.5	5.8	6.6	12.6	12.9
Louisiana	5.9	8.5	8.6	6.0	6.1	6.4	5.5	(?)	(?)	(?)
White	6.9	10.2	10.3	6.7	6.7	6.9	6.0	(?)	(?)	(?)
Colored	4.2	5.6	5.9	4.9	5.3	5.7	4.8	(?)	(?)	(?)
Maine	7.7	7.5	8.3	14.2	8.3	6.5	8.0	9.6	7.6	11.2
Maryland	7.8	10.4	10.9	12.4	13.2	15.6	9.6	9.7	12.2	13.3
White	8.6	11.1	11.4	12.2	14.9	17.3	10.6	10.7	13.5	14.6
Colored	3.6	6.8	8.9	13.0	4.6	7.4	4.9	5.0	5.8	7.1
Massachusetts*	12.9	14.5	15.0	15.7	15.1	15.4	15.9	22.4	16.9	20.0
Michigan	11.7	16.9	16.2	25.0	23.8	20.8	19.4	24.9	14.9	11.2
Minnesota	8.3	8.3	7.8	9.0	10.3	12.9	12.3	10.9	7.5	8.6
Mississippi	5.4	9.8	16.0	19.2	15.9	7.3	(?)	(?)	(?)	(?)
White	6.9	12.1	20.0	22.7	19.7	10.5	(?)	(?)	(?)	(?)
Colored	4.1	7.7	12.3	16.0	12.3	4.5	(?)	(?)	(?)	(?)
Missouri	8.0	11.9	15.6	23.0	18.9	17.8	13.7	17.6	16.0	20.4
Montana	8.9	8.3	10.3	8.2	5.7	7.6	8.6	7.9	7.8	4.5
Nebraska	8.0	10.2	8.7	11.1	8.6	(?)	(?)	(?)	(?)	(?)
New Hampshire	7.6	9.2	11.0	16.9	11.7	9.0	8.4	10.9	10.9	7.3
New Jersey	9.9	14.2	18.2	18.5	17.8	18.5	16.9	14.9	15.8	17.6
New York*	10.0	9.5	13.7	16.2	18.5	20.0	17.5	17.4	15.4	17.9
North Carolina	12.1	13.0	19.4	14.2	11.6	10.7	10.1	12.8	16.9	11.7
White	12.6	14.6	20.8	16.3	13.6	12.2	11.7	14.6	19.6	15.4
Colored	10.9	9.2	16.0	9.5	6.9	7.1	6.5	8.7	10.7	4.7
North Dakota*	13.2	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Ohio	6.8	11.4	14.0	18.4	11.2	11.4	9.2	13.6	11.6	12.7
Oregon	12.7	9.5	7.8	14.0	5.7	6.6	4.2	(?)	(?)	(?)
Pennsylvania	11.5	15.6	16.7	22.3	19.8	21.4	20.9	23.9	19.8	19.8
Rhode Island*	9.1	12.6	10.8	13.0	21.2	20.0	17.1	26.2	24.4	17.2
South Carolina	7.3	8.9	10.9	12.3	11.9	9.7	8.4	9.6	8.5	(?)
White	9.4	11.3	14.0	15.2	15.6	13.4	11.4	12.0	11.6	(?)
Colored	5.1	6.6	7.9	9.4	8.3	6.1	5.6	7.5	5.7	(?)
Tennessee	8.7	10.6	13.4	16.4	16.6	13.8	12.0	14.7	(?)	(?)
White	9.6	10.8	14.5	18.2	18.2	14.7	13.3	16.2	(?)	(?)
Colored	4.5	9.7	8.7	8.7	9.8	9.9	6.6	8.5	(?)	(?)
Utah	11.1	10.5	13.9	13.4	7.3	9.0	16.5	10.0	14.9	11.8
Vermont	7.1	11.1	10.5	7.9	6.8	4.0	7.4	8.2	6.8	11.3
Virginia	8.9	14.1	19.5	17.0	14.4	12.1	9.6	9.8	14.2	17.0
White	9.9	16.0	22.4	19.8	17.2	13.6	10.7	11.4	16.7	18.9
Colored	6.6	9.3	12.5	10.4	7.7	8.5	7.0	6.3	8.8	12.9
Washington	10.9	6.9	7.2	8.9	9.2	9.7	6.5	3.8	2.9	3.2
Wisconsin	7.7	13.1	9.5	14.9	14.5	11.2	10.6	13.7	9.1	8.5
Wyoming	5.5	5.2	10.6	(?)	(?)	(?)	(?)	(?)	(?)	(?)
CITIES OF 100,000 POPULATION OR MORE IN 1920—										
continued										
Dallas	6.9	8.8	7.6	8.4	14.9	15.3	6.1	7.9	4.1	(?)
White	7.4	8.9	7.5	8.4	16.1	15.8	7.3	9.4	3.9	(?)
Colored	3.9	7.8	8.1	8.2	8.3	12.5	(?)	(?)	5.0	(?)
Dayton	10.0	7.2	8.7	12.0	10.4	5.3	8.2	9.8	15.0	14.0
Denver	20.6	29.4	29.1	14.8	23.2	10.6	11.2	8.6	1.7	3.4
Des Moines*	15.0	12.8	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Detroit	13.6	(?)	21.2	33.8	37.0	32.0	29.8	47.8	32.5	15.6
Fall River*	14.1	17.4	43.0	18.2	32.4	20.8	22.4	30.8	16.7	27.5
Fort Worth	3.4	6.3	8.2	(?)	(?)	(?)	(?)	(?)	(?)	(?)
White	3.9	6.4	9.6	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Colored	(?)	5.5	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Grand Rapids	6.1	12.3	13.2	31.2	28.1	8.1	23.9	26.6	7.1	12.0
Hartford	9.0	19.1	21.0	18.1	20.0	17.6	12.9	29.7	18.6	16.7
Houston	7.5	6.4	6.0	9.6	10.0	8.1	7.4	8.4	(?)	(?)
White	4.9	5.0	5.2	10.0	12.3	10.7	9.9	8.0	(?)	(?)
Colored	16.3	11.1	8.5	8.6	2.9	(?)	(?)	9.8	(?)	(?)
Indianapolis	4.3	13.1	20.6	25.8	8.5	17.1	29.7	38.0	10.3	7.7
White	4.8	14.2	21.9	26.7	9.6	17.0	32.2	37.2	20.0	8.2
Colored	(?)	5.1	10.5	19.0	(?)	17.6	9.1	44.4	13.3	3.5
Jersey City	12.2	11.3	21.2	26.1	23.7	33.7	20.8	21.0	15.0	20.8
Kansas City,* Kans.	6.9	8.6	10.5	15.4	16.7	24.0	17.3	12.4	23.5	33.4
White	6.1	9.1	11.3	18.1	17.2	27.9	16.5	13.2	30.5	37.2
Colored	12.1	5.8	6.0	(?)	(?)	13.6	21.9	7.6	15.8	8.2
Kansas City, Mo.	4.4	11.1	17.4	24.4	14.0	12.2	19.5	28.9	23.6	24.6
White	(?)	(?)	16.2	15.6	12.2	5.1	10.2	7.6	3.9	8.4
Colored	4.4	5.4	13.6	16.1	13.6	21.7	12.4	11.9	6.9	6.1
Louisville	4.4	6.5	13.0	16.3	12.8	23.7	14.0	12.5	7.8	6.8
White	4.4	6.5	13.0	16.3	12.8	23.7	14.0	12.5	7.8	6.8
Colored	4.4	6.5	13.0	16.3	12.8	23.7	14.0	12.5	7.8	6.8
Lowell*	9.0	13.9	14.0	32.5	18.6	22.2	16.1	24.3	39.8	23.7
Memphis	9.9	10.0	12.5	13.9	12.2	15.4	8.8	17.2	(?)	13.4
White	9.1	7.4	10.4	15.4	11.8	12.6	10.7	21.8	(?)	17.0
Colored	11.2	14.5	16.1	11.4	13.0	2.2	5.5	9.2	(?)	7.5
Milwaukee	8.9	21.9	11.3	19.6	26.9	22.5	11.4	23.3	18.1	23.4
Minneapolis	16.5	12.2	12.7	13.2	11.4	18.1	23.9	18.9	19.6	18.3
Nashville	1.6	4.1	10.0	11.5	10.1	11.0	6.8	2.6	(?)	8.7
White	5.6	5.8	11.8	16.3	13.2	15.8	7.4	3.7	(?)	8.0
Colored	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
New Bedford*	11.7	6.9	18.0	21.6	26.1	18.3	17.0	14.8	9.8	23.7
New Haven	4.0	11.0	8.8	14.4	11.6	9.9	17.1	16.8	15.8	22.8
New Orleans	5.9	8.2	9.3	3.5	5.4	4.4	5.0	8.3	10.0	31.0
White	5.9	9.4	11.2	3.4	6.3	4.9	5.7	7.6	10.3	29.7
Colored	5.6	4.7	3.8	3.9	2.9	3.0	9.2	9.3	34.4	
New York*	12.4	9.5	15.1	15.3	13.8	32.2	22.6	21.0	19.6	24.3
Bronx Borough	11.0	3.8	9.1	13.7	13.1	24.1	19.4	17.0	16.8	24.0
Brooklyn Borough	12.9	11.5	16.2	16.8	18.7	21.1	20.5	19.0	19.6	23.3
Manhattan Borough										





**Table AF—Con.** DEATH RATE FROM INFLUENZA AND PNEUMONIA (ALL FORMS) PER 100,000 ESTIMATED POPULATION

AREA	DEATH RATE FROM INFLUENZA AND PNEUMONIA (ALL FORMS) PER 100,000 ESTIMATED POPULATION									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
CITIES OF 100,000 POPULATION OR MORE IN 1920—continued										
New York *.....	146.9	145.8	155.8	122.1	224.9	265.8	582.5	204.5	200.0	212.1
Bronx Borough.....	106.7	122.9	124.8	101.4	177.5	241.4	540.7	166.1	147.9	181.5
Brooklyn Borough.....	141.9	135.1	160.4	117.0	217.0	268.6	600.2	211.5	215.9	209.8
Manhattan Borough.....	186.5	168.5	169.9	140.0	257.4	278.3	550.1	214.4	205.9	231.6
Queens Borough.....	98.5	129.2	126.6	97.4	183.7	222.0	537.0	181.1	174.8	162.6
Richmond Borough.....	132.2	144.3	145.5	105.6	198.1	294.8	760.3	193.0	194.3	183.7
Newark, N. J. ....	114.3	133.6	135.5	88.0	214.4	213.3	680.4	184.0	187.0	146.6
Norfolk.....	(9)	135.1	121.7	99.0	249.9	344.9	795.1	180.1	220.4	179.2
White.....	(9)	61.0	69.4	53.0	161.9	257.9	739.8	83.5	94.8	98.8
Colored.....	(9)	266.1	208.2	175.2	396.8	488.4	855.6	335.9	420.8	305.8
Oakland.....	98.4	86.6	99.8	76.8	182.1	238.2	496.9	96.3	86.7	98.6
Omaha.....	114.9	160.0	165.4	118.2	225.9	191.8	660.8	207.1	182.7	150.9
Paterson.....	120.2	151.1	159.5	122.9	188.5	235.7	683.6	192.2	226.3	159.4
Philadelphia.....	154.1	179.1	159.9	135.8	239.2	222.9	932.5	228.0	194.4	189.2
Pittsburgh.....	337.4	377.7	290.9	274.4	437.1	431.8	1243.6	380.4	364.3	260.1
Portland, Ore.....	88.5	110.0	139.0	77.0	162.8	246.4	448.2	390.2	77.4	69.6
Providence *.....	131.0	159.3	165.1	120.6	252.2	253.3	737.4	221.7	219.0	191.4
Reading.....	150.3	174.0	153.6	116.4	211.6	162.1	762.8	195.3	196.9	99.8
Richmond.....	155.1	161.3	156.5	137.7	238.8	269.5	661.0	199.5	207.0	209.9
White.....	78.4	94.2	90.5	72.5	143.1	175.3	555.8	107.7	112.0	131.5
Colored.....	334.8	315.9	306.0	283.2	448.4	472.4	883.4	390.2	401.2	367.0
Rochester *.....	76.0	103.8	108.1	69.7	126.1	152.8	522.7	151.7	128.3	121.8
St. Louis.....	166.6	187.7	165.2	129.8	262.9	202.3	536.5	227.0	200.4	156.7
St. Paul.....	88.2	126.5	101.3	74.4	176.9	145.9	480.6	112.0	97.6	127.8
Salt Lake City.....	136.1	109.3	169.4	89.7	270.8	256.6	522.9	119.0	146.1	109.6
San Antonio.....	146.8	133.8	124.7	92.2	194.3	168.3	735.9	216.2	112.3	127.1
San Francisco.....	114.5	122.7	139.9	98.0	195.6	283.3	647.7	126.4	130.1	130.6
Scranton.....	207.2	169.9	219.6	180.6	311.9	247.5	985.7	240.9	226.1	223.7
Seattle.....	(9)	(9)	88.4	62.5	157.6	189.8	425.5	68.9	61.2	74.7
Spokane.....	103.3	101.4	151.1	138.8	251.8	210.7	487.4	102.5	89.0	91.9
Springfield, *.....	102.7	143.5	117.1	100.9	172.4	235.3	751.5	185.5	195.7	163.3
Syracuse *.....	121.4	136.6	116.1	83.9	246.3	155.9	704.6	155.2	141.8	120.5
Toledo.....	97.4	125.1	103.1	75.3	166.6	181.9	401.0	152.4	159.6	128.8
Trenton.....	143.4	168.0	211.1	120.6	230.8	224.3	1071.6	209.7	321.1	218.6
Washington, D.C. ....	131.2	214.3	135.7	122.7	234.0	225.9	758.0	166.8	171.8	189.8
White.....	83.0	137.2	89.3	78.0	176.2	172.6	694.3	114.0	118.6	129.9
Colored.....	282.1	452.7	272.8	254.7	406.2	382.1	942.0	316.9	320.9	354.9
Wilmington, Del. ....	130.1	190.2	132.4	134.0	235.5	282.3	1058.5	304.9	258.8	219.0
Worcester *.....	108.9	158.9	148.6	132.5	241.8	248.9	727.1	192.3	239.3	188.9
Yonkers *.....	101.5	116.2	138.5	81.3	163.0	191.7	542.1	172.7	187.4	159.8
Youngstown.....	168.9	182.8	193.4	164.0	329.6	410.8	977.8	356.5	293.8	221.4

1 Exclusive of Hawaii.  
 2 Including District of Columbia.  
 3 Not added to registration area until a later date.  
 4 Includes only municipalities having a population of 1,000 or more in 1910.  
 5 Rates are omitted pending the establishment of more satisfactory estimates of population.  
 \* Transcripts of death certificates not received.  
 \* Estimated population, 1924, based on Federal census, 1920, and State census, 1925.  
 NOTE.—Capillary bronchitis was excluded from 1915 to 1920, inclusive.

ACUTE ANTERIOR POLIOMYELITIS

The number of deaths from acute anterior poliomyelitis in 1924 was 1,079, corresponding to a rate of 1.1 per 100,000 estimated population against a rate of 0.9 in 1923. In striking contrast to these stands out the high rate (10) for 1916.

Of the 38 States in the registration area for both 1923 and 1924, 15 had lower rates in 1924.

Of the 63 cities showing rates in 1924, 7 had rates of 2 or more—Spokane (8.6), Syracuse (6.7), Detroit (5), Grand Rapids (2.7), Hartford (2.6), Dayton (2.4), and St. Paul (2). Sixteen cities reported no deaths from this cause in 1924.

Table AG shows the rates per 100,000 estimated population for 1915 to 1924, with rates of 2 or more in bold-faced type.

**Table AG** DEATH RATE FROM ACUTE ANTERIOR POLIOMYELITIS PER 100,000 ESTIMATED POPULATION

[Rates of 2 or more in bold-faced type]

AREA	DEATH RATE FROM ACUTE ANTERIOR POLIOMYELITIS PER 100,000 ESTIMATED POPULATION									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
The registration area (exclusive of Hawaii).....	1.1	0.9	0.8	1.8	0.9	0.9	1.2	1.6	10.0	1.0
Registration States <sup>1</sup> .....	1.1	0.9	0.8	1.8	0.9	0.9	1.2	1.4	10.6	1.1
Cities in registration States <sup>2</sup> .....	1.1	0.7	0.8	1.8	0.9	0.6	1.0	1.1	15.0	0.9
Rural part of registration States.....	1.1	1.0	0.9	1.9	0.9	1.1	1.4	1.7	6.5	1.2
Registration cities in non-registration States.....	0.9	0.4	1.3	0.5	0.5	1.2	0.8	4.1	2.2	0.7
All registration cities <sup>3</sup> .....	1.1	0.7	0.8	1.7	0.9	0.7	1.0	6.5	13.3	0.9
California.....	0.9	1.1	0.7	1.5	0.8	0.9	0.6	0.7	0.9	0.8
Colorado.....	0.7	0.3	0.5	0.8	0.6	0.9	1.0	0.3	0.4	0.7
Connecticut.....	1.5	0.6	1.1	1.8	1.2	0.6	0.7	1.3	18.6	1.0
Delaware.....	1.3	1.3	.....	.....	.....	1.4	(?)	(?)	(?)	(?)
Florida*.....	0.3	0.7	0.8	0.3	0.6	0.6	(?)	(?)	(?)	(?)
White.....	0.2	0.8	0.9	0.3	0.5	0.8	(?)	(?)	(?)	(?)
Colored.....	0.5	0.3	0.6	0.3	0.9	0.3	(?)	(?)	(?)	(?)
Georgia.....	0.8	1.4	0.9	(?)	(?)	(?)	(?)	(?)	(?)	(?)
White.....	1.0	1.5	1.0	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Colored.....	0.6	1.2	0.8	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Idaho.....	1.0	0.9	1.5	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Illinois.....	0.4	0.7	0.8	2.3	0.9	1.2	1.3	(?)	(?)	(?)
Indiana.....	0.7	0.8	0.7	1.3	0.5	1.0	0.8	1.1	1.9	0.7
Iowa*.....	0.7	0.9	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Kansas*.....	0.5	1.6	0.7	2.0	0.6	1.1	0.6	1.0	1.4	1.2
Kentucky.....	1.3	0.9	1.2	0.9	0.8	1.0	2.2	1.7	2.1	1.0
White.....	1.2	0.9	1.1	1.0	0.7	0.9	2.1	1.7	2.1	1.0
Colored.....	2.7	0.4	1.7	0.4	1.7	1.7	2.9	1.6	2.0	0.4
Louisiana.....	0.6	0.9	0.7	0.3	0.8	0.6	0.7	(?)	(?)	(?)
White.....	0.4	0.9	0.7	0.4	0.7	0.7	1.1	(?)	(?)	(?)
Colored.....	0.9	1.0	0.8	0.1	0.9	0.4	0.1	(?)	(?)	(?)
Maine.....	1.7	0.9	0.8	2.2	1.2	0.3	0.9	0.7	3.7	0.8
Maryland.....	1.4	0.5	0.9	2.5	0.9	2.6	1.3	1.2	8.0	1.5
White.....	1.4	0.3	0.7	2.7	0.6	2.8	1.3	1.1	7.5	1.1
Colored.....	1.2	1.2	2.0	1.6	2.4	1.6	1.2	1.7	10.4	3.8
Massachusetts*.....	0.6	0.9	0.9	1.2	3.9	0.4	1.0	1.3	4.6	1.1
Michigan.....	2.9	0.8	0.8	3.0	0.9	2.2	1.5	1.2	12.5	1.1
Minnesota.....	1.0	0.6	0.8	3.9	0.7	0.8	1.4	0.8	4.7	1.3
Mississippi.....	0.9	0.8	0.9	0.9	0.9	1.1	(?)	(?)	(?)	(?)
White.....	1.4	0.7	0.7	1.3	1.4	1.1	(?)	(?)	(?)	(?)
Colored.....	0.5	0.9	1.1	0.6	0.5	1.1	(?)	(?)	(?)	(?)
Missouri.....	0.6	0.9	0.6	1.7	0.9	1.1	0.9	1.5	1.4	1.2
Montana.....	3.7	1.0	1.2	0.3	0.9	0.6	1.3	1.6	4.9	0.2
Nebraska.....	0.6	1.9	0.4	2.2	0.8	(?)	(?)	(?)	(?)	(?)
New Hampshire.....	2.7	0.2	1.3	0.4	2.5	0.7	1.8	2.0	5.7	2.1
New Jersey.....	0.7	1.2	0.9	1.5	0.6	0.5	0.5	1.4	41.2	0.8
New York*.....	1.7	1.2	1.5	2.6	0.6	0.6	0.8	1.2	33.9	0.7
North Carolina.....	1.0	0.9	0.8	1.0	0.9	0.7	0.8	1.4	2.0	1.2
White.....	0.9	0.8	0.7	1.0	1.1	0.9	0.6	1.5	2.1	0.3
Colored.....	1.1	1.2	0.9	0.9	0.4	0.3	1.3	1.2	1.7	3.0
North Dakota*.....	2.8	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Ohio.....	0.7	0.4	0.5	1.4	0.8	0.7	1.2	2.3	2.4	1.8
Oregon.....	1.2	0.5	0.2	2.5	0.6	0.3	0.3	(?)	(?)	(?)
Pennsylvania.....	0.5	0.7	0.4	0.9	0.6	0.6	1.2	1.7	8.0	1.0
Rhode Island*.....	0.9	0.5	2.4	0.5	.....	0.2	0.8	1.2	7.4	1.2
South Carolina.....	0.5	0.9	0.9	1.0	0.7	1.1	1.1	1.0	1.8	(?)
White.....	0.2	0.9	0.8	1.1	0.7	1.2	1.3	1.3	2.0	(?)
Colored.....	0.8	0.8	1.0	0.9	0.7	0.9	1.0	0.8	1.8	(?)
Tennessee.....	1.0	1.1	0.9	1.3	0.8	0.9	1.4	1.2	(?)	(?)
White.....	1.1	1.0	1.0	1.2	0.7	0.7	1.3	1.2	(?)	(?)
Colored.....	0.2	1.6	0.7	1.8	1.1	1.3	1.8	1.1	(?)	(?)
Utah.....	0.2	0.2	0.9	1.1	0.2					

Table AG—Con.

AREA	DEATH RATE FROM ACUTE ANTERIOR POLIOMYELITIS PER 100,000 ESTIMATED POPULATION									
	[Rates of 2 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
CITIES OF 100,000 POPULATION OR MORE IN 1923—continued										
Chicago	0.1	0.2	0.6	1.1	0.7	0.8	1.1	7.5	2.0	0.6
Cincinnati	0.2	1.7	0.8	0.2	0.7	0.5	0.2	1.0	1.5	1.3
Cleveland	0.4	0.2	0.2	0.7	0.4	0.3	0.7	0.7	1.5	2.0
Columbus	0.7	0.8	0.4	1.6			0.4	2.6	0.9	1.8
Dallas	0.5		1.7				0.6	1.5	0.8	2.5
White	0.6		2.0				1.8			2.0
Colored						4.2		4.9	5.0	(2)
Dayton	2.4		1.2	2.5	0.6	1.3		2.1	2.9	0.7
Denver	0.7		0.4	1.1	0.8	0.4	0.8		0.4	0.4
Des Moines*		0.7	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Detroit	5.0	(4)	0.1	2.3	0.6	0.4	0.7	0.6	2.0	0.1
Fall River*	0.8	1.7	0.8				0.8	0.8	1.7	
Fort Worth		0.7	1.6	(2)	(2)	(2)	(2)	(2)	(2)	(2)
White		0.8	1.0	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Colored			5.9	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Grand Rapids	2.7	2.1	2.1	0.7	0.7		2.2	0.8	5.6	
Hartford	2.6	0.7	1.4	2.9	2.1	1.5	0.8	1.6	12.9	
Houston				1.4	0.7	1.5	0.8			(2)
White				1.8		1.9				(2)
Colored					2.9					(2)
Indianapolis		0.6		0.3	0.3	0.6		0.3	2.1	0.4
White		0.7		0.3	0.4	0.7		0.4	2.3	0.4
Jersey City	1.3	0.6	0.3	1.3	0.7	0.3	0.7	0.7	12.2	0.4
Kansas City,* Kans.	0.9	0.9	0.9	1.0	1.0	1.0	2.0	2.1	1.1	2.2
White		1.0		1.1		1.2	1.2	2.4	1.2	2.5
Colored	6.0		6.0				7.3			
Kansas City, Mo.	0.8	1.1		3.0	0.9	0.9	0.6	2.6		1.0
Los Angeles	(4)	(4)	1.3	1.1	0.8	0.5	0.2	1.4	1.0	1.3
Louisville	0.7	0.8	0.4	0.4	1.3	0.4	0.4	1.3	0.4	
White	0.8	0.9		0.5	1.0	0.5		1.6	0.5	
Colored		2.5	2.5		2.5		2.5			
Lowell*	0.9	4.3	0.9		5.3	2.7	3.6	1.8	3.6	1.8
Memphis					0.6		0.7	0.7	(3)	2.1
White								1.1	(3)	
Colored					1.6		1.8			5.6
Milwaukee	0.4	1.0	0.8	1.5	0.2	3.3	6.7	0.7	0.7	0.7
Minneapolis		0.5	0.2	2.5	0.8	0.5	0.5	0.6	3.1	0.6
Nashville	0.8	1.6		0.8			1.7	(3)	(3)	1.7
White	1.1	1.2					2.5	(3)	(3)	1.3
Colored		2.8		2.8				(3)	(3)	2.8
New Bedford*		0.8	3.9			0.8			0.9	0.9
New Haven	1.1	0.6	3.5	1.8	0.6	0.6	1.3	0.6	27.0	1.3
New Orleans	0.2	0.5	0.8	0.3	0.5	0.3	0.5	0.5	0.5	
White		0.7	0.7	0.3	0.7		0.7	0.7	0.4	
Colored	0.9		1.0			1.0			1.0	
New York*	1.6	1.2	1.0	2.5	0.7	0.4	0.7	1.3	46.3	0.5
Bronx Borough	0.6	0.5	1.0	3.3	0.8	0.3	0.6	2.4	28.4	0.8
Brooklyn Borough	2.1	1.1	0.9	2.3	0.8	0.5	0.8	1.1	61.3	0.5
Manhattan Borough	1.3	1.2	1.2	2.2	0.4	0.4	0.6	1.0	31.8	0.5
Queens Borough	2.5	1.5	0.6	3.2	1.3	0.2	1.1	1.7	54.5	0.5
Richmond Borough		4.7	0.8	0.8					59.9	
Newark, N. J.	0.7	1.4	0.7	1.4	1.4	0.7	1.0	2.5	87.4	0.3
Norfolk	(4)					1.8				1.0
White	(4)					1.4				
Colored						2.3				2.6
Oakland			0.4	1.8			0.5	0.5		
Omaha	0.5	3.4		2.0	0.5		1.6	2.2		
Paterson	0.7	2.9	3.6				0.8	17.4	0.8	
Philadelphia	0.2	0.3	0.3	0.4	0.3	0.2	0.8	1.0	18.1	0.5
Pittsburgh	0.6	0.5	0.2	1.7	0.2	0.3	1.2	1.0	2.5	0.7
Portland, Oreg.	0.4	0.4		1.1	0.4	0.4	0.4		1.2	
Providence*	1.1		5.0				0.4	0.9	8.6	0.4
Reading				0.9	1.8					1.9
Richmond	1.1		1.7	0.6		0.6	1.8	0.6	1.8	0.6
White			1.6			0.9	0.9	0.9	2.8	
Colored	3.6		1.8	1.8			3.7			1.9
Rochester*		0.9	1.3	0.3	0.3		1.1		1.1	1.2
St. Louis	0.6	0.4	0.6	2.9	1.0	1.0	1.1	0.3	0.5	1.2
St. Paul	2.0	0.8	1.3	1.7		0.4	0.9	0.4	3.5	0.4
Salt Lake City			1.6	3.3	0.8			0.9		
San Antonio	1.6		0.6			1.3	1.3		2.9	2.3
San Francisco	0.5	0.4	0.4	2.1	0.2		0.6	0.2	0.8	0.2
Scranton	0.7	0.7	1.4		1.4	0.7	0.7	2.2	3.0	0.7
Seattle	(4)	(4)	1.0	4.1				1.0	1.0	
Spokane	8.6	1.0	1.0	17.2	1.0	1.0	1.0			
Springfield,* Mass.				0.7	0.8		0.8	6.7	20.0	2.7
Syracuse*	6.7	0.5	6.1	1.1	0.6	0.6		0.6	40.8	
Toledo			0.8	0.8	1.2	1.3	1.3	1.3	11.4	2.0

See footnotes at end of table.

Table AG—Con.

AREA	DEATH RATE FROM ACUTE ANTERIOR POLIOMYELITIS PER 100,000 ESTIMATED POPULATION									
	[Rates of 2 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
CITIES OF 100,000 POPULATION OR MORE IN 1920—continued										
Trenton	1.5	0.8	1.6	0.8			0.8		0.9	34.2
Washington, D. C.	0.4	0.6		1.8	0.2			2.4	0.7	1.5
White	0.5	0.8		2.1	0.3			2.6	0.7	1.7
Colored				0.9				0.9	0.9	1.0
Wilmington, Del.	1.7								2.9	20.8
Worcester*	0.5	0.5						0.6	1.2	2.4
Yonkers*	1.8	0.9		1.9	1.0	2.0	2.1		46.3	
Youngstown	1.9	0.7		2.3		0.8			0.8	3.5

<sup>1</sup> Including District of Columbia.  
<sup>2</sup> Not added to registration area until a later date.  
<sup>3</sup> Includes only municipalities having a population of 1,000 or more in 1910.  
<sup>4</sup> Rates are omitted pending the establishment of more satisfactory estimates of population.  
<sup>5</sup> Transcripts of death certificates not received.  
\* Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

LETHARGIC ENCEPHALITIS

The number of deaths in 1924 from lethargic encephalitis as a primary cause was 1,441 against 1,966 in 1923.

Table AH gives for the registration area and its subdivisions all deaths when lethargic encephalitis was given either as a primary or a contributory cause.

Table AH

AREA	DEATHS FROM LETHARGIC ENCEPHALITIS AS EITHER A PRIMARY OR CONTRIBUTORY CAUSE: 1923 AND 1924					
	Total		Primary cause		Contributory cause	
	1924	1923	1924	1923	1924	1923
The registration area (exclusive of Hawaii)						
	1,472	1,988	1,441	1,966	31	22
Registration States <sup>1</sup>	1,441	1,961	1,410	1,939	31	22
Cities in registration States <sup>1</sup>	1,012	1,409	992	1,394	20	15
Rural part of registration States	429	552	418	545	11	7
Registration cities in nonregistration States	31	27	31	27		
All registration cities <sup>1</sup>	1,043	1,436	1,023	1,421	20	15
California	Urban	58	46	56	45	2
	Rural	22	25	20	25	2
Colorado	Urban	7	5	6	5	1
	Rural	4	11	4	10	1
Connecticut	Urban	39	52	39	52	
	Rural	3	4	3	4	
Delaware	Urban		3		3	
	Rural		2		2	
Florida	Urban	1	2	1	2	
	Rural	9	4	9	4	
Georgia	Urban	8	9	8	9	
	Rural	7	7	6	6	1
Idaho	Urban		2		2	
	Rural	10	10	10	9	
Illinois	Urban	32	49	31	48	1
	Rural	20	33	19	33	1
Indiana	Urban	25	26	23	26	2
	Rural	10	14	10	14	
Iowa	Urban	9	8	7	8	
	Rural	12	20	11	20	1
Kansas	Urban	4	10	4	10	
	Rural	9	20	9	20	
Kentucky	Urban	5	6	5	6	
	Rural	9	6	9	6	
Louisiana	Urban	6	6	6	6	
	Rural	2	2	2	2	
Maine	Urban	1	3	1	3	
	Rural	4	2	4	2	
Maryland	Urban	32	38	32	37	1
	Rural	8	9	8	9	

<sup>1</sup> Including District of Columbia.

**Table AH—Con.** DEATHS FROM LETHARGIC ENCEPHALITIS AS EITHER A PRIMARY OR CONTRIBUTORY CAUSE: 1923 AND 1924

AREA		Total		Primary cause		Contributory cause	
		1924	1923	1924	1923	1924	1923
		Massachusetts	Urban 49	69	48	68	1
	Rural 10	18	10	18			
Michigan	Urban 27	50	27	48		2	
	Rural 22	23	22	23			
Minnesota	Urban 40	86	40	83		3	
	Rural 23	36	22	36	1		
Mississippi	Urban 2	4	2	4			
	Rural 5	4	5	4			
Missouri	Urban 24	29	22	28	2	1	
	Rural 29	20	29	19		1	
Montana	Urban 5	8	5	8			
	Rural 8	5	8	5			
Nebraska	Urban 5	8	5	8			
	Rural 4	13	4	13			
New Hampshire	Urban 4	3	3	3	1		
	Rural 2		2				
New Jersey	Urban 75	92	74	92	1		
	Rural 24	23	24	22		1	
New York	Urban 277	400	275	398	2	2	
	Rural 39	39	39	38		1	
North Carolina	Urban 9	4	9	4			
	Rural 13	12	11	12	2		
North Dakota	Urban 2	(?)	2	(?)		(?)	
	Rural 6	(?)	6	(?)		(?)	
Ohio	Urban 81	100	80	99	1	1	
	Rural 31	48	31	48			
Oregon	Urban 11	22	11	21		1	
	Rural 6	10	6	9	2	1	
Pennsylvania	Urban 82	112	80	112	2		
	Rural 31	53	30	53	1		
Rhode Island	Urban 6	10	6	10			
	Rural 1		1				
South Carolina	Urban 4	7	4	7			
	Rural 8	12	8	12			
Tennessee	Urban 10	12	10	12			
	Rural 3	11	3	11			
Utah	Urban 4	4	4	4			
	Rural 3	5	2	5	1		
Vermont	Urban 3		3				
	Rural 4		3		1		
Virginia	Urban 7	11	7	11			
	Rural 6	10	6	10			
Washington	Urban 26	72	26	71		1	
	Rural 11	23	11	23			
Wisconsin	Urban 23	28	21	28	2		
	Rural 12	15	12	15			
Wyoming	Urban 2		2				
	Rural 9	13	9	13			

\* Not added to registration area until a later date.

The deaths and death rates from encephalitis and lethargic encephalitis in the registration area are shown in Table AI.

**Table AI** DEATHS IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII)

CAUSE OF DEATH	1924	1923	1922	1921	1920	1919
		NUMBER				
Total	2,603	3,233	2,295	2,828	2,602	1,492
Encephalitis	1,131	1,245	1,011	1,119	1,097	903
Lethargic encephalitis <sup>1</sup>	1,472	1,988	1,284	1,709	1,505	589
Primary cause	1,441	1,966	1,268	1,355	1,070	375
Contributory cause	31	22	16	354	435	214
	RATE PER 100,000 ESTIMATED POPULATION					
Total	2.6	3.3	2.5	3.2	3.0	1.8
Encephalitis	1.1	1.3	1.1	1.3	1.3	1.1
Lethargic encephalitis <sup>1</sup>	1.5	2.0	1.4	1.9	1.7	0.7
Primary cause	1.5	2.0	1.4	1.5	1.2	0.4
Contributory cause	(?)	(?)	(?)	0.4	0.5	0.3

<sup>1</sup> Includes all deaths when lethargic encephalitis was given as cause of death.  
<sup>2</sup> The first year in which this cause was separately tabulated.  
<sup>3</sup> Less than one-tenth of 1 per 100,000 population.

The much lower rate for this cause in 1924 raises the hope that this new disease will henceforth continue to decrease.

OTHER EPIDEMIC AND ENDEMIC DISEASES

In the detailed International List of Causes of Death, titles 1 to 25 are assigned to the epidemic and endemic diseases, of which 10 have been discussed. Of the others, no deaths were reported in 1924 for Malta fever, miliary fever, and Asiatic cholera. Every effort has been made by the Census Bureau to authenticate the returns of rare diseases before tabulating them under the designated titles; each case has been made the subject of a special inquiry, and either the existence of the disease has been verified or no reply has been received; in the latter case there is no alternative but to classify the death as reported. In 1924 typhus fever was the cause of 9 deaths: 1 each in Atlanta, Savannah, and Murray County, Ga., Mobile, Ala., Houston, Tex., and Brooklyn and Manhattan Boroughs, New York City, and 2 in Little Rock, Ark.; relapsing fever (*Spirillum obermeieri*) caused 1 death in Atlanta, Ga.; and leprosy, 15 deaths: 8 in Iberville Parish, La., and 1 each in Plaquemines Parish, La., Marin County, Calif., Chicago, Ill., Mason City, Iowa, Itasca and Rock Counties, Minn., and Galveston, Tex. Plague caused 30 deaths in Los Angeles, Calif.: 3 from bubonic plague and 27 from pneumonic plague; yellow fever caused 1 death in Houston, Tex. Mumps caused 144 deaths; cholera nostras, 130; dysentery, 2,946; spirochetal hemorrhagic jaundice, 45; erysipelas, 2,458; and meningococcus meningitis, 964.

Under the title "Other epidemic and endemic diseases" is included a miscellaneous collection of diseases, and in 1924 the number of deaths charged to these was 281, distributed as follows: Chicken pox, 174; German measles, 23; acro-dynia, 9 deaths—1 each in San Francisco, Calif., Chicago, Ill., Baltimore, Md., Boston, Mass., Seattle, Wash., St. Joseph County, Mich., Montgomery County, Mo., De Kalb County, Tenn., and Weber County, Utah; dengue fever, 14 deaths, 10 in Florida—2 in Jacksonville, and 1 each in Broward, Lake, Leon, Pasco, and Putnam Counties, and 3 in Volusia County; 2 in Georgia—1 each in Taliaferro and Twiggs Counties; 1 in Manhattan Borough, New York City; and 1 in Houston, Tex.; Rocky Mountain spotted fever, 41 deaths; glandular fever, 8 deaths; devil's grip, 3; milk-sickness, 8; and kala-azar, 1 death in Manhattan Borough, New York City.

GLANDERS

In 1924, 3 deaths were reported as due to glanders: One each in Chicago and Baltimore, and one in the rural part of Kansas. No deaths were reported in 1923. The distribution of deaths from this cause for 1913 to 1922, inclusive, is shown in Table AL, Mortality Statistics, 1922.

ANTHRAX

The distribution of deaths from anthrax for 1915 to 1924, inclusive, is shown in Table AJ.

AREA	NUMBER OF DEATHS FROM ANTHRAX										
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	
The registration area (exclusive of Hawaii)	28	24	40	32	39	45	43	62	28	35	
Registration States <sup>1</sup>	25	22	37	31	37	45	41	60	25	34	
Cities in registration States <sup>1</sup>	10	12	13	17	21	28	19	41	15	19	
Rural part of registration States	15	10	24	14	16	17	22	19	10	15	
Registration cities in non-registration States	3	2	3	1	2	2	2	2	3	1	
All registration cities <sup>1</sup>	13	14	16	18	23	28	21	43	18	20	
California	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 2	Urban 3	Urban 3	Urban 1	Urban 1	
Colorado	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 2	Urban 1	Urban 1	Urban 2	
Connecticut	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Delaware	Urban 1	Urban 1	Urban 1	Urban 2	Urban 2	Urban 2	Urban 2	Urban 2	Urban 2	Urban 2	
Florida	Urban 1	Urban 1	Urban 1	Urban 3	Urban 3	Urban 3	Urban 3	Urban 3	Urban 3	Urban 3	
Georgia	Urban 1	Urban 1	Urban 1	Urban 4	Urban 2	Urban 3	Urban 3	Urban 3	Urban 3	Urban 3	
Illinois	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Indiana	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Iowa	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Kansas	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Kentucky	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Louisiana	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Maine	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Maryland	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Massachusetts	Urban 2	Urban 2	Urban 1	Urban 3	Urban 2	Urban 5	Urban 11	Urban 5	Urban 4	Urban 4	
Michigan	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Minnesota	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Mississippi	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Missouri	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Montana	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Nebraska	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
New Hampshire	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
New Jersey	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
New York	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
North Carolina	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Ohio	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Oregon	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Pennsylvania	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
South Carolina	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Tennessee	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Utah	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Vermont	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Virginia	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Washington	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Wisconsin	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Wyoming	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	

<sup>1</sup> Including District of Columbia.  
<sup>2</sup> Included with cities in nonregistration States.  
<sup>3</sup> Not added to registration area until a later date.

RABIES

In 1924 there were 59 deaths from rabies. The distribution of deaths from this cause is shown for 1915 to 1924, inclusive, in Table AK.

AREA	NUMBER OF DEATHS FROM RABIES										
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	
The registration area (exclusive of Hawaii)	59	55	46	54	41	58	63	66	36	52	
Registration States <sup>1</sup>	58	54	44	51	39	55	59	61	33	47	
Cities in registration States <sup>1</sup>	28	23	25	26	18	30	35	36	16	32	
Rural part of registration States	30	31	19	25	21	25	24	25	17	15	
Registration cities in non-registration States	1	1	2	3	2	3	4	5	3	5	
All registration cities <sup>1</sup>	29	24	27	29	20	33	39	41	19	37	
California	Urban 3	Urban 10	Urban 4	Urban 4	Urban 2	Urban 2	Urban 2	Urban 2	Urban 1	Urban 1	
Colorado	Urban 2	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Connecticut	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Delaware	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Florida	Urban 2	Urban 1	Urban 2	Urban 1	Urban 1	Urban 2	Urban 2	Urban 2	Urban 2	Urban 2	
Georgia	Urban 3	Urban 6	Urban 2	Urban 2	Urban 2	Urban 2	Urban 2	Urban 2	Urban 2	Urban 2	
Idaho	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Illinois	Urban 3	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Indiana	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Iowa	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Kansas	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Kentucky	Urban 2	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Louisiana	Urban 2	Urban 3	Urban 2	Urban 1	Urban 2	Urban 2	Urban 3	Urban 2	Urban 2	Urban 2	
Maryland	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Massachusetts	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Michigan	Urban 5	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Minnesota	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Mississippi	Urban 2	Urban 4	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Missouri	Urban 4	Urban 1	Urban 1	Urban 1	Urban 2	Urban 4	Urban 4	Urban 11	Urban 2	Urban 1	
Montana	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Nebraska	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
New Hampshire	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
New Jersey	Urban 2	Urban 2	Urban 1	Urban 1	Urban 1	Urban 1	Urban 3	Urban 3	Urban 1	Urban 2	
New York	Urban 2	Urban 4	Urban 1	Urban 4	Urban 3	Urban 6	Urban 4	Urban 1	Urban 1	Urban 1	
North Carolina	Urban 3	Urban 4	Urban 2	Urban 1	Urban 2	Urban 1	Urban 4	Urban 4	Urban 1	Urban 1	
Ohio	Urban 3	Urban 1	Urban 2	Urban 1	Urban 1	Urban 7	Urban 7	Urban 2	Urban 1	Urban 6	
Oregon	Urban 1	Urban 3	Urban 1	Urban 2	Urban 1	Urban 2	Urban 1	Urban 3	Urban 1	Urban 1	
Pennsylvania	Urban 3	Urban 5	Urban 3	Urban 2	Urban 4	Urban 4	Urban 4	Urban 3	Urban 4	Urban 5	
Rhode Island	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
South Carolina	Urban 2	Urban 1	Urban 2	Urban 2	Urban 2	Urban 1	Urban 2	Urban 4	Urban 3	Urban 2	
Tennessee	Urban 1	Urban 1	Urban 3	Urban 1	Urban 2	Urban 2	Urban 2	Urban 2	Urban 2	Urban 2	
Utah	Urban 2	Urban 1	Urban 2	Urban 2	Urban 2	Urban 2	Urban 5	Urban 2	Urban 2	Urban 2	
Virginia	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 2	Urban 2	Urban 1	Urban 2	Urban 1	
Washington	Urban 1	Urban 2	Urban 1	Urban 1	Urban 1	Urban 2	Urban 2	Urban 1	Urban 2	Urban 1	
Wisconsin	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	
Washington, D. C.	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	Urban 1	

<sup>1</sup> Including District of Columbia.  
<sup>2</sup> Not added to registration area until a later date.  
<sup>3</sup> Included with cities in nonregistration States.

MYCOSES

The total number of deaths from mycoses in 1924 was 231; of this number, 140, or 60.6 per cent, were due to thrush. Of these 140 deaths from thrush, 113 were in rural districts and 69 were deaths of colored children under 1 year of age.

TUBERCULOSIS (ALL FORMS)

Tuberculosis (all forms) includes seven titles of the detailed International List of Causes of Death. The number of deaths from this cause in 1924 was 89,724, corresponding to a crude rate of 90.4 per 100,000 estimated population, and constituting 7.6 per cent of deaths from all causes. The crude death rate for 1924 was the lowest rate recorded in the annual mortality reports, the first of which was published in 1900.

In former discussions of tuberculosis attention has been directed to the fact that there are many localities to which persons afflicted with this disease are attracted because of climatic conditions favorable to the treatment of this disease. States and cities which annually show high death rates from tuberculosis (all forms) are not always those which have conditions tending to the development of tuberculous diseases, but, in many instances, are health resorts.

Table AL shows crude mortality rates for 1918 to 1924, adjusted rates for 1920, and the ratios of adjusted to crude rates, 1920. Rates of 175 or more are in bold-faced type.

AREA	Crude rate							Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920†
	1924	1923	1922	1921	1920	1919	1918		
The registration area¹	90.4	93.6	97.0	99.4	114.2	125.6	150.0		
Registration States²	89.4	92.9	96.1	98.3	113.2	125.0	148.8		
Cities in registration States²	91.2	93.9	97.7	100.9	118.5	133.8	164.2		
Rural part of registration States²	87.8	91.9	94.6	95.9	108.1	117.3	134.9		
Registration cities in non-registration States	155.2	141.6	161.2	161.5	178.7	160.9	208.2		
All registration cities²	93.2	95.3	99.5	103.0	120.4	134.8	166.1		
California	155.1	152.5	159.1	151.1	159.6	175.3	186.7	144.9	0.90808143
Colorado	163.1	168.5	183.3	184.6	226.4	215.1	242.9	212.2	.94143549
Connecticut	81.8	90.0	93.7	95.9	119.4	128.5	153.9	115.4	.96685998
Delaware	114.4	114.1	119.6	140.6	146.0	163.6	(3)	141.5	.96930423
Florida*	86.1	103.4	100.8	95.7	104.1	104.8	(3)	104.7	1.00569266
White	55.8	69.7	64.8	62.4	67.1	74.9	(3)	66.6	.99265738
Colored	149.0	174.0	174.5	182.5	178.8	161.6	(3)	173.7	.98252537
Georgia	88.4	91.3	88.0	(3)	(3)	(3)	(3)	(3)	(3)
White	52.0	56.9	54.9	(3)	(3)	(3)	(3)	(3)	(3)
Colored	142.2	141.6	135.9	(3)	(3)	(3)	(3)	(3)	(3)
Idaho	45.5	36.6	44.0	(3)	(3)	(3)	(3)	(3)	(3)
Illinois	82.0	82.1	83.8	84.9	100.6	114.9	135.7	96.1	.95557749
Indiana	84.8	93.8	87.6	92.8	108.8	114.1	140.2	105.1	.96614522
Iowa*	41.6	44.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Kansas*	43.5	43.6	43.9	43.3	48.2	50.6	59.8	47.1	.97727273
Kentucky	119.6	113.5	132.8	131.2	152.9	165.3	199.0	159.2	1.04109589
White	105.2	118.8	115.6	109.9	130.3	143.1	169.3	137.1	1.05198777
Colored	264.2	277.9	299.0	333.1	363.8	367.8	468.0	358.2	.97808811
Louisiana	112.7	114.1	119.8	122.4	141.2	143.9	185.8	148.2	1.04936530
White	66.4	66.7	69.4	69.4	80.9	80.8	109.0	86.0	1.06250000
Colored	190.6	192.5	201.7	207.2	236.2	241.7	302.9	243.6	1.03136922
Maine	68.3	80.7	84.4	82.1	103.8	103.4	121.4	99.9	.96250000
Maryland	121.4	125.0	120.2	135.5	146.7	165.8	207.6	143.3	.97690477
White	91.0	91.7	101.1	102.1	110.4	129.4	163.1	105.8	.95355856
Colored	275.8	292.8	275.7	301.8	328.6	344.2	423.4	324.2	.99260951
Massachusetts*	85.6	88.5	93.8	98.5	113.8	128.0	159.0	109.2	.95982532
Michigan	72.9	71.6	68.0	72.5	83.6	85.7	101.5	81.7	.97751479
Minnesota	67.5	73.6	69.5	77.0	89.5	94.7	104.6	87.5	.97780244
Mississippi	106.4	100.2	107.4	111.1	127.8	136.0	(3)	135.5	1.03373013
White	49.4	45.3	43.4	49.5	47.8	57.3	(3)	53.8	1.12500000
Colored	158.4	150.2	161.3	167.2	201.2	207.1	(3)	214.0	1.06337325
Missouri	89.9	92.5	94.9	98.0	106.9	117.2	144.4	102.2	.95611578

Table AL—Con. DEATH RATE FROM TUBERCULOSIS (ALL FORMS) PER 100,000 ESTIMATED POPULATION

[Rates of 175 or more in bold-faced type]

AREA	Crude rate							Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920†
	1924	1923	1922	1921	1920	1919	1918		
Montana	69.0	64.6	64.5	61.8	75.1	88.9	96.8	68.7	0.91492147
Nebraska	35.5	34.6	36.5	37.1	43.0	(3)	(3)	42.5	.98845266
New Hampshire	74.2	81.1	89.2	78.9	97.0	102.5	126.1	94.4	.97323448
New Jersey	86.0	89.7	95.0	96.3	114.0	127.4	157.4	109.4	.96006944
New York*	94.3	97.9	99.8	102.4	120.9	140.9	167.9	113.6	.94001643
North Carolina	101.8	99.3	102.5	104.8	116.5	122.4	138.7	130.8	1.12265768
White	69.2	72.0	71.0	69.3	82.3	86.0	94.7	92.9	1.12200957
Colored	179.2	163.7	176.2	187.4	194.2	205.9	238.8	213.8	1.12660174
North Dakota*	44.5	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Ohio	81.9	85.8	85.8	89.1	102.8	114.6	136.2	98.0	.95375723
Oregon	71.0	78.5	71.6	76.0	89.1	90.6	88.1	85.4	.95879733
Pennsylvania	81.8	85.9	89.2	92.3	105.0	119.1	151.6	103.2	.98297067
Rhode Island*	84.9	100.2	94.8	108.0	131.3	148.8	181.5	126.7	.96515152
South Carolina	101.1	105.1	109.5	111.2	120.0	135.6	144.5	134.8	1.12354892
White	48.5	52.7	49.7	52.4	65.5	68.0	67.9	72.6	1.10909091
Colored	154.0	167.1	168.0	168.0	172.0	189.0	216.0	198.7	1.14335461
Tennessee	147.2	151.4	148.1	139.9	164.6	169.0	206.0	174.6	1.06056935
White	111.2	120.7	113.7	106.6	129.3	126.6	151.5	138.5	1.07153846
Colored	307.5	288.4	296.8	292.0	312.6	344.9	432.5	315.7	1.00942227
Utah	37.8	37.3	41.4	39.9	39.1	44.8	47.8	40.5	1.03553299
Vermont	81.4	82.6	92.5	69.5	81.8	91.0	104.5	77.6	.94865526
Virginia	112.2	121.0	130.3	133.4	142.9	150.1	183.6	150.8	1.05493741
White	75.9	81.2	86.9	86.1	94.8	97.5	126.1	99.8	1.05235602
Colored	201.5	217.7	234.8	248.0	258.2	272.0	315.9	289.1	1.05027280
Washington	74.7	77.6	78.2	82.9	98.4	103.0	103.6	94.4	.95967742
Wisconsin	64.7	67.0	71.2	75.2	85.6	84.1	94.4	84.2	.98373984
Wyoming	48.0	36.3	41.0	(3)	(3)	(3)	(3)	(3)	(3)
CITIES OF 100,000 POPULATION OR MORE IN 1920									
Akron	(4)	(4)	53.7	46.9	57.6	60.1	68.8	57.7	1.00168067
Albany*	111.0	115.0	114.4	117.4	142.2	169.4	207.9	132.3	.93072078
Atlanta	(4)	115.7	111.4	119.0	108.4	118.0	132.7	101.1	.93254330
White	(4)	69.5	65.9	65.0	84.6	77.9	98.9	80.9	.95677570
Colored	(4)	222.3	215.3	239.0	161.0	205.5	205.8	140.5	.87245841
Baltimore	119.6	127.3	131.2	139.5	149.5	170.0	238.2	140.1	.93691899
White	89.8	87.8	96.4	96.3	113.3	128.7	180.3	105.4	.92994746
Colored	291.9	355.5	332.0	388.1	357.1	407.8	538.6	335.5	.93939394
Birmingham	128.0	133.2	139.3	145.1	161.0	170.3	210.4	155.3	.96448255
White	59.0	47.1	51.7	52.2	66.3	65.0	87.0	70.9	1.06983655
Colored	234.7	266.5	274.6	285.8	307.8	332.8	401.2	280.0	.91017004
Boston*	101.1	102.3	110.2	116.4	129.1	156.9	191.5	121.7	.94294526
Bridgeport	(4)	(4)	85.7	99.0	105.0	113.1	168.3	101.1	.96247655
Buffalo*	102.3	103.4	103.0	110.7	111.7	128.9	171.0	104.1	.93167702
Cambridge*	120.1	111.3	127.1	125.0	132.9	174.5	227.6	124.4	.93613824
Camden	73.6	74.9	94.8	81.1	81.0	99.0	150.5	77.1	.95226498
Chicago	82.8	81.0	79.0	85.0	97.4	121.3	146.2	90.5	.92886179
Cincinnati	123.9	133.1	148.7	162.7	162.0	198.2	241.9	147.7	.91183724
Cleveland	93.6	91.0	95.9	97.9	102.2	127.0	157.7	101.9	.93321300
Columbus	83.1	106.1	98.6	93.2	116.3	128.5	176.8	109.2	.93382733
Dallas	97.4	65.3	90.7	86.5	111.7	95.6	150.2	102.2	.91519435
White	75.9	49.8	63.1	54.8	70.8	76.8	115.5	68.6	.96940195
Colored	233.0	160.4	255.3	270.4	342.9	200.2	335.4	289.4	.84337696
Dayton	72.8	94.8	82.8	89.3	93.3	108.8	151.7	83.3	.94597458
Denver	208.5	209.5	219.0	219.2	318.1	280.8	331.8	274.1	.93163914
Des Moines*	56.5	56.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Detroit	95.7	(4)	94.8	89.9	99.7	96.2	121.5	94.4	.94716243
Fall River*	87.7	116.6	113.4	96.9	104.5	137.9	209.5	102.6	.98183556
Fort Worth	59.5	57.7	62.5	(3)	(3)	(3)	(3)	(3)	(3)
White	52.5	44.6	47.7	(3)	(3)	(3)	(3)	(3)	(3)
Colored	107.6	147.7	154.1	(3)	(3)	(3)	(3)	(3)	(3)
Grand Rapids	49.2	58.9	55.8	63.7	72.0	74.0	104.5	69.0	.95873453
Hartford	61.5	77.6	63.7	73.9	100.6	99.2	147.8	96.5	.95336386
Houston	111.8	118.6	111.9	114.4	110.5	117.4	181.4	100.0	.90454951
White	77.1	88.2	69.8	93.3	81.1	78.0	144.8	76.0	.93606970
Colored	225.9	218.5	247.9	180.5	201.0	237.5	289.4	169.7	.79449858
Indianapolis	96.1	109.1	113.4	124.7	130.4	141.7	174.4	124.2	.92520886
White	75.1	84.4	89.0	101.1	101.9	120.1	141.3	96.0	.94180407
Colored	255.0	299.1							

Table AL—Con. DEATH RATE FROM TUBERCULOSIS (ALL FORMS) PER 100,000 ESTIMATED POPULATION

AREA	[Rates of 175 or more in bold-faced type]							Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920†
	Crude rate								
	1924	1923	1922	1921	1920	1919	1918		
CITIES OF 100,000 POPULATION OR MORE IN 1920—continued									
Nashville.....	172.6	154.1	165.4	159.0	208.8	198.4	250.7	198.5	0.94131679
White.....	102.6	99.0	98.9	95.6	131.0	131.3	146.6	124.5	.95082285
Colored.....	346.1	288.2	325.0	309.0	390.5	353.0	486.8	360.4	.92282051
New Bedford*.....	97.6	95.3	108.9	124.0	134.7	148.4	224.9	132.7	.98530492
New Haven.....	62.0	62.4	75.9	80.9	88.5	91.2	151.9	85.2	.96300448
New Orleans.....	168.7	174.0	183.5	189.8	208.7	229.6	315.5	191.2	.91619048
White.....	120.9	124.0	131.1	136.2	157.1	166.2	227.3	144.7	.92093612
Colored.....	304.7	315.6	331.8	341.4	354.3	408.2	563.8	316.4	.89309764
New York*.....	97.2	96.9	101.7	104.3	127.8	153.1	185.8	120.7	.94409938
Bronx Borough.....	70.3	77.1	84.3	86.6	108.4	144.1	170.6	104.7	.96567299
Brooklyn Borough.....	77.9	81.0	83.6	83.3	110.7	128.7	158.0	106.3	.96067918
Manhattan Borough.....	138.5	122.8	127.2	128.0	150.4	181.3	215.3	139.7	.92890365
Queens Borough.....	68.6	80.1	80.1	77.5	113.3	119.7	149.8	108.5	.95761246
Richmond Borough.....	106.3	107.4	144.7	154.2	160.9	207.0	297.8	151.5	.94171779
Newark, N. J. ....	68.5	75.4	78.5	81.1	96.4	118.8	159.8	92.5	.95987654
Norfolk.....	(4)	120.0	125.7	105.6	171.8	144.8	198.8	162.3	.94498567
White.....	(4)	52.2	62.9	51.5	93.9	64.8	116.9	90.5	.96335079
Colored.....	(4)	239.9	229.4	194.8	301.5	276.8	327.0	270.2	.89620170
Oakland.....	58.4	60.4	75.4	73.3	99.8	105.3	114.1	96.2	.96347483
Omaha.....	70.2	69.5	76.3	77.1	85.3	88.1	118.9	79.5	.93147503
Paterson.....	88.9	87.4	109.8	101.9	118.7	106.4	154.2	108.9	.91778523
Philadelphia.....	105.4	110.9	114.7	115.7	137.3	161.8	211.9	127.8	.93063584
Pittsburgh.....	93.6	94.0	94.2	102.5	120.0	132.7	163.4	116.2	.96346473
Portland, Ore. ....	58.0	74.9	62.4	64.2	82.2	91.8	102.0	76.8	.93486128
Providence*.....	77.1	94.5	81.4	98.0	113.8	140.2	188.0	110.4	.97020158
Reading.....	70.7	71.2	80.8	72.4	83.1	89.4	135.3	83.3	1.00239521
Richmond.....	112.7	133.1	134.5	145.2	156.6	170.9	201.0	146.5	.93540215
White.....	72.2	78.4	76.0	91.5	114.5	121.3	145.8	107.0	.93431288
Colored.....	207.4	259.3	287.5	264.9	249.1	277.9	318.1	224.1	.89943910
Rochester*.....	61.9	64.3	53.3	67.8	80.0	94.4	115.9	75.2	.94059406
St. Louis.....	83.2	82.5	88.2	87.4	98.7	112.6	144.0	89.1	.90322581
St. Paul.....	82.5	100.4	90.9	98.8	113.2	121.5	138.1	104.9	.92706503
Salt Lake City.....	89.5	66.5	65.3	61.7	73.7	73.5	57.4	69.1	.93825503
San Antonio.....	235.1	259.3	285.7	251.5	275.0	269.5	378.5	259.4	.94335590
San Francisco.....	120.2	126.1	122.3	124.5	133.4	183.6	194.7	116.8	.87592868
Scranton.....	73.5	(3)	76.6	77.0	74.5	98.9	106.9	72.5	.97326203
Seattle.....	(4)	(7)	72.8	70.7	90.2	95.3	90.3	87.6	.91752245
Spokane.....	51.7	53.6	52.5	64.2	70.8	67.0	75.7	68.1	.96191819
Springfield,*.....	59.9	52.7	60.0	76.5	79.8	91.0	126.5	76.4	.95679012
Mass.....	46.6	55.8	48.7	69.1	71.9	74.8	111.1	69.2	.96291209
Syracuse*.....	106.6	113.6	104.8	125.3	135.8	148.1	176.4	124.2	.91436865
Toledo.....	93.3	87.1	99.1	90.5	127.0	134.5	169.2	121.4	.95557288
Trenton.....	119.5	123.5	133.9	126.6	133.4	151.6	181.7	120.6	.90377498
Washington, D. C. ....	65.9	79.3	79.6	75.2	85.0	105.3	116.7	74.8	.87949015
White.....	287.2	280.3	294.4	278.2	277.1	287.5	369.5	267.8	.93049086
Colored.....	69.2	73.9	69.2	106.7	110.0	110.0	151.2	106.4	.96236559
Worcester*.....	85.6	79.2	83.3	102.7	114.1	126.3	145.5	108.4	.94965278
Yonkers*.....	68.3	80.9	75.0	102.6	141.3	124.1	145.3	134.8	.95374912
Youngstown.....	65.1	79.8	87.6	80.1	83.9	102.2	119.8	77.5	.92388759

1 Exclusive of Hawaii.  
 2 Including District of Columbia.  
 3 Not added to registration area until a later date.  
 4 Rates are omitted pending the establishment of more satisfactory estimates of population.  
 5 Not computed.  
 \*Estimated population, 1924, based on Federal census, 1920, and State census, 1925.  
 †See "Adjusted rates," p. 10.

The following States had the highest rates in 1924 from tuberculosis (all forms): Colorado (163.1), California (155.1), Tennessee (147.2), Maryland (121.4), and Kentucky (119.6); the lowest rates were for Nebraska (35.5), Utah (37.8), Iowa (41.6), Kansas (43.5), and North Dakota (44.5).

Of the 62 cities with rates in 1924, only 3 had rates higher than 175: San Antonio (235.1), Denver (206.5), and Memphis (185.8); the lowest rates were for Sya-

cuse (46.6), Grand Rapids (49.2), Spokane (51.7), Des Moines (56.5), and Portland, Ore. (58).

For the 10 States and 13 cities which showed rates by color in 1924, the rate for the colored was higher than 175 for all but Mississippi (158.4), South Carolina (154), Florida (149), Georgia (142.2), and Fort Worth (107.6).

TUBERCULOSIS OF THE RESPIRATORY SYSTEM AND ACUTE DISSEMINATED TUBERCULOSIS

The number of deaths in 1924 from tuberculosis of the respiratory system and acute disseminated tuberculosis was 79,594, and the crude death rate (80.2 per 100,000 estimated population) was the lowest recorded in the annual mortality reports. The deaths from these forms of tuberculosis represented 88.7 per cent of the deaths from all forms of tuberculosis in 1924; in 1923 the corresponding per cent was 89.3.

Table AM shows the rates per 100,000 estimated population for 1915 to 1924, rates of 150 and higher being in bold-faced type.

Table AM DEATH RATE FROM TUBERCULOSIS OF THE RESPIRATORY SYSTEM AND ACUTE DISSEMINATED TUBERCULOSIS PER 100,000 ESTIMATED POPULATION

AREA	[Rates of 150 or more in bold-faced type]										
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	
The registration area <sup>1</sup> .....	80.2	83.5	86.3	87.6	100.8	111.3	133.2	129.4	124.3	128.2	
Registration States <sup>2</sup> .....	79.3	82.8	85.5	86.7	99.8	110.6	132.0	127.3	122.1	124.2	
Cities in registration States <sup>2</sup> .....	78.7	81.7	85.0	86.6	102.0	115.8	143.2	139.5	134.1	136.8	
Rural part of registration States.....	79.9	83.9	85.9	86.6	97.7	106.1	122.0	116.5	111.1	111.8	
Registration cities in non-registration States.....	140.6	129.3	147.4	146.7	161.4	145.3	186.5	157.6	153.6	174.8	
All registration cities <sup>3</sup> .....	80.6	83.1	86.8	88.6	104.0	117.0	145.2	142.0	136.8	142.3	
California.....	140.0	136.4	143.6	135.1	141.8	156.3	167.6	157.1	154.4	166.8	
Colorado.....	152.9	158.8	172.3	172.8	212.5	200.5	229.9	179.5	164.4	188.2	
Connecticut.....	70.5	79.3	82.9	83.6	103.8	109.8	131.8	134.3	121.3	119.5	
Delaware.....	103.2	102.4	110.0	122.0	131.7	153.2	(3)	(3)	(3)	(3)	
Florida*.....	80.0	95.8	93.5	87.8	95.1	98.8	(3)	(3)	(3)	(3)	
White.....	50.8	64.3	58.7	56.1	59.7	69.7	(3)	(3)	(3)	(3)	
Colored.....	140.2	162.2	164.7	151.4	164.4	164.3	(3)	(3)	(3)	(3)	
Georgia.....	81.6	85.7	81.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
White.....	47.8	52.5	50.2	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
Colored.....	131.8	134.3	127.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
Idaho.....	39.5	31.3	38.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
Illinois.....	73.1	73.6	74.5	74.4	89.1	102.2	121.6	(3)	(3)	(3)	
Indiana.....	73.4	80.8	75.8	73.2	92.9	97.7	120.5	118.9	114.3	121.8	
Iowa*.....	35.7	38.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
Kansas*.....	37.7	39.1	37.8	37.0	41.2	44.8	52.8	50.7	49.9	49.9	
Kentucky.....	106.9	119.7	118.2	115.6	133.9	146.0	177.6	174.7	171.2	179.2	
White.....	93.7	106.4	102.2	96.1	113.4	125.5	149.9	144.8	141.9	147.9	
Colored.....	239.2	250.9	274.2	299.9	325.5	338.6	428.5	438.7	424.6	445.4	
Louisiana.....	103.9	107.6	113.2	115.2	132.7	135.3	173.6	(3)	(3)	(3)	
White.....	61.1	61.3	64.4	63.5	74.4	74.7	100.2	(3)	(3)	(3)	
Colored.....	175.6	184.1	192.7	197.9	224.5	229.2	295.4	(3)	(3)	(3)	
Maine.....	57.2	65.7	70.5	66.1	85.1	84.9	98.2	95.3	97.7	102.0	
Maryland.....	110.1	113.9	122.2	132.1	148.8	186.5	177.7	177.0	188.1	188.1	
White.....	81.7	83.5	91.4	92.7	99.7	116.3	145.7	135.5	135.5	126.7	
Colored.....	254.2	266.7	245.7	268.6	282.0	308.2	381.8	382.6	375.9	384.9	
Massachusetts*.....	74.1	77.4	81.7	84.3	96.9	109.8	135.1	125.3	125.0	119.3	
Michigan.....	62.8	62.4	58.4	62.2	72.0	73.5	88.0	83.5	78.7	78.2	
Minnesota.....	57.4	63.2	60.1	66.1	77.1	81.9	89.6	87.8	87.9	84.5	
Mississippi.....	93.5	93.6	101.5	103.7	121.2	130.2	(3)	(3)	(3)	(3)	
White.....	46.2	42.1	44.4	45.4	44.7	54.4	(3)	(3)	(3)	(3)	
Colored.....	146.2	140.6	153.7	158.8	191.5	198.6	(3)	(3)	(3)	(3)	
Missouri.....	81.4	83.5	84.9	84.0	97.9	104.6	131.6	135.2	128.6	132.5	
Montana.....	62.1	57.0	57.3	55.7	65.6	80.0	85.0	96.4	93.5	99.8	
Nebraska.....	29.9	29.1	30.6	32.1	35.4	(3)	(3)	(3)	(3)	(3)	
New Hampshire.....	57.5	67.0	71.9	65.6	81.4	86.6	107.7	95.0	97.8	102.0	
New Jersey.....	78.1	81.2	85.4	83.1	102.0	114.2	141.2	137.8	133.6	136.8	
New York*.....	83.7	87.7	88.8	90.4	106.1	124.6	148.6	147.3	142.0	148.6	

See footnotes at end of table.

**Table AM—Con.** DEATH RATE FROM TUBERCULOSIS OF THE RESPIRATORY SYSTEM AND ACUTE DISSEMINATED TUBERCULOSIS PER 100,000 ESTIMATED POPULATION

AREA	[Rates of 150 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
North Carolina	92.7	91.4	93.5	96.5	106.4	111.5	127.6	124.5	133.3	<b>207.6</b>
White	63.4	66.2	64.0	63.4	75.3	73.1	86.4	84.1	90.2	134.7
Colored	162.1	150.6	162.4	173.6	178.2	183.3	221.3	215.7	229.8	345.3
North Dakota*	37.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Ohio	70.8	74.7	74.9	76.7	88.3	100.2	117.6	117.6	109.2	109.0
Oregon	57.5	65.7	59.3	63.2	73.2	74.1	73.3	(3)	(3)	(3)
Pennsylvania	71.2	75.1	76.7	79.2	91.5	103.5	133.5	119.9	114.8	112.6
White	72.0	82.7	82.0	83.9	110.6	124.9	133.3	150.4	150.8	138.9
Colored	94.3	100.1	102.4	104.8	111.9	126.7	136.3	136.2	136.7	(3)
South Carolina	43.0	49.7	44.6	47.5	53.9	61.7	63.1	63.0	61.0	(3)
White	145.3	149.9	159.2	160.2	162.5	187.8	204.1	203.0	204.7	(3)
Colored	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Tennessee	130.5	137.4	133.6	124.7	145.2	150.8	186.3	177.5	(3)	(3)
White	97.6	108.5	101.0	93.8	112.8	111.7	135.9	136.4	(3)	(3)
Colored	276.3	284.1	274.9	256.2	291.1	312.6	392.1	345.0	(3)	(3)
Utah	33.6	30.0	34.6	32.7	32.0	37.7	40.7	36.5	41.2	36.9
Vermont	69.2	67.0	79.5	67.0	67.0	75.4	88.7	76.7	93.0	76.5
Virginia	101.1	110.1	117.2	120.8	123.9	136.4	167.4	151.5	154.8	164.4
White	67.5	72.3	76.3	76.7	84.1	87.3	113.8	94.5	102.7	102.2
Colored	183.9	202.1	215.5	225.5	234.6	249.3	290.6	281.1	271.7	302.4
Washington	63.3	65.5	65.6	67.6	81.5	83.8	86.8	82.8	79.8	87.3
Wisconsin	56.1	57.1	61.4	64.5	74.0	72.8	81.1	83.6	78.9	82.4
Wyoming	40.2	29.8	34.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)
CITIES OF 100,000 POPULATION OR MORE IN 1920										
Akron	(3)	(3)	43.7	39.8	48.3	51.1	60.2	63.3	48.1	55.3
Albany*	99.9	99.7	94.6	99.9	115.9	149.0	186.4	196.4	202.2	254.8
Atlanta	(3)	104.1	99.9	105.0	95.6	104.9	111.0	117.3	120.9	114.5
White	(3)	63.0	58.6	63.1	72.4	68.4	81.5	75.9	76.5	75.5
Colored	(3)	198.6	194.2	220.4	146.8	184.6	174.8	206.2	216.2	196.8
Baltimore	105.9	115.4	116.2	122.1	133.5	150.2	214.7	204.3	194.5	180.9
White	79.1	79.0	85.4	84.4	101.9	112.7	162.1	145.9	143.9	139.4
Colored	280.8	325.7	293.9	339.5	316.1	366.1	485.4	507.2	469.2	462.6
Birmingham	108.1	114.3	123.0	123.6	140.1	144.9	180.3	196.3	194.2	198.0
White	47.5	37.8	42.2	39.8	49.1	55.7	75.5	60.0	77.0	85.5
Colored	201.8	232.7	248.0	263.0	290.9	292.6	342.2	406.7	375.0	368.5
Boston*	86.6	88.0	95.8	100.9	110.1	132.2	165.9	156.4	151.2	142.8
Bridgeport	(3)	(3)	78.0	88.5	86.1	93.3	137.8	144.5	112.0	115.0
Buffalo*	91.6	92.8	89.2	93.1	98.8	110.4	152.2	148.7	140.3	136.0
Cambridge*	105.7	101.4	113.2	113.2	121.0	159.9	205.8	190.9	180.6	189.9
Camden	66.5	68.5	80.4	74.4	74.1	91.2	133.7	122.0	118.9	103.6
Chicago	72.6	71.7	69.2	73.9	85.5	107.0	128.1	132.0	131.7	151.6
Cincinnati	106.9	112.9	130.2	133.6	139.8	175.6	216.5	240.6	215.8	206.5
Cleveland	81.4	80.2	85.9	82.7	95.1	111.8	138.1	142.4	125.1	109.4
Columbus	66.0	84.3	79.9	78.7	94.2	106.3	140.0	136.3	123.7	130.7
Dallas	80.9	56.5	82.0	79.3	96.8	87.3	131.0	118.9	117.6	(3)
White	61.7	42.8	56.3	47.1	58.4	69.2	99.1	80.3	70.9	(3)
Colored	201.9	140.9	235.1	266.3	314.0	187.7	301.4	320.1	354.5	(3)
Dayton	62.6	79.1	72.3	79.1	75.1	92.9	127.9	129.1	111.0	140.6
Des Moines*	191.3	196.3	201.1	201.8	206.1	256.4	311.0	243.7	215.4	252.0
Denver	46.4	50.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Detroit	81.6	(3)	80.9	77.0	85.0	80.8	106.3	98.6	103.4	89.8
Fall River*	75.1	102.6	95.2	78.7	89.6	117.1	189.5	155.6	172.4	120.1
Fort Worth	52.7	52.1	55.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White	44.8	39.8	42.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored	107.6	136.8	136.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Grand Rapids	36.4	46.6	49.5	47.4	63.4	56.4	86.5	79.7	65.2	85.6
Hartford	44.2	60.5	49.3	61.4	77.1	70.6	111.4	118.8	92.8	65.1
Houston	103.1	106.3	107.9	106.8	98.4	106.4	171.6	136.0	(3)	(3)
White	73.0	73.1	65.5	89.7	67.9	67.3	137.1	82.0	(3)	(3)
Colored	204.0	199.1	245.1	160.4	192.3	225.6	272.4	291.2	(3)	(3)
Indianapolis	79.2	92.2	98.2	100.5	109.7	119.2	148.4	152.9	154.0	168.6
White	61.9	70.9	76.5	77.2	83.9	101.3	119.5	129.8	128.4	137.4
Colored	210.9	256.0	267.6	282.8	315.9	293.7	366.8	345.9	371.4	435.0
Jersey City	80.7	79.3	75.8	75.7	101.8	107.9	136.3	145.4	163.2	152.8
Kansas City*	104.6	107.1	96.7	103.9	95.0	120.8	123.1	116.0	114.1	137.9
White	71.6	74.0	83.3	66.6	79.0	80.3	98.1	97.2	87.8	106.6
Colored	302.2	298.1	174.9	321.4	180.1	366.3	277.7	235.4	284.7	346.2
Kansas City, Mo.	88.4	92.7	84.9	87.5	100.5	109.8	147.1	180.9	141.1	157.3
Los Angeles	(3)	(3)	172.3	153.4	165.6	181.0	200.4	186.7	182.1	193.9
Louisville	89.3	105.9	114.5	109.2	118.2	153.9	196.4	159.7	164.6	169.9
White	74.1	91.3	90.7	79.5	95.3	116.3	152.0	111.2	116.9	125.3
Colored	172.5	184.3	240.3	255.2	229.6	336.0	409.7	391.3	390.4	379.5
Lowell*	86.8	71.2	77.8	58.9	75.2	97.0	143.2	135.9	106.0	103.9
Memphis	156.7	161.7	153.7	146.0	178.6	200.3	275.5	253.9	(3)	270.4
White	62.9	80.7	67.0	62.5	91.1	86.1	132.7	123.3	(3)	119.3
Colored	321.5	302.1	301.9	287.1	324.2	399.8	621.0	475.1	(3)	618.1
Milwaukee	49.4	54.7	54.9	56.9	71.6	69.5	87.0	86.2	79.8	84.5
Minneapolis	60.9	70.6	67.6	75.3	94.6	106.2	115.7	125.3	121.6	127.7
Nashville	153.1	131.3	140.4	132.0	174.3	159.4	204.5	180.0	(3)	204.3
White	92.3	81.7	78.9	78.1	108.2	102.1	119.5	122.1	(3)	113.4
Colored	303.0	251.8	288.2	259.4	328.7	291.4	397.3	309.7	(3)	402.4
New Bedford*	81.0	74.6	90.2	102.4	109.4	115.9	189.1	128.8	153.1	133.8

See footnotes at end of table.

**Table AM—Con.** DEATH RATE FROM TUBERCULOSIS OF THE RESPIRATORY SYSTEM AND ACUTE DISSEMINATED TUBERCULOSIS PER 100,000 ESTIMATED POPULATION

AREA	[Rates of 150 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
CITIES OF 100,000 POPULATION OR MORE IN 1920—continued										
New Haven	46.0	45.7	58.2	60.5	67.1	65.3	121.5	123.8	94.0	87.8
New Orleans	157.0	160.9	171.7	175.8	195.3	214.7	287.3	290.5	260.4	266.1
White	114.3	114.4	120.9	126.2	147.0	153.9	209.7	194.9	161.7	160.6
Colored	278.4	292.9	315.4	316.2	331.7	386.3	508.5	559.5	537.5	562.0
New York*	86.0	87.1	90.4	92.1	112.0	135.9	164.4	169.6	163.4	175.0
Bronx Borough	64.0	70.8	74.5	78.3	95.4	130.9	150.4	184.1	148.7	163.2
Brooklyn Borough	67.1	72.4	73.8	77.0	97.3	114.0	140.0	149.4	138.8	153.0
Manhattan Borough	123.8	110.0	112.9	112.8	130.5	159.8	189.8	188.0	189.6	203.0
Queens Borough	60.3	71.7	73.0	68.1	101.8	106.4	133.7	138.8	146.7	138.3
Richmond Borough	97.3	102.7	137.5	146.8	150.7	189.6	277.3	169.3	181.0	144.6
Newark, N. J.	59.0	65.9	67.4	66.8	80.6	101.7	135.1	154.3	152.4	167.7
Norfolk	(3)	108.1	110.5	90.7	147.1	126.4	170.5	146.3	159.3	172.2
White	(3)	43.3	47.5	43.6	80.3	53.6	99.4	59.2	77.4	70.8
Colored	(3)	222.6	214.6	168.6	258.5	248.5	286.4	286.8	289.8	331.7
Oakland	49.8	50.8	62.2	59.6	82.9	89.3	97.1	92.4	97.2	115.8
Omaha	60.1	59.7	65.3	66.5	67.2	71.7	94.0	87.7	96.6	89.2
Paterson	73.2	75.9	98.2	85.2	107.0	98.3	145.2	131.4	137.7	126.6
Philadelphia	92.3	97.4	100.2							



The 10 States shown by color had rates in 1924 nearly three times as high for the colored as for the white, and every city shown by color, except Fort Worth, had a rate of 150 or more for colored.

The same caution which was given for tuberculosis (all forms) should be exercised in making comparisons for tuberculosis of the respiratory system and acute disseminated tuberculosis. The mortality from this cause among Negroes and among certain other races is markedly high, for which reason the composition of a given population in respect to color and race should be carefully considered.

SYPHILIS

The number of deaths credited to syphilis in 1924 was 8,195, corresponding to a rate of 8.3 per 100,000 estimated population, against 7,695 deaths in 1923 and a rate of 7.9. Death rates from syphilis, tabes dorsalis, and general paralysis of the insane are given in Table AN.

Table AN	DEATHS				DEATH RATE PER 100,000 ESTIMATED POPULATION			
	Total	Syph- ilis	Tabes dorsalis	General paraly- sis of the in- sane	Total	Syph- ilis	Tabes dorsalis	Gen- eral paraly- sis of the in- sane
THE REGISTRATION AREA (EXCLUSIVE OF HAWAII)								
1924	16,248	8,195	1,674	6,379	16.4	8.3	1.7	6.4
1923	15,811	7,695	1,695	6,421	16.3	7.9	1.7	6.6
1922	15,360	7,462	1,708	6,190	16.5	8.0	1.8	6.6
1921	14,252	6,962	1,694	5,596	16.1	7.9	1.9	6.3
1920	14,610	7,969	1,611	5,030	16.7	9.1	1.8	6.7
1919	13,861	7,347	1,691	4,823	16.3	8.6	2.0	5.7
1918	15,351	7,604	1,837	5,590	18.9	9.3	2.3	7.2
1917	14,834	7,811	1,772	5,251	19.8	10.4	2.4	7.0
1916	13,769	6,902	1,717	5,150	19.3	9.7	2.4	7.2
1915	12,590	5,819	1,737	5,014	18.8	8.7	2.6	7.5
1914	11,584	5,195	1,699	4,590	17.6	7.9	2.6	7.1
1913	10,634	4,589	1,674	4,371	16.8	7.5	2.6	6.9
1912	9,582	3,941	1,583	4,053	15.9	6.5	2.6	6.7
1911	9,433	3,821	1,624	3,888	15.9	6.5	2.7	6.7
1910	7,600	3,221	1,435	2,944	14.1	6.0	2.7	5.5
1909	6,828	2,868	1,366	2,584	13.4	5.6	2.7	5.1
1908	6,017	2,432	1,198	2,387	12.9	5.2	2.6	5.1
1907	5,478	2,235	1,127	2,116	12.7	5.2	2.6	4.9
1906	6,012	2,006	1,097	2,909	14.3	4.8	2.6	6.9
1905	4,867	1,534	883	2,450	14.3	4.5	2.6	7.2
1904	4,590	1,507	820	2,263	13.8	4.5	2.5	6.8
1903	4,333	1,368	813	2,152	13.3	4.2	2.5	6.6
1902	4,060	1,131	691	2,238	12.7	3.5	2.2	7.0
1901	3,928	1,137	722	2,069	12.5	3.6	2.3	6.6
1900	3,577	1,029	593	1,955	11.6	3.3	1.9	6.3
REGISTRATION STATES OF 1900 <sup>1</sup>								
1924	4,618	1,848	633	2,137	15.4	6.2	2.1	7.1
1923	4,595	1,846	565	2,184	15.6	6.3	1.9	7.4
1922	4,627	1,824	620	2,183	16.0	6.3	2.1	7.5
1921	4,434	1,845	580	2,009	15.5	6.5	2.0	7.0
1920	4,788	2,345	623	1,820	17.0	8.3	2.2	6.5
1919	4,705	2,165	664	1,876	16.9	7.8	2.4	6.8
1918	5,406	2,500	691	2,215	19.8	9.1	2.5	8.1
1917	5,592	2,596	699	2,297	20.7	9.6	2.6	8.5
1916	5,580	2,479	723	2,373	21.0	9.3	2.7	8.9
1915	5,125	2,130	741	2,254	19.6	8.1	2.8	8.6
1914	4,756	1,905	716	2,135	18.5	7.4	2.8	8.3
1913	4,508	1,665	766	2,077	17.8	6.6	3.0	8.2
1912	4,064	1,410	707	1,947	16.3	5.7	2.8	7.8
1911	4,068	1,394	734	1,940	16.6	5.7	3.0	7.9
1910	3,618	1,307	686	1,625	15.0	5.4	2.8	6.7
1909	3,241	1,232	612	1,397	13.7	5.2	2.6	5.9
1908	3,150	1,121	594	1,435	13.6	4.8	2.6	6.2
1907	2,976	1,069	612	1,295	13.1	4.7	2.7	5.7
1906	3,282	873	619	1,790	14.8	3.9	2.8	8.1
1905	3,012	711	550	1,751	13.9	3.3	2.5	8.1
1904	2,962	747	545	1,670	13.9	3.5	2.6	7.8
1903	2,768	715	511	1,542	13.2	3.4	2.4	7.3
1902	2,652	611	432	1,600	12.8	3.0	2.1	7.8
1901	2,532	599	456	1,477	12.5	2.9	2.2	7.3
1900	2,403	534	393	1,476	12.0	2.7	2.0	7.4

Table AN—Con.	DEATHS				DEATH RATE PER 100,000 ESTIMATED POPULATION			
	Total	Syph- ilis	Tabes dorsalis	General paraly- sis of the in- sane	Total	Syph- ilis	Tabes dorsalis	Gen- eral paraly- sis of the in- sane
REGISTRATION STATES OF 1910 <sup>2</sup>								
1924	9,779	4,258	1,176	4,345	16.4	7.1	2.0	7.3
1923	9,787	4,148	1,156	4,483	16.7	7.1	2.0	7.6
1922	9,554	3,993	1,224	4,337	16.5	6.9	2.1	7.5
1921	9,124	3,914	1,198	4,012	16.0	6.9	2.1	7.0
1920	9,551	4,855	1,156	3,540	17.0	8.7	2.1	6.3
1919	9,195	4,473	1,218	3,504	16.7	8.1	2.2	6.3
1918	10,366	4,736	1,373	4,257	19.1	8.7	2.5	7.8
1917	10,726	4,994	1,386	4,346	20.1	9.3	2.6	8.1
1916	10,250	4,645	1,369	4,236	19.5	8.8	2.6	8.1
1915	9,455	3,976	1,415	4,064	18.3	7.7	2.7	7.9
1914	8,783	3,584	1,348	3,851	17.3	7.0	2.6	7.6
1913	8,217	3,190	1,347	3,680	16.4	6.4	2.7	7.4
1912	7,504	2,787	1,278	3,439	15.3	5.7	2.6	7.0
1911	7,426	2,719	1,322	3,385	15.4	5.6	2.7	7.0
1910	6,407	2,498	1,263	2,646	13.5	5.3	2.7	5.6

<sup>1</sup> Including District of Columbia. For States included, see Table A.  
<sup>2</sup> Including District of Columbia and excluding North Carolina. For States included, see Table A.

NOTE.—Prior to 1921, when syphilis was returned jointly with tabes dorsalis or with general paralysis of the insane, the assignment was to syphilis; in subsequent years the assignment is either to tabes dorsalis or to general paralysis of the insane.

For comparison, a few rates for England and Wales are given in Table AO.

Table AO	DEATH RATE PER 100,000 ESTIMATED POPULATION		
	Syphilis	Tabes dorsalis	General paralysis of the insane
ENGLAND AND WALES			
1924	3.3	1.9	4.0
1923	3.6	1.9	4.4
1922	3.9	2.1	4.4
1921	4.7	1.8	4.1
1920	5.4	1.6	3.8
1919	5.2	1.9	4.1
1918	5.7	2.0	5.5
1917	6.0	2.2	6.4
1916	5.5	2.3	5.8
1915	5.3	2.1	6.3
1914	5.8	1.9	6.1
1913	5.7	2.0	5.8
1912	5.1	1.8	6.2
1911	5.1	1.8	6.1
1910	4.6	1.6	6.2

From the Registrar-General's Statistical Review of England and Wales, 1924.

CANCER

The number of deaths in 1924 from cancer and other malignant tumors was 91,138, corresponding to a crude rate of 91.9 per 100,000 estimated population, against 89.4 in 1923, and 86.8 in 1922. The rate for 1924 showed an increase of 45.9 per cent over the rate (63) for 1900.

Comparisons of crude mortality rates from this cause, however, magnify somewhat the actual increase in mortality which has occurred, for crude rates do not take into account the fact that the percentage of our population at older ages is annually increasing. For example, in Table AW the crude rates from cancer for the registration States of 1900 showed a rate of 64 in 1900 and a rate of 98.9 in 1920, suggesting an increase of 55 per cent, whereas the adjusted rates were, respectively, 60.7 and 87.2, or an increase of 44 per cent.

In 1924 the following States had the highest rates: New Hampshire (135.7), California (130.8), Massachusetts (123.1), Maine (122.1), and Vermont (119.7). The lowest rates were for South Carolina (41.7), Wyoming (44.3), Georgia (46), Mississippi (46.2), and North Carolina (47.9). Seven of the 10 States shown by color for 1923 and 1924 had higher rates in 1924, Maryland having the highest rate from cancer for both the white and the colored populations (108.8 and 80.6, respectively). The lowest rate for the white population was 50.7 for Mississippi, and the lowest for the colored was 31.6 for South Carolina.

Of the 62 cities with rates for 1924, only 5 had rates less than 80—Youngstown (79.3); Birmingham (78.2), Detroit (74.8), San Antonio (68.4), and Fort Worth (55.4); the highest rates were for San Francisco (167.4), Spokane (160.6), Boston (153.4), Portland, Oreg. (152.5), and St. Paul (148.4). There was an increase in the rates for 1924 over those for 1923 in 39 of the 61 cities with rates for both years.

For cities especially, crude rates do not serve as accurate measures of relative mortality from this disease, for allowance must be made not only for the age and sex constitution of the population, but also for deaths of nonresidents who go to the city for hospital treatment.

Table AP shows crude mortality rates from cancer per 100,000 estimated population for 1918 to 1924, adjusted rates for 1920, and the ratios of adjusted to crude rates, 1920, with rates of 80 or more in bold-faced type.

AREA	DEATH RATE FROM CANCER AND OTHER MALIGNANT TUMORS PER 100,000 ESTIMATED POPULATION								Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920 †
	[Rates of 80 or more in bold-faced type]									
	Crude rate									
	1924	1923	1922	1921	1920	1919	1918			
The registration area <sup>1</sup>	91.9	89.4	86.8	86.0	83.4	80.5	80.3			
Registration States <sup>2</sup>	91.9	89.5	86.9	86.2	83.4	80.5	80.3			
Cities in registration States <sup>2</sup>	111.7	108.9	104.0	102.1	99.8	96.8	94.9			
Rural part of registration States	74.0	73.5	71.0	70.9	68.0	66.4	67.1			
Registration cities in non-registration States	87.6	85.9	82.8	78.2	81.4	78.7	83.0			
All registration cities <sup>2</sup>	111.0	106.3	103.4	101.3	99.2	96.1	94.3			
California	130.8	123.3	121.1	111.7	109.2	105.3	101.3	85.8	0.78539225	
Colorado	83.3	85.9	73.8	74.7	73.0	69.2	76.7	70.6	.96734694	
Connecticut	105.0	99.3	105.0	96.9	100.6	94.4	94.0	91.9	.91338583	
Delaware	83.7	80.3	92.4	79.1	88.4	88.1	(3)	74.8	1.31758530	
Florida*	58.7	62.1	54.3	51.3	52.1	48.5	(3)	56.3	1.07969639	
White	69.5	72.6	65.7	63.2	59.2	59.1	(3)	57.2	.96673469	
Colored	36.1	40.2	31.0	27.6	38.0	28.2	(3)	50.0	1.31758530	
Georgia	46.0	44.6	39.8	(3)	(3)	(3)	(3)	(3)	(3)	
White	51.2	51.8	45.1	(3)	(3)	(3)	(3)	(3)	(3)	
Colored	38.4	34.0	32.2	(3)	(3)	(3)	(3)	(3)	(3)	
Idaho	55.7	48.1	52.9	(3)	(3)	(3)	(3)	(3)	(3)	
Illinois	101.4	97.7	96.1	95.0	91.8	87.6	82.2	86.8	.94588745	
Indiana	96.2	99.2	95.5	92.2	89.9	87.4	88.7	72.4	.80509413	
Iowa	99.3	96.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
Kansas*	81.7	82.4	79.6	79.3	72.4	69.2	72.8	65.3	.87448276	

Table AP—Con. DEATH RATE FROM CANCER AND OTHER MALIGNANT TUMORS PER 100,000 ESTIMATED POPULATION [Rates of 80 or more in bold-faced type]

AREA	Crude rate							Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920 †	
	1924	1923	1922	1921	1920	1919	1918			
	Kentucky	61.3	59.2	54.6	54.4	56.3	52.6			53.1
White	60.0	58.3	54.0	53.7	55.8	51.6	53.0	57.5	1.03035714	
Colored	74.1	67.5	60.6	61.2	60.5	61.5	64.2	57.2	.94513272	
Louisiana	62.0	60.9	60.4	53.6	49.2	49.6	49.2	62.0	1.26113360	
White	64.1	64.7	65.3	59.3	52.3	54.7	52.9	64.6	1.23529412	
Colored	58.5	54.5	52.5	44.3	44.2	41.7	43.6	57.8	1.30762921	
Maine	122.1	128.0	124.4	116.5	122.4	116.2	110.1	84.9	.69955153	
Maryland	104.2	103.3	99.5	93.1	94.1	87.6	94.1	86.2	.91049049	
White	108.8	113.1	104.4	98.1	99.0	92.4	89.9	87.7	.88554217	
Colored	80.6	84.2	75.0	68.5	70.0	63.9	56.0	76.3	1.08974359	
Massachusetts	123.1	118.2	118.6	118.0	115.3	107.0	108.7	97.3	.84396552	
Michigan	92.5	88.4	87.7	87.8	83.5	81.9	81.9	77.2	.92426036	
Minnesota	101.7	100.3	93.9	89.4	95.4	89.1	83.2	91.4	.95837669	
Mississippi	46.2	46.7	44.7	41.8	38.3	37.6	(3)	48.0	1.25326371	
White	50.7	52.2	50.2	45.1	40.6	42.9	(3)	47.4	1.16666667	
Colored	42.1	41.6	39.6	38.9	36.2	32.7	(3)	48.4	1.33795014	
Missouri	95.5	92.2	85.9	84.8	77.1	74.9	73.5	67.3	.87321222	
Montana	57.7	54.5	57.8	54.7	50.6	55.9	53.4	60.9	1.20428016	
Nebraska	84.2	80.4	82.5	82.4	78.7	(3)	(3)	73.9	.96363555	
New Hampshire	135.7	122.7	136.9	118.8	117.4	108.5	108.6	78.8	.67091837	
New Jersey	99.7	93.8	91.1	83.3	86.8	87.2	81.2	86.0	.99314236	
New York*	115.9	112.9	108.2	105.7	101.0	98.7	97.3	91.8	.90846457	
North Carolina	47.9	45.4	46.3	42.9	39.5	39.5	42.8	49.4	1.25188917	
White	51.7	47.8	48.4	44.6	42.6	42.1	45.1	50.5	1.18604651	
Colored	38.9	39.7	41.5	38.8	32.1	34.3	37.8	44.5	1.38509317	
North Dakota*	61.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
Ohio	95.4	94.6	92.3	89.8	89.0	85.7	85.6	77.0	.86525612	
Oregon	111.3	102.0	101.0	94.8	93.0	88.1	84.3	78.7	.84631804	
Pennsylvania	91.5	90.7	86.5	85.4	83.4	80.9	78.3	82.1	.98450536	
Rhode Island*	115.1	114.4	121.1	110.4	99.7	96.5	95.8	89.0	.88235294	
South Carolina	41.7	37.7	38.8	34.4	32.9	33.6	34.4	45.5	1.38368580	
White	51.7	47.0	47.4	43.6	40.9	39.9	41.4	51.4	1.25665860	
Colored	31.6	28.4	30.4	25.5	25.3	27.7	28.0	38.4	1.51778656	
Tennessee	52.8	49.8	48.2	47.1	46.6	43.2	44.1	51.4	1.10256410	
White	52.3	49.3	48.5	47.3	47.8	43.3	44.2	52.1	1.08953333	
Colored	55.2	52.2	47.0	46.4	41.9	42.0	43.7	47.2	1.12679426	
Utah	67.9	66.3	67.4	63.3	55.1	59.5	52.3	67.1	1.21762590	
Vermont	119.7	124.6	129.4	113.5	126.0	113.2	103.4	85.7	.68015873	
Virginia	61.1	60.1	57.6	56.6	55.9	52.3	53.9	61.5	1.09946714	
White	64.2	63.5	63.3	60.9	58.2	56.0	57.1	61.2	1.05119454	
Colored	53.4	52.0	43.8	46.4	50.7	43.9	46.5	60.9	1.20078740	
Washington	95.7	90.9	90.7	85.8	82.1	77.7	75.3	76.2	.92753623	
Wisconsin	101.0	92.5	92.8	87.6	88.2	87.3	81.4	77.7	.88049605	
Wyoming	44.3	54.8	46.9	(3)	(3)	(3)	(3)	(3)	(3)	
CITIES OF 100,000 POPULATION OR MORE IN 1920										
Akron	(4)	(4)	62.8	48.0	40.9	52.6	31.4	62.9	1.53791469	
Albany*	148.9	145.7	163.5	144.0	144.0	133.0	137.1	118.0	.78438148	
Atlanta	(4)	71.3	87.5	81.9	85.3	82.2	70.7	97.4	1.13494810	
White	(4)	77.2	92.9	93.7	96.0	97.8	80.7	107.2	1.11716341	
Colored	(4)	57.8	75.3	55.9	63.1	48.2	49.0	66.2	1.04866562	
Baltimore	129.2	126.9	119.4	105.1	111.4	108.0	102.5	104.5	.93766696	
White	132.4	131.6	122.8	111.9	114.8	108.6	108.6	104.7	.91341991	
Colored	110.5	99.8	99.4	65.7	93.2	82.5	70.9	97.3	1.04371002	
Birmingham	78.2	73.5	67.5	66.6	59.0	53.0	58.0	81.5	1.38127090	
White	84.4	83.2	75.0	78.1	64.5	63.2	75.5	84.6	1.31192661	
Colored	68.5	58.5	56.0	52.0	50.6	37.3	31.0	71.9	1.42187500	
Boston*	153.4	148.0	147.0	139.6	129.8	121.1	129.7	118.9	.90099770	
Bridgeport	(4)	(4)	102.4	81.3	92.7	95.5	89.0	110.7	1.19468085	
Buffalo	118.3	109.2	107.5	102.6	97.3	103.7	99.6	95.5	.99184506	
Cambridge*	138.2	145.4	143.7	146.7	164.6	131.6	128.5	144.1	.87578758	
Camden	92.6	84.8	91.0	87.7	88.6	83.3	77.0	84.9	1.07158837	
Chicago	108.2	102.0	99.2	98.5	95.3	95.3	92.4	103.6	1.08731809	
Cincinnati	128.2	136.1	128.5	128.9	132.6	118.1	133.6	105.6	.79686876	
Cleveland	82.4	89.1	83.9	77.1	82.6	78.3	78.9	100.4	1.21599045	
Columbus	123.4	111.5	112.7	100.9	102.6	113.2	101.0	80.0	.87764938	
Dallas	86.2	75.2	81.4	72.7	79.8	61.0	61.9	95.8	1.21526909	
White	86.4	77.8	84.2	77.4	84.8	60.3	84.5	100.0	1.17906977	
Colored	85.4	58.7	64.9	45.1	45.4	26.2	63.1	66.8	1.47043592	
Dayton	112.3	94.8	100.1	110.7	108.9	99.9	103.4	96.0	.91082070	
Denver	123.0	125.4	99.0	104.9	109.4	103.8	117.3	91.6	.83715522	
Des Moines*	87.9	106.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
Detroit	74.8	(4)	68.5	69.9	62.8	59.6	60.4	86.9	1.38554037	
Fall River*	111.9	105.9	105.1	99.4	102.9	80.5	87.3	102.4	.99514091	
Fort Worth	55.4	55.6	71.6	(3)	(3)	(3)	(3)	(3)	(3)	
White	59.4	58.9	77.4	(3)	(3)	(3)	(3)	(3)	(3)	
Colored	26.9	32.8	35.6	(3)	(3)	(3)	(3)	(3)	(3)	
Grand Rapids	103.8	95.9	118.4	100.6	100.1	101.9	84.3	87.4	.87326733	
Hartford	124.2	119.0	141.3	128.8	141.4	125.0	115.9	140.7	.99511855	
Houston	80.6	83.8	74.6	82.7	65.6	66.8	74.3	76.8	1.17142857	
White	87.6	89.1	87.3	88.1	72.7	77.0	86.8	82.4	1.13270133	
Colored	57.1	66.4	33.8	71.6	43.7	35.8	52.8	52.8	1.20861878	
Indianapolis	102.5	110.3	100.9	102.8	98.1	88.3	91.7	87.8	.89526657	
White	103.1	115.7	105.4	105.8	101.2	88.3	91.7	88.5	1.874	

# CAUSES OF DEATH

**Table AP—Con.**

DEATH RATE FROM CANCER AND OTHER MALIGNANT TUMORS  
PER 100,000 ESTIMATED POPULATION  
[Rates of 80 or more in bold-faced type]

AREA	Crude rate							Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920 †
	1924	1923	1922	1921	1920	1919	1918		
	CITIES OF 100,000 POPULATION OR MORE IN 1920—continued								
Jersey City	106.7	93.8	81.4	88.2	91.8	87.0	82.1	108.2	1.15726681
Kansas City,*									
Kans.	100.3	113.1	109.0	84.7	79.3	66.9	88.5	83.0	1.04619226
White	104.9	112.5	112.1	89.1	80.1	74.5	92.2	(5)	(5)
Colored	72.5	116.9	90.5	59.0	74.7	21.1	65.8	(5)	(5)
Kansas City, Mo.	109.0	118.0	114.0	102.3	101.1	98.9	93.7		.91602317
Los Angeles	(4)	(4)	143.8	131.0	135.3	128.0	125.1	100.0	.73913043
Louisville	104.6	105.3	102.4	102.5	108.0	109.6	93.3	91.9	.85106383
White	105.1	111.5	104.1	108.6	111.2	117.3	100.3	93.3	.83931777
Colored	101.7	90.9	83.2	72.6	82.3	72.2	59.6	72.7	.78741866
Lowell*	103.0	118.0	91.8	102.9	98.4	93.4	98.4	82.8	.93866584
Memphis	108.5	90.0	94.7	85.7	80.8	87.5	92.1	85.9	1.06273063
White	121.2	97.4	106.7	100.0	92.1	93.5	98.5	95.4	1.03548387
Colored	86.4	77.1	74.3	61.6	61.9	77.0	81.0	60.8	.98228663
Milwaukee	107.6	90.4	91.8	94.2	93.9	87.3	83.2	97.8	1.04118268
Minneapolis	130.8	126.4	109.5	108.9	115.2	105.7	98.1	110.6	.96048110
Nashville	108.6	106.0	94.7	96.7	100.2	94.1	76.1	95.4	.95228628
White	116.2	97.8	103.6	94.4	109.4	102.1	76.4	105.3	.96272727
Colored	89.8	125.9	73.5	102.1	78.7	75.7	75.3	71.0	.90203562
New Bedford*	81.8	89.2	91.0	70.4	77.6	89.2	82.6	78.2	1.00765306
New Haven	134.7	107.0	132.4	116.8	121.9	103.7	104.4	119.3	.97886179
New Orleans	122.6	121.1	124.4	106.9	106.0	109.7	102.4	110.7	1.04404873
White	118.5	119.4	125.3	111.1	109.5	115.5	105.3	109.9	1.00362976
Colored	134.0	126.1	121.8	95.1	96.2	93.3	94.5	107.1	1.11375388
New York*	113.2	107.1	102.1	97.7	94.3	92.6	90.9	104.1	1.10421053
Bronx Borough	103.8	95.4	93.8	87.3	91.5	93.0	88.7	112.3	1.22698073
Brooklyn Borough	94.4	96.8	94.1	86.5	85.2	86.1	86.2	94.1	1.10452962
Manhattan Borough	143.9	121.7	114.8	112.9	104.4	101.0	97.8	112.1	1.07375479
Queens Borough	95.7	107.7	91.7	90.8	87.3	79.4	77.4	97.0	1.11111111
Richmond Borough	107.0	94.1	109.3	98.1	98.2	90.5	100.2	98.4	1.00201005
Newark, N. J.	93.4	97.6	90.3	99.1	90.2	92.2	85.6	102.1	1.13201320
Norfolk	(4)	58.5	60.8	70.1	71.4	72.8	74.3	88.9	1.24517906
White	(4)	69.9	71.9	80.7	85.7	74.7	90.6	99.9	1.16513761
Colored	(4)	38.3	42.5	52.6	47.6	69.8	47.7	58.3	1.23443983
Oakland	115.8	104.5	103.3	103.3	99.7	99.6	94.2	83.9	.84106614
Omaha	130.8	118.9	119.1	120.2	125.6	93.8	102.6	127.4	1.01419558
Paterson	124.4	111.0	107.6	105.5	103.4	102.7	100.5	102.1	.98747592
Philadelphia	114.7	117.0	105.8	109.4	98.5	98.1	100.7	93.5	.94964753
Pittsburgh	102.9	95.7	107.4	94.8	88.5	90.7	85.3	97.0	1.09561305
Portland, Ore.	162.5	127.2	124.1	126.9	122.9	113.6	118.4	105.0	.85472155
Providence*	120.7	134.9	136.5	133.1	117.5	108.3	104.9	103.7	.88285229
Reading	103.7	107.3	99.1	89.8	100.7	79.2	78.9	86.8	.86152324
Richmond	92.0	87.3	87.5	86.5	82.7	77.5	78.1	84.1	1.01680672
White	96.3	96.6	101.8	101.4	80.0	90.3	87.8	78.4	.98019802
Colored	81.9	65.7	55.0	53.3	88.6	50.0	57.7	90.7	1.02367531
Rochester*	121.9	110.7	93.4	114.7	114.4	110.7	111.6	102.8	.89878893
St. Louis	133.3	118.6	116.4	115.9	109.6	104.5	100.6	99.7	.90925590
St. Paul	148.4	126.5	125.1	114.8	121.8	118.1	102.8	118.9	.97628732
Salt Lake City	99.6	110.9	100.1	99.5	85.5	100.9	78.6	88.3	1.03240741
San Antonio	88.4	84.4	78.1	75.3	98.4	69.6	81.9	110.1	1.11852590
San Francisco	187.4	158.6	164.0	152.7	151.2	151.4	143.1	130.9	.86566186
Scranton	96.1	101.0	83.7	87.0	94.1	97.5	81.3	108.5	1.13135593
Seattle	(4)	(4)	110.2	106.2	108.8	94.8	94.9	102.0	.95467160
Spokane	160.6	136.7	130.1	118.7	120.6	111.1	112.0	101.9	.84494196
Springfield,*									
Mass.	109.1	104.7	113.5	104.5	89.5	105.9	102.1	85.5	.95944609
Syracuse*	117.0	107.9	109.9	107.6	84.4	105.9	100.3	82.3	.87225131
Toledo	92.4	98.8	96.7	90.3	90.8	85.1	85.5	86.9	.95565895

See footnotes at end of table.

**Table AP—Con.**

DEATH RATE FROM CANCER AND OTHER MALIGNANT TUMORS  
PER 100,000 ESTIMATED POPULATION  
[Rates of 80 or more in bold-faced type]

AREA	Crude rate							Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920 †
	1924	1923	1922	1921	1920	1919	1918		
	CITIES OF 100,000 POPULATION OR MORE IN 1920—continued								
Trenton	97.9	79.3	94.3	96.1	76.3	99.9	87.2	81.1	1.06355383
Washington, D. C.	115.2	103.2	115.2	117.9	97.3	100.4	99.5	87.0	.89441624
White	116.6	107.6	121.2	123.0	105.9	104.9	100.1	89.6	.84636872
Colored	111.0	89.3	97.6	103.0	71.7	87.4	97.9	73.0	1.01798064
Wilmington, Del.	101.8	82.4	83.1	76.7	91.7	89.5	79.9	81.2	.99460043
Worcester*	136.9	112.0	97.1	114.6	121.2	112.4	116.9	114.7	.94607843
Yonkers*	85.3	84.9	74.9	76.5	86.9	79.7	77.3	98.1	1.12870159
Youngstown	79.3	63.1	75.6	76.3	60.9	55.4	69.4	88.9	1.45967742

1 Exclusive of Hawaii.  
2 Including District of Columbia.  
3 Not added to registration area until a later date.  
4 Rates are omitted pending the establishment of more satisfactory estimates of population.  
5 Not computed.  
6 Estimated population, 1924, based on Federal census, 1920, and State census, 1925.  
† See "Adjusted rates," p. 10.

Whether cancer is really increasing year after year or only apparently increasing has been a subject of controversy for years. Those who hold that the increase is only apparent maintain that improvement in diagnoses accounts for the increase in the recorded cancer rates, while the other side, admitting that improvement in diagnoses accounts for some of the recorded increase, still holds that there is an actual increase.

In the 1917 report of the Registrar-General of England and Wales, Dr. T. H. C. Stevenson presents some very convincing figures showing a recorded increase in the mortality from cancer of accessible sites, the argument being that here an actual increase can hardly be questioned, as we have no reason to think the diagnoses of cancer of accessible sites, such as the skin, mouth, and breast, are any better to-day than they were 20 years or more ago.

Table AQ substantiates these findings and shows conclusively that cancer of these sites increased very rapidly in this country between 1900 and 1920.

The 1924 adjusted rate (14.9) for these three accessible sites was slightly higher than the 1920 rate (14.5).



Table AB

AREA AND CAUSE OF DEATH	DEATH RATE PER 100,000 POPULATION IN EACH REGISTRATION STATE OF 1900								
	Adjusted rate			Crude rate					1900
	1924	1923	1920	1924	1923	1920	1910		
<b>Cancer of the buccal cavity, breast, and skin:</b>									
Connecticut.....	16.5	16.2	15.7	17.6	17.3	16.9	15.0	12.2	
Indiana.....	12.1	13.3	12.6	15.1	16.7	15.9	12.8	5.0	
Maine.....	12.2	13.7	13.4	17.7	19.9	19.4	18.6	10.5	
Massachusetts*.....	17.2	15.5	16.7	20.2	18.2	19.9	15.6	8.7	
Michigan.....	12.2	12.4	11.1	12.9	13.1	12.9	12.4	10.2	
New Hampshire.....	13.4	13.2	16.7	19.8	19.4	21.4	20.4	7.0	
New Jersey.....	15.9	14.6	14.2	15.6	14.3	14.0	11.3	7.2	
New York*.....	16.4	15.6	14.6	17.8	16.9	15.9	13.6	9.1	
Rhode Island*.....	17.3	17.3	15.4	19.5	19.5	17.4	17.2	14.7	
Vermont.....	15.6	14.2	14.4	23.7	21.6	21.8	20.8	9.6	
District of Columbia.....	15.4	17.7	16.5	17.0	19.5	16.5	16.6	12.6	
<b>Cancer of the buccal cavity:</b>									
Connecticut.....	3.5	3.3	2.7	4.0	3.7	3.1	3.3	1.9	
Indiana.....	2.3	2.5	2.1	3.1	3.5	3.0	2.7	0.9	
Maine.....	2.3	2.4	2.0	3.0	4.2	3.5	3.8	2.2	
Massachusetts*.....	4.0	3.2	3.5	4.8	3.8	4.3	3.5	1.5	
Michigan.....	2.4	2.4	2.4	2.9	2.9	3.1	3.0	2.0	
New Hampshire.....	3.4	1.4	3.1	5.3	2.2	3.8	3.9	1.7	
New Jersey.....	3.0	3.2	2.5	3.1	3.3	2.7	2.2	1.5	
New York*.....	3.4	3.2	3.1	4.0	3.7	3.6	3.0	1.6	
Rhode Island*.....	3.8	4.4	3.9	4.5	5.1	4.6	5.0	2.6	
Vermont.....	2.9	2.4	3.0	4.8	4.0	5.1	3.7	1.5	
District of Columbia.....	3.4	5.4	4.2	3.7	5.9	3.4	3.9	1.8	
<b>Cancer of the breast:</b>									
Connecticut.....	10.3	10.6	10.0	10.7	11.0	10.5	9.3	7.0	
Indiana.....	7.0	7.2	6.6	7.9	8.1	7.4	6.5	2.4	
Maine.....	7.9	8.5	8.6	10.4	11.2	11.2	10.5	5.5	
Massachusetts*.....	11.3	10.5	11.1	13.2	12.3	13.1	9.3	5.4	
Michigan.....	8.0	8.3	6.7	7.7	8.0	7.3	6.5	5.5	
New Hampshire.....	8.0	9.1	9.3	10.9	12.5	13.1	9.7	4.1	
New Jersey.....	10.7	9.4	9.3	10.3	9.1	9.0	7.6	3.9	
New York*.....	10.8	10.2	9.5	11.4	10.8	10.1	8.2	5.4	
Rhode Island*.....	11.1	10.8	9.4	12.4	12.0	10.5	8.6	8.9	
Vermont.....	10.6	7.9	8.9	14.5	11.1	12.5	12.1	5.2	
District of Columbia.....	9.3	9.5	9.1	11.3	10.9	10.5	8.7	8.6	
<b>Cancer of the skin:</b>									
Connecticut.....	2.7	2.4	3.0	2.9	2.6	3.3	2.4	3.3	
Indiana.....	3.0	3.7	4.0	4.1	5.1	5.6	3.5	1.7	
Maine.....	2.0	2.7	2.8	3.3	4.5	4.7	4.3	2.9	
Massachusetts*.....	1.9	1.8	2.2	2.2	2.1	2.5	2.9	1.7	
Michigan.....	2.0	1.9	2.0	2.4	2.2	2.5	2.8	2.6	
New Hampshire.....	2.0	2.6	3.9	3.6	4.7	4.5	6.7	1.2	
New Jersey.....	2.3	1.9	2.3	2.2	1.9	2.2	1.5	1.8	
New York*.....	2.2	2.2	2.0	2.3	2.4	2.2	2.4	2.1	
Rhode Island*.....	2.3	2.2	2.1	2.5	2.4	2.3	3.7	3.3	
Vermont.....	2.4	3.7	2.4	4.5	6.5	4.3	5.1	2.9	
District of Columbia.....	2.2	2.9	3.1	2.1	2.7	2.5	3.9	2.2	

\* Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

NOTE.—Enumerated populations are used for 1900, and estimated populations for the other years.

Comparing the adjusted rates in 1924 from cancer of these three accessible sites, for each registration State of 1900, the highest rate (17.3 per 100,000 estimated population) was for Rhode Island and the lowest (12.1) for Indiana. The increase in the rate for Rhode Island for 1924 as compared with the rate for 1920 was due almost entirely to the increase in the rate from cancer of the breast, and the decrease in the Indiana rate for 1924 as compared with the rate for 1920 was due to the decrease in the rate from cancer of the skin.

Cancer and other malignant tumors include seven titles of the detailed International List of Causes of Death, to three of which were charged nearly two-thirds of all deaths from this cause in 1924. The total number of deaths was 91,138, and 34,250 of these, or 37.6 per cent, were due to cancer of the stomach and liver; 12,603, or 13.8 per cent, to cancer of the peritoneum, intestines, and rectum; and 12,836, or 14.1 per cent, to cancer of the female genital organs.

The classification, by seat of disease, of the deaths from cancer in 1923 and 1924, with the rates per 100,000 estimated population, is shown in Table AS.

Table AS

SEAT OF DISEASE	DEATHS IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII)					
	Number		Rate per 100,000 estimated population		Per cent	
	1924	1923	1924	1923	1924	1923
<b>Cancer and other malignant tumors</b>	91,138	86,754	91.9	89.4	100.0	100.0
<b>Cancer of the buccal cavity</b>	3,130	2,992	3.2	3.1	3.4	3.4
Lip.....	540	462	0.5	0.5	0.6	0.5
Tongue.....	817	760	0.8	0.8	0.9	0.9
Mouth.....	300	335	0.3	0.3	0.3	0.4
Jaw.....	1,099	1,061	1.1	1.1	1.2	1.2
Others of this class.....	374	374	0.4	0.4	0.4	0.4
<b>Cancer of the stomach and liver</b>	34,250	33,080	34.5	34.1	37.6	38.1
Pharynx.....	1,007	957	1.0	1.0	1.1	1.1
Esophagus.....	1,527	1,445	1.5	1.5	1.7	1.7
Stomach.....	21,425	20,728	21.6	21.4	23.5	23.9
Liver and gall bladder.....	10,291	9,950	10.4	10.3	11.3	11.5
<b>Cancer of the peritoneum, intestines, and rectum</b>	12,603	11,951	12.7	12.3	13.8	13.8
Mesentery and peritoneum.....	770	775	0.8	0.8	0.8	0.9
Intestines (except rectum).....	8,009	7,616	8.1	7.9	8.8	8.8
Rectum and anus.....	3,757	3,501	3.8	3.6	4.1	4.0
Others of this class.....	67	59	0.1	0.1	0.1	0.1
<b>Cancer of the female genital organs</b>	12,836	12,264	12.9	12.6	14.1	14.1
Ovary and Fallopian tube.....	1,050	976	1.1	1.0	1.2	1.1
Uterus.....	11,403	10,925	11.5	11.3	12.5	12.6
Vagina and vulva.....	320	315	0.3	0.3	0.4	0.4
Others of this class.....	63	48	0.1	( <sup>1</sup> )	0.1	0.1
<b>Cancer of the breast</b>	8,281	7,704	8.3	7.9	9.1	8.9
<b>Cancer of the skin</b>	2,630	2,618	2.7	2.7	2.9	3.0
<b>Cancer of other or unspecified organs</b>	17,408	16,145	17.5	16.6	19.1	18.6
Larynx.....	756	695	0.8	0.7	0.8	0.8
Lung and pleura.....	1,588	1,387	1.6	1.4	1.7	1.6
Pancreas.....	1,805	1,685	1.8	1.7	2.0	1.9
Kidneys and suprarenals.....	1,099	1,035	1.1	1.1	1.2	1.2
Prostate.....	2,558	2,282	2.6	2.4	2.8	2.6
Bladder.....	3,089	2,837	3.1	2.9	3.4	3.3
Brain.....	399	301	0.4	0.3	0.4	0.3
Bones (except jaw).....	1,065	952	1.1	1.0	1.2	1.1
Testes.....	210	166	0.2	0.2	0.2	0.2
Others of this class.....	4,841	4,805	4.9	5.0	5.3	5.5

<sup>1</sup> Less than one-tenth of 1 per 100,000 population.

Of the total deaths from cancer, 51,273, or 56.3 per cent, were of females and 39,865, or 43.7 per cent, were of males. Year after year statistics show that more than half of those who die of cancer are females, although the male population of the area invariably exceeds the female. In 1924 cancers of the following sites showed a great excess of male deaths: Cancer of the buccal cavity (2,606 males and 524 females), cancer of the skin (1,638 males and 992 females), and cancer of other organs or of organs not specified (11,432 males and 5,976 females). Cancer of the stomach and liver (18,475 males and 15,775 females) caused nearly half of all cancer deaths of males, but only about one-third of the deaths of females. Cancer of the breast and cancer of the female genital organs caused 41 per cent of all cancer deaths among females in 1924.

In Table AT are shown for 1924, refined, adjusted, and crude rates from cancer for registration States and cities of 100,000 population or more in 1920. The refined rates were found by first allocating deaths

from cancer to areas of residence and computing rates, and then by applying to these rates the corrective factors necessary to change the crude rates from cancer to adjusted rates, based on the standard million population of England and Wales, 1901 (see "Adjusted rates," p. 10). The following States had the greatest decreases of refined from crude rates: New Hampshire (41.8), Maine (36.7), Vermont (35.6), and California (30.4); the greatest increases were for Montana (15.8), Louisiana (14.8), and Mississippi (13.8).

Among the cities, Portland's (Oreg.) refined rate (102.1) was 50.4 below the crude rate (152.5); Spokane had a corresponding decrease of 49.9; Albany, 39.7; Boston, 37.6; San Francisco, 34.3; and Providence, 34.2; on the other hand, Youngstown's refined rate (110.1) was 30.8 above the crude rate (79.3). Detroit had a corresponding increase of 27.3; Jersey City, 23; Yonkers, 17.1; and Birmingham, 14.6.

Attention is called to the fact that while the range between the high and low refined rates was slightly more than between the high and low adjusted rates for States, it was much less than the range between the high and low adjusted rates for cities, and again much less than the range between the high and low crude rates for both States and cities (see Table AU).

AREA	DEATH RATE FROM CANCER AND OTHER MALIGNANT TUMORS PER 100,000 ESTIMATED POPULATION: 1924			
	Refined rate <sup>1</sup>	Adjusted rate	Crude rate	Difference between refined and crude rate
California.....	100.4	102.7	130.8	-30.4
Colorado.....	80.4	80.6	83.3	-2.9
Connecticut.....	97.5	95.9	105.0	-7.5
Delaware.....	80.4	79.2	93.7	-13.3
Florida*.....	59.9	63.4	58.7	+1.2
White.....	63.1	67.2	69.5	-6.4
Colored.....	46.2	47.6	36.1	+10.1
Georgia.....	(2)	(2)	46.0	(2)
White.....	(2)	(2)	51.2	(2)
Colored.....	(2)	(2)	38.4	(2)
Idaho.....	(2)	(2)	55.7	(2)
Illinois.....	95.6	95.9	101.4	-5.8
Indiana.....	78.2	77.5	96.2	-18.0
Iowa*.....	(2)	(2)	99.3	(2)
Kansas*.....	72.2	71.4	81.7	-9.5
Kentucky.....	(2)	62.7	61.3	(2)
White.....	(2)	61.8	60.0	(2)
Colored.....	(2)	70.0	74.1	(2)
Louisiana.....	76.8	78.2	62.0	+14.8
White.....	77.0	79.2	64.1	+12.9
Colored.....	76.6	76.5	58.5	+18.1
Maine.....	85.4	84.7	122.1	-36.7
Maryland.....	90.7	95.5	104.2	-13.5
White.....	91.4	96.3	108.8	-17.4
Colored.....	84.8	87.8	80.6	+4.2
Massachusetts*.....	102.6	103.9	123.1	-20.5
Michigan.....	85.8	85.5	92.5	-6.7
Minnesota.....	90.3	97.5	101.7	-11.4
Mississippi.....	60.0	57.9	46.2	+13.8
White.....	63.1	59.1	50.7	+12.4
Colored.....	56.5	56.3	42.1	+14.4
Missouri.....	82.0	83.4	95.5	-13.5
Montana.....	73.5	69.5	57.7	+15.8
Nebraska.....	81.7	81.1	84.2	-2.5
New Hampshire.....	93.9	91.0	135.7	-41.8
New Jersey.....	101.2	99.0	99.7	+1.5
New York*.....	104.3	105.3	115.9	-11.6
North Carolina.....	60.7	60.0	47.9	+12.8
White.....	62.1	61.3	51.7	+10.4
Colored.....	54.4	53.9	38.9	+15.5
North Dakota*.....	(2)	(2)	61.5	(2)
Ohio.....	82.6	82.5	95.4	-12.8
Oregon.....	90.3	94.2	111.3	-21.0
Pennsylvania.....	90.8	90.1	91.5	-0.7
Rhode Island*.....	109.1	101.6	115.1	-6.0
South Carolina.....	(2)	57.7	41.7	(2)
White.....	(2)	65.0	51.7	(2)
Colored.....	(2)	48.0	31.6	(2)

Table AT—Con.

AREA	DEATH RATE FROM CANCER AND OTHER MALIGNANT TUMORS PER 100,000 ESTIMATED POPULATION: 1924			
	Refined rate <sup>1</sup>	Adjusted rate	Crude rate	Difference between refined and crude rate
Tennessee.....	57.4	58.2	52.8	+4.6
White.....	55.9	57.0	52.3	+3.6
Colored.....	62.2	62.2	55.2	+7.0
Utah.....	79.4	82.7	67.9	+11.5
Vermont.....	84.1	81.4	119.7	-35.6
Virginia.....	68.1	67.2	61.1	+7.0
White.....	68.5	67.5	64.2	+4.3
Colored.....	64.8	64.1	53.4	+11.4
Washington.....	90.7	88.8	95.7	-5.0
Wisconsin.....	90.7	88.9	101.0	-10.3
Wyoming.....	(2)	(2)	44.3	(2)
CITIES OF 100,000 POPULATION OR MORE IN 1920				
Akron.....	(4)	(4)	(4)	(4)
Albany*.....	107.2	115.2	146.9	-39.7
Atlanta.....	(4)	(4)	(4)	(4)
White.....	(4)	(4)	(4)	(4)
Colored.....	(4)	(4)	(4)	(4)
Baltimore.....	103.7	121.1	129.2	-25.5
White.....	103.5	120.9	132.4	-28.9
Colored.....	99.2	115.3	110.5	-11.3
Birmingham.....	92.8	108.0	78.2	+14.6
White.....	92.5	110.7	84.4	+8.1
Colored.....	88.4	97.4	68.5	+19.9
Boston*.....	115.8	138.2	153.4	-37.6
Bridgeport.....	(4)	(4)	(4)	(4)
Buffalo*.....	107.8	117.3	118.3	-10.5
Cambridge*.....	122.2	119.3	136.2	-14.0
Camden.....	86.5	99.2	92.6	-6.1
Chicago.....	112.8	117.6	108.2	+4.6
Cincinnati.....	96.1	102.1	128.2	-32.1
Cleveland.....	95.9	100.2	82.4	+13.5
Columbus.....	89.3	108.3	123.4	-34.1
Dallas.....	84.7	104.8	86.2	-1.5
White.....	80.8	101.9	86.4	-5.6
Colored.....	114.3	125.6	85.4	+28.9
Dayton.....	95.9	103.0	112.3	-16.4
Denver.....	92.7	103.0	123.0	-30.3
Des Moines*.....	(2)	(2)	87.9	(2)
Detroit.....	102.1	103.5	74.8	+27.3
Fall River*.....	106.7	111.4	111.9	-5.2
Fort Worth.....	(2)	(2)	55.4	(2)
White.....	(2)	(2)	59.4	(2)
Colored.....	(2)	(2)	26.9	(2)
Grand Rapids.....	94.1	90.6	103.8	-9.7
Hartford.....	96.2	123.6	124.2	-28.0
Houston.....	92.9	94.4	80.6	+12.3
White.....	97.4	99.2	87.6	+9.8
Colored.....	69.0	69.0	57.1	+11.9
Indianapolis.....	85.7	91.8	102.5	-16.8
White.....	83.4	90.1	103.1	-19.7
Colored.....	119.0	119.0	98.1	+20.9
Jersey City.....	129.7	123.5	106.7	+23.0
Kansas City,* Kans.....	93.2	104.9	100.3	-7.1
White.....	(2)	(2)	104.9	(2)
Colored.....	(2)	(2)	72.5	(2)
Kansas City, Mo.....	91.1	99.8	109.0	-17.9
Los Angeles.....	(4)	(4)	(4)	(4)
Louisville.....	89.6	89.0	104.6	-15.0
White.....	89.0	82.2	105.1	-16.1
Colored.....	80.1	80.1	101.7	-21.6
Lowell*.....	101.6	96.5	103.0	-1.4
Memphis.....	91.9	115.3	108.5	-16.6
White.....	91.5	125.5	121.2	-29.7
Colored.....	81.7	84.9	86.4	-4.7
Milwaukee.....	108.1	112.0	107.6	+0.5
Minneapolis.....	98.1	125.6	130.8	-32.7
Nashville.....	81.8	103.4	108.6	-26.8
White.....	88.9	111.9	116.2	-27.3
Colored.....	63.2	81.0	89.8	-26.6
New Bedford*.....	85.9	82.4	81.8	+4.1
New Haven.....	115.1	131.9	134.7	-19.6
New Orleans.....	108.4	123.0	122.6	-14.2
White.....	102.1	118.9	118.5	-16.4
Colored.....	122.2	149.2	134.0	-11.8
New York*.....	121.4	125.0	113.2	+8.2
Bronx Borough.....	124.2	127.4	103.8	+20.4
Brooklyn Borough.....	104.3	104.3	94.4	+9.9
Manhattan Borough.....	145.7	154.5	143.9	+1.8
Queens Borough.....	105.7	106.3	95.9	+10.0
Richmond Borough.....	106.4	107.2	107.0	-0.6
Newark, N. J.....	97.8	105.7	93.4	+4.4
Norfolk.....	(4)	(4)	(4)	(4)
White.....	(4)	(4)	(4)	(4)
Colored.....	(4)	(4)	(4)	(4)
Oakland.....	92.7	97.4	115.8	-23.1
Omaha.....	106.8	132.7	130.8	-24.0
Paterson.....	110.9	122.8	124.4	-13.5
Philadelphia.....	108.6	108.9	114.7	-6.1
Pittsburgh.....	106.1	112.7	102.9	+3.2
Portland, Oreg.....	102.1	130.3	152.5	-50.4

(See footnotes at end of table)

Table AT—Con.

AREA	DEATH RATE FROM CANCER AND OTHER MALIGNANT TUMORS PER 100,000 ESTIMATED POPULATION: 1924			
	Refined rate <sup>1</sup>	Adjusted rate	Crude rate	Difference between refined and crude rate
<b>CITIES OF 100,000 POPULATION OR MORE IN 1920—continued</b>				
Providence*	86.5	106.6	120.7	-34.7
Reading	90.1	89.3	103.7	-13.6
Richmond	80.8	93.5	92.0	-11.2
White	81.5	94.4	96.3	-14.8
Colored	72.7	83.8	81.9	-9.2
Rochester*	106.4	109.6	121.9	-15.5
St. Louis	107.4	121.2	133.3	-25.9
St. Paul	120.9	144.9	148.4	-27.5
Salt Lake City	78.7	102.8	99.6	-20.9
San Antonio	73.0	76.5	68.4	+4.6
San Francisco	133.1	144.9	167.4	-34.3
Scranton	105.6	108.7	96.1	+9.5
Seattle	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Spokane	110.7	135.7	160.6	-49.9
Springfield, Mass.	89.6	104.7	109.1	-19.5
Syracuse*	98.2	102.1	117.0	-18.8
Toledo	84.9	88.4	92.4	-7.5
Trenton	100.1	104.1	97.9	+2.2
Washington, D. C.	99.9	103.0	115.2	-15.3
White	95.9	98.7	116.6	-20.7
Colored	108.7	113.0	111.0	-2.3
Wilmington, Del.	101.3	101.3	101.8	-0.5
Worcester*	117.0	129.5	136.9	-19.9
Yonkers*	102.4	96.3	85.3	+17.1
Youngstown	110.1	115.8	79.3	+30.8

<sup>1</sup> Refined rates have been found by first allocating deaths from cancer to areas of residence and computing rates, and then by applying to these rates the corrective factors necessary to change the crude rates from cancer to adjusted rates, based on the standard million population of England and Wales, 1901 (see p. 10).

<sup>2</sup> Not computed.

<sup>3</sup> Reliable data for nonresidents not available.

<sup>4</sup> Rates are omitted pending the establishment of more satisfactory estimates of population.

\* Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

Table AU

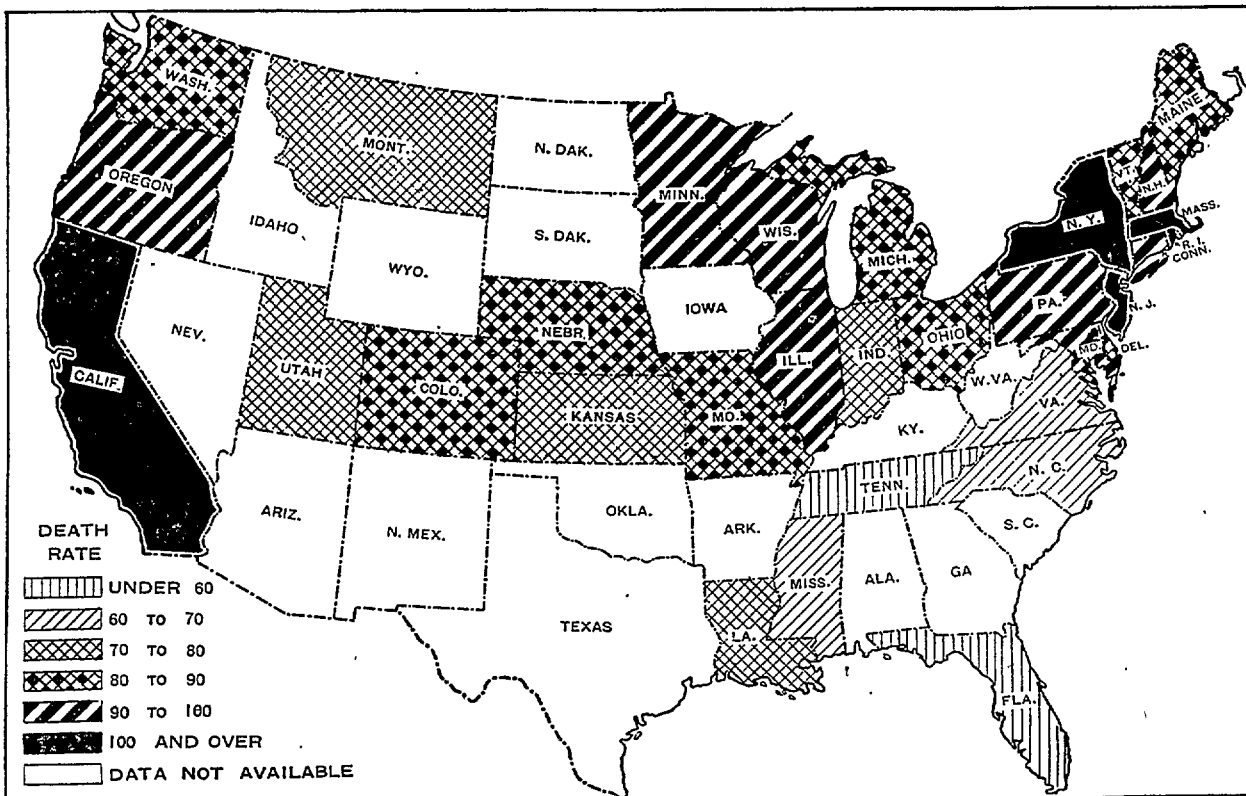
AREAS HAVING HIGHEST AND LOWEST RATES

AREAS HAVING HIGHEST AND LOWEST RATES	Death rate from cancer in 1924 per 100,000 estimated population	Difference between high and low rate
<b>STATES</b>		
Highest refined rate—Rhode Island	109.1	51.7
Lowest refined rate—Tennessee	57.4	
Highest adjusted rate—New York	105.3	47.6
Lowest adjusted rate—South Carolina	57.7	
Highest crude rate—New Hampshire	135.7	94.0
Lowest crude rate—South Carolina	41.7	
<b>CITIES</b>		
Highest refined rate—San Francisco	133.1	60.1
Lowest refined rate—San Antonio	73.0	
Highest adjusted rate—San Francisco and St. Paul (each)	144.9	68.4
Lowest adjusted rate—San Antonio	76.5	
Highest crude rate—San Francisco	167.4	112.0
Lowest crude rate—Fort Worth	55.4	

Table AV shows for each registration State of 1900 refined and crude rates from cancer of the buccal cavity, breast, and skin, for 1924. For every State but New Jersey, the refined rate from these three sites was lower than the crude rate; for Vermont, New Hampshire, and Maine the decreases were 8.1, 5.8, and 5.2, respectively.

DIAGRAM 7.—REFINED DEATH RATES FROM CANCER PER 100,000 ESTIMATED POPULATION: 1924

[Rates are shown in Table AT]



MORTALITY STATISTICS

Table AV

AREA	DEATH RATE PER 100,000 ESTIMATED POPULATION IN 1924 FROM CANCER OF THE—															
	Buccal cavity, breast, and skin				Buccal cavity				Breast				Skin			
	Refined rate <sup>1</sup>	Ad-justed rate	Crude rate	Difference between refined and crude rate	Refined rate <sup>1</sup>	Ad-justed rate	Crude rate	Difference between refined and crude rate	Refined rate <sup>1</sup>	Ad-justed rate	Crude rate	Difference between refined and crude rate	Refined rate <sup>1</sup>	Ad-justed rate	Crude rate	Difference between refined and crude rate
Connecticut.....	16.9	16.5	17.6	-0.7	3.7	3.5	4.0	-0.3	10.4	10.3	10.7	-0.3	2.7	2.7	2.9	-0.2
Indiana.....	12.1	12.1	15.1	-3.0	2.3	2.3	3.1	-0.8	7.0	7.0	7.9	-0.9	3.0	3.0	4.1	-1.1
Maine.....	12.5	12.2	17.7	-5.2	2.4	2.3	4.0	-1.6	8.0	7.9	10.4	-2.4	2.1	2.0	3.3	-1.2
Massachusetts*	16.9	17.2	20.2	-3.3	3.9	4.0	4.8	-0.9	11.1	11.3	13.2	-2.1	1.9	1.9	2.2	-0.3
Michigan.....	12.2	12.2	12.9	-0.7	2.4	2.4	2.9	-0.5	7.9	8.0	7.7	+0.2	2.0	2.0	2.4	-0.4
New Hampshire.....	14.0	13.4	19.8	-5.8	3.7	3.4	5.3	-1.6	8.3	8.0	10.9	-2.6	2.0	2.0	3.6	-1.6
New Jersey.....	16.2	15.9	15.6	+0.6	3.1	3.0	3.1	-----	10.8	10.7	10.3	+0.5	2.3	2.3	2.2	+0.1
New York*	16.2	16.4	17.8	-1.6	3.4	3.4	4.0	-0.6	10.7	10.8	11.4	-0.7	2.2	2.2	2.3	-0.1
Rhode Island*	17.1	17.3	19.5	-2.4	3.7	3.8	4.5	-0.8	11.1	11.1	12.4	-1.3	2.3	2.3	2.5	-0.2
Vermont.....	15.6	15.6	23.7	-8.1	2.9	2.9	4.8	-1.9	10.4	10.4	14.5	-4.1	2.4	2.4	4.3	-1.9
District of Columbia.....	15.9	15.4	17.0	-1.1	3.4	3.4	3.7	-0.3	10.2	9.8	11.3	-1.1	2.2	2.2	2.1	+0.1

<sup>1</sup> Refined rates have been found by first allocating deaths from cancer to areas of residence and computing rates, and then by applying to these rates the corrective factors necessary to change the crude rates from cancer to adjusted rates, based on the standard million population of England and Wales, 1901 (for explanation of adjusted rates, see p. 10).

\* Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

Diagram 8 shows for 1924 cancer mortality rates by sex, color, and age; (A) on an arithmetic scale and (B) on a semilogarithmic scale.

Diagram 9 clearly pictures the course of cancer rates in various States in recent years. Note that the crude rates were much higher than the adjusted rates in States where the proportion of old persons was high, as in Maine, New Hampshire, and Vermont, whereas, in younger States, such as Montana and Utah, the adjusted rates were much higher than the crude. So also for the Maryland colored the younger population resulted in an adjusted rate higher than the crude. According to the Federal census of 1920, the percentages of persons 45 years of age and over in Maine, New Hampshire, and Vermont were, respectively, 28.1, 28.6, and 28.5, whereas, in Montana and Utah, the corresponding percentages were 18.4 and 16.7, and for the colored in Maryland the percentage was 19.1.

DEATH RATE FROM CANCER IN THE REGISTRATION STATES<sup>1</sup> OF 1900 PER 100,000 ESTIMATED POPULATION

Table AW	Adjusted rate	Crude rate	YEAR	Adjusted rate	Crude rate
1900.....	60.7	64.0	1913.....	81.2	88.8
1901.....	62.7	66.2	1914.....	81.1	89.2
1902.....	62.4	66.1	1915.....	83.2	92.0
1903.....	65.8	69.8	1916.....	84.5	93.9
1904.....	67.2	71.5	1917.....	85.1	95.0
1905.....	69.1	73.7	1918.....	84.4	94.7
1906.....	69.2	73.9	1919.....	84.9	95.8
1907.....	71.3	76.3	1920.....	87.2	98.9
1908.....	72.0	77.2	1921.....	90.0	102.6
1909.....	74.0	79.6	1922.....	91.6	105.0
1910.....	77.0	83.0	1923.....	92.5	106.6
1911.....	77.5	83.9	1924.....	94.7	109.8
1912.....	79.0	86.0			

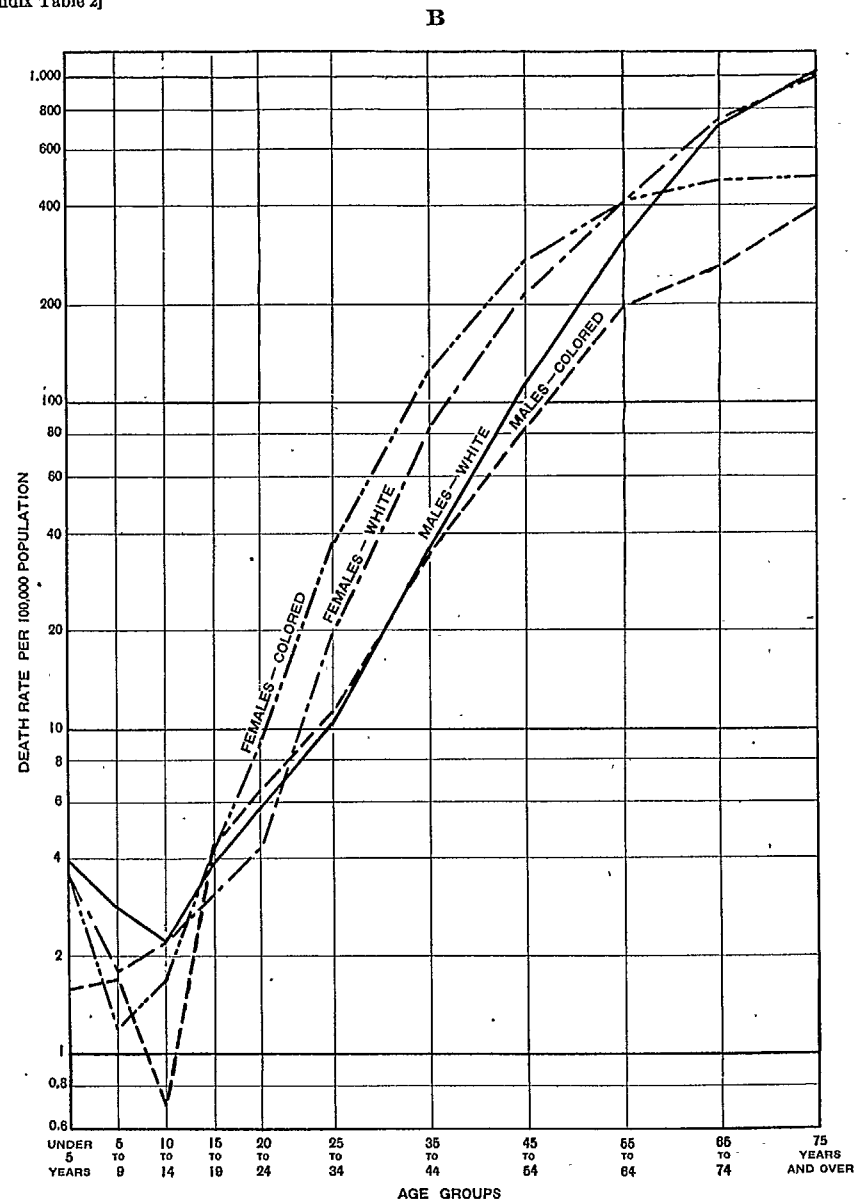
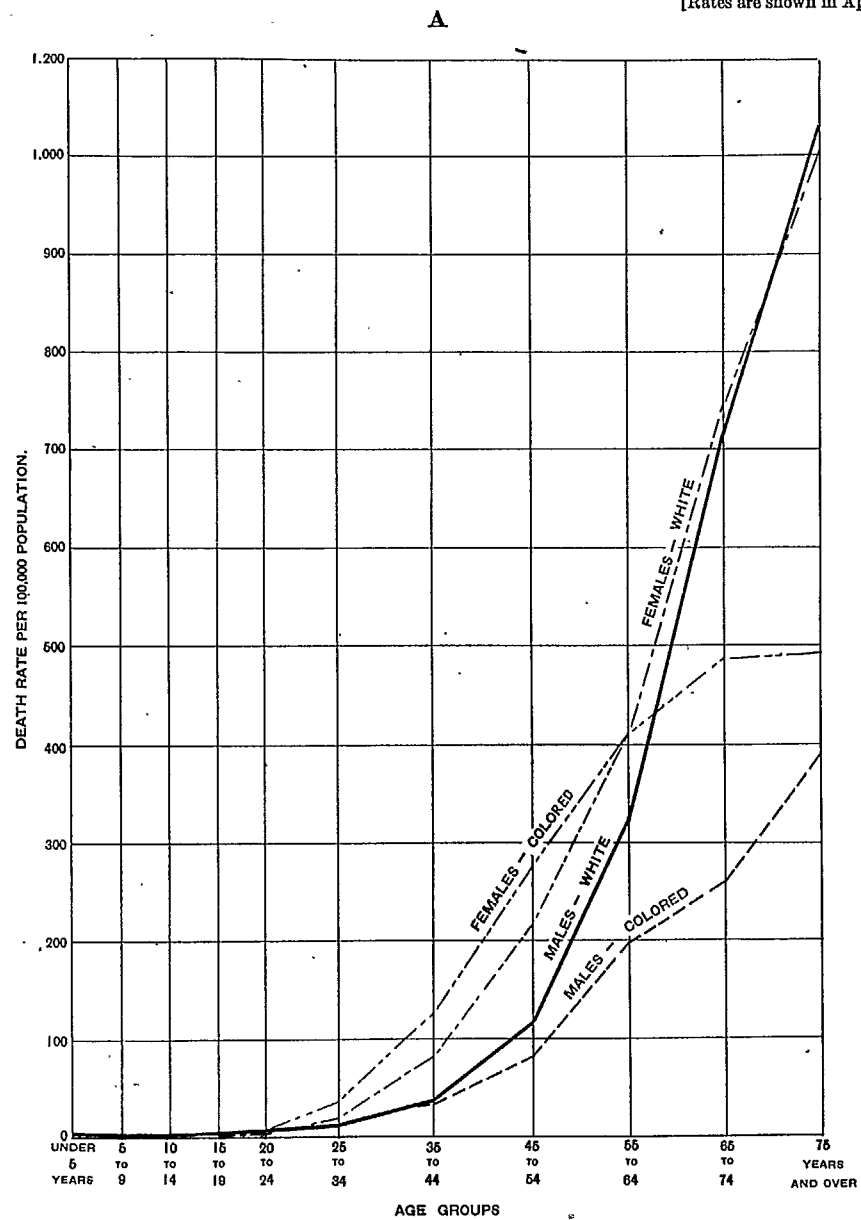
<sup>1</sup> For States included, see Table A.

NOTE.—The ratios of adjusted to crude rates in 1900, 1910, and 1920 were determined, and the ratios of adjusted to crude rates for the intervening and following years were estimated by assuming that they were in arithmetic progression. The adjusted rates shown in this table were obtained by applying the estimated ratio for each year to the crude rate for that year. For explanation of adjusted rates, see p. 10.



DIAGRAM 8.—DEATH RATES FROM CANCER, BY SEX, COLOR, AND AGE, PER 100,000 ESTIMATED POPULATION, IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA); (A) ON AN ARITHMETIC SCALE AND (B) ON A SEMILOGARITHMIC SCALE: 1924

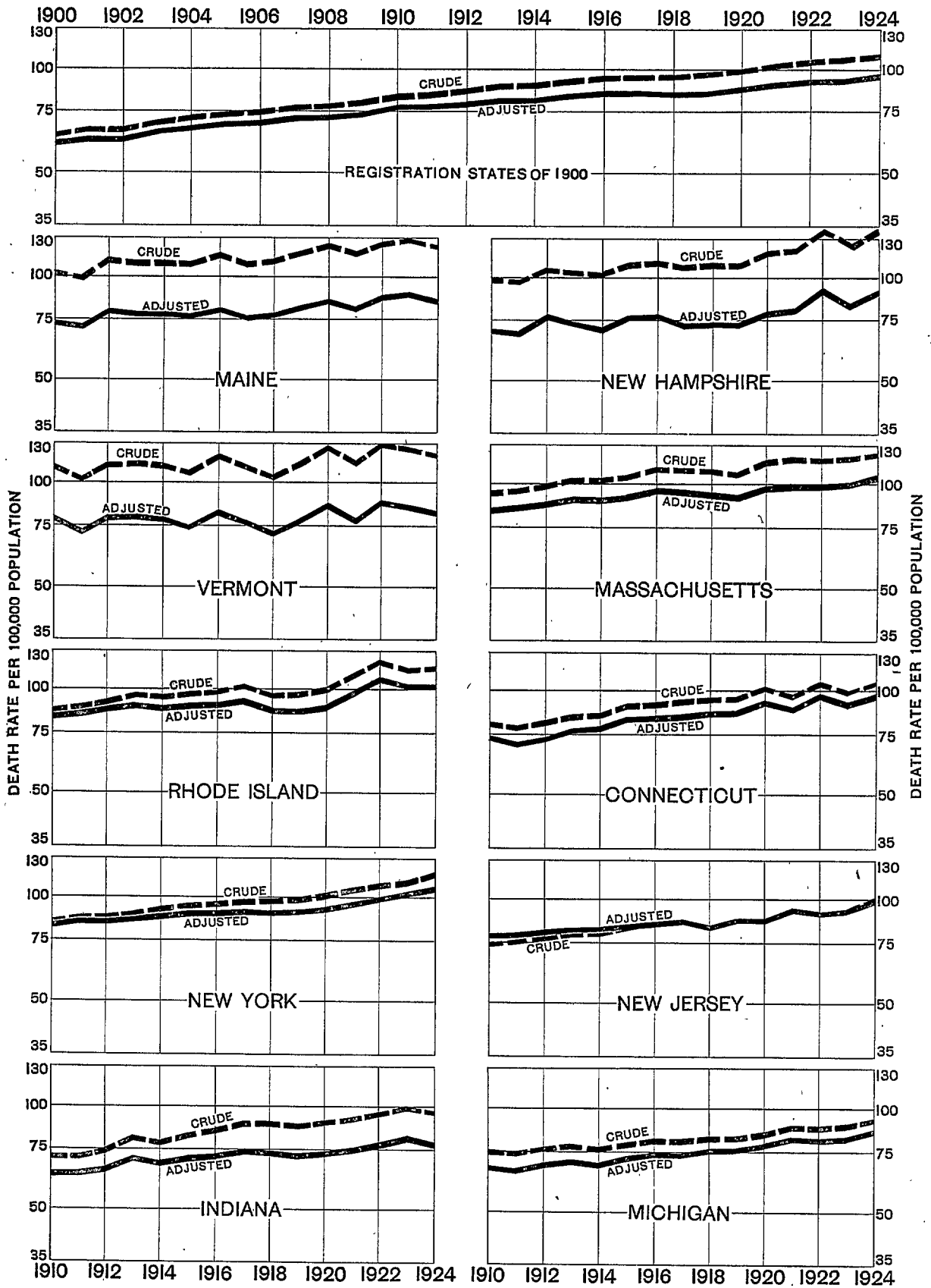
[Rates are shown in Appendix Table 2]



CAUSES OF DEATH

MORTALITY STATISTICS

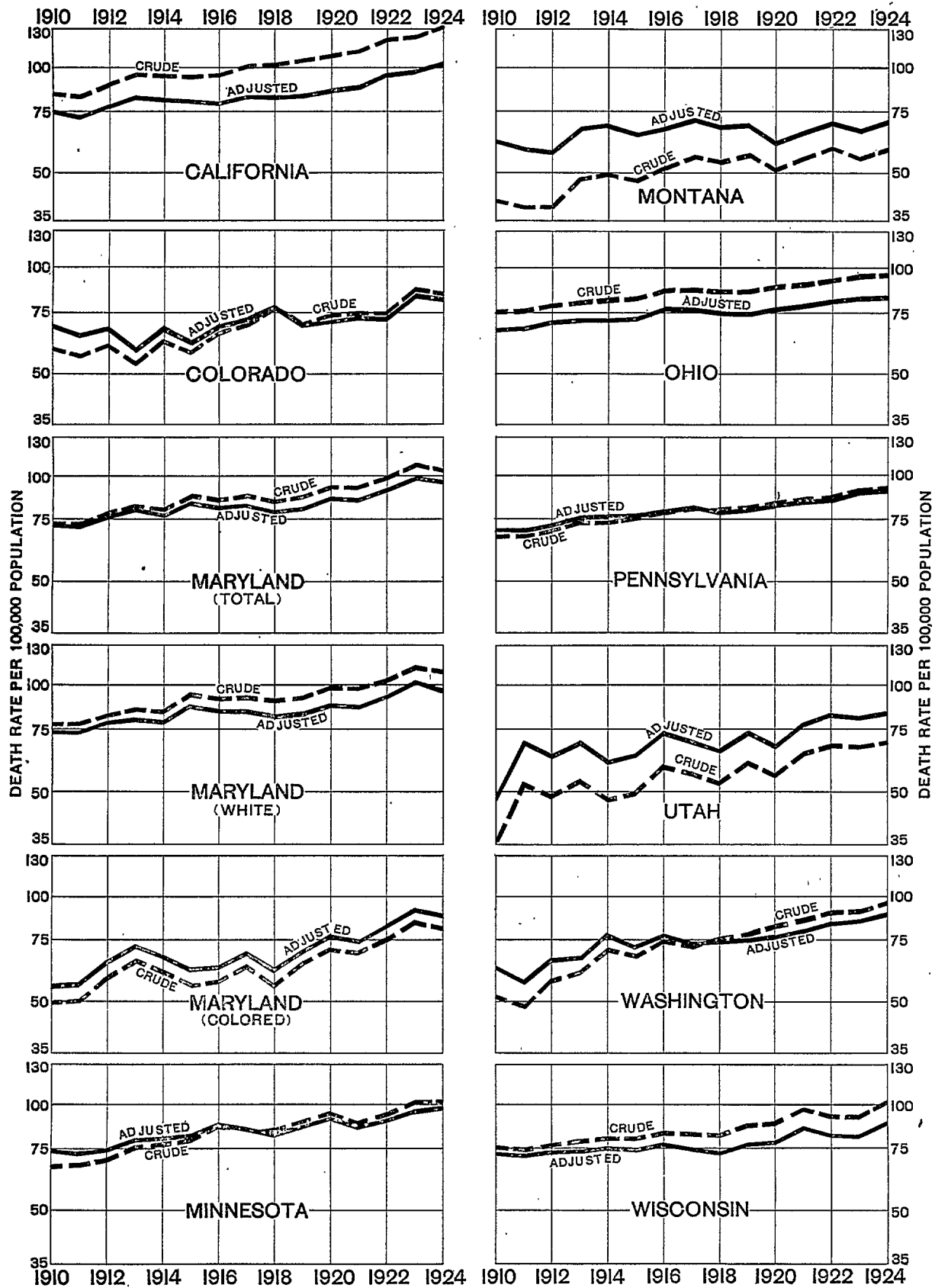
DIAGRAM 9.—ADJUSTED AND CRUDE DEATH RATES FROM CANCER PER 100,000 ESTIMATED POPULA  
 [Rates are shown in Tables A W and A X]



# CAUSES OF DEATH

TION, IN THE REGISTRATION STATES OF 1900, 1900 TO 1924, AND IN CERTAIN STATES, 1910 TO 1924

[Rates are shown in Table A.X]



MORTALITY STATISTICS

**Table AX**

DEATH RATE FROM CANCER PER 100,000 ESTIMATED POPULATION

STATE	1910	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924
California	Adjusted rate... 74.9	77.9	82.2	81.1	79.8	79.4	82.4	81.8	83.8	85.8	87.7	95.1	96.8	102.7
	Crude rate... 83.9	89.4	95.5	95.4	95.1	95.9	100.8	101.3	105.3	109.2	111.7	121.1	123.3	130.8
Colorado	Adjusted rate... 67.3	66.8	58.1	66.5	60.7	67.4	70.7	77.1	68.2	70.6	72.3	71.4	83.1	80.6
	Crude rate... 58.4	59.8	53.0	61.6	57.2	64.7	69.1	76.7	69.2	73.0	74.7	73.8	85.9	83.3
Connecticut	Adjusted rate... 72.6	73.3	76.3	77.2	82.2	82.7	84.2	85.8	86.2	91.9	88.5	95.9	90.7	95.9
	Crude rate... 79.7	80.4	83.7	84.6	90.1	90.6	92.3	94.0	94.4	100.6	96.9	105.0	99.3	105.0
Indiana	Adjusted rate... 63.3	65.1	70.4	67.8	70.1	71.2	74.0	73.2	71.2	72.4	74.2	76.9	79.9	77.5
	Crude rate... 70.1	73.7	80.6	78.5	82.1	84.3	88.7	88.7	87.4	89.9	92.2	95.5	99.2	96.2
Maine	Adjusted rate... 72.8	79.0	77.1	77.2	76.3	81.0	75.8	76.9	80.9	84.9	80.8	86.3	88.8	84.7
	Crude rate... 101.5	110.8	108.5	109.0	108.2	115.2	108.1	110.1	116.2	122.4	116.5	124.4	128.0	122.1
Maryland	Adjusted rate... 71.5	76.1	79.1	76.9	83.7	81.0	82.2	78.3	80.9	86.2	85.3	91.2	99.3	95.5
	Crude rate... 72.5	78.3	81.9	80.2	88.0	85.7	87.7	84.1	87.6	94.1	93.1	99.5	108.3	104.2
White	Adjusted rate... 74.1	77.7	79.8	78.1	87.3	83.8	84.1	80.8	82.5	87.7	86.9	92.5	100.2	96.3
	Crude rate... 77.6	82.6	85.4	84.2	94.9	91.8	92.8	89.9	92.4	99.0	98.1	104.4	113.1	108.8
Colored	Adjusted rate... 55.2	65.2	72.1	67.4	60.9	62.2	69.1	61.3	69.8	76.3	74.6	81.7	91.8	87.8
	Crude rate... 49.4	58.6	65.0	60.9	55.2	56.5	62.9	56.0	63.9	70.0	68.5	75.0	84.2	80.6
Massachusetts*	Adjusted rate... 84.2	87.2	90.1	89.6	91.6	95.7	94.5	93.0	90.9	97.3	99.6	98.4	99.8	103.9
	Crude rate... 93.5	98.0	102.0	102.0	105.0	110.4	109.7	108.7	107.0	115.3	118.0	116.6	118.2	123.1
Michigan	Adjusted rate... 66.9	68.2	69.9	68.3	71.0	73.4	73.1	75.2	75.5	77.2	81.2	81.1	81.7	85.5
	Crude rate... 74.7	75.7	77.3	75.3	78.1	80.4	79.9	81.9	81.9	83.5	87.8	87.7	88.4	92.5
Minnesota	Adjusted rate... 73.9	74.8	79.5	80.2	81.7	87.6	83.9	82.1	86.6	91.4	85.7	90.0	96.1	97.5
	Crude rate... 67.2	69.8	75.2	76.9	79.4	86.3	83.9	83.2	89.1	95.4	89.4	93.9	100.3	101.7
Montana	Adjusted rate... 61.5	56.6	67.1	67.9	64.1	67.0	71.1	67.4	68.9	60.9	65.9	69.6	65.6	69.5
	Crude rate... 41.3	39.5	47.8	49.4	47.6	50.8	55.1	53.4	55.9	50.6	54.7	57.8	54.5	57.7
New Hampshire	Adjusted rate... 69.5	75.3	73.0	70.2	75.9	77.0	72.5	73.6	73.2	78.8	80.4	91.8	82.3	91.0
	Crude rate... 98.4	107.7	104.9	101.4	110.2	112.4	106.4	108.6	108.5	117.4	119.8	136.9	122.7	135.7
New Jersey	Adjusted rate... 77.6	79.5	81.0	81.2	83.0	83.9	85.2	81.5	87.1	86.0	92.7	90.5	93.0	99.0
	Crude rate... 74.1	76.7	78.6	79.2	81.4	82.7	84.4	81.2	87.2	86.6	93.3	91.1	93.6	99.7
New York*	Adjusted rate... 82.5	84.1	85.6	87.5	89.2	89.1	90.4	89.8	90.3	91.8	96.0	99.2	102.6	105.3
	Crude rate... 84.5	87.3	89.5	92.2	94.7	95.2	97.3	97.3	98.7	101.0	105.7	109.2	112.9	115.9
Ohio	Adjusted rate... 67.5	70.2	70.8	71.1	71.9	76.3	76.1	74.6	74.4	77.0	77.7	79.9	81.9	82.5
	Crude rate... 75.2	78.8	79.7	80.4	81.6	86.9	87.0	85.6	85.7	89.0	89.8	92.3	94.6	95.4
Pennsylvania	Adjusted rate... 70.2	71.6	75.7	75.9	76.9	79.4	81.4	78.2	80.2	82.1	84.1	85.2	89.3	90.1
	Crude rate... 66.3	68.6	73.0	73.8	75.3	78.3	80.9	78.3	80.9	83.4	85.4	86.5	90.7	91.5
Rhode Island*	Adjusted rate... 83.9	86.8	90.2	88.2	89.0	89.4	91.9	86.1	85.9	88.0	97.4	106.9	100.9	101.6
	Crude rate... 87.1	91.6	96.1	94.7	96.4	97.7	101.4	95.8	96.5	99.7	110.4	121.1	114.4	115.1
Utah	Adjusted rate... 47.0	62.4	68.2	59.8	62.7	73.3	68.7	64.7	73.0	67.1	77.1	82.1	80.7	82.7
	Crude rate... 35.7	48.1	53.0	46.8	49.5	58.3	55.1	52.3	59.5	55.1	63.3	67.4	66.3	67.9
Vermont	Adjusted rate... 78.0	78.2	79.2	77.9	78.8	81.6	76.5	70.9	77.3	85.7	77.2	88.0	84.7	81.4
	Crude rate... 110.4	111.5	113.3	112.0	106.5	118.2	111.2	103.4	113.2	126.0	113.5	129.4	124.6	119.7
Washington	Adjusted rate... 62.5	65.7	66.8	77.3	71.4	77.4	72.8	74.0	74.2	76.2	79.6	84.1	84.3	88.8
	Crude rate... 51.7	57.0	59.4	70.5	66.9	74.4	71.0	75.3	77.7	82.1	85.8	90.7	90.9	95.7
Wisconsin	Adjusted rate... 72.6	72.7	73.3	75.0	74.3	76.3	74.8	73.0	77.6	77.7	85.9	81.7	81.4	88.9
	Crude rate... 75.3	76.7	78.1	80.6	80.5	83.5	82.6	81.4	87.3	88.2	97.6	92.8	92.5	101.0

\*Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

NOTE.—The ratios of adjusted to crude rates in 1910 and 1920 were determined, and the ratios of adjusted to crude rates for the intervening years were estimated by assuming that they were in arithmetic progression. The adjusted rates shown in this table were obtained by applying the estimated ratio for each year to the crude rate for that year. For explanation of adjusted rates, see p. 10.

PELLAGRA

The number of deaths caused by pellagra in 1924 was 2,347, corresponding to a death rate of 2.4 per 100,000 estimated population, the same rate as in 1923. There was a considerable decrease in the number of deaths in 1924, as compared with 1923, for both the urban and the rural part of Georgia (respectively, 76 against 123, and 258 against 314).

**Table AY**

NUMBER OF DEATHS FROM PELLAGRA

AREA	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
The registration area <sup>1</sup>	2,347	2,352	2,640	2,541	2,322	2,806	3,741	3,666	2,390	2,843
Registration States <sup>2</sup>	2,206	2,245	2,514	2,348	2,122	2,568	3,126	2,845	1,807	1,058
Cities in registration States <sup>2</sup>	558	597	688	610	594	693	930	801	558	437
Rural part of registration States	1,648	1,648	1,826	1,738	1,528	1,875	2,196	2,042	1,249	621
Registration cities in non-registration States	141	107	126	193	200	238	615	823	583	1,785
All registration cities <sup>2</sup>	699	704	814	803	794	931	1,545	1,624	1,141	2,222
California	Urban... 13	14	6	9	5	11	16	8	14	11
	Rural... 15	19	7	6	12	6	16	11	17	
Colorado	Urban... 2	4	2	1	2	2	2	2	2	
	Rural... 2	2	1	1	1	1	1	1	1	
Connecticut	Urban... 2	2	1	1	1	1	1	1	1	
	Rural... 2	2	1	1	1	1	1	1	1	

Table AY—Con.

NUMBER OF DEATHS FROM PELLAGRA

AREA	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
Florida	Urban... 22	27	17	31	30	30	(3)	(3)	(3)	(3)
	Rural... 80	74	93	100	84	95	(4)	(4)	(4)	(4)
Georgia	Urban... 76	123	149	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	Rural... 258	314	349	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Illinois	Urban... 5	2	4	3	3	7	8	(3)	(3)	(3)
	Rural... 2	3	4	6	8	10	18	(4)	(4)	(4)
Indiana	Urban... 1	1	2	1	1	1	3	4	1	3
	Rural... 1	1	4	2	4	4	9	2	3	6
Iowa	Urban... 1	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
	Rural... 3	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Kansas	Urban... 5	3	3	2	2	3	8	12	3	6
	Rural... 5	1	6	4	6	16	14	16	7	22
Kentucky	Urban... 4	4	7	15	10	17	27	37	8	14
	Rural... 54	64	66	50	55	94	120	160	116	135
Louisiana	Urban... 51	44	52	60	61	73	100	(3)	(3)	(3)
	Rural... 135	108	82	121	142	154	163	(4)	(4)	(4)
Maine	Urban... 2	2	1	7	7	2	10	10	5	4
	Rural... 2	3	6	1	4	3	6	9	10	6
Maryland	Urban... 2	5	1	4	4	4	5	5	2	9
	Rural... 1	1	3	2	4	5	13	11	1	7
Massachusetts	Urban... 11	9	6	13	9	7	15	10	23	16
	Rural... 1	2	3	2	2	7	6	9	17	9
Michigan	Urban... 5	5	1	2	4	2	7	5	3	8
	Rural... 1	1	1	1	1	2	2	1	2	4
Minnesota	Urban... 1	3	1	1	1	1	2	2	2	1
	Rural... 1	1	1	1	1	1	2	2	2	1
Mississippi	Urban... 56	50	90	115	153	126	(3)	(3)	(3)	(3)
	Rural... 378	359	360	568	405	369	(4)	(4)	(4)	(4)
Missouri	Urban... 6	4	5	8	11	9	11	19	11	12
	Rural... 10	8	9	12	14	16	45	40	30	22

(See footnotes at end of table)

Table AY—Con.

AREA	NUMBER OF DEATHS FROM PELLAGRA									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
Montana.....Rural.....	1									
Nebraska.....Urban.....	1					(3)	(3)	(3)	(3)	(3)
.....Rural.....	1					(4)	(4)	(4)	(4)	(4)
New Hampshire.....Urban.....	2	1	2	1	1	1	2	3	8	2
.....Rural.....	2	1	1		1			2	3	3
New Jersey.....Urban.....	3	2	4	2	1	3	2	1	3	3
.....Rural.....	13	13	4	12	8	13	18	28	22	8
New York.....Urban.....	4	1	4	7	4	8	3	1	6	4
.....Rural.....	65	46	74	84	78	77	143	128	97	195
North Carolina.....Urban.....	216	193	256	254	242	323	553	492	388	152
.....Rural.....										
Ohio.....Urban.....	5		3	2	2	2	3	2	4	2
.....Rural.....	2	1	2	1	1	6	4	1	1	3
Oregon.....Urban.....	1		1				1	(3)	(3)	(3)
.....Rural.....	1	1	1				1	(4)	(4)	(4)
Pennsylvania.....Urban.....	6	6	5	4	2	3	4	5	2	5
.....Rural.....	3	2		2	2	3	3		2	1
Rhode Island.....Urban.....	1	1	2	4	3	4	7	6	8	9
.....Rural.....										
South Carolina.....Urban.....	121	138	157	129	102	126	273	241	257	(3)
.....Rural.....	215	194	270	238	204	275	468	473	472	(4)
Tennessee.....Urban.....	56	64	57	70	62	95	144	153	(3)	(3)
.....Rural.....	207	234	216	259	240	340	532	597	(4)	(4)
Utah.....Urban.....			1			1				
.....Rural.....						1	1	2		1
Vermont.....Urban.....	1	1		2	1	6	4	3	2	2
.....Rural.....	23	25	23	32	39	57	104	101	74	110
Virginia.....Urban.....	52	53	80	37	95	120	223	201	174	222
.....Rural.....										
Washington.....Urban.....			1			1				2
.....Rural.....	1	1	1	1				2		
Wisconsin.....Urban.....	1	2	1	1	1	1	1	1	1	1
.....Rural.....										
Wyoming.....Rural.....	1			(4)	(4)	(4)	(4)	(4)	(4)	(4)
Washington, D. C.....	1		2	3	5	10	9	14	9	16

1 Exclusive of Hawaii.  
 2 Including District of Columbia.  
 3 Included with cities in nonregistration States.  
 4 Not added to registration area until a later date.  
 5 Includes only municipalities having from 1,000 to 10,000 population in 1910.

DIABETES MELLITUS

The number of deaths from diabetes mellitus in 1924 was 16,453, corresponding to a crude death rate of 16.6 per 100,000 estimated population, against a rate of 17.9 for 1923. This lower rate and the great discovery of the remedy "insulin" strengthen the hope that the peak of mortality from diabetes mellitus has been passed.

Table AZ shows the death rates per 100,000 estimated population for 1915 to 1924, with rates of 20 or more in bold-faced type.

Table AZ

AREA	DEATH RATE FROM DIABETES MELLITUS PER 100,000 ESTIMATED POPULATION									
	[Rates of 20 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
The registration area (exclusive of Hawaii).....	16.6	17.9	18.4	16.8	16.1	14.9	15.9	17.0	17.1	17.5
Registration States <sup>1</sup> .....	16.7	17.9	18.5	16.8	16.2	14.9	16.0	17.0	17.1	17.7
Cities in registration States <sup>1</sup> .....	20.2	21.9	22.4	20.2	19.4	18.0	18.8	20.3	20.0	20.1
Rural part of registration States.....	13.4	14.3	14.9	13.6	13.1	12.2	13.4	14.1	14.4	15.4
Registration cities in non-registration States.....	12.3	14.9	15.1	17.0	11.4	12.6	13.2	16.7	17.7	15.7
All registration cities <sup>1</sup> .....	20.0	21.7	22.2	20.1	19.1	17.8	18.6	19.8	19.7	19.4
California.....	19.9	20.9	22.3	20.3	17.1	17.3	16.4	18.9	18.1	17.6
Colorado.....	9.9	13.1	14.6	14.3	14.5	10.8	13.1	14.2	11.2	12.4
Connecticut.....	19.3	22.8	22.6	22.2	21.1	19.5	19.8	21.7	22.0	22.3
Delaware.....	15.5	13.5	16.2	14.6	10.7	11.3	(2)	(2)	(2)	(2)
Florida.....	10.3	10.6	10.3	10.4	8.8	7.2	(2)	(2)	(2)	(2)
.....White.....	12.9	12.0	12.9	13.3	11.4	9.9	(2)	(2)	(2)	(2)
.....Colored.....	4.8	7.7	4.8	4.5	3.6	2.1	(2)	(2)	(2)	(2)
Georgia.....	8.8	9.0	9.0	(2)	(2)	(2)	(2)	(2)	(2)	(2)
.....White.....	9.7	11.0	11.1	(2)	(2)	(2)	(2)	(2)	(2)	(2)
.....Colored.....	7.5	6.1	5.9	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Idaho.....	11.2	10.6	14.6	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Illinois.....	18.0	20.3	20.9	18.0	17.9	15.9	16.8	(2)	(2)	(2)
Indiana.....	18.1	20.1	19.4	16.3	16.5	16.5	17.1	18.0	17.0	17.9
Iowa.....	18.8	18.6	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)

Table AZ—Con.

AREA	DEATH RATE FROM DIABETES MELLITUS PER 100,000 ESTIMATED POPULATION									
	[Rates of 20 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
Kansas*.....	15.0	17.7	19.9	15.6	16.6	15.2	15.3	18.1	17.7	17.3
Kentucky.....	9.5	10.8	8.1	8.7	7.5	7.8	7.5	9.7	9.7	8.5
.....White.....	9.1	11.2	7.7	8.5	7.2	7.8	7.0	9.7	9.5	8.4
.....Colored.....	12.9	7.5	11.3	11.2	10.2	7.6	12.1	10.3	11.4	9.7
Louisiana.....	8.8	9.6	9.2	9.4	7.8	6.6	6.3	(2)	(2)	(2)
.....White.....	9.7	11.0	11.6	11.9	9.5	7.9	8.5	(2)	(2)	(2)
.....Colored.....	7.3	7.3	5.2	5.6	5.1	4.7	2.8	(2)	(2)	(2)
Maine.....	20.1	22.5	25.3	26.0	21.8	20.9	21.9	27.8	20.0	23.1
Maryland.....	19.8	19.7	20.3	17.1	17.0	16.2	16.8	14.6	15.8	13.8
.....White.....	21.0	21.6	21.3	18.5	18.2	17.1	17.6	16.2	17.1	15.7
.....Colored.....	13.6	10.0	14.9	10.1	11.4	11.9	12.8	7.0	9.6	4.6
Massachusetts*.....	18.6	21.4	24.0	20.2	20.9	19.5	20.9	21.3	23.3	21.6
Michigan.....	16.4	17.9	17.9	16.5	16.3	15.7	16.8	17.3	15.9	16.7
Minnesota.....	16.7	17.6	21.4	18.2	17.3	13.6	16.8	15.6	16.4	16.3
Mississippi.....	7.6	6.1	7.3	5.3	5.8	5.0	(2)	(2)	(2)	(2)
.....White.....	7.1	8.5	10.0	8.5	7.6	6.0	(2)	(2)	(2)	(2)
.....Colored.....	8.0	3.8	4.8	3.3	4.1	4.0	(2)	(2)	(2)	(2)
Missouri.....	16.7	17.2	18.2	15.9	12.1	13.9	14.6	14.4	15.4	14.3
Montana.....	8.3	9.5	12.0	9.9	10.8	10.0	14.9	12.9	15.2	13.9
Nebraska.....	19.5	22.0	22.9	19.5	20.7	(2)	(2)	(2)	(2)	(2)
New Hampshire.....	23.2	27.7	31.1	29.0	23.4	16.0	22.0	25.7	23.7	22.9
New Jersey.....	20.9	20.0	21.4	19.7	18.6	17.4	18.5	21.3	18.8	19.0
New York*.....	23.6	25.7	28.9	23.4	23.8	21.2	22.4	24.2	22.5	24.5
North Carolina.....	9.0	8.6	8.7	7.5	7.7	6.2	7.2	6.5	6.6	9.0
.....White.....	8.9	9.2	9.9	8.3	8.6	7.2	7.9	7.7	7.6	11.3
.....Colored.....	9.2	7.4	5.9	5.6	6.9	3.9	5.4	3.4	4.4	4.7
North Dakota*.....	13.6	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Ohio.....	16.7	19.5	18.2	18.0	17.6	16.3	15.9	16.6	18.7	16.0
Oregon.....	20.7	17.4	23.5	21.2	17.5	21.1	17.1	(2)	(2)	(2)
Pennsylvania.....	18.6	18.8	17.9	17.3	16.3	14.5	15.5	16.9	15.8	15.8
Rhode Island*.....	22.9	23.8	23.2	19.7	20.2	24.5	18.3	20.2	20.4	24.0
South Carolina.....	9.3	8.6	7.6	7.3	6.2	6.0	7.1	5.4	4.6	(2)
.....White.....	12.9	10.8	10.4	10.2	9.0	10.2	7.0	7.0	(2)	(2)
.....Colored.....	5.7	6.4	4.8	4.4	3.6	3.1	4.2	3.8	2.3	(2)
Tennessee.....	8.3	7.0	7.7	6.1	6.2	6.8	6.8	7.0	(2)	(2)
.....White.....	8.0	7.1	7.9	6.3	6.1	6.8	7.2	7.5	(2)	(2)
.....Colored.....	9.5	6.5	6.9	5.4	6.4	5.7	5.3	4.8	(2)	(2)
Utah.....	12.6	16.1	16.0	14.3	13.2	11.2	14.6	10.7	16.1	13.3
Vermont.....	22.1	22.1	27.0	24.7	19.6	24.7	22.1	23.2	27.7	21.2
Virginia.....	10.3	11.8	11.9	10.1	9.3	8.4	8.5	8.7	9.0	9.6
.....White.....	11.0	12.1	12.9	10.8	10.4	9.3	9.8	10.2	9.8	10.3
.....Colored.....	8.6	11.2	9.5	8.2	6.8	6.1	5.7	5.2	7.3	8.2
Washington.....	16.0	17.4	20.5	15.1	13.9	15.4	16.9	15.4	14.6	15.3
Wisconsin.....	15.8	19.9	20.0	17.5	18.7	15.1	15.5	16.3	17.3	18.2
Wyoming.....	9.2	9.9	11.1	(2)	(2)	(2)	(2)	(2)	(2)	(2)
CITIES OF 100,000 POPULATION OR MORE IN 1920										
Akron.....	(2)	(2)	10.6	7.7	10.7	10.4	8.0	9.2	7.5	12.0
Albany*.....	30.8	33.2	31.3	31.3	29.0	16.8	32.3	29.1	28.4	28.2
Atlanta.....	(2)	13.5	18.8	16.4	12.8	12.6	14.5	12.7	17.9	13.3
.....White.....	(2)	14.2	17.8	14.7	15.1	17.6	18.1	13.2	20.7	14.8
.....Colored.....	(2)	11.9	21.1	20.2	7.9	1.6	6.5	11.6	11.9	10.4
Baltimore.....	23.1	24.2	28.0	22.1	20.6	19.9	19.2	19.7	17.7	17.8
.....White.....	24.2	28.4	27.2	23.9	21.4	20.2	21.7	21.9	21.6	20.6
.....Colored.....	16.4	11.4	18.6	11.7	15.5	18.5	11.8	8.0	10.3	3.1
Birmingham.....	8.5	13.3	9.4	14.0	6.6	8.5	12.2	13.1	8.0	16.4
.....White.....	6.6	16.0	10.3	15.0	10.0	10.2	13.4	13.8	10.1	19.8
.....Colored.....	11.4	9.1	8.0	12.3	1.4	5.7	10.3	12.1	4.7	11.3
Boston*.....	23.7	24.8	29.3	19.8	24.2	23.5	19.6	21.3	26.6	27.1
Bridgeport.....	(2)	(2)	28.5	14.6	19.9	17.7	17.5	15.1	21.8	20.1
Buffalo.....	24.2	22.7	23.5	23.5	23.5	23.5	23.7	26.4	23.7	23.7
Cambridge*.....	16.9	18.8	15.3	14.5	25.5	22.8	23.9	31.4	17.6	21.4
Camden.....	24.5	15.3	21.3	20.1	14.5	11.3	9.7	18.0	16.6	9.4
Chicago.....	18.8	21.8	23.2	20.3	20.4	18.7	18.9	19.1	20.3	17.6
Cincinnati.....	22.3	28.5	28.7	25.0	22.9	18.2	32.3	21.1	29.3	17.7
Cleveland.....	17.1	18.1	17.0	17.1	17.2	15.2	12.6	16.8	19.1	16.5
Columbus.....	22.0	26.8	16.8	20.2	22.1	19.6	17.9	13.0	21.6	20.8
Dallas.....	10.6	15.9	13.4	23.4	9.9	13.4	9.2	10.3	9.9	(2)
.....White.....	8.6	17.2	14.3	25.3	11.0	15.8	8.2	11.3	9.8	(2)
.....Colored.....	23.3	7.8	8.1	12.3	4.1	-----	14.6	4.9	10.0	(2)

Table AZ—Con. AREA	DEATH RATE FROM DIABETES MELLITUS PER 100,000 ESTIMATED POPULATION										
	[Rates of 20 or more in bold-faced type]										
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	
CITIES OF 100,000 POPULATION OR MORE IN 1920—continued											
Los Angeles	(*)	(*)	25.2	23.4	16.8	16.3	17.2	19.6	22.7	19.3	
Louisville	16.7	31.4	12.3	18.6	21.7	14.5	13.3	20.2	17.7	16.4	
White	17.3	33.6	13.4	18.9	21.5	15.4	12.9	23.4	18.9	19.4	
Colored	13.3	19.7	9.8	17.5	22.5	10.0	14.9	5.0	12.4	2.5	
Lowell*	15.4	20.9	25.3	19.3	11.5	13.3	16.1	19.8	20.8	7.3	
Memphis	18.6	13.5	10.7	10.9	12.8	12.7	5.4	11.0	(*)	11.3	
White	19.1	17.6	12.3	15.4	17.6	13.7	8.6	13.1	(*)	11.4	
Colored	17.6	6.4	8.1	3.2	4.9	11.0		7.4	(*)	11.2	
Milwaukee	16.6	20.8	19.5	16.2	19.7	17.6	16.6	16.7	16.7	19.4	
Minneapolis	20.8	20.8	23.9	20.9	23.1	16.5	16.3	16.7	19.0	17.4	
Nashville	18.6	18.8	20.8	14.7	15.2	15.3	12.8	15.5	(*)	14.0	
White	17.1	23.0	22.4	17.5	13.2	15.8	14.8	18.7	(*)	16.6	
Colored	22.4	8.4	17.0	8.3	19.7	14.0	8.4	8.4	(*)	8.3	
New Bedford*	18.4	18.5	18.0	20.0	14.7	19.2	20.4	18.3	17.8	17.3	
New Haven	20.5	26.6	28.2	28.1	27.4	19.2	22.8	31.0	23.7	20.8	
New Orleans	18.6	21.0	20.0	19.8	15.7	15.1	16.1	14.9	15.7	15.6	
White	19.8	21.7	21.3	23.3	17.0	17.3	19.6	15.2	19.1	16.7	
Colored	15.0	19.0	16.3	9.7	11.8	8.9	6.0	14.2	6.2	12.5	
New York*	25.7	27.4	27.9	24.1	23.4	21.2	22.3	24.3	22.8	24.1	
Bronx Borough	20.9	23.1	26.7	24.9	24.6	24.4	23.5	22.6	24.5	31.7	
Brooklyn Borough	24.1	26.2	26.0	22.0	20.5	20.2	21.0	22.1	21.0	22.5	
Manhattan Borough	31.1	30.7	30.9	26.0	26.8	22.1	23.7	26.8	24.9	23.7	
Queens Borough	22.0	24.8	23.6	23.1	19.6	18.1	19.3	25.9	18.1	24.5	
Richmond Borough	23.0	26.7	29.7	22.3	17.8	13.9	20.8	18.4	17.1	16.6	
Newark, N. J.	24.9	21.9	23.9	18.4	22.7	19.5	22.5	24.7	25.1	20.3	
Norfolk	(*)	16.3	14.4	15.7	11.9	14.0	11.8	11.3	13.6	15.1	
White	(*)	18.7	19.3	21.2	16.3	11.3	17.5	12.1	19.0	23.0	
Colored	(*)	12.2	6.4	6.6	4.5	18.6	2.4	9.8	5.0	2.6	
Oakland	19.8	17.9	24.0	20.3	18.2	17.9	17.0	18.1	17.1	20.6	
Omaha	20.2	24.5	20.9	22.8	19.6	24.8	14.5	18.6	17.2	19.4	
Paterson	37.0	24.4	23.8	24.0	20.5	19.9	18.6	17.3	18.9	23.6	
Philadelphia	21.3	20.9	20.5	19.1	18.1	14.6	18.1	19.1	18.0	18.7	
Pittsburgh	20.8	14.8	18.4	15.4	18.8	13.2	11.9	17.6	14.6	12.1	
Portland, Oreg.	28.3	15.0	26.6	26.1	19.6	27.3	26.2	18.4	16.9	24.1	
Providence*	18.6	29.7	25.3	16.7	24.8	25.3	19.1	20.1	20.6	24.6	
Reading	27.7	26.1	26.4	28.5	25.9	20.5	31.0	19.9	23.7	17.4	
Richmond	11.4	19.3	17.9	15.9	16.2	11.7	14.9	17.0	11.7	13.2	
White	10.9	18.2	17.0	17.3	17.7	13.8	19.3	24.2	11.9	14.1	
Colored	12.7	21.9	20.2	12.9	12.9	7.4	5.6	1.9	11.2	11.3	
Rochester*	17.5	28.2	27.9	27.8	23.4	23.2	22.5	28.2	28.9	27.1	
St. Louis	23.0	22.0	23.4	21.1	16.1	19.3	17.4	18.8	20.1	18.7	
St. Paul	22.5	21.9	30.0	23.3	20.4	17.1	21.2	17.0	20.2	19.1	
Salt Lake City	18.7	25.3	25.0	24.7	21.0	14.5	21.2	9.0	20.3	19.8	
San Antonio	12.5	15.7	19.1	12.8	10.9	8.9	11.2	18.0	11.6	9.9	
San Francisco	21.0	25.0	29.6	25.0	21.9	23.1	22.5	26.7	24.2	25.2	
Scranton	30.4	26.3	22.2	29.5	21.0	17.5	16.1	18.4	20.0	8.9	
Seattle	(*)	(*)	20.3	18.4	15.0	14.5	17.1	15.6	17.0	17.2	
Spokane	13.4	29.6	27.7	21.1	22.0	18.2	26.8	15.3	12.4	27.8	
Springfield, Mass.	22.8	17.3	20.7	16.9	24.3	17.3	15.4	22.7	24.3	24.4	
Syracuse*	21.6	22.8	29.8	27.6	24.7	21.8	33.6	24.5	13.2	24.4	
Toledo	19.3	17.1	18.4	17.3	17.8	17.1	13.3	16.8	18.8	14.1	
Trenton	17.0	18.3	19.2	13.0	18.3	18.6	12.1	18.5	20.7	22.0	
Washington, D. C.	18.7	20.2	19.7	17.4	15.1	17.8	16.9	17.8	18.0	18.5	
White	18.0	20.0	19.0	17.4	14.8	17.7	18.5	18.8	20.4	21.4	
Colored	27.1	20.6	21.7	17.2	16.1	18.2	12.0	15.0	11.4	10.6	
Wilmington, Del.	15.8	16.1	23.4	17.6	12.6	8.4	9.5	18.4	17.9	8.1	
Worcester*	19.6	22.9	35.6	23.1	20.9	18.5	24.1	23.4	25.7	31.1	
Yonkers*	19.8	15.8	16.1	15.5	22.7	20.2	14.4	15.8	16.2	14.3	
Youngstown	11.0	12.6	12.8	13.6	12.6	10.0	18.4	12.5	12.1	8.1	

1 Including District of Columbia.

2 Not added to registration area until a later date.

3 Includes only municipalities having a population of 1,000 or more in 1910.

4 Rates are omitted pending the establishment of more satisfactory estimates of population.

5 Transcripts of death certificates not received.

\* Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

Among the 39 registration States in 1924, 7 had rates of 20 or more, and of the 38 which were in the area for 1923 and 1924, 10 showed increases over 1923. The highest State rates in 1924 were 23.6 for New York, 23.2 for New Hampshire, and 22.9 for Rhode Island; the lowest rates were 7.6 for Mississippi, 8.3 each for Tennessee and Montana, and 8.8 each for Louisiana and Georgia. Of the 62 cities with rates in 1924, 28 had rates above 20, and of the 61 which showed rates for 1923 and 1924, 22 had higher rates in 1924. The greatest increases were for Paterson (from 24.4 to 37), Portland, Oreg. (from 15 to 26.3), and Camden (from 15.3 to 24.5). The highest rates in 1924 were for Paterson (37), Albany (30.8), and Scranton (30.4); the lowest were for Denver (7.2), Birmingham (8.5), and Dallas (10.6).

In the 10 States and 13 cities with rates by color in 1924, the rates for the colored were lower than those for the white in all but 4 States (Kentucky, Mississippi, North Carolina, and Tennessee), and 5 cities (Birmingham, Dallas, Nashville, Richmond, and Washington, D. C.). Fort Worth had no deaths among the colored.

#### ALCOHOLISM AND CIRRHOSIS OF THE LIVER

Death rates from alcoholism and cirrhosis of the liver in recent years are of particular interest in view of war-time prohibition measures and later national prohibition.

In the registration States of 1910 there was a declining rate from alcoholism from 6.3 per 100,000 estimated population in 1917 to 1.2 in 1920, with an increase to 3.9 in 1924 and a declining rate from cirrhosis of the liver from 12.2 in 1917 to 7.6 in 1920, with an increase to 8.1 in 1924. Kansas, Maine, Tennessee, and North Carolina, which had prohibition laws long before the war and which already in 1917 had comparatively low mortality rates from alcoholism and cirrhosis of the liver, show for recent years either slight decreases or slight increases in death rates from these causes.

Table BB gives death rates from alcoholism and cirrhosis of the liver per 100,000 estimated population for 1910 and 1914 to 1924, and Table BC shows the deaths and death rates from wood or denatured alcohol poisoning in the United States death registration area from 1920 to 1924.

# CAUSES OF DEATH

[Rates in *italics* are based on less than 5 deaths]

Table BB  AREA	DEATH RATE PER 100,000 ESTIMATED POPULATION FROM—																							
	Alcoholism										Cirrhosis of the liver													
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1910	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1910
The registration area (exclusive of Hawaii)	3.2	3.2	2.6	1.8	1.0	1.6	2.7	5.2	5.8	4.4	4.9	5.4	7.4	7.2	7.5	7.4	7.1	7.9	9.6	11.4	12.3	12.6	13.0	13.9
Registration States of 1910*	3.9	3.9	3.0	2.0	1.2	1.9	3.4	6.3	6.6	4.7	5.3	5.5	8.1	7.9	8.0	7.9	7.6	8.4	10.3	12.2	13.0	12.8	13.2	13.3
Registration States of 1900	4.5	4.4	3.3	1.9	1.2	1.8	3.0	6.4	7.4	4.8	5.4	5.6	8.1	7.7	8.2	8.1	7.7	8.3	10.2	12.4	13.8	13.5	13.8	14.4
Registration States †	3.2	3.3	2.6	1.8	1.0	1.6	2.7	5.2	5.7	4.4	5.0	5.5	7.4	7.2	7.5	7.4	7.1	7.9	9.5	11.0	11.9	12.2	12.5	13.3
Cities in registration States †	4.6	4.6	3.5	2.2	1.3	2.2	3.5	7.1	7.9	5.4	6.2	6.7	9.1	8.7	8.8	8.6	8.1	9.4	11.8	14.0	15.1	14.5	15.4	16.1
Rural part of registration States	1.9	2.0	1.8	1.4	0.7	1.1	2.0	3.5	3.8	3.4	3.7	4.1	5.9	5.9	6.2	6.2	6.1	6.5	7.5	8.3	8.9	9.8	9.7	10.2
Registration cities in nonregistration States	3.6	2.6	3.4	2.6	1.9	1.9	2.7	5.7	7.0	4.4	4.8	4.7	8.1	8.1	9.6	9.8	9.6	9.0	13.7	17.4	18.3	17.6	18.1	18.8
All registration cities †	4.5	4.5	3.5	2.3	1.4	2.1	3.4	6.9	7.8	5.2	6.0	6.3	9.0	8.7	8.8	8.7	8.2	9.4	11.9	14.4	15.6	15.0	15.8	16.6
California	3.4	2.9	2.9	2.0	1.0	2.6	4.3	6.5	6.6	6.2	6.9	8.7	11.1	10.0	10.5	9.8	9.5	12.5	14.2	15.1	15.4	14.6	15.4	18.4
Colorado	2.9	3.7	4.2	3.2	0.7	0.8	1.4	2.3	3.0	7.2	8.3	7.4	6.2	5.4	6.4	5.6	4.1	4.2	6.2	7.0	7.1	7.3	7.2	9.5
Connecticut	4.2	3.9	1.9	1.6	1.0	1.8	5.2	9.6	8.2	5.7	4.9	7.7	5.9	7.5	7.6	7.0	6.7	9.3	10.7	11.0	11.7	11.5	13.7	14.4
Delaware	5.6	5.2	6.1	1.8	0.9	2.3	(2)	(2)	(2)	(2)	(2)	(2)	11.2	5.2	7.9	8.0	5.4	5.9	(2)	(2)	(2)	(2)	(2)	(2)
Florida †	3.8	3.6	4.2	2.9	1.9	1.4	(2)	(2)	(2)	(2)	(2)	(2)	7.9	10.3	10.4	8.7	7.1	6.6	(2)	(2)	(2)	(2)	(2)	(2)
White	3.4	3.4	3.6	2.7	2.3	1.4	(2)	(2)	(2)	(2)	(2)	(2)	6.6	8.9	8.3	6.1	6.5	5.1	(2)	(2)	(2)	(2)	(2)	(2)
Colored	4.8	4.1	5.4	3.3	7.2	1.2	(2)	(2)	(2)	(2)	(2)	(2)	10.5	13.3	14.9	13.8	8.4	9.4	(2)	(2)	(2)	(2)	(2)	(2)
Georgia	1.7	1.8	2.5	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	4.0	3.5	3.8	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
White	1.8	1.7	2.3	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	4.6	3.4	3.5	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Colored	1.6	1.9	2.8	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	2.9	3.6	4.1	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Idaho	1.7	2.8	2.2	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	2.9	3.6	2.4	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Illinois	3.5	4.2	3.1	1.9	0.7	1.5	1.8	(2)	(2)	(2)	(2)	(2)	9.1	10.1	9.8	8.3	8.7	9.9	10.9	(2)	(2)	(2)	(2)	(2)
Indiana	1.5	1.6	1.7	1.1	0.5	0.8	1.2	3.9	5.1	3.2	3.5	3.3	9.5	8.3	9.4	9.6	9.8	8.9	11.3	12.8	13.6	13.8	12.9	11.3
Iowa †	1.2	1.5	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	5.1	4.8	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Kansas †	0.9	0.9	1.3	0.8	0.7	0.2	0.8	1.0	2.2	1.2	1.3	(2)	6.8	6.0	5.4	7.0	6.3	7.1	7.4	7.6	8.8	8.0	7.7	(2)
Kentucky	1.6	1.6	1.0	1.3	0.4	1.4	1.6	2.3	3.0	2.5	3.2	(2)	5.4	4.2	5.7	5.3	4.1	4.5	5.8	7.2	7.6	6.7	8.3	(2)
White	1.5	1.5	0.9	1.4	0.3	1.3	1.5	1.9	2.5	2.3	2.8	(2)	4.9	3.8	5.5	4.8	3.7	3.9	5.5	6.3	6.9	6.3	7.8	(2)
Colored	2.7	3.1	2.2	0.9	1.9	2.5	2.5	5.8	6.5	3.6	7.2	(2)	10.3	7.9	7.4	10.8	8.1	10.5	8.7	15.2	13.9	10.5	12.4	(2)
Louisiana	1.3	1.2	1.2	1.0	0.5	0.7	1.7	(2)	(2)	(2)	(2)	(2)	8.9	8.8	9.9	9.6	8.9	8.2	10.2	(2)	(2)	(2)	(2)	(2)
White	1.2	1.5	1.2	1.4	0.6	0.9	1.9	(2)	(2)	(2)	(2)	(2)	7.7	8.1	9.3	8.4	9.1	8.1	10.0	(2)	(2)	(2)	(2)	(2)
Colored	1.4	0.9	1.1	0.4	0.8	0.3	1.4	(2)	(2)	(2)	(2)	(2)	10.9	10.0	10.7	11.4	8.4	8.3	10.5	(2)	(2)	(2)	(2)	(2)
Maine	2.3	1.7	2.2	2.1	1.3	1.7	2.2	3.0	5.1	3.8	3.5	2.8	4.1	6.0	6.5	4.4	4.4	6.1	4.3	6.7	8.4	8.5	6.9	8.3
Maryland	5.3	5.7	3.0	2.0	0.7	1.7	3.7	5.0	5.5	4.3	5.1	4.5	6.8	6.8	7.0	6.2	6.2	8.2	9.5	11.4	10.9	9.1	9.8	9.6
White	4.5	5.3	2.7	2.0	0.7	1.8	4.1	4.7	5.5	3.6	4.7	4.7	7.5	7.1	7.6	6.4	6.3	8.8	9.6	11.9	11.2	9.3	9.9	10.0
Colored	8.8	8.0	4.8	2.0	0.8	1.2	2.1	6.2	5.0	7.5	7.1	3.4	3.6	5.2	4.4	5.3	6.1	5.3	9.1	8.7	9.6	8.4	9.7	7.7
Massachusetts †	6.6	6.6	5.9	3.2	1.8	2.5	5.0	8.1	8.2	6.4	7.8	6.4	5.4	5.2	5.8	5.3	5.4	5.7	7.5	8.3	9.7	9.3	9.3	10.1
Michigan	3.8	5.3	3.7	2.2	1.5	1.1	2.5	7.5	7.1	3.1	3.6	3.6	7.0	7.8	7.1	7.6	8.3	8.0	9.5	10.9	13.2	11.8	12.2	12.2
Minnesota	2.4	3.2	2.6	1.8	0.8	1.4	2.4	4.3	4.3	4.9	6.2	5.1	5.5	5.6	4.9	6.0	4.8	6.0	7.0	6.9	6.6	7.6	9.2	6.6
Mississippi	0.4	1.0	0.6	0.6	0.3	0.6	(2)	(2)	(2)	(2)	(2)	(2)	5.8	4.9	4.0	4.2	5.0	3.7	(2)	(2)	(2)	(2)	(2)	(2)
White	0.6	1.3	0.7	1.3	0.8	0.9	(2)	(2)	(2)	(2)	(2)	(2)	6.2	4.4	4.2	2.9	4.1	2.9	(2)	(2)	(2)	(2)	(2)	(2)
Colored	0.4	0.7	0.5	0.9	0.3	0.3	(2)	(2)	(2)	(2)	(2)	(2)	5.4	5.3	3.7	5.3	5.8	4.5	(2)	(2)	(2)	(2)	(2)	(2)
Missouri	2.9	2.9	2.3	1.0	0.4	1.1	2.1	2.8	3.2	3.2	3.7	(2)	9.4	9.1	10.3	9.3	8.0	9.5	10.9	13.1	12.2	12.9	13.1	(2)
Montana	2.4	4.1	3.7	3.3	1.8	1.9	11.5	24.6	17.7	14.1	14.6	14.7	6.7	4.7	6.2	6.1	6.6	5.7	8.0	13.1	10.9	9.8	12.0	9.7
Nebraska	1.6	1.8	0.9	1.1	0.5	(2)	(2)	(2)	(2)	(2)	(2)	(2)	6.5	6.4	5.4	5.1	4.5	(2)	(2)	(2)	(2)	(2)	(2)	(2)
New Hampshire	3.8	5.6	5.2	2.7	1.8	1.6	3.2	5.5	7.8	4.3	6.2	5.8	6.9	5.4	9.4	9.2	7.4	9.0	11.1	13.2	14.6	12.1	13.1	6.7
New Jersey	4.0	4.0	3.3	1.5	0.9	1.5	2.5	5.2	6.6	4.5	5.3	6.0	10.3	9.0	9.0	8.5	7.8	8.8	11.0	14.9	15.4	15.8	15.4	17.2
New York †	5.2	4.3	2.9	1.5	1.2	2.0	3.0	6.4	8.2	5.2	5.9	6.6	8.3	8.4	9.3	9.0	8.3	9.1	11.6	14.4	16.2	15.7	16.8	18.2
North Carolina	1.5	0.9	1.0	1.3	1.0	0.8	0.5	0.9	1.3	3.3	3.8	4.2	3.4	3.7	4.1	3.9	3.7	3.3	4.4	4.1	4.8	38.2	35.7	49.9
White	1.6	0.8	0.8	1.3	1.1	1.0	0.5	1.0	1.4	3.1	4.5	3.8	3.3	3.8	4.2	3.9	3.3	3.0	4.4	3.6	5.1	7.5	6.8	11.5
Colored	1.4	1.0	1.4	1.5	1.0	0.6	0.7	0.5	1.2	0.8	2.4	0.8	3.7	3.6	3.8	3.8	4.8	4.1	4.4	5.3	4.1	9.5	3.7	7.0
North Dakota †	1.1	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	3.1	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Ohio	2.1	2.3	2.7	2.1	1.2	2.6	4.0	7.4	6.3	4.2	4.3	4.0	8.1	8.0	8.2	8.2	9.1	9.7	12.0	14.2	14.0	13.7	14.9	13.9
Oregon	2.5	1.8	3.1	2.6	1.6	0.8	0.9	(2)	(2)	(2)	(2)	(2)	6.7	6.2	5.8	6.6	6.3	7.6	4.7	(2)	(2)	(2)	(2)	(2)
Pennsylvania	4.2	4.3	2.8	2.2	1.2	2.1	3.7	6.8	6.0	3.7	3.8	4.1	9.0	9.4	8.4	8.3	8.0	8.9	11.6	12.8	13.5	13.0	12.9	12.9
Rhode Island †	7.8	6.7	4.8	3.3	1.3	2.7	4.2	9.2	8.9	5.2	6.7	5.9	7.0	8.1	5.0	9.4	6.3	9.1	9.1	11.4	12.7	13.4	10.7	14.0
South Carolina	1.2	0.9	0.9	0.8	0.5	0.5	0.5	0.8	1.2	(2)	(2)	(2)	3.5	2.2	3.4	2.7	2.7	2.4	2.7	2.6	3.1	(2)	(2)	(2)
White	1.4	0.9	1.3	1.2	0.8	0.7	0.8	1.1	1.0	(2)	(2)	(2)	3.5	2.1	3.0	2.4	1.9	2.1	2.9	3.2	2.7	(2)	(2)	(2)
Colored	1.1	0.9	0.6	0.3	0.1	0.2	0.2	0.5	1.4	(2)	(2)	(2)	3.4	2.4	3.7	3.1	3.3	2.8	2.4	2.1	3.4	(2)	(2)	(2)
Tennessee	1.0	1.3	1.1	1.4	0.9	0.9	0.9	1.0	(2)	(2)	(2)	(2)	2.7	2.9	3.5	4.2	4.0	5.2	4.8	5.5	(2)	(2)	(2)	(2)
White	1.0	1.1	1.2	1.0	0.8	0.8	0.9	0.9	(2)	(2)	(2)	(2)	2.3	2.8	3.7	3.5	4.6	4.1	4.9	(2)	(2)	(2)	(2)	(2)
Colored	1.1	2.3	0.7	2.9	1.3	1.1	0.9	1.3	(2)	(2)	(2)	(2)	4.											

	Number	Rate per 100,000 estimated population
1924	180	0.2
1923	143	0.1
1922	201	0.2
1921	194	0.2
1920	359	0.4

Table BD—Con. DEATH RATE FROM DISEASES OF THE HEART PER 100,000 ESTIMATED POPULATION [Rates of 200 or more in bold-faced type]

AREA	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
Massachusetts*	223.7	240.9	223.0	206.7	215.6	198.5	237.1	228.7	222.2	205.0
Michigan	185.7	184.8	172.9	164.7	176.7	154.3	172.7	179.1	172.7	164.2
Minnesota	146.3	137.2	133.5	118.5	124.2	114.4	124.4	116.6	118.3	112.2
Mississippi	115.0	103.4	92.0	97.0	93.7	75.7	(*)	(*)	(*)	(*)
White	96.6	89.3	82.8	80.0	75.9	63.3	(*)	(*)	(*)	(*)
Colored	131.7	116.3	100.4	112.5	110.1	86.9	(*)	(*)	(*)	(*)
Missouri	149.7	139.3	129.3	121.7	136.2	112.5	130.1	125.0	121.8	116.9
Montana	102.5	94.1	100.3	90.9	93.0	93.5	104.6	111.6	111.6	101.5
Nebraska	126.9	113.4	122.7	113.6	107.5	(*)	(*)	(*)	(*)	(*)
New Hampshire	233.2	255.1	226.0	211.9	240.5	196.0	233.5	247.4	233.5	243.1
New Jersey	207.7	209.1	191.1	179.0	179.1	169.6	198.4	192.8	190.9	168.6
New York*	249.0	247.4	236.8	211.3	212.7	200.9	224.3	224.8	220.7	211.8
North Carolina	127.3	112.2	110.1	109.2	102.2	87.6	104.7	104.3	97.5	139.3
White	114.5	104.1	102.2	99.7	94.1	78.5	95.1	95.5	89.9	110.3
Colored	157.5	131.3	123.6	131.2	120.8	108.7	126.7	124.2	114.6	194.3
North Dakota*	82.2	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Ohio	175.4	177.6	164.6	154.2	160.4	151.0	169.8	178.1	172.2	161.1
Oregon	174.3	161.2	162.8	150.8	168.7	146.5	145.2	(*)	(*)	(*)
Pennsylvania	186.1	188.0	169.8	158.2	160.6	150.7	181.0	175.7	167.8	162.5
Rhode Island*	193.1	203.9	197.5	179.5	182.4	170.2	197.2	196.1	202.2	190.4
South Carolina	131.7	115.7	112.4	105.0	108.6	88.2	105.0	105.6	93.4	(*)
White	115.7	103.9	110.8	100.1	104.0	78.8	96.7	98.9	84.7	(*)
Colored	147.7	127.5	113.9	109.8	113.0	97.0	112.7	111.7	101.2	(*)
Tennessee	113.5	100.7	91.7	94.6	96.3	92.8	101.2	106.6	(*)	(*)
White	95.1	84.9	79.2	81.2	82.5	79.5	85.0	89.7	(*)	(*)
Colored	195.5	170.0	145.6	151.6	148.1	148.1	167.6	174.9	(*)	(*)
Utah	118.0	119.5	130.1	123.0	118.0	98.8	120.6	116.6	114.9	112.0
Vermont	246.9	269.8	261.9	255.9	259.5	229.7	248.5	250.5	258.4	233.9
Virginia	159.5	150.6	148.9	137.3	137.6	123.0	145.9	146.4	146.9	141.2
White	142.0	134.2	129.8	122.5	121.1	108.1	125.0	122.1	123.3	117.9
Colored	202.3	190.6	194.9	172.6	176.7	157.6	193.8	201.5	199.9	192.7
Washington	153.6	136.1	138.0	131.7	132.7	117.6	125.5	110.7	110.3	111.6
Wisconsin	162.1	156.6	144.7	137.0	131.6	115.8	124.4	132.9	134.7	127.1
Wyoming	92.7	83.5	85.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)

DISEASES OF THE HEART

The number of deaths in 1924 from diseases of the heart, which includes titles 87 to 90, was 176,671, corresponding to a rate of 178.1 per 100,000 estimated population, and constituting 15 per cent of the deaths from all causes.

In making comparisons it must not be forgotten that nearly all persons who die of heart diseases have passed middle life, and therefore the crude death rates should be used with caution and considered only in connection with the age distribution of the population.

The greatest increases among the States in the 10-year period 1915 to 1924 were for California (from 195.1 to 245.7), Washington (from 111.6 to 153.6), New Jersey (from 168.6 to 207.7), and New York (from 211.8 to 249). Table BD shows the rates per 100,000 estimated population for 1915 to 1924, with rates of 200 or more in bold-faced type.

AREA	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
The registration area <sup>1</sup>	178.1	175.3	165.7	157.1	159.3	146.7	170.1	171.7	168.7	165.7
Registration States <sup>2</sup>	178.6	176.1	166.3	157.3	159.7	147.1	170.5	171.3	168.7	165.0
Cities in registration States <sup>3</sup>	203.6	201.0	189.2	174.3	177.9	168.4	195.6	191.3	187.4	176.6
Rural part of registration States	156.0	153.3	145.3	141.1	142.5	128.5	147.8	153.6	151.6	153.5
Registration cities in nonregistration States	144.4	118.9	119.1	142.0	141.1	121.9	152.5	177.2	168.9	173.4
All registration cities <sup>4</sup>	201.7	198.6	187.2	173.2	176.6	166.7	193.7	189.3	184.9	176.1
California	245.7	234.2	231.4	213.1	202.7	195.6	207.3	197.9	201.6	195.1
Colorado	126.5	126.0	133.5	122.6	122.0	105.1	122.8	107.9	101.8	118.4
Connecticut	193.8	189.7	191.8	169.4	171.2	156.6	184.9	194.6	197.2	172.4
Delaware	203.4	195.3	180.9	172.4	174.5	158.6	(*)	(*)	(*)	(*)
Florida*	149.5	150.1	126.2	119.1	114.8	98.0	(*)	(*)	(*)	(*)
White	145.9	153.0	125.2	119.1	119.6	95.5	(*)	(*)	(*)	(*)
Colored	157.0	143.8	128.0	119.0	105.6	102.7	(*)	(*)	(*)	(*)
Georgia	103.5	100.8	91.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White	91.2	86.8	81.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored	134.1	121.2	105.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Idaho	93.7	86.1	93.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Illinois	187.8	188.7	173.7	158.7	162.2	146.5	163.8	(*)	(*)	(*)
Indiana	192.7	188.2	172.4	164.2	166.8	155.1	181.4	177.2	168.0	162.9
Iowa*	139.1	137.8	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Kansas*	137.9	137.4	134.2	119.9	128.8	107.3	126.6	132.5	130.6	122.0
Kentucky	125.1	119.7	105.0	97.4	99.7	95.3	110.4	121.6	106.3	107.9
White	103.9	106.6	93.2	87.9	87.9	82.7	93.2	104.4	94.1	93.9
Colored	287.9	248.7	219.7	187.9	210.0	210.6	204.9	273.1	211.9	226.5
Louisiana	169.2	149.6	131.1	122.1	120.1	117.5	132.6	(*)	(*)	(*)
White	137.7	123.9	116.4	103.7	103.4	96.5	106.1	(*)	(*)	(*)
Colored	232.2	192.2	155.1	148.5	146.3	150.0	172.9	(*)	(*)	(*)
Maine	225.4	227.5	222.4	222.3	213.4	196.0	212.4	218.5	215.2	211.9
Maryland	201.8	210.8	191.8	184.7	181.8	171.0	216.2	199.9	176.6	169.6
White	193.5	202.3	179.2	172.1	171.5	156.9	197.2	185.4	163.1	158.6
Colored	244.2	253.5	254.4	247.2	232.5	239.9	309.0	280.0	242.4	222.4

Akron	(*)	(*)	93.1	93.6	106.3	91.3	108.7	97.8	94.4	81.5
Albany*	282.8	322.0	313.2	262.4	257.2	254.5	272.4	264.3	273.5	284.2
Atlanta	(*)	179.0	172.8	142.2	147.9	126.1	163.1	145.4	138.3	153.5
White	(*)	125.4	127.8	121.6	125.4	98.5	113.9	103.8	96.5	105.8
Colored	(*)	302.3	275.5	187.8	197.2	186.2	269.6	234.5	227.1	238.8
Baltimore	212.6	219.8	212.0	189.6	193.4	180.5	254.5	231.1	208.0	188.4
White	200.4	209.4	194.6	173.6	176.7	162.0	224.9	206.7	185.8	169.4
Colored	283.3	279.3	312.5	281.8	289.5	286.4	406.6	337.0	325.9	288.9
Birmingham	148.9	123.0	114.6	157.4	155.0	135.9	172.8	179.6	103.1	125.9
White	124.6	105.0	97.4	110.6	119.0	101.2	118.5	119.0	87.1	80.3
Colored	186.5	150.8	141.3	229.8	210.7	189.4	256.6	213.2	132.8	196.1
Boston*	252.2	280.2	273.0	234.5	248.9	241.8	280.7	248.5	249.1	224.5
Bridgeport	(*)	(*)	158.1	151.2	138.0	159.8	167.7	175.4	166.4	140.0
Buffalo*	205.4	216.1	213.6	179.8	194.9	167.8	187.9	199.4	195.2	180.7
Cambridge*	246.1	260.2	204.6	220.0	222.8	207.4	235.0	244.4	239.0	177.1
Camden	186.4	203.0	198.5	190.5	185.6	164.1	209.8	214.1	171.5	186.1
Chicago	203.8	201.9	190.2	171.8	176.8	158.6	288.2	181.1	176.7	172.2
Cincinnati	257.5	252.2	235.9	212.9	211.2	233.2	225.0	244.2	233.5	228.0
Cleveland	135.0	136.2	114.4	116.2	119.8	122.1	136.3	140.8	135.7	127.5
Columbus	203.2	222.5	198.5	167.1	160.5	147.8	171.9	180.7	169.7	153.9
Dallas	128.3	88.3	94.2	89.5	111.7	85.4	88.8	120.5	103.6	(*)
White	114.7	81.0	86.2	80.2	103.0	65.5	80.9	89.7	89.6	(*)
Colored	213.5	133.0	141.9	143.4	161.1	196.1	131.2	280.7	174.8	(*)
Dayton	202.7	194.5	174.3	148.0	149.6	141.3	200.7	211.5	181.3	164.9
Denver	168.9	168.4	181.2	172.5	161.2	141.6	169.7	130.4	131.1	151.4
Des Moines*	146.5	139.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Detroit	136.3	(*)	141.8	125.0	126.4	112.0	118.4	132.8	136.2	111.8
Fall River*	175.3	197.7	217.7	167.4	145.2	149.5	237.8	212.2	192.4	1



**Table BD—Con.**

DEATH RATE FROM DISEASES OF THE HEART PER 100,000 ESTIMATED POPULATION

[Rates of 200 or more in bold-faced type]

AREA	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
<b>CITIES OF 100,000 POPULATION OR MORE IN 1920—continued</b>										
Memphis.....	207.2	184.0	162.0	156.3	138.9	148.9	166.5	172.3	(7)	175.8
White.....	168.6	163.2	131.2	109.6	131.3	115.5	127.4	125.5	(7)	133.0
Colored.....	276.1	220.1	214.7	235.1	151.5	207.2	238.8	251.4	(7)	246.0
Milwaukee.....	143.7	148.0	139.6	119.8	133.2	107.6	113.3	126.8	129.5	116.7
Minneapolis.....	169.4	165.7	163.4	144.3	142.7	130.1	139.8	123.3	135.8	129.7
Nashville.....	268.6	234.0	195.3	125.3	201.3	204.3	282.3	208.4	(7)	233.2
White.....	195.9	168.0	150.7	156.2	152.7	147.1	225.5	144.5	(7)	160.6
Colored.....	440.6	394.5	302.3	388.1	314.7	336.2	411.3	351.6	(7)	391.3
New Bedford*.....	188.7	176.1	162.3	147.2	160.0	125.9	143.9	160.2	162.0	149.3
New Haven.....	185.3	199.5	180.0	168.9	184.7	178.2	218.9	224.4	201.2	203.9
New Orleans.....	321.1	310.4	270.0	240.0	227.4	238.5	277.3	258.3	231.7	252.1
White.....	284.2	247.1	224.2	208.1	200.1	208.0	219.4	209.4	187.0	200.4
Colored.....	462.7	480.1	399.8	335.6	304.2	322.7	440.2	395.7	357.3	397.2
New York*.....	239.4	222.9	210.8	187.5	187.1	183.5	202.8	196.2	195.7	186.9
Bronx Borough.....	197.5	180.0	173.8	140.7	151.7	144.6	167.2	161.3	157.3	144.8
Brooklyn Borough.....	240.1	228.3	214.7	196.8	199.8	201.6	225.9	213.6	222.0	225.0
Manhattan Borough.....	274.4	236.3	223.4	196.3	189.9	184.3	200.3	195.1	187.0	169.6
Queens Borough.....	185.7	204.4	185.6	172.0	161.5	162.1	164.6	170.2	178.8	172.3
Richmond Borough.....	241.5	252.5	258.8	227.6	242.2	180.9	216.4	226.4	212.3	190.5
Newark, N. J. ....	180.9	183.3	174.9	173.2	182.1	166.6	205.4	186.3	187.5	160.6
White.....	(5)	174.1	196.1	159.2	159.9	186.0	244.8	208.2	192.3	179.2
Colored.....	(5)	125.0	160.3	124.3	132.0	121.2	195.9	144.3	132.7	131.7
Norfolk.....	(5)	280.8	271.9	216.8	206.3	293.0	324.6	311.3	287.2	284.0
Oakland.....	230.5	212.4	218.2	218.1	213.5	209.1	239.7	211.3	217.7	201.5
Omaha.....	184.6	167.3	177.3	153.7	152.0	119.6	126.3	128.8	111.5	99.2
Paterson.....	177.8	208.3	198.5	184.8	175.9	173.6	184.7	229.7	219.4	179.2
Philadelphia.....	229.7	245.8	226.2	202.2	205.1	203.5	249.8	236.7	223.2	228.7
Pittsburgh.....	199.7	171.0	164.5	136.9	146.5	167.1	159.8	166.3	166.3	136.4
Portland, Oreg.....	177.0	174.0	170.5	171.0	177.4	171.4	165.7	127.8	141.6	121.7
Providence*.....	197.4	206.3	207.0	189.4	208.1	187.0	214.0	190.9	211.8	178.0
Reading.....	179.8	199.2	160.9	181.4	172.8	167.7	193.5	171.7	201.8	193.7
Richmond.....	214.5	182.3	194.5	171.9	176.9	159.1	192.1	212.2	205.8	206.8
White.....	186.4	160.0	173.7	164.9	173.4	149.6	173.9	192.1	175.3	174.7
Colored.....	280.2	233.7	241.9	187.6	184.5	179.7	230.6	272.6	268.1	271.0
Rochester*.....	238.4	238.3	231.1	213.3	194.0	192.1	211.9	250.3	225.1	218.4
St. Louis.....	207.7	186.6	168.6	156.2	177.0	152.4	175.6	163.7	157.6	152.4
St. Paul.....	209.9	163.7	160.9	137.5	122.2	131.0	171.4	156.0	152.1	128.6
Salt Lake City.....	160.2	158.4	179.2	166.1	140.0	125.7	134.2	133.5	128.5	127.5
San Antonio.....	133.2	115.8	119.1	109.1	107.5	100.6	119.6	136.8	106.5	103.5
San Francisco.....	255.2	250.8	274.4	244.6	232.2	250.8	262.2	241.1	269.9	257.6
Seranton.....	214.2	204.8	170.2	161.9	138.2	176.9	177.2	184.9	156.4	156.6
Seattle.....	(5)	(5)	149.5	140.5	140.6	137.8	156.6	119.1	119.3	122.0
Spokane.....	151.1	154.9	158.7	142.7	159.9	96.7	122.6	109.2	123.5	139.8
Springfield, Mass.....	208.0	215.8	160.7	180.3	176.9	125.5	195.4	193.0	184.4	171.4
Syracuse*.....	237.3	221.7	239.8	216.9	248.0	189.4	235.5	233.2	225.7	194.3
Toledo.....	170.1	171.9	162.7	151.0	158.9	144.0	193.0	196.8	189.9	160.9
Trenton.....	278.1	251.2	251.0	192.2	210.1	171.8	215.9	217.6	181.7	168.1
Washington, D.C.....	238.0	242.0	246.8	217.1	208.6	207.8	270.2	270.6	249.3	248.5
White.....	201.7	204.4	226.1	201.9	200.3	192.7	238.5	231.6	222.6	192.6
Colored.....	351.8	358.3	307.1	261.9	233.1	252.0	362.0	381.6	312.3	312.4
Wilmington, Del.....	160.1	175.8	151.4	130.5	139.3	138.9	193.1	199.1	191.4	179.4
Worcester*.....	225.7	177.7	199.5	229.8	247.4	234.8	313.4	263.7	269.1	243.8
Yonkers*.....	182.3	171.1	159.4	124.8	140.3	126.1	148.4	146.4	158.4	131.2
Youngstown.....	134.1	119.7	126.2	114.8	91.3	108.5	120.5	134.9	231.0	122.0

1 Exclusive of Hawaii.  
 2 Including District of Columbia.  
 3 Not added to registration area until a later date.  
 4 Including only municipalities having a population of 1,000 or more in 1910.  
 5 Rates are omitted pending the establishment of more satisfactory estimates of population.  
 6 Not tabulated separately.  
 7 Transcripts of death certificates not received.  
 \* Estimated population, 1924, based on Federal census, 1924, and State census, 1925.

In 1924, nine States had rates above 200 per 100,000 estimated population: California, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, and Vermont. New York and Vermont maintained such high rates for the series of years 1915 to 1924. The lowest rates in 1924 were for North Dakota (82.2), Wyoming (92.7), and Idaho (93.7).

Of the cities of 100,000 population or more in 1920, the following showed the greatest increases in the 10-year period, 1915 to 1924: Trenton (from 168.1 to 279.1), Omaha (from 99.2 to 184.6), St. Paul (from 128.6 to 209.9), New Orleans (from 252.1 to 321.1), and Pittsburgh (from 136.4 to 199.7). Eight cities had rates of 200 or more for the series of years; of these, New Orleans had the highest rate (321.1) in 1924.

In 1924 the highest rate (287.9) shown for the colored in any State was for Kentucky, and the lowest (131.7) was for Mississippi. Of the cities shown by color, New Orleans had the highest rate (482.7) and Fort Worth the lowest (102.3).

PNEUMONIA (ALL FORMS)

In 1924 the number of deaths due to pneumonia (all forms) was 97,403. Of these, 50,676 were due to lobar pneumonia, 40,631 to broncho-pneumonia, and 6,096 to pneumonia (unspecified). The death rate from pneumonia (all forms) in 1924 was 98.2 per 100,000 estimated population—much lower than the rate (109) in 1923.

For the 38 States and 61 cities with rates for 1923 and 1924, the rates were lower in 1924 for 25 States and for 43 cities. The only rates over 200 in 1924 were for Birmingham and Pittsburgh.

Among the States the highest death rates in 1924 from pneumonia (all forms) were for the following: Pennsylvania (137.1), Maryland (134.3), Colorado (122.5), New York (114.9), and Rhode Island (111.2); the lowest rates were for Idaho (55.3), Washington and Montana (57.9 each), and Kansas (60.8).

Table BE shows the death rates per 100,000 estimated population for 1915 to 1924, rates of 200 and higher being printed in bold-faced type.

**Table BE**

DEATH RATE FROM PNEUMONIA (ALL FORMS) PER 100,000 ESTIMATED POPULATION

[Rates of 200 or more in bold-faced type]

AREA	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
The registration area <sup>1</sup> .....	98.2	109.0	102.1	88.3	137.3	123.5	286.2	150.5	137.8	133.1
Registration States <sup>2</sup> .....	97.8	109.0	102.1	88.1	136.8	123.3	284.8	148.3	137.5	131.3
Cities in registration States <sup>4</sup> .....	118.3	128.9	120.3	101.4	168.5	153.1	369.3	179.4	166.4	156.9
Rural part of registration States.....	82.0	90.7	85.3	75.3	107.0	97.3	208.7	120.8	111.2	105.9
Registration cities in nonregistration States.....	120.0	108.2	100.6	100.6	163.7	136.1	348.6	178.2	142.2	155.0
All registration cities <sup>5</sup> .....	115.5	128.3	119.8	101.4	168.3	152.4	368.4	179.2	163.1	156.7
California.....	95.7	95.0	98.0	85.1	101.7	97.9	227.9	106.7	99.3	94.3
Colorado.....	122.5	112.2	131.7	110.5	176.3	124.3	310.9	127.0	108.0	155.6
Connecticut.....	94.8	115.7	115.0	91.5	155.7	134.2	344.2	202.0	191.6	151.2
Delaware.....	105.8	148.0	120.0	103.9	178.5	185.2	(3)	(3)	(3)	(3)
Florida*.....	66.6	66.6	57.1	50.0	80.0	72.8	(3)	(3)	(3)	(3)
White.....	57.6	55.2	47.5	40.4	71.6	64.6	(3)	(3)	(3)	(3)
Colored.....	85.4	0.5	76.8	69.2	96.6	88.4	(3)	(3)	(3)	(3)
Georgia.....	99.1	92.0	79.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White.....	80.3	75.1	71.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	126.9	116.7	92.5	(3)	(3)	(3)	(3)	(3)	(3)	(3)

See footnotes at end of table.

MORTALITY STATISTICS

Table BE—Con.

DEATH RATE FROM PNEUMONIA (ALL FORMS) PER 100,000 ESTIMATED POPULATION

AREA	[Rates of 200 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
Idaho.....	55.3	58.1	64.2	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Illinois.....	83.3	104.1	91.6	78.8	133.7	107.3	247.0	(*)	(*)	(*)
Indiana.....	91.1	104.2	95.5	75.2	133.7	110.1	210.0	125.1	113.1	109.2
Iowa*.....	70.3	81.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Kansas*.....	60.8	87.1	80.9	60.0	97.4	87.0	223.1	113.7	86.9	90.0
Kentucky.....	87.4	105.3	94.4	75.7	121.7	124.4	214.6	120.2	111.1	98.3
White.....	77.7	95.1	86.0	69.9	110.3	111.6	192.2	108.3	102.3	85.6
Colored.....	184.8	205.1	175.7	131.4	227.5	241.8	415.7	(*)	(*)	206.4
Louisiana.....	107.4	91.3	82.3	71.0	108.1	110.2	232.7	(*)	(*)	(*)
White.....	82.1	71.1	65.5	59.4	92.8	94.7	202.0	(*)	(*)	(*)
Colored.....	149.9	124.5	109.5	89.5	132.3	134.1	279.4	(*)	(*)	(*)
Maine.....	101.6	131.0	129.7	112.6	151.8	123.9	255.0	159.7	140.0	140.3
Maryland.....	134.3	153.5	113.2	106.8	153.3	152.9	441.1	188.9	176.9	156.2
White.....	111.6	129.5	97.3	92.0	133.2	131.5	403.4	147.6	144.9	126.8
Colored.....	249.4	274.3	192.7	179.9	252.5	257.9	624.6	388.4	330.1	296.9
Massachusetts*.....	99.3	124.9	129.9	102.6	156.1	133.9	384.8	171.8	174.9	162.1
Michigan.....	88.9	112.3	91.5	73.0	152.3	108.8	199.1	124.0	105.7	95.8
Minnesota.....	71.7	73.8	64.2	64.6	79.0	78.1	140.6	96.1	86.0	89.7
Mississippi.....	88.3	77.9	97.3	66.0	102.8	93.5	(*)	(*)	(*)	(*)
White.....	77.6	64.5	66.9	58.8	81.5	71.4	(*)	(*)	(*)	(*)
Colored.....	98.1	90.1	87.4	72.5	122.4	113.5	(*)	(*)	(*)	(*)
Missouri.....	105.2	120.0	107.4	83.6	164.1	128.6	285.3	157.3	132.4	122.7
Montana.....	57.9	65.3	81.2	71.6	103.3	98.2	249.1	137.4	110.2	109.0
Nebraska.....	61.9	73.8	81.9	62.6	85.7	(*)	(*)	(*)	(*)	(*)
New Hampshire.....	99.8	121.5	116.3	97.1	130.7	120.2	294.2	160.7	141.8	124.2
New Jersey.....	104.4	117.6	117.8	97.8	154.2	153.7	486.4	175.8	180.1	162.4
New York*.....	114.9	120.8	125.0	101.2	160.2	166.4	374.2	180.3	167.5	171.9
North Carolina.....	103.0	90.8	88.0	74.9	101.9	84.8	182.7	105.8	80.5	129.3
White.....	86.6	76.2	76.2	66.5	87.4	70.8	145.0	85.9	82.5	84.3
Colored.....	141.8	125.2	115.5	94.4	135.4	116.9	268.4	150.8	150.5	214.4
North Dakota*.....	74.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Ohio.....	86.9	108.2	93.3	83.0	135.9	122.7	235.5	142.8	131.7	116.7
Oregon.....	74.4	72.6	90.8	66.5	107.8	79.9	125.7	(*)	(*)	(*)
Pennsylvania.....	137.1	156.8	134.6	129.7	181.7	157.1	418.4	193.3	171.4	161.1
Rhode Island*.....	111.2	135.8	126.9	102.8	163.1	144.7	312.7	190.5	167.8	172.6
South Carolina.....	101.5	90.6	88.3	77.7	110.1	102.2	252.3	118.9	105.2	(*)
White.....	72.1	65.7	76.3	65.1	87.6	81.1	233.1	93.5	81.5	(*)
Colored.....	131.0	115.6	100.0	89.9	131.5	122.0	270.0	142.1	126.5	(*)
Tennessee.....	103.3	98.2	87.6	74.5	117.2	102.1	203.5	110.7	(*)	(*)
White.....	84.2	81.2	75.9	66.0	100.5	87.9	169.1	91.5	(*)	(*)
Colored.....	138.3	172.9	138.0	110.8	187.5	161.1	344.2	188.0	(*)	(*)
Utah.....	105.9	82.8	114.1	107.8	126.0	90.5	183.9	113.1	113.0	106.5
Vermont.....	101.9	99.9	120.9	98.2	152.5	125.1	201.7	162.2	126.1	117.5
Virginia.....	91.7	91.5	83.4	75.9	103.4	99.2	204.0	124.7	124.6	112.4
White.....	72.0	74.3	67.8	69.3	81.7	75.8	158.5	91.7	88.0	84.9
Colored.....	140.2	133.3	120.8	115.5	154.7	153.7	308.6	199.6	206.5	173.3
Washington.....	57.9	59.9	64.2	57.1	93.7	86.5	170.8	67.4	64.1	66.8
Wisconsin.....	81.9	96.8	85.4	74.3	112.9	94.2	163.1	119.5	108.3	104.0
Wyoming.....	80.7	85.9	85.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)
CITIES OF 100,000 POPULATION OR MORE IN 1920—continued										
Akron.....	(*)	(*)	75.8	74.8	233.1	181.1	239.2	139.8	125.0	97.8
Albany*.....	105.1	136.3	133.4	80.8	143.9	163.2	336.9	170.2	156.4	163.6
Atlanta.....	(*)	180.7	137.0	112.8	191.7	148.2	304.0	159.6	145.9	145.7
White.....	(*)	99.7	77.1	76.2	114.0	88.2	200.7	79.9	71.8	83.7
Colored.....	(*)	367.5	274.0	194.0	362.9	279.3	527.7	330.9	303.4	278.2
Baltimore.....	169.2	181.9	136.0	126.5	184.9	174.3	554.8	234.5	228.7	195.1
White.....	133.5	148.0	113.5	110.0	160.0	149.9	507.8	183.5	183.5	158.2
Colored.....	375.7	377.4	266.3	221.5	327.9	314.2	796.5	552.4	465.4	389.3
Birmingham.....	215.7	167.4	123.0	130.6	187.6	193.9	485.3	304.9	153.6	136.0
White.....	127.9	94.1	76.7	82.3	120.9	126.3	321.9	125.9	84.1	95.9
Colored.....	351.5	280.9	194.6	205.2	290.7	298.4	737.5	611.2	281.0	197.7
Boston*.....	135.3	173.9	175.7	124.5	197.8	161.5	494.3	223.1	219.8	210.2
Bridgeport.....	(*)	(*)	118.4	98.2	159.9	167.0	478.3	292.0	338.3	194.7
Buffalo*.....	99.3	127.8	103.2	75.1	147.5	144.5	378.0	176.4	163.4	162.3
Cambridge*.....	86.3	153.4	163.1	94.2	169.2	130.7	395.6	156.8	166.8	151.7
Camden.....	159.8	201.4	172.3	169.6	216.3	212.7	750.8	273.7	230.5	227.8
Chicago.....	95.6	118.2	100.9	86.7	160.7	134.9	304.9	195.7	156.8	163.4
Cincinnati.....	115.0	139.0	121.8	101.6	131.1	122.1	293.7	153.2	150.7	144.4
Cleveland.....	111.2	123.5	106.0	90.0	153.4	173.2	336.5	187.1	172.4	144.5
Columbus.....	87.6	125.2	88.9	89.2	146.4	119.1	256.8	156.9	154.1	125.6
Dallas.....	98.5	92.2	97.7	73.3	119.2	84.1	316.3	103.0	62.5	(*)
White.....	81.4	72.1	72.6	64.7	102.3	70.7	277.3	82.2	56.1	(*)
Colored.....	205.8	215.2	247.3	122.9	214.8	158.5	525.0	211.7	94.9	(*)
Dayton.....	72.7	98.5	82.2	50.6	122.4	100.2	286.4	146.6	133.3	129.5
Denver.....	162.8	140.8	163.7	157.3	264.0	150.6	412.3	121.0	132.4	173.4
Des Moines*.....	90.0	87.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Detroit.....	124.3	(*)	136.8	90.7	232.4	156.7	280.1	180.4	172.0	141.5
Fall River*.....	115.8	118.3	165.6	145.0	159.3	135.4	330.0	220.5	280.7	211.8
Fort Worth.....	74.9	66.7	94.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	59.4	55.0	72.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	183.0	147.8	231.2	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Grand Rapids.....	53.9	96.6	75.2	57.4	119.6	71.8	153.7	88.1	70.7	96.0
Hartford.....	115.3	132.1	140.5	119.5	219.2	189.7	390.9	317.3	288.7	197.7

See footnotes at end of table.

Table BE—Con.

DEATH RATE FROM PNEUMONIA (ALL FORMS) PER 100,000 ESTIMATED POPULATION

AREA	[Rates of 200 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
CITIES OF 100,000 POPULATION OR MORE IN 1920—continued										
Houston.....	90.0	78.6	63.3	60.6	117.6	82.9	210.0	87.9	(*)	(*)
White.....	75.4	68.1	48.0	54.4	92.5	66.3	185.3	78.6	(*)	(*)
Colored.....	138.7	113.4	112.7	80.2	195.2	133.6	282.0	114.5	(*)	(*)
Indianapolis.....	116.8	125.8	118.5	87.8	178.6	151.4	324.2	144.1	136.9	137.9
White.....	98.6	105.2	106.8	74.1	157.8	132.4	300.4	123.0	123.3	124.3
Colored.....	255.0	233.9	209.9	195.8	344.2	304.7	520.8	320.5	252.0	251.1
Jersey City.....	140.6	133.6	137.3	124.2	192.5	232.2	537.5	210.1	196.7	204.5
Kansas City*.....	97.7	158.1	133.6	96.3	184.2	143.8	362.1	189.6	119.4	211.1
White.....	98.8	138.8	124.5	91.4	174.0	133.8	350.9	171.6	104.9	194.6
Colored.....	120.9	268.9	187.0	124.6	244.4	204.3	431.2	303.7	213.5	321.5
Kansas City, Mo.....	108.4	142.4	150.0	98.8	247.3	207.2	434.7	192.9	122.9	156.7
Los Angeles.....	(*)	(*)	96.1	71.3	84.1	74.0	194.1	87.5	80.4	82.9
Louisville.....	111.4	168.8	129.6	95.7	154.3	252.0	550.3	194.5	151.2	140.5
White.....	82.6	142.4	97.6	77.0	122.4	206.9	507.7	152.2	116.9	97.0
Colored.....	289.8	309.7	289.1	187.7	309.4	470.5	764.8	396.3	313.8	345.0
Lowell*.....	103.9	203.3	130.2	121.3	192.8	136.1	437.5	180.9	182.9	187.7
Memphis.....	192.7	192.3	138.2	104.4	222.1	220.4	373.0	197.7	(*)	141.2
White.....	110.2	140.0	91.6	79.8	147.0	165.9	299.7	120.1	(*)	90.9
Colored.....	337.5	282.8	217.9	146.0	347.0	315.4	499.0	323.1	(*)	223.6
Milwaukee.....	94.7	117.0	92.9	78.9	171.0	142.5	396.9	176.5	156.2	142.4
Minneapolis.....	82.7	79.2	82.5	88.3	108.1	91.6	174.6	120.5	115.0	114.9
Nashville.....	148.3	173.7	124.7	120.5	181.9	172.1	491.9	164.5	(*)	154.6
White.....	119.6	130.1	103.6	87.4	138.3	113.1	408.8	124.6	(*)	110.9
Colored.....	213.8	278.8	175.2	188.7	288.8	308.2	685.5	253.9	(*)	249.8
New Bedford*.....	111.9	145.3	146.6	105.6	188.6	143.4	396.9	219.3	201.1	192.1
New Haven.....	123.3	149.2	160.9	98.8	179.8	125.4	335.8	225.0	221.6	195.8
New Orleans.....	146.3	143.1	126.1	1						

Among the cities of 100,000 population or more in 1920, the following had the highest rates in 1924: Pittsburgh (302.1), Birmingham (215.7), Memphis (192.7), Scranton (181), and Baltimore (169.2); the lowest were for Grand Rapids (53.9), Rochester (71.2), Dayton (72.7), and Fort Worth (74.9).

The highest rate shown for the colored in any State was 249.4 for Maryland, and the lowest was 85.4 for Florida; for the cities, Baltimore had the highest rate (375.7), and Kansas City, Kans., the lowest (120.9).

DIARRHEA AND ENTERITIS (UNDER 2 YEARS)

Diarrhea and enteritis in 1924 was the cause of death of 27,566 children under 2 years of age, corresponding to a rate of 27.8 per 100,000 estimated population at all ages. This was the lowest rate for any year since 1900, when the rate was 108.8, and this marked reduction was doubtless due, in large part, to measures employed to prevent loss of child life. The great difference, however, which still exists between the rates of the various States and cities certainly suggests that at least some of these rates are still too high; for example, among the States the rates ranged from 55.3 for South Carolina to 7.5 for Oregon, and among the cities of 100,000 population or more in 1920, from 128.5 for San Antonio to 3.2 for Portland, Oreg.

Table BF shows the death rates per 100,000 population at all ages for 1915 to 1924, with rates of 100 or more in bold-faced type.

AREA	[Rates of 100 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
The registration area 1	27.8	32.4	32.5	41.9	44.0	44.2	58.7	64.3	65.8	59.8
Registration States 2	27.3	32.0	32.1	41.3	43.4	43.8	57.9	61.0	62.4	56.7
Cities in registration States 3	28.3	33.3	35.1	43.3	52.2	52.0	68.6	70.2	72.1	68.8
Rural part of registration States	26.4	30.8	29.4	39.3	35.1	36.7	48.2	52.8	53.7	44.7
Registration cities in non-registration States	59.8	62.4	61.1	81.7	81.1	63.7	95.6	107.9	110.8	96.3
All registration cities 4	29.3	34.2	35.8	44.6	53.2	52.5	69.8	75.5	77.4	72.8
California	34.7	38.7	30.3	30.2	34.4	26.2	32.6	32.9	27.7	27.0
Colorado	38.4	41.1	43.6	41.5	44.6	33.0	46.7	36.0	42.7	27.9
Connecticut	21.5	22.8	30.4	35.5	52.4	48.7	66.7	76.3	83.0	92.0
Delaware	40.0	44.3	63.1	61.0	69.6	60.4	(3)	(2)	(2)	(2)
Florida*	37.4	41.9	35.8	43.1	41.3	41.6	(3)	(3)	(3)	(3)
White	33.2	42.1	32.7	39.7	39.2	39.5	(3)	(3)	(3)	(3)
Colored	46.1	41.4	42.3	50.1	45.6	45.6	(3)	(3)	(3)	(3)
Georgia	33.4	33.3	28.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White	32.2	33.7	30.2	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored	35.2	32.7	26.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Idaho	10.8	7.4	19.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Illinois	28.2	36.6	35.1	49.1	54.1	55.9	67.4	(3)	(3)	(3)
Indiana	28.8	31.9	27.2	40.7	39.6	38.3	46.4	53.3	61.9	41.1
Iowa*	10.0	11.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Kansas*	18.1	22.8	20.3	25.3	30.6	26.8	30.4	38.7	38.8	24.3
Kentucky	32.8	41.5	33.0	44.2	36.0	39.3	43.4	55.2	50.1	37.4
White	32.5	41.1	33.0	43.4	35.7	39.0	41.7	53.9	49.7	36.7
Colored	35.3	46.3	33.1	51.3	38.8	42.1	59.1	66.7	53.4	43.9
Louisiana	52.3	35.7	39.3	51.0	38.3	42.2	71.1	(3)	(3)	(3)
White	45.1	31.4	37.0	44.4	35.0	37.9	67.9	(3)	(3)	(3)
Colored	64.4	42.8	43.0	61.6	43.5	48.8	76.1	(3)	(3)	(3)

Table BF—Con. DEATH RATE FROM DIARRHEA AND ENTERITIS (UNDER 2 YEARS) PER 100,000 ESTIMATED POPULATION AT ALL AGES

AREA	[Rates of 100 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
Maine	20.9	24.3	35.0	43.7	52.6	32.1	40.0	34.5	61.4	51.4
Maryland	41.2	49.2	60.4	63.9	81.2	78.8	112.4	94.5	93.0	83.2
White	35.3	39.3	51.0	55.4	73.3	71.4	99.2	81.3	80.2	75.9
Colored	71.0	99.1	107.6	106.2	120.5	115.0	176.9	158.0	154.2	117.9
Massachusetts*	20.7	24.0	30.0	37.4	47.5	43.5	76.8	71.2	68.1	74.5
Michigan	23.5	33.9	26.8	41.9	47.4	46.6	48.7	50.3	62.3	38.1
Minnesota	10.9	14.5	13.5	15.9	21.0	19.5	22.3	24.6	28.0	26.4
Mississippi	32.3	28.1	24.5	30.7	32.3	28.9	(3)	(3)	(3)	(3)
White	28.2	28.2	26.9	32.9	31.8	29.6	(3)	(3)	(3)	(3)
Colored	36.1	28.0	22.3	28.6	32.7	28.4	(3)	(3)	(3)	(3)
Missouri	27.1	25.5	21.7	30.1	31.4	30.3	36.3	48.7	49.0	36.9
Montana	11.3	16.2	16.2	16.0	22.1	29.6	29.9	42.8	37.4	22.2
Nebraska	13.8	16.0	14.9	20.0	20.7	(3)	(3)	(3)	(3)	(3)
New Hampshire	23.2	28.2	22.6	35.7	43.9	35.5	49.2	58.4	61.1	67.0
New Jersey	28.2	32.4	38.0	46.2	53.0	58.2	77.5	83.7	73.9	83.6
New York*	21.2	27.9	32.4	38.7	45.8	42.0	53.7	60.1	59.3	69.3
North Carolina	54.4	54.2	54.2	65.3	54.2	55.5	79.7	95.8	76.9	118.0
White	44.2	47.7	50.8	63.1	51.0	54.7	71.6	88.4	73.1	88.9
Colored	78.5	69.6	62.3	70.6	61.8	57.3	98.2	112.4	85.6	171.2
North Dakota*	17.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Ohio	17.6	27.0	21.7	36.9	31.8	38.7	48.6	55.4	59.5	44.1
Oregon	7.5	10.2	8.0	9.9	10.6	14.0	16.6	(3)	(3)	(3)
Pennsylvania	36.2	47.6	49.2	61.9	63.0	66.6	98.4	97.2	103.9	92.4
Rhode Island*	23.5	34.8	29.5	49.4	44.8	38.6	74.0	59.1	73.5	79.9
South Carolina	55.3	47.1	43.7	59.3	66.8	56.2	75.3	79.6	72.0	(3)
White	51.1	47.8	43.8	57.5	59.2	43.8	61.1	74.4	69.4	(3)
Colored	59.6	46.5	43.7	61.1	74.0	68.0	88.4	84.3	74.3	(3)
Tennessee	35.0	36.4	31.0	34.0	30.7	35.9	41.1	48.6	(3)	(3)
White	33.1	35.8	32.3	35.7	29.9	31.9	39.8	46.7	(3)	(3)
Colored	43.2	39.2	25.5	27.2	33.9	36.6	46.1	56.2	(3)	(3)
Utah	19.8	22.9	26.2	27.1	26.0	22.0	24.0	40.0	26.8	22.9
Vermont	17.0	13.9	17.0	27.0	35.5	25.5	43.1	28.0	42.1	45.2
Virginia	30.8	39.7	40.2	50.8	40.8	53.0	59.5	65.1	65.3	54.8
White	24.9	32.6	32.0	44.2	32.3	46.2	48.6	54.8	55.0	43.3
Colored	45.1	56.7	60.0	66.7	60.7	68.7	84.6	88.6	88.6	80.3
Washington	10.0	8.5	13.5	11.0	12.1	13.7	17.4	18.7	13.4	14.6
Wisconsin	17.0	21.0	21.3	30.5	28.2	26.8	28.0	29.9	38.4	29.6
Wyoming	16.1	22.2	23.2	(3)	(3)	(3)	(3)	(3)	(3)	(3)
CITIES OF 100,000 POPULATION OR MORE IN 1920										
Akron	(3)	(3)	14.9	27.8	21.4	41.7	59.1	79.4	84.4	43.9
Albany*	23.9	17.0	25.8	28.7	18.4	17.7	30.5	43.5	59.5	67.7
Atlanta	(3)	60.5	42.2	47.7	44.4	30.3	44.9	99.4	55.9	48.4
White	(3)	47.0	32.9	44.0	40.1	25.0	37.7	90.7	56.6	42.7
Colored	(3)	91.9	63.2	55.9	53.7	41.7	60.4	118.1	54.2	60.4
Baltimore	39.7	38.4	62.8	54.7	89.4	84.3	127.5	103.3	96.4	80.9
White	35.9	32.6	56.5	51.9	84.0	80.3	117.6	93.8	85.5	80.5
Colored	62.2	71.8	99.4	71.1	120.6	107.5	178.2	152.7	153.8	82.7
Birmingham	41.8	50.5	28.8	45.7	47.4	55.3	80.0	95.3	79.3	72.1
White	32.8	51.3	31.9	45.1	43.6	52.0	74.5	137.7	84.1	70.9
Colored	55.8	49.4	24.0	46.5	53.4	60.3	88.5	283.8	71.9	73.9
Boston*	22.3	21.8	30.5	29.2	51.4	47.3	64.3	59.8	51.6	65.2
Bridgeport	(3)	(3)	17.4	39.0	59.7	71.4	85.3	95.6	122.9	104.6
Buffalo*	43.5	49.2	74.0	75.1	91.6	94.3	130.6	99.3	111.2	102.9
Cambridge*	10.1	23.3	22.5	26.3	60.0	29.2	55.1	55.3	59.3	52.1
Camden	63.3	57.2	64.0	83.6	71.5	92.9	138.1	122.0	111.6	100.7
Chicago	30.8	40.6	47.4	68.7	84.9	97.7	114.2	114.5	140.3	112.0
Cincinnati	25.5	34.0	21.5	31.7	31.6	37.7	43.4	41.0	51.0	44.3
Cleveland	20.7	29.1	38.0	43.0	52.8	64.7	78.3	108.0	104.0	98.6
Columbus	16.0	30.3	20.7	26.6	25.0	28.2	29.3	34.5	26.2	22.2
Dallas	41.0	33.5	27.3	23.4	39.1	37.6	34.5	29.3	40.3	(3)
White	34.5	36.4	27.2	22.5	35.8	33.9	38.2	31.2	39.4	(3)
Colored	81.5	15.7	28.4	29.6	57.8	58.4	14.6	19.7	44.9	(3)
Dayton	19.5	29.0	17.3	31.0	25.3	34.5	34.0	50.2	61.6	22.8
Denver	28.2	27.9	32.5	20.5	22.0	26.0	22.4	19.2	14.1	15.6
Des Moines*	12.9	14.2	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Detroit	31.6	(3)	41.8	53.2	65.3	63.8	71.9	83.9	94.6	73.5
Fall River*	71.2	72.0	124.2	125.1	152.6	125.4	256.0	227.2	228.2	239.3
Fort Worth	18.2	16.0	18.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White	17.8	15.9	20.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored	21.5	16.4	11.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Grand Rapids	13.5	17.8	24.4	29.7	64.1	41.8	49.2	42.5	55.0	26.4
Hartford	28.8	33.5	44.9	48.5	64.3	57.7	87.9	108.6	96.0	111.8
Houston	34.4	36.1	33.0	35.8	34.2	28.6	65.4	44.8	(3)	(3)
White	30.8	30.2	30.5	30.8	34.9	29.2	55.9	39.9	(3)	(3)
Colored	46.2	55								

**Table BF—Con.** DEATH RATE FROM DIARRHEA AND ENTERITIS (UNDER 2 YEARS) PER 100,000 ESTIMATED POPULATION AT ALL AGES

AREA	[Rates of 100 or more in bold-faced type]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
<b>CITIES OF 100,000 POPULATION OR MORE IN 1920—continued</b>										
Los Angeles.....	(9)	(5)	33.4	32.8	44.4	24.8	32.5	28.7	30.0	27.7
Louisville.....	30.3	39.6	25.4	36.4	39.5	33.3	39.4	49.4	46.1	32.4
White.....	30.2	38.3	29.6	36.2	35.9	29.8	34.6	44.7	41.7	28.8
Colored.....	31.0	46.7	22.1	37.5	57.4	49.8	62.1	71.8	66.7	49.3
Lowell*.....	66.9	79.9	67.3	71.2	123.8	115.6	162.3	171.0	177.5	158.5
Memphis.....	49.9	39.4	29.2	33.8	42.2	40.1	55.5	53.5	(9)	37.4
White.....	30.1	27.8	32.1	36.5	45.1	44.1	56.7	51.3	(9)	34.1
Colored.....	84.8	59.5	24.2	29.2	37.5	33.0	53.4	57.3	(9)	42.9
Milwaukee.....	25.1	31.0	25.2	40.3	50.6	50.9	53.8	57.3	73.8	58.1
Minneapolis.....	7.2	7.1	8.2	10.7	13.8	13.3	17.4	22.5	31.0	27.3
Nashville.....	47.0	36.7	34.9	45.9	48.0	56.8	66.7	60.3	(9)	61.1
White.....	49.0	27.6	42.4	39.6	44.5	55.9	61.6	59.8	(9)	57.3
Colored.....	42.1	58.8	17.0	60.7	56.2	58.8	78.3	61.4	(9)	69.4
New Bedford*.....	30.1	53.0	71.3	101.6	124.9	110.0	346.6	143.6	178.0	135.7
New Haven.....	31.3	22.5	32.4	22.8	50.0	48.4	51.2	58.7	67.7	65.0
New Orleans.....	57.9	37.3	47.5	52.2	44.1	44.7	76.1	90.2	71.1	104.7
White.....	45.6	29.8	41.0	40.5	39.6	35.9	64.6	71.2	61.6	86.2
Colored.....	92.8	58.8	66.2	85.4	56.9	69.5	108.5	143.4	97.8	158.4
New York*.....	21.7	27.7	31.0	37.4	47.6	44.8	50.1	65.1	61.3	75.6
Bronx Borough.....	11.1	13.0	15.2	16.4	25.7	23.0	27.0	41.4	35.6	48.3
Brooklyn Borough.....	22.1	25.4	31.7	37.2	49.8	45.6	52.6	66.1	56.9	77.0
Manhattan Borough.....	28.5	36.5	37.1	47.6	56.8	51.2	56.5	71.8	74.6	82.2
Queens Borough.....	14.4	20.5	24.0	24.9	28.2	35.5	40.0	60.8	47.7	71.8
Richmond Borough.....	20.8	38.4	38.6	36.3	45.7	75.7	55.5	65.3	55.9	75.2
Newark, N. J.....	32.1	32.1	44.0	50.8	58.1	71.8	84.4	87.6	75.3	79.5
Norfolk.....	(9)	32.7	37.9	36.6	56.2	83.4	66.6	78.7	74.5	74.5
White.....	(9)	15.8	26.0	22.5	16.3	26.8	28.9	39.5	32.9	32.9
Colored.....	(9)	62.6	68.6	63.5	70.3	104.7	133.7	127.5	141.1	140.0
Oakland.....	17.4	16.7	18.9	15.9	19.6	14.1	22.3	19.6	11.4	22.1
Omaha.....	21.2	18.6	18.4	21.8	32.6	25.3	37.1	22.5	39.7	21.1
Paterson.....	19.9	17.2	18.8	26.9	38.9	39.2	66.3	61.5	44.6	44.2
Philadelphia.....	31.1	33.0	43.1	44.2	61.1	62.6	88.4	93.2	87.6	89.3
Pittsburgh.....	47.8	59.8	49.4	70.9	76.8	86.6	119.3	131.2	120.0	99.1
Portland, Oreg.....	3.2	6.9	7.4	8.3	9.2	15.6	19.5	17.0	9.1	6.9
Providence*.....	21.6	37.5	24.5	50.1	42.4	27.4	62.8	58.5	63.6	63.9
Reading.....	38.5	30.7	70.0	55.0	74.8	71.7	112.9	79.7	85.1	74.6
Richmond.....	24.5	40.9	30.8	38.1	39.3	35.8	51.3	69.1	70.2	65.2
White.....	28.7	24.5	30.7	32.2	28.6	31.8	36.9	41.3	49.6	50.7
Colored.....	14.6	78.5	31.2	51.5	62.7	44.5	81.8	127.0	112.5	94.1
Rochester*.....	20.7	27.0	37.6	53.1	48.5	37.9	55.8	70.1	75.6	64.0
St. Louis.....	23.5	18.9	14.3	18.6	27.5	26.0	42.0	45.8	50.9	45.8
St. Paul.....	16.8	19.4	15.8	12.6	17.4	16.7	33.2	28.3	28.6	26.6
Salt Lake City.....	15.6	20.6	25.0	40.3	35.2	21.4	19.4	37.0	25.0	14.2
San Antonio.....	128.5	128.4	163.4	168.1	180.3	136.0	263.6	333.1	241.3	255.0
San Francisco.....	8.4	9.1	9.1	10.6	14.9	16.5	14.4	17.0	17.7	19.6
Scranton.....	41.7	55.5	51.5	77.0	70.2	70.6	114.2	142.9	154.2	148.9
Seattle.....	(9)	(9)	6.0	7.3	8.8	10.3	13.5	7.8	6.3	8.9
Spokane.....	12.4	8.6	18.2	13.4	16.3	12.4	23.0	19.2	14.4	18.2
Springfield,*.....	22.8	23.6	25.0	30.9	41.0	43.9	70.5	73.8	78.3	69.5
Syracuse*.....	16.1	39.6	39.2	53.0	77.1	57.7	94.3	80.4	74.6	60.3
Toledo.....	23.5	34.2	23.4	43.0	46.2	40.9	50.3	60.7	95.6	52.2
Trenton.....	40.1	36.9	55.2	57.8	70.6	83.0	82.0	89.9	105.2	118.5
Washington, D. C.....	25.5	29.4	27.2	27.7	32.5	35.9	52.0	56.3	45.6	43.5
White.....	20.9	25.9	17.4	21.1	22.6	28.6	35.5	35.3	27.5	26.3
Colored.....	39.8	40.4	56.0	47.0	61.9	57.3	99.7	116.3	96.2	90.9
Wilmington, Del.....	35.0	48.4	62.3	60.0	78.2	64.3	117.0	130.1	118.0	87.2
Worcester*.....	20.1	26.6	32.9	50.8	47.9	50.6	75.6	63.0	75.8	70.1
Yonkers*.....	17.1	30.7	31.3	30.0	52.4	55.5	57.7	85.3	84.0	120.1
Youngstown.....	21.9	37.9	39.3	75.6	66.8	80.8	134.1	190.7	135.2	107.6

1 Exclusive of Hawaii.  
 2 Including District of Columbia.  
 3 Not added to registration area until a later date.  
 4 Including only municipalities having a population of 1,000 or more in 1910.  
 5 Rates are omitted pending the establishment of more satisfactory estimates of population.  
 6 Transcripts of death certificates not received.  
 \*Estimated population, 1924, based on Federal census, 1920, and State census, 1925.  
 NOTE.—Includes ulcer of the duodenum from 1915 to 1920.

**ACUTE AND CHRONIC NEPHRITIS**

In 1924 the number of deaths from acute and chronic nephritis was 88,863, corresponding to a crude rate of 89.6 per 100,000 estimated population. Of

these deaths, 6,038 were due to acute nephritis and 82,825 to chronic nephritis.

Of the 38 States which showed rates for 1923 and 1924, 22 had higher rates in 1924. The States with the highest rates in 1924 were the following: Maryland (139.8), Delaware (136.7), Vermont (112.6), and Missouri (112.1); the lowest rates were for North Dakota (35), Idaho (40.5), Wyoming (40.6), and Montana (46.9).

Of the 61 cities with rates for both 1923 and 1924, 26 showed increases for 1924; the greatest increase (24.9) was for Spokane (from 91.8 to 116.7). Of the 35 cities with decreases for 1924, Louisville had the greatest (from 153.7 to 120.3). The following cities had the highest rates in 1924: New Orleans (183.1), Reading (157.4), St. Louis (154.2), and Albany (152.1); the following had the lowest rates: Detroit (44.3), Youngstown (47.1), Des Moines (50), and Minneapolis (50.3). Of the areas shown by color, 2 States—Kentucky and Maryland—and 11 cities showed for the colored a rate of 150 or more.

Table BG shows crude mortality rates from acute and chronic nephritis for 1918 to 1924, adjusted rates for 1920, and the ratios of adjusted to crude rates, 1920. Rates of 150 or more are in bold-faced type.

**Table BG** DEATH RATE FROM ACUTE AND CHRONIC NEPHRITIS PER 100,000 ESTIMATED POPULATION

AREA	[Rates of 150 or more in bold-faced type]							Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920 †
	Crude rate								
	1924	1923	1922	1921	1920	1919	1918		
The registration area <sup>1</sup> .....	89.6	90.1	88.5	85.4	89.4	88.1	97.6		
Registration States <sup>2</sup> .....	89.3	90.1	88.5	84.9	88.8	87.7	96.8		
Cities in registration States <sup>3</sup> .....	98.9	101.6	99.9	93.9	100.2	102.6	114.6		
Rural part of registration States.....	80.6	79.4	77.9	76.3	78.1	74.7	80.8		
Registration cities in non-registration States.....	106.3	91.3	92.0	111.6	123.5	107.5	131.7		
All registration cities <sup>4</sup> .....	99.1	101.4	99.6	94.5	101.0	102.8	115.3		
California.....	96.0	95.8	98.0	94.5	94.3	93.0	95.3	73.3	0.77742947
Colorado.....	76.3	70.7	78.4	68.8	76.6	69.2	76.2	75.4	.98445596
Connecticut.....	82.1	87.1	86.3	76.8	88.1	93.2	99.4	80.5	.91348315
Delaware.....	136.7	148.0	127.9	139.3	125.9	137.0	(9)	105.9	.84110672
Florida*.....	97.4	108.0	96.7	91.2	96.2	82.5	(9)	98.5	1.02363823
White.....	90.7	98.7	90.2	85.2	95.2	80.4	(9)	88.4	.92364529
Colored.....	111.4	130.2	109.9	105.4	98.1	86.6	(9)	113.0	1.20325203
Georgia.....	102.8	98.6	89.4	(9)	(9)	(9)	(9)	(9)	(9)
White.....	89.3	88.1	84.0	(9)	(9)	(9)	(9)	(9)	(9)
Colored.....	122.8	114.0	97.1	(9)	(9)	(9)	(9)	(9)	(9)
Idaho.....	40.5	38.1	41.8	(9)	(9)	(9)	(9)	(9)	(9)
Illinois.....	96.1	100.0	92.2	85.2	90.8	85.0	94.9	86.2	.94967177
Indiana.....	107.5	105.1	99.5	95.9	105.6	98.0	102.1	81.6	.77264151
Iowa*.....	61.5	61.7	(9)	(9)	(9)	(9)	(9)	(9)	(9)
Kansas*.....	72.7	78.1	78.7	78.4	82.2	75.1	81.0	65.8	.80097087
Kentucky.....	80.4	77.1	77.2	76.5	78.9	78.7	87.7	77.2	.97853535
White.....	69.0	69.8	65.0	69.9	71.3	69.5	77.9	70.4	.98741259
Colored.....	195.5	149.1	168.1	139.2	150.4	160.4	176.8	136.1	.90501672
Louisiana.....	104.4	94.9	86.2	89.6	86.9	88.9	98.0	105.0	1.21993127
White.....	86.2	81.6	73.1	78.3	75.4	78.0	86.1	92.0	1.21973654
Colored.....	134.8	116.9	107.5	107.7	105.1	105.8	118.8	128.5	1.22285714
Maine.....	95.0	104.1	102.9	96.9	111.7	104.3	108.6	72.8	.65205725
Maryland.....	139.8	138.2	142.3	134.1	139.8	142.0	158.7	128.0	.91536273
White.....	128.4	130.9	133.1	124.8	129.7	130.4	144.1	114.8	.88505747
Colored.....	197.6	175.3	188.7	189.3	189.9	198.5	230.0	202.0	1.06673673
Massachusetts*.....	73.7	75.1	78.8	71.5	75.5	79.9	89.0	64.9	.85921053
Michigan.....	61.9	67.8	62.9	64.0	69.5	63.5	71.0	62.6	.90042674

See footnotes at end of table.

Table BG—Con. DEATH RATE FROM ACUTE AND CHRONIC NEPHRITIS PER 100,000 ESTIMATED POPULATION

AREA	[Rates of 150 or more in bold-faced type]							Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920 †
	Crude rate								
	1924	1923	1922	1921	1920	1919	1918		
Minnesota	57.8	60.8	63.5	58.3	66.0	67.8	70.3	63.0	0.95481928
Mississippi	98.8	85.4	82.9	78.9	83.0	70.5	(*)	97.0	1.16446579
White	78.2	76.1	71.3	67.0	69.6	65.0	(*)	77.6	1.11444921
Colored	117.7	93.8	93.4	89.1	95.8	75.5	(*)	115.7	1.20754717
Missouri	112.1	113.5	108.4	101.5	98.4	105.9	112.8	83.3	0.84685598
Montana	46.9	43.7	50.2	48.5	48.9	49.1	61.7	61.7	1.26156942
Nebraska	62.1	61.4	56.3	56.9	52.1	(*)	(*)	48.4	0.92925430
New Hampshire	108.3	97.9	103.1	100.4	100.7	94.0	118.3	67.7	0.67195243
New Jersey	105.2	105.0	104.2	93.2	105.4	106.0	124.8	105.3	1.00845865
New York *	102.8	108.2	108.0	100.9	110.4	108.3	120.3	102.4	0.92709271
North Carolina	91.0	83.0	83.6	77.8	74.7	63.7	81.8	87.9	1.17662683
White	77.5	74.7	76.5	70.3	69.0	63.6	72.6	78.1	1.13237410
Colored	123.1	102.7	100.3	95.3	88.1	80.2	102.7	114.2	1.29604520
North Dakota *	35.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Ohio	77.4	79.4	74.1	72.7	76.2	77.4	88.9	64.5	0.84655397
Oregon	73.1	63.2	63.3	59.0	65.4	62.2	61.1	54.4	0.83156297
Pennsylvania	99.0	103.5	97.2	95.9	98.8	97.7	106.3	97.3	0.98490946
Rhode Island *	97.1	97.0	101.6	97.2	96.8	107.1	110.3	87.3	0.90236832
South Carolina	108.1	86.9	81.9	85.9	83.8	78.1	91.0	112.3	1.33966745
White	95.2	80.5	76.4	81.2	78.6	73.1	86.8	98.1	1.24842371
Colored	121.0	93.3	87.3	90.5	88.7	82.9	94.9	125.6	1.41619798
Tennessee	69.0	68.0	64.1	67.9	65.6	62.6	71.4	68.4	1.04255319
White	56.8	57.6	53.8	57.4	54.6	54.2	53.9	56.3	1.03102190
Colored	123.1	113.7	108.9	112.6	112.0	97.6	122.6	120.1	1.07245081
Utah	64.4	61.2	68.7	59.0	66.8	54.8	58.3	79.0	1.18249258
Vermont	112.6	109.8	116.3	105.6	111.0	111.5	113.9	71.0	0.63931470
Virginia	100.9	94.1	100.5	89.1	90.5	91.3	106.9	96.0	1.06043956
White	87.0	82.1	86.3	77.1	82.6	77.5	90.8	84.2	1.01923077
Colored	135.1	123.3	134.6	117.7	109.1	123.4	143.8	126.1	1.15567766
Washington	62.2	56.1	58.9	59.0	61.7	61.2	60.4	58.6	0.95016077
Wisconsin	64.0	64.2	62.9	59.5	61.8	61.0	58.8	54.1	0.87459807
Wyoming	40.6	42.0	39.2	(*)	(*)	(*)	(*)	(*)	(*)
CITIES OF 100,000 POPULATION OR MORE IN 1920									
Akron	(*)	(*)	37.9	37.4	34.4	41.2	36.8	55.6	1.61690141
Albany *	162.1	151.7	184.2	133.0	163.3	182.3	180.1	129.9	0.79524680
Atlanta	(*)	208.3	154.4	147.5	159.2	139.7	161.5	191.9	1.20559006
White	(*)	188.6	121.9	126.5	147.6	134.5	144.9	181.0	1.22608696
Colored	(*)	297.8	228.3	194.0	184.6	150.9	197.7	202.6	1.03774436
Baltimore	138.5	139.4	144.3	144.2	144.3	154.1	183.9	139.2	0.96492435
White	124.2	132.1	135.5	129.1	133.5	143.7	129.9	125.9	0.94275093
Colored	221.1	181.2	195.3	190.9	206.4	214.1	256.0	229.4	1.11159211
Birmingham	97.1	91.9	74.9	75.8	97.1	104.9	109.6	126.7	1.30487805
White	89.4	86.6	67.2	70.8	77.2	92.9	89.8	102.1	1.32311622
Colored	109.1	100.1	86.7	83.4	127.8	123.4	140.1	164.9	1.29034749
Boston *	69.8	69.6	70.2	62.8	61.0	73.6	87.3	57.9	0.94934641
Bridgeport	(*)	(*)	75.2	55.7	77.6	99.7	103.5	88.5	1.14104193
Buffalo *	107.6	112.3	109.6	87.8	113.7	103.7	136.3	120.5	1.06020942
Cambridge *	72.7	62.8	74.7	54.3	80.0	55.7	85.4	71.2	0.89027431
Camden	122.6	131.3	123.7	124.5	135.4	118.9	160.3	151.3	1.11777615
Chicago	106.4	105.9	97.4	88.4	96.9	92.3	108.2	114.1	1.17791411
Cincinnati	135.8	145.2	131.9	125.7	122.1	135.1	169.6	102.1	0.83660131
Cleveland	70.9	69.3	65.6	71.0	73.0	72.6	83.8	94.8	1.29864865
Columbus	75.7	92.3	71.6	61.7	78.8	74.3	66.1	71.2	0.90387770
Dallas	88.4	77.9	80.2	86.5	97.5	68.8	79.7	115.4	1.18319838
White	72.8	67.6	74.7	74.6	73.2	66.2	66.4	95.5	1.22068096
Colored	158.4	140.9	113.5	156.7	206.6	85.4	150.7	231.8	1.12090559
Dayton	77.4	64.6	77.2	74.6	73.8	92.2	107.5	69.6	0.94243641
Denver	106.7	84.5	97.2	87.0	95.5	99.5	102.1	83.6	0.87538941
Des Moines *	50.0	59.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Detroit	44.3	(*)	52.9	49.1	50.6	46.3	49.7	68.9	1.36223507
Fall River *	90.0	93.5	91.9	111.9	99.5	104.6	123.9	103.3	1.03815261
Fort Worth	64.1	54.9	60.1	(*)	(*)	(*)	(*)	(*)	(*)
White	50.2	50.2	47.8	(*)	(*)	(*)	(*)	(*)	(*)
Colored	181.5	87.6	136.3	(*)	(*)	(*)	(*)	(*)	(*)
Grand Rapids	85.0	91.8	78.0	77.9	99.4	98.2	96.2	86.0	0.86540379
Hartford	77.5	90.7	100.7	92.7	135.0	131.6	116.7	141.0	1.04455807
Houston	105.6	91.5	87.3	95.7	106.2	95.4	123.4	120.2	1.13172542
White	79.5	86.5	84.7	90.7	101.0	90.7	117.3	112.6	1.11500975
Colored	193.1	107.9	95.8	111.8	122.3	109.8	141.0	139.2	1.13846154
Indianapolis	105.0	114.7	103.0	99.5	112.3	101.8	100.6	103.0	0.91725352
White	100.2	111.5	103.4	98.7	109.4	98.4	93.2	97.9	0.89511754
Colored	149.6	139.4	99.7	106.0	135.4	128.9	161.4	147.3	1.08768116
Jersey City	97.7	105.5	103.3	92.1	101.4	105.9	136.7	122.1	1.20392157
Kansas City *	102.9	122.6	93.1	110.7	124.4	109.9	131.2	133.8	1.07569721
White	72.7	110.5	81.3	88.0	95.0	90.8	119.3	(*)	(*)
Colored	284.1	192.9	162.9	242.7	298.7	235.4	204.6	(*)	(*)
Kansas City, Mo.	120.4	127.9	129.4	121.4	110.8	117.9	145.2	104.8	0.94982079

Table BG—Con. DEATH RATE FROM ACUTE AND CHRONIC NEPHRITIS PER 100,000 ESTIMATED POPULATION

AREA	[Rates of 150 or more in bold-faced type]							Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920 †
	Crude rate								
	1924	1923	1922	1921	1920	1919	1918		
CITIES OF 100,000 POPULATION OR MORE IN 1920—continued									
Los Angeles	(*)	(*)	120.7	115.6	103.7	102.2	114.6	78.2	0.75425331
Louisville	120.3	153.7	129.6	127.9	129.2	148.4	170.4	117.1	0.90649150
White	100.7	134.1	107.4	116.8	121.4	123.5	174.7	107.8	0.88824979
Colored	237.8	258.1	247.6	182.6	167.2	288.8	265.7	161.9	0.96826347
Lowell *	61.5	66.9	60.3	51.0	73.4	73.8	84.1	69.0	0.94021739
Memphis	133.5	137.6	149.5	164.8	165.8	176.3	184.1	176.6	1.06530857
White	95.7	113.1	133.1	147.1	135.2	148.1	157.4	141.1	1.04395604
Colored	199.9	180.0	177.6	194.6	218.7	225.6	230.1	243.4	1.12338558
Milwaukee	66.0	66.4	65.6	60.8	68.8	71.2	65.9	71.5	1.03896104
Minneapolis	50.3	55.7	65.6	72.6	68.1	86.1	92.0	68.3	1.00290698
Nashville	139.4	128.0	114.7	121.3	131.4	102.6	142.0	128.2	0.97572079
White	107.1	95.5	85.9	94.4	96.2	82.7	113.4	95.2	0.98965874
Colored	218.8	207.0	183.7	184.9	213.5	148.5	207.1	202.6	0.94857430
New Bedford *	76.8	69.2	61.9	50.4	67.8	52.5	56.2	69.9	1.03065693
New Haven	76.7	80.4	95.3	78.4	89.6	88.8	112.6	89.8	1.00221239
New Orleans	183.1	165.9	150.6	165.2	172.4	181.8	225.7	180.2	1.04553314
White	154.9	142.8	129.0	143.7	146.6	165.5	180.2	149.4	1.01897019
Colored	288.4	281.3	211.9	226.0	245.3	216.1	358.8	280.7	1.14424635
New York *	99.0	103.9	105.2	96.9	106.8	104.3	115.6	128.7	1.20539033
Bronx Borough	70.7	63.3	67.3	75.3	87.3	88.9	107.8	120.9	1.37723214
Brooklyn Borough	102.8	119.8	119.0	103.2	120.2	104.9	106.4	142.0	1.18136851
Manhattan Borough	107.2	98.1	102.5	93.8	98.7	106.6	122.0	119.0	1.20567376
Queens Borough	91.5	116.1	113.6	108.7	106.6	106.6	116.9	124.0	1.16283349
Richmond Borough	133.7	155.2	131.0	137.7	151.6	136.6	187.8	158.3	1.04427083
Newark, N. J.	89.1	98.0	102.6	83.3	102.2	107.3	127.7	119.0	1.16407767
Norfolk	(*)	86.7	92.1	81.6	96.9	110.6	129.7	115.8	1.19423286
White	(*)	88.6	70.7	72.8	100.7	98.7	128.7	119.4	1.18536585

MORTALITY STATISTICS

PUERPERAL CAUSES

Are puerperal causes of death an increasing or a decreasing danger to the women of the United States?

If every State had had good birth and death registration since 1900 a satisfactory answer to this question would be possible, based on death rates from puerperal causes per 1,000 births, but as the birth registration area was not established until 1915, and then included but 10 States and the District of Columbia, it is possible to show only a few such rates for a few years, and it must be borne in mind that even then rates were too high whenever birth registration was incomplete.

How do the death rates from puerperal causes per 1,000 live births in the birth registration area of the United States compare with the rates in foreign countries? Here again is a question of the greatest interest and importance which can not be answered satisfactorily both because of lack of data in this country and because there is no certainty that all deaths from these causes are classified in the same way in the various countries.

Special attention is called to the fact that for both white and colored for each of the six years 1919 to 1924, rates from all puerperal causes and puerperal septicemia were, without exception, lower for the rural part of the birth registration area than for the urban.

For 1924, among the States in the birth registration area, the highest rates from all puerperal causes per 1,000 live births were for the following: Florida (12.1), South Carolina (10.8), Wyoming (9.8), and Mississippi (9.5). The lowest rates appeared for Utah (4.5), Minnesota (5), and North Dakota (5.7).

Among the cities of 100,000 population or more in 1920 in the birth registration area, the following had the highest rates in 1924 from all puerperal causes per 1,000 live births: Camden (13.4), Scranton (13.1), Washington, D. C. (12.2), and Spokane (11.2), and the lowest rates were for St. Paul (4.2), Lowell (4.3), and Cambridge (4.5).

Table BH gives for 1919 to 1924 the death rates from puerperal causes per 1,000 live births, for the States and cities of 100,000 population or more in 1920, in the birth registration area.

Table BH

DEATH RATE FROM PUERPERAL CAUSES PER 1,000 LIVE BIRTHS

[Rates in italics are based on less than 5 deaths]

AREA	All puerperal causes						Puerperal septicemia						Other puerperal causes					
	1924	1923	1922	1921	1920	1919	1924	1923	1922	1921	1920	1919	1924	1923	1922	1921	1920	1919
	The birth registration area.....	6.6	6.7	6.6	6.8	8.0	7.4	2.4	2.5	2.4	2.7	2.7	2.5	4.1	4.1	4.2	4.1	5.3
White.....	6.1	6.3	6.3	6.4	7.6	7.0	2.3	2.2	2.3	2.6	2.6	2.3	3.8	3.9	4.0	3.8	5.0	4.6
Colored.....	11.8	10.9	10.7	10.8	12.8	12.4	4.0	3.8	3.9	3.9	4.0	4.1	7.8	7.1	6.8	6.9	8.8	8.4
Cities in the registration area <sup>1</sup> .....	7.3	7.4	7.3	7.7	8.6	7.9	2.9	3.1	2.8	3.3	3.2	2.9	4.4	4.3	4.5	4.4	5.4	4.9
White.....	7.0	7.1	7.0	7.4	8.2	7.6	2.8	2.9	2.7	3.2	3.0	2.8	4.2	4.2	4.3	4.2	5.2	4.8
Colored.....	12.9	12.3	12.4	13.1	15.1	13.9	5.2	5.6	5.3	5.7	6.2	5.8	7.7	6.7	7.1	7.4	8.9	8.1
Rural part of the registration area.....	5.8	5.9	5.9	5.9	7.4	6.9	1.9	1.9	1.9	2.1	2.2	2.0	3.8	4.0	4.0	3.8	5.2	4.9
White.....	5.1	5.3	5.5	5.4	6.9	6.3	1.7	1.8	1.8	2.0	2.1	1.8	3.4	3.7	3.7	3.4	4.8	4.5
Colored.....	11.1	10.2	9.8	9.7	11.7	11.8	3.3	2.9	3.2	3.1	2.9	3.3	7.8	7.3	6.6	6.6	8.8	8.5
California.....	5.9	6.7	7.2	6.8	7.7	8.0	2.0	2.6	2.6	3.0	2.6	2.5	3.9	4.1	4.6	3.9	5.1	5.5
Connecticut.....	5.7	5.7	5.7	5.3	6.8	6.2	2.1	2.1	2.0	2.2	2.2	2.0	3.6	3.6	3.7	3.1	4.6	4.2
Delaware.....	7.7	8.4	6.6	6.3	(2)	(2)	3.2	4.4	3.0	3.0	(2)	(2)	4.5	4.0	3.6	3.4	(2)	(2)
Florida.....	12.1	(2)	(2)	(2)	(2)	(2)	3.7	(2)	(2)	(2)	(2)	(2)	8.5	(2)	(2)	(2)	(2)	(2)
White.....	9.0	(2)	(2)	(2)	(2)	(2)	2.6	(2)	(2)	(2)	(2)	(2)	6.4	(2)	(2)	(2)	(2)	(2)
Colored.....	18.7	(2)	(2)	(2)	(2)	(2)	5.9	(2)	(2)	(2)	(2)	(2)	12.8	(2)	(2)	(2)	(2)	(2)
Illinois.....	6.2	6.4	6.3	(2)	(2)	(2)	2.7	2.7	2.4	(2)	(2)	(2)	3.5	3.8	3.9	(2)	(2)	(2)
Indiana.....	5.8	6.5	6.6	6.9	8.7	8.4	2.7	3.1	3.1	3.4	4.0	3.6	3.1	3.3	3.6	3.5	4.7	4.8
Iowa.....	6.0	(2)	(2)	(2)	(2)	(2)	2.3	(2)	(2)	(2)	(2)	(2)	3.7	(2)	(2)	(2)	(2)	(2)
Kansas.....	6.3	6.8	7.6	6.4	8.4	8.2	2.1	3.2	3.3	2.9	3.5	3.1	4.2	3.7	4.3	3.6	5.0	5.1
Kentucky.....	6.2	6.0	6.1	6.3	6.4	6.3	2.8	2.5	2.8	2.9	2.8	2.3	3.4	3.5	3.3	3.3	3.7	4.0
White.....	5.7	5.4	5.4	5.7	6.0	5.9	2.5	2.2	2.4	2.6	2.5	2.0	3.2	3.3	3.0	3.0	3.5	3.8
Colored.....	13.1	15.4	18.5	14.8	13.0	12.5	7.1	7.7	9.4	7.0	7.0	6.1	6.0	7.7	9.1	7.7	6.9	6.4
Maine.....	8.2	8.7	7.6	7.4	8.5	8.6	2.0	1.8	2.1	1.9	1.6	1.9	6.2	6.9	5.5	5.5	6.0	6.6
Maryland.....	6.6	6.0	5.9	6.7	7.6	8.4	3.1	2.2	2.0	2.4	2.4	2.7	3.4	3.8	3.9	4.3	5.2	5.7
White.....	5.7	5.4	5.3	6.0	6.6	7.6	2.5	2.0	1.6	2.0	1.8	2.4	3.1	3.4	3.7	3.9	4.8	5.2
Colored.....	10.2	8.3	8.4	9.6	11.8	11.5	5.5	2.9	3.6	3.7	5.0	4.0	4.6	5.4	4.8	5.9	6.8	7.5
Massachusetts.....	6.5	6.3	6.8	6.5	7.5	7.1	2.2	2.0	2.1	2.2	2.4	2.1	4.3	4.3	4.6	4.3	5.1	5.0
Michigan.....	6.5	7.0	6.9	6.9	9.3	7.7	2.8	3.0	2.5	3.1	3.4	3.0	3.7	4.1	4.3	3.8	5.9	4.8
Minnesota.....	5.0	6.0	4.9	5.7	7.9	6.7	2.1	2.8	1.8	2.6	2.9	2.0	2.9	3.3	3.1	3.1	5.0	4.8
Mississippi.....	9.5	8.8	8.3	9.5	(2)	(2)	2.9	3.0	2.7	3.1	(2)	(2)	6.6	5.8	5.6	6.4	(2)	(2)
White.....	6.5	6.6	6.5	7.1	(2)	(2)	1.8	2.1	1.8	2.2	(2)	(2)	4.7	4.4	4.6	4.9	(2)	(2)
Colored.....	12.6	10.9	10.0	12.0	(2)	(2)	4.0	3.8	3.6	4.0	(2)	(2)	8.5	7.1	6.5	8.0	(2)	(2)
Montana.....	6.6	7.5	7.9	(2)	(2)	(2)	2.9	3.3	3.3	(2)	(2)	(2)	3.6	3.7	4.1	3.9	(2)	(2)
Nebraska.....	6.3	5.8	5.8	6.6	7.1	(2)	2.5	2.3	2.3	2.7	2.5	(2)	3.8	3.5	3.5	3.9	4.7	(2)
New Hampshire.....	6.1	7.4	6.5	6.2	7.1	8.0	1.3	1.6	0.9	1.7	1.3	1.9	4.8	5.8	5.5	4.5	5.8	6.0
New Jersey.....	6.2	5.7	6.4	5.9	(2)	(2)	2.6	2.3	2.6	2.4	(2)	(2)	3.6	3.4	3.8	3.4	(2)	(2)
New York.....	5.9	5.7	6.0	6.3	6.9	6.2	2.2	2.1	2.2	2.5	2.3	2.1	3.7	3.6	3.8	3.8	4.6	4.1
North Carolina.....	7.7	8.0	8.0	7.3	10.0	9.3	2.0	1.8	2.0	1.9	2.1	1.9	5.8	6.2	6.0	5.7	7.9	7.3
White.....	6.6	6.7	7.0	6.1	8.6	8.2	1.6	1.4	1.6	1.4	1.7	1.5	5.0	5.3	5.5	4.7	6.9	6.7
Colored.....	10.4	10.7	9.9	10.2	13.2	11.8	2.8	2.6	2.8	3.0	3.1	2.9	7.6	8.1	7.2	7.2	10.1	8.9
North Dakota.....	5.7	(2)	(2)	(2)	(2)	(2)	1.6	(2)	(2)	(2)	(2)	(2)	4.1	(2)	(2)	(2)	(2)	(2)
Ohio.....	6.4	7.2	6.6	7.2	8.0	7.4	2.6	2.9	2.5	3.4	3.4	2.9	3.8	4.3	4.2	3.8	4.5	4.5
Oregon.....	6.5	6.9	8.3	7.4	9.4	10.1	2.4	2.5	2.7	3.0	3.3	4.1	4.1	4.4	5.5	4.5	6.1	6.0
Pennsylvania.....	6.3	6.6	6.2	6.8	7.8	6.8	2.5	2.8	2.4	2.9	2.7	2.6	3.8	3.8	3.3	3.9	5.0	4.2
Rhode Island.....	6.3	6.3	5.5	7.1	(2)	(2)	2.2	2.4	1.5	3.2	(2)	(2)	4.1	3.9	4.0	3.9	(2)	(2)

(See footnotes at end of table)

# CAUSES OF DEATH

Table BH—Con.

DEATH RATE FROM PUERPERAL CAUSES PER 1,000 LIVE BIRTHS  
[Rates in italics are based on less than 5 deaths]

AREA	All puerperal causes												Puerperal septicemia					Other puerperal causes				
	1924	1923	1922	1921	1920	1919	1924	1923	1922	1921	1920	1919	1924	1923	1922	1921	1920	1919				
	South Carolina.....	10.8	9.7	10.7	9.8	12.2	11.2	2.6	2.1	3.1	2.6	2.8	3.2	8.2	7.6	7.6	7.2	9.4	8.0			
White.....	7.6	7.4	8.5	7.8	9.0	7.8	2.0	1.4	1.8	1.7	1.8	1.8	5.6	6.0	6.8	6.0	7.1	6.0				
Colored.....	14.1	12.2	12.8	11.8	15.4	14.4	3.2	2.9	4.5	3.4	3.7	4.5	10.9	9.3	8.3	8.4	11.7	9.9				
Utah.....	4.5	5.0	5.5	7.3	7.9	8.4	1.6	1.7	1.5	2.9	2.0	2.1	2.9	3.3	4.0	4.3	5.9	6.2				
Vermont.....	8.1	7.0	7.4	7.3	7.0	8.0	2.0	1.5	1.5	2.5	1.9	1.7	6.1	5.5	6.0	4.8	5.1	6.3				
Virginia.....	6.5	7.4	7.2	7.0	8.6	8.2	2.3	2.3	2.2	2.3	2.3	2.1	4.2	5.1	5.0	4.7	6.4	6.2				
White.....	5.0	6.0	5.8	5.7	7.5	6.6	1.9	2.0	1.6	1.8	1.9	1.5	3.1	4.0	4.3	3.9	5.6	5.1				
Colored.....	10.0	10.8	10.2	9.9	11.1	11.9	3.1	3.1	3.6	3.5	3.1	3.3	6.9	7.7	6.5	6.4	8.0	8.6				
Washington.....	7.1	6.7	7.9	7.8	9.2	8.6	2.4	3.1	3.0	3.6	2.3	2.8	4.7	3.5	4.9	4.2	6.9	5.8				
Wisconsin.....	6.0	5.8	5.6	5.8	6.7	4.8	2.1	2.3	1.9	2.2	2.1	1.6	4.0	3.5	3.7	3.6	4.6	3.2				
Wyoming.....	9.8	7.3	7.1	(?)	(?)	(?)	3.4	1.2	2.1	2.1	(?)	(?)	6.3	6.1	5.0	(?)	(?)	(?)				
CITIES OF 100,000 POPULATION OR MORE IN 1920																						
Akron.....	6.2	7.5	8.6	8.0	12.6	9.9	3.4	3.7	1.8	3.8	7.0	4.6	2.8	3.9	6.8	4.2	5.6	5.3				
Albany.....	8.4	9.2	5.9	10.1	3.1	6.6	2.5	2.6	1.7	3.1	0.4	2.4	5.8	6.6	4.2	7.0	2.6	4.3				
Baltimore.....	6.9	5.5	5.7	6.6	7.6	8.9	3.4	2.6	2.0	2.7	2.8	2.9	3.4	3.0	3.7	4.0	4.8	6.0				
White.....	6.5	5.2	5.1	6.1	6.8	8.2	3.0	2.2	1.5	2.2	2.1	2.5	3.5	3.0	3.6	3.9	4.7	5.7				
Colored.....	8.6	7.1	8.5	9.6	11.5	12.8	5.2	4.2	4.6	5.1	6.3	5.1	3.4	2.9	3.9	4.4	5.2	7.7				
Boston.....	8.1	7.9	9.1	8.1	9.5	9.1	2.9	2.6	3.5	3.3	3.6	3.0	5.2	5.4	5.6	4.8	5.8	6.1				
Bridgeport.....	6.7	6.1	5.6	5.1	7.2	5.5	3.1	2.4	2.0	2.4	1.8	1.8	3.7	3.7	3.5	2.7	4.8	3.8				
Buffalo.....	6.7	6.9	9.1	5.8	7.1	7.8	2.9	2.3	3.4	2.5	2.3	3.3	3.8	4.5	5.7	3.3	4.8	4.5				
Cambridge.....	4.5	6.3	9.0	7.5	7.4	6.5	1.6	1.9	3.0	2.6	2.1	2.2	2.9	4.9	6.0	4.9	5.3	4.4				
Camden.....	13.4	7.9	11.7	9.9	(?)	(?)	7.9	4.1	5.4	3.9	(?)	(?)	5.5	3.3	6.3	6.0	(?)	(?)				
Chicago.....	6.5	5.8	6.0	(?)	(?)	(?)	2.7	2.5	(?)	(?)	(?)	(?)	3.8	3.1	3.4	(?)	(?)	(?)				
Cincinnati.....	7.0	10.9	8.1	8.5	9.6	9.5	3.2	4.3	3.3	4.1	4.4	4.8	3.9	6.6	4.8	4.4	5.2	4.8				
Cleveland.....	6.5	6.7	5.9	7.6	6.8	5.6	2.8	3.0	2.2	4.1	3.4	2.3	3.7	3.6	3.7	3.5	3.5	3.3				
Columbus.....	10.9	10.2	8.9	8.7	10.0	10.8	4.9	4.4	4.5	4.2	3.6	5.2	6.0	5.8	4.3	4.4	6.4	5.6				
Dayton.....	7.5	6.4	11.1	8.1	8.9	6.7	4.2	1.6	3.3	3.4	3.7	2.9	3.3	4.8	7.9	4.7	5.2	3.8				
Des Moines.....	7.4	(?)	(?)	(?)	(?)	(?)	3.2	(?)	(?)	(?)	(?)	(?)	4.2	(?)	(?)	(?)	(?)	(?)				
Detroit.....	7.3	7.6	7.0	7.3	9.4	7.6	3.5	4.0	3.0	3.8	3.6	3.6	3.8	3.5	4.0	3.5	5.9	4.0				
Fall River.....	5.0	3.0	5.7	5.4	7.4	4.1	0.8	1.1	2.5	1.9	1.7	1.5	4.2	1.9	3.1	3.5	5.7	2.6				
Grand Rapids.....	4.8	6.0	7.6	6.5	8.0	8.5	2.4	3.0	2.5	3.2	2.2	4.3	2.4	3.0	5.1	3.2	5.8	4.3				
Hartford.....	4.9	5.9	6.6	6.8	10.4	10.1	2.2	2.1	3.7	3.5	3.8	4.0	2.7	3.9	2.9	3.3	6.6	6.1				
Indianapolis.....	6.5	7.2	9.3	8.2	9.6	9.1	2.6	4.0	5.4	3.3	5.3	5.1	4.0	3.2	3.9	5.0	4.4	3.9				
White.....	6.3	6.8	9.0	7.9	8.7	8.7	2.8	3.6	5.1	3.1	4.6	5.0	3.4	3.2	3.9	4.8	4.1	3.7				
Colored.....	8.4	9.7	11.8	10.9	17.2	12.1	1.7	6.5	7.9	4.8	10.6	6.0	7.4	3.2	3.9	6.0	6.6	6.0				
Jersey City.....	7.2	6.6	8.0	8.1	(?)	(?)	3.7	3.1	4.5	3.7	(?)	(?)	3.5	3.4	3.4	4.4	(?)	(?)				
Kansas City, Kans.....	9.9	11.4	11.1	9.2	8.9	11.1	3.8	5.9	6.2	6.7	4.0	6.3	6.1	5.5	4.9	2.5	4.9	4.8				
White.....	8.1	10.0	8.8	9.4	7.4	10.1	3.0	4.2	5.1	6.6	3.4	5.3	5.1	5.3	3.7	2.8	3.9	4.8				
Colored.....	24.7	23.3	30.0	7.5	23.1	21.7	10.6	19.9	15.0	7.5	9.3	15.8	14.1	8.8	15.0	-----	18.9	6.3				
Los Angeles.....	6.6	7.3	8.0	8.6	8.1	8.9	2.2	3.3	3.0	3.8	3.3	3.3	4.4	4.1	4.9	4.8	4.8	5.6				
Louisville.....	7.1	8.2	7.2	8.6	9.3	9.7	3.2	3.4	2.8	4.5	4.4	5.2	3.9	4.8	4.4	4.1	4.9	4.5				
White.....	6.4	6.6	5.9	7.5	7.9	8.1	2.4	2.2	2.2	3.7	3.1	4.2	4.0	4.4	3.7	3.7	4.8	3.9				
Colored.....	11.8	21.0	20.8	17.0	20.1	22.4	9.2	12.9	9.2	10.2	14.6	13.4	2.6	8.1	11.5	6.8	5.5	8.9				
Lowell.....	4.3	8.6	7.2	4.8	8.2	7.2	0.7	2.8	1.0	1.6	1.6	2.0	3.7	5.9	6.2	3.2	6.7	5.2				
Milwaukee.....	5.3	5.6	5.4	7.5	8.1	6.0	1.9	3.1	2.1	2.3	3.4	2.4	3.5	2.5	3.3	5.2	4.7	3.6				
Minneapolis.....	6.5	6.6	4.9	7.7	8.1	7.3	3.7	4.4	1.9	2.7	3.7	2.8	2.8	2.2	3.0	5.1	4.4	4.4				
New Bedford.....	6.0	4.9	3.3	5.5	5.1	4.7	2.2	1.5	0.9	1.4	2.9	2.1	3.8	3.3	2.4	4.1	2.3	2.7				
New Haven.....	6.0	7.1	7.1	7.5	5.2	4.1	2.2	4.0	2.0	3.7	2.6	1.8	3.7	3.0	5.1	3.7	2.6	2.3				
New York.....	5.8	5.3	5.6	6.2	6.5	5.7	2.1	2.1	2.2	2.5	2.3	2.2	3.7	3.2	3.4	3.7	4.2	3.6				
Newark, N. J.....	7.5	5.8	6.4	6.6	(?)	(?)	2.8	2.2	2.5	2.7	(?)	(?)	4.7	3.7	3.8	3.8	(?)	(?)				
Norfolk.....	9.9	13.0	9.8	11.4	10.8	10.4	5.3	4.8	4.9	5.0	3.1	2.9	4.6	8.2	4.9	6.4	7.7	7.6				
White.....	6.2	5.5	7.1	6.1	7.6	9.1	5.1	0.5	2.4	2.2	1.6	2.3	1.1	4.9	4.7	3.9	6.0	6.8				
Colored.....	16.0	25.5	14.7	21.0	16.6	12.7	5.7	11.8	9.5	10.0	5.8	3.9	10.4	13.7	5.3	11.0	10.7	8.8				
Oakland.....	5.5	3.6	6.2	4.3	6.8	9.1	0.9	1.7	1.7	2.2	1.4	4.4	4.6	1.9	4.5	2.2	5.3	4.7				
Omaha.....	5.7	10.8	8.2	8.5	9.3	(?)	2.4	6.7	3.2	4.2	2.9	(?)	3.3	4.1	5.0	4.4	6.4	(?)				
Paterson.....	6.5	10.4	8.7	8.9	(?)	(?)	2.9	4.2	4.4	2.7	(?)	(?)	3.5	6.2	4.4	6.3	(?)	(?)				
Philadelphia.....	7.2	7.5	7.4	8.0	7.6	7.3	3.0	2.8	2.8	3.4	2.7	2.7	4.2	4.6	4.5	4.6	4.9	4.5				
Pittsburgh.....	8.5	8.7	7.3	8.5	12.0	8.4	4.0	3.9	2.9	4.1	5.9	3.7	4.5	4.8	4.3	4.4	6.1	4.8				
Portland, Ore.....	6.9	7.9	8.1	6.6	7.1	11.6	2.5	3.2	3.3	2.8	2.5	5.1	4.4	4.8	4.8	3.8	4.6	6.5				
Providence.....	8.7	8.6	6.9	8.7	(?)	(?)	3.2	3.6	1.9	3.8	(?)	(?)	5.5	5.0	5.0	4.9	(?)	(?)				
Reading.....	7.6	5.1	12.0	14.0	9.3	10.1	3.4	2.1	4.3	8.6	3.5	4.6	4.2	3.0	7.7	5.5	5.8	5.4				
Richmond.....	10.1	9.5	9.0	12.2	13.3	8.7	3.2	2.6	3.4	3.5	4.8	1.3	6.9	7.0	5.6	8.8	8.6	7.4				
White.....	7.6	6.4	5.5	6.2	10.0	6.0	3.1	2.5	1.8	1.7	3.6	0.4	4.5	3.9	3.7	4.5	6.4	5.6				
Colored.....	15.1	15.6	15.5	24.3	20.0	14.4	3.4	2.7	6.3	6.9	7.2	3.2	11.7	12.9	9.1	17.4	12.9	11.2				
Rochester.....	5.0	5.1	5.4	7.0	6.4	9.3	2.3	1.5	1.1	3.5	1.9	3.0	2.7	3.6	4.3	3.5	4.5	6.4				
St. Paul.....	4.2	7.7	5.4	7.3	8.7	4.7	1.6	3.8	2.3	3.6	2.7	2.3	2.6	3.9	3.2	3.7	6.0	2.5				
Salt Lake City.....	7.2	6.6	7.5	9.1	11.4	11.1	2.9	2.4	2.5	5.0	2.4	2.9	4.3	4.2	5.0	4.1	9.0	8.1				
San Francisco.....	4.6	6.0	7.5	8.5	9.3	7.4	1.4	2.1	2.0	3.4	3.0	1.4	3.2	3.9	5.5	5.1	6.3	6.0				
Seranton.....	13.1	9.1	12.5	11.6	12.5	11.8	5.8	4.0	5.0	7.0	3.0	2.4	7.3	5.0	7.5	4.6	9.5	9.4				
Seattle.....	8.5	5.8	8.0	6.5	9.2	9.1	3.3	2.6	3.6	3.2	3.6	3.0	5.2	3.2	4.4	3.3	5.7	6.1				
Spokane.....	11.2	8.9	10.1	10.4	11.9	10.7	4.7	7.6	6.1	5.4	3.3	5.1	6.5	1.3	4.1	5.0	8.6	5.6				
Springfield, Mass.....	3.8	5.1	3.7	7.4	4.4	10.4	4.3	1.2	3.6	1.8	1.8	3.4	4.5	3.9	5.2	5.6	2.6	7.0				
Syracuse.....	5.3	5.5	6.7	4.8	9.3	8.5	1.0	1.2	2.5	1.8	1.7	3.8	4.3	4.3	4.2	3.0	7.6	4.8				
Toledo.....	8.4	8.1	9.5	10.7	10.5	9.8	3.1	3.4	3.4	6.6	4.9	2.9	5.3	4.7	6.1	4.1	5.6	6.9				
Trenton.....	6.9	5.7	7.5	9.4	(?)	(?)	3.8	2.2	2.6	1.8	(?)	(?)	3.1	3.5	4.9	7.7	(?)	(?)				
Washington, D. C.....	12.2	10.1	7.1	10.1	8.8	8.5	5.7	4.2	3.3	3.3	2.8	2.7	6.5	5.9	3.7	6.8	6.0					

The rates for mothers under 20 years of age were considerably higher than the rates for mothers 20 to 29, and a partial explanation, at least, is the comparatively large number of illegitimate children involved and the lack of care so common in such cases.

For each year from 1917 to 1924, the rates from puerperal causes were higher for mothers aged 30 to 39 than for mothers aged 20 to 29, and higher for mothers aged 40 years and over than for mothers aged 30 to 39 years. These figures certainly point to the conclusion that childbearing becomes more and more dangerous as women grow older.

The figures by color and by birthplace of mother are most interesting, but they must be used with caution. For example, rates for colored mothers were nearly double those for white mothers. Probably so great a difference in the rates did not actually exist, for it is extremely likely that births of colored children were not as completely reported as were births of white children, and that therefore the rates for colored mothers were exaggerated.

Tables BI and BJ throw considerable light on these questions and are well worth careful study.

**Table BI**

DEATH RATE FROM PUERPERAL CAUSES, BY AGE OF MOTHER, PER 1,000 LIVE BIRTHS

CAUSE OF DEATH AND YEAR	All ages		10 to 19 years	20 to 29 years	30 to 39 years	40 years and over
	Adjusted rate <sup>1</sup>	Crude rate				
The birth registration area, all puerperal causes:						
1924	6.5	6.6	6.9	5.0	8.3	13.5
1923	6.6	6.7	6.6	5.2	8.2	13.9
1922	6.6	6.6	6.8	5.2	8.3	13.3
1921	6.8	6.8	6.9	5.3	8.5	13.7
1920	8.0	8.0	7.7	6.4	9.9	14.8
1919	7.3	7.4	8.0	5.9	8.9	13.7
1918	9.1	9.2	9.4	7.9	10.7	14.1
1917	6.6	6.6	6.9	5.2	8.3	12.3
Puerperal septicemia:						
1924	2.4	2.4	2.7	2.0	2.9	3.9
1923	2.5	2.5	2.7	2.2	2.8	3.9
1922	2.4	2.4	2.4	2.1	2.7	3.8
1921	2.7	2.7	2.8	2.3	3.2	4.5
1920	2.7	2.7	2.8	2.3	3.1	4.2
1919	2.4	2.5	2.9	2.1	2.7	4.0
1918	2.6	2.6	2.8	2.2	3.0	3.7
1917	2.7	2.7	3.0	2.4	3.2	4.0
Other puerperal causes:						
1924	4.1	4.1	4.1	3.0	5.4	9.6
1923	4.1	4.1	3.9	3.0	5.4	9.9
1922	4.2	4.2	4.4	3.1	5.6	9.5
1921	4.1	4.1	4.1	3.0	5.4	9.2
1920	5.3	5.3	5.0	4.1	6.9	10.6
1919	4.9	4.9	5.1	3.8	6.2	9.7
1918	6.6	6.6	6.7	5.7	7.7	10.3
1917	3.9	3.9	4.0	2.8	5.1	8.3

<sup>1</sup> The "adjusted" death rate is the rate at all ages which would have resulted from the rates for the specified age groups if the age constitution of the mothers of live births had been identical with that of the standard million live births of 1917 (see Table BK). The "specific" death rate is based on specified age groups.

[Unknown age is distributed in each nationality; for numbers distributed, see Table 4, Birth Report, 1924. Rates in *italics* are based on less than 5 deaths]

**Table BJ**

DEATH RATE FROM PUERPERAL CAUSES, BY AGE OF MOTHER, PER 1,000 LIVE BIRTHS

CAUSE OF DEATH, COLOR, AND COUNTRY OF BIRTH	All ages																			
	Adjusted rate <sup>1</sup>		Crude rate		Under 15 years		15 to 19 years		20 to 24 years		25 to 29 years		30 to 34 years		35 to 39 years		40 to 44 years		45 years and over	
	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923
	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923
The birth registration area:																				
All puerperal causes	6.5	6.6	6.6	6.7	23.0	21.0	6.7	6.4	4.6	4.8	5.3	5.6	7.2	7.2	10.1	9.9	13.0	13.2	18.8	20.5
Puerperal septicemia	2.4	2.5	2.4	2.5	7.7	6.3	2.7	2.6	1.9	2.1	2.1	2.3	2.7	2.6	3.3	3.1	3.8	3.7	4.4	6.0
Other puerperal causes	4.1	4.1	4.1	4.1	15.3	14.7	4.0	3.8	2.7	2.7	3.3	3.3	4.5	4.6	6.8	6.8	9.2	9.5	14.4	14.6
Total white:																				
All puerperal causes	6.0	6.2	6.1	6.3	17.3	10.9	5.6	5.5	4.2	4.5	5.0	5.4	6.8	6.9	9.4	9.4	12.5	12.6	17.1	19.9
Puerperal septicemia	2.3	2.4	2.3	2.4	6.9	5.5	2.5	2.3	1.8	2.0	1.9	2.2	2.5	2.6	3.1	3.0	3.5	3.6	4.0	5.6
Other puerperal causes	3.7	3.8	3.8	3.9	10.4	5.5	3.1	3.2	2.4	2.5	3.0	3.2	4.3	4.3	6.3	6.4	9.0	9.0	13.1	14.4
United States:																				
All puerperal causes	6.2	6.5	6.1	6.4	18.6	12.0	5.8	5.6	4.3	4.7	5.2	5.6	7.0	7.2	9.5	9.8	12.9	13.5	16.3	21.6
Puerperal septicemia	2.3	2.4	2.3	2.4	7.5	6.0	2.5	2.3	1.9	2.1	2.0	2.2	2.5	2.6	3.1	3.0	3.7	3.8	3.6	5.4
Other puerperal causes	3.9	4.1	3.8	4.0	11.2	6.0	3.3	3.3	2.5	2.6	3.2	3.4	4.5	4.6	6.4	6.8	9.2	9.7	12.7	16.2
Total foreign: <sup>2</sup>																				
All puerperal causes	5.1	5.3	5.8	5.9			3.1	4.6	3.2	3.5	4.2	4.6	6.1	6.0	9.2	8.6	11.7	11.0	18.5	17.0
Puerperal septicemia	2.0	2.2	2.2	2.3			1.8	2.2	1.4	1.7	1.8	2.0	2.5	2.4	3.1	2.9	3.2	3.1	4.6	5.8
Other puerperal causes	3.1	3.1	3.6	3.6			1.3	2.4	1.8	1.8	2.4	2.6	3.6	3.6	6.1	5.7	8.5	7.8	13.9	11.2
Austria, Hungary—																				
All puerperal causes	5.0	5.3	6.1	6.0			1.9	5.3	3.0	3.3	3.7	4.0	6.5	5.9	9.3	9.3	16.9	12.9	18.4	19.8
Puerperal septicemia	2.3	2.5	2.7	2.6			1.5	3.5	1.6	1.8	1.6	2.0	3.1	2.4	3.6	3.7	6.5	3.6	4.1	11.9
Other puerperal causes	2.7	2.8	3.4	3.4			1.8	1.8	1.4	1.5	2.0	2.0	3.4	3.5	5.7	5.6	10.4	9.3	8.3	7.9
Canada—																				
All puerperal causes	6.1	7.3	6.6	8.0			3.2	7.6	4.0	4.9	6.3	5.3	6.8	8.2	9.4	13.0	11.1	16.2	36.3	19.7
Puerperal septicemia	2.3	2.6	2.3	2.7			2.2	2.8	1.7	2.1	2.5	2.0	2.6	3.2	2.1	3.1	2.9	5.0	10.4	6.6
Other puerperal causes	3.9	4.7	4.3	5.2			1.1	4.9	2.4	2.8	3.8	3.3	4.1	5.0	7.3	9.8	8.2	11.2	25.9	13.2
Denmark, Norway, and Sweden—																				
All puerperal causes	4.7	7.0	6.4	7.4			13.2	1.3	4.6	6.0	7.6	6.2	4.9	8.7	9.9	11.2	8.6	5.0	17.9	11.9
Puerperal septicemia	1.8	2.9	2.3	2.6			8.8	0.4	1.5	2.8	3.1	1.9	2.3	2.9	1.9	4.1	3.3	3.3	5.0	6.0
Other puerperal causes	2.9	4.2	4.1	4.8			4.4	0.9	3.1	3.1	4.5	4.3	2.6	5.8	8.1	7.1	5.3	5.0	5.0	6.0
England, Scotland, and Wales—																				
All puerperal causes	5.7	6.2	6.6	6.9			1.3	3.0	3.5	4.5	5.4	4.4	4.1	9.3	14.2	8.9	14.0	11.9	23.8	30.3
Puerperal septicemia	1.8	2.6	2.2	2.7			1.5	0.6	2.5	2.0	2.5	2.5	1.6	3.8	4.7	2.5	6.2	1.6	7.9	10.1
Other puerperal causes	3.8	3.5	4.3	4.2			1.5	1.5	2.9	2.0	3.4	1.9	2.5	5.5	9.5	6.5	7.8	10.3	15.9	20.2
Ireland—																				
All puerperal causes	8.3	6.0	7.9	7.2			20.7		6.6	4.4	5.5	6.9	7.3	7.4	8.7	6.3	15.2	12.4	27.8	37.4
Puerperal septicemia	3.1	2.1	2.5	1.8			6.9		3.9	3.8	2.0	1.3	1.8	2.2	2.5	1.1	4.6	0.7	9.8	23.0
Other puerperal causes	5.2	3.8	5.4	5.4			13.8		2.8	0.6	3.5	5.6	5.5	5.2	6.3	5.2	10.6	11.7	18.0	9.3
Germany—																				
All puerperal causes	5.4	6.2	6.3	7.6			2.2	5.7	3.8	4.2	4.1	4.1	3.9	8.9	8.9	8.7	10.6	7.2	9.8	9.0
Puerperal septicemia	2.3	2.7	2.2	3.3			2.2	2.9	2.7	2.3	1.9	0.7	2.2	4.3	2.8	5.0	0.7	4.3	4.5	5.3
Other puerperal causes	3.1	3.5	4.1	4.3			2.9	2.9	1.0	1.9	2.2	3.3	6.6	4.6	5.9	5.7	6.5	5.5	4.5	10.8
Italy—																				
All puerperal causes	4.4	4.0	4.9	4.4			3.9	3.8	2.9	2.6	3.7	3.6	4.8	4.1	7.9	6.5	9.5	10.0	16.9	9.0
Puerperal septicemia	1.9	1.6	1.9	1.6			2.7	2.2	1.5	1.2	1.7	1.5	2.4	1.6	2.2	2.1	1.3	1.7	1.7	1.7
Other puerperal causes	2.5	2.5	3.0	2.8			1.1	1.6	1.4	1.4	2.0	2.0	2.3	2.5	5.7	4.5	8.1	8.3	15.3	9.0

<sup>1</sup> The "adjusted" death rate is the rate at all ages which would have resulted from the rates for the specified age groups if the age constitution of the mothers of live births had been identical with that of the standard million live births of 1917. (See Table BK). The "specific" death rate is based on specified age groups.

<sup>2</sup> Includes data for country not stated, for which rates have not been computed; see Table 4, Birth Report, 1924.



# CAUSES OF DEATH

[Unknown age is distributed in each nationality; for numbers distributed, see Table 4, Birth Report, 1924. Rates in *italics* are based on less than 5 deaths]

Table BJ—Con.  CAUSE OF DEATH, COLOR, AND COUNTRY OF BIRTH	DEATH RATE FROM PUERPERAL CAUSES, BY AGE OF MOTHER, PER 1,000 LIVE BIRTHS																				
	All ages				Under 14 years		15 to 19 years		20 to 24 years		25 to 29 years		30 to 34 years		35 to 39 years		40 to 44 years		45 years and over		
	Adjusted rate		Crude rate																		
	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	
Total white—Continued.																					
Total foreign—Continued.																					
Poland—																					
All puerperal causes.....						2.7		2.7		3.4		2.7		3.6		5.1		6.6		8.9	
Puerperal septicemia.....						0.9		1.8		1.6		1.5		2.5		3.0		3.7		8.0	
Other puerperal causes.....						1.8		2.7		1.5		1.1		2.1		2.5		3.6		5.3	
Russia—																					
All puerperal causes.....						2.2		1.0		3.4		2.9		3.6		3.1		5.7		4.3	
Puerperal septicemia.....						1.6		1.5		1.8		1.5		1.3		0.9		1.7		1.4	
Other puerperal causes.....						3.5		2.4		3.8		2.7				6.3		4.2		10.7	
Other foreign countries—																					
All puerperal causes.....						5.3		5.7		5.6		6.0		3.3		9.3		9.4		11.4	
Puerperal septicemia.....						2.1		2.6		2.2		2.7		3.1		3.2		2.9		3.6	
Other puerperal causes.....						3.2		3.1		3.4		3.2		6.2		6.1		8.6		4.3	
Total colored:																					
All puerperal causes.....						11.9		11.0		11.8		10.9		28.9		31.5		12.4		11.5	
Puerperal septicemia.....						4.1		3.8		4.0		3.8		8.4		7.2		3.8		4.4	
Other puerperal causes.....						7.8		7.3		7.8		7.1		20.5		24.3		8.6		7.2	

Table BK shows the distribution, by age of mother, of the standard million live births in the birth registration area of 1917, on which the adjusted rates are based.

Table BK	Distribution per 1,000,000 live births in the birth registration area of 1917	AGE OF MOTHER	Distribution per 1,000,000 live births in the birth registration area of 1917
All ages.....	1,000,000	25 to 29 years.....	276,767
10 to 14 years.....	542	30 to 34 years.....	186,666
15 to 19 years.....	33,035	35 to 39 years.....	116,152
20 to 24 years.....	293,050	40 to 44 years.....	39,684
		45 years and over.....	4,054

NOTE.—For States included in birth registration area of 1917, see Birth Report, 1924.

Table BL shows the death rates from puerperal causes per 1,000 live births for several foreign countries and for the United States (the birth registration area of 1915).

As already pointed out, the classification of deaths from puerperal causes differs greatly in different countries. Higher rates in one country than in another, therefore, do not necessarily mean higher mortality from these causes. However, as classification in a given country presumably differs but little from year to year, the rates do presumably serve as useful measures of mortality from these causes within the country itself.

Comparing the rates of 1924 with those of 1915, for puerperal septicemia, the United States (birth registration area of 1915) had the same rate for both years, England and Wales a reduction of 6.7 per cent in its rate, Australia an increase of 46.2 per cent, New Zealand an increase of 137.5 per cent, and Scotland a decrease of 10.5 per cent. For other puerperal causes, the United States showed an increase of 5.4 per cent; England and Wales a decrease of 7.4 per cent; Australia an increase of 24.1 per cent; New Zealand a decrease of 20.5 per cent; and Scotland a decrease of 23.8 per cent.

Table BL	DEATH RATE FROM PUERPERAL CAUSES PER 1,000 LIVE BIRTHS			COUNTRY AND YEAR	DEATH RATE FROM PUERPERAL CAUSES PER 1,000 LIVE BIRTHS		
	All puerperal causes	Puerperal septicemia	Other puerperal causes		All puerperal causes	Puerperal septicemia	Other puerperal causes
United States (birth registration area of 1915): <sup>1</sup>				Japan:			
1924.....				1922.....			
1923.....				1921.....			
1922.....				1920.....			
1921.....				1919.....			
1920.....				1918.....			
1919.....				1917.....			
1918.....				1916.....			
1917.....				1915.....			
1916.....				1915.....			
1915.....				1915.....			
England and Wales:				Netherlands: <sup>3</sup>			
1924.....				1922.....			
1923.....				1921.....			
1922.....				1920.....			
1921.....				1919.....			
1920.....				1918.....			
1919.....				1917.....			
1918.....				1916.....			
1917.....				1915.....			
1916.....				1915.....			
1915.....				1915.....			
Australia:				New Zealand:			
1924.....				1924.....			
1923.....				1923.....			
1922.....				1922.....			
1921.....				1921.....			
1920.....				1920.....			
1919.....				1919.....			
1918.....				1918.....			
1917.....				1917.....			
1916.....				1916.....			
1915.....				1915.....			
Scotland:				Sweden:			
1924.....				1920.....			
1923.....				1919.....			
1922.....				1918.....			
1921.....				1917.....			
1920.....				1916.....			
1919.....				1915.....			
1918.....				1915.....			
1917.....				1915.....			
1916.....				1915.....			
1915.....				1915.....			
Ireland: <sup>2</sup>				Ireland: <sup>2</sup>			
1922.....				1922.....			
1921.....				1921.....			
1920.....				1920.....			
1919.....				1919.....			
1918.....				1918.....			
1917.....				1917.....			
1916.....				1916.....			
1915.....				1915.....			

<sup>1</sup> Exclusive of Rhode Island; for States included, see Birth Statistics, 1924, Table A.  
<sup>2</sup> Rates are for the Irish Free State.  
<sup>3</sup> Reports for 1917 and 1918 not available.

NOTE.—The data are taken from the annual reports on vital statistics of the various countries.

Table BM shows for 1920 to 1924, crude death rates per 100,000 population from puerperal causes, adjusted rates for 1920, and the ratios of adjusted to crude rates, 1920, for the States and cities of 100,000 population or more in 1920.

MORTALITY STATISTICS

Table BM

DEATH RATE PER 100,000 ESTIMATED POPULATION FROM—

AREA	Puerperal septicemia							Other puerperal causes						
	Crude rate					Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920†	Crude rate					Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920†
	1924	1923	1922	1921	1920			1924	1923	1922	1921	1920		
California	4.4	5.6	5.2	6.0	5.1	5.3	1.02846154	8.7	8.6	9.0	7.8	9.8	10.4	1.06060606
Colorado	7.9	5.4	7.8	8.0	8.3	9.0	1.08333333	9.4	8.5	10.2	10.0	14.0	15.3	1.09154930
Connecticut	4.5	4.4	4.2	5.3	3.5	5.6	1.01818182	7.5	7.5	8.1	7.4	11.2	11.4	1.01769912
Delaware	6.0	8.7	6.1	6.6	8.0	8.6	1.07407407	8.6	7.8	7.4	7.5	12.5	13.7	1.09523810
Florida*	8.0	9.6	9.4	8.6	6.9	7.3	1.05714286	18.5	20.5	19.3	18.8	18.4	19.4	1.05376344
White	5.7	7.8	7.1	5.2	4.6	5.2	1.12765957	14.0	17.4	17.7	17.1	16.7	18.7	1.11834320
Colored	12.8	13.3	14.0	15.3	11.5	10.8	.93913043	27.8	26.9	22.6	22.2	21.7	20.6	.94954128
Georgia	7.4	8.2	8.0	(1)	(1)	(1)	(1)	16.9	15.8	15.1	(1)	(1)	(1)	(1)
White	5.9	5.6	5.6	(1)	(1)	(1)	(1)	14.7	14.8	15.8	(1)	(1)	(1)	(1)
Colored	9.6	12.1	11.5	(1)	(1)	(1)	(1)	20.2	17.4	16.9	(1)	(1)	(1)	(1)
Idaho	5.0	3.4	7.0	(1)	(1)	(1)	(1)	8.3	7.9	9.6	(1)	(1)	(1)	(1)
Illinois	5.3	5.2	4.9	6.5	6.5	6.5	1.00000000	7.0	7.3	7.8	7.7	11.0	11.1	1.00909091
Indiana	6.0	6.8	6.7	7.8	8.8	9.7	1.10112360	7.0	7.3	7.4	8.0	10.4	11.3	1.08571429
Iowa*	4.7	4.7	(1)	(1)	(1)	(1)	(1)	7.5	6.9	(1)	(1)	(1)	(1)	(1)
Kansas*	4.4	6.9	7.2	6.7	7.7	8.5	1.10389610	8.7	8.0	9.2	8.3	11.1	12.2	1.09909910
Kentucky	7.6	6.5	7.0	8.1	7.2	8.2	1.13888889	9.0	9.2	8.4	9.2	9.5	10.7	1.12631579
White	7.0	5.9	6.4	7.5	6.7	7.7	1.14925373	8.8	8.9	8.0	8.7	9.4	10.8	1.14836117
Colored	13.8	11.9	13.1	13.4	12.4	12.6	1.01626016	11.6	11.9	12.6	14.7	10.7	10.7	1.00000000
Louisiana	8.0	7.3	6.9	8.2	7.5	7.8	1.04000000	15.8	17.1	16.7	15.2	17.1	17.8	1.04093567
White	5.7	5.1	5.6	6.2	5.5	5.9	1.07142857	11.5	14.4	13.6	13.2	14.4	15.6	1.08275862
Colored	11.9	10.9	9.0	11.3	10.6	10.5	.99047619	23.0	21.7	21.8	18.3	21.2	20.8	.98113208
Maine	4.7	4.0	4.6	4.4	3.5	4.1	1.17142857	14.7	15.7	12.5	12.6	15.6	18.1	1.16025641
Maryland	7.1	5.1	4.6	5.9	6.0	6.0	1.06666667	7.8	8.7	9.1	10.8	12.8	13.4	1.04651163
White	5.5	4.5	3.6	5.0	4.4	4.7	1.08818182	6.8	7.5	8.4	9.5	11.6	12.3	1.05932906
Colored	15.2	8.0	9.7	10.5	13.8	13.9	1.00719424	12.8	14.8	12.9	17.0	18.7	18.6	.99468085
Massachusetts*	4.8	4.3	4.7	5.1	5.6	5.6	1.00000000	9.6	9.6	10.2	10.2	12.0	11.8	.98347107
Michigan	6.8	6.9	5.9	7.8	8.5	9.2	1.08139533	8.9	9.5	10.0	9.6	14.8	16.1	1.08666667
Minnesota	4.6	6.2	4.2	6.1	6.7	7.2	1.07462687	6.4	7.4	7.3	7.4	11.6	12.5	1.07758021
Mississippi	7.1	7.1	6.6	8.0	9.2	9.7	1.05434783	16.1	14.0	13.6	16.6	17.5	18.7	1.06837143
White	4.7	5.2	4.6	6.1	4.7	5.4	1.14893108	12.1	10.9	11.5	13.6	15.5	17.4	1.12179487
Colored	9.3	9.0	8.5	9.7	13.4	13.4	1.00000000	19.8	16.8	15.5	19.3	19.4	19.8	1.02072539
Missouri	5.6	6.6	6.5	7.6	7.1	7.5	1.05633303	7.1	7.7	7.2	7.0	6.9	7.3	1.05797101
Montana	4.8	6.5	6.9	7.3	7.5	8.4	1.11688312	5.9	6.4	7.6	8.2	11.1	12.3	1.10619469
Nebraska	5.7	5.2	5.3	6.6	5.8	6.3	1.08474576	8.5	7.9	8.3	9.6	11.1	12.0	1.08035714
New Hampshire	2.9	3.4	2.0	3.8	2.9	3.3	1.13793108	10.9	12.1	12.1	10.2	13.1	14.5	1.10837023
New Jersey	5.8	5.0	5.9	5.8	6.1	6.2	1.01639344	8.0	7.6	8.5	8.2	10.0	10.0	1.00000000
New York*	4.6	4.5	4.8	5.6	5.1	5.0	.98039216	7.8	7.7	8.2	8.6	10.4	10.0	.96190476
North Carolina	6.3	5.7	6.1	6.4	6.7	7.5	1.11940298	18.6	19.3	18.5	18.5	24.9	28.4	1.13944223
White	4.9	4.4	4.8	4.7	5.4	6.3	1.16666667	15.7	16.3	16.5	15.8	24.9	25.5	1.15837104
Colored	9.5	8.6	9.0	10.4	9.6	10.0	1.04123711	25.5	26.4	23.1	24.7	31.7	34.9	1.10031348
North Dakota*	3.6	(1)	(1)	(1)	(1)	(1)	(1)	9.0	(1)	(1)	(1)	(1)	(1)	(1)
Ohio	5.5	6.1	5.0	7.4	7.3	7.7	1.05405405	8.1	9.0	8.5	8.4	9.6	10.1	1.05154639
Oregon	4.4	4.5	5.1	5.7	6.3	7.0	1.10375000	7.8	8.0	10.2	8.6	11.5	12.5	1.08620690
Pennsylvania	6.1	6.7	5.7	7.5	6.9	7.4	1.07246377	9.2	9.0	9.2	10.1	12.6	13.5	1.07086614
Rhode Island*	4.9	5.4	3.5	7.5	5.6	5.8	1.03571429	9.3	9.1	9.2	9.3	14.2	14.2	1.00000000
South Carolina	7.0	5.4	8.4	7.7	7.9	8.6	1.08660758	22.0	19.3	20.3	21.3	26.6	28.9	1.08614232
White	5.5	3.7	4.8	5.2	5.3	6.0	1.12962963	15.2	15.9	18.4	18.1	20.6	23.3	1.12980769
Colored	8.5	7.1	11.9	10.0	10.3	10.7	1.05883495	28.8	22.6	22.2	24.4	32.3	33.6	1.04012346
Tennessee	6.6	6.4	7.0	8.3	7.6	8.2	1.07894737	10.8	11.4	10.7	11.6	12.8	13.8	1.07812500
White	5.2	5.2	6.1	6.7	5.9	6.6	1.11864407	8.9	10.7	10.0	11.5	11.4	12.7	1.11804348
Colored	13.1	11.3	11.2	15.4	14.6	14.2	.97260274	18.8	14.2	13.7	11.8	18.6	17.9	.96236559
Utah	4.5	4.8	4.5	9.3	6.2	7.1	1.14516129	8.5	9.4	11.9	13.7	18.5	21.5	1.16042781
Vermont	4.3	3.1	3.1	5.7	4.0	4.5	1.12500000	12.8	11.3	12.8	10.8	10.8	12.8	1.18518519
Virginia	6.0	6.2	6.0	6.9	6.4	7.0	1.09230769	11.3	13.8	13.6	14.0	18.1	19.9	1.09890110
White	5.0	5.1	4.2	5.3	5.3	6.0	1.13207547	8.0	10.5	11.3	11.4	15.6	17.5	1.12025316
Colored	8.6	8.7	10.5	10.9	9.1	9.7	1.06593407	19.3	16.6	19.9	20.0	23.8	24.9	1.04602610
Washington	4.1	5.5	5.4	7.0	4.5	5.0	1.10869565	8.2	6.2	8.8	8.3	13.7	14.7	1.07246377
Wisconsin	4.5	4.9	4.0	5.2	4.6	5.1	1.10382898	8.5	7.6	8.0	8.2	10.3	11.3	1.09708738
Wyoming	8.3	2.8	5.3	(1)	(1)	(1)	(1)	15.2	14.2	12.6	(1)	(1)	(1)	(1)
CITIES OF 100,000 POPULATION OR MORE IN 1920														
Akron	(3)	(3)	3.8	8.6	17.6	17.6	1.00000000	(3)	(3)	14.4	9.6	13.9	14.4	1.03472222
Albany*	5.1	5.1	3.4	6.1	0.9	0.8	.88888889	12.0	12.8	8.6	13.9	5.3	4.3	.81152075
Atlanta	(3)	17.0	14.7	13.0	15.8	13.1	.83125000	(3)	(3)	22.4	19.3	22.2	17.9	.80903571
White	(3)	12.9	9.2	9.8	14.3	12.5	.87586207	(3)	(3)	19.9	22.4	21.5	18.1	.84403970
Colored	(3)	26.7	27.1	20.2	18.9	14.4	.76439791	(3)	(3)	28.2	19.6	21.7	17.2	.72844937
Baltimore	7.6	5.8	4.6	6.5	6.9	6.8	.9550725	7.6	6.7	8.3	9.7	12.0	11.5	.95877769
White	6.4	4.9	3.4	5.3	5.2	5.1	.98113208	7.3	6.5	8.0	9.4	11.7	11.5	.98305085
Colored	14.7	11.4	11.5	13.5	16.4	14.8	.90361446	9.5	7.9	9.8	11.7	13.7	12.2	.89130435
Birmingham	16.9	9.7	7.9	11.8	9.9	8.5	.86138614	19.9	21.4	15.2	22.6	26.5	22.8	.86194030
White	14.8	8.4	7.8	12.4	10.0	8.9	.89108912	18.0	23.5	15.5	15.9	26.4	23.7	.89887640
Colored	20.3	11.7	8.0	10.9	9.8	8.6	.88000000	22.8	18.2	14.7	32.8	26.7	22.2	.83333333
Boston*	7.4	6.4	8.5	8.4	9.5	9.1	.95789474	13.3	13.2	13.7	12.4	15.2	14.3	.94078947
Bridgeport	(3)	(3)	4.9	7.0	6.9	6.6	.95714286	(3)	(3)	8.4	7.7	13.7	13.1	.95683453
Buffalo*	6.9	5.4	7.8	6.4	5.9	5.7	.96610169	9.2	10.4	13.1	8.5	12.5	11.7	.93650794
Cambridge*	4.2	3.6	8.1	7.2	5.5	5.0	.90909091	7.6	13.5	16.2	13.6	13.6	13.0	.95620433
Camden	20.6	10.5	13.9	10.9	9.4	9.7	1.03157895	14.2	9.7	16.4	16.7	18.7	18.9	1.01068201
Chicago	5.3	5.3	5.2	5.9	6.5	6.0	.92424242	7.7	6.0	7.1	7.2	9.4	8.6	.91578947
Cincinnati	6.9	8.9	6.4	8.2</										

CAUSES OF DEATH

Table BM—Con.

DEATH RATE PER 100,000 ESTIMATED POPULATION FROM—

AREA	Puerperal septicaemia											Other puerperal causes				
	Crude rate					Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920†	Crude rate					Adjusted rate, 1920	Ratio of adjusted to crude rate, 1920†		
	1924	1923	1922	1921	1920			1924	1923	1922	1921	1920				
CITIES OF 100,000 POPULATION OR MORE IN 1920—continued																
Dayton.....	8.3	3.0	6.2	7.0	7.8	7.9	1.01265823	6.5	9.1	14.8	9.5	11.0	10.8	0.98198198		
Denver.....	11.2	7.4	12.0	8.4	9.7	9.4	.96907216	9.0	12.9	12.0	12.5	12.4	12.2	.98493906		
Des Moines*.....	7.1	7.8	(1)	(1)	(1)	(1)	(1)	9.3	8.5	(1)	(1)	(1)	(1)	(1)		
Detroit.....	8.9	(3)	7.7	10.7	9.7	9.0	.93000000	9.7	(2)	10.4	9.7	15.9	14.8	.93251534		
Fall River*.....	2.3	3.3	7.5	5.8	5.0	5.0	1.00000000	11.7	5.8	9.1	10.8	16.6	16.6	1.00000000		
Fort Worth.....	4.1	7.6	4.1	(1)	(1)	(1)	(1)	7.4	4.2	8.2	(1)	(1)	(1)	(1)		
White.....	3.9	6.4	3.8	(1)	(1)	(1)	(1)	8.5	4.0	5.7	(1)	(1)	(1)	(1)		
Colored.....	5.4	16.4	5.9	(1)	(1)	(1)	(1)	5.5	23.7	(1)	(1)	(1)	(1)	(1)		
Grand Rapids.....	5.4	6.9	5.6	7.8	5.0	4.7	.94117647	5.4	6.9	11.1	7.8	13.0	12.7	.97709924		
Hartford.....	5.8	5.3	10.1	10.1	11.4	10.5	.92241379	7.0	9.9	8.0	9.4	20.0	18.2	.91183005		
Houston.....	10.0	8.4	11.3	8.3	7.8	6.6	.85000000	18.7	12.2	20.7	11.7	17.1	14.2	.83333333		
White.....	10.5	6.7	5.2	4.5	8.5	7.7	.90697674	17.0	12.6	21.8	10.9	17.0	15.0	.88493906		
Colored.....	8.2	13.8	31.0	20.1	5.8	4.0	.69491525	24.5	11.1	16.9	14.3	17.5	12.3	.70454545		
Indianapolis.....	5.4	8.2	10.7	7.1	11.3	10.9	.96521739	8.3	6.7	7.8	10.7	9.4	8.7	.92631579		
White.....	5.8	7.3	10.1	6.6	9.9	9.6	.97000000	7.1	6.6	7.7	10.4	8.8	8.3	.94382022		
Colored.....	2.5	15.2	15.7	10.9	22.6	21.8	.96521739	17.2	7.6	7.9	13.6	14.1	11.0	.77777778		
Jersey City.....	8.6	7.4	10.8	9.9	8.0	7.6	.95061728	8.3	8.1	8.2	11.9	14.0	13.6	.97163121		
Kansas City,* Kans.....	8.6	13.8	13.2	15.4	8.8	8.7	.98876404	13.8	13.0	10.5	5.8	10.8	10.6	.98165138		
White.....	7.1	10.1	11.3	15.8	8.0	(2)	(2)	12.1	14.2	8.2	6.8	9.2	(2)	(2)		
Colored.....	18.1	35.1	24.1	13.1	13.6	(2)	(2)	24.2	5.8	24.1	-----	20.4	(2)	(2)		
Kansas City, Mo.....	9.2	6.8	8.1	7.7	10.4	9.3	.89523810	8.1	9.9	8.1	7.7	6.7	6.1	.91176471		
Los Angeles.....	(3)	(3)	6.6	7.9	6.5	6.0	.92424242	(3)	(3)	10.9	10.0	9.5	8.5	.89690722		
Louisville.....	6.8	7.4	5.5	9.3	8.9	7.8	.87640449	8.2	10.5	8.6	8.5	9.8	8.9	.90816327		
White.....	5.2	5.1	4.6	8.2	6.7	6.0	.89552239	8.9	10.1	7.9	8.2	10.2	9.6	.94174757		
Colored.....	15.5	19.7	9.8	15.0	20.0	15.1	.75376884	4.4	12.3	12.3	10.0	7.5	5.5	.73333333		
Lowell*.....	1.8	7.0	2.6	4.4	4.4	4.2	.95454545	9.9	14.8	15.7	8.8	18.6	17.4	.93548387		
Memphis.....	13.9	9.4	14.3	12.1	12.8	10.6	.82945736	21.5	18.8	16.7	16.9	25.1	22.1	.88142292		
White.....	10.9	9.3	15.1	7.7	4.9	4.3	.87755102	15.5	18.5	17.0	17.3	21.6	19.0	.85073394		
Colored.....	19.2	9.6	12.9	19.5	26.1	19.5	.74712644	32.0	19.3	16.1	16.2	31.0	27.8	.89677419		
Milwaukee.....	4.2	7.0	4.4	5.3	7.8	7.2	.92405063	7.9	5.8	6.9	11.9	10.6	10.0	.94392523		
Minneapolis.....	8.6	10.5	4.5	6.4	8.8	7.4	.84269663	6.5	5.1	7.2	12.2	16.4	8.9	.85714286		
Nashville.....	14.6	14.7	18.3	14.7	12.6	10.9	.86614173	17.0	15.5	10.0	22.1	16.0	13.8	.86335404		
White.....	12.5	12.7	17.7	12.8	10.8	9.6	.88990826	14.8	12.7	9.4	21.0	16.8	15.2	.90532544		
Colored.....	19.6	19.6	19.8	19.3	16.9	13.9	.82142857	22.4	22.4	11.3	24.8	14.0	10.9	.77857143		
New Bedford*.....	5.8	3.8	2.4	4.0	8.2	7.7	.93902439	10.0	8.5	6.3	12.0	6.5	6.0	.92424242		
New Haven.....	5.1	9.3	4.7	9.6	6.7	6.6	.98529412	8.5	6.9	11.8	9.6	6.7	6.7	1.00000000		
New Orleans.....	9.0	8.7	10.0	12.9	12.3	11.0	.89516129	14.7	19.3	17.8	17.2	16.2	14.8	.91411043		
White.....	5.9	5.0	7.8	9.9	6.6	6.2	.93939394	11.6	15.7	17.6	13.4	14.2	13.7	.96503497		
Colored.....	17.8	19.0	16.3	21.3	28.5	20.5	.79020979	23.4	29.4	18.2	28.1	21.6	17.8	.82488479		
New York*.....	4.8	4.6	4.9	5.8	5.4	4.9	.90740741	8.1	6.8	7.6	8.7	9.9	8.9	.89898990		
Bronx Borough.....	3.8	4.0	3.2	4.0	4.0	3.4	.85668584	5.7	5.4	6.3	8.9	9.1	7.9	.87096774		
Brooklyn Borough.....	5.4	5.1	5.3	5.8	5.2	4.9	.94339623	9.5	7.8	8.7	9.2	10.7	10.1	.94495413		
Manhattan Borough.....	4.9	4.6	5.4	6.5	6.3	5.4	.85714286	7.8	6.3	7.0	8.5	9.0	7.8	.86666667		
Queens Borough.....	3.4	3.9	3.5	5.6	4.4	4.1	.93333333	6.7	8.6	8.9	8.2	11.3	10.3	.91304348		
Richmond Borough.....	5.2	3.9	6.4	3.3	5.1	5.8	1.13725490	13.4	3.9	4.0	4.1	10.2	11.3	1.10679612		
Newark, N. J.....	7.2	5.5	6.5	7.5	8.9	8.6	.96629213	12.1	9.3	9.7	10.6	10.5	10.0	.95283019		
Norfolk.....	(3)	8.8	10.4	11.5	7.7	7.2	.93589744	(3)	15.1	10.4	14.8	18.7	16.7	.89473684		
White.....	(3)	1.0	5.1	5.3	4.1	4.1	1.00000000	(3)	8.9	10.3	9.3	15.0	14.1	.94078947		
Colored.....	(3)	22.6	19.1	21.9	13.6	11.5	.84782609	(3)	26.1	10.6	24.1	24.9	20.6	.82686866		
Oakland.....	1.6	2.9	3.0	4.0	2.7	2.3	.85714286	8.5	3.3	7.7	4.0	10.0	10.8	1.07843137		
Omaha.....	5.8	16.1	7.5	10.1	6.7	6.4	.95582235	8.2	9.8	11.5	10.7	15.0	13.8	.92052980		
Paterson.....	6.4	9.3	10.1	6.5	8.1	7.6	.93827160	7.8	13.6	10.1	15.3	5.9	5.6	.94915254		
Philadelphia.....	6.4	6.0	6.0	7.9	6.4	6.1	.95384615	9.0	9.8	9.7	10.6	11.6	11.1	.95726496		
Pittsburgh.....	10.1	9.7	7.1	10.6	14.7	14.1	.95945946	11.2	11.9	10.5	11.6	15.2	14.6	.96078491		
Portland, Oreg.....	4.7	5.8	6.3	5.7	5.0	5.0	1.00000000	8.3	8.8	9.3	7.6	9.2	8.5	.92473118		
Providence*.....	8.0	9.5	5.0	10.4	9.2	9.5	1.03225806	13.7	13.2	13.3	13.4	22.7	21.9	.96475771		
Reading.....	7.2	4.5	9.1	20.2	8.3	8.3	1.00000000	8.9	6.3	16.4	12.8	13.9	14.2	1.02158273		
Richmond.....	7.6	6.1	7.8	8.5	11.6	9.8	.84615885	16.3	16.6	12.9	21.6	20.8	17.8	.85714286		
White.....	7.0	5.5	4.0	4.1	8.4	7.4	.88235294	10.1	8.7	8.1	10.7	15.2	13.5	.88888889		
Colored.....	9.1	7.3	16.5	18.4	18.5	14.5	.78373878	30.9	34.7	23.8	46.0	33.2	26.1	.78678679		
Rochester*.....	4.8	3.1	2.2	7.9	4.3	4.2	.97727273	5.7	7.5	9.0	7.9	10.0	9.5	.95049505		
St. Louis.....	4.3	7.1	6.9	6.9	7.2	6.7	.93055556	8.1	7.6	6.8	7.3	7.5	6.7	.89833333		
St. Paul.....	4.1	9.5	5.4	8.4	5.9	5.0	.85000000	6.6	9.9	7.5	8.8	13.2	11.7	.88970588		
Salt Lake City.....	7.8	6.3	6.5	14.0	6.7	6.4	.95582235	11.7	11.1	12.9	11.5	25.2	24.6	.97637795		
San Antonio.....	13.1	7.0	10.1	8.2	14.0	12.7	.90909091	10.4	13.0	12.9	14.0	14.0	13.0	.93006993		
San Francisco.....	2.4	3.3	3.2	6.0	5.3	5.3	1.00000000	5.3	6.3	9.1	9.0	11.1	10.9	.98214286		
Seranton.....	13.4	8.5	11.4	15.1	6.5	6.4	.98461538	17.0	10.7	17.2	10.1	20.3	20.2	.99507389		
Seattle.....	(3)	(3)	6.0	5.7	6.9	6.4	.92857143	(3)	(3)	7.3	6.0	11.0	10.1	.91891892		
Spokane.....	10.5	17.2	14.3	13.4	7.7	7.5	.97402597	14.3	2.9	9.6	12.4	20.1	19.2	.95522368		
Springfield,* Mass.....	10.7	2.8	7.9	4.4	4.6	4.2	.91304348	11.4	9.0	11.4	14.0	6.8	6.7	.98550725		
Syracuse*.....	2.2	2.7	5.5	4.5	4.0	3.9	.97560976	10.0	9.8	9.4	7.3	18.4	17.8	.96774194		
Toledo.....	6.4	7.1	6.5	14.2	10.5	10.2	.97192692	11.1	9.7	11.9	8.7	12.2	11.9	.97560976		
Trenton.....	9.3	5.5	6.4	4.9	7.5	7.5	1.00000000	7.7	8.6	12.0	21.2	23.2	23.0	.99148936		
Washington, D. C.....	10.9	8.0	6.9	6.9	5.6	4.6	.82456140	12.3	11.1	7.8	13.9	12.0	9.7	.80991736		
White.....	7.3	6.7	4.0	6.1	3.6	2.8	.78373878	8.7	9.2	7.0	13.2	9.0	7.2	.80434783		
Colored.....	22.0	12.0	15.4	9.0	11.7	9.9	.84615385	23.7	17.2	9.9	16.3	20.6	16.3	.79326923		
Wilmington																

MORTALITY STATISTICS

The highest State death rate in 1924 from puerperal septicemia (8.3 per 100,000 estimated population) was for Wyoming, and the lowest (2.9) was for New Hampshire; the highest rate from other puerperal causes (22) was for South Carolina, and the lowest (5.9) was for Montana.

Among the cities, Camden had the highest rate (20.6) in 1924 from puerperal septicemia, and Oakland the lowest (1.6); Memphis had the highest rate (21.5) from other puerperal causes, and San Francisco the lowest (5.3).

Of the 10 States and 13 cities with death rates by color in 1924, all but 2 (Houston and Indianapolis) had higher rates from puerperal septicemia for the colored than for the white, and all but Louisville had higher rates from other puerperal causes; on the other

hand, Fort Worth had no deaths from other puerperal causes among the colored.

It must be remembered that crude rates may be misleading, owing to the many nonresident women confined at some hospitals and to higher birth rates in some places than in others. The rates per 1,000 live births shown on preceding pages are, therefore, much better for comparison.

OLD AGE

In Table BN death rates from old age are given to enable one to estimate more easily the probable effect of these declining rates on rates from other causes of death. (See also on p. 76 death rates from unknown or ill-defined diseases.)

Table BN AREA	Year ad- mitted	DEATH RATE FROM OLD AGE PER 100,000 ESTIMATED POPULATION																						
		1900	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	
Registration area <sup>1</sup>		50.4	38.8	36.1	33.5	31.8	29.5	26.5	25.3	23.6	22.0	19.8	18.5	17.0	15.5	15.1	14.3	14.2	12.3	13.2	13.8	12.7		
California	1906				29.1	27.4	30.0	28.2	23.0	23.0	21.7	21.1	18.0	14.8	11.8	10.7	10.7	11.3	8.5	9.6	9.1	11.9	9.4	
Colorado	1906				24.9	29.8	25.7	27.6	26.9	27.7	36.0	35.1	32.8	30.0	21.5	17.2	13.8	14.8	13.9	14.4	14.1	10.6	10.6	
Connecticut	1890	41.4	25.6	25.1	23.6	23.5	24.5	23.8	22.5	25.7	21.0	18.1	16.6	13.6	11.0	10.4	8.5	8.7	7.5	7.5	7.5	6.1	6.1	
Delaware	1919																	17.6	8.0	12.8	14.0	15.6	14.6	
Florida*	1919																	31.1	28.1	21.3	26.0	31.1	27.5	
Georgia	1922																				23.9	28.9	26.5	
Idaho	1922																				18.3	17.4	17.9	
Illinois	1918																12.2	9.4	8.8	8.0	7.8	7.1	6.6	
Indiana	1900	45.8	41.7	38.6	38.9	31.9	21.8	17.1	15.8	12.9	13.5	12.5	9.9	9.3	8.0	7.0	7.3	7.3	8.1	6.2	6.4	6.7	6.1	
Iowa*	1923																				30.2	30.2	27.7	
Kansas*	1914												37.1	36.3	32.3	29.2	23.7	27.7	27.8	23.1	25.0	25.9	24.0	
Kentucky	1911									22.8	26.1	24.8	27.4	23.7	19.5	23.5	22.9	20.7	23.5	22.2	18.2	19.6	16.9	
Louisiana	1918																34.9	30.3	27.8	20.4	23.1	25.7	25.9	
Maine	1900	88.6	95.8	91.4	87.4	72.7	63.4	61.5	77.3	71.5	68.3	67.0	67.8	51.0	43.5	38.6	38.6	36.9	32.9	29.7	30.7	37.1	24.1	
Maryland	1906																17.2	15.6	17.0	11.0	9.8	9.5	8.0	
Massachusetts*	1880	56.0	39.8	37.1	33.9	36.2	29.0	25.8	23.1	18.5	16.4	14.5	12.1	9.2	7.0	6.5	5.9	5.0	4.9	3.8	4.4	3.9	3.0	
Michigan	1900	48.8	48.4	48.0	46.9	48.4	48.5	49.5	51.4	48.6	50.6	44.1	44.3	40.6	40.9	30.0	18.6	19.5	18.5	14.3	16.4	16.4	15.3	
Minnesota	1910																15.2	15.1	14.0	13.6	12.4	12.2	9.6	
Mississippi	1919																				27.7	30.1	25.3	
Missouri	1911									17.6	14.3	12.9	11.7	12.2	11.4	9.3	7.9	7.4	7.3	7.7	8.0	8.9	8.1	
Montana	1910								11.8	15.1	14.7	15.7	16.4	20.5	17.7	22.2	14.2	15.0	12.0	9.9	11.8	10.5	8.6	
Nebraska	1920																			29.0	18.1	20.6	19.7	
New Hampshire	1890	90.6	84.2	73.6	78.7	71.3	71.6	69.9	69.9	77.1	67.8	65.3	48.2	46.4	39.9	31.8	33.3	28.3	29.5	28.3	26.7	25.2	23.8	
New Jersey	1880	27.1	24.7	21.7	21.7	22.1	20.7	22.3	16.5	15.9	14.2	11.8	11.3	12.0	7.9	8.1	8.2	6.8	6.6	6.2	6.0	6.1	5.0	
New York*	1890	48.3	35.2	32.5	34.1	25.4	23.7	20.0	17.5	17.5	22.3	19.1	12.2	10.2	9.0	7.7	7.4	7.2	7.1	6.0	6.4	6.0	5.2	
North Dakota*	1924																						22.3	
North Carolina <sup>2</sup>	1916															26.0	30.4	24.6	21.1	23.2	20.7	22.5	21.8	
Ohio	1909								19.0	17.4	15.6	18.1	16.5	14.0	14.8	14.9	12.7	14.1	14.1	13.4	11.1	12.5	11.8	
Oregon	1918																				28.7	23.0	16.9	
Pennsylvania	1906				20.3	22.3	20.1	18.1	18.1	18.0	17.3	16.9	14.2	14.9	11.5	9.4	10.3	8.2	8.9	7.1	6.8	6.8	6.0	
Rhode Island*	1890	55.1	38.3	32.2	32.0	32.0	25.6	25.5	27.9	24.2	25.0	24.7	21.8	19.5	19.8	20.1	20.8	21.0	22.4	16.8	18.2	19.3	15.7	
South Carolina	1916															29.5	29.1	29.9	26.6	32.1	26.7	27.4	24.7	
South Dakota <sup>3</sup>	1906				40.9	39.2	45.0	34.1																
Tennessee	1917																							
Utah	1910								38.1	47.8	36.1	29.9	27.7	29.2	20.6	24.9	19.4	18.4	17.9	15.6	15.4	18.2	17.1	
Vermont	1890	95.4	73.7	75.1	75.2	60.4	57.4	41.4	51.7	46.1	39.4	43.1	38.4	37.8	35.9	32.0	30.9	25.0	25.0	23.3	27.5	30.4	33.5	
Virginia	1913																							
Washington	1908					20.7	24.0	20.0	21.1	19.2	23.1	21.3	18.9	20.9	17.2	16.4	14.7	13.2	11.6	10.3	9.9	11.2	11.2	
Wisconsin	1908					47.0	47.1	45.5	46.4	46.8	44.4	39.1	42.0	41.7	36.5	29.0	29.0	30.2	28.6	26.8	25.0	23.6	24.7	
Wyoming	1922																						19.8	
CERTAIN REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1900																								
New York*	1880	28.7	14.7	11.6	13.7	12.4	11.2	10.2	11.4	9.1	7.8	6.5	6.3	5.5	4.6	3.9	3.8	3.6	4.0	2.9	3.8	2.7	1.8	
Philadelphia	1880	61.9	24.4	24.4	17.9	21.0	17.4	16.5	14.9	13.7	13.4	12.7	11.7	10.7	8.5	6.6	6.4	5.4	5.5	4.8	4.4	4.6	4.0	
Chicago	1880	26.3	11.0	8.1	8.1	8.4	5.2	1.8	1.3	1.7	2.0	1.7	1.8	1.4	1.5	1.2	1.8	1.5	1.3	0.6	0.4	0.7	0.2	
Boston	1880	36.4	30.1	24.3	18.8	22.9	15.9	5.9	6.8	4.3	4.7	2.8	3.4	3.6	2.3	3.6	1.6	0.9	1.5	2.0	0.8	0.5	0.4	
Cleveland	1880	54.0	28.5	27.7	27.1	32.6	24.8	4.1	4.4	5.8	4.1	6.8	4.2	3.9	5.5	3.7	5.1	4.1	4.5	2.6	2.7	3.6	2.3	
Washington, D. C.	1880	55.9	61.6	48.7	42.1	47.7	51.9	45.3	52.8	47.6	43.1	36.3	25.4	26.5	24.0	25.1	19.9	12.5	12.2	7.8	14.2	12.2	10.9	
Baltimore	1880	93.6	34.9	32.7	31.1	40.0	39.3	35.7	31.1	27.1	31.8	22.4	24.3	15.3	12.2	13.6	15.6	8.1	7.2	6.9	7.9	7.2	5.0	
St. Louis	1880	82.4	54.2	43.3	33.2	38.4	44.2	28.9	8.3	2.3	2.8	2.8	2.1	1.5	1.9	0.9	1.3	1.7	-2.2	2.0	2.0	1.4	0.6	
Cincinnati	1880	61.3	46.8	45.0	53.5	55.0	39.7	13.9	4.7	3.7	0.8	1.0	0.3	0.3	0.5	2.3	3.5	2.2	4.7	3.2	5.9	4.9	2.2	
New Orleans	1880	81.4	68.4	88.6	75.8	82.0	71.6	65.7	34.7	29.8	31.1	24.2	18.3	11.5	7.6	8.0	8.2	16.4	9.0	3.5	6.5	9.9	8.5	

<sup>1</sup> Exclusive of Hawaii.  
<sup>2</sup> From 1910 to 1916 returns were received only from municipalities of 1,000 population or more.  
<sup>3</sup> Dropped from registration area in 1910.  
\* Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

SUICIDE

The number of deaths from suicide in 1924 was 12,061, corresponding to a rate of 12.2 per 100,000 estimated population, a higher rate than for 1923 (11.6). Of the 38 States shown for both years, 28 had higher rates in 1924 than in 1923; the highest rates in 1924 were for California (28), Washington (19.6), Oregon (18.8), and Colorado (16.3). Each year since its admission to the registration area (1906) California has had the highest death rate from suicide. The following States had the lowest rates in 1924: Mississippi (2.7), South Carolina (3.3), North Carolina (4.1), and Louisiana (6.7).

Among the 61 cities of 100,000 population or more in 1920, which showed rates for both 1923 and 1924, 32 had higher rates in 1924. The 5 cities which showed the highest rates in 1924 were San Francisco (38.8), Oakland (29.6), Omaha (26.9), Reading (26.8), and Portland, Oreg. (25.9). The cities which had the lowest rates were Cambridge (6.8), Lowell (7.2), Fall River (7.8), and Hartford and Wilmington (8.3 each).

Under the title "Suicide" are included 9 headings, to 4 of which 69.4 per cent of all deaths from this cause were charged in 1924. Of these 4, the greatest number of deaths from suicide was due to firearms (4,280, with a rate of 4.3 per 100,000 estimated population), followed by hanging or strangulation (2,117, with a rate of 2.1), by poisonous gas (1,641, with a rate of 1.7), and by corrosive substances (1,232, with a rate of 1.2).

Table BO shows the rates from suicide per 100,000 estimated population for 1915 to 1924.

AREA	DEATH RATE FROM SUICIDE PER 100,000 ESTIMATED POPULATION									
	[Rates in <i>italics</i> are based on less than 5 deaths]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
The registration area (exclusive of Hawaii)	12.2	11.6	11.9	12.6	10.2	11.4	12.2	13.4	14.2	16.7
Registration States <sup>1</sup>	12.1	11.6	11.8	12.5	10.2	11.4	12.2	13.1	13.8	16.2
Cities in registration States <sup>1</sup>	14.7	14.2	14.3	15.0	12.0	13.6	14.2	16.2	17.0	19.2
Rural part of registration States	9.8	9.3	9.5	10.1	8.5	9.5	10.3	10.4	10.9	13.3
Registration cities in non-registration States	14.0	13.9	13.8	15.5	11.7	12.2	14.0	16.8	19.7	22.5
All registration cities <sup>1</sup>	14.7	14.1	14.3	15.0	12.0	13.6	14.2	16.3	17.4	19.7
California	28.0	26.6	25.3	27.0	20.1	24.8	24.9	28.7	30.6	34.3
Colorado	16.3	14.2	18.0	14.8	15.7	14.2	14.6	13.7	13.3	18.8
Connecticut	10.4	13.2	11.8	14.3	11.1	14.5	14.5	16.7	15.0	17.7
Delaware	9.5	8.7	7.9	11.1	7.6	8.6	(?)	(?)	(?)	(?)
Florida*	9.0	8.0	9.2	9.8	5.4	6.7	(?)	(?)	(?)	(?)
White	12.1	11.3	12.6	13.9	6.9	9.1	(?)	(?)	(?)	(?)
Colored	2.5	1.2	2.1	1.5	2.4	2.1	(?)	(?)	(?)	(?)
Georgia	6.4	5.7	5.8	(?)	(?)	(?)	(?)	(?)	(?)	(?)
White	9.8	8.6	8.4	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Colored	1.6	1.4	2.1	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Idaho	10.4	9.6	8.1	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Illinois	14.8	13.1	13.5	14.7	11.6	14.2	13.3	(?)	(?)	(?)
Indiana	13.4	14.3	15.4	14.7	11.3	12.3	12.0	14.8	17.0	15.1
Iowa*	14.3	12.9	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Kansas*	11.1	10.5	10.7	11.7	10.7	12.0	12.1	9.4	10.1	11.3

Table BO—Con.

AREA	DEATH RATE FROM SUICIDE PER 100,000 ESTIMATED POPULATION									
	[Rates in <i>italics</i> are based on less than 5 deaths]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
Kentucky	7.1	7.5	8.7	7.2	7.4	7.2	8.2	8.4	7.6	10.9
White	7.4	7.8	9.0	7.5	8.0	7.8	8.5	9.0	8.3	11.3
Colored	4.5	4.4	5.7	4.3	2.6	1.9	5.8	2.5	1.6	7.3
Louisiana	6.7	5.8	5.4	7.3	4.7	4.9	6.5	(?)	(?)	(?)
White	9.0	7.7	7.6	10.4	7.2	6.5	9.3	(?)	(?)	(?)
Colored	2.7	2.7	1.9	2.1	0.9	2.3	2.1	(?)	(?)	(?)
Maine	14.1	12.4	12.3	12.8	10.4	14.5	14.0	13.8	14.6	15.6
Maryland	10.3	11.6	12.4	11.6	9.5	11.4	12.5	12.4	13.3	13.4
White	11.6	13.3	13.9	13.2	11.1	12.8	14.0	14.4	15.4	15.0
Colored	3.2	3.2	4.8	3.6	1.6	4.5	2.9	2.9	3.3	5.4
Massachusetts*	11.9	11.2	11.4	12.0	10.1	11.6	13.0	13.3	12.3	14.0
Michigan	12.3	10.9	11.4	12.1	9.6	10.1	11.5	13.7	13.5	14.2
Minnesota	11.6	10.6	13.0	12.9	11.2	13.3	12.5	12.6	12.4	16.1
Mississippi	2.7	2.3	2.7	3.8	3.2	2.7	(?)	(?)	(?)	(?)
White	4.8	3.6	4.6	6.4	5.2	4.5	(?)	(?)	(?)	(?)
Colored	0.9	1.2	1.0	1.4	1.3	1.1	(?)	(?)	(?)	(?)
Missouri	14.4	14.5	12.7	13.3	11.9	13.0	13.4	16.8	16.9	20.1
Montana	12.6	12.6	14.8	16.3	15.4	15.9	18.6	22.4	23.2	22.0
Nebraska	12.6	12.3	11.3	12.6	12.0	(?)	(?)	(?)	(?)	(?)
New Hampshire	14.5	9.8	12.1	13.5	11.3	11.1	15.4	18.0	13.5	16.5
New Jersey	12.5	14.0	13.3	13.7	11.6	12.7	12.1	14.5	14.2	17.7
New York*	13.8	13.6	13.5	13.6	11.5	12.7	13.0	14.8	15.5	18.1
North Carolina	4.1	3.8	4.2	4.3	3.9	3.3	4.3	3.2	3.4	7.0
White	5.1	4.6	5.0	5.1	4.8	4.0	5.4	4.0	4.1	9.1
Colored	1.7	1.7	2.1	2.5	1.7	1.6	1.7	1.3	1.7	3.0
North Dakota*	7.9	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Ohio	11.7	12.1	11.9	12.7	10.4	12.6	12.8	13.8	14.1	14.7
Oregon	18.8	16.0	21.8	16.1	13.8	12.5	13.3	(?)	(?)	(?)
Pennsylvania	11.2	11.0	11.6	11.2	9.0	9.8	11.4	11.2	12.1	13.1
Rhode Island*	10.9	10.7	9.2	10.4	9.7	9.0	13.6	11.7	14.4	15.1
South Carolina	3.3	2.8	3.4	4.7	3.5	3.4	4.3	2.6	3.9	(?)
White	6.2	4.7	5.9	8.2	5.9	6.2	7.0	4.6	6.1	(?)
Colored	0.3	0.9	0.9	1.4	1.2	0.8	1.7	0.8	1.9	(?)
Tennessee	7.6	5.9	6.9	7.3	5.4	6.1	5.2	5.4	(?)	(?)
White	8.7	6.6	8.0	8.1	8.1	7.1	6.2	6.1	(?)	(?)
Colored	2.5	2.9	2.0	4.0	2.4	1.8	1.3	2.2	(?)	(?)
Utah	7.2	6.7	9.8	9.8	7.7	9.0	6.9	10.9	13.3	13.0
Vermont	13.9	15.0	12.2	13.6	12.5	13.0	13.6	17.8	17.2	16.9
Virginia	7.4	5.7	5.9	7.8	5.5	7.6	8.3	6.1	8.1	8.3
White	9.4	7.6	7.8	10.0	6.9	10.0	10.9	7.8	10.7	10.5
Colored	2.4	1.1	1.4	2.7	2.3	2.0	2.5	2.2	2.2	3.5
Washington	19.6	16.5	19.3	20.7	18.0	14.1	14.6	15.0	14.4	24.2
Wisconsin	13.1	11.4	11.6	13.1	10.0	11.9	12.6	13.8	13.9	13.6
Wyoming	14.8	17.9	16.9	(?)	(?)	(?)	(?)	(?)	(?)	(?)
CITIES OF 100,000 POPULATION OR MORE IN 1920										
Akron	(?)	(?)	9.6	13.4	9.3	12.9	9.1	9.8	7.5	13.5
Albany*	10.3	14.5	18.9	20.9	11.4	11.5	17.0	13.6	11.9	16.9
Atlanta	(?)	12.1	11.0	14.9	10.3	13.6	7.2	10.0	10.8	13.9
White	(?)	16.7	14.5	19.6	14.3	17.6	9.8	14.7	14.4	24.6
Colored	(?)	1.6	3.0	4.7	1.6	4.8	1.6	3.4	6.9	6.9
Baltimore	12.2	12.0	15.9	14.1	12.0	13.7	16.5	16.6	15.3	17.0
White	13.7	13.5	17.2	15.6	13.8	14.7	18.6	19.0	17.4	19.2
Colored	3.6	3.6	8.0	5.4	1.8	8.3	5.9	4.0	4.1	5.2
Birmingham	13.4	7.7	8.9	11.3	7.2	7.3	9.3	14.3	9.2	11.4
White	19.7	11.8	14.7	17.7	10.0	10.2	11.5	22.6	13.2	18.8
Colored	3.8	1.3	1.4	2.8	2.9	5.9	1.5	3.1	3.1	3.1
Boston*	14.6	15.3	15.4	13.3	13.3	14.1	16.5	18.2	16.9	19.5
Bridgeport	(?)	(?)	16.0	11.1	13.7	18.4	19.0	12.8	32.7	26.5
Buffalo*	12.4	11.2	14.8	10.2	9.6	11.1	9.5	10.3	8.8	10.0
Cambridge*	6.8	8.1	6.3	10.0	8.2	7.3	9.2	4.6	9.3	9.3
Camden	15.0	17.7	9.0	6.7	11.9	15.6	8.0	13.6	9.2	13.1
Chicago	15.3	13.6	14.4	16.6	13.4	15.4	17.1	18.6	22.0	24.8
Cincinnati	15.2	18.7	14.6	14.4	11.7	21.7	18.0	17.4	17.2	19.3
Cleveland	12.6	11.5	12.1	14.1	12.7	13.8	10.8	17.7	19.4	19.0
Columbus	12.3	15.3	8.6	12.5	5.4	11.5	13.6	12.1	16.6	19.8
Dallas	11.7	14.3	14.5	21.6	12.4	15.3	23.0	19.0	28.0	(?)
White	11.7	16.0	10.6	23.9	11.0	18.1	26.4	19.8	31.5	(?)
Colored	11.6	8.9	8.1	8.2	20.7	4.9	14.8	10.0	(?)	(?)
Dayton	8.9	9.7	15.4	8.9	13.0	14.6	16.3	14.7	25.1	22.8
Denver	22.4	21.3	23.5	20.1	20.9	19.7	21.2	22.8	15.8	28.3
Des Moines*	12.9	17.7	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Detroit	12.8	(?)	13.5	12.7	8.7	10.1	8.8	16.7	14.1	15.8
Fall River*	7.8	5.8	9.9	5.8	3.3	3.3	5.0	6.7	11.7	14.2
Fort Worth	11.5	11.8	14.8	(?)	(?)	(?)	(?)	(?)	(?)	(?)
White	11.6	13.5	17.2	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Colored	10.8	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Grand Rapids	11.5	15.1	7.0	13.5	14.4	11.0	12.7	9.9	14.1	16.0
Hartford	8.3	15.1	13.0	21.7	11.4	19.1	22.0	18.0	16.9	18.3
Houston	15.0	16.8	18.0	17.2	10.0	16.1	18.8	23.7	(?)	(?)
White	17.8	18.5	20.9	21.8	12.3	20.5	24.1	27.3	(?)	(?)
Colored	5.4	11.1	8.5	2.9	2.9	3.0	2.7	15.1	(?)	(?)
Indianapolis	16.8	19.5	18.5	13.8	15.7	16.4	13.9	18.6	27.0	16.4
White	18.7	20.8	19.2							

MORTALITY STATISTICS

Table BO—Con.

AREA	DEATH RATE FROM SUICIDE PER 100,000 ESTIMATED POPULATION									
	[Rates in <i>italics</i> are based on less than 5 deaths]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
CITIES OF 100,000 POPULATION OR MORE IN 1920—CON.										
Jersey City	9.9	9.7	10.5	12.2	7.7	9.4	8.5	13.4	12.2	19.7
Kansas City,* Kans.	15.6	16.4	8.8	11.6	14.7	16.0	18.3	13.5	11.6	14.0
White	16.1	19.3	10.3	12.4	13.7	17.6	21.3	14.4	13.4	16.1
Colored	<i>12.1</i>	<i>3.2</i>	<i>3.2</i>	<i>6.6</i>	<i>20.4</i>	<i>7.0</i>	<i>7.6</i>	<i>7.6</i>		
Kansas City, Mo.	19.2	19.6	19.2	22.9	18.0	19.7	21.4	31.8	25.9	30.8
Los Angeles	( <i>4</i> )	( <i>4</i> )	30.7	28.2	19.7	23.6	22.9	31.8	29.2	34.4
Louisville	14.7	16.3	14.8	18.2	19.6	9.8	24.8	16.3	15.1	24.6
White	16.5	18.0	16.7	19.9	22.5	11.8	28.4	19.7	17.7	29.4
Colored	<i>4.4</i>	<i>7.4</i>	<i>4.9</i>	<i>10.0</i>	<i>6.0</i>	<i>7.4</i>	<i>7.4</i>	<i>2.5</i>	<i>2.5</i>	<i>3.7</i>
Lowell *	7.2	7.0	10.5	8.8	8.8	7.1	6.3	9.9	8.2	13.5
Memphis	18.6	14.7	13.7	16.3	9.2	11.4	14.2	15.1	( <i>9</i> )	25.4
White	27.3	21.3	21.7	24.0	11.8	16.8	18.2	21.8	( <i>9</i> )	36.4
Colored	<i>3.2</i>	<i>3.2</i>	<i>3.2</i>	<i>4.9</i>	<i>1.8</i>	<i>7.4</i>	<i>3.7</i>	( <i>9</i> )	( <i>9</i> )	<i>7.5</i>
Milwaukee	14.6	14.4	13.0	18.3	11.9	14.3	15.5	18.9	16.0	16.8
Minneapolis	17.7	15.2	15.7	17.6	18.5	15.1	16.3	17.5	19.9	23.8
Nashville	17.8	17.1	15.0	13.1	8.4	8.5	14.5	<i>3.4</i>	( <i>9</i> )	14.0
White	20.5	19.6	21.2	16.3	10.8	12.2	20.9	<i>6.0</i>	( <i>9</i> )	16.6
Colored	<i>11.2</i>	<i>11.2</i>	<i>5.5</i>	<i>2.8</i>				( <i>9</i> )	( <i>9</i> )	<i>8.3</i>
New Bedford *	10.0	10.0	7.1	10.4	10.6	10.8	11.9	20.9	19.6	14.6
New Haven	12.5	16.8	12.4	18.6	11.0	13.0	15.8	21.9	14.5	18.8
New Orleans	13.2	11.9	11.5	16.2	10.5	10.4	13.7	13.6	14.6	18.9
White	14.9	13.4	13.9	19.6	13.6	10.9	16.8	16.3	18.3	22.7
Colored	<i>8.4</i>	<i>7.6</i>	<i>4.8</i>	<i>6.8</i>	<i>2.0</i>	<i>8.9</i>	<i>5.0</i>	<i>6.1</i>	<i>4.1</i>	<i>8.3</i>
New York *	14.3	14.2	13.8	14.4	11.9	12.9	13.4	15.3	16.0	19.0
Bronx Borough	10.7	10.8	9.1	11.0	10.4	10.7	10.4	14.8	17.5	16.4
Brooklyn Borough	11.1	9.9	10.9	10.2	9.7	10.4	11.1	13.7	10.6	16.2
Manhattan Borough	19.8	19.0	18.7	20.3	14.6	15.7	16.6	16.3	19.7	21.6
Queens Borough	13.1	18.1	12.6	12.9	11.3	13.9	11.1	16.4	18.1	20.9
Richmond Borough	12.6	8.6	10.5	4.9	11.9	10.4	14.3	20.2	16.1	18.6
Newark, N. J.	11.9	14.4	12.5	16.5	11.7	13.9	12.6	16.4	14.6	17.2
Norfolk	( <i>9</i> )	<i>3.8</i>	<i>7.2</i>	<i>18.1</i>	<i>5.1</i>	<i>10.5</i>	<i>12.7</i>	<i>5.6</i>	<i>12.6</i>	<i>22.1</i>
White	( <i>9</i> )	<i>3.0</i>	<i>10.3</i>	<i>27.8</i>	<i>5.4</i>	<i>15.5</i>	<i>17.5</i>	<i>7.6</i>	<i>20.5</i>	<i>31.3</i>
Colored	( <i>9</i> )	<i>5.2</i>	<i>2.1</i>	<i>2.2</i>	<i>4.5</i>	<i>2.3</i>	<i>4.8</i>	<i>2.5</i>	<i>7.8</i>	
Oakland	29.6	24.6	16.3	25.6	19.1	25.4	22.8	28.1	24.4	27.5
Omaha	26.9	25.9	26.4	22.8	21.7	15.8	14.0	15.9	28.2	39.9
Paterson	14.9	12.9	17.3	14.5	10.3	14.8	18.6	18.0	18.2	23.6
Philadelphia	15.3	14.8	15.4	14.2	10.9	12.1	13.1	15.2	15.4	16.5
Pittsburgh	11.0	12.9	14.1	13.4	8.8	10.9	12.6	14.5	13.0	15.6
Portland, Oreg.	25.9	18.3	29.0	20.4	17.3	16.4	13.9	13.7	20.6	24.1
Providence *	11.8	10.7	10.8	10.8	12.6	10.1	14.9	15.8	12.9	16.9
Reading	26.8	16.2	10.0	21.1	23.1	16.8	15.0	16.1	12.4	29.1
Richmond	17.4	13.3	7.3	10.8	7.5	7.6	13.7	9.7	8.0	11.3
White	21.7	19.0	8.9	14.0	10.9	10.3	18.4	12.6	11.9	14.1
Colored	<i>7.3</i>	<i>7.3</i>	<i>3.7</i>	<i>3.7</i>		<i>1.9</i>	<i>3.7</i>	<i>3.7</i>		<i>5.6</i>
Rochester *	12.4	10.0	10.9	11.8	10.7	13.3	9.8	12.6	20.9	21.6
St. Louis	19.9	21.4	20.4	21.0	16.2	18.5	18.3	24.6	27.9	37.1
St. Paul	14.3	15.3	15.0	13.5	9.3	16.3	13.8	17.0	19.8	25.7
Salt Lake City	9.3	15.8	21.0	15.6	10.9	12.0	7.1	22.5	19.4	18.9
San Antonio	11.0	14.6	15.7	18.1	7.9	13.3	18.5	15.9	17.4	28.9
San Francisco	38.8	33.4	30.6	37.7	25.6	34.9	41.8	40.9	50.4	55.5
Seranton	20.5	6.4	10.0	10.8	8.7	5.8	10.3	4.4	8.2	17.9
Seattle	( <i>9</i> )	( <i>9</i> )	28.8	24.4	22.9	18.6	16.8	21.3	18.4	35.4
Spokane	22.9	20.1	22.0	33.5	22.0	18.2	11.5	16.3	16.3	28.7
Springfield,* Mass.	10.0	8.3	11.4	14.0	8.4	14.1	7.3	10.9	13.0	14.4
Syracuse *	16.6	11.4	16.0	11.8	13.2	10.6	12.0	14.7	21.3	23.1
Toledo	13.2	13.7	14.2	19.3	13.4	20.0	19.8	24.4	19.2	19.0
Trenton	19.3	22.8	20.8	15.5	14.1	18.6	13.8	13.2	17.1	12.9
Washington, D. C.	16.8	15.1	15.3	19.9	9.7	13.2	18.5	19.3	22.0	22.2
White	20.6	18.6	18.7	26.0	11.2	15.8	21.7	23.1	25.8	28.3
Colored	<i>5.1</i>	<i>4.3</i>	<i>5.4</i>	<i>1.8</i>	<i>5.4</i>	<i>5.5</i>	<i>9.2</i>	<i>8.4</i>	<i>11.4</i>	<i>10.6</i>
Wilmington, Del.	8.3	9.3	7.8	12.3	9.9	13.0	11.4	16.5	15.9	12.2
Worcester *	10.6	13.5	9.0	15.1	6.6	11.2	12.6	13.4	12.5	12.2
Yonkers *	13.5	6.5	13.3	12.6	2.0	4.0	7.2	13.7	7.5	9.9
Youngstown	14.2	8.0	9.8	13.6	9.6	7.7	11.2	18.3	15.6	9.0

1 Including District of Columbia.  
 2 Not added to registration area until a later date.  
 3 Includes only municipalities having a population of 1,000 or more in 1910.  
 4 Rates are omitted pending the establishment of more satisfactory estimates of population.  
 5 Transcripts of death certificates not received.  
 \* Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

HOMICIDE

The term "homicide," as here used, includes murder, manslaughter, justifiable homicide, and incendiarism, but not legal execution.

Table BP shows the rates from homicide per 100,000 estimated population for 1915 to 1924.

Table BP

AREA	DEATH RATE FROM HOMICIDE PER 100,000 ESTIMATED POPULATION									
	[Rates in <i>italics</i> are based on less than 5 deaths]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
The registration area 1—										
White	8.5	8.1	8.4	8.5	7.1	7.5	6.8	7.7	7.1	7.0
Colored	<i>40.1</i>	<i>38.5</i>	<i>34.7</i>	<i>33.7</i>	<i>29.6</i>	<i>30.5</i>	<i>30.5</i>	<i>32.8</i>	<i>31.3</i>	<i>37.5</i>
Registration States 2—	8.2	7.9	8.0	8.1	6.8	7.1	6.4	7.0	6.4	6.0
Cities in registration States 2—	10.1	9.6	9.1	9.1	8.2	8.8	8.2	8.8	7.7	7.0
Rural part of registration States—	6.5	6.4	7.0	7.2	5.4	5.7	4.8	5.4	5.2	5.0
Registration cities in non-registration States—	26.5	23.4	31.7	30.7	27.0	26.6	22.0	17.2	16.3	18.6
All registration cities 2—	10.7	10.0	9.8	9.9	8.8	9.5	8.8	10.0	8.9	8.7
California	9.6	9.1	10.3	11.6	8.2	9.4	9.4	12.2	11.6	12.2
Colorado	10.0	9.2	11.7	11.8	9.2	10.6	7.5	8.9	8.2	10.6
Connecticut	3.5	3.0	2.9	2.9	3.9	5.0	3.8	4.3	2.9	3.5
Delaware	7.3	3.9	9.2	7.1	4.0	7.7	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )
Florida*	28.9	30.0	22.7	24.9	20.2	17.8	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )
White	12.6	11.3	9.3	14.1	8.8	8.6	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )
Colored	62.8	69.2	50.0	46.5	42.5	35.2	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )
Georgia	18.3	17.2	18.9	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )
White	8.3	7.2	8.6	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )
Colored	32.9	31.9	33.8	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )
Idaho	5.0	3.4	3.0	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )
Illinois	10.5	9.3	9.8	8.8	7.4	8.5	6.6	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )
Indiana	7.3	6.1	5.7	6.4	4.7	4.7	4.1	6.6	5.0	5.2
Iowa*	2.7	2.1	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )
Kansas	5.5	6.8	7.2	7.5	4.7	6.7	5.9	6.9	7.8	6.7
Kentucky	14.3	14.2	11.6	16.2	9.0	7.8	10.1	12.8	10.0	11.9
White	9.3	9.8	8.4	12.2	6.6	5.1	6.6	8.1	6.6	6.8
Colored	64.7	57.8	42.3	53.4	31.5	32.4	41.7	54.4	39.5	54.8
Louisiana	19.2	18.2	17.7	18.8	14.1	17.0	19.1	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )
White	8.6	8.2	9.2	11.4	6.9	7.2	10.7	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )
Colored	36.9	34.7	31.5	30.6	25.4	32.2	32.0	( <i>9</i> )	( <i>9</i> )	( <i>9</i> )
Maine	1.5	1.7	1.7	2.2	1.4	1.6	1.3	0.9	1.2	2.4
Maryland	7.8	6.3	7.5	7.8	4.8	5.4	6.6	6.0	6.9	5.9
White	4.5	3.2	3.8	5.1	2.4	2.8	3.6	4.2	3.7	4.4
Colored	24.7	21.7	20.8							

Table BP—Con.\*

AREA	DEATH RATE FROM HOMICIDE PER 100,000 ESTIMATED POPULATION									
	[Rates in <i>italics</i> are based on less than 5 deaths]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
CITIES OF 100,000 POPULATION OR MORE IN 1920—CON.										
Boston*	4.8	4.8	4.2	4.6	4.5	5.6	3.7	3.7	4.1	5.3
Bridgeport	(5)	(9)	4.9	4.2	6.9	7.1	6.6	9.0	7.0	6.4
Buffalo*	6.6	5.0	7.0	6.5	4.9	4.8	5.3	6.8	5.7	5.1
Cambridge*	2.6	1.8	6.3	4.5	2.7	1.8		1.8	1.9	1.9
Camden	7.9	8.1	5.7	7.5	6.0	11.3	5.3	7.2	3.7	7.5
Chicago	14.1	11.1	11.8	11.2	9.7	11.3	8.2	10.8	11.2	9.0
Cincinnati	17.9	18.7	16.5	15.4	6.0	7.2	11.8	17.4	14.6	13.7
Cleveland	11.0	9.9	11.1	11.1	13.0	10.9	12.6	15.8	11.9	8.8
Columbus	6.3	8.0	8.6	10.1	6.7	12.0	17.5	13.9	9.7	5.2
Dallas	24.5	25.2	26.7	23.4	21.1	17.8	17.6	23.5	34.5	(3)
White	14.2	10.8	11.5	12.7	11.0	10.5	9.1	14.2	14.8	(3)
Colored	89.3	113.5	117.6	86.0	73.5	58.4	63.2	103.4	134.8	(3)
Dayton	4.1	6.8	12.4	10.1	5.2	3.3	6.8	11.9	17.9	2.2
Denver	10.9	10.7	9.0	9.9	12.0	5.5	10.0	7.7	4.6	8.0
Des Moines*	9.3	4.3	(9)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Detroit	17.4	(9)	8.7	10.7	13.7	8.6	6.2	14.1	9.0	5.1
Fall River*	0.8	2.5	3.3	2.5			0.8	0.8	1.7	3.3
Port Worth	9.5	14.6	26.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White	6.9	13.5	21.0	(9)	(9)	(9)	(9)	(9)	(9)	(9)
Colored	26.9	21.9	59.3	(9)	(9)	(9)	(9)	(9)	(9)	(9)
Grand Rapids	1.3	0.7	1.4	2.8	2.2	1.5	3.7		2.4	2.4
Hartford	4.5	5.3	2.9	3.6	5.0	14.7	2.3		4.0	2.5
Houston	24.4	20.6	35.3	20.0	15.0	21.3	18.0	41.4	(3)	(3)
White	12.2	9.2	20.9	14.5	4.7	15.6	9.9	34.2	(3)	(3)
Colored	65.3	58.1	81.7	37.3	46.6	38.6	41.7	62.2	(3)	(3)
Indianapolis	14.0	7.9	8.7	7.7	5.7	7.4	6.3	15.6	8.4	8.4
White	7.7	3.3	3.4	4.2	2.8	4.7	4.8	10.2	4.7	5.3
Colored	61.3	43.1	49.8	35.3	25.2	29.3	18.3	60.3	39.8	34.8
Jersey City	2.2	3.2	0.7	5.6	3.3	5.7	7.8	4.8	3.5	5.3
Kansas City,* Kans.	20.8	21.6	21.1	21.2	10.8	28.0	22.4	26.9	12.7	20.5
White	13.1	14.2	14.4	11.3	3.4	18.6	17.7	18.0	4.9	16.1
Colored	66.5	64.3	60.3	78.7	54.3	84.5	51.2	83.5	63.3	49.5
Kansas City, Mo.	38.6	31.8	32.0	28.6	27.1	35.6	37.1	36.1	22.6	23.2
Los Angeles	(5)	(9)	13.2	14.4	10.4	7.1	9.8	12.6	9.2	10.1
Louisville	21.1	22.9	18.3	16.1	12.3	16.2	20.1	18.9	15.9	15.6
White	7.3	7.8	8.3	8.2	8.2	7.2	12.9	9.9	10.4	7.3
Colored	97.3	103.2	71.1	55.0	32.4	59.7	54.6	61.9	42.0	54.2
Lowell*	2.7	2.6	0.9	2.6	1.8	1.8	2.7	2.7	0.9	1.8
Memphis	69.7	69.4	69.1	59.2	63.0	62.1	47.4	50.8	(9)	88.2
White	20.0	29.7	24.5	36.5	20.6	24.2	22.5	12.0	(6)	38.6
Colored	156.7	138.2	145.3	97.3	133.6	128.4	90.2	116.5	(6)	169.6
Milwaukee	2.2	4.3	3.1	3.8	3.0	2.2	4.3	6.6	2.6	3.3
Minneapolis	6.5	5.6	6.5	7.1	6.5	5.3	4.9	2.2	8.2	6.7
Nashville	38.9	36.7	31.6	32.8	13.5	24.6	24.8	18.1	(9)	29.7
White	21.6	20.7	17.7	19.8	4.8	17.0	14.8	12.5	(6)	19.1
Colored	81.4	75.5	65.0	63.5	33.7	42.0	47.6	30.7	(6)	52.7
New Bedford*	1.7	0.8	2.4	1.6	0.8	2.5	2.6	1.7	2.7	
New Haven	4.0	2.9	1.2	3.0	2.4	1.2	3.8	5.2	3.6	3.4
New Orleans	32.5	29.9	22.3	20.3	16.2	23.4	18.4	21.9	23.7	23.3
White	12.5	11.0	9.8	9.3	12.9	9.5	12.1	9.6	15.4	10.0
Colored	89.0	83.4	57.5	51.4	25.5	62.6	36.2	57.0	54.6	60.5
New York*	7.4	5.6	6.1	5.9	6.2	5.7	4.8	4.7	5.2	5.3
Bronx Borough	4.6	3.7	1.9	3.5	1.9	3.5	2.2	3.7	3.4	3.4
Brooklyn Borough	5.1	3.6	5.1	4.6	5.2	4.0	4.7	3.9	4.1	3.7
Manhattan Borough	12.7	8.4	9.4	8.7	8.8	8.0	6.4	6.1	7.0	7.4
Queens Borough	3.0	4.5	3.3	3.4	5.9	5.0	1.8	2.6	3.7	3.7
Richmond Borough	5.2	4.7	3.2	2.5	3.4	4.3	2.7	2.8	1.9	2.0
Newark, N. J.	7.6	8.4	7.9	5.6	4.1	7.1	4.9	6.5	5.4	5.7
Norfolk	(5)	15.7	14.4	28.0	37.4	50.9	41.7	19.7	25.2	35.2
White	(5)	6.9	1.3	10.6	24.5	18.3	16.1	7.6	17.4	13.2
Colored	(5)	31.3	36.1	56.9	59.0	104.7	83.5	39.2	37.8	70.0
Oakland	3.2	5.8	7.3	3.5	2.7	7.0	7.3	7.0	4.2	7.5
Omaha	14.4	17.1	20.9	18.3	11.4	12.6	5.9	7.7	10.9	12.9
Paterson	5.0	9.3	5.1	4.4	3.9	7.4	4.5	9.0	5.0	3.8
Philadelphia	7.0	9.3	7.3	6.0	6.4	6.6	7.4	6.7	6.4	4.8
Pittsburgh	12.1	13.5	9.2	9.5	10.3	10.4	10.4	10.1	13.2	7.8
Portland, Ore.	4.3	3.7	5.9	7.9	4.2	8.2	4.8	7.3	2.5	4.7
Providence*	3.4	4.5	2.9	5.0	2.9	6.3	3.4	6.0	3.9	3.0
Reading	6.3	3.6	2.7	4.6	2.8	5.6	1.9	0.9	1.9	2.9
Richmond	10.3	8.3	13.5	8.5	7.5	8.8	10.7	10.9	16.6	17.5
White	3.9	4.0	4.0	3.9	2.6	5.2	8.8	3.6	4.6	7.5
Colored	25.5	18.3	34.8	20.2	18.5	16.7	14.9	26.1	41.2	37.6
Rochester*	8.5	2.2	3.2	4.9	1.7	4.4	2.5	3.3	2.3	4.3
St. Louis	19.3	22.1	16.4	16.3	12.6	16.3	17.0	21.0	16.3	15.4
St. Paul	6.1	3.7	7.5	7.1	5.5	5.1	5.2	7.4	7.0	8.4
Salt Lake City	8.6	10.3	9.7	5.8	4.2	7.7	4.4	11.7	8.3	10.4
San Antonio	14.6	11.4	19.7	10.5	9.7	10.1	12.6	27.0	20.3	21.3
San Francisco	8.4	6.3	7.7	9.6	7.6	12.1	12.6	11.4	15.4	16.1
Scranton	6.4	2.8	3.6	2.9	5.1	3.6	2.2	7.4	5.9	4.5
Seattle	(5)	(5)	5.7	7.3	5.0	10.6	5.6	8.5	8.3	11.1

Table BP—Con.

AREA	DEATH RATE FROM HOMICIDE PER 100,000 ESTIMATED POPULATION									
	[Rates in <i>italics</i> are based on less than 5 deaths]									
	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
CITIES OF 100,000 POPULATION OR MORE IN 1920—CON.										
Spokane	6.7	7.7	1.0	8.6	2.9	6.7	3.8	6.7	7.7	13.4
Springfield,* Mass.	2.9	4.9	5.0	6.6	6.8	3.9	3.2	5.0	6.1	2.7
Syracuse*	5.5	3.3	3.9	4.5	4.0	2.9	4.2	2.5	7.5	0.6
Toledo	8.2	11.9	8.4	16.6	11.8	20.0	18.1	21.3	16.0	12.2
Trenton	8.5	5.5	4.0	4.1	2.5	0.8	3.6	5.3	3.6	2.8
Washington, D. C.	9.2	10.1	9.8	13.0	10.4	13.2	13.5	7.1	9.0	9.0
White	3.0	4.2	4.0	7.3	5.7	7.4	6.4	3.3	4.1	3.9
Colored	28.8	28.4	27.1	29.8	24.2	30.0	34.2	17.8	22.9	23.2
Wilmington, Del.	9.2	5.1	13.8	9.7	4.5	13.0	2.9	8.7	5.0	9.1
Worcester*	2.6	5.2	2.1	1.1	2.2	1.1	3.4	7.6	3.0	3.7
Yonkers*	2.7	0.9	1.9	3.9	5.0	5.0	2.1	4.2	1.1	2.2
Youngstown	17.4	17.3	8.3	17.4	18.6	19.2	29.5	20.0	18.2	9.9

1 Exclusive of Hawaii.  
 2 Including District of Columbia.  
 3 Not added to registration area until a later date.  
 4 Including only municipalities having a population of 1,000 or more in 1910.  
 5 Rates are omitted pending the establishment of more satisfactory estimates of population.  
 6 Transcripts of death certificates not received.  
 \* Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

For 1924 the number of deaths from homicide in the registration area was 8,420, corresponding to a rate of 8.5 per 100,000 estimated population against 8.1 in 1923. The higher rates in recent years were due to the addition of States with large colored populations.

The rate in the registration area for the white population was 5.3 in both 1924 and 1915, but the rate for the colored was 40.1 against 37.5. Of the 38 States shown for 1923 and 1924, 23 had higher rates in 1924. The highest rates were for Florida (28.9), Louisiana (19.2), Tennessee (18.5), Georgia (18.3), and Mississippi (16.8); the lowest were for Vermont (0.6), Maine (1.5), New Hampshire (1.6), Wisconsin (1.8), and Rhode Island (1.9).

For the cities of 100,000 population or more in 1920, the highest rates in 1924 were for Memphis (69.7), Birmingham (68.2), Nashville (38.9), and New Orleans (32.5). The extremely high rates for these cities were due to the high rates for the colored population; these ranged from 81.4 for Nashville to 156.7 for Memphis. Very low rates were shown for Fall River (0.8), Grand Rapids (1.3), and New Bedford (1.7).

Among the 61 cities with rates for both 1923 and 1924, 34 had higher rates from homicide in 1924; notable increases were for Birmingham, with a rate of 68.2 against 53.1 in 1923; Kansas City, Mo., with a rate of 38.6 against 31.8; and Indianapolis, with a rate of 14 against 7.9.

From the standpoint of prevention, it is interesting to note that 71.6 per cent of all homicides in the registration area in 1924 were caused by firearms against 61.8 per cent in 1915.

Table BQ shows for the registration cities of 100,000 population or more in 1900, populations, and deaths and rates from suicide and homicide, for 1900 to 1924. The rate for suicide (22.6) in 1908 was the highest for

the series of years and practically represented a steady increase up to that year; from then on, with a few exceptions, the rate decreased, 1924 showing a rate of 15.7. Homicide rates showed a decidedly upward trend, from 3.4 in 1900 to 10.9 in 1924.

CALENDAR YEAR	Estimated population July 1	DEATHS IN REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1900 FROM—			
		Suicide		Homicide	
		Number	Rate per 100,000 population	Number	Rate per 100,000 population
1924	24,570,289	3,855	15.7	2,682	10.9
1923	24,151,350	3,692	15.3	2,435	10.1
1922	23,716,781	3,626	15.3	2,211	9.3
1921	23,330,469	3,731	16.0	2,168	9.3
1920	22,996,227	2,910	12.7	1,930	8.4
1919	22,563,206	3,229	14.3	2,006	8.9
1918	22,038,899	3,351	15.2	1,865	8.5
1917	21,616,460	3,816	17.7	2,061	9.5
1916 <sup>1</sup>	21,021,720	3,892	18.5	1,786	8.5
1915	20,729,640	4,455	21.5	1,698	8.2
1914	20,273,425	4,351	21.5	1,715	8.5
1913	19,847,428	3,957	19.9	1,702	8.6
1912	19,413,308	3,868	19.9	1,504	7.7
1911	18,958,147	3,880	20.5	1,505	7.9
1910	18,522,956	3,743	20.2	1,479	8.0
1909	18,018,210	3,772	20.9	1,252	6.9
1908	17,541,214	3,957	22.6	1,401	8.0
1907	17,072,832	3,319	19.4	1,455	8.5
1906	16,594,107	2,984	18.0	1,189	7.2
1905	16,104,214	3,126	19.4	983	6.1
1904	15,670,701	2,998	19.1	723	4.6
1903	15,286,581	2,768	18.0	636	4.2
1902	14,899,699	2,487	16.7	567	3.8
1901	14,513,283	2,247	15.5	520	3.6
1900	14,133,877	2,099	14.9	481	3.4

<sup>1</sup> Excludes Memphis, Tenn.; transcripts of death certificates not received.

#### ACCIDENTAL OR UNDEFINED EXTERNAL CAUSES

In 1924 the number of deaths due to accidental or undefined external causes was 75,745, which corresponds to a rate of 76.4 per 100,000 estimated population.

The greatest number of deaths under this title were due to automobile accidents (15,528, with a rate of 15.7); next in order were deaths due to traumatism by fall (12,955, with a rate of 13.1); burns (conflagration excepted) (6,895, with a rate of 7); accidental drowning (6,490, with a rate of 6.5); railroad accidents (6,430, with a rate of 6.5); traumatism by firearms (2,571, with a rate of 2.6); absorption of irrespirable, irritating, or poisonous gas (2,525, with a rate of 2.5); traumatism in mines and quarries (2,338, with a rate of 2.4); and traumatism by machines (2,052, with a rate of 2.1).

Deaths from conflagration numbered 1,628, with a rate of 1.6; from street-car accidents, 1,623, with a rate of 1.6; from motorcycle accidents, 242, with a rate of 0.2, and deaths from airplane and balloon accidents numbered 142, with a rate of 0.1 per 100,000 estimated population. The rate from injuries by other vehicles was 1.3, the lowest recorded since 1910.

Among the States, notably high death rates in 1924 from accidental or undefined external causes were for Wyoming (149.9) and Utah (120.9); in both of

these States mine accidents caused the greatest number of deaths from these causes—in Wyoming, 76 of the 325, and in Utah, 235 of the 586. Next in order of high rates were those for California (105.7) Oregon (96.9), Delaware (95), Washington (93.5), and Florida (92.1). The lowest rates were for North Dakota (45.3), Nebraska (54.3), and Iowa (57.8).

#### AUTOMOBILE ACCIDENTS

The death rate from automobile accidents in the registration area again showed an increase over the rate for the preceding year (15.7 per 100,000 estimated population in 1924 against 14.9 in 1923). The same relation of rates for the series of years 1918 to 1924, held for the registration States of 1900 and of 1910, but in every year the rate was much higher for these areas than for the registration area. In 1924 the rates for the States of 1900 and of 1910 were, respectively, 18.2 and 18.1.

Among the States the highest rates in 1924 were for California (32), Wyoming (27.2), New Jersey (21.7), Michigan (21.2), Delaware (19.8), and Florida (19.7); the lowest rates were for Mississippi and North Dakota (7 each), Kentucky (8), Nebraska (8.4), and Iowa (8.7).

Of the 61 cities with rates for 1923 and 1924, 32 had higher rates for 1924. The greatest increases were for Fort Worth (from 6.3 to 18.2), New Haven (from 16.2 to 27.3), Salt Lake City (from 15.8 to 26.4), and Paterson (from 27.9 to 34.8); the greatest decreases were for Scranton (from 29.2 to 17), Toledo (from 23.4 to 16.4), and Camden (from 35.4 to 28.5). The highest death rates from automobile accidents in 1924 were for Paterson (34.8), Pittsburgh (29.7), Camden (28.5), Nashville (27.5), Birmingham (27.4), and New Haven (27.3). Of course these rates, like all crude death rates, are simply rough indexes—not exact measures—of local conditions. Many deaths from automobile accidents charged against a city resulted from accidents outside city limits. On the other hand, some deaths from automobile accidents, charged to rural districts, resulted from accidents within city limits. The nonresident factor is also of importance, and more fatalities are to be expected in those cities through which the greatest number of tourists pass.

In 1906 when deaths from automobile accidents were first separately tabulated, the mortality rate per 100,000 estimated population in the registration area was 0.4—a rate which stands in striking contrast with the rate 15.7 in 1924.

A death rate from this cause in England and Wales for 1924 has been calculated by the Bureau of the Census as 6.1 per 100,000 estimated population, a marked contrast to the rate of 15.7 in the United States registration area.

One phase, which is particularly distressing, is the large number of deaths from this cause among children.



In 1924, 26.1 per cent of the total number of deaths from automobile accidents were of children under 15 years of age, as contrasted with 7.3 per cent below that age from railroad accidents, and 12 per cent from street-car accidents.

The number of deaths charged by the Bureau of the Census to automobile accidents in any State or city may vary considerably from the number so charged by local officials. The rules of assignment in the Bureau of the Census are:

1. In collisions between automobiles and street cars assign the death to the heavier vehicle, i. e., the street car.
2. In collisions between automobiles and railroad trains assign the death to the heavier vehicle, i. e., the railroad train.
3. In collisions between automobiles and motor cycles assign the death to the heavier vehicle, i. e., the automobile.

If local officials charge all of these deaths against the automobile, their totals will, of course, be greater than those of the Bureau of the Census. The contributory cause table on page 91 of the report on Mortality

Statistics, 1918, and Table CG in this report, clearly show how greatly totals would be changed if other rules of assignment were followed. For example, in 1917 the deaths in the registration area from automobile accidents would have numbered 7,023 if collisions with railroad trains (346) had been included, and 7,224 if collisions with street cars (201) had also been included; in 1924 the corresponding numbers would have been 16,524 and 16,889.

Deaths from motor cycles are not included in deaths from automobiles, but if included they would raise the grand total for the registration area in 1924 from 15,528 to 15,770 and would raise the rate per 100,000 estimated population from 15.7 to 15.9.

In Table BR are given for 1918 to 1924 deaths and death rates from automobile accidents in the registration States and cities of 100,000 population or more in 1920.

Table BS gives the deaths from automobile accidents in collision with railroad trains and street cars in urban and rural districts of each State and in cities of 100,000 population or more in 1920.

Table BR

DEATHS FROM AUTOMOBILE ACCIDENTS

AREA	Number							Rate per 100,000 estimated population						
	1924	1923	1922	1921	1920	1919	1918	1924	1923	1922	1921	1920	1919	1918
	The registration area (exclusive of Hawaii)	15,528	14,411	11,666	10,168	9,103	7,968	7,525	15.7	14.9	12.5	11.5	10.4	9.4
Registration States of 1910 <sup>1</sup>	10,818	10,290	8,479	7,511	6,782	6,194	5,907	18.1	17.5	14.7	13.2	12.1	11.2	10.9
Registration States of 1900 <sup>1</sup>	5,457	5,012	4,247	3,819	3,405	3,263	2,951	18.2	17.0	14.7	13.4	12.1	11.7	10.8
Registration States <sup>2</sup>	15,221	14,157	11,466	9,903	8,878	7,771	7,310	15.6	14.8	12.5	11.4	10.3	9.3	9.2
Cities in registration States <sup>2</sup>	9,553	8,948	7,446	6,535	6,121	5,263	4,942	20.6	19.6	16.9	15.3	14.7	13.5	13.1
Rural part of registration States	5,668	5,209	4,020	3,368	2,757	2,508	2,368	11.1	10.4	8.4	7.6	6.2	5.6	5.7
Registration cities in nonregistration States	307	254	200	265	225	197	215	20.0	18.5	15.6	17.9	15.6	12.7	12.0
All registration cities <sup>2</sup>	9,860	9,202	7,646	6,800	6,346	5,460	5,157	20.5	19.5	16.8	15.4	14.7	13.5	13.1
California	1,254	1,239	960	876	734	647	545	32.0	32.6	26.0	24.4	21.1	19.2	16.7
Colorado	158	157	159	121	117	118	120	15.7	15.9	16.3	12.6	12.4	12.7	13.1
Connecticut	277	249	216	220	218	207	184	18.4	16.9	14.9	15.5	15.6	15.1	13.7
Delaware	46	55	24	17	22	23	(3)	19.8	23.9	10.5	7.5	9.8	10.4	(3)
Florida*	242	170	122	104	104	58	(3)	19.7	16.2	11.9	10.4	10.6	6.1	(3)
Georgia	307	259	215	(3)	(3)	(3)	(3)	10.1	8.6	7.2	(3)	(3)	(3)	(3)
Idaho	54	51	21	(3)	(3)	(3)	(3)	11.2	10.8	4.6	(3)	(3)	(3)	(3)
Illinois	1,065	1,031	1,003	887	728	522	466	15.5	15.2	15.0	13.4	11.2	8.1	7.3
Indiana	480	433	306	266	243	187	177	15.8	14.4	10.2	9.0	8.4	6.4	6.1
Iowa*	211	242	(3)	(3)	(3)	(3)	(3)	8.7	9.8	(3)	(3)	(3)	(3)	(3)
Kansas*	169	217	175	166	155	98	132	9.4	12.1	9.8	9.3	8.7	5.6	7.5
Kentucky	197	168	128	105	85	71	92	8.0	6.7	5.2	4.3	3.5	2.9	3.8
Louisiana	210	153	104	97	90	57	78	11.3	8.5	5.7	5.3	5.0	3.2	4.4
Maine	91	91	79	56	43	45	41	11.7	11.7	10.2	7.3	5.6	5.9	5.4
Maryland	246	243	224	177	142	153	167	16.2	16.1	15.0	12.0	9.7	10.6	11.7
Massachusetts*	685	611	496	523	454	524	488	16.7	15.2	12.5	13.3	11.7	13.7	12.9
Michigan	863	738	574	441	419	318	257	21.2	18.6	14.8	11.6	11.3	8.8	7.3
Minnesota	366	328	260	216	178	171	185	14.5	13.1	10.5	8.9	7.4	7.2	7.9
Mississippi	125	78	60	46	39	41	(3)	7.0	4.4	3.4	2.6	2.2	2.3	(3)
Missouri	449	398	321	276	231	244	241	13.0	11.6	9.4	8.1	6.8	7.2	7.1
Montana	69	49	48	48	45	44	64	11.0	8.0	8.1	8.3	8.1	8.1	12.3
Nebraska	113	123	131	104	104	(3)	(3)	8.4	9.2	9.9	7.9	8.0	(3)	(3)
New Hampshire	61	59	49	38	50	38	22	13.6	13.2	11.0	8.5	11.3	8.6	5.0
New Jersey	746	672	543	484	405	424	393	21.7	19.9	16.4	14.9	12.7	13.6	12.8
New York*	1,985	1,930	1,788	1,632	1,410	1,354	1,251	18.0	17.8	16.7	15.4	13.5	13.1	12.3
North Carolina	328	258	169	139	133	104	79	12.0	9.6	6.4	5.3	5.2	4.1	3.2
North Dakota*	45	(3)	(3)	(3)	(3)	(3)	(3)	7.0	(3)	(3)	(3)	(3)	(3)	(3)
Ohio	1,024	1,078	818	734	717	631	661	16.5	17.6	13.6	12.4	12.3	11.1	11.8
Oregon	144	120	113	103	87	70	68	17.3	14.6	13.9	12.9	11.0	9.0	8.9
Pennsylvania	1,535	1,592	1,260	1,060	1,042	818	855	16.7	17.5	14.0	11.9	11.9	9.4	10.0
Rhode Island*	113	97	93	83	78	87	70	16.9	15.5	15.0	13.5	12.8	14.5	11.8
South Carolina	167	119	76	74	91	73	62	9.5	6.8	4.4	4.3	5.4	4.4	3.7
Tennessee	232	171	160	134	130	100	82	9.6	7.1	6.7	5.7	5.5	4.3	3.5
Utah	81	60	59	53	51	37	46	16.7	12.6	12.6	11.5	11.3	8.3	10.5
Vermont	48	46	39	23	30	21	13	13.6	13.1	11.1	6.5	8.5	6.0	3.7
Virginia	240	200	137	140	97	116	103	9.9	8.3	5.8	6.0	4.2	5.1	4.5
Washington	265	240	173	202	184	148	153	18.2	16.7	12.3	14.5	13.5	11.0	11.9
Wisconsin	363	292	271	205	167	164	155	13.1	10.7	10.0	7.7	6.3	6.3	6.0
Wyoming	59	51	28	(3)	(3)	(3)	(3)	27.2	24.1	13.5	(3)	(3)	(3)	(3)

(See footnotes at end of table)

## MORTALITY STATISTICS

AREA	DEATHS FROM AUTOMOBILE ACCIDENTS													
	Number							Rate per 100,000 estimated population						
	1924	1923	1922	1921	1920	1919	1918	1924	1923	1922	1921	1920	1919	1918
CITIES OF 100,000 POPULATION OR MORE IN 1920														
Akron.....	39	40	25	31	39	32	32	( <sup>1</sup> )	( <sup>1</sup> )	12.0	14.9	18.1	15.9	17.1
Albany*.....	28	27	21	31	13	22	11	23.9	23.0	18.1	28.9	11.4	20.4	9.9
Atlanta.....	53	55	54	38	44	43	20	( <sup>1</sup> )	24.7	24.7	18.3	21.7	21.7	10.3
Baltimore.....	129	131	130	100	97	106	104	16.4	16.9	17.1	13.3	13.1	14.6	16.7
Birmingham.....	55	49	31	42	23	21	23	27.4	25.0	16.2	22.6	12.7	11.8	13.3
Boston.....	143	133	129	103	89	125	109	18.4	17.3	16.9	13.6	11.8	16.8	14.8
Bridgeport.....	21	23	28	28	30	33	22	( <sup>1</sup> )	( <sup>1</sup> )	19.5	19.5	20.6	23.3	16.0
Buffalo*.....	112	137	106	81	104	68	60	21.0	25.5	20.1	15.6	20.4	13.5	18.2
Cambridge*.....	27	28	16	19	22	21	14	22.8	25.1	14.4	17.2	20.0	12.9	12.9
Camden.....	36	44	34	27	21	26	24	28.5	35.4	27.9	22.6	17.9	22.6	21.2
Chicago.....	560	589	623	569	472	328	308	19.0	20.4	22.0	20.5	17.3	12.3	11.7
Cincinnati.....	85	102	76	79	57	67	59	20.8	25.1	18.8	19.6	14.2	16.7	14.8
Cleveland.....	220	203	142	148	155	126	188	24.1	22.8	16.6	17.8	19.2	16.0	22.0
Columbus.....	59	58	37	43	31	40	40	22.0	22.2	14.5	17.4	12.9	17.1	17.5
Dallas.....	36	34	27	27	29	19	13	19.2	18.7	15.7	16.3	18.0	12.1	10.0
Dayton.....	26	27	27	15	25	16	23	15.4	16.3	16.7	9.5	16.2	10.6	15.6
Denver.....	40	45	56	43	37	41	43	14.5	16.5	20.9	16.3	14.3	16.1	17.2
Des Moines*.....	17	18	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.1	12.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Detroit.....	305	252	176	133	175	139	125	25.5	( <sup>1</sup> )	17.7	13.4	17.2	14.4	13.7
Fall River*.....	16	22	13	13	12	9	14	12.5	18.2	10.8	10.8	10.0	7.5	11.6
Fort Worth.....	27	9	16	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	18.2	6.3	13.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Grand Rapids.....	31	27	23	15	16	16	9	20.9	18.5	16.0	10.6	11.5	11.7	6.7
Hartford.....	33	40	31	31	36	38	28	21.1	26.3	22.5	22.5	25.7	27.9	21.2
Houston.....	31	25	27	25	8	14	13	19.4	16.1	18.0	17.3	5.7	10.3	10.6
Indianapolis.....	71	53	47	40	36	26	27	20.2	15.5	14.0	12.3	11.3	8.4	8.9
Jersey City.....	56	37	36	36	43	40	30	17.9	12.0	11.8	11.9	14.3	13.5	10.2
Kansas City,* Kans.....	18	12	18	12	11	11	9	15.6	10.4	15.8	11.6	10.8	11.0	9.2
Kansas City, Mo.....	87	86	63	67	56	42	64	24.2	24.4	18.3	19.9	17.1	13.1	20.5
Los Angeles.....	267	224	187	165	142	119	91	( <sup>1</sup> )	( <sup>1</sup> )	29.5	27.1	24.1	21.1	16.8
Louisville.....	58	66	42	35	28	19	28	19.8	25.6	16.4	14.8	11.9	8.1	12.0
Lowell*.....	23	18	6	21	8	21	22	20.8	15.6	5.2	18.5	7.1	18.7	19.7
Memphis.....	40	46	42	25	43	26	19	23.2	27.0	25.0	15.1	26.3	17.4	12.9
Milwaukee.....	83	62	65	52	59	60	48	16.8	12.8	13.6	11.1	12.8	13.2	10.8
Minneapolis.....	86	60	71	49	41	38	44	20.6	14.7	17.7	12.5	10.7	10.1	11.9
Nashville.....	34	28	20	24	19	18	14	27.5	22.8	16.6	19.7	16.0	15.3	12.0
New Bedford*.....	13	8	21	9	11	15	16	10.9	6.2	16.5	7.2	9.0	12.5	13.6
New Haven.....	48	28	33	21	29	24	28	27.3	16.2	19.4	12.6	17.7	14.9	17.3
New Orleans.....	84	68	46	43	50	36	29	20.5	16.8	11.5	10.9	12.8	9.4	7.6
New York.....	1,000	964	896	885	773	780	699	17.2	16.3	15.3	15.4	13.6	14.0	12.7
Bronx Borough.....	122	129	81	106	73	78	78	14.4	15.3	10.0	13.6	9.8	10.9	11.4
Brooklyn Borough.....	327	279	266	279	251	266	198	15.1	12.9	12.6	13.4	12.3	13.3	10.1
Manhattan Borough.....	439	474	463	420	385	368	367	21.9	20.9	20.4	18.4	16.9	16.1	16.0
Queens Borough.....	90	66	68	65	47	44	47	13.4	12.3	13.2	13.1	9.8	9.6	10.7
Richmond Borough.....	22	16	18	15	17	24	9	16.3	12.5	14.5	12.4	14.4	20.9	8.0
Newark, N. J.....	104	107	81	68	77	82	62	23.3	24.4	18.8	16.0	18.4	19.9	15.3
Norfolk.....	16	13	11	22	20	24	14	( <sup>1</sup> )	8.2	8.8	18.1	17.0	21.1	12.7
Oakland.....	49	50	41	35	28	35	24	19.8	20.8	17.6	15.5	12.7	16.4	11.6
Omaha.....	29	40	24	23	41	28	26	13.9	19.6	12.0	11.7	21.2	14.8	14.0
Paterson.....	49	39	34	32	18	27	20	34.8	27.9	24.5	23.3	13.2	19.9	14.9
Philadelphia.....	263	294	267	190	226	191	228	13.5	15.3	14.1	10.2	12.3	10.6	12.8
Pittsburgh.....	186	146	123	107	98	94	105	29.7	23.5	20.2	17.8	16.6	16.1	18.1
Portland, Ore.....	41	39	40	38	34	31	33	14.7	14.3	14.9	14.3	13.1	12.1	13.1
Providence*.....	58	52	51	39	35	46	40	22.0	21.5	21.2	16.3	14.7	19.4	17.0
Reading.....	24	27	13	16	25	10	8	21.5	24.3	11.8	14.7	23.1	9.3	7.5
Richmond.....	33	26	20	19	12	10	9	18.0	14.4	11.2	10.8	6.9	5.9	5.4
Rochester*.....	48	44	52	42	34	32	25	15.3	13.8	16.7	13.8	11.4	10.9	9.1
St. Louis.....	197	168	134	119	104	105	95	24.2	20.9	16.9	15.1	13.4	13.7	12.5
St. Paul.....	55	59	36	34	30	23	27	22.5	24.4	15.0	14.3	12.7	9.8	11.7
Salt Lake City.....	34	20	24	18	23	13	19	26.4	15.8	19.4	14.8	19.3	11.1	16.8
San Antonio.....	22	30	28	33	24	14	23	11.5	16.2	15.7	19.3	12.7	8.9	15.2
San Francisco.....	113	107	118	94	88	85	74	20.6	19.9	22.3	18.1	17.2	16.9	15.0
Scranton.....	24	41	29	25	21	20	16	17.0	29.2	20.7	18.0	15.2	14.6	11.7
Seattle.....	53	55	44	44	41	50	40	( <sup>1</sup> )	( <sup>1</sup> )	13.9	14.0	12.8	16.1	13.2
Spokane.....	22	15	10	19	18	12	10	21.0	14.3	9.6	18.2	17.2	11.6	9.6
Springfield,* Mass.....	27	23	17	23	17	22	23	19.2	15.9	12.1	16.9	12.9	17.3	18.6
Syracuse*.....	41	43	36	34	25	23	22	22.7	23.3	19.9	19.2	14.4	13.5	13.2
Toledo.....	46	63	45	37	44	34	32	16.4	23.4	17.3	14.6	17.8	14.2	13.8
Trenton.....	34	36	27	26	17	15	16	26.2	28.3	21.6	21.2	14.1	12.7	13.8
Washington, D. C.....	108	86	64	53	50	58	55	22.2	18.1	14.6	12.1	11.3	13.4	13.1
Wilmington, Del.....	29	29	15	10	14	18	18	24.2	24.6	13.0	8.8	12.6	16.8	17.1
Worcester*.....	29	33	26	37	24	25	30	15.3	17.2	13.8	20.0	13.2	14.0	17.2
Yonkers*.....	16	17	13	17	11	18	15	14.4	15.8	12.3	16.5	10.9	18.2	15.5
Youngstown.....	39	37	27	36	36	36	40	25.1	24.6	20.4	25.7	26.7	27.7	31.9

<sup>1</sup> For States included, see Table A.

<sup>2</sup> Including District of Columbia.

<sup>3</sup> Not added to registration area until a later date.

\* Rates are omitted pending the establishment of more satisfactory estimates of population.

<sup>4</sup> Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

NOTE.—The deaths from automobile accidents exclude deaths in collision with railroad trains and street cars

Table BS DEATHS FROM AUTOMOBILE ACCIDENTS: 1924				DEATHS FROM AUTOMOBILE ACCIDENTS: 1924				DEATHS FROM AUTOMOBILE ACCIDENTS: 1924			
AREA	Primary <sup>1</sup>	In collision with—		AREA	Primary <sup>1</sup>	In collision with—		AREA	Primary <sup>1</sup>	In collision with—	
		Rail-road trains	Street cars			Rail-road trains	Street cars			Rail-road trains	Street cars
The registration area (exclusive of Hawaii)	15,528	996	365	New York	1,575	35	43	CITIES OF 100,000 POPULATION OR MORE IN 1920—continued			
Registration States <sup>2</sup>	15,221	981	357	North Carolina	410	38	13	Jersey City	56	1	
Cities in registration States <sup>2</sup>	9,553	330	258	North Dakota	98	2		Kansas City, Kans.	18	2	1
Rural part of registration States	5,668	651	99	Ohio	230	14		Kansas City, Mo.	87	2	2
Registration cities in non-registration States	307	15	8	Oregon	3			Los Angeles	267	13	21
All registration cities <sup>2</sup>	9,860	345	266	Pennsylvania	42	3		Louisville	58		
California	689	34	33	Rhode Island	734	31	27	Lowell	23		
Colorado	565	56	7	South Carolina	290	72	15	Memphis	40	1	2
Connecticut	62	3	1	Tennessee	54	1		Milwaukee	83	4	5
Delaware	96	10		Utah	90	11		Minneapolis	86		3
Florida	231	5	10	Vermont	946	4	1	Nashville	34		2
Georgia	46			Virginia	589	13	3	New Bedford	13		1
Idaho	29	6		Washington	97		6	New Haven	48		1
Illinois	17		2	Wisconsin	16			New Orleans	84		1
Indiana	94			Wyoming	65	3		New York	1,000	6	10
Iowa	148	12		Akron	102	2		Bronx Borough	122		
Kansas	134	4	4	Albany	134	2	4	Brooklyn Borough	327		7
Kentucky	173	3		Atlanta	101	4	2	Manhattan Borough	439		2
Louisiana	11			Baltimore	139	21		Queens Borough	90	6	
Maine	43	5	33	Birmingham	109	4		Richmond Borough	22		1
Maryland	790	50	11	Boston	136	2	4	Newark, N. J.	104		1
Massachusetts	275	74	11	Bridgeport	129	11	1	Norfolk	16		2
Michigan	274	32	14	Buffalo	194	14	5	Oakland	49	3	2
Minnesota	206	47	20	Camden	169	30		Omaha	29	2	
Mississippi	86	5	3	Chicago	20			Paterson	49	5	
Missouri	125	15	1	Cincinnati	39	4	2	Philadelphia	263		
Montana	76	6	1	Cleveland	28	1		Pittsburgh	186		
Nebraska	93	25	1	Dallas	53	1	4	Portland, Ore.	41		1
New Hampshire	105	11	1	Dayton	129	2	3	Providence	58		4
New Jersey	92			Denver	55	2		Reading	24		
				Des Moines	143			Richmond	33	1	
				Detroit	21			Rochester	48	4	3
				Fall River	112	2	17	St. Louis	197	3	6
				Fort Worth	27			St. Paul	55	4	
				Grand Rapids	36	8		Salt Lake City	34	2	1
				Hartford	500	16	15	San Antonio	22	1	
				Houston	85	5	1	San Francisco	113	1	2
				Indianapolis	220	2	2	Scranton	24		
					59	2	1	Seattle	53		2
					36	2		Spokane	22	1	
					26			Springfield, Mass.	27		1
					40	2	1	Syracuse	41	2	2
					17	1	1	Toledo	46	1	5
					305	4	22	Trenton	34		
					16	4		Washington, D. C.	108	1	2
					27			Wilmington, Del.	29		
					31	5		Worcester	29	1	1
					33	1	6	Yonkers	16		
					31	1		Youngstown	39		4
					71	3	6				

<sup>1</sup> Excluding collision with railroad trains and street cars.

<sup>2</sup> Including District of Columbia.

UNKNOWN OR ILL-DEFINED DISEASES

The marked improvement since 1900 in the certification of causes of death is shown in Table BT.

Although the per cent of total deaths classified as due to unknown or ill-defined diseases by no means tells the whole story in regard to certification, still it does serve as a very reliable index of the character of such certification. The per cent of certificates showing unknown or ill-defined diseases in the registration

area fell steadily from 4.2 in 1900 to 0.8 in 1912. The slightly higher per cents in later years (reaching 1.5 in 1924) are largely accounted for by the addition of new territory to the registration area.

Corresponding death rates from these causes are also given to enable one to estimate more easily the probable effects of these declining rates on rates from other causes of death. (See also on p. 68 death rates from old age.)

MORTALITY STATISTICS

Table BT	Year ad- mitted	PER CENT OF TOTAL DEATHS DUE TO UNKNOWN OR ILL-DEFINED DISEASES																					
		1900	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924
Registration area <sup>1</sup> .....		4.2	2.5	2.5	2.4	2.1	2.0	1.7	1.5	0.9	0.8	1.0	0.9	0.8	1.1	1.3	1.1	1.4	1.4	1.4	1.5	1.4	1.5
California.....	1906				2.1	1.7	1.3	0.9	0.6	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2
Colorado.....	1906				1.3	1.2	0.6	0.5	0.6	0.3	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.2	0.4
Connecticut.....	1890	1.5	1.5	1.5	1.3	1.5	1.5	1.5	1.5	0.6	0.5	0.6	0.5	0.5	0.4	0.4	0.3	0.4	0.3	0.3	0.3	0.3	0.3
Delaware.....	1919																	0.3	0.3	0.4	0.2	0.2	0.1
Florida.....	1919																	5.5	5.1	5.3	5.2	5.3	5.3
Georgia.....	1922																				5.1	4.1	4.5
Idaho.....	1922																				2.2	1.9	1.8
Illinois.....	1918																0.5	0.4	0.3	0.2	0.3	0.2	0.2
Indiana.....	1900	6.1	2.8	2.7	2.1	1.6	0.8	0.4	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.2	
Iowa.....	1923																				0.6	0.6	0.6
Kansas.....	1914											1.8	1.7	1.5	1.3	1.1	1.1	0.9	1.2	1.1	1.0	0.9	0.9
Kentucky.....	1911									3.8	4.0	2.7	3.9	3.6	3.5	3.2	2.6	3.1	2.4	1.9	2.4	2.3	2.7
Louisiana.....	1918																3.4	3.0	2.9	3.0	3.8	3.3	3.6
Maine.....	1900	5.5	4.6	3.6	4.4	3.6	2.7	2.8	3.0	1.6	1.8	1.5	1.6	1.3	1.7	1.6	1.2	1.3	1.1	1.2	1.3	1.0	1.1
Maryland.....	1906				4.2	4.1	4.0	3.9	4.0	1.8	1.5	1.2	1.3	1.5	1.3	1.1	0.7	1.0	0.8	0.9	0.9	0.6	0.6
Massachusetts.....	1880	3.6	2.1	2.2	2.2	2.2	2.4	1.7	1.2	0.5	0.5	0.4	0.5	0.4	0.5	0.5	0.4	0.4	0.3	0.3	0.2	0.3	0.2
Michigan.....	1900	4.7	3.3	3.8	3.3	3.1	2.7	2.3	2.3	1.0	1.2	0.9	0.8	0.6	0.7	0.6	0.6	0.6	0.5	0.6	0.7	0.6	0.6
Minnesota.....	1910								2.1	1.4	1.2	1.0	1.0	0.7	1.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.5
Mississippi.....	1919																11.1	10.3	10.5	10.8	10.8	11.5	11.5
Missouri.....	1911									1.7	1.6	1.5	1.4	1.6	1.5	1.3	1.1	1.4	1.4	1.2	1.2	1.1	1.2
Montana.....	1910								1.9	1.8	1.9	2.5	2.3	2.0	2.1	2.0	0.7	1.2	1.7	1.7	1.4	1.5	1.5
Nebraska.....	1920																1.3	1.2	1.3	1.4	1.2	1.2	1.0
New Hampshire.....	1890	6.0	3.1	3.2	2.6	2.7	2.4	2.0	1.8	0.7	0.5	0.7	0.5	0.4	0.5	0.4	0.2	0.5	0.3	0.3	0.3	0.3	0.6
New Jersey.....	1880	4.2	2.9	2.9	2.6	2.4	2.3	2.2	1.5	0.4	0.3	0.3	0.2	0.2	0.2	0.1	0.3	0.1	0.2	0.2	0.2	0.2	0.3
New York.....	1890	3.1	1.9	1.8	1.7	1.0	1.1	0.9	0.9	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
North Carolina <sup>2</sup> .....	1916								5.8	3.6	2.9	4.0	5.3	5.1	8.5	8.6	7.8	8.4	9.4	9.8	9.2	8.1	8.3
North Dakota.....	1924																						3.1
Ohio.....	1909							1.1	0.9	0.5	0.5	0.5	0.6	0.6	0.7	0.7	0.6	0.7	0.7	0.5	0.4	0.4	0.4
Oregon.....	1918																0.5	0.5	0.7	0.5	0.7	0.5	0.5
Pennsylvania.....	1906				2.8	2.6	2.4	2.3	2.3	1.0	1.0	0.9	0.7	0.6	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Rhode Island.....	1890	2.0	1.3	1.4	1.3	1.3	1.3	1.8	1.3	0.7	0.5	0.5	0.5	0.5	0.4	0.6	0.5	0.5	0.5	0.6	0.5	0.4	0.6
South Carolina.....	1916														4.8	4.7	3.2	3.8	3.7	4.5	5.3	4.8	4.0
South Dakota <sup>3</sup> .....	1906				10.1	6.8	5.9	8.4											8.5	8.3	6.3	6.6	7.1
Tennessee.....	1917								3.4	1.7	2.1	2.0	2.4	2.6	3.4	6.6	4.7	5.5	5.8	5.7	6.3	6.6	6.6
Utah.....	1910															3.5	2.4	3.5	2.5	2.3	2.5	2.1	2.1
Vermont.....	1890	5.4	3.2	2.9	2.5	1.8	0.8	0.6	0.5	0.4	0.3	0.2	0.2	0.2	0.1	0.2	0.1	0.2	0.2	0.3	0.5	0.4	0.4
Virginia.....	1913										8.8	4.1	3.8	3.8	3.8	4.2	3.2	3.8	3.8	3.6	2.8	3.1	2.8
Washington.....	1908					2.2	2.2	1.8	1.5	1.6	1.4	1.3	1.5	1.2	1.0	0.9	0.8	0.8	0.9	0.9	0.9	0.7	0.7
Wisconsin.....	1908					2.9	2.7	2.2	0.9	0.7	0.9	0.5	0.3	0.3	0.3	0.8	0.6	0.7	0.4	0.4	0.5	0.3	0.3
Wyoming.....	1922																				2.1	1.8	1.8
CERTAIN REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1900																							
New York.....	1880	2.2	1.5	1.6	1.4	0.9	1.0	0.8	0.9	0.1	0.1	0.1	0.1	0.1	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	0.1
Philadelphia.....	1880	4.6	2.0	2.4	1.8	1.7	1.8	1.6	1.0	0.2	0.1	0.2	0.1	0.1	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Chicago.....	1880	1.2	0.7	0.7	0.6	0.7	0.4	0.1	0.1	(4)	(4)	(4)	0.1	0.1	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Boston.....	1880	2.5	2.0	2.2	2.2	2.4	2.5	1.1	1.0	0.3	0.2	0.2	0.3	0.3	0.4	0.2	0.3	0.3	0.1	0.2	0.2	0.2	0.1
Cleveland.....	1880	10.0	2.7	2.4	2.3	2.2	2.5	0.3	0.3	0.1	(4)	(4)	0.2	0.6	0.8	1.4	1.5	1.5	1.5	1.8	0.4	0.1	0.1
Washington, D. C.....	1880	2.0	1.8	1.5	1.3	1.7	1.5	1.6	1.5	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.1	(4)	(4)	(4)	(4)	(4)	(4)
Baltimore.....	1880	4.1	2.6	3.1	3.1	2.7	3.1	3.0	2.7	1.1	0.8	0.3	0.2	0.3	0.1	0.1	0.1	(4)	(4)	(4)	(4)	(4)	(4)
St. Louis.....	1880	4.2	2.1	1.9	1.8	1.6	1.6	1.2	0.4	0.1	(4)	(4)	0.1	0.1	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	0.1
Cincinnati.....	1880	5.1	1.9	2.0	2.2	1.8	0.9	0.9	0.4	0.2	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
New Orleans.....	1880	4.7	2.4	1.9	1.9	2.1	1.9	2.2	0.5	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	0.1
DEATH RATE FROM UNKNOWN OR ILL-DEFINED DISEASES PER 100,000 ESTIMATED POPULATION																							
Registration area <sup>1</sup> .....		73.8	42.0	40.1	38.2	33.6	28.9	24.5	23.1	12.2	11.5	14.1	12.1	11.4	15.2	18.2	19.2	18.3	17.7	16.0	17.7	17.2	17.7
California.....	1906				29.3	25.1	19.0	12.0	8.5	2.3	2.4	1.8	2.0	2.5	1.6	1.7	2.5	1.7	1.4	1.8	2.1	3.0	2.6
Colorado.....	1906				17.6	17.6	8.5	7.0	8.0	3.7	2.3	2.1	0.8	2.6	2.7	2.4	3.6	4.1	3.8	2.6	4.5	2.9	4.6
Connecticut.....	1890	27.6	23.4	24.8	21.2	24.3	21.6	22.4	23.5	9.2	7.4	9.3	8.0	7.0	6.6	5.8	6.6	5.1	4.0	3.2	3.1	3.3	3.9
Delaware.....	1919																	5.0	4.0	5.7	3.1	2.2	1.3
Florida.....	1919																	68.3	66.3	62.7	63.5	71.7	68.1
Georgia.....	1922																				53.2	46.7	51.3
Idaho.....	1922																				17.6	13.2	13.9
Illinois.....	1918																	8.0	4.4	3.5	2.2	3.1	2.8
Indiana.....	1900	86.5	39.1	35.9	27.4	20.2	9.9	5.3	3.7	1.7	1.1	1.4	1.1	1.0	0.7	1.1	2.3	2.3	1.9	2.0	1.2	2.2	
Iowa.....	1923																					6.2	5.5
Kansas.....	1914													18.7	17.8	17.1	14.8	17.2	11.7	10.5	12.1	11.7	9.0
Kentucky.....	1911									49.7	51.1	35.0	50.9	44.6	44.7	44.4	43.6	39.2	28.6	19.5	26.1	27.5	29.2
Louisiana.....	1918																62.4	38.2	34.8	33.6	42.5	40.1	47.0
Maine.....	1900	93.4	76.0	68.0	69.7	58.8	41.8	42.9	50.6	25.2	27.8	23.7	25.3	21.0	27.3	25.3	22.1	19.3	16.2	17.1	19.4	14.7	15.6
Maryland.....	1906				68.0	67.3	63.9	59.7	63.3	28.3	23.8	19.9	20.8	23.4	21.4	18.8	15.9	14.8	11.0	11.6	11.7	8.7	8.8
Massachusetts.....	1880	65.6	33.5	36.7	36.3	37.9	37.5	25.7	19.7	7.5	6.8												



DETAILED INT. LIST NO. OF—

**Table BV**

DEATHS UNDER OR CONNECTED WITH THE ADMINISTRATION OF ANESTHETICS, IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1924

Cause for which anesthetic was given	Assignment when different from col. 1	CONDITION FOR WHICH ANESTHETIC WAS GIVEN	Sex	Age in years
10		Diphtheria	M	6.
22		Anterior poliomyelitis	F	14.
33		Abscess ischio-rectal (tubercular)	M	9.
35		Tuberculosis of the hip	M	39.
36c		Tuberculosis of glands of neck	F	20.
36d		Tubercular kidney	M	23, 53.
38		Hereditary syphilis of bones	M	14.
40		Gonorrhoeal salpingitis	F	21, 23, 39.
41	181	Infected hand (septicæmia)	M	42.
43b		Cancer of tongue	M	54.
43d		Cancer of jaw	F	38.
43x		Cancer of palate	M	53.
43x		Cancer of tonsil	M	42.
44c		Cancer of stomach	M	64, 69, 74.
45a		Sarcoma of omentum	F	30.
45b		Carcinoma, splenic flexure of colon	M	49.
45b		Malignant tumor of colon	F	44.
45c		Carcinoma of rectum	M	36, 50.
46b		Cancer of uterus	F	30, 39, 41, 52, 52, 57.
47		Cancer of breast	F	39, 41, 41, 47, 64.
47		Paget's disease of nipple	F	42.
49a		Cancer of larynx	M	61, 62.
49d		Hypernephroma of kidney	M	60.
49d		Sarcoma of kidney	F	3.
49e		Cancer of prostate	M	31, 72.
49f		Cancer of bladder	M	51, 59.
49h		Cancer of spine	M	64.
49x		Cancer of neck	M	53, 74.
49x		Carcinoma of hip	F	38.
49x		Carcinoma of parotid gland	F	62.
49x		Cancer of spleen	F	62.
49x		Carcinoma of thyroid gland	M	61.
49x		Sarcoma of axilla	F	2.
50		Cyst of mouth	F	33.
50		Neoplasm of retroperitoneal area of the intestines	M	46.
50		Rectal polypus	F	72.
50		Tumor of nose	M	41.
50		Tumor of spinal cord	F	65.
50	177e	Tumor on back	F	31.
52		Arthritis deformans	F	36.
56		Rickets	M	4.
57		Diabetic gangrene	F	55, 58.
60a		Exophthalmic goiter	M	15.
60b		Goiter	F	22, 25, 36, 40.
70	11a	Subdural abscess	M	16.
71a		Meningitis	M	37.
84		Neoplasm of brain (nonmalignant)	M	1.
85	177e	Cataract	F	74.
85		Cataract (iridectomy)	F	11.
86b		Mastoiditis	M	4, 31.
93		Hemorrhoids	M	25, 30, 39, 57, 85.
93	90	Hemorrhoids	M	56.
93	177e	Hemorrhoids	F	37.
93		Varicose veins	M	36.
94	08	Cervical abscess	F	3.
94		Inflammation, cervical glands	F	1.
94		Lymphangitis of neck	M	43.
97a	177e	Nasal operation	F	48.
97a		Plastic operation on nose	M	27.
97a		Removal of spur on septum	F	39.
97b		Maxillary sinus infection	M	80.
97b		Sinus operation	F	8.
99b		Chronic bronchitis	M	53.
102		Empyema	M	13, 35.
102		Empyema	F	2, 2.
102	101a	Empyema	M	4.
107c		Abscess of lung	M	64.
107c	101b	Abscess of lung	M	64.
108	177e	Extraction of teeth	M	53.
108	181	Extraction of teeth	M	19, 30, 43, 46, 55, 55.
108	60a	Extraction of teeth	F	21, 27, 52.
108	89	Extraction of teeth	M	60.
108	90	Extraction of teeth	M	44, 54.
108	100a	Extraction of teeth	F	33, 79.
108	101a	Extraction of teeth	F	32.
108	104	Extraction of teeth	F	35, 43.
108	109b	Extraction of teeth	M	59.
108	128	Extraction of teeth	M	31.
108	202a	Extraction of teeth	F	52.
108		Ludwig's angina	F	17.
109a		Adenoids	M	32, 48.
109b		Abscess peritonsillar	M	2.
109b		Abscess, pharynx	M	2 mo.
109b		Adenoids and tonsils	M	37.
109b		Adenoids and tonsils	M	1, 2, 29.
109b		Infected tonsils	F	2, 3, 8.
109b		Phlegmonous pharyngitis	M	8.
109b		Phlegmonous pharyngitis	F	21.

DETAILED INT. LIST NO. OF—

**Table BV—Con.**

DEATHS UNDER OR CONNECTED WITH THE ADMINISTRATION OF ANESTHETICS, IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1924

Cause for which anesthetic was given	Assignment when different from col. 1	CONDITION FOR WHICH ANESTHETIC WAS GIVEN	Sex	Age in years
109b		Tonsillectomy	M	2, 2, 2, 2, 3, 3, 3, 4, 4, 5, 6, 6, 8, 11, 12, 15, 16, 22, 22, 23, 24, 24, 24, 25, 27, 28, 29, 31, 37, 43, 45, 46, 51, 52, 63.
109b		Tonsillectomy	F	3, 4, 4, 5, 6, 6, 7, 9, 9, 10, 11, 17, 22, 23, 25, 26, 29, 30, 31, 32, 48, 68.
109b	10	Tonsillectomy	M	9.
109b	90	Tonsillectomy	M	16.
109b	90	Tonsillectomy	F	46.
109b	104	Tonsillectomy	M	24.
109b	202a	Tonsillectomy	F	10.
109b		Tonsillitis	M	29.
111a		Ulcer of stomach	F	3, 37.
111a		Ulcer of stomach	M	25, 36, 45, 56, 63, 67, 69, 70.
111b		Ulcer of duodenum	M	38, 47, 54, 58, 63.
112		Gastroptosis	F	31.
112		Stenosis of pylorus	M	44, 51.
117		Abscess of appendix	M	23.
117		Acute appendicitis	F	14, 43, 50.
117		Acute appendicitis	M	6, 6, 20, 27, 27.
117		Appendectomy	F	56, 64.
117		Appendectomy	F	7, 9, 37, 50.
117	31	Appendectomy	M	17, 20, 27, 39.
117		Appendicitis	M	42.
117		Appendicitis	M	1, 4, 15, 18, 20, 36, 38, 41, 46, 51, 56, 59.
117		Chronic appendicitis	F	13, 26, 28, 29, 41, 42, 46.
117		Chronic appendicitis	M	30, 32, 53, 62.
117		Chronic appendicitis and ulcer of duodenum	F	32, 36.
117		Chronic appendicitis and gallstones	M	35.
117		Chronic appendicitis and gallstones	F	32, 50.
117	33	Chronic appendicitis	F	41.
117		Diseased appendix and ovaries	F	32.
117		Gangrenous appendicitis	M	21, 27, 29, 41, 51, 55, 60.
117		Ruptured appendix	F	3, 63.
117		Subacute appendicitis	M	20, 23, 66.
117		Subacute appendicitis and ovarian cyst	F	25, 70.
117		Suppurative appendicitis	F	20.
118a		Hernia	M	50.
118a		Hernia	M	65, 75.
118a		Hernia	M	15, 20, 27, 31, 32, 35, 38, 39, 41, 51, 58, 62, 72.
118a		Hernia and diverticulitis	F	43.
118a		Hernia and goiter	M	59.
118a		Hernia and undescended testicle	M	64.
118a		Herniotomy	M	6.
118a		Herniotomy	M	1, 4, 26, 40, 40, 70.
118a		Epigastric hernia	F	52.
118a		Incarcerated umbilical hernia	M	46.
118a		Inguinal hernia	F	69.
118a		Strangulated hernia	M	18, 34, 56, 60, 61.
118a		Strangulated hernia	M	35.
118a		Strangulated inguinal hernia	F	47, 83.
118a		Strangulated umbilical hernia	M	43, 49, 68.
118a		Umbilical hernia	F	52.
118a		Umbilical herniotomy	F	64.
118b		Intestinal obstruction	M	8 mo., 3, 26, 49, 55, 69.
118b		Intestinal obstruction	F	24, 25, 49, 70.
118b		Volvulus	M	30, 42.
119		Abscess ischio-rectal	F	34.
119		Gangrene of intestine	M	54.
119		Intestinal diverticulitis	M	50.
119		Intestinal diverticulitis	F	57.
119		Prolapse of rectum	M	28.
119		Rectal fistula	M	37, 48.
122b		Cirrhosis of liver	F	46.
122b		Fatty infiltration of liver	M	33.
123		Gallstones	M	33, 38, 45, 47, 50, 55, 56, 57, 67, 70, 71.
124		Cholecystitis	F	24, 26, 33, 39, 40, 41, 42, 43, 48, 59, 60, 62, 63, 66, 69.
124		Cholecystitis	M	38, 45.
124		Cholecystitis	F	25, 42, 42, 51.
124		Gestation of gall bladder	M	23.
124		Disease of gall bladder	F	64.
124		Removal of pus from gall bladder	F	32.
124		Suppurative cholecystitis	F	45.
126		Septic peritonitis	M	3.
132		Nephrolithiasis	M	32, 38.
132		Nephrolithiasis	F	22, 41.
132		Stone in urinary bladder	M	51, 53.

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Table BV—Con.

DEATHS UNDER OR CONNECTED WITH THE ADMINISTRATION OF ANESTHETICS, IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1924

Clause for which anesthetic was given	Assignment when different from col. 1	CONDITION FOR WHICH ANESTHETIC WAS GIVEN	Sex	Age in years
134a		Stricture of urethra.....	M	35, 36.
134a	129	Stricture of urethra.....	M	36.
134b		Urinary fistula.....	M	24.
135		Hypertrophy of prostate.....	M	40, 69, 69, 78, 81.
135		Operation on prostate gland.....	M	80.
135		Frostectomy.....	M	52, 55, 66, 67, 70, 75.
136	78	Circumcision.....	M	2.
136	118b	Circumcision.....	M	21 days.
136	181	Circumcision.....	M	1, 2, 8.
136	202a	Circumcision.....	M	2.
136		Contracted prepuce.....	M	11 mo.
136		Phimosis.....	M	1.
136		Seminal vesicle, abscess.....	M	52.
137		Ovarian cyst.....	F	25, 32, 34, 57, 68.
138		Pelvic abscess.....	F	21, 25, 33.
138		Pyosalpinx.....	F	33.
138		Salpingectomy.....	F	35.
138		Salpingitis.....	F	26.
138		Salpingitis, ovarian cyst, and appendicitis.....	F	57.
139		Tumor of uterus.....	F	30, 32, 35, 37, 38, 40, 40, 41, 41, 42, 42, 43, 45, 46, 47, 48, 48, 48, 48, 51, 58, 60, 62.
139		Tumor of uterus, abdominal hernia.....	F	55.
140		Uterine hemorrhage.....	F	37, 49.
141		Cervical repair.....	F	28.
141		Complete procidentia.....	F	72.
141	181	Curettement for sterility.....	F	20.
141		Endometritis.....	F	35.
141		Intraligamentous cyst.....	F	37.
141		Posterior displacement of uterus.....	F	22.
141		Prolapse of uterus.....	F	52.
141		Removal of fallen womb.....	F	67.
141		Repair of perineum.....	F	61.
141		Stenosis of uterus.....	F	25.
141		Suspension of uterus.....	F	19, 61.
141		Uterine trouble.....	F	26.
143a		Curettement (4 mos. pregnant).....	F	26.
143a		Incomplete abortion.....	F	32.
143a		Pernicious vomiting of pregnancy (op.).....	F	19.
143a		Spontaneous abortion.....	F	23.
143c	129	Pregnancy, deformed pelvis.....	F	21.
144		Placenta previa.....	F	46.
144		Postpartum hemorrhage.....	F	24, 35.
145a		Cesarean operation.....	F	27, 29, 33, 34, 38.
145b		Instrumental delivery.....	F	26, 35.
145b		Operative delivery.....	F	34.
145c		Childbirth.....	F	21, 22, 35.
145c		Contracted pelvis.....	F	39.
145c		Delivery of placenta.....	F	34.
145c		Dystocia.....	F	34.
145c		Podalic version.....	F	38.
145c		Prolonged labor.....	F	35.
145c		Repair of perineum (childbirth).....	F	21, 39.
145c		Version.....	F	42.
146		Abortion and appendicitis.....	F	38.
146		Puerperal septicemia.....	F	20.
146		Ruptured pregnancy and appendicitis.....	F	32.
146		Septic abortion.....	F	24.
148		Childbirth and acute nephritis.....	F	25.
148		Puerperal convulsions.....	F	30, 38.
148		Toxemia of pregnancy.....	F	17, 40.
151	38	Gangrene of foot.....	M	73.
152	90	Carbuncle.....	M	75.
153	181	Abscess of axilla.....	F	54.
153	181	Abscess of back.....	M	11 mo.
153	181	Abscess of finger.....	M	82.
153	181	Abscess of neck.....	M	26, 30.
154	181	Chronic ulcer on leg.....	M	48.
155		Abscess of jaw.....	M	4.
155		Osteomyelitis.....	M	2, 12.
155		Osteomyelitis of jaw.....	F	38.
155		Periosteitis.....	M	55.
156	54	Ankylosed knees.....	F	28.
156		Ankylosis of hip.....	M	29.
156		Bowlegs.....	M	2.
156		Fibrous adhesive bands about knee joint.....	M	23.
156		Infection of shoulder joint.....	M	40.
156		Sacroiliac disease.....	F	66.
156	78	Spontaneous dislocation.....	M	51.
158		Contracted muscles of legs.....	F	33.
159c		Cleft palate.....	M	8 mo., 8 mo., 10 mo., 2, 3.
159c		Cleft palate and harelip.....	F	1, 1, 4.
159c		Clubfeet.....	M	3 days.
159c		Congenital atresia of vagina.....	F	4 mo.
159c		Deformity from birth.....	F	27.
159c		Harelip.....	F	10.
159c		Pyloric stenosis.....	M	3 mo.
159c		Undescended testicle.....	M	1 mo.
159c		Stricture of the esophagus from swallowing lye some time ago.....	M	8.
179e		Stricture of the esophagus from swallowing lye some time ago.....	M	2.
83		Gunshot wound of abdomen.....	M	26.
184		Extraction of needle from back.....	F	2.
184		Punctured wound (accidental).....	M	13.

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Table BV—Con.

DEATHS UNDER OR CONNECTED WITH THE ADMINISTRATION OF ANESTHETICS, IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1924

Clause for which anesthetic was given	Assignment when different from col. 1	CONDITION FOR WHICH ANESTHETIC WAS GIVEN	Sex	Age in years
185a		Fall down stairs.....	M	60.
185d		Accidental fall.....	M	10, 29, 45, 50, 60, 68, 78.
185d		Diving accident.....	F	3, 6, 51, 56.
185d		Fall and epilepsy.....	M	20.
186b		Quarry accident.....	M	38.
187d		Machinery accident.....	M	18.
187d		Roller coaster accident.....	M	37, 46, 53.
188b		Electric car accident.....	M	23.
188c		Automobile accident.....	M	6.
188f		Horse and wagon accident.....	M	1, 2, 4, 11, 20, 46, 50.
189		Dog bite.....	F	35, 57.
193		Freezing.....	F	4, 20.
201		Fracture of finger.....	F	12.
202a		Foreign body at base of tongue.....	M	48.
202b		Other external violence.....	M	5.
205	90	Unspecified.....	F	29.
205	101a	Unspecified.....	M	2, 26, 37, 39, 83.
205	101b	Unspecified.....	M	57.
205	128	Unspecified.....	F	47.
205	181	Unspecified.....	F	15.
205	202a	Unspecified.....	M	47.
205	202a	Unspecified.....	F	26.
205	202a	Unspecified.....	M	4, 7, 26, 37, 47.
205	202a	Unspecified.....	F	18, 45.
205	202a	Unspecified.....	F	27.

ADJUSTED AND SPECIFIC RATES FOR WHITE AND COLORED

Tables BW and BX contrast adjusted and crude mortality rates of the white, colored, Negro, Indian, Chinese, and Japanese in the registration States of 1920.

The lowest adjusted rate for both sexes, 1,062.7 per 100,000 estimated population was for the white; that for the Japanese was 1,254; for the Negro, 2,007.4; for the Chinese, 2,102.2; and for the Indian 2,245.1.

The rates were higher for the Negro and the Chinese than for the white for every age period; higher for the Japanese than for the white for every age period except under 1 year and 75 years and over; and the rates were higher for the Indian than for the white for every age period up to 65.

Tuberculosis was one of the principal causes of the comparatively high rates of each of the colored races, though many other causes were also responsible, but, among the Chinese, deaths from cancer, suicide, homicide, and diseases of the circulatory system were particularly noteworthy.

As most of the rates in Table BW are crude rates based on the entire population, interpretation of the figures should be made only after careful consideration of the populations and the number of deaths involved. For example, the very low Chinese rate (5.7) from the puerperal state was due entirely to the fact that females aged 15 to 44 years formed such a small part of the total Chinese population.

Similarly, the low rates from early infancy and old age among the Chinese were due to the small proportions of infants and old persons in the Chinese population. (See Table BY.)

MORTALITY STATISTICS

Table BW

DEATHS FROM ALL CAUSES (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION STATES OF 1920: 1924<sup>1</sup>

SEX AND AGE	Number						Rate per 100,000 estimated population							
	Total	White	Colored	Negro	Indian	Chinese	Japanese	Total	White	Colored	Negro	Indian	Chinese	Japanese
<b>BOTH SEXES</b>														
All ages.....	1,081,805	946,219	135,586	130,447	2,415	1,309	1,316	1,134.8	1,062.7	1,996.4	2,007.4	2,245.1	2,102.2	1,254.0
Adjusted rate.....								1,190.4	1,134.0	1,822.5	1,823.7	2,441.4	2,487.1	1,065.8
Crude rate.....														
Under 1 year.....	147,677	125,246	22,431	21,447	512	118	344	8,230.8	7,623.6	14,823.0	15,021.4	19,350.0	21,973.9	6,635.0
1 to 4 years.....	53,032	44,027	9,005	8,470	305	32	197	683.8	615.9	1,483.5	1,464.8	2,918.1	1,627.7	1,227.0
Under 5 years.....	200,709	169,273	31,436	29,917	817	160	541	2,101.7	1,925.4	4,145.5	4,149.4	6,237.6	5,992.3	2,537.5
5 to 9 years.....	21,014	18,494	2,520	2,337	109	7	67	220.5	212.8	299.5	286.0	846.5	317.9	766.7
10 to 14 years.....	16,197	13,608	2,589	2,465	100	11	12	133.2	169.8	313.0	303.9	879.6	625.7	410.3
15 to 19 years.....	26,141	20,169	5,972	5,793	122	26	29	348.4	297.2	828.6	828.8	1,195.3	1,093.8	594.1
20 to 24 years.....	34,619	25,993	8,626	8,391	121	44	56	461.5	384.0	1,179.0	1,189.0	1,503.7	1,049.1	520.2
25 to 34 years.....	72,732	57,736	15,046	14,600	146	121	144	488.4	420.5	1,283.8	1,305.6	1,213.8	1,422.4	490.0
35 to 44 years.....	91,012	74,562	16,450	15,935	164	116	218	719.7	643.9	1,543.3	1,572.9	1,560.7	1,269.1	702.1
45 to 54 years.....	115,074	97,920	17,154	16,644	158	181	165	1,196.6	1,103.2	2,314.3	2,343.4	1,870.3	1,339.4	1,394.3
55 to 64 years.....	145,343	122,292	23,051	22,516	171	294	64	2,365.6	2,275.0	4,063.8	4,106.4	2,927.1	3,473.9	3,395.2
65 to 74 years.....	174,333	163,288	11,045	10,592	194	239	66	5,495.4	5,441.2	6,443.3	6,439.5	5,254.6	8,041.7	7,729.5
75 years and over.....	183,196	172,090	11,106	10,703	281	118	2	13,327.8	13,270.1	14,290.5	14,314.0	11,483.4	26,164.1	9,523.8
Unknown age.....	1,385	794	591	554	32	2	2							
<b>MALES</b>														
All ages.....	582,993	511,480	71,513	68,168	1,246	1,165	851	1,217.5	1,146.9	2,049.5	2,061.7	2,274.3	2,664.0	1,515.0
Adjusted rate.....								1,265.3	1,208.5	1,906.0	1,907.9	2,452.7	2,647.5	1,155.4
Crude rate.....														
Under 1 year.....	84,294	71,736	12,558	11,981	298	71	202	9,295.6	8,622.9	16,767.7	16,935.5	22,123.2	28,063.2	8,096.2
1 to 4 years.....	28,608	23,844	4,764	4,475	165	19	105	728.7	658.1	1,575.3	1,551.4	3,182.9	1,932.9	1,376.5
Under 5 years.....	112,902	95,580	17,322	16,456	463	90	307	2,336.3	2,145.3	4,591.0	4,581.4	7,089.3	7,281.6	3,032.7
5 to 9 years.....	11,479	10,231	1,248	1,156	57	3	32	233.7	233.1	297.0	283.1	897.5	257.7	764.3
10 to 14 years.....	8,969	7,698	1,271	1,208	55	7	6	201.3	190.3	309.1	298.6	968.0	684.3	416.1
15 to 19 years.....	13,310	10,639	2,671	2,580	58	20	12	358.9	316.0	781.4	779.4	1,136.4	1,126.8	379.9
20 to 24 years.....	16,979	12,854	4,125	3,973	67	40	32	472.9	395.4	1,216.4	1,225.7	1,602.5	1,168.6	693.1
25 to 34 years.....	37,038	29,517	7,521	7,262	59	102	67	497.7	428.5	1,358.4	1,393.4	929.0	1,447.8	432.6
35 to 44 years.....	50,657	42,047	8,610	8,238	86	102	187	771.6	698.8	1,570.9	1,617.1	1,538.2	1,283.2	721.1
45 to 54 years.....	65,073	55,719	9,354	8,942	87	169	150	1,265.3	1,187.3	2,136.1	2,160.0	1,864.2	1,370.5	1,594.7
55 to 64 years.....	81,831	74,641	7,190	6,752	86	286	60	2,540.8	2,457.8	3,910.8	3,947.3	2,741.5	3,600.2	3,551.1
65 to 74 years.....	95,018	88,968	6,050	5,693	111	231	15	5,873.2	5,835.2	6,494.2	6,452.1	5,802.4	8,264.8	9,036.1
75 years and over.....	88,864	83,057	5,807	5,584	107	113	1	13,878.8	13,781.6	15,435.1	15,487.0	9,562.1	27,228.9	8,333.3
Unknown age.....	873	529	344	329	10	2	2							
<b>FEMALES</b>														
All ages.....	498,812	434,739	64,073	62,279	1,169	144	465	1,060.1	986.6	1,947.9	1,957.8	2,205.2	1,700.2	1,024.9
Adjusted rate.....								1,113.3	1,057.3	1,737.6	1,739.7	2,426.4	1,669.0	933.3
Crude rate.....														
Under 1 year.....	63,333	53,510	9,823	9,466	214	47	142	7,142.6	6,598.4	12,917.4	13,141.6	16,474.2	16,549.3	5,128.2
1 to 4 years.....	24,424	20,183	4,241	3,995	140	13	92	637.7	572.5	1,392.4	1,378.7	2,657.6	1,322.5	1,091.6
Under 5 years.....	87,807	73,693	14,114	13,461	354	60	234	1,861.3	1,699.4	3,704.3	3,720.5	5,390.6	4,735.6	2,032.8
5 to 9 years.....	9,535	8,263	1,272	1,181	52	4	35	202.0	192.2	302.1	288.9	796.8	385.4	768.9
10 to 14 years.....	7,228	5,910	1,318	1,262	45	4	6	164.8	148.9	316.7	309.2	791.3	544.2	404.6
15 to 19 years.....	12,831	9,530	3,301	3,213	64	6	17	338.2	278.7	879.3	873.3	1,254.2	996.7	987.2
20 to 24 years.....	17,640	13,139	4,501	4,418	54	4	24	451.0	373.4	1,146.7	1,157.8	1,396.8	518.8	390.4
25 to 34 years.....	35,744	28,219	7,525	7,338	87	19	77	479.2	412.5	1,216.9	1,228.9	1,532.5	1,299.6	553.8
35 to 44 years.....	40,355	32,515	7,840	7,697	78	14	51	663.7	584.6	1,514.1	1,528.1	1,536.3	1,175.5	646.4
45 to 54 years.....	50,001	42,201	7,800	7,702	71	12	15	1,114.5	1,008.9	2,571.6	2,599.7	1,877.8	1,490.7	617.8
55 to 64 years.....	63,512	57,651	5,861	5,764	85	8	4	2,178.4	2,075.1	4,268.7	4,309.8	3,142.3	1,541.4	1,223.2
65 to 74 years.....	79,315	74,320	4,995	4,899	83	8	1	5,102.2	5,034.3	6,382.7	6,424.8	4,665.5	4,519.8	2,439.0
75 years and over.....	94,332	89,033	5,299	5,119	174	5	1	12,847.3	12,826.0	13,216.4	13,221.6	13,102.4	13,888.9	11,111.1
Unknown age.....	512	265	247	225	22									

<sup>1</sup> Including District of Columbia; for States included, see Table A.  
NOTE.—Unknown ages are not distributed, except for adjusted rates; for explanation of these rates, see p. 10.

Table BX

DEATH RATE PER 100,000 ESTIMATED POPULATION IN THE REGISTRATION STATES OF 1920: 1924<sup>1</sup>

CAUSE OF DEATH	DEATH RATE PER 100,000 ESTIMATED POPULATION IN THE REGISTRATION STATES OF 1920: 1924 <sup>1</sup>						
	Total	White	Colored	Negro	Indian	Chinese	Japanese
All causes (exclusive of stillbirths):							
Adjusted rate.....	1,134.8	1,062.7	1,996.4	2,007.4	2,245.1	2,102.2	1,254.0
Crude rate.....	1,190.4	1,134.0	1,822.5	1,823.7	2,441.4	2,487.1	1,065.8
I.—Epidemic, endemic, and infectious diseases.....	169.8	147.3	422.3	418.2	789.5	625.1	286.7
Tuberculosis.....	91.4	78.3	232.2	232.5	546.0	518.7	197.6
II.—General diseases not included in Class I.....	138.4	141.3	105.5	105.7	85.0	212.8	67.2
Cancer and other malignant tumors.....	93.8	96.9	58.8	58.7	48.5	131.1	40.5
III.—Diseases of the nervous system and of the organs of special sense.....	130.9	129.3	149.7	152.0	121.3	161.5	45.4
IV.—Diseases of the circulatory system.....	210.6	208.7	231.5	235.0	141.5	416.1	35.6
V.—Diseases of the respiratory system.....	115.4	106.7	213.3	213.4	329.6	252.7	110.9
VI.—Diseases of the digestive system.....	96.0	91.9	142.0	141.1	192.1	180.5	145.8
VII.—Nonvenereal diseases of the genito-urinary system and annexa.....	105.4	100.2	162.8	165.6	102.1	220.4	34.0
VIII.—The puerperal state.....	15.1	13.6	32.2	32.4	42.5	5.7	30.0
IX.—Diseases of the skin and of the cellular tissue.....	3.4	3.3	4.6	4.4	15.2	7.6	4.0
X.—Diseases of the bones and of the organs of locomotion.....	1.4	1.4	1.6	1.6			0.8
XI.—Malformations.....	14.6	15.1	9.4	9.1	18.2	17.1	19.4
XII.—Early infancy.....	64.0	61.7	90.2	90.1	109.2	57.0	98.0
XIII.—Old age.....	11.7	10.4	26.4	26.1	92.0	19.0	
XIV.—External causes.....	97.4	93.8	137.4	135.0	162.8	307.8	183.8
Suicide.....	12.3	13.0	4.8	3.6	14.2	85.5	29.2
Homicide.....	8.1	5.3	39.6	39.8	22.2	87.4	22.7
Accidental or undefined.....	77.0	75.6	93.0	91.6	126.4	134.9	132.0
XV.—Ill-defined diseases.....	16.3	9.4	93.7	94.0	239.6	3.8	

<sup>1</sup> Including District of Columbia; for States included, see Table A.  
NOTE.—For explanation of adjusted rates, see p. 10.



# CAUSES OF DEATH

**Table BY**

POPULATION ESTIMATED JULY 1, 1924, FOR THE REGISTRATION STATES OF 1920<sup>1</sup>

AGE	Total		White		Colored		Negro		Indian		Chinese		Japanese		Other colored	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
	All ages.....	46,076,868	44,804,002	42,324,898	41,116,533	3,751,970	3,687,469	3,572,857	3,579,872	50,802	48,118	44,004	8,623	73,657	49,824	10,650
Under 1 year.....	906,818	887,388	831,924	810,956	74,894	76,432	70,745	72,031	1,347	1,299	253	284	2,495	2,769	54	49
1 year.....	991,389	964,390	918,674	890,925	72,715	73,465	68,851	69,465	1,842	1,308	218	257	2,245	2,409	59	26
2 years.....	972,130	949,923	899,040	875,602	73,090	74,321	69,468	70,505	1,262	1,275	264	239	2,058	2,266	38	36
3 years.....	992,149	973,575	913,943	893,179	78,206	80,396	74,699	76,689	1,323	1,298	260	257	1,885	2,116	39	36
4 years.....	970,112	942,116	891,710	865,717	78,402	76,399	75,427	73,113	1,257	1,387	241	230	1,440	1,637	37	32
Under 5 years.....	4,832,598	4,717,392	4,455,291	4,336,379	377,307	381,013	359,190	361,803	6,531	6,567	1,236	1,267	10,123	11,197	227	179
5 to 9 years.....	4,809,511	4,720,658	4,389,270	4,299,634	420,241	421,024	408,406	408,797	6,351	6,526	1,164	1,038	4,187	4,552	133	111
10 to 14 years.....	4,456,621	4,385,953	4,045,493	3,969,822	411,128	416,131	402,885	408,134	5,682	5,687	1,023	735	1,442	1,483	96	92
15 to 19 years.....	3,708,855	3,794,424	3,367,042	3,418,996	341,813	375,428	331,037	367,906	5,104	5,103	1,775	602	3,159	1,722	738	95
20 to 24 years.....	3,590,206	3,911,190	3,251,099	3,518,684	339,107	392,506	324,132	381,573	4,181	3,866	3,423	771	4,617	6,148	2,754	148
25 to 29 years.....	3,823,212	3,957,019	3,521,528	3,609,450	301,684	347,569	287,555	335,643	3,464	3,085	3,708	800	4,637	7,918	2,320	123
30 to 34 years.....	3,618,724	3,502,648	3,366,750	3,231,754	251,974	270,794	233,601	261,468	2,887	2,592	3,337	662	10,849	5,985	1,300	87
35 to 39 years.....	3,639,874	3,308,933	3,325,874	3,010,962	314,000	297,971	293,342	290,051	3,052	2,669	3,915	637	12,399	4,531	1,292	83
40 to 44 years.....	2,925,234	2,771,229	2,691,155	2,551,389	234,079	219,840	216,082	213,633	2,539	2,248	4,034	554	10,759	3,359	665	46
45 to 49 years.....	2,842,930	2,438,170	2,578,986	2,262,148	263,944	176,022	250,266	171,819	2,575	2,042	4,298	432	6,246	1,701	559	28
50 to 54 years.....	2,287,775	2,048,047	2,113,828	1,920,756	173,947	127,291	168,707	124,444	2,092	1,739	4,737	373	3,160	727	251	8
55 to 59 years.....	1,746,547	1,589,574	1,646,772	1,515,823	99,775	74,046	92,496	72,106	1,674	1,405	4,394	292	1,111	236	100	7
60 to 64 years.....	1,474,158	1,325,616	1,390,081	1,262,359	84,077	63,257	78,557	61,636	1,463	1,300	3,550	227	447	91	60	3
65 to 69 years.....	975,646	911,601	918,784	866,597	56,862	45,004	58,757	43,825	1,106	1,028	1,825	112	139	33	35	6
70 to 74 years.....	642,181	642,925	605,883	609,671	36,298	33,254	34,478	32,426	807	751	970	65	27	8	16	4
75 to 79 years.....	389,437	415,899	368,354	396,352	21,083	19,547	20,297	18,986	492	529	275	21	6	8	13	3
80 to 84 years.....	169,466	206,461	159,847	195,543	9,619	10,918	9,201	10,523	319	383	94	11	2	-----	3	1
85 to 89 years.....	63,041	83,296	58,975	78,373	4,066	4,918	3,883	4,725	144	189	34	3	-----	1	-----	-----
90 to 94 years.....	14,076	21,714	12,534	19,288	1,542	2,426	1,449	2,306	83	120	7	-----	-----	3	-----	-----
95 to 99 years.....	3,293	5,019	2,568	3,962	725	1,057	679	992	43	65	3	-----	-----	-----	-----	-----
100 years and over.....	974	1,867	387	639	587	1,228	547	1,185	38	42	2	1	-----	-----	-----	-----
Unknown.....	62,509	44,167	54,397	37,942	8,112	6,225	7,310	5,891	175	182	200	25	343	124	84	3

<sup>1</sup>Including District of Columbia; for States included, see Table A.

## DEATHS OF CHILDREN UNDER 1 YEAR OF AGE

Deaths of children under 1 year of age are usually considered in connection with the number of births, and the number of deaths under 1 year of age per 1,000 births is commonly spoken of as the infant mortality rate.

As the number of births is returned only for the District of Columbia and 33 States which constituted the birth registration area in 1924, no consideration of infant mortality for the entire death registration area is possible. Therefore, it has been thought best to show in the annual report on Birth Statistics those infant mortality tables which relate exclusively to the birth registration area.

Table BZ gives mortality rates per 1,000 estimated population under 1 year of age, for the registration States of 1900, for 1900, 1910, and 1920, and shows the improvement which has taken place in the rates for the first year of life in the various States.

AREA	DEATH RATE FROM ALL CAUSES (EXCLUSIVE OF STILLBIRTHS), FOR CHILDREN UNDER 1 YEAR OF AGE, PER 1,000 ESTIMATED POPULATION UNDER 1 YEAR OF AGE		
	1920	1910	1900
	Registration States of 1900 <sup>1</sup> .....	105.7	141.5
Registration States of 1910 <sup>1</sup> (exclusive of North Carolina).....	100.8	132.0	-----
REGISTRATION STATES			
California.....	91.5	91.6	( <sup>2</sup> )
Colorado.....	101.9	104.2	( <sup>2</sup> )
Connecticut.....	103.1	142.9	177.7
Indiana.....	95.8	106.9	114.1
Maine.....	119.9	140.5	154.4
Maryland.....	125.6	151.9	( <sup>2</sup> )
Massachusetts.....	111.0	160.6	189.6
Michigan.....	108.9	126.8	133.1
Minnesota.....	75.4	92.3	( <sup>2</sup> )
Montana.....	66.3	89.2	( <sup>2</sup> )
New Hampshire.....	110.8	165.1	176.0
New Jersey.....	102.4	148.3	180.5
New York.....	104.7	143.5	167.4
Ohio.....	91.0	115.5	( <sup>2</sup> )
Pennsylvania.....	109.2	149.6	( <sup>2</sup> )
Rhode Island.....	108.3	181.2	215.7
Utah.....	83.4	82.1	( <sup>2</sup> )
Vermont.....	109.0	109.6	126.5
Washington.....	72.5	84.1	( <sup>2</sup> )
Wisconsin.....	84.5	108.0	( <sup>2</sup> )
District of Columbia.....	120.9	193.7	284.6

<sup>1</sup> Including District of Columbia. For States included, see Table A.  
<sup>2</sup> Not added to registration area until a later date.

In Table CC for the birth registration States of 1915 and of 1920, specific rates and infant mortality

rates (deaths of infants under 1 year of age per 1,000 live births) for 1921 to 1924 are presented for comparison. Specific rates should never be used as infant mortality rates; for example, for the State of California the 1924 infant mortality rate was 67.1 and the specific rate was 96.8, a figure more than 44 per cent greater than the infant mortality rate.

AREA	DEATHS <sup>1</sup> OF INFANTS UNDER 1 YEAR OF AGE PER—							
	1,000 estimated population under 1 year of age				1,000 live births			
	1924	1923	1922	1921	1924	1923	1922	1921
Birth registration States of 1920 <sup>2</sup> .....	82.2	87.5	85.9	90.5	71.1	77.0	76.2	75.6
Birth registration States of 1915* (exclusive of Rhode Island).....	82.5	90.0	90.0	94.5	71.6	79.3	79.2	78.7
California.....	96.8	99.6	90.8	85.8	67.1	73.0	71.1	66.5
Colorado.....	96.2	90.0	92.5	87.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Connecticut.....	66.1	73.0	76.3	80.4	68.7	76.5	77.3	73.1
Delaware.....	85.5	97.3	98.3	104.0	95.0	104.0	100.2	97.6
Florida†.....	105.1	88.1	81.1	84.1	81.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Georgia.....	82.7	76.5	68.6	( <sup>4</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Idaho.....	45.5	44.6	54.9	( <sup>4</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Illinois.....	79.6	88.4	83.2	87.0	71.0	81.9	76.1	( <sup>3</sup> )
Indiana.....	80.1	84.4	78.3	88.0	65.2	71.0	67.4	71.2
Iowa†.....	56.9	63.3	( <sup>4</sup> )	( <sup>4</sup> )	54.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Kansas†.....	63.7	69.7	70.5	72.4	59.0	62.9	64.8	62.5
Kentucky.....	75.6	81.1	74.9	72.2	64.6	71.6	69.2	61.9
Louisiana.....	103.2	89.2	82.9	83.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Maine.....	102.2	106.7	103.8	106.4	80.8	88.5	86.5	88.0
Maryland.....	96.6	107.1	106.8	114.6	86.2	94.6	94.1	93.6
Massachusetts†.....	80.2	90.9	93.8	92.8	67.6	77.8	81.2	76.0
Michigan.....	83.6	90.3	82.8	95.1	72.3	80.3	74.5	78.6
Minnesota.....	62.5	69.2	66.2	68.2	56.7	61.7	57.9	58.8
Mississippi.....	76.8	70.8	70.3	73.6	71.3	68.1	68.0	68.4
Missouri.....	82.5	83.6	72.7	75.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Montana.....	45.5	51.6	54.5	59.7	66.9	71.5	70.2	( <sup>3</sup> )
Nebraska.....	64.1	66.4	67.0	71.2	55.3	57.3	56.7	58.6
New Hampshire.....	103.6	111.6	99.7	111.7	79.5	93.2	79.8	86.7
New Jersey.....	78.0	79.0	87.7	87.9	70.0	71.6	78.6	74.1
New York†.....	82.4	85.3	91.7	93.2	69.2	72.1	77.0	75.4
North Carolina.....	100.2	94.8	90.5	92.2	82.3	81.0	79.5	75.0
North Dakota†.....	57.6	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	66.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ohio.....	73.5	82.3	76.3	85.2	66.6	74.7	71.7	75.1
Oregon.....	59.4	61.2	62.9	57.2	53.6	57.3	58.5	50.9
Pennsylvania.....	88.0	99.1	95.7	102.3	78.5	90.4	88.2	87.7
Rhode Island†.....	90.3	103.9	93.7	104.2	79.9	94.3	85.2	92.7
South Carolina.....	103.2	95.5	96.3	107.7	101.6	96.3	92.9	96.1
Tennessee.....	78.9	76.7	70.5	70.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Utah.....	71.2	64.6	77.4	86.7	64.4	59.1	69.0	72.8
Vermont.....	82.6	87.9	85.9	95.3	70.2	76.0	73.1	77.8
Virginia.....	89.9	97.3	89.6	99.4	77.6	84.0	76.8	78.7
Washington.....	55.0	55.8	61.8	60.3	56.2	56.5	61.7	55.5
Wisconsin.....	71.5	76.9	76.9	83.4	64.7	69.9	70.8	72.1
Wyoming.....	71.4	85.7	90.9	( <sup>4</sup> )	64.3	79.6	78.6	( <sup>3</sup> )
District of Columbia.....	99.0	118.4	112.1	111.0	76.0	91.8	84.9	83.5

<sup>1</sup> Exclusive of stillbirths.  
<sup>2</sup> Not in birth registration area.  
<sup>3</sup> Not added to birth registration area until a later date.  
<sup>4</sup> Not added to death registration area until a later date.  
\* For States included, see Table A, Birth Statistics, 1924.  
† Estimated population, 1924, based on Federal census, 1920, and State census, 1925.

## ACCURACY OF STATISTICS OF CAUSES OF DEATH

It is obvious that the cause of death can not be classified correctly unless it has been stated accurately. It is not stated accurately when one or two of several factors are not given in the physician's report. Again, it is not stated accurately when the physician fails to enter on the death certificate a qualifying term which, if given, would modify the classification of the cause of death. For example, the reporting of a death from tuberculous peritonitis as having been caused by "peritonitis" represents an error of omission which, if not corrected, would result in an incorrect classification of the cause of death, not only with reference to the title of the International List of Causes of Death, but also with reference to the class or group of causes into which the list is divided.

One of the principal difficulties in classifying causes of death according to the International List is the fact that each year the Census Bureau receives several hundred thousand certificates of deaths on each of which the names of two or more diseases appear. Practically all systems of classification in present use are based on the principle that each death must be charged to a single cause. This means that if two or more morbid conditions are stated on a certificate with nothing to indicate which was the chief or primary cause, one of them must be selected as the cause under which the death shall be classified. In many cases no dependence can be placed upon the order in which the terms are written, nor can the compiler rely on the statements "cause of death" or "contributory cause," since these terms are sometimes used with diametrically opposed meanings by physicians.

In its effort to improve the statement of cause of death, the Bureau of the Census, at the beginning of the annual collection of mortality statistics, sent to every physician in the country a copy of the pamphlet "Relation of Physicians to Mortality Statistics," which, later, was superseded by the "Physicians' Pocket Reference to the International List of Causes of Death." These pamphlets were, first, to acquaint physicians with the form, scope, and requirements of the International List of Causes of Death, and, second, to emphasize the fact that the value of statistics of causes of death depends largely upon the precision and completeness with which the information is supplied by the medical profession. With these ends in view,

the titles of the International List are included in each pamphlet, together with comments on some of the principal undesirable terms commonly used in reporting causes of death; these comments give the reasons why each such term is unsatisfactory and present suggestions for more precise statements.

Tables CD, CE, and CF show the results obtained in 1924 by sending queries to physicians.

Table CD	DEATHS IN 1924			
	AREA	All causes	Causes queried	
			Number	Per cent
The registration area (exclusive of Hawaii).....	1, 173, 990	37, 945	3. 2	
Alabama <sup>1</sup> .....	5, 278	295	5. 6	
Arkansas <sup>1</sup> .....	2, 559	217	8. 5	
California.....	56, 832	1, 430	2. 5	
Colorado.....	12, 528	672	5. 4	
Connecticut.....	16, 989	235	1. 4	
Delaware.....	3, 015	225	7. 5	
District of Columbia.....	6, 553	153	2. 3	
Florida.....	15, 861	976	6. 2	
Georgia.....	34, 795	2, 210	6. 4	
Idaho.....	3, 787	220	5. 8	
Illinois.....	77, 133	345	0. 4	
Indiana.....	37, 162	1, 573	4. 2	
Iowa.....	23, 774	1, 219	5. 1	
Kansas.....	17, 898	891	5. 0	
Kentucky.....	26, 806	1, 884	7. 0	
Louisiana.....	24, 480	797	3. 3	
Maine.....	10, 754	216	2. 0	
Maryland.....	20, 974	653	3. 1	
Massachusetts.....	49, 358	697	1. 4	
Michigan.....	47, 324	2, 315	4. 9	
Minnesota.....	24, 579	262	1. 1	
Mississippi.....	21, 148	756	3. 6	
Missouri.....	40, 474	939	2. 3	
Montana.....	4, 970	153	3. 1	
Nebraska.....	12, 388	625	5. 0	
New Hampshire.....	6, 357	285	4. 5	
New Jersey.....	40, 640	1, 298	3. 2	
New Mexico <sup>1</sup> .....	455	15	3. 1	
New York.....	140, 205	3, 345	2. 4	
North Carolina.....	33, 238	1, 770	5. 3	
North Dakota.....	4, 852	298	6. 1	
Ohio.....	69, 950	508	0. 7	
Oklahoma <sup>1</sup> .....	1, 167	59	5. 1	
Oregon.....	9, 505	238	2. 7	
Pennsylvania.....	113, 321	4, 341	3. 8	
Rhode Island.....	8, 337	308	3. 7	
South Carolina.....	22, 895	1, 090	4. 8	
South Dakota <sup>1</sup> .....	316	29	9. 2	
Tennessee.....	28, 018	1, 264	4. 5	
Texas <sup>1</sup> .....	12, 139	727	6. 0	
Utah.....	5, 048	( <sup>2</sup> )	( <sup>2</sup> )	
Vermont.....	4, 860	238	4. 9	
Virginia.....	29, 175	389	1. 3	
Washington.....	14, 580	245	1. 7	
West Virginia <sup>1</sup> .....	970	37	3. 8	
Wisconsin.....	28, 250	1, 332	4. 7	
Wyoming.....	2, 063	121	5. 9	

<sup>1</sup> Nonregistration State; cities shown are those with satisfactory registration of deaths (see p. 7).

<sup>2</sup> Transcripts of death certificates received too late to be queried for additional information.

Detailed Int. List No.	Table CE UNSATISFACTORY TERM	REPLIES RECEIVED FROM PHYSICIANS, 1924			International titles and subtitles (detailed list) under which the number of deaths increased most as a result of queries
		Total number	Number of changes in classification	Per cent changed	
	Total	24,795	10,571	42.6	7, 9, 11a, 11b, 24, 31, 38, 40, 73, 74a, 91b, 101a, 109b, 113, 146, 148, 161a, 161b.
10	Croup, membranous laryngitis	66	36	54.5	98, 100a, 101a.
33	Tabes mesenterica	14			
41	Septicemia, sepsis, blood poisoning	367	233	63.5	38, 108, 109b, 146, 152, 184, 202b.
69	Auto-intoxication, toxemia	235	90	38.3	112, 113, 114, 119, 175b.
70	Cerebral abscess	137	62	45.3	11b, 32, 86a, 86b, 97b, 202b.
71a	Meningitis, cerebral meningitis (undefined)	561	289	51.5	11b, 24, 32, 71b, 80a, 113, 161b.
71b	Cerebrospinal meningitis (undefined)	322	202	62.7	24, 32, 71a.
73	Sclerosis	34	23	67.6	74a, 90, 91b.
74a	Cerebral congestion	36	11	30.6	24, 71a.
75a	Hemiplegia	924	625	67.6	38, 74a, 74b, 80, 129.
75b	Paralysis, general paralysis	1,323	803	60.7	73, 74a, 75a, 76, 84, 90, 129.
76	Paresis	717	275	38.4	74a, 75b, 90, 91b, 129, 164.
79	Convulsions (5 years and over)	51	37	72.5	128, 148.
80	Convulsions (under 5 years)	418	134	32.1	78, 112, 113, 161a, 161b.
83	Cerebral softening	184	64	47.8	74a, 74b, 91b.
84	Acute hydrocephalus, general sclerosis	24	12	50.0	91b, 129.
90	Acute cardiac dilatation, cardiac insufficiency	1,268	267	21.1	38, 66, 88, 91b, 112, 129.
95	Hemorrhage	27	20	74.1	74a, 107c, 144.
98	Edema of glottis	18	11	61.1	90, 202a.
100a	Broncho-pneumonia	6,686	1,500	22.4	7, 9, 11a, 31, 38, 101a, 102, 113, 161b.
101b	Pneumonia (undefined), typhoid pneumonia	3,324	2,778	83.6	7, 9, 11a, 31, 90, 100a, 101a.
102	Pleurisy	205	81	39.5	11a, 31, 101a.
103	Pulmonary congestion, edema of lungs	290	186	64.1	11a, 90, 100a, 101a, 129.
107	Pulmonary abscess and hemorrhage	344	178	51.7	11a, 31, 101b, 109b.
110	Stricture of esophagus	32	16	50.0	44b, 179a.
112	Gastritis, indigestion, acute indigestion	1,407	450	32.0	44c, 66, 90, 91b, 111a, 113, 114, 175b.
113	Intestinal congestion (-2 years)	1			
114	Intestinal congestion (2 years+)	3			
119	Hemorrhage of intestine, gangrene of intestine	7	5	71.4	118b.
124	Liver trouble, disease of liver	36	16	44.4	44a, 123, 143a.
126	Peritonitis, general and septic peritonitis	339	217	64.0	33, 111a, 117, 118b, 138, 146.
128	Acute Bright's disease, acute nephritis	2,121	576	27.2	7, 8, 11b, 38, 90, 109b, 129, 135, 148.
129	Bright's disease, nephritis, uremia	702	206	29.3	90, 128, 135, 148.
131	Renal congestion, disease of kidney	27	16	59.3	128, 129.
133	Disease of bladder	1	1	100.0	129.
134b	Extravasation of urine	5	3	60.0	134a, 135, 145b.
138	Salpingitis, pyosalpinx, pus tubes	583	402	69.0	38, 40, 146.
140	Uterine hemorrhage	13	6	46.2	46b, 143a, 144, 145c.
141	Disease of pelvic organs (female)	2	1	50.0	146.
153	Abscess, cellulitis	17	9	52.9	31, 38, 131, 138.
159a	Hydrocephalus	113	21	18.6	32, 38, 84.
160	Inanition, debility, etc. (under 1 year)	1,313	428	32.6	31, 38, 113, 159b, 159c, 161a, 161b, 162.
164	Senility, old age	43	18	41.9	91b, 129.
205a	Dropsy, heart failure, fever, natural causes, etc.	505	263	52.1	31, 74a, 89, 90, 113, 129, 164.

The first test inquiry was made for 1911. Five of the undesirable terms frequently used in reporting causes of death—"meningitis," "paralysis," "convulsions," "pneumonia," and "peritonitis"—were selected, and in cases where they had been employed without qualification, circular letters were sent to the

physicians who had signed the death certificates. These letters requested such additional statements or information relative to the cause of death as might be needed for a more satisfactory classification, and with each was inclosed a copy of the "Physicians' Pocket Reference to the International List of Causes of Death," the paragraph therein referring to the unsatisfactory nature of the term used being marked. In Mortality Statistics, 1911 (pp. 36-38), the results of this test may be found. It is sufficient to say that approximately 2,000 replies were received, and the additional information obtained from the physicians enabled the bureau to improve the classifications in 57 per cent of the cases covered by replies.

In 1924, besides approximately 38 thousand queries sent out from the Bureau of the Census directly to physicians, there were some 18 thousand queries sent to State registrars for additional information regarding causes of death, and thousands of other queries regarding causes of death were sent to physicians by 38 State special agents.

Detailed Int. List No.	Table CF TITLES PRINCIPALLY AFFECTED BY QUERIES SENT TO PHYSICIANS	1924		
		Total deaths (including net changes by queries)	Net change by queries	Per cent change by queries
7	Measles	8,517	+332	+4.1
8	Scarlet fever	3,122	+50	+1.6
9	Whooping cough	8,188	+370	+4.7
11a	Influenza (with pulmonary complications specified)	11,889	+728	+6.5
11b	Influenza (without pulmonary complications specified)	7,485	+112	+1.5
24	Meningococcus meningitis	964	+280	+36.9
32	Tuberculosis of the meninges and central nervous system	4,014	+77	+2.0
38	Syphilis	8,195	+177	+2.2
40	Gonococcus infection	813	+299	+38.2
41	Purulent infection, septicemia <sup>1</sup>	1,990	-226	-14.9
66	Alcoholism (acute or chronic)	3,153	+51	+1.6
69	Other general diseases <sup>1</sup>	2,151	-78	-3.5
70	Encephalitis <sup>1</sup>	1,131	-58	-4.9
71	Meningitis <sup>1</sup>	3,366	-430	-11.3
73	Other diseases of the spinal cord <sup>1</sup>	3,085	+106	+3.6
74a	Cerebral hemorrhage <sup>1</sup>	88,165	+1,048	+1.2
75	Paralysis without specified cause <sup>1</sup>	5,957	-1,328	-22.2
76	General paralysis of the insane <sup>1</sup>	6,379	-204	-3.1
80	Infantile convulsions (under 5 years of age) <sup>1</sup>	1,911	-131	-6.4
83	Softening of the brain <sup>1</sup>	796	-49	-5.8
100a	Broncho-pneumonia <sup>1</sup>	39,479	-423	-1.1
101a	Lobar pneumonia	50,676	+1,475	+3.0
101b	Pneumonia (unspecified) <sup>1</sup>	6,096	-2,750	-45.1
103	Congestion and hemorrhagic infarct of the lung <sup>1</sup>	1,353	-175	-11.5
107c	Other diseases of the respiratory system (tuberculosis excepted) <sup>1</sup>	867	-172	-19.6
109b	Diseases of the pharynx and tonsils	3,369	+118	+3.6
111a	Ulcer of the stomach	4,084	+51	+1.3
112	Other diseases of the stomach (cancer excepted) <sup>1</sup>	6,254	-405	-6.1
113	Diarrhea and enteritis <sup>1</sup>	34,482	+569	+1.7
114	Peritonitis without specified cause <sup>1</sup>	1,657	-211	-11.3
126	Acute nephritis (including unspecified under 10 years of age) <sup>1</sup>	6,038	-497	-7.8
128	Salpingitis and pelvic abscess (female) <sup>1</sup>	1,767	-377	-21.6
146	Puerperal septicemia	5,745	+185	+3.3
148	Puerperal albuminuria and convulsions	4,287	+189	+4.0
160	Congenital debility, icterus, and sclerema <sup>1</sup>	8,069	-421	-5.0
161b	Injury at birth	10,297	+116	+1.1
205a	Cause of death ill-defined <sup>1</sup>	5,408	-262	-4.6

<sup>1</sup> Title under which one or more unsatisfactory terms were queried.

# CONTRIBUTORY CAUSES IN RELATION TO PRIMARY CAUSES OF DEATH: 1924

For 1917 a special and complete tabulation was made of contributory causes of death in relation to primary causes, but for 1924 only a few contributory causes were tabulated, covering some of the epidemic, endemic, and infectious diseases, pellagra, and automobile accidents.

Measles, as a primary cause, was credited with 8,517 deaths, but 428 other certificates of death showed measles as a contributory cause. Whooping cough was credited with 8,188 deaths, but the con-

tributory cause table (CG) shows 477 other deaths where this disease was a contributory cause; besides 2,458 deaths from erysipelas as a primary cause, 646 deaths were reported with erysipelas as a contributory cause, and deaths from automobile accidents numbered 15,528, but 1,383 other death certificates had automobile accident given as a contributory cause; of this number, 996 were contributory to railroad accidents and 365 to street-car accidents.

Detailed Int. List No.	Table CG CAUSE OF DEATH	Primary cause, 1924	CONTRIBUTORY CAUSE: 1924															
			Typhoid and paratyphoid fever	Malta fever	Smallpox	Measles	Scarlet fever	Whooping cough	Diphtheria	Mumps	Erysipelas	Acute poliomyelitis	Lethargic encephalitis	Meningococcus meningitis	Tetanus	Other infectious diseases	Pellagra	Automobile accidents
			1	4	6	7	8	9	10	13	21	22	23	24	29	42	54	188c
	Total.....		57	1	2	428	5	477	178	53	646	2	31	1	7	3	71	1,383
1	Typhoid and paratyphoid fever.....	6,677			5		5	3	3	3		1					3	
4	Malta fever.....																	
6	Smallpox.....	874	1		3	2												
7	Measles.....	8,517					293		7	5		8						
8	Scarlet fever.....	3,122	2		42		7	168	1	4		1	1					
9	Whooping cough.....	8,188							2	1								
10	Diphtheria.....	9,316			138			24		6		2					1	
11a	Influenza (with pulmonary complications).....	11,889							2	2								
11b	Influenza (other and unspecified).....	7,485							1									
13	Mumps.....	144																
16	Dysentery.....	2,946						39										
21	Erysipelas.....	2,458								2							1	
22	Acute anterior poliomyelitis.....	1,079				5		3		1								
23	Lethargic encephalitis.....	1,441																
24	Meningococcus meningitis.....	964			2			2			1		1					
25	Other epidemic and endemic diseases.....	281																
29	Tetanus.....	1,565	1		1													21
Tuberculosis:																		
31	Of the respiratory system.....	78,096	41		103			48			17						1	29
32	Of the meninges, central nervous system.....	4,014			20			11										
33	Of the intestines, peritoneum.....	3,090			1			2			2							
34	Of the vertebral column.....	990	1					1			1							
36	Of other organs.....	1,275			3			1			1							
37a	Disseminated (acute).....	1,498	1		14			8			1							
37b	Disseminated (chronic or unspecified).....	329			1			1			1							
38	Syphilis.....	8,195			6			3			11		3					8
42	Other infectious diseases.....	9																
Cancer and other malignant tumors:																		
43	Of the buccal cavity.....	3,130									4							
44	Of the stomach, liver.....	34,250									11							9
45	Of the peritoneum, intestines, rectum.....	12,603	2								2							
46	Of the female genital organs.....	12,836	2							3	1							5
47	Of the breast.....	8,281		1	1				2	3	6		1					
48	Of the skin.....	2,630									8							
49	Of other or unspecified organs.....	17,408	3	1	1			2	1		11		1					1
54	Pellagra.....	2,347			2						2							
57	Diabetes mellitus.....	16,453			17			2		2	41							
60a	Exophthalmic goiter.....	2,755									3							
65a	Leukemia.....	1,589									3							
70	Encephalitis.....	1,131									1							
71b	Nonepidemic cerebrospinal meningitis.....	776				23		10		1	1							
72	Tabes dorsalis (locomotor ataxia).....	1,674									1		1					
73	Other diseases of the spinal cord.....	3,085									5							
74a	Cerebral hemorrhage.....	88,165								1	21							
75	Paralysis without specified cause.....	5,957									2							
76	General paralysis of the insane.....	6,379									12							
84	Other diseases of the nervous system.....	4,643									2							
86a	Diseases of the ear.....	1,960									1							
86b	Diseases of the mastoid process.....	1,223									11		2					
89	Angina pectoris.....	11,171								1	3							
90	Other diseases of the heart.....	157,848								3	181							
91a	Aneurysm.....	1,921									1							
97b	Diseases of the nasal fossae annexa.....	475									1							
101a	Lobar pneumonia.....	50,676		1							51							
102	Pleurisy.....	2,728									4							

Table CG—Con.		CONTRIBUTORY CAUSE: 1924																
Detailed Int. List No.	CAUSE OF DEATH	Primary cause, 1924	Typhoid and paratyphoid fever	Malta fever	Smallpox	Measles	Scarlet fever	Whooping cough	Diphtheria	Mumps	Erysipelas	Acute poliomyelitis	Lethargic encephalitis	Meningococcus meningitis	Tetanus	Other infectious diseases	Pellagra	Automobile accidents
			1	4	6	7	8	9	10	13	21	22	23	24	29	42	54	188e
109b	Other diseases of the pharynx, tonsils.....	3,369								2								
111a	Ulcer of the stomach.....	4,084									1							
111b	Ulcer of the duodenum.....	1,455								1								
113	Diarrhea and enteritis (under 2 years).....	27,566								1	34							
117	Appendicitis and typhlitis.....	14,788				9		4		1	7		1					
118a	Hernia.....	3,673						1			2						1	
118b	Intestinal obstruction.....	6,807						3			4						2	
119	Other diseases of the intestines.....	1,420									1							
122	Cirrhosis of the liver.....	7,344									6							
123	Biliary calculi.....	3,923									2						4	
124	Other diseases of the liver.....	4,550									1		3					
126	Peritonitis without specified cause.....	1,657									17		1					
129	Chronic nephritis (including unspecified, 10 years and over).....	82,825								2	61							
131	Other diseases of the kidneys and annexa.....	2,727									1							
132	Calculi of the urinary passages.....	728									1							
135	Diseases of the prostate.....	4,842									1							
138	Salpingitis and pelvic abscess (female).....	1,767											1				1	
139	Benign tumors of the uterus.....	1,971									1							
141	Other diseases of the female genital organs.....	774				1				1			1					
143	Accidents of pregnancy.....	1,393					11											
145	Other accidents of labor.....	1,646								1								
146	Puerperal septicemia.....	5,745				3				1	4		1				2	
148	Puerperal albuminuria and convulsions.....	4,287				4		1										
155	Diseases of the bones (tuberculosis excepted).....	1,130									1							
159c	Other congenital malformations.....	4,583									1							
161a	Premature birth.....	39,764				8												
161b	Injury at birth.....	10,297									1							
Suicide:																		
168	By hanging or strangulation.....	2,117																1
169	By drowning.....	668																1
170	By firearms.....	4,280								1								1
Homicide:																		
197	By firearms.....	6,028																
198	By cutting or piercing instruments.....	992													3			
199	By other means.....	1,400									1				3			
Accidental or undefined external causes:																		
175	Poisoning by food.....	917							1									
176	Poisoning by venomous animals.....	66									3							
177	Other acute poisonings (gas excepted).....	1,577						1		1								
179	Burns (conflagration excepted).....	6,895				2	1	1	1		7							
181	Absorption of irrespirable, irritating, or poisonous gas.....	2,525							1									
183	Traumatism by firearms (except in war).....	2,571					1											
184	Traumatism by cutting or piercing instruments.....	621									3							
185	Traumatism by fall.....	12,955	1			2		2	1		22		2				3	
187	Traumatism by machines.....	2,052									1							
188a	Railroad accidents.....	6,430																996
188b	Street-car accidents.....	1,623																365
188c	Automobile accidents.....	15,528	1								4							
188e,f	Injuries by other vehicles.....	1,538					1				3							
193	Excessive cold.....	335									1							
194	Excessive heat.....	409									1							
195	Lightning.....	334																1
202	Other external violence.....	4,502	1							1	7		1					

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## SUMMARY AND RATE TABLES

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# SUMMARY AND RATE TABLES

**TABLE I A.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS), AND DEATH RATES PER 1,000 POPULATION, BY COLOR, IN URBAN AND RURAL DISTRICTS: 1924**

[Populations are estimated by the arithmetical method, based on the censuses of 1910 and 1920. Rates are based on total deaths, including deaths of nonresidents and deaths in hospitals and institutions. "Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural"]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS: 1924		AREA AND COLOR	Estimated population, July 1, 1924	DEATHS: 1924		AREA AND COLOR	Estimated population, July 1, 1924	DEATHS: 1924	
		Number	Rate per 1,000 population			Number	Rate per 1,000 population			Number	Rate per 1,000 population
<b>GEORGIA</b>				<b>LOUISIANA</b>							
Total	3,028,728	34,795	11.5	Total	1,864,385	24,480	13.1				
White	1,508,384	17,774	9.8	White	1,168,700	12,260	10.5				
Colored	1,220,344	17,021	13.9	Colored	695,685	12,220	17.6				
Urban	580,750	10,327	17.8	Urban	540,749	10,205	18.9				
White	365,387	4,779	13.1	White	384,353	5,676	14.8				
Colored	215,363	5,548	25.8	Colored	156,396	4,529	29.0				
Rural	2,447,978	24,468	10.0	Rural	1,323,636	14,275	10.8				
White	1,443,017	12,995	9.0	White	784,347	6,584	8.4				
Colored	1,004,961	11,473	11.4	Colored	539,289	7,691	14.3				
<b>IDAHO</b>				<b>MAINE</b>							
Total	481,125	3,787	7.9	Total	779,900	10,754	13.8				
White	475,007	3,583	7.5	White	777,608	10,716	13.8				
Colored	6,118	204	33.3	Colored	2,292	38	16.6				
Urban	40,654	586	14.4	Urban	228,841	3,403	14.9				
White	39,747	555	14.0	White	227,957	3,385	14.8				
Colored	907	31	34.2	Colored	884	18	20.4				
Rural	440,471	3,201	7.3	Rural	551,059	7,351	13.3				
White	435,260	3,028	7.0	White	549,651	7,331	13.3				
Colored	5,211	173	33.2	Colored	1,408	20	14.2				
<b>ILLINOIS</b>				<b>MARYLAND</b>							
Total	6,877,737	77,133	11.2	Total	1,521,190	20,974	13.8				
White	6,657,341	71,659	10.8	White	1,270,603	15,915	12.5				
Colored	220,396	5,474	24.8	Colored	250,587	5,059	20.2				
Urban	4,161,810	48,137	11.6	Urban	873,077	12,563	14.4				
White	3,976,079	43,706	11.0	White	750,200	9,780	13.0				
Colored	186,731	4,431	23.7	Colored	122,877	2,783	22.6				
Rural	2,715,927	28,996	10.7	Rural	648,113	8,411	13.0				
White	2,682,262	27,953	10.4	White	520,403	6,135	11.8				
Colored	33,665	1,043	31.0	Colored	127,710	2,276	17.8				
<b>INDIANA</b>				<b>MASSACHUSETTS</b>							
Total	3,036,775	37,162	12.2	Total	4,102,512	49,358	12.0				
White	2,945,998	35,156	11.9	White	4,050,509	48,397	11.9				
Colored	90,777	2,006	22.1	Colored	52,003	961	18.5				
Urban	1,310,937	16,206	12.4	Urban	3,318,217	40,113	12.1				
White	1,232,151	14,519	11.8	White	3,273,084	39,281	12.0				
Colored	78,786	1,687	21.4	Colored	45,133	832	18.4				
Rural	1,725,838	20,956	12.1	Rural	784,295	9,245	11.8				
White	1,713,847	20,637	12.0	White	777,425	9,116	11.7				
Colored	11,991	319	26.6	Colored	6,870	129	18.8				
<b>IOWA</b>				<b>MICHIGAN</b>							
Total	4,418,336	23,774	9.8	Total	4,066,223	47,324	11.6				
White	2,398,377	23,444	9.8	White	3,963,256	45,122	11.4				
Colored	19,959	330	16.5	Colored	102,967	2,202	21.4				
Urban	644,991	8,016	12.4	Urban	2,259,388	25,211	11.2				
White	630,473	7,780	12.3	White	2,168,602	23,456	10.8				
Colored	14,518	236	16.3	Colored	90,786	1,755	19.3				
Rural	1,773,345	15,758	8.9	Rural	1,806,835	22,113	12.2				
White	1,767,904	15,664	8.9	White	1,794,654	21,666	12.1				
Colored	5,441	94	17.3	Colored	12,181	447	36.7				
<b>KANSAS</b>				<b>MINNESOTA</b>							
Total	4,807,343	17,898	9.9	Total	2,531,473	24,579	9.7				
White	1,745,693	16,691	9.6	White	2,512,492	24,146	9.6				
Colored	61,650	1,207	19.6	Colored	18,981	433	22.8				
Urban	462,382	6,028	13.0	Urban	894,072	10,745	12.0				
White	421,885	5,211	12.4	White	884,573	10,560	11.9				
Colored	40,497	817	20.2	Colored	9,499	185	19.5				
Rural	1,344,961	11,870	8.8	Rural	1,637,401	13,834	8.4				
White	1,323,808	11,480	8.7	White	1,627,919	13,586	8.3				
Colored	21,153	390	18.4	Colored	9,482	248	26.2				
<b>KENTUCKY</b>				<b>MISSISSIPPI</b>							
Total	2,475,370	26,806	10.8	Total	1,790,618	21,148	11.8				
White	2,251,297	22,305	9.9	White	853,962	7,865	9.2				
Colored	224,073	4,501	20.1	Colored	936,656	13,283	14.2				
Urban	508,182	7,386	14.5	Urban	145,027	3,203	22.1				
White	434,120	5,638	13.0	White	84,674	1,309	15.5				
Colored	74,062	1,748	23.6	Colored	60,353	1,894	31.4				
Rural	1,967,188	19,420	9.9	Rural	1,645,591	17,945	10.9				
White	1,817,177	16,667	9.2	White	768,288	6,556	8.5				
Colored	150,011	2,753	18.4	Colored	876,303	11,389	13.0				
<b>CALIFORNIA</b>				<b>MISSOURI</b>							
Total	3,913,236	56,832	14.5	Total	4,066,223	47,324	11.6				
White	3,730,567	53,752	14.4	White	3,963,256	45,122	11.4				
Colored	182,669	3,080	16.9	Colored	102,967	2,202	21.4				
Urban	2,290,104	33,065	14.4	Urban	2,259,388	25,211	11.2				
White	2,195,927	31,293	14.2	White	2,168,602	23,456	10.8				
Colored	93,481	1,772	19.0	Colored	90,786	1,755	19.3				
Rural	1,623,132	23,767	14.6	Rural	1,806,835	22,113	12.2				
White	1,533,944	22,459	14.6	White	1,794,654	21,666	12.1				
Colored	89,188	1,308	14.7	Colored	12,181	447	36.7				
<b>COLORADO</b>				<b>NEBRASKA</b>							
Total	1,004,803	12,528	12.5	Total	4,102,512	49,358	12.0				
White	989,315	12,137	12.3	White	4,050,509	48,397	11.9				
Colored	15,488	391	25.2	Colored	52,003	961	18.5				
Urban	383,627	5,829	15.2	Urban	3,318,217	40,113	12.1				
White	373,843	5,569	14.9	White	3,273,084	39,281	12.0				
Colored	9,784	260	26.6	Colored	45,133	832	18.4				
Rural	621,176	6,699	10.8	Rural	784,295	9,245	11.8				
White	615,472	6,563	10.7	White	777,425	9,116	11.7				
Colored	5,704	131	23.0	Colored	6,870	129	18.8				
<b>CONNECTICUT</b>				<b>NEVADA</b>							
Total	1,503,869	16,989	11.3	Total	4,066,223	47,324	11.6				
White	1,479,172	16,542	11.2	White	3,963,256	45,122	11.4				
Colored	24,697	447	18.1	Colored	102,967	2,202	21.4				
Urban	1,142,413	12,867	11.3	Urban	2,259,388	25,211	11.2				
White	1,121,391	12,491	11.1	White	2,168,602	23,456	10.8				
Colored	21,022	376	17.9	Colored	90,786	1,755	19.3				
Rural	361,456	4,122	11.4	Rural	1,806,835	22,113	12.2				
White	357,781	4,051	11.3	White	1,794,654	21,666	12.1				
Colored	3,675	71	19.3	Colored	12,181	447	36.7				
<b>DELAWARE</b>				<b>NEVADA</b>							
Total	292,590	3,015	13.0	Total	4,066,223	47,324	11.6				
White	292,587	2,352	11.6	White	3,963,256	45,122	11.4				
Colored	30,003	663	22.1	Colored	102,967	2,202	21.4				
Urban	119,888	1,407	11.7	Urban	2,259,388	25,211	11.2				
White	108,324	1,143	10.6	White	2,168,602	23,456	10.8				
Colored	11,564	264	22.8	Colored	90,786	1,755	19.3				
Rural	112,702	1,608	14.3	Rural	1,806,835	22,113	12.2				
White	94,263	1,209	12.8	White	1,794,654	21,666	12.1				
Colored	18,439	399	21.6	Colored	12,181	447	36.7				
<b>FLORIDA</b>				<b>NEVADA</b>							
Total	1,227,562	15,861	12.9	Total	4,066,223	47,324	11.6				
White	828,190	9,297	11.2	White	3,963,256	45,122	11.4				
Colored	399,372	6,564	16.4	Colored	102,967	2,202	21.4				
Urban	309,214	4,862	15.7	Urban	2,259,388	25,211	11.2				
White	298,689	2,764	13.2	White	2,168,602	23,456	10.8				
Colored	100,525	2,098	20.9	Colored	90,786	1,755	19.3				
Rural	916,790	10,999	12.0	Rural	1,806,835	22,113	12.2				
White	619,483	6,533	10.5	White	1,794,654	21,666	12.1				
Colored	297,297	4,466	15.0	Colored	12,181	447	36.7				

(See footnotes at end of table)



# DEATHS AND DEATH RATES FOR URBAN AND RURAL

TABLE I A.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS), AND DEATH RATES PER 1,000 POPULATION, BY COLOR, IN URBAN AND RURAL DISTRICTS: 1924—Continued

[See note at head of this table, p. 88]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS: 1924		AREA AND COLOR	Estimated population, July 1, 1924	DEATHS: 1924		AREA AND COLOR	Estimated population, July 1, 1924	DEATHS: 1924	
		Number	Rate per 1,000 population			Number	Rate per 1,000 population			Number	Rate per 1,000 population
<b>MISSOURI</b>				<b>NORTH DAKOTA</b>				<b>UTAH</b>			
Total.....	3,455,376	40,474	11.7	Total.....	4,642,004	4,852	7.6	Total.....	484,645	5,048	10.4
White.....	3,266,813	36,066	11.0	White.....	636,314	4,708	7.4	White.....	476,813	4,884	10.2
Colored.....	188,563	4,408	23.4	Colored.....	5,690	144	25.3	Colored.....	7,832	164	20.9
Urban.....	1,437,275	20,042	13.9	Urban.....	51,524	658	12.8	Urban.....	175,736	2,275	12.9
White.....	1,304,005	16,898	13.0	White.....	51,372	654	12.7	White.....	173,709	2,216	12.8
Colored.....	133,270	3,144	23.6	Colored.....	152	4	26.3	Colored.....	2,027	59	29.1
Rural.....	2,018,101	20,432	10.1	Rural.....	590,480	4,194	7.1	Rural.....	303,909	2,773	9.0
White.....	1,982,808	19,168	9.8	White.....	584,942	4,054	6.9	White.....	303,104	2,668	8.8
Colored.....	55,293	1,264	22.9	Colored.....	5,538	140	25.3	Colored.....	5,805	105	18.1
<b>MONTANA</b>				<b>OHIO</b>				<b>VERMONT</b>			
Total.....	629,003	4,970	7.9	Total.....	6,219,330	69,950	11.2	Total.....	352,423	4,860	13.8
White.....	614,784	4,520	7.4	White.....	5,996,938	65,073	10.9	White.....	351,817	4,859	13.8
Colored.....	14,219	450	31.6	Colored.....	222,392	4,877	21.9	Colored.....	611	1	1.6
Urban.....	125,692	1,626	12.9	Urban.....	3,597,180	40,083	11.1	Urban.....	49,130	787	16.0
White.....	124,389	1,580	12.7	White.....	3,420,442	36,180	10.6	White.....	49,025	786	16.0
Colored.....	1,303	46	35.3	Colored.....	176,738	3,903	22.1	Colored.....	105	1	9.5
Rural.....	503,311	3,344	6.6	Rural.....	2,622,150	29,867	11.4	Rural.....	303,298	4,073	13.4
White.....	490,375	2,940	6.0	White.....	2,576,496	28,893	11.2	White.....	302,792	4,073	13.5
Colored.....	12,936	404	31.2	Colored.....	45,654	974	21.3	Colored.....	506		
<b>NEBRASKA</b>				<b>OREGON</b>				<b>VIRGINIA</b>			
Total.....	1,344,652	12,388	9.2	Total.....	834,665	9,505	11.4	Total.....	2,423,942	29,175	12.0
White.....	1,325,073	12,004	9.1	White.....	822,013	9,179	11.2	White.....	1,723,638	17,710	10.3
Colored.....	19,579	384	19.6	Colored.....	12,652	326	25.8	Colored.....	700,304	11,465	16.4
Urban.....	308,988	3,968	12.8	Urban.....	324,528	4,262	13.1	Urban.....	636,453	8,466	13.3
White.....	294,495	3,724	12.6	White.....	319,947	4,129	12.9	White.....	431,549	4,619	10.7
Colored.....	14,493	244	16.8	Colored.....	4,581	133	29.0	Colored.....	204,904	3,847	18.8
Rural.....	1,035,664	8,420	8.1	Rural.....	510,137	5,243	10.3	Rural.....	1,787,489	20,709	11.6
White.....	1,030,578	8,280	8.0	White.....	502,066	5,050	10.1	White.....	1,782,089	13,091	10.1
Colored.....	5,086	140	27.5	Colored.....	8,071	193	23.9	Colored.....	495,400	7,618	15.4
<b>NEW HAMPSHIRE</b>				<b>PENNSYLVANIA</b>				<b>WASHINGTON</b>			
Total.....	448,822	6,357	14.2	Total.....	9,208,986	113,321	12.3	Total.....	1,456,106	14,580	10.0
White.....	448,090	6,347	14.2	White.....	8,880,027	105,747	11.9	White.....	1,417,424	13,941	9.8
Colored.....	792	10	12.6	Colored.....	328,959	7,574	23.0	Colored.....	38,682	639	16.5
Urban.....	202,839	2,706	13.3	Urban.....	4,761,966	63,199	13.3	Urban.....	691,267	7,396	10.7
White.....	202,346	2,702	13.4	White.....	4,499,586	57,127	12.7	White.....	672,176	7,140	10.6
Colored.....	493	4	8.3	Colored.....	262,380	6,072	23.1	Colored.....	19,091	256	13.4
Rural.....	246,033	3,651	14.8	Rural.....	4,447,020	50,122	11.3	Rural.....	764,839	7,184	9.4
White.....	245,744	3,645	14.8	White.....	4,380,441	48,620	11.1	White.....	745,243	6,801	9.1
Colored.....	809	6	19.4	Colored.....	66,579	1,502	22.6	Colored.....	19,591	383	19.5
<b>NEW JERSEY</b>				<b>RHODE ISLAND</b>				<b>WISCONSIN</b>			
Total.....	3,442,695	40,840	11.9	Total.....	4,668,059	8,337	12.5	Total.....	2,770,291	28,250	10.2
White.....	3,311,116	37,904	11.4	White.....	656,762	8,097	12.3	White.....	2,754,316	27,823	10.1
Colored.....	131,579	2,936	22.3	Colored.....	11,297	240	21.2	Colored.....	15,975	427	26.7
Urban.....	2,241,850	28,031	11.6	Urban.....	551,648	7,005	12.7	Urban.....	1,045,056	11,499	11.0
White.....	2,152,084	24,004	11.2	White.....	541,756	6,787	12.5	White.....	1,039,421	11,367	10.9
Colored.....	89,766	2,027	22.6	Colored.....	9,892	218	22.0	Colored.....	5,635	132	23.4
Rural.....	1,200,845	14,809	12.3	Rural.....	116,411	1,332	11.4	Rural.....	1,725,235	16,751	9.7
White.....	1,159,032	13,900	12.0	White.....	115,006	1,310	11.4	White.....	1,714,895	16,456	9.6
Colored.....	41,813	909	21.7	Colored.....	1,405	22	15.7	Colored.....	10,340	295	28.5
<b>NEW YORK</b>				<b>SOUTH CAROLINA</b>				<b>WYOMING</b>			
Total.....	11,030,671	140,205	12.7	Total.....	1,761,746	22,895	13.0	Total.....	216,853	2,063	9.5
White.....	10,804,211	135,040	12.5	White.....	883,141	9,146	10.4	White.....	213,241	1,889	8.9
Colored.....	226,460	5,165	22.8	Colored.....	878,605	13,749	15.6	Colored.....	3,612	174	48.2
Urban.....	8,455,924	108,417	12.6	Urban.....	187,823	4,034	21.5	Urban.....	33,039	432	13.1
White.....	8,273,970	101,873	12.3	White.....	114,883	1,865	16.3	White.....	32,408	410	12.7
Colored.....	181,945	4,544	25.0	Colored.....	73,440	2,169	29.5	Colored.....	631	22	34.9
Rural.....	2,574,747	33,788	13.1	Rural.....	1,573,923	18,861	12.0	Rural.....	183,814	1,681	8.9
White.....	2,530,232	33,167	13.1	White.....	1,573,923	18,861	12.0	White.....	180,833	1,479	8.2
Colored.....	44,515	621	14.0	Colored.....	805,165	11,580	14.4	Colored.....	2,981	152	51.0
<b>NORTH CAROLINA</b>				<b>TENNESSEE</b>							
Total.....	2,722,669	33,238	12.2	Total.....	2,408,846	28,018	11.6				
White.....	1,815,079	19,969	10.4	White.....	1,966,905	19,456	9.9				
Colored.....	807,590	13,269	16.4	Colored.....	441,941	8,562	19.4				
Urban.....	393,030	6,390	16.3	Urban.....	487,537	9,182	18.8				
White.....	282,005	3,288	12.5	White.....	351,629	5,026	14.3				
Colored.....	131,025	3,102	23.7	Colored.....	135,908	4,156	30.6				
Rural.....	2,329,639	26,848	11.5	Rural.....	1,921,309	18,836	9.8				
White.....	1,653,074	16,681	10.1	White.....	1,615,276	14,430	8.9				
Colored.....	676,565	10,167	15.0	Colored.....	306,033	4,406	14.4				

<sup>1</sup> Including District of Columbia.  
<sup>2</sup> A list of these cities can be found on p. 7.  
<sup>3</sup> Estimates of population based on Federal census, 1920, and State census, 1925. Urban and rural do not add to total, as 1,558 (estimated) Indians and prisoners returned in State total are not distributed by counties.  
<sup>4</sup> Estimates of population based on Federal census, 1920, and State census, 1925.  
<sup>5</sup> Population Jan. 1, 1920; decrease between 1910 and 1920; no estimate made.

MORTALITY STATISTICS

TABLE I B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924

[Populations are estimated by the arithmetical method, based on the censuses of 1910 and 1920. Minor areas which are designated by asterisks (\*) contain State insane asylums, State hospitals, etc. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. White and colored are shown separately for areas when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. A detailed explanation of this table is given on p. 17]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924							
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area					
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population	Number	Rate per 1,000 population		
<b>ALABAMA CITIES</b>				<b>CONNECTICUT CITIES—CON.</b>				<b>GEORGIA CITIES—CON.</b>													
Birmingham	200,785	3,411	17.0	2,897	14.4	Enfield town	12,646	135	10.7	128	10.1	Brunswick	16,373	196	12.0	200	12.2				
White	121,978	1,541	12.6	1,212	9.9	Fairfield town	13,951	109	7.8	128	9.2	White	8,522	64	7.5	66	7.7				
Colored	78,807	1,870	23.7	1,685	21.4	Greenwich town	24,746	262	10.6	236	9.5	Colored	7,851	132	16.8	134	17.1				
Mobile	65,075	1,043	16.0	729	11.2	Hartford	156,167	1,818	11.6	1,543	9.9	Columbus	33,677	633	18.8	591	17.5				
White	40,741	550	13.5	335	8.2	Manchester town	20,562	179	8.7	162	7.9	White	24,698	352	14.3	321	13.0				
Colored	24,334	493	20.3	394	16.2	Meriden	36,014	448	12.4	425	11.8	Colored	9,079	281	31.0	270	29.7				
Montgomery	45,982	824	17.9	747	16.3	Middletown town *	22,769	506	22.2	355	15.6	La Grange	22,344	279	12.5	255	11.4				
White	25,868	351	12.8	269	10.4	Milford town	12,893	120	9.3	113	8.8	White	16,606	154	9.3	145	8.7				
Colored	20,064	493	24.6	478	23.8	Naugatuck	16,130	89	5.5	128	7.9	Colored	5,738	125	21.8	110	19.2				
<b>ARKANSAS CITIES</b>												<b>IDAHO CITIES</b>									
Fort Smith	31,139	451	14.5	359	11.5	New Britain	66,453	638	9.6	660	9.9	Macon	57,284	1,039	19.0	1,018	17.8				
White	27,949	374	13.4	285	10.2	New Haven	175,947	2,153	12.2	1,996	11.3	White	32,531	436	13.4	383	11.8				
Colored	3,190	77	24.1	74	23.2	New London	28,482	412	14.5	324	11.4	Colored	24,753	653	26.4	635	25.7				
Hot Springs*	11,695	429	36.7	306	26.2	Norwalk	29,379	367	12.5	348	11.8	Rome	13,786	279	20.2	258	18.7				
White	8,883	315	35.5	223	25.1	Norwich town *	30,364	525	17.3	447	14.7	White	10,656	185	17.4	165	15.5				
Colored	2,812	114	40.5	83	29.5	Orange town	19,089	267	14.0	260	13.6	Colored	3,130	94	30.0	93	29.7				
Little Rock*	72,566	1,464	20.2	1,174	16.2	Stamford town	45,271	535	11.8	531	11.7	Savannah *	91,213	1,622	17.8	1,494	16.4				
White	54,173	898	16.6	705	13.0	Stonington town	10,736	98	9.1	104	9.7	White	49,480	594	12.0	507	10.2				
Colored	18,393	566	30.8	469	25.5	Stratford town	15,421	135	8.8	179	11.6	Colored	41,738	1,028	24.6	987	23.6				
North Little Rock	15,396	215	14.0	258	16.8	Torrington town	25,472	241	9.5	249	9.8	Valdosta	12,232	181	14.8	166	13.6				
White	10,249	104	10.1	133	13.0	Wallingford town	12,406	104	8.4	143	11.5	White	5,951	60	10.1	51	8.6				
Colored	5,147	111	21.6	125	24.3	Waterbury	(3)	1,045	(3)	1,010	(3)	Colored	6,281	121	19.3	115	18.3				
<b>CALIFORNIA CITIES</b>												<b>ILLINOIS CITIES</b>									
Alameda	31,317	317	10.1	311	9.9	Windham town	14,355	178	12.4	156	10.9	Waycross	19,729	323	16.4	268	13.6				
Bakersfield	22,878	440	19.2	454	19.8	<b>DELAWARE CITIES</b>								White	8,325	160	19.2	115	13.8		
Berkeley	64,602	632	9.8	563	8.7	Wilmington	119,888	1,407	11.7	1,384	11.5	Colored	11,404	163	14.3	153	13.4				
Eureka	13,422	257	19.1	261	19.4	White	108,324	1,143	10.6	1,128	10.4	<b>IDAHO CITIES</b>				Boise	22,924	326	14.2	334	14.6
Fresno	56,725	562	9.9	591	10.4	Colored	11,564	264	22.8	256	22.1	Pocatello	17,730	260	14.7	262	14.8				
Glendale*	19,960	495	24.8	484	24.2	<b>DISTRICT OF COLUMBIA</b>								<b>ILLINOIS CITIES</b>							
Long Beach	83,106	1,195	14.4	1,084	13.0	Washington	486,936	6,553	13.5	6,187	12.7	Alton	26,412	385	14.6	375	14.2				
Los Angeles	(3)	11,309	(3)	10,700	(3)	White	368,915	4,142	11.2	3,881	10.5	Aurora	39,652	499	12.6	460	11.6				
White	(3)	10,634	(3)	10,063	(3)	Colored	118,021	2,411	20.4	2,306	19.5	Belleville	26,588	332	12.5	291	10.9				
Colored	(3)	675	(3)	637	(3)	<b>FLORIDA CITIES</b>								Bloomington	18,000	128	7.1	174	9.7		
Oakland	246,893	2,767	11.2	2,744	11.1	Jacksonville	94,974	1,816	19.1	1,515	16.0	Bloomington	30,140	406	13.5	371	12.3				
White	232,764	2,630	11.3	2,603	11.2	White	51,036	772	15.1	672	11.2	Blue Island	12,832	182	14.1	172	13.4				
Colored	14,129	137	9.7	141	10.0	Colored	43,888	1,044	23.8	843	21.5	Cairo	15,505	276	17.7	231	14.9				
Pasadena	55,110	841	15.3	828	15.0	Key West	14,917	229	16.0	225	15.7	White	10,690	157	14.7	122	11.4				
Pomona	15,032	207	13.8	213	14.2	White	11,687	155	13.3	152	13.0	Colored	4,815	118	24.5	109	22.6				
Richmond	21,496	130	6.0	139	6.5	Colored	2,690	74	28.1	73	27.8	Canton	11,009	161	14.6	140	12.7				
Riverside	21,254	379	17.8	379	17.8	Miami	64,851	913	14.1	805	12.4	Centralia	13,792	165	12.0	134	9.7				
Sacramento	71,105	1,252	17.6	1,127	15.8	White	44,332	562	12.7	459	10.4	Champaign	17,856	216	12.1	210	11.8				
San Bernardino*	22,055	513	23.3	605	22.9	Colored	20,519	351	17.1	346	16.9	Chicago	2,942,605	32,915	11.2	32,968	11.2				
San Diego	96,445	1,664	17.3	1,413	14.7	Pensacola	26,004	495	19.0	470	18.1	White	2,799,340	29,449	10.5	29,425	10.5				
San Francisco	548,284	7,484	13.6	7,186	13.1	White	17,426	288	16.5	270	15.5	Colored	143,265	3,468	24.2	3,543	24.7				
White	531,742	7,075	13.3	6,835	12.9	Colored	8,578	207	24.1	200	23.3	Chicago Heights	21,669	199	9.2	221	10.2				
Colored	16,542	409	24.7	351	21.2	St. Petersburg	25,797	499	19.3	277	10.7	Cicero	59,103	282	4.8	338	5.7				
San Jose	42,854	475	11.1	455	10.6	White	18,192	380	20.9	367	9.2	Danville	36,413	519	14.3	428	11.8				
Santa Ana	18,754	322	17.2	327	17.4	Colored	7,605	119	15.6	110	14.5	Decatur	62,899	609	11.5	563	10.6				
Santa Barbara	23,286	282	12.1	283	12.2	Tampa	83,271	910	10.9	752	9.0	East St. Louis	70,576	840	11.9	835	11.8				
Santa Cruz	10,917	211	19.3	214	19.6	White	65,966	607	9.2	502	7.6	White	62,359	611	9.8	604	9.7				
Santa Monica	18,632	396	21.2	396	21.2	Colored	17,305	303	17.5	250	14.4	Colored	8,187	220	28.0	231	28.2				
Stockton*	46,092	617	13.4	613	13.3	<b>GEORGIA CITIES</b>								Chicago Heights	21,669	199	9.2	221	10.2		
Vallejo	25,635	193	7.5	198	7.7	Albany	13,045	166	12.7	160	12.3	Cicero	59,103	282	4.8	338	5.7				
Venice	13,751	125	9.1	126	9.2	White	6,319	67	10.6	56	8.9	Danville	36,413	519	14.3	428	11.8				
<b>COLORADO CITIES</b>								Colored	6,726	99	14.7	104	15.5	Decatur	62,899	609	11.5	563	10.6		
Boulder	11,686	167	14.3	144	12.3	Athens	18,598	282	15.2	259	13.9	East St. Louis	70,576	840	11.9	835	11.8				
Colorado Springs*	230,105	578	19.2	476	15.8	White	11,473	146	12.7	124	10.8	White	62,359	611	9.8	604	9.7				
Denver	276,471	4,122	14.9	3,844	13.9	Colored	7,125	136	19.1	135	18.9	Colored	8,187	220	28.0	231	28.2				
Greeley	12,245	200	16.3	162	13.2	Atlanta	(3)	4,215	(3)	4,115	(3)	Jacksonville *	15,891	518	32.6	494	27.8				
Fueblo	43,653	555	12.7	510	11.7	White	(3)	2,094	(3)	1,952	(3)	Joliet	40,189	477	11.9	452	11.2				
Trinidad	10,998	207	18.8	197	17.9	Colored	(3)	2,121	(3)	2,163	(3)	Kankakee	18,185	255	14.0	239	13.1				
<b>CONNECTICUT CITIES</b>								Augusta *	54,754	1,062	19.4	948	17.3	Kewanee	19,415	195	10.0	189	9.7		
Ansonia	18,795	154	8.2	205	10.9	White	31,751	467	14.7	392	12.3	La Salle	13,751	161	11.7	153	11.1				
Bridgeport	(3)	1,537	(3)	1,496	(3)	Colored	(3)	2,121	(3)	2,163	(3)	Lincoln *	12,941	198	16.0	182	14.7				
Bristol	23,919	214	8.9	230	9.6									Mattoon	14,523	228	15.7	225	15.5		
Danbury town	22,325	319	14.3	268	12.0									Maywood	13,850	103	7.4	145	10.5		
Derby	12,278	179	14.6	127	10.3									Moline	33,332	311	9.3				

# DEATHS AND DEATH RATES OF RESIDENTS

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**TABLE I B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued**

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
<b>ILLINOIS CITIES—CON.</b>				<b>KANSAS CITIES<sup>4</sup></b>				<b>MAINE CITIES—CON.</b>									
Murphysboro	12,193	146	12.0	130	10.7	Arkansas City	13,654	165	14.3	176	12.9	Lewiston	34,361	569	16.6	476	13.9
White	10,893	128	11.8	113	10.4	Atchison	14,718	192	13.0	189	12.8	Portland	74,231	1,062	14.3	908	12.2
Colored	1,300	18	13.8	17	13.1	White	12,971	158	12.2	156	12.0	Sanford town	11,452	111	9.7	112	9.8
Oak Park	49,320	708	14.4	555	11.3	Colored	1,747	34	19.5	33	18.9	Waterville	14,229	205	14.4	194	13.6
Ottawa	11,410	155	13.6	142	12.4	Chanute	9,889	143	14.5	136	13.8	<b>MARYLAND CITIES</b>					
Pekin	13,099	164	12.5	169	12.9	Coffeyville	15,870	173	10.9	176	11.1	Annapolis	12,375	147	11.9	159	12.8
Peoria	80,619	1,102	13.7	963	11.9	White	14,079	142	10.1	142	10.1	White	9,539	81	8.5	80	9.4
Quincy	37,478	536	14.3	475	12.7	Colored	1,791	31	17.3	34	19.0	Colored	2,836	66	23.3	69	24.3
Rock Island	39,183	343	8.8	338	8.6	El Dorado	9,693	102	10.5	113	11.7	Baltimore	784,938	11,310	14.4	10,490	13.4
Rockford	74,353	678	9.1	652	8.8	Emporia	12,124	209	17.2	191	15.8	White	669,153	8,672	13.0	8,001	12.0
Springfield	62,715	969	15.5	772	12.3	Fort Scott	11,625	206	17.7	183	15.7	Colored	115,785	2,638	22.8	2,489	21.5
Streator	15,022	222	14.8	182	12.1	Hutchinson	25,625	258	10.1	231	9.0	Cumberland	33,051	460	13.9	422	12.8
Urbana	11,147	147	13.2	134	12.0	Independence	11,045	139	12.6	134	12.1	Frederick	11,968	245	20.5	247	20.6
Waukegan	20,689	211	10.2	195	9.4	Kansas City	115,639	1,530	13.2	1,418	12.3	White	10,773	222	20.6	220	20.4
						White	99,096	1,173	11.8	1,069	10.8	Colored	1,195	23	19.2	27	22.6
						Colored	16,543	357	21.6	349	21.1	Hagerstown	30,745	401	13.0	409	13.3
<b>INDIANA CITIES</b>				<b>KENTUCKY CITIES<sup>7</sup></b>				<b>MASSACHUSETTS CITIES<sup>4</sup></b>									
Anderson	33,111	400	12.1	392	11.8	Lawrence	12,357	190	15.4	192	15.5	Adams town	13,444	123	9.1	121	9.0
Bloomington	12,408	170	13.7	171	13.8	White	10,172	165	16.2	168	16.5	Amesbury town	11,058	116	10.5	141	12.8
Clinton	13,154	110	8.4	124	9.4	Colored	2,185	25	11.4	24	11.0	Arlington town	24,046	253	10.5	253	10.5
Crawfordsville	10,459	172	16.4	178	17.0	Leavenworth	20,376	295	14.5	280	14.2	Attleboro	20,495	254	12.4	225	11.0
East Chicago	43,832	450	10.3	466	10.6	White	17,977	242	13.5	236	13.1	Belmont town	14,610	115	7.9	134	9.2
Elkhart	26,590	298	11.1	286	10.8	Colored	2,399	53	22.1	53	22.1	Beverly	22,667	267	11.8	261	11.5
Elwood	10,890	127	11.7	129	11.8	Parsons	14,993	176	11.7	168	11.2	Boston	775,110	10,940	14.1	9,899	12.8
Evansville	92,085	1,038	11.9	1,069	11.6	Pittsburg	19,036	215	11.3	211	11.1	White	756,899	10,551	13.9	9,488	12.5
Fort Wayne	95,697	1,061	11.1	940	9.8	Salina	15,567	218	14.0	174	11.2	Colored	18,211	389	21.4	411	22.6
Frankfort	12,784	156	12.2	153	12.1	Topeka	53,877	775	14.4	691	12.8	Braintree town	12,820	159	12.4	127	9.9
Gary	72,962	945	13.0	887	12.2	Wichita	86,294	1,012	11.7	856	9.9	Brockton	65,475	721	11.0	695	10.6
Hammond	48,497	439	9.1	440	9.1	<b>LOUISIANA CITIES</b>				Brookline town	41,974	447	10.6	452	10.8		
Huntington	15,566	176	11.3	183	11.8	Alexandria	20,080	364	18.1	316	15.7	Cambridge	118,244	1,435	12.1	1,465	12.4
Indianapolis	351,073	4,597	13.1	4,492	12.8	White	11,454	163	14.2	121	10.6	Chelsea	46,666	569	12.2	585	12.5
White	310,290	3,821	12.3	3,688	11.9	Covington	58,093	819	14.1	---	---	Chicopee	41,070	351	8.5	416	10.1
Colored	40,783	776	19.0	794	19.5	Henderson	12,500	226	18.1	---	---	Clinton town	14,006	158	11.3	160	11.4
Jeffersonville	10,098	154	15.3	154	15.3	White	9,554	145	15.2	---	---	Danvers town	11,698	294	25.1	313	26.8
White	8,683	127	14.6	127	14.6	Colored	2,946	81	27.5	---	---	Dedham town	13,470	108	8.0	138	10.2
Colored	1,415	27	19.1	27	19.1	Lexington	44,284	1,014	22.9	---	---	Easthampton town	11,540	101	8.8	123	10.7
Kokomo	35,710	378	10.6	368	10.3	White	31,232	657	21.0	---	---	Everett	41,792	325	7.8	443	10.6
Lafayette	23,553	448	19.0	341	14.5	Colored	13,052	357	27.4	---	---	Fall River	127,775	1,600	12.5	1,571	12.3
La Porte	17,107	204	11.9	202	11.8	Louisville	293,440	3,947	13.5	---	---	Fitchburg	43,239	503	11.6	499	11.5
Logansport	22,875	251	11.0	245	10.7	White	248,229	2,970	12.0	---	---	Framingham town	20,495	269	13.1	224	10.9
Marion	25,814	308	11.9	304	11.8	Colored	45,211	977	21.6	---	---	Gardner town	18,479	241	13.0	222	12.0
Michigan City	19,655	287	14.6	290	14.8	Newport	29,317	308	10.5	---	---	Gloucester	23,313	299	12.8	303	13.0
Mishawaka	16,402	254	15.5	243	14.8	Owensboro	21,846	374	17.1	---	---	Greenfield town	15,277	162	10.6	144	9.4
Muncie	41,406	500	12.1	490	11.8	White	18,987	312	16.4	---	---	Haverhill	49,897	643	12.9	632	12.7
New Albany	22,992	314	13.7	295	12.8	Colored	2,859	62	21.7	---	---	Holyoke	60,316	804	13.3	737	12.2
New Castle	16,501	153	9.3	154	9.3	Paducah	25,649	418	16.3	---	---	Lawrence	93,635	1,054	11.3	1,089	11.6
Peru	12,633	161	12.7	162	12.8	White	20,278	274	13.5	---	---	Leominster	21,779	256	11.8	265	12.2
Richmond	29,038	297	10.2	311	10.7	Colored	5,371	144	26.8	---	---	Lowell	110,648	1,548	14.0	1,581	14.3
South Bend	78,475	939	12.0	953	12.1	Louisiana cities				---	---	Lynn	102,519	1,159	11.3	1,189	11.6
Terre Haute	70,255	973	13.9	895	12.7	Alexandria	20,080	364	18.1	---	---	Malden	51,403	513	10.0	555	10.8
Vincennes	18,069	301	16.7	287	15.9	White	11,454	163	14.2	---	---	Marlborough	16,063	168	10.5	168	10.5
Whiting	11,792	82	7.0	108	9.2	Colored	8,626	201	23.3	---	---	Medford	46,400	438	9.4	518	11.2
						Baton Rouge	26,973	304	11.3	---	---	Melrose	19,884	231	11.6	222	11.2
						White	17,318	149	8.6	---	---	Methuen	20,047	210	10.5	219	10.9
						Colored	9,655	155	16.1	---	---	Milford town	14,592	191	13.1	160	11.0
<b>IOWA CITIES<sup>4</sup></b>				<b>MAINE CITIES</b>													
Boone	12,775	136	10.6	140	11.0	Auburn	17,875	188	10.5	---	---	Natick town	12,590	161	12.8	164	13.0
Burlington	26,143	337	12.9	296	11.3	Augusta	14,532	332	22.8	---	---	New Bedford	119,781	1,350	11.3	1,345	11.2
Cedar Rapids	50,062	520	10.4	478	9.5	Bangor	26,523	514	19.4	---	---	Newburyport	15,650	247	15.8	222	14.2
Clinton	26,208	349	13.3	340	13.0	Bath	17,202	151	8.8	---	---	Newton	52,008	508	9.8	505	9.7
Council Bluffs	39,431	528	13.4	484	12.3	Colored	5,768	220	38.1	---	---	North Adams	22,653	285	12.6	275	12.1
Davenport	52,895	660	12.5	616	11.6	Lake Charles	13,846	215	15.5	---	---	Northampton	23,832	400	16.8	348	14.6
Des Moines	139,943	1,505	10.8	1,372	9.8	White	9,358	117	12.5	---	---	Northbridge town	10,045	90	9.0	89	8.9
Dubuque	40,811	601	14.7	543	13.3	Colored	4,488	98	21.8	---	---	Norwood town	13,932	134	9.6	134	9.6
Fort Dodge	21,467	218	10.2	202	9.4	Monroe	14,093	377	26.8	---	---	Peabody	19,824	240	12.1	245	12.5
Fort Madison	11,313	162	14.3	154	13.6	White	8,325	157	18.9	---	---	Pittsfield	46,146	573	12.4	477	10.3
Iowa City	14,886	374	25.1	218	14.6	Colored	21,106	783	37.0	---	---	Plymouth town	13,182	161	12.2	93	7.1
Keokuk	14,493	251	17.3	215	14.8	New Orleans	409,534										

MORTALITY STATISTICS

TABLE I B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION; IN EACH CITY AND EACH COUNTY: 1924—Continued

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
<b>MASSACHUSETTS CITIES—continued</b>				<b>MISSISSIPPI CITIES—continued</b>				<b>NEW JERSEY CITIES—continued</b>									
Southbridge town.....	15,312	135	8.8	149	9.7	Jackson.....	23,538	573	24.3	459	19.5	Bayonne.....	36,532	729	8.4	786	9.1
Springfield.....	140,284	1,691	12.1	1,553	11.1	White.....	13,388	237	17.1	193	13.9	Belleville.....	18,333	240	13.1	210	11.5
Taunton*.....	38,951	580	14.9	696	15.3	Colored.....	9,650	336	34.8	266	27.6	Bloomfield.....	25,239	180	7.1	254	10.1
Wakefield town.....	15,239	139	9.1	176	11.5	Laurel.....	15,063	253	16.8	205	13.6	Bridgeton.....	14,375	220	15.3	193	13.4
Waltham.....	34,197	388	11.3	385	11.3	White.....	9,163	146	15.9	116	12.7	Camden.....	126,399	1,744	13.8	1,524	12.1
Watertown town.....	24,904	143	5.7	215	8.6	Colored.....	5,900	107	18.1	89	15.1	Carteret.....	13,485	88	6.5	119	8.8
Webster town.....	13,370	93	7.0	98	7.3	Meridian*.....	24,146	435	18.0	406	16.8	Clifton.....	33,238	230	6.9	289	8.7
Westfield.....	19,516	255	13.1	218	11.2	White.....	15,975	189	11.8	163	10.2	East Orange.....	58,284	365	6.3	542	9.3
West Springfield town.....	15,055	126	8.4	149	9.9	Colored.....	8,171	246	30.1	243	29.7	Elizabeth.....	(*)	1,160	(*)	1,058	(*)
Weymouth town.....	16,935	167	9.9	159	9.4	Natchez.....	12,966	280	21.6	273	21.0	Englewood.....	12,415	247	19.9	149	12.0
Winchester town.....	11,409	121	10.6	112	9.8	White.....	6,134	91	14.8	83	13.5	Garfield.....	23,630	161	6.8	200	8.5
Winthrop town.....	16,059	166	10.3	188	11.7	Colored.....	6,832	189	27.6	190	27.7	Gloucester.....	13,414	135	10.1	124	9.2
Woburn.....	18,113	200	11.0	211	11.6	Vicksburg*.....	218,072	699	38.7	690	32.6	Hackensack.....	19,342	382	19.7	246	12.7
Worcester.....	189,184	2,465	13.0	2,308	12.2	White.....	8,920	201	22.5	178	20.0	Harrison.....	16,288	143	8.8	197	12.1
<b>MICHIGAN CITIES</b>				<b>MISSOURI CITIES</b>				<b>NEW JERSEY CITIES—continued</b>									
Adrian.....	12,393	193	15.6	196	15.8	Cape Girardeau.....	11,075	220	19.9	204	18.4	Hoboken.....	268,166	952	14.0	851	12.5
Alpena.....	211,101	165	14.9	167	15.0	Carthage.....	10,378	154	14.8	155	14.9	Irvington.....	31,785	282	8.9	308	9.7
Ann Arbor*.....	21,694	645	29.7	340	15.7	Columbia.....	10,590	194	18.3	196	18.5	Jersey City.....	312,157	3,821	12.2	3,915	12.5
Battle Creek.....	41,214	542	13.2	472	11.5	White.....	8,835	136	15.4	138	15.6	Kearny.....	30,460	305	10.0	314	10.3
Bay City.....	48,681	615	12.6	588	12.1	Colored.....	1,755	58	33.0	58	33.0	Long Branch.....	13,623	395	29.0	207	15.2
Benton Harbor.....	13,645	222	16.3	212	15.5	Hannibal.....	19,752	329	16.7	315	15.9	Millville.....	15,729	171	10.9	172	10.9
Detroit.....	1,194,114	12,941	10.8	12,878	10.8	Independence.....	12,532	215	17.2	213	17.0	Montclair.....	32,174	290	7.1	293	9.1
White.....	1,119,090	11,400	10.2	11,421	10.2	Jefferson City.....	15,597	213	13.7	219	14.0	White.....	28,213	204	7.2	238	8.4
Colored.....	75,024	1,441	19.2	1,457	19.4	White.....	13,594	187	13.8	192	14.1	Colored.....	3,961	26	6.6	55	13.9
Escanaba.....	213,103	194	14.8	177	13.5	Colored.....	2,008	26	13.0	27	13.5	Morristown*.....	12,566	286	22.8	169	13.4
Flint.....	124,142	951	7.7	974	7.8	Joplin.....	29,902	484	16.2	475	15.9	Newark.....	445,606	4,982	11.2	4,373	10.9
Grand Rapids.....	148,322	1,530	10.3	1,554	10.5	Kansas City.....	359,690	4,825	13.4	4,593	12.8	White.....	424,792	4,428	10.4	4,315	10.2
Hamtramck.....	75,710	410	5.4	452	6.0	White.....	325,424	3,989	12.3	3,744	11.5	Colored.....	20,814	554	26.6	558	26.8
Highland Park.....	67,600	553	8.2	541	8.0	Colored.....	34,226	836	24.4	849	24.8	New Brunswick.....	37,037	527	14.2	423	11.4
Holland.....	12,966	130	10.0	131	10.1	Moberly.....	13,681	193	14.1	181	13.2	Orange.....	35,004	525	15.0	374	10.7
Ironwood.....	17,090	195	11.4	184	10.8	St. Joseph.....	17,287	1,259	16.1	1,104	14.1	White.....	30,833	438	14.2	285	9.3
Ishpeming.....	210,500	121	11.5	119	11.3	St. Louis.....	812,698	10,993	13.5	10,566	13.0	Colored.....	4,171	87	20.9	86	20.6
Jackson.....	56,227	653	11.6	621	11.0	White.....	730,494	9,074	12.4	8,671	11.9	Passaic.....	68,045	624	9.2	534	7.8
Kalamazoo*.....	52,681	873	16.6	777	14.7	Colored.....	82,214	1,919	23.3	1,895	23.0	Paterson.....	140,637	1,706	12.1	1,562	11.1
Lansing.....	68,312	732	10.7	711	10.4	Sedalia.....	22,454	260	11.6	266	11.8	Perth Amboy.....	46,149	485	10.5	471	10.2
Marquette.....	13,281	186	14.0	177	13.3	Springfield.....	41,684	703	16.9	643	15.4	Phillipsburg.....	18,322	211	11.5	208	11.4
Monroe.....	13,742	156	11.4	177	12.9	<b>MONTANA CITIES</b>					Plainfield.....	31,012	426	13.7	341	11.0	
Muskegon.....	41,903	512	12.2	491	11.7	Anaconda.....	12,379	122	9.9	132	10.7	Rahway.....	11,831	129	10.9	124	10.5
Owosso.....	13,934	189	13.6	184	13.2	Billings.....	17,449	214	12.3	215	12.3	Summit.....	11,412	170	14.9	132	11.6
Pontiac*.....	43,422	622	14.3	577	13.3	Butte.....	42,638	585	13.7	604	14.2	Trenton.....	129,705	1,872	14.4	1,738	13.4
Port Huron.....	29,225	418	14.3	418	14.3	Great Falls.....	28,835	309	10.7	297	10.3	Union City.....	62,682	445	7.1	602	9.6
Saginaw.....	70,927	886	12.5	879	12.4	Helena.....	212,037	182	15.1	180	15.0	West New York.....	37,511	201	5.4	327	8.7
Sault Ste. Marie.....	212,096	141	11.7	141	11.7	Missoula.....	212,668	214	16.9	203	16.0	West Orange.....	17,701	133	7.5	164	9.3
Traverse City*.....	210,925	330	30.2	324	29.7	<b>NEBRASKA CITIES</b>					<b>NEW MEXICO CITIES</b>						
Wyandotte.....	22,980	206	9.0	208	9.1	Grand Island.....	15,301	269	17.6	245	16.0	Albuquerque*.....	17,074	485	28.4	331	19.4
<b>MINNESOTA CITIES</b>				<b>NEBRASKA CITIES</b>				<b>NEW JERSEY CITIES</b>				<b>NEW YORK CITIES</b>					
Austin.....	11,581	113	9.8	102	8.8	Hastings.....	12,716	188	14.8	184	14.5	Albany.....	117,061	1,327	15.6	1,696	14.5
Duluth.....	108,395	1,045	9.6	964	8.9	Lincoln.....	59,851	725	12.1	610	10.2	Amsterdam.....	34,964	402	11.5	378	10.8
Faribault*.....	12,057	200	16.6	182	15.1	North Platte.....	13,095	136	10.4	133	10.2	Auburn.....	35,764	467	13.1	457	12.8
Hibbing.....	17,549	140	8.0	135	7.7	Omaha.....	208,025	2,650	12.7	2,363	11.4	Batavia.....	15,274	232	15.2	205	13.4
Mankato.....	13,442	199	14.8	156	11.6	White.....	195,095	2,421	12.4	2,132	10.9	Beacon*.....	11,515	188	16.3	177	15.4
Minneapolis.....	417,280	4,689	11.2	4,235	10.1	Colored.....	12,930	229	17.7	231	17.9	Binghamton*.....	71,048	1,072	15.1	1,041	14.7
Rochester*.....	16,445	384	50.7	259	15.7	<b>NEW HAMPSHIRE CITIES</b>					Buffalo.....	532,727	6,955	13.1	6,666	12.5	
St. Cloud.....	18,317	212	11.6	183	10.0	Berlin.....	18,107	186	10.3	175	9.7	Cohoes.....	23,284	291	12.5	305	13.1
St. Paul.....	243,946	2,928	12.0	2,619	10.7	Concord*.....	22,477	428	19.0	420	18.7	Corning.....	15,739	221	14.0	200	12.7
Virginia.....	15,665	121	7.7	115	7.3	Dover.....	13,029	187	14.4	186	14.3	Cortland.....	13,780	263	19.1	260	16.7
Winona.....	19,401	264	13.6	260	13.4	Keene.....	11,737	191	16.3	169	14.4	Dunkirk.....	19,813	271	13.7	252	12.7
<b>MISSISSIPPI CITIES</b>				<b>NEW HAMPSHIRE CITIES</b>				<b>NEW JERSEY CITIES</b>				<b>NEW YORK CITIES</b>					
Biloxi.....	12,274	204	16.6	197	16.1	Laconia.....	11,226	185	16.5	170	15.1	Elmira.....	47,855	657	13.7	613	12.8
White.....	10,575	162	15.3	156	14.8	Manchester.....	82,240	979	11.9	1,014	12.3	Fulton.....	12,651	160	12.6	157	12.4
Colored.....	1,699	42	24.7	41	24.1	Nashua.....	29,478	367	12.4	353	12.0	Geneva.....	15,694	216	13.8	220	14.0
Columbus.....	11,202	172	15.4	171	15.3	Portsmouth.....	14,634	183	12.5	190	13.0	Glens Falls.....	17,645	366	17.9	281	15.9
White.....	5,080	50	9.8	51	10.0	<b>NEW JERSEY CITIES</b>					Gloversville.....	22,103	366	16.6	344	15.6	
Colored.....	6,122	122	19.9	120	19.6	Asbury Park.....	13,442	145	10.8	181	13.5	Herkimer.....	10,832	133	12.3	146	13.5
Greenville.....	14,934	357	23.9	320	21.4	White.....	10,184	107	10.5	134	13.2	Hornell.....	15,655	195	12.5		

# DEATHS AND DEATH RATES OF RESIDENTS

**TABLE IB.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued**

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including non-residents		Excluding all non-residents and including residents who died elsewhere in registration area				Including non-residents		Excluding all non-residents and including residents who died elsewhere in registration area				Including non-residents		Excluding all non-residents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
<b>NEW YORK CITIES—continued</b>																	
Lackawanna *	19,810	283	14.3	257	13.0	Raleigh*	29,771	616	20.7	592	19.9	Salem	10,935	170	15.5	131	12.0
Little Falls	12,529	175	14.0	176	14.0	White	19,738	353	17.9	344	17.4	Sandusky	24,243	315	13.0	306	12.6
Lockport	21,613	301	13.9	305	14.3	Colored	10,033	263	26.2	248	24.7	Springfield	67,291	813	12.1	797	11.8
Middletown *	20,075	440	21.9	405	20.2	Rocky Mount	14,683	278	18.9	252	17.2	White	59,278	693	11.7	675	11.4
Mount Vernon	49,085	444	9.0	487	9.9	White	9,428	133	14.1	115	12.2	Colored	8,013	120	15.0	118	14.7
New Rochelle	42,864	387	9.0	404	9.4	Colored	5,255	145	27.6	137	26.1	Staubenville	31,343	475	15.2	422	13.5
New York	5,830,486	71,306	12.2	71,021	12.2	Salisbury	17,003	182	10.7	178	10.5	Tiffin	15,338	210	13.7	202	13.2
Bronx Borough	848,449	7,894	9.3	7,808	9.2	White	12,901	112	8.7	110	8.5	Toledo	280,359	3,293	11.7	3,174	11.3
Brooklyn Borough	2,171,947	24,577	11.3	24,742	11.4	Colored	4,102	70	17.1	68	16.6	Warren	33,292	399	12.0	394	11.8
White	2,136,001	23,768	11.1	23,939	11.2	Wilmingon	36,390	571	15.7	532	14.6	Youngstown	155,153	1,667	10.7	1,623	10.5
Colored	35,946	809	22.5	803	22.3	White	22,529	250	11.1	221	9.8	Zanesville	30,283	486	16.0	458	15.1
M a n h a t t a n Borough	2,002,412	30,594	15.3	30,261	15.1	Colored	13,861	321	23.2	311	22.4	<b>OKLAHOMA CITIES 1</b>					
White	1,901,420	27,933	14.7	27,586	14.5	Wilson	12,417	218	17.6	218	17.6	Oklahoma City	(*)	1,167	(*)	1,041	(*)
Colored	100,992	2,661	26.3	2,675	26.5	White	6,176	74	12.0	78	12.6	<b>OREGON CITIES</b>					
Queens Borough	673,082	6,513	9.7	6,500	9.7	Colored	9,241	144	23.1	140	22.4	Astoria	16,079	157	9.8	144	9.0
R i c h m o n d Borough	134,596	1,728	12.8	1,710	12.7	Winston-Salem	65,806	1,048	15.9	1,033	15.7	Eugene	11,107	231	20.8	171	15.4
Newburgh	30,409	477	15.7	431	14.2	White	37,090	434	11.7	422	11.4	Portland	278,002	3,240	11.7	2,883	10.4
Niagara Falls	55,971	564	10.1	584	10.4	Colored	28,716	614	21.4	611	21.3	Salem (exclusive of State institutions)	19,340	283	32.8	250	31.1
North Tonawanda	17,039	201	11.8	208	12.2	<b>NORTH DAKOTA CITIES 4</b>				<b>PENNSYLVANIA CITIES</b>							
Ogdensburg *	16,634	455	27.4	383	23.3	Fargo	24,519	337	13.7					192	7.8	Allentown	89,740
Olean	21,191	284	13.4	244	11.5	Grand Forks	15,013	164	10.9	126	8.4	Altoona	65,303	720	11.0	698	10.7
Oneida	10,636	162	15.2	142	13.4	Minot	11,992	157	13.1	115	9.6	Ambridge	16,218	90	5.5	99	6.1
Oneonta	11,976	193	16.1	161	13.4	<b>OHIO CITIES</b>				Beaver Falls	13,084	217	16.6	220	16.8		
Ossining	12,424	175	14.1	172	13.8	Akron	(*)	1,537	(*)	1,520	(*)	Berwick	14,025	144	10.3	148	10.6
Oswego	22,532	268	13.2	301	13.3	Alliance	24,365	253	10.6	246	10.1	Bethlehem	61,228	466	7.6	471	7.7
Peekskill	17,632	191	10.8	195	11.1	Ashtabula	24,681	282	11.4	273	11.3	Braddock	21,522	391	18.1	364	16.9
Plattsburgh	11,422	239	20.9	176	15.4	Ashtabula	22,472	223	9.9	224	10.0	Bradford	15,746	251	15.9	259	16.4
Port Chester	18,823	205	10.9	210	11.2	Barberton	16,040	192	12.0	194	12.1	Bristol	12,744	133	10.4	138	10.8
Port Jervis	10,450	190	18.2	168	16.1	Bellaire	11,492	126	11.0	130	11.3	Butler	24,966	269	10.8	265	10.6
Poughkeepsie	35,555	507	14.3	474	13.3	Bucyrus	13,860	182	13.1	183	13.2	Canonsburg	12,968	126	9.7	130	10.0
Rensselaer	11,297	106	9.4	129	11.4	Cambridge	102,754	1,040	10.1	1,030	10.0	Carbondale	19,380	292	15.1	282	14.6
Rochester	313,398	3,623	11.6	3,539	11.3	Canton	16,443	233	14.2	236	14.4	Carlisle	11,275	204	18.1	207	18.4
Rome *	29,658	499	16.8	442	14.9	Chillicothe	407,835	6,213	15.2	5,937	14.6	Carnegie	12,214	102	8.4	126	10.3
Saratoga Springs	13,765	280	20.3	251	18.2	Cincinnati	373,593	5,305	14.2	5,030	13.5	Carrick	12,537	98	7.8	107	8.5
Schenectady	32,623	1,005	10.9	942	10.2	White	34,242	913	26.7	907	26.5	Chambersburg	13,806	191	13.8	192	13.9
Syracuse	150,363	2,259	12.5	2,196	12.2	Colored	3,942	82	20.7	80	20.5	Charleroi	12,396	103	8.3	107	8.6
Tonawanda	11,085	104	9.4	123	11.1	Cleveland	912,502	9,295	10.2	9,112	10.0	Chester	66,602	684	10.3	682	10.2
Troy	72,186	1,321	18.3	1,169	16.2	White	865,350	8,148	9.4	7,972	9.2	White	58,324	535	9.2	535	9.2
Utica *	100,817	1,572	15.6	1,520	15.1	Colored	47,122	117	24.7	114	24.2	Colored	8,278	149	18.0	147	17.8
Watertown	32,572	535	16.4	474	14.6	Cleveland Heights	20,929	179	8.6	184	8.8	Coatesville	16,104	115	7.1	121	7.5
Watervliet	16,143	168	10.4	220	13.6	Columbus	263,209	3,532	13.2	3,200	11.9	White	14,055	106	7.5	109	7.8
White Plains	26,346	269	10.2	261	9.9	White	241,364	3,055	12.7	2,727	11.3	Colored	2,049	9	4.4	12	5.9
Yonkers	111,368	1,088	9.8	1,131	10.2	Colored	26,845	477	17.8	473	17.6	Columbia	2,836	157	14.5	159	14.7
<b>NORTH CAROLINA CITIES</b>																	
Asheville*	30,934	742	24.0	660	21.3	Coshocott	11,424	137	12.0	142	12.4	Connellsville	14,248	174	12.2	170	11.9
White	23,468	525	22.4	453	19.3	Cuyahoga Falls	13,063	97	7.4	112	8.6	Dickson City	11,846	92	7.8	98	8.3
Colored	7,466	217	29.1	207	27.7	Dayton	169,236	1,837	10.9	1,740	10.3	Donora	16,503	120	7.3	130	7.9
Charlotte	52,049	816	15.7	770	14.8	East Cleveland	35,638	227	6.4	226	6.3	Du Bois	14,170	172	12.1	157	11.1
White	36,065	420	11.6	380	10.5	East Liverpool	21,884	309	14.1	294	13.4	Dunmore	21,470	255	11.9	264	12.3
Colored	15,984	396	24.8	390	24.4	East Youngstown	15,340	120	7.8	131	8.5	Duquesne	20,532	185	9.0	193	9.4
Durham	23,330	414	17.7	403	17.3	Elyria	23,276	260	11.2	249	10.7	Easton	36,265	618	17.0	583	16.2
White	15,308	135	8.8	137	8.9	Findlay	18,023	245	13.6	235	13.0	Erie	(*)	1,271	(*)	1,285	(*)
Colored	8,022	279	34.8	266	33.2	Fremont	13,638	120	8.8	122	8.9	Farrell	18,119	166	9.2	172	9.5
Gastonia	16,166	175	10.8	173	10.7	Hamilton	41,911	531	12.7	511	12.2	Greensburg	15,870	272	17.1	264	16.6
White	13,366	122	9.1	120	9.0	Ironton	14,403	228	15.8	216	15.0	Harrisburg	83,275	1,177	14.3	1,164	14.1
Colored	2,800	53	18.9	53	18.9	Kenmore	18,236	80	4.4	95	5.2	Hazleton	35,440	441	12.4	415	11.7
Goldsboro*	13,700	241	17.6	241	17.6	Lakewood	54,039	398	7.4	396	7.3	Homestead	21,258	311	14.6	324	15.2
White	7,721	88	11.4	87	11.3	Lancaster	15,854	228	14.4	225	14.2	Jeannette	11,539	86	7.5	90	7.8
Colored	5,979	153	25.6	154	25.8	Lima	45,737	569	12.4	555	12.1	Johnstown	70,720	933	13.2	894	12.6
Greensboro	45,529	537	11.8	518	11.4	Lorain	41,393	422	10.2	418	10.1	Lancaster	55,895	959	17.2	965	17.3
White	33,691	323	9.6	303	9.0	Mansfield	31,093	332	10.7	325	10.5	Lebanon	25,104	411	16.4	411	16.4
Colored	11,838	214	18.1	215	18.2	Marietta	15,289	222	14.6	219	14.4	McKeesport	48,676	798	16.4	794	16.3
High Point	23,083	328	14.2	327	14.2	Marion	31,671	322	10.2	315	9.9	McKees Rocks	17,870	144	8.1	167	9.3
White	18,987	253	13.3	253	13.3	Martins Ferry	15,291	207	13.5	204	13.3	Mahanoy City	2,599	172	11.0	186	11.9
Colored	4,051	75	18.5	74	18.3	Massillon	18,981	247	13.0	217	11.4	Meadville	15,396	217	14.1	219	14.2
New Bern	12,214	224	18.3	218													



# DEATHS AND DEATH RATES OF RESIDENTS

TABLE IB.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
WISCONSIN CITIES—continued				CALIFORNIA COUNTIES—con.				COLORADO COUNTIES—con.				CONNECTICUT COUNTIES <sup>10</sup>					
Stevens Point.....	12,613	164	13.0	163	12.9	Siskiyou.....	218,545	240	12.9	242	13.0	Summit.....	21,724	27	15.7	30	17.4
Superior.....	2 39,671	438	11.0	412	10.4	Solano.....	21,011	164	7.8	183	8.7	Teller.....	2 6,696	58	8.7	67	10.0
Waukesha.....	14,327	129	9.0	126	8.8	Sonoma.....	53,803	784	14.6	782	14.5	Washington.....	13,620	77	5.7	82	6.0
Wausau.....	19,885	293	14.7	245	12.3	Stanislaus.....	53,306	494	9.3	482	9.0	Weld.....	48,711	349	7.2	401	8.2
West Allis.....	17,135	132	7.7	154	9.0	Sutter.....	11,871	82	6.9	90	7.6	Yuma.....	16,399	92	5.6	97	5.9
WYOMING CITIES				COLORADO COUNTIES <sup>10</sup>				DELAWARE COUNTIES <sup>10</sup>				FLORIDA COUNTIES <sup>4,10</sup>					
Casper.....	(3)	258	(3)	244	(3)	Adams*.....	16,596	355	20.9	376	22.1	Kent.....	2 31,023	496	16.0	504	16.2
Cheyenne.....	15,223	174	11.4	166	10.9	Alamada*.....	(11)	103	(11)	102	(11)	White.....	24,269	351	14.5	357	14.7
CALIFORNIA COUNTIES <sup>10</sup>				COLORADO COUNTIES <sup>10</sup>				DELAWARE COUNTIES <sup>10</sup>				FLORIDA COUNTIES <sup>4,10</sup>					
Alameda*.....	46,812	1,087	23.2	1,103	23.6	Alamogordo.....	15,389	184	12.0	205	13.3	New Castle*.....	6,754	145	21.5	147	21.8
Alpine.....	2 243	2	8.2	2	8.2	Arapahoe.....	3,722	29	7.8	29	7.8	Colored.....	39,963	596	14.9	605	15.1
White.....	141	2	14.2	2	14.2	Archuleta.....	11,598	16	1.4	20	1.7	New Castle*.....	34,847	462	13.3	472	13.5
Colored.....	102					Baca.....	11,598	29	7.8	29	7.8	White.....	5,116	134	26.2	133	26.0
Amador.....	2 7,793	94	12.1	103	13.2	Bent*.....	11,866	126	10.6	128	10.8	Colored.....	2 43,741	516	11.8	524	12.0
Butte.....	31,206	412	13.2	406	13.0	Boulder.....	20,884	270	12.9	297	14.2	White.....	36,479	396	10.9	400	11.0
Calaveras.....	2 6,183	75	12.1	85	13.7	Chaffee*.....	7,813	172	22.0	172	22.0	Colored.....	7,262	120	16.5	124	17.1
Colusa.....	10,011	105	10.5	115	11.5	Cheyenne.....	25,666	25	6.6	28	7.4	Sussex.....	2 43,741	516	11.8	524	12.0
Contra Costa.....	42,691	347	8.1	365	8.5	Clear Creek.....	2 2,891	28	9.7	34	11.8	White.....	36,479	396	10.9	400	11.0
Del Norte.....	2,918	55	18.8	55	18.8	Conejos.....	(12)	39	(12)	41	(12)	Colored.....	7,262	120	16.5	124	17.1
White.....	2,303	48	20.8	48	20.8	Costilla.....	(12)	6	(12)	7	(12)	FLORIDA COUNTIES <sup>4,10</sup>					
Colored.....	615	7	11.4	7	11.4	Crowley.....	(11)	78	(11)	79	(11)	Alachua.....	32,474	424	13.1	445	13.7
Eldorado.....	2 6,426	106	16.5	117	18.2	Custer.....	2 2,277	19	8.3	21	9.2	White.....	17,866	187	10.5	203	11.4
Fresno.....	96,677	1,024	10.6	1,031	10.7	Delta.....	13,668	159	11.6	159	11.6	Colored.....	14,608	237	16.2	242	16.6
Glenn.....	14,024	76	5.4	83	5.9	Dolores.....	1,522	8	5.3	8	5.3	Baker.....	5,569	59	10.6	61	11.0
Humboldt.....	25,639	255	9.9	260	10.1	Douglas.....	3,667	31	8.5	35	9.5	White.....	4,119	38	9.2	42	10.2
Imperial.....	57,297	720	12.6	734	12.8	Eagle.....	3,571	25	7.0	27	7.6	Colored.....	1,450	21	14.5	19	13.1
White.....	50,024	624	12.5	638	12.8	Elbert.....	7,745	39	5.0	45	5.8	Bay.....	11,816	174	14.7	175	14.8
Colored.....	7,273	96	13.2	96	13.2	El Paso*.....	14,248	236	16.6	250	17.5	White.....	8,743	128	14.6	130	14.9
Inyo.....	7,058	75	10.6	75	10.6	Fremont.....	2 17,883	263	14.7	271	15.2	Colored.....	3,073	46	15.0	45	14.6
White.....	6,379	51	8.0	51	8.0	Garfield.....	2 9,304	92	9.9	93	10.0	Baker.....	5,569	59	10.6	61	11.0
Colored.....	679	24	35.3	24	35.3	Gilpin.....	2 1,364	24	17.6	27	19.8	White.....	4,119	38	9.2	42	10.2
Kern.....	39,904	293	7.3	298	7.5	Grand.....	3,029	30	9.9	35	11.6	Colored.....	1,450	21	14.5	19	13.1
Kings.....	24,718	231	9.3	238	9.6	Gunnison.....	2 5,590	60	10.7	60	10.7	Bradford.....	(18)	83	(18)	89	(18)
Lake.....	2 5,402	73	13.5	74	13.7	Hinsdale.....	2 538	4	7.4	4	7.4	White.....	(18)	54	(18)	57	(18)
Lassen.....	10,222	114	11.2	114	11.2	Huerfano.....	18,527	229	12.4	235	12.7	Colored.....	(18)	29	(18)	32	(18)
Los Angeles.....	(3)	5,343	(3)	5,420	(3)	Jackson.....	1,491	1	0.7	3	2.0	Brevard.....	12,312	150	12.2	152	12.3
Madera.....	13,981	178	12.7	166	11.9	Jefferson*.....	14,478	283	19.5	311	21.5	White.....	8,214	103	12.5	103	12.5
Marin.....	28,373	341	12.0	352	12.4	Kiowa.....	4,152	17	4.1	21	5.1	Colored.....	4,098	47	11.5	49	12.0
Mariposa.....	2 2,775	42	15.1	46	16.6	Kit Carson.....	9,578	47	4.9	51	5.3	Broward.....	13,131	124	9.4	130	9.9
Mendocino.....	24,202	321	13.3	332	13.7	Lake.....	2 6,630	108	16.3	116	17.5	White.....	8,730	68	7.8	71	8.1
Merced.....	28,949	284	9.8	294	10.2	La Plata.....	11,406	159	13.9	163	14.3	Colored.....	4,401	56	12.7	59	13.4
Modoc.....	2 5,425	61	11.2	64	11.8	Larimer.....	29,079	328	11.3	339	11.7	Calhoun.....	11,048	80	7.2	89	8.1
Mono.....	2 960	5	5.2	5	5.2	Las Animas.....	30,449	309	10.1	327	10.7	White.....	7,779	45	5.8	51	6.6
White.....	694					Lincoln.....	9,362	43	4.6	55	5.9	Colored.....	3,269	35	10.7	38	11.6
Colored.....	266	5	18.8	5	18.8	Logan.....	22,541	143	6.3	151	6.7	Charlotte.....	(14)	28	(14)	28	(14)
Monterey.....	29,756	344	11.6	340	11.4	Mesa.....	22,318	267	12.0	273	12.2	White.....	(14)	24	(14)	23	(14)
Napa*.....	21,084	550	26.1	553	26.2	Mineral.....	2 779	5	6.4	5	6.4	Colored.....	(14)	4	(14)	5	(14)
Nevada.....	2 10,850	162	14.9	171	15.8	Moffat.....	(11)	45	(11)	46	(11)	Citrus.....	5,355	69	12.9	73	13.6
Orange.....	55,108	865	15.7	875	15.9	Montezuma.....	6,829	95	13.9	95	13.9	White.....	3,235	33	10.2	38	11.7
Placer.....	18,744	376	20.1	383	20.4	Montrose.....	12,574	90	7.2	91	7.2	Colored.....	2,120	36	17.0	35	16.5
White.....	16,355	344	21.0	349	21.3	Morgan.....	19,157	153	8.0	162	8.5	Clay.....	4,950	83	16.8	79	16.0
Colored.....	2,389	32	13.4	34	14.2	Otero.....	(12)	344	(12)	350	(12)	White.....	3,445	56	16.3	49	14.2
Plumas.....	5,875	74	12.6	75	12.8	Ouray.....	2 2,620	20	7.6	21	8.0	Colored.....	1,505	27	17.9	30	19.9
Riverside.....	36,273	451	12.4	458	12.6	Park.....	2 1,977	4	2.0	6	3.0	Collier.....	(14)	9	(14)	10	(14)
Sacramento.....	30,689	265	8.6	335	10.9	Phillips.....	6,573	50	7.6	50	7.6	White.....	(14)	9	(14)	10	(14)
White.....	23,908	199	8.3	246	10.3	Pitkin.....	2 2,707	25	9.2	26	9.6	Colored.....	(14)				
Colored.....	6,781	66	9.7	89	13.1	Prowers.....	15,848	140	8.8	141	8.9	Columbia.....	15,397	200	13.0	198	12.9
San Benito.....	9,437	111	11.8	120	12.7	Pueblo*.....	16,494	463	28.1	476	28.9	White.....	8,101	97	12.0	87	10.7
San Bernardino*.....	59,082	968	16.4	956	16.2	Rio Blanco.....	3,505	28	8.0	28	8.0	Colored.....	7,296	103	14.1	111	15.2
San Diego.....	39,249	585	14.9	540	13.8	Rio Grande.....	8,454	75	8.9	76	9.0	Dade.....	38,117	214	5.6	231	6.1
San Joaquin.....	47,326	901	19.0	913	19.3	Routt.....	(12)	83	(12)	86	(12)	White.....	31,696	147	4.6	159	5.0
White.....	41,680	824	19.8	833	20.0	Saguache.....	4,859	23	5.8	31	6.4	Colored.....	6,421	67	10.4	72	11.2
Colored.....	5,656	77	13.6	80	14.1	San Juan.....	2 1,700	25	14.7	27	15.9	De Soto.....	(18)	110	(18)	101	(18)
San Luis Obispo.....	23,055	300	13.0	304	13.2	San Miguel.....	5,550	50	9.0	52	9.4	White.....	(18)	85	(18)	76	(18)
San Mateo.....	41,507	617	14.9	625	15.1	Sedgwick.....	4,739	18	3.8	23	4.9	Colored.....	(18)	25	(18)	25	(18)
Santa Barbara.....	24,054	228	9.5	227	9.4												
Santa Clara*.....	65,765	1,275	19.4	1,257	19.1												
Santa Cruz.....	15,411	225	14.6														

MORTALITY STATISTICS

TABLE IB.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
FLORIDA COUNTIES—continued																	
Dixie.....	(14)	42	(14)	41	(14)	Marion.....	26,763	380	14.2	401	15.0	Washington.....	10,594	105	9.9	104	9.8
White.....	(14)	20	(14)	20	(14)	White.....	13,465	159	11.8	167	12.4	White.....	8,187	75	9.2	72	8.8
Colored.....	(14)	22	(14)	21	(14)	Colored.....	13,298	221	16.6	234	17.6	Colored.....	2,407	30	12.5	32	13.3
Duval.....	27,220	309	11.4	352	12.9	Monroe.....	589	1	1.7	1	1.7	GEORGIA COUNTIES 10					
White.....	20,888	193	9.2	222	10.6	White.....	177	1	5.6	1	5.6	Appling.....	(12)	109	(12)	117	(12)
Colored.....	6,332	116	18.3	130	20.5	Colored.....	412	1	1.7	1	1.7	White.....	(12)	76	(12)	31	(12)
Escambia.....	18,177	206	11.3	219	12.0	Nassau.....	9,850	128	13.0	150	15.2	Colored.....	(12)	33	(12)	36	(12)
White.....	13,048	138	10.6	146	11.2	White.....	5,491	53	9.7	67	12.2	Atkinson.....	(11)	18	(11)	22	(11)
Colored.....	5,129	68	13.3	73	14.2	Colored.....	4,359	75	17.2	83	19.0	White.....	(11)	15	(11)	18	(11)
Flagler.....	2,234	22	9.8	27	12.1	Okaloosa.....	9,741	95	9.8	104	10.7	Colored.....	(11)	3	(11)	4	(11)
White.....	1,418	12	8.5	16	11.3	White.....	8,521	83	9.7	90	10.6	Bacon.....	(11)	57	(11)	59	(11)
Colored.....	816	10	12.3	11	13.5	Colored.....	1,220	12	9.8	14	11.5	White.....	(11)	45	(11)	47	(11)
Franklin.....	5,250	59	11.2	63	12.0	Okeechobee.....	3,914	21	5.4	26	6.6	Colored.....	(11)	12	(11)	12	(11)
White.....	3,023	27	8.9	29	9.6	White.....	2,821	16	5.7	19	6.7	Baker.....	8,448	47	5.6	46	5.4
Colored.....	2,227	32	14.4	34	15.3	Colored.....	1,093	5	4.6	7	6.4	White.....	2,883	15	5.2	14	4.9
Gadsden *.....	24,764	725	29.3	716	28.9	Orange.....	36,077	563	15.6	449	12.4	Colored.....	5,665	32	5.8	32	5.8
White.....	8,925	309	34.6	305	34.2	White.....	27,085	403	14.9	293	10.8	Baldwin *.....	20,458	580	28.4	572	28.0
Colored.....	15,839	416	26.3	411	25.9	Colored.....	8,992	180	17.8	156	17.3	White.....	9,429	291	30.9	283	30.0
Glades.....	(14)	10	(14)	17	(14)	Osceola.....	10,320	149	14.4	143	13.9	Colored.....	11,029	289	26.2	289	26.2
White.....	(14)	8	(14)	15	(14)	White.....	7,704	119	15.4	113	14.7	Banks.....	12,077	110	9.1	92	7.6
Colored.....	(14)	2	(14)	2	(14)	Colored.....	2,616	30	11.5	30	11.5	White.....	9,425	99	10.5	82	8.7
Hamilton.....	9,900	130	13.1	128	12.9	Palm Beach.....	34,883	446	12.8	361	10.3	Colored.....	2,652	11	4.1	10	3.8
White.....	5,643	50	8.9	53	9.4	White.....	22,684	262	11.5	196	8.6	Barrow.....	(11)	120	(11)	123	(11)
Colored.....	4,257	80	18.8	75	17.6	Colored.....	12,199	184	15.1	165	13.5	White.....	(11)	94	(11)	96	(11)
Hardee.....	(14)	101	(14)	110	(14)	Pasco.....	11,258	158	14.0	167	14.8	Colored.....	(11)	26	(11)	27	(11)
White.....	(14)	86	(14)	94	(14)	White.....	8,779	115	13.1	118	13.4	Bartow.....	24,527	316	12.9	321	13.1
Colored.....	(14)	15	(14)	16	(14)	Colored.....	2,479	43	17.3	49	19.8	White.....	18,361	118	6.6	118	6.6
Hendry.....	(14)	6	(14)	6	(14)	Pinellas.....	23,057	210	9.1	205	8.9	Colored.....	5,666	98	17.3	97	17.1
White.....	(14)	5	(14)	5	(14)	White.....	17,761	159	9.0	154	8.7	Ben Hill.....	15,867	140	8.8	142	8.9
Colored.....	(14)	1	(14)	1	(14)	Colored.....	5,296	51	9.6	51	9.6	White.....	10,003	87	8.7	89	8.9
Hernando.....	4,701	54	11.5	61	13.0	Polk.....	60,844	660	10.8	668	11.0	Colored.....	5,864	53	9.0	53	9.0
White.....	3,259	42	12.9	46	14.1	White.....	46,879	485	10.3	492	10.5	Berrien.....	(13)	125	(13)	124	(13)
Colored.....	1,442	12	8.3	15	10.4	Colored.....	13,965	175	12.5	176	12.6	White.....	(13)	88	(13)	89	(13)
Highlands.....	(14)	32	(14)	34	(14)	Putnam.....	16,727	258	15.4	219	13.1	Colored.....	(13)	37	(13)	35	(13)
White.....	(14)	23	(14)	23	(14)	White.....	9,144	107	11.7	108	11.8	Bibb.....	20,814	134	6.4	142	6.8
Colored.....	(14)	9	(14)	11	(14)	Colored.....	7,583	151	19.9	111	14.6	White.....	9,969	45	4.5	53	5.3
Hillsborough.....	44,609	392	8.8	359	8.0	St. Johns.....	16,015	249	15.5	215	13.4	Colored.....	10,845	89	8.2	89	8.2
White.....	38,171	308	8.1	281	7.4	White.....	9,408	140	14.9	116	12.3	Bleckley.....	210,532	123	11.7	132	12.0
Colored.....	6,438	84	13.0	78	12.1	Colored.....	6,607	109	16.5	99	15.0	White.....	5,917	58	9.8	65	11.5
Holmes.....	12,476	79	6.3	85	6.8	St. Lucie.....	11,303	130	11.5	123	10.9	Colored.....	4,615	65	14.1	67	14.5
Jackson.....	32,889	336	10.2	340	10.3	White.....	8,091	93	11.5	87	10.8	Brantley.....	(14)	72	(14)	72	(14)
White.....	18,577	174	9.4	174	9.4	Colored.....	3,212	37	11.5	36	11.2	White.....	(14)	56	(14)	56	(14)
Colored.....	14,312	162	11.3	166	11.6	Santa Rosa.....	14,485	146	10.1	151	10.4	Colored.....	(14)	16	(14)	16	(14)
Jefferson.....	13,910	232	16.7	238	17.1	White.....	11,735	97	8.3	102	8.7	Brooks.....	24,364	265	10.7	274	11.0
White.....	4,063	45	11.1	49	12.1	Colored.....	2,750	49	17.8	49	17.8	White.....	10,544	107	10.1	111	10.5
Colored.....	9,847	187	19.0	189	19.2	Sarasota.....	(14)	65	(14)	53	(14)	Colored.....	14,320	158	11.0	163	11.4
Lafayette.....	(13)	55	(13)	56	(13)	White.....	(14)	51	(14)	40	(14)	Bryan.....	26,343	71	11.2	86	13.6
White.....	(13)	46	(13)	47	(13)	Colored.....	(14)	14	(14)	13	(14)	White.....	3,423	36	10.5	45	13.1
Colored.....	(13)	9	(13)	9	(13)	Seminole.....	14,280	220	15.4	210	14.7	Colored.....	2,920	35	12.0	41	14.0
Lake.....	18,122	245	13.5	256	14.1	White.....	8,120	101	12.4	96	11.8	Bulloch.....	(13)	255	(13)	248	(13)
White.....	13,415	171	12.7	176	13.1	Colored.....	6,160	119	19.3	114	18.5	White.....	(13)	183	(13)	147	(13)
Colored.....	4,707	74	15.7	80	17.0	Sumter.....	7,907	97	12.3	100	12.6	Colored.....	(12)	102	(12)	101	(12)
Lee.....	(13)	155	(13)	159	(13)	White.....	5,666	63	11.1	66	11.6	Burke.....	32,489	336	10.3	349	10.7
White.....	(13)	112	(13)	115	(13)	Colored.....	2,241	34	15.2	34	15.2	White.....	6,642	54	8.1	61	9.2
Colored.....	(13)	43	(13)	44	(13)	Suwannee.....	16,643	216	13.0	221	13.3	Colored.....	25,847	282	10.9	288	11.0
Leon.....	19,805	270	13.6	276	13.9	White.....	10,285	110	10.7	114	11.1	Butts.....	212,327	129	10.5	135	11.0
White.....	7,076	78	11.0	81	11.4	Colored.....	6,358	106	16.7	107	16.8	White.....	6,588	52	9.1	56	9.3
Colored.....	12,729	192	15.1	195	15.3	Taylor.....	12,882	125	9.7	129	10.0	Colored.....	7,791	77	11.7	79	12.0
Levy.....	10,549	155	14.7	165	15.6	White.....	7,549	81	10.7	84	11.1	Calhoun.....	210,225	123	12.0	126	12.3
White.....	6,507	86	13.2	94	14.4	Colored.....	5,333	44	8.3	45	8.4	White.....	3,205	34	10.6	40	12.5
Colored.....	4,042	69	17.1	71	17.6	Union.....	(14)	52	(14)	56	(14)	Colored.....	7,020	89	12.7	86	12.3
Liberty.....	4,871	59	12.1	62	12.7	White.....	(14)	32	(14)	35	(14)	Camden.....	26,969	91	13.1	96	13.8
White.....	2,905	34	11.7	36	12.4	Colored.....	(14)	20	(14)	21	(14)	White.....	2,696	25	9.3	28	10.4
Colored.....	1,966	25	12.7	26	13.2	Volusia.....	38,116	490	12.9	492	12.9	Colored.....	4,273	66	15.4	68	15.9
Madison.....	15,670	183	11.7	191	12.2	White.....	25,100	328	13.1	316	12.6	Campbell.....	12,097	103	8.5	108	9.4
White.....	7,365	76	10.3	77	10.5	Colored.....	13,016	162	12.4	176	13.5	White.....	7,693	57	7.4	65	8.4
Colored.....	8,305	107	12.9	114	13.7	Wakulla.....	5,728	51	8.9	54	9.4	Colored.....	4,404	46	10.4	43	9.8
Manatee.....	(13)	202	(13)	211	(13)	White.....	3,104	22	7.1	25	8.1	Candler.....	(11)	92	(11)	91	(11)
White.....	(13)	120	(13)	131	(13)	Colored.....	2,624	29	11.1								



# DEATHS AND DEATH RATES OF RESIDENTS

**TABLE I B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued**

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
<b>GEORGIA COUNTIES—continued</b>																	
Carroll.....	36,558	327	8.9	338	9.2	Dougherty.....	8,887	82	9.2	83	9.3	Hart.....	18,745	177	9.4	172	9.2
White.....	28,882	221	7.7	230	8.0	White.....	1,630	20	12.3	20	12.3	White.....	12,869	111	8.6	108	8.4
Colored.....	7,676	106	13.8	108	14.1	Colored.....	7,257	62	8.5	63	8.7	Colored.....	5,876	66	11.2	64	10.9
Catoosa.....	26,677	73	10.9	64	9.6	Douglas.....	11,185	100	8.9	101	9.0	Heard.....	11,276	90	8.1	90	8.1
White.....	(13)	72	(13)	77	(13)	White.....	7,870	76	9.7	79	10.0	White.....	7,750	62	8.0	63	8.1
Colored.....	(13)	43	(13)	48	(13)	Colored.....	3,315	24	7.2	22	6.6	Colored.....	3,370	28	8.3	27	8.0
Charlton.....	(13)	29	(13)	29	(13)	Early.....	19,381	238	12.3	243	12.5	Henry.....	20,648	190	9.2	201	9.7
White.....	(13)	29	(13)	29	(13)	White.....	8,372	98	11.7	100	11.9	White.....	10,090	66	6.5	75	7.4
Colored.....	(13)	29	(13)	29	(13)	Colored.....	11,009	140	12.7	143	13.0	Colored.....	10,559	124	11.7	126	11.9
Chatham.....	18,243	195	10.7	212	11.6	Echols.....	3,314	8	2.4	9	2.7	Houston.....	21,964	204	9.3	219	10.0
White.....	8,261	45	5.4	56	6.8	White.....	2,245	5	2.2	6	2.7	White.....	7,455	49	6.6	56	7.5
Colored.....	9,982	150	15.0	156	15.6	Colored.....	1,069	3	2.8	3	2.8	Colored.....	14,509	155	10.7	163	11.2
Chattahoochee.....	5,266	38	7.2	41	7.8	Effingham.....	9,991	115	11.5	124	12.4	Irwin.....	13,692	101	7.4	107	7.8
White.....	3,296	20	6.1	21	6.4	White.....	6,107	54	8.8	62	10.2	White.....	7,606	56	7.4	58	7.6
Colored.....	1,970	18	9.1	20	10.2	Colored.....	3,884	61	15.7	62	16.0	Colored.....	6,092	45	7.4	49	8.0
Chattooga.....	14,637	158	10.8	168	11.5	Elbert.....	23,905	236	9.5	229	9.6	Jackson.....	(12)	223	(12)	229	(12)
White.....	12,410	130	10.5	139	11.2	White.....	13,178	89	6.8	94	7.1	White.....	(12)	184	(12)	189	(12)
Colored.....	2,227	28	12.6	29	13.0	Colored.....	10,727	137	12.8	135	12.6	Colored.....	(12)	39	(12)	40	(12)
Cherokee.....	19,453	195	10.0	199	10.2	Emanuel.....	(12)	164	(12)	174	(12)	Jasper.....	216,362	112	6.8	115	7.0
White.....	8,328	82	9.3	83	9.4	White.....	(12)	95	(12)	104	(12)	White.....	4,744	42	8.9	46	9.7
Colored.....	3,558	34	9.6	39	11.0	Colored.....	(12)	69	(12)	70	(12)	Colored.....	11,618	70	6.0	69	5.9
Colored.....	5,270	48	9.1	44	8.3	Evans.....	(12)	44	(12)	45	(12)	Jeff Davis.....	7,911	72	9.1	75	9.5
Clay.....	7,557	86	11.4	87	11.5	White.....	(12)	15	(12)	15	(12)	White.....	6,286	56	8.9	58	9.2
White.....	2,433	25	10.1	26	10.5	Colored.....	(12)	29	(12)	30	(12)	Colored.....	1,625	16	9.8	17	10.5
Colored.....	5,074	61	12.0	61	12.0	Fannin.....	12,103	99	8.2	101	8.3	Jefferson.....	23,169	267	11.5	275	11.9
Clayton.....	11,485	100	8.7	104	9.1	Fayette.....	11,595	74	6.4	77	6.6	White.....	9,940	106	10.7	112	11.3
White.....	6,307	49	7.8	49	7.8	White.....	7,285	52	7.1	52	7.1	Colored.....	13,229	161	12.2	163	12.3
Colored.....	5,178	51	9.8	55	10.6	Colored.....	4,310	22	5.1	25	5.8	Jenkins.....	15,628	151	9.7	157	9.7
Clinch.....	(13)	38	(13)	46	(13)	Floyd.....	27,494	254	9.2	248	9.0	White.....	6,248	57	9.1	57	9.1
White.....	(13)	27	(13)	32	(13)	White.....	21,960	181	8.2	177	8.1	Colored.....	9,381	94	10.0	95	10.1
Colored.....	(13)	11	(13)	14	(13)	Colored.....	5,534	73	13.2	71	12.8	Johnson.....	13,845	165	11.9	175	12.6
Cobb.....	31,363	507	16.2	531	16.9	Forsyth.....	11,755	91	7.7	90	7.7	White.....	8,131	98	12.1	103	12.7
White.....	25,095	373	14.9	395	15.7	Franklin.....	20,912	183	8.8	188	9.0	Colored.....	5,714	67	11.7	72	12.6
Colored.....	6,268	134	21.3	136	21.6	White.....	16,226	146	9.0	148	9.1	Jones.....	13,345	156	11.7	161	12.1
Coffee.....	(12)	106	(12)	111	(12)	Colored.....	4,686	37	7.9	40	8.5	White.....	3,890	44	11.3	46	11.8
White.....	(12)	68	(12)	72	(12)	Fulton.....	(3)	638	(3)	505	(3)	Colored.....	9,455	112	11.8	115	12.2
Colored.....	(12)	38	(12)	39	(12)	White.....	(3)	406	(3)	400	(3)	Lamar.....	(14)	144	(14)	148	(14)
Colquitt.....	33,755	231	6.8	230	6.8	Colored.....	(3)	232	(3)	195	(3)	White.....	(14)	73	(14)	76	(14)
White.....	23,517	144	6.0	141	6.0	Gilmer.....	8,406	96	11.4	98	11.7	Colored.....	(14)	71	(14)	72	(14)
Colored.....	10,238	87	8.5	89	8.7	Glascok.....	4,192	40	9.5	43	10.3	Lanier.....	(14)	36	(14)	36	(14)
Columbia.....	11,718	97	8.3	106	9.0	White.....	2,991	27	9.0	29	9.7	White.....	(14)	28	(14)	23	(14)
White.....	3,467	29	8.4	33	9.5	Colored.....	1,201	13	10.8	14	11.7	Colored.....	(14)	13	(14)	13	(14)
Colored.....	8,251	68	8.2	73	8.8	Glynn.....	4,690	40	8.5	41	8.7	Laurens.....	41,507	402	9.7	390	9.4
Cook.....	(11)	93	(11)	95	(11)	White.....	2,645	15	5.7	16	6.0	White.....	22,417	201	9.0	191	8.5
White.....	(11)	53	(11)	55	(11)	Colored.....	2,045	25	12.2	25	12.2	Colored.....	19,090	201	10.5	199	10.4
Colored.....	(11)	40	(11)	40	(11)	Gordon.....	18,608	186	10.0	195	10.5	Lee.....	10,904	126	11.6	133	12.2
Coweta.....	29,161	237	8.1	241	8.3	Grady.....	21,161	218	10.3	218	10.3	White.....	1,927	24	12.5	27	14.0
White.....	13,871	64	4.6	65	4.7	White.....	13,831	136	9.8	137	9.9	Colored.....	8,977	102	11.4	106	11.8
Colored.....	15,290	173	11.3	176	11.5	Colored.....	7,330	82	11.2	81	11.1	Liberty.....	(13)	74	(13)	84	(13)
Crawford.....	9,164	105	11.5	109	10.9	Greene.....	19,184	186	9.7	194	10.1	White.....	(13)	22	(13)	28	(13)
White.....	3,837	41	10.7	40	10.4	White.....	8,186	68	8.3	74	9.0	Colored.....	(13)	52	(13)	56	(13)
Colored.....	5,327	64	12.0	60	11.3	Colored.....	10,998	118	10.7	120	10.9	Lincoln.....	10,212	51	5.0	53	5.2
Crisp.....	20,067	214	10.7	215	10.7	Gwinnett.....	(12)	274	(12)	295	(12)	White.....	5,074	23	4.5	24	4.7
White.....	9,648	87	9.0	86	8.9	White.....	(12)	223	(12)	242	(12)	Colored.....	5,138	28	5.4	29	5.6
Colored.....	10,419	127	12.2	129	12.4	Colored.....	(12)	51	(12)	53	(12)	Long.....	(14)	38	(14)	39	(14)
Dade.....	3,918	37	9.4	36	9.2	Habersham.....	11,005	118	10.7	121	11.0	White.....	(14)	17	(14)	18	(14)
Dawson.....	24,204	30	7.1	32	7.6	Hall.....	27,326	346	12.7	346	12.7	Colored.....	(14)	21	(14)	21	(14)
Decatur.....	(13)	285	(13)	271	(13)	White.....	24,094	265	11.0	267	11.1	Lowndes.....	(13)	79	(13)	93	(13)
White.....	(13)	105	(13)	97	(13)	Colored.....	3,242	81	25.0	79	24.4	White.....	(13)	39	(13)	42	(13)
Colored.....	(13)	180	(13)	174	(13)	Hancock.....	218,357	155	8.4	159	8.7	Colored.....	(13)	40	(13)	51	(13)
De Kalb.....	523	(3)	488	(3)	Hanock.....	5,136	45	8.8	48	9.3	Lumpkin.....	5,240	44	8.4	48	9.2	
White.....	(3)	349	(3)	314	(3)	White.....	13,221	110	8.3	111	8.4	McDuffie.....	12,057	146	12.1	153	12.7
Colored.....	(3)	174	(3)	174	(3)	Haralson.....	14,868	139	9.3	143	9.6	White.....	5,847	76	13.0	82	14.0
Dodge.....	23,657	187	7.9	197	8.3	White.....	12,850	112	8.7	116	9.0	Colored.....	6,210	70	11.3	71	11.4
White.....	14,384	106	7.4	112	7.8	Colored.....	2,018	27	13.4	27	13.4	McIntosh.....	5,119	100	19.5	105	20.5
Colored.....	9,273	81	8.7	85	9.2	Harris.....	215,775	98	6.2	103	6.8	White.....	1,316	12	9.1	14	10.6
Doyle.....	20,522	198	9.6	202	9.8	White.....	4,564	38	8.3	39	8.5	Colored.....	3,803	88	23.1	91	23.9

MORTALITY STATISTICS

TABLE I B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
GEORGIA COUNTIES—continued																	
Madison	19,708	171	8.7	178	9.0	Schley	5,257	69	13.1	70	13.3	Walton	(12)	255	(12)	261	(12)
White	14,338	110	7.6	117	8.1	White	2,246	24	10.7	24	10.7	White	(12)	146	(12)	149	(12)
Colored	5,325	61	11.5	61	11.5	Colored	3,011	45	14.9	46	15.3	Colored	(12)	109	(12)	112	(12)
Marion	27,604	81	10.7	83	10.9	Screven	25,105	244	9.7	261	10.4	Ware	(12)	82	(12)	101	(12)
White	3,507	31	8.8	30	8.6	White	10,467	106	10.1	118	11.3	White	(12)	49	(12)	65	(12)
Colored	4,097	50	12.2	53	12.9	Colored	14,638	138	9.4	143	9.8	Colored	(12)	33	(12)	36	(12)
Meriwether	26,625	254	9.5	251	9.4	Seminole	(4)	58	(4)	57	(4)	Warren	2 11,828	115	9.7	118	10.0
White	12,093	89	7.4	92	7.6	White	(4)	31	(4)	31	(4)	White	4,007	29	7.2	32	8.0
Colored	14,532	165	11.4	159	10.9	Colored	(4)	27	(4)	26	(4)	Colored	7,821	86	11.0	86	11.0
Miller	10,294	89	8.6	93	9.0	Spalding	22,912	322	14.1	319	13.9	Washington	2 28,147	323	11.5	307	10.9
White	6,395	58	9.1	60	9.4	White	12,836	143	11.3	141	11.2	White	11,742	132	11.2	120	10.2
Colored	3,899	31	8.0	33	8.5	Colored	10,276	179	17.4	178	17.3	Colored	16,405	191	11.6	187	11.4
Milton	2 6,835	67	9.7	61	8.9	Stephens	11,904	113	9.5	117	9.8	Wayne	(18)	138	(18)	143	(18)
Mitchell	27,197	261	9.6	268	9.9	White	9,543	75	7.9	76	8.0	White	(18)	96	(18)	100	(18)
White	12,006	109	9.1	114	9.5	Colored	2,361	38	16.1	41	17.4	Colored	(18)	42	(18)	43	(18)
Colored	15,191	152	10.0	154	10.1	Stewart	2 12,089	136	11.2	140	11.6	Webster	2 5,342	42	8.0	44	8.4
Monroe	(13)	180	(13)	188	(13)	White	3,445	44	12.8	47	13.6	White	2,262	20	8.8	19	8.2
White	(13)	65	(13)	71	(13)	Colored	8,644	92	10.6	93	10.8	Colored	3,080	23	7.5	25	8.1
Colored	(13)	115	(13)	117	(13)	Sumter	29,892	409	13.7	386	12.9	Wheelers	(11)	79	(11)	82	(11)
Montgomery	(12)	90	(12)	89	(12)	White	10,873	111	10.4	100	9.4	White	(11)	51	(11)	54	(11)
White	(12)	44	(12)	42	(12)	Colored	19,219	298	15.5	286	14.9	Colored	(11)	28	(11)	28	(11)
Colored	(12)	46	(12)	47	(12)	Talbot	2 11,158	112	10.0	117	10.5	White	(11)	68	(11)	70	(11)
Morgan	20,340	193	9.5	194	9.5	White	3,163	24	7.6	24	10.7	Whitefield	6,564	68	10.4	70	10.7
White	7,698	61	7.9	61	7.9	Colored	7,995	88	11.0	83	10.4	Colored	17,343	246	14.2	253	14.6
Colored	12,606	132	10.4	133	10.5	Taliaferro	8,874	87	9.8	88	9.9	Wilcox	16,447	134	8.1	140	8.5
Murray	2 9,490	87	9.2	86	9.1	White	2,746	19	6.9	21	7.6	White	8,311	66	7.9	71	8.5
Muscogee	14,209	109	7.7	113	8.0	Colored	6,128	68	11.1	67	10.9	Colored	8,136	68	8.4	69	8.5
White	7,267	55	7.6	61	8.4	Tattnall	(12)	226	(12)	234	(12)	Wilkes	24,566	189	7.7	194	7.9
Colored	6,942	54	7.8	52	7.5	White	(12)	187	(12)	193	(12)	White	8,706	61	7.0	66	7.6
Newton	23,176	209	9.0	206	8.9	Colored	(12)	39	(12)	41	(12)	Colored	15,860	128	8.1	128	8.1
White	12,661	113	8.9	112	8.8	Taylor	11,766	98	8.3	110	9.3	Wilkinson	11,976	104	8.7	111	9.3
Colored	10,515	96	9.1	94	8.9	White	6,177	50	8.1	57	9.2	White	6,135	43	7.0	49	8.0
Oconee	2 11,067	64	5.8	65	5.9	Colored	5,589	48	8.6	53	9.5	Colored	5,841	61	10.4	62	10.6
White	6,348	27	4.3	28	4.4	Telfair	16,218	151	9.3	160	9.9	Worth	26,048	212	8.1	213	8.2
Colored	4,719	37	7.8	37	7.8	White	11,098	94	8.5	102	9.2	White	12,093	83	6.9	87	7.2
Oglethorpe	21,030	151	7.2	150	7.1	Colored	5,120	57	11.1	58	11.3	Colored	13,955	129	9.2	126	9.0
White	9,462	58	6.1	58	6.1	Terrell	2 19,601	189	9.6	197	10.1	IDAHO COUNTIES 7,10					
Colored	11,568	93	8.0	92	8.0	White	5,545	44	7.9	50	9.0	Ada	15,130	80	5.3		
Paulding	2 14,025	113	8.1	110	7.8	Colored	5,068	145	10.3	147	10.5	Adams	(11)	10	(11)		
White	12,418	100	8.1	98	7.9	Thomas	34,885	438	12.5	441	12.6	Bannock	(12)	49	(12)		
Colored	1,607	13	8.1	12	7.5	White	17,539	172	9.8	174	9.9	Bear Lake	9,271	51	5.5		
Pickens	2 8,222	87	10.6	92	11.2	Colored	17,346	264	15.2	267	15.4	Benewah	(11)	90	(11)		
Pierce	(13)	128	(13)	132	(13)	Tift	15,894	117	7.4	124	7.8	Bingham	(12)	227	(12)		
White	(13)	84	(13)	86	(13)	White	11,366	61	5.4	68	6.0	Blaine	(12)	43	(12)		
Colored	(13)	44	(13)	46	(13)	Colored	4,528	56	12.4	56	12.4	Boise	(12)	33	(12)		
Pike	(13)	143	(13)	144	(13)	Toombs	15,144	143	9.4	139	9.2	Bonner	(12)	123	(12)		
White	(13)	72	(13)	73	(13)	White	11,121	91	8.2	88	7.9	Bonneville	(11)	195	(11)		
Colored	(13)	71	(13)	71	(13)	Colored	4,023	52	12.9	51	12.7	Boundary	(11)	53	(11)		
Polk	20,427	263	12.9	266	13.0	Towns	3,937	34	8.6	36	9.1	Butte	(11)	8	(11)		
White	15,890	188	11.8	191	12.0	Trautman	(11)	67	(11)	70	(11)	Camas	(11)	1	(11)		
Colored	4,537	75	16.5	75	16.5	White	(11)	37	(11)	39	(11)	Canyon	(12)	226	(12)		
Pulaski	2 11,587	52	4.5	56	4.8	Colored	(11)	30	(11)	31	(11)	Caribou	(11)	21	(11)		
White	4,422	22	5.0	24	5.4	Troup	18,325	204	11.1	233	12.7	Cassia	(12)	77	(12)		
Colored	7,165	30	4.2	32	4.5	White	6,373	61	9.6	72	11.3	Clark	(11)	7	(11)		
Putnam	15,741	172	10.9	177	11.2	Colored	11,952	143	12.0	161	13.5	Clearwater	(11)	80	(11)		
White	5,206	50	9.6	55	10.6	Turner	13,573	97	7.1	101	7.4	Custer	3,803	41	10.8		
Colored	10,535	122	11.6	122	11.6	White	8,231	51	6.2	52	6.3	Elmore	5,228	46	8.8		
Quitman	2 3,417	40	11.7	43	12.6	Colored	5,342	46	8.6	49	9.2	Franklin	(11)	55	(11)		
White	987	13	13.2	14	14.2	Twiggs	2 10,407	134	12.9	139	13.4	Fremont	(12)	56	(12)		
Colored	2,430	27	11.1	29	11.9	White	3,754	32	8.5	35	9.3	Gem	(11)	48	(11)		
Rabun	5,832	50	8.6	45	7.7	Colored	6,653	102	15.3	104	15.6	Gooding	(12)	42	(12)		
Randolph	2 16,721	137	8.2	134	8.0	Union	2 6,455	65	10.1	63	9.8	Idaho	(12)	85	(12)		
White	5,711	41	7.2	37	6.5	Upson	15,727	203	12.9	206	13.1	Jefferson	(12)	28	(12)		
Colored	11,010	96	8.7	97	8.8	White	8,345	104	12.5	108	12.9	Jerome	(11)	26	(11)		
Richmond	11,165	108	9.7	121	10.8	Colored	7,382	99	13.4	98	13.3	Kootenai	(12)	173	(12)		
White	5,321	42	7.9	48	9.0	Walker	25,537	170	6.7	175	6.9	Latah	2 18,092	125	6.9		
Colored	5,844	66	11.3	73	12.5	White	23,037	113	4.9	117	5.1	Lemhi	5,339	59	11.1		
Rockdale	9,800	87	8.9	96	9.8	Colored	2,501	57	22.8	58	23.2	Lewis	(12)	49	(12)		
White	6,292	47	7.5	56	8.9							Lincoln	(12)	22	(12)		
Colored	3,508	40	11.4	40	11.4							Madison	(12)	54	(12)		
												Minidoka	(12)	32	(12)		

(See footnotes at end of table)

# DEATHS AND DEATH RATES OF RESIDENTS

TABLE I B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued

[See note at head of this table, p. 90]

AREA AND COLOR	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924						
	Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area			Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area			Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				
	Number	Rate per 1,000 population	Number	Rate per 1,000 population		Number	Rate per 1,000 population	Number	Rate per 1,000 population		Number	Rate per 1,000 population	Number	Rate per 1,000 population			
IDAHO COUNTIES—continued				ILLINOIS COUNTIES—continued				INDIANA COUNTIES—continued									
Nez Perce.....	(12) 201	(12) 13.4			Macoupin.....	60,327	421	7.0	529	8.8	Dubois.....	19,946	176	8.8	179	9.0	
Oneida.....	(12) 47	(12) 11.8			Madison*.....	71,657	804	11.2	808	11.3	Elkhart.....	33,211	363	10.9	373	11.2	
Owyhee.....	4,997	28	5.6		Marion.....	24,817	224	9.0	244	9.8	Fayette.....	18,405	200	10.9	203	11.0	
Payette.....	(1) 42	(1) 11.8			Marshall.....	214,760	133	9.0	154	10.4	Floyd.....	7,838	89	11.4	95	12.1	
Power.....	(1) 26	(1) 11.8			Mason.....	216,634	150	9.0	177	10.6	Franklin.....	218,823	207	11.0	225	12.0	
Shoshone.....	14,382	192	13.4		Massac.....	213,559	178	13.1	176	13.0	Fulton.....	214,806	181	12.2	182	12.3	
Teton.....	(1) 29	(1) 11.8			White.....	11,502	137	11.9	136	11.8	Gibson.....	216,478	179	10.9	184	11.2	
Twin Falls.....	35,284	235	6.7		Colored.....	2,057	41	19.9	40	19.4	Grant.....	229,201	342	11.7	348	11.9	
Valley.....	(1) 19	(1) 11.8			Menard.....	211,694	91	7.8	121	10.3	Greene.....	225,539	382	15.0	392	15.3	
Washington.....	(12) 62	(12) 11.8			Mercer.....	218,800	152	8.1	178	9.5	Hamilton.....	236,770	387	10.5	407	11.1	
ILLINOIS COUNTIES 10				INDIANA COUNTIES 10				INDIANA COUNTIES—continued									
Adams.....	24,710	333	13.5	355	14.4	Montgomery.....	44,225	471	10.7	435	9.8	Harrison.....	218,656	170	9.1	177	9.5
Alexander.....	9,047	156	17.2	163	18.0	Morgan.....	217,676	155	8.8	181	10.2	Hendricks.....	220,291	217	10.7	236	11.6
White.....	8,080	84	10.5	92	11.5	Moultrie.....	14,934	149	10.0	170	11.4	Henry.....	20,493	239	11.7	243	11.9
Colored.....	1,017	72	70.3	71	69.3	Ogle.....	226,830	284	10.6	289	10.8	Howard.....	18,255	164	12.4	175	13.2
Bond.....	216,045	147	9.2	155	9.7	Peoria*.....	36,401	513	14.1	545	15.0	Huntington.....	17,352	212	12.2	214	12.3
Boone.....	215,322	153	10.0	157	10.2	Perry.....	23,277	248	10.7	236	10.1	Jackson.....	24,228	282	11.6	286	11.8
Brown.....	9,336	94	10.1	105	11.2	Piatt.....	215,714	132	8.4	145	9.2	Jasper.....	14,385	130	9.0	135	9.4
Bureau.....	42,648	401	9.4	409	9.6	Pike.....	226,866	279	10.4	302	11.2	Jay.....	223,318	271	11.6	280	12.0
Calhoun.....	8,245	67	8.1	74	9.0	Pope.....	9,625	76	7.9	77	8.0	Jefferson*.....	20,813	351	18.3	376	18.1
Carroll.....	19,951	194	9.7	192	9.6	Pulaski.....	214,629	248	10.7	250	17.1	Jennings.....	213,280	157	11.8	160	12.0
Cass.....	18,138	170	9.4	191	10.5	White.....	9,659	143	14.8	147	15.2	Johnson.....	20,897	281	13.4	300	14.4
Champaign.....	30,332	283	9.3	306	10.1	Colored.....	4,970	105	21.1	103	20.7	Knox.....	31,376	284	9.1	294	9.4
Christian.....	40,249	415	10.3	409	10.2	Putnam.....	7,586	34	4.5	41	5.4	Kosciusko.....	227,120	328	12.1	341	12.6
Clark.....	21,165	225	10.6	244	11.5	Randolph.....	229,109	308	10.6	335	11.5	Lagrange.....	214,009	115	8.2	116	8.3
Clay.....	27,684	150	8.5	163	9.2	Richland.....	14,934	192	13.7	161	11.5	Lake.....	18,608	236	12.7	306	16.4
Clinton.....	23,000	214	9.3	223	9.7	Rock Island*.....	29,930	338	11.3	369	12.3	La Porte.....	15,833	142	9.0	153	9.7
Coles.....	20,858	275	13.2	274	13.1	St. Clair.....	47,074	475	10.1	519	11.0	Lawrence.....	228,228	395	14.0	404	14.3
Cook*.....	180,204	3,010	16.7	2,746	15.2	Saline.....	42,129	437	10.4	430	10.2	Madison.....	26,969	302	11.2	311	11.5
Crawford.....	22,771	207	9.1	206	9.0	Sangamon.....	41,827	349	8.3	393	9.4	Marion.....	36,107	540	15.0	481	13.3
Cumberland.....	12,858	132	10.3	141	11.0	Schuyler.....	13,235	140	10.5	145	10.9	Marshall.....	223,744	254	10.7	257	10.8
De Kalb.....	31,339	328	10.5	324	10.3	Scott.....	9,489	84	8.9	99	10.4	Martin.....	211,865	126	10.6	129	10.9
De Witt.....	19,410	194	10.0	200	10.3	Shelby.....	26,601	279	9.4	289	9.8	Miami.....	216,035	195	12.2	198	12.3
Douglas.....	19,609	196	10.0	205	10.5	Stark.....	9,693	87	9.0	99	10.2	Monroe.....	12,616	145	11.5	149	11.8
Du Page.....	46,148	510	11.1	515	11.2	Stephenson.....	17,668	164	9.3	197	11.2	Montgomery.....	218,031	208	11.5	218	12.1
Edgar.....	25,769	300	11.6	305	11.8	Tazewell.....	27,533	253	9.2	289	10.5	Morgan.....	220,010	259	12.9	273	13.6
Edwards.....	9,431	99	10.5	104	11.0	Union*.....	20,249	373	18.4	372	18.4	Newton.....	210,144	89	8.8	93	9.2
Effingham.....	19,556	222	11.4	209	10.7	Vermilion (exclusive of National Military Home).....	53,534	438	11.4	474	12.2	Noble.....	222,470	275	12.2	282	12.6
Fayette.....	26,187	299	11.4	311	11.9	Wabash.....	214,034	149	10.6	151	10.8	Ohio.....	24,024	59	14.7	60	14.9
Ford.....	16,466	137	8.3	152	9.2	Warren.....	21,488	229	10.7	220	10.2	Orange.....	216,973	203	12.0	209	12.3
Franklin.....	71,824	583	8.1	605	8.4	Washington.....	218,035	173	9.6	188	10.4	Owen.....	212,760	155	12.1	159	12.5
Fulton.....	37,154	327	8.8	376	10.1	Wayne.....	22,772	193	8.5	202	8.9	Parke.....	218,875	216	11.4	232	12.3
Gallatin.....	12,856	108	8.4	109	8.5	White.....	20,081	220	11.0	222	11.1	Perry.....	16,692	169	11.0	174	10.4
Greene.....	23,122	196	8.5	209	9.0	Whiteside.....	36,945	381	10.3	406	11.0	Pike.....	218,684	213	11.4	219	11.7
Grundy.....	18,580	175	9.4	178	9.6	Will.....	56,678	624	11.0	643	11.3	Porter.....	220,256	235	11.6	246	12.1
Hamilton.....	15,920	134	8.4	139	8.7	Williamson.....	55,606	542	9.7	556	10.0	Posey.....	219,334	203	10.5	212	11.0
Hancock.....	28,523	270	9.5	303	10.6	Winnebago.....	29,451	226	7.7	251	8.5	Pulaski.....	212,385	92	7.4	103	8.3
Hardin.....	7,772	73	9.4	72	9.3	Woodford.....	219,340	160	8.3	183	9.5	Putnam.....	219,880	277	13.9	277	13.9
Henderson.....	9,790	77	7.9	92	9.4	INDIANA COUNTIES 10					Randolph.....	226,484	310	11.7	319	12.0	
Henry.....	27,335	267	9.8	288	10.5	Adams.....	20,503	213	10.4	217	10.6	Ripley.....	218,694	194	10.4	198	10.6
Iroquois.....	34,841	268	8.6	313	9.0	Allen.....	28,299	331	11.7	344	12.2	Rush.....	219,241	263	13.7	268	13.9
Jackson.....	25,799	277	10.7	271	10.5	Bartholomew.....	23,887	299	12.5	302	12.6	St. Joseph.....	17,230	285	16.5	254	14.7
Jasper.....	16,064	134	8.3	140	8.7	Benton.....	12,206	100	8.2	125	10.2	Scott.....	7,424	91	12.3	91	12.3
Jefferson.....	28,480	365	12.8	363	12.7	Blackford.....	214,084	171	12.1	174	12.4	Shelby.....	225,982	334	12.9	340	13.1
Jersey.....	12,682	136	10.7	146	11.5	Boone.....	223,575	297	12.6	296	12.6	Spencer.....	218,400	183	9.9	187	10.2
Jo Daviess.....	21,917	224	10.2	233	11.5	Brown.....	27,019	73	10.4	73	10.4	Starke.....	210,278	112	10.9	123	12.0
Johnson.....	12,022	123	10.2	130	10.8	Carroll.....	216,315	190	11.6	201	12.3	Steuben.....	213,360	165	12.4	178	13.3
Kane.....	35,512	391	11.0	403	11.3	Cass*.....	16,367	263	16.1	288	16.4	Sullivan.....	31,630	385	12.2	388	12.3
Kankakee*.....	28,695	532	18.5	537	19.4	Clark.....	219,283	187	9.7	191	9.9	Switzerland.....	9,311	90	9.7	93	10.0
Kendall.....	10,074	94	8.3	101	10.0	Clay.....	229,447	342	11.6	347	11.8	Tippecanoe*.....	20,534	20	0.3	23	1.3
Knox.....	22,847	197	8.8	238	10.7	Clinton.....	15,443	153	9.9	164	10.6	Tipton.....	216,152	192	11.9	196	12.1
Lake.....	62,507	571	9.1	577	9.2	Crawford.....	211,201	126	11.2	128	11.4	Union.....	6,021	51	8.5	55	9.1
La Salle.....	54,034	459	8.5	498	9.2	Daviess.....	226,856	338	12.6	346	12.9	Vanderburg*.....	7,094	270	38.1	271	38.2
Lawrence.....	21,880	226	10.6	242	11.3	Dearborn.....	20,033	268	13.4	281	14.0	Vermilion.....	18,531	176	9.5	190	10.3
Lee.....	28,122	340	12.1	341	12.1	Decatur.....	27,813	301	14.7	310	15.2	Vigo.....	35,649	392	11.0	423	11.9
Livingston.....	39,070	352	9.0	372	9.5												

MORTALITY STATISTICS

TABLE I B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
INDIANA COUNTIES—continued				IOWA COUNTIES—continued				KANSAS COUNTIES—continued									
Washington	16,645	174	10.5	177	10.6	Monona	16,787	139	8.3	156	9.3	Greenwood	18,057	150	8.3	166	9.2
Wayne	21,128	398	18.8	388	18.4	Monroe	20,735	186	9.0	185	8.9	Hamilton	2,523	23	9.1	24	9.5
Wells	20,509	251	12.2	263	12.8	Montgomery	16,620	158	9.5	170	10.2	Harper	12,985	118	9.1	124	9.5
White	17,351	167	9.6	194	11.2	Muscataine	12,333	141	11.4	149	12.1	Harvey	20,537	268	13.0	224	10.9
Whitley	15,660	177	11.3	198	12.6	O'Brien	18,353	104	5.7	113	6.2	Haskell	1,951	8	4.1	10	5.1
IOWA COUNTIES 4,10																	
Adair	13,772	116	8.4	117	8.5	Osceola	10,051	69	6.9	68	6.8	Hodgeman	3,627	19	5.2	19	5.2
Adams	10,301	76	7.4	85	8.3	Page*	23,448	345	14.7	332	14.2	Jackson	15,079	129	8.6	143	9.5
Allamakee	16,697	164	9.8	175	10.5	Palo Alto	15,171	89	5.9	94	6.2	Jefferson	14,456	132	9.1	143	10.2
Appanoose	28,833	322	11.2	312	10.8	Plymouth	23,715	184	7.8	196	8.3	Jewell	15,767	152	9.6	156	9.9
Audubon	12,109	102	8.4	114	9.4	Pocahontas	15,304	101	6.6	109	7.1	Johnson	21,363	203	9.5	216	10.1
Benton	23,278	239	10.3	249	10.7	Folk	27,691	233	8.4	272	9.8	Kearny	2,789	19	6.8	22	7.9
Black Hawk	20,446	174	8.5	177	8.7	Pottawattamie	25,557	166	6.5	190	7.4	Kingman	11,644	78	6.7	86	7.4
Boone	16,723	160	9.6	166	9.9	Poweshiek	18,361	188	10.2	189	10.3	Kiowa	6,027	34	5.6	35	5.8
Bremer	16,788	165	9.8	162	9.6	Ringgold	12,124	98	8.1	109	9.0	Labette*	17,254	246	14.3	249	14.4
Buchanan*	18,896	291	15.8	286	15.5	Sac	17,236	127	7.3	137	7.9	Lane	3,042	21	6.9	21	6.9
Buena Vista	18,844	141	7.6	145	7.8	Scott	17,339	126	7.2	150	8.6	Leavenworth (exclusive of National Military Home)	172	17.8	163	17.3	
Butler	17,975	154	8.6	167	9.3	Shelby	16,676	109	6.7	115	7.1	Lincoln	10,016	60	6.0	65	6.5
Calhoun	17,772	144	8.1	156	8.8	Sioux	26,671	192	7.2	196	7.3	Linn	13,908	144	10.4	151	10.9
Carroll	21,764	219	10.1	216	9.9	Story	20,326	252	8.6	269	9.2	Linn	13,908	144	10.4	151	10.9
Cass	19,141	168	8.8	172	9.0	Tama	22,034	208	9.4	213	9.7	Linn	13,908	144	10.4	151	10.9
Cedar	16,938	136	8.0	149	8.8	Taylor	15,253	142	9.3	156	10.2	Logan	3,798	22	5.8	25	6.6
Cerro Gordo	14,668	118	8.0	133	9.1	Union	17,077	188	11.0	182	10.7	Lyon	14,488	87	6.0	97	6.7
Cherokee*	16,730	251	15.0	251	15.0	Van Buren	13,688	148	10.8	165	12.1	McPherson	21,158	171	8.1	175	8.3
Chickasaw	15,141	141	9.3	141	9.3	Wapello	16,264	115	7.1	122	7.5	Marion	22,285	174	7.8	188	8.4
Clarke	10,092	111	11.0	112	11.1	Warren	17,563	165	9.4	182	10.4	Marshall	23,062	152	6.6	164	7.1
Clay	15,011	124	8.0	126	8.1	Washington	19,478	180	9.2	189	9.7	Meade	5,586	30	5.4	37	6.6
Clayton	24,469	213	8.7	233	9.5	Wayne	14,732	151	10.2	158	10.7	Miami*	18,484	306	16.6	300	16.2
Clinton	18,914	135	7.1	145	7.7	Webster	18,412	146	7.9	165	9.0	Mitchell	12,855	118	9.2	117	9.1
Crawford	20,378	143	7.0	155	7.6	Winnebago	13,348	75	5.6	85	6.4	Montgomery	23,167	210	9.1	220	9.5
Dallas	25,318	194	7.7	219	8.6	Winneshiek	21,562	193	9.0	202	9.4	Morris	11,258	94	8.3	100	8.9
David	12,124	116	9.6	122	10.1	Woodbury	21,478	173	6.2	210	9.9	Morton	3,405	16	4.7	17	5.0
Decatur	15,495	169	10.9	179	11.6	Worth	11,362	104	9.2	109	9.6	Nemaha	18,320	169	9.2	177	9.7
Delaware	17,953	152	8.5	159	8.9	Wright	20,353	160	7.9	160	7.9	Neosho	12,950	100	7.7	107	8.3
Des Moines	11,609	102	8.9	121	10.5	KANSAS COUNTIES 4,10				Ness	7,616	34	4.5	36	4.7		
Dickinson	10,587	81	7.6	86	8.0	Allen	23,635	264	11.2	271	11.5	Norton	11,422	129	11.3	113	9.9
Dubuque	18,771	144	7.7	170	9.1	Anderson	13,192	95	7.2	99	7.5	Osage	20,469	194	9.5	213	10.4
Emmet	12,912	108	8.4	107	8.3	Atchison	10,472	86	8.2	89	8.5	Osborne	12,333	99	8.0	101	8.2
Fayette	29,413	226	7.7	235	8.0	Barber	9,603	77	8.1	80	8.4	Ottawa	10,513	80	7.6	96	9.1
Floyd	17,960	169	8.9	157	8.7	Barton	19,927	179	9.0	174	8.7	Pawnee	9,233	108	11.7	111	12.0
Franklin	15,969	145	9.1	152	9.5	Bourbon	12,280	82	6.7	96	7.8	Phillips	12,555	94	7.5	104	8.3
Fremont	15,046	139	9.2	153	10.2	Brown	21,179	190	9.0	203	9.6	Pottawatomie	15,438	119	7.7	127	8.2
Greene	16,132	113	7.0	122	7.6	Butler	28,724	163	6.1	189	7.1	Pratt	12,789	94	7.4	94	7.4
Grundy	14,064	91	6.5	102	7.3	Chase	6,924	55	7.9	57	8.2	Rawlins	7,287	59	8.1	64	8.8
Guthrie	17,066	136	8.0	145	8.5	Chautauqua	10,570	94	8.9	105	9.9	Reno	20,676	149	7.2	164	7.9
Hamilton	20,527	163	7.9	164	8.0	Cherokee	33,948	362	10.7	368	10.8	Republic	15,463	162	10.5	166	10.7
Hancock	14,547	95	6.5	107	7.4	Cheyenne	6,125	24	3.9	26	4.2	Rice	14,271	129	9.0	120	8.4
Hardin	22,422	238	10.6	245	10.9	Clark	4,753	24	5.0	25	5.3	Riley	19,840	147	7.4	153	7.7
Harrison	23,775	204	8.6	239	10.1	Clay	15,011	143	9.5	143	9.5	Rooks	10,085	65	6.4	72	7.1
Henry*	17,287	285	16.5	283	16.4	Cloud	17,980	191	10.6	192	10.7	Rush	8,726	32	3.7	36	4.1
Howard	13,351	116	8.7	124	9.3	Coffey	14,916	135	9.1	144	9.7	Russell	11,249	80	7.1	91	8.1
Humboldt	12,728	107	8.4	117	9.2	Comanche	4,984	40	8.0	45	9.0	Saline	9,951	70	7.0	76	7.6
Ia	11,626	99	8.5	98	8.4	Cowley	27,335	237	8.7	235	8.6	Scott	3,461	20	5.8	20	5.8
Iowa	15,069	152	8.4	162	9.0	Crawford	41,242	373	9.0	378	9.2	Sedgwick	21,332	135	6.3	171	8.0
Jackson	19,411	173	8.9	181	9.3	Decatur	8,436	53	6.3	62	7.3	Seward	6,021	94	15.6	72	12.0
Jasper	28,563	242	8.5	254	8.9	Dickinson	25,159	236	9.4	250	9.9	Shawnee	21,410	306	14.3	299	14.0
Jefferson	16,390	169	10.3	174	10.6	Doniphan	18,424	122	9.1	135	10.1	Sheridan	5,997	34	5.7	38	6.3
Johnson	14,636	191	13.1	133	9.1	Douglas	11,474	36	7.5	38	8.1	Sherman	6,124	49	8.0	51	8.3
Jones	17,897	186	10.4	187	10.4	Edwards	7,029	39	5.5	41	5.8	Smith	14,241	112	7.9	118	8.3
Keokuk	20,121	184	9.1	189	9.4	Elk	9,092	64	7.0	69	7.6	Stafford	11,063	92	8.3	95	8.6
Kossuth	25,105	170	6.8	177	7.1	Ellis	15,265	146	9.6	119	7.8	Stanton	1,366	6	4.4	6	4.4
Lee	12,891	99	7.7	123	9.5	Ellsworth	10,100	93	9.2	97	9.6	Stevens	4,160	18	4.3	21	5.0
Linn	29,464	310	10.5	352	11.9	Finney	8,214	82	10.0	77	9.4	Sumner	28,493	290	10.2	296	10.4
Louisia	11,777	95	8.1	116	9.8	Ford	15,134	178	11.8	158	10.4	Thomas	6,686	53	7.9	57	8.5
Lucas	15,582	154	9.9	165	10.6	Franklin	20,758	204	9.8	204	9.8	Trego	6,278	49	7.8	54	8.6
Lyon	15,478	91	5.9	92	5.9	Geary	13,272	128	9.6	124	9.3	Wabamsee	10,303	84	7.8	93	8.6
Madison	14,704	136	9.2	143	9.7	Gove	5,377	32	6.0	34	6.3	Wallace	2,523	9	3.6	13	5.2
Mahaska	26,606	243	9.1	242	9.1	Graham	7,944	63	7.9	70	8.8	Washington	17,532	126	7.2		

# DEATHS AND DEATH RATES OF RESIDENTS

**TABLE I.B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued**

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
<b>KANSAS COUNTIES—continued</b>				<b>KENTUCKY COUNTIES—continued</b>				<b>KENTUCKY COUNTIES—continued</b>				<b>KENTUCKY COUNTIES—continued</b>					
Wilson	19,784	143	7.2	150	7.6	Garrard	12,785	100	7.8	Mercer	15,133	156	10.3	White	13,460	114	8.5
Woodson	8,823	30	9.1	91	10.3	White	11,041	75	6.8	Colored	1,673	42	25.1	Colored	2,075	70	6.9
Wyandotte	14,826	111	7.5	139	9.4	Grant	1,744	25	14.3	Monroe	14,467	160	11.1	White	10,659	106	6.4
White	13,406	32	6.1	108	8.1	Graves	210,435	112	10.7	Colored	1,420	29	20.4	Colored	1,420	29	20.4
Colored	1,420	29	20.4	31	21.8	Grayson	232,483	349	10.7	Montgomery	12,245	151	12.3	White	9,728	101	10.4
<b>KENTUCKY COUNTIES 7, 10</b>						Greenup	219,927	112	5.6	Colored	2,517	50	19.9	Morgan	16,635	106	6.4
Adair	17,653	169	9.6	Greenup	211,931	75	6.6	Muhlenberg	35,556	434	12.2	White	10,659	106	6.4		
Allen	17,630	161	9.1	Hancock	20,796	207	10.0	Colored	1,420	29	20.4	Colored	1,420	29	20.4		
Anderson	29,982	102	10.2	Hancock	26,945	75	10.8	Nelson	216,137	195	12.1	White	14,068	158	11.2		
Ballard	212,045	128	10.6	Hardin	26,024	200	8.0	Colored	2,069	37	17.9	Colored	2,069	37	17.9		
White	10,659	111	10.4	Harlan	41,271	476	11.5	Nicholas	29,894	107	10.8	White	10,659	111	10.4		
Colored	1,386	17	12.3	Harrison	215,798	217	13.7	Ohio	226,473	242	9.1	Colored	1,386	17	12.3		
Barren	25,383	306	12.1	Hart	18,715	138	7.4	Oldham	7,892	88	11.2	White	6,895	78	11.3		
White	22,217	259	11.7	Henderson	215,109	150	9.9	White	6,895	78	11.3	Colored	997	10	10.0		
Colored	3,166	47	14.8	White	12,362	117	9.5	Owen	212,554	124	9.9	White	2,720	35	4.5		
Bath	211,996	137	11.4	Colored	2,747	33	12.0	Owsley	27,820	35	4.5	Colored	2,069	37	17.9		
Bell	36,554	280	7.7	Henry	213,411	130	9.7	Pendleton	211,719	137	11.7	White	10,659	106	6.4		
Boone	9,640	106	11.0	White	11,923	112	9.4	Perry	32,596	296	9.0	Colored	1,420	29	20.4		
Bourbon	18,360	256	13.6	Colored	1,488	18	12.1	Pike	57,726	444	7.7	White	10,659	106	6.4		
White	14,308	148	10.3	Hickman	210,244	125	12.2	Powell	6,966	30	4.3	Colored	1,420	29	20.4		
Colored	4,552	108	23.7	White	8,996	94	10.4	Pulaski	12	378	(12)	White	10,659	106	6.4		
Boyd	8,474	125	14.8	Colored	1,248	31	24.8	Robertson	23,871	44	11.4	Colored	1,420	29	20.4		
Boyle	15,151	223	14.7	Hopkins	234,133	432	12.7	Rockcastle	15,838	89	5.6	White	10,659	106	6.4		
White	12,408	165	12.5	White	28,096	343	12.2	Rowan	9,481	73	7.7	Colored	1,420	29	20.4		
Colored	2,743	68	24.8	Colored	6,037	89	14.7	Russell	12,313	84	6.8	White	10,659	106	6.4		
Bracken	210,210	32	8.0	Jackson	12,128	45	3.7	Scott	215,313	174	11.4	Colored	1,420	29	20.4		
Breathitt	22,038	104	4.7	Jefferson*	(9)	546	(9)	White	12,259	115	9.4	White	10,659	106	6.4		
Breckinridge	219,652	203	10.3	Jessamine	212,205	121	9.9	Colored	3,059	59	19.3	Colored	1,420	29	20.4		
Bullitt	29,328	105	11.3	White	9,928	100	10.1	Shelby	18,767	220	11.7	White	10,659	106	6.4		
Butler	215,197	75	4.9	Colored	2,277	21	9.2	White	166,102	166	10.5	Colored	1,420	29	20.4		
Caldwell	213,975	142	10.2	Johnson	20,612	186	9.0	Colored	2,928	54	18.4	White	10,659	106	6.4		
White	12,067	115	9.5	Kenton	18,796	180	10.7	Simpson	211,160	146	13.1	White	10,659	106	6.4		
Colored	1,908	27	14.2	Knott	12,056	94	7.8	White	9,241	103	11.1	Colored	1,420	29	20.4		
Calloway	21,235	167	7.9	Knox	25,124	273	10.9	Colored	1,909	43	22.5	White	10,659	106	6.4		
Campbell	33,708	364	10.8	Larue	210,004	97	9.7	Spencer	7,884	65	8.2	White	10,659	106	6.4		
Carlisle	8,231	81	9.8	Laurel	219,814	152	7.7	Taylor	12,362	132	10.7	White	10,659	106	6.4		
Carroll	8,455	119	14.1	Lawrence	217,843	167	9.5	White	11,134	105	9.4	Colored	1,420	29	20.4		
Carter	22,708	194	8.5	Lee	13,024	35	2.7	Colored	1,228	27	22.0	White	10,659	106	6.4		
Casey	18,014	130	7.2	Leslie	10,615	60	5.7	Todd	215,694	163	10.4	White	10,659	106	6.4		
Christian*	35,883	578	16.1	Letcher	30,884	166	5.4	Colored	11,214	106	9.5	Colored	1,420	29	20.4		
White	22,971	351	15.3	Lewis	215,829	135	8.5	Trigg	4,480	57	12.7	White	10,659	106	6.4		
Colored	12,912	227	17.6	Lincoln	216,481	205	12.4	White	11,261	95	8.4	Colored	1,420	29	20.4		
Clark	217,901	263	14.7	White	14,290	165	11.5	Colored	2,947	39	13.2	White	10,659	106	6.4		
White	14,209	193	13.6	Colored	2,191	40	18.3	Trimble	6,011	50	8.3	White	10,659	106	6.4		
Colored	3,692	70	19.0	Livingston	29,732	77	7.9	Union	218,040	202	11.2	White	10,659	106	6.4		
Clay	20,722	87	4.2	Logan	223,633	274	11.6	White	15,847	157	9.9	Colored	1,420	29	20.4		
Clinton	8,790	60	6.8	White	19,329	201	10.4	Colored	2,193	45	20.6	White	10,659	106	6.4		
Crittenden	213,125	122	9.3	Colored	4,304	73	17.0	Warren	30,985	390	12.6	White	10,659	106	6.4		
Cumberland	11,017	83	7.5	Lyon	28,795	64	7.3	White	26,563	287	10.8	Colored	1,420	29	20.4		
Davies	218,887	173	9.2	White	7,611	44	5.8	Colored	4,422	103	23.3	White	10,659	106	6.4		
Edmonson	11,090	79	7.1	Colored	1,184	20	16.9	Washington	15,158	87	5.7	White	10,659	106	6.4		
Elliott	28,887	39	4.4	McCracken	12,608	101	8.0	White	13,470	78	5.8	Colored	1,420	29	20.4		
Estill	17,095	100	5.8	White	11,401	94	8.2	Colored	1,688	9	5.3	White	10,659	106	6.4		
Fayette	13,600	73	5.4	Colored	1,207	7	5.8	Wayne	(12)	128	(12)	White	10,659	106	6.4		
White	10,693	58	5.4	McCreary	(1)	32	(1)	Webster	220,762	277	13.3	Colored	1,420	29	20.4		
Colored	2,907	15	5.2	McLean	212,502	147	11.8	White	17,339	195	10.9	White	10,659	106	6.4		
Flaming	215,614	180	11.5	Madison	226,284	265	10.1	Colored	2,923	32	28.1	Colored	1,420	29	20.4		
Floyd	31,506	192	6.1	White	21,373	197	9.2	Whitley	(12)	251	(12)	White	10,659	106	6.4		
Franklin	219,357	236	12.2	Colored	4,911	68	13.8	Wolfe	28,783	35	4.0	White	10,659	106	6.4		
White	16,495	194	11.8	Magoffin	18,954	84	6.0	Woodford	211,784	127	10.8	Colored	1,420	29	20.4		
Colored	2,862	42	14.7	Marion	215,527	169	10.9	White	8,751	92	10.5	White	10,659	106	6.4		
Fulton	15,697	224	14.3	White	13,826	135	9.8	Colored	3,033	35	11.5	Colored	1,420	29	20.4		
White	12,540	61	13.0	Colored	1,701	34	20.0	Woodford	211,784	127	10.8	White	10,659	106	6.4		
Colored	3,157	61	19.3	Marshall	215,215	112	7.4	White	8,751	92	10.5	Colored	1,420	29	20.4		
Gallatin	24,664	70	15.0	Martin	7,821	32	4.1	Colored	3,033	35	11.5	Colored	1,420	29	20.4		
				Mason	217,760	232	13.1										
				White	15,207	183	12.0										
				Colored	2,553	49	19.2										
				Meade	29,442	91	9.6										
				Menifee	25,779	38	6.6										

(See footnotes at end of table)

TABLE I B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
LOUISIANA PARISHES <sup>10</sup>																	
Acadia	36,199	396	10.9	404	11.2	Jackson	14,794	89	6.0	98	6.6	St. Martin	21,980	171	7.8	180	8.2
White	28,207	269	9.5	275	9.7	White	10,785	63	5.8	69	6.4	White	14,088	62	4.4	70	5.0
Colored	7,992	127	15.9	129	16.1	Colored	4,009	26	6.5	29	7.2	Colored	7,902	109	13.8	110	13.9
Allen	(1)	196	(1)	220	(1)	Jefferson	23,098	282	12.2	395	17.1	St. Mary	20,764	440	21.2	469	22.6
White	(1)	104	(1)	117	(1)	White	17,528	178	10.2	247	14.1	White	15,493	150	9.7	157	10.1
Colored	(1)	92	(1)	103	(1)	Colored	5,570	104	18.7	148	26.6	Colored	15,261	290	19.0	312	20.4
Ascension	22,156	219	9.9	244	11.0	Jefferson Davis	(1)	183	(1)	194	(1)	St. Tammany	21,446	218	10.2	233	10.9
White	12,664	69	5.4	87	6.9	White	(1)	118	(1)	127	(1)	White	13,353	130	9.7	134	10.0
Colored	9,491	150	15.8	157	16.5	Colored	(1)	65	(1)	67	(1)	Colored	8,093	88	10.9	99	12.2
Assumption	17,912	252	14.1	263	14.7	Lafayette	31,818	453	14.2	467	14.7	Tangipahoa	32,495	297	9.1	373	11.5
White	10,424	103	10.4	116	11.1	White	20,964	227	10.8	234	11.2	White	23,715	183	7.7	232	9.8
Colored	7,488	144	19.2	147	19.6	Colored	10,854	226	20.8	233	21.5	Colored	8,780	114	13.0	141	16.1
Avoynes	35,855	231	6.4	256	7.1	Lafourche	30,344	334	11.0	374	12.3	Tensas	212,085	178	14.7	185	15.3
White	26,247	131	5.0	145	5.5	White	24,450	230	9.4	257	10.5	White	1,769	23	13.0	28	15.8
Colored	9,608	100	10.4	111	11.6	Colored	5,894	104	17.6	117	19.9	Colored	10,316	155	15.0	157	15.2
Beauregard	(1)	192	(1)	214	(1)	La Salle	10,086	100	9.9	113	11.2	Terrebonne	226,974	317	11.8	346	12.8
White	(1)	113	(1)	125	(1)	White	8,719	75	8.6	84	9.6	White	17,586	163	9.3	185	10.5
Colored	(1)	79	(1)	89	(1)	Colored	1,347	25	18.6	29	21.5	Colored	9,388	154	16.4	161	17.1
Bienville	20,977	162	7.7	190	9.1	Lincoln	16,962	111	6.5	120	7.1	Union	19,621	156	8.0	167	8.5
White	12,358	85	6.9	98	7.9	White	10,651	68	6.4	70	6.6	White	13,507	99	7.3	103	7.6
Colored	8,619	77	8.9	92	10.7	Colored	6,311	43	6.8	50	7.9	Colored	6,114	57	9.3	64	10.5
Bossier	22,510	121	5.4	170	7.6	Livingston	12,111	107	8.8	130	10.7	Vermilion	26,523	342	12.9	348	13.1
White	7,243	41	5.7	51	7.0	White	10,313	82	8.0	99	9.6	White	21,922	263	12.0	268	12.2
Colored	15,267	80	5.2	119	7.8	Colored	1,798	25	13.9	31	17.2	Colored	4,601	79	17.2	80	17.4
Caddo	38,660	510	13.2	588	15.2	Madison	10,898	92	8.4	110	10.1	Vernon	21,934	188	8.6	208	9.5
White	21,230	142	6.7	163	7.7	White	2,021	8	4.0	14	6.9	White	16,187	182	8.2	142	8.8
Colored	17,430	368	21.1	425	24.4	Colored	8,877	84	9.5	96	10.8	Colored	5,747	56	9.7	66	11.5
Calcasieu	(1)	216	(1)	228	(1)	Morehouse	19,554	240	12.3	250	12.8	Washington	26,608	301	11.3	305	11.5
White	(1)	151	(1)	167	(1)	White	6,798	61	9.0	66	9.7	White	18,324	197	10.8	196	10.7
Colored	(1)	65	(1)	71	(1)	Colored	12,756	179	14.0	184	14.4	Colored	8,284	104	12.6	109	13.2
Caldwell	9,941	95	9.6	104	10.5	Natchitoches	39,597	445	11.2	469	11.8	Webster	27,264	227	8.3	256	9.4
White	7,180	61	8.5	66	9.2	White	18,729	157	8.4	163	9.0	White	15,188	98	6.5	112	7.4
Colored	2,761	34	12.3	38	13.8	Colored	20,868	288	13.8	301	14.4	Colored	12,076	129	10.7	144	11.9
Cameron	3,952	36	9.1	36	9.1	Ouachita	18,306	222	12.1	241	13.2	West Baton Rouge	21,092	133	12.0	146	13.2
White	3,366	31	9.2	31	9.2	White	10,291	116	11.3	126	12.2	White	3,607	37	10.3	42	11.6
Colored	586	5	8.5	5	8.5	Colored	8,015	106	13.2	115	14.3	Colored	7,485	96	12.8	104	13.9
Catahoula	11,377	77	6.8	81	7.1	Plaquemines	210,194	127	12.5	142	13.9	West Carroll	10,085	50	5.0	54	5.4
White	6,297	36	5.7	40	6.4	White	4,789	38	7.9	47	9.8	White	7,856	30	3.8	33	4.2
Colored	5,082	41	8.1	41	8.1	Colored	5,405	89	16.5	95	17.6	Colored	2,209	20	9.1	21	9.5
Claiborne	29,199	305	10.4	319	10.9	Pointe Coupee	24,697	267	10.8	284	11.5	West Feliciana	212,303	117	9.5	131	10.6
White	14,466	137	9.5	143	9.9	White	9,715	87	9.0	80	8.2	White	2,116	19	9.0	23	10.9
Colored	14,733	168	11.4	176	11.9	Colored	14,982	180	12.0	194	12.9	Colored	10,187	98	9.6	108	10.6
Concordia	212,466	129	10.3	135	11.1	Rapides*	46,269	504	10.9	547	11.8	Winn	216,119	67	4.2	88	5.5
White	2,643	13	4.9	18	6.8	White	28,277	263	9.3	294	10.4	White	12,732	41	3.2	51	4.0
Colored	9,823	116	11.8	120	12.2	Colored	17,992	241	13.4	253	14.1	Colored	3,387	26	7.7	37	10.9
De Soto	30,157	308	10.1	334	11.1	Red River	17,106	101	5.9	118	6.9	White	12,732	41	3.2	51	4.0
White	12,252	98	8.0	108	8.8	White	8,880	37	4.2	44	5.0	Colored	3,387	26	7.7	37	10.9
Colored	17,905	208	11.6	226	12.6	Colored	8,226	64	7.8	74	9.0	White	12,732	41	3.2	51	4.0
East Baton Rouge	22,144	467	21.1	455	20.5	Richland	23,218	270	11.6	291	12.5	White	10,513	92	8.8	102	9.7
White	7,891	147	18.6	138	17.5	White	12,703	178	14.0	189	14.9	Colored	21,100	154	7.3	161	7.6
Colored	14,253	320	22.5	317	22.2	Sabine	16,647	106	6.4	109	6.5	White	16,647	106	6.4	109	6.5
East Carroll	11,231	165	14.7	178	15.7	White	4,453	48	10.8	52	11.7	Colored	2,100	154	7.3	161	7.6
White	1,527	17	11.1	18	11.8	St. Bernard	24,968	57	11.5	74	14.9	White	3,370	37	11.0	47	13.9
Colored	9,704	148	15.3	158	16.3	White	3,770	20	12.5	27	16.9	Colored	21,598	20	12.5	27	16.9
East Feliciana*	17,487	280	16.0	299	17.1	St. Charles	8,586	99	11.5	120	14.0	White	4,239	36	8.5	41	9.7
White	5,481	100	18.2	110	20.1	White	4,247	63	14.5	79	18.2	Colored	4,347	63	14.5	79	18.2
Colored	12,006	180	15.0	189	15.7	St. Helena	8,427	43	5.1	50	5.9	White	4,198	17	4.0	19	4.5
Evangeline	(1)	95	(1)	100	(1)	White	4,229	26	6.1	31	7.3	Colored	4,229	26	6.1	31	7.3
White	(1)	69	(1)	74	(1)	St. James	21,228	269	12.2	285	13.4	White	9,624	80	8.3	91	9.5
Colored	(1)	26	(1)	26	(1)	White	11,004	179	15.4	194	16.7	Colored	11,004	179	15.4	194	16.7
Franklin	29,712	292	9.8	308	10.4	St. John the Baptist	11,896	203	17.1	219	18.4	White	5,478	79	14.4	85	15.5
White	16,464	139	8.4	148	9.0	White	6,418	124	19.3	134	20.9	Colored	6,418	124	19.3	134	20.9
Colored	13,248	153	11.5	160	12.1	St. Landry	(1)	686	(1)	721	(1)	White	(1)	244	(1)	268	(1)
Grant	14,403	112	7.8	128	8.9	White	(1)	244	(1)	268	(1)	Colored	(1)	442	(1)	453	(1)
White	10,356	94	9.1	106	10.1	White	(1)	244	(1)	268	(1)	White	(1)	244	(1)	268	(1)
Colored	4,047	18	4.4	23	5.7	Colored	(1)	442	(1)	453	(1)	Colored	(1)	442	(1)	453	(1)
Iberia	26,855	334	14.3	399	14.9	St. Landry	(1)	686	(1)	721	(1)	White	(1)	244	(1)	268	(1)
White	15,943	170	10.7	174	10.9	White	(1)	686	(1)	721	(1)	Colored	(1)	244	(1)	268	(1)
Colored	10,912																

DEATHS AND DEATH RATES OF RESIDENTS

TABLE I.B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
MARYLAND COUNTIES <sup>10</sup>				MASSACHUSETTS COUNTIES—CON.				MICHIGAN COUNTIES—CON.				MINNESOTA COUNTIES <sup>10</sup>					
Allegany	40,376	418	10.4	429	10.6	Nantucket	3,101	50	16.1	49	15.8	Ontonagon	14,179	118	8.3	129	9.1
Anne Arundel*	35,596	508	14.3	544	15.3	Norfolk	98,477	1,054	10.7	1,177	12.0	Osceola	215,221	178	11.7	185	12.2
White	24,419	240	9.8	263	10.8	Plymouth	84,558	1,081	12.8	1,158	13.7	Oscoda	1,783	15	8.4	15	8.4
Colored	11,177	268	24.0	281	25.1	Worcester	144,753	1,656	11.4	1,743	12.0	Otsego	6,043	62	10.3	65	10.8
Baltimore	80,171	1,019	12.7	1,231	15.4	MICHIGAN COUNTIES <sup>10</sup>				Ottawa	35,788	358	10.0	379	10.6		
White	69,773	916	13.1	1,077	15.4	Alcona	6,006	49	8.2	54	9.0	Presque Isle	12,539	99	7.9	104	8.3
Colored	10,398	103	9.9	154	14.8	Alger	11,050	98	8.9	103	9.3	Roscommon	2,032	26	12.8	27	13.3
Calvert	2,744	151	15.5	156	16.0	Allegan	237,540	500	13.3	514	13.7	Saginaw	34,455	366	10.6	387	11.2
White	4,955	65	13.1	68	13.7	Alpena	2,768	73	10.8	75	11.1	St. Clair	31,410	422	13.4	446	13.6
Colored	4,789	86	18.0	88	18.4	Antrim	211,543	128	11.1	137	11.9	St. Joseph	27,428	330	12.0	350	12.8
Caroline	218,652	198	10.6	211	11.3	Arenac	2,460	94	9.9	97	10.3	Sanilac	31,237	325	10.4	357	10.8
White	14,207	132	9.3	141	9.9	Baraga	8,373	84	10.0	91	10.9	Schoolcraft	10,576	105	9.9	111	10.5
Colored	4,445	66	14.8	70	15.7	Barry	21,383	244	11.4	256	12.0	Shiawassee	23,231	264	11.4	278	12.0
Carroll	34,389	638	18.6	605	17.6	Bay	21,492	163	7.6	178	8.0	Tuscola	233,320	435	13.1	443	13.3
Cecil	23,612	341	14.4	350	14.8	Benzie	2,947	69	9.7	71	10.2	Van Buren	230,715	420	13.7	446	14.5
White	20,703	292	14.1	302	14.6	Berrien	53,193	623	11.7	657	12.4	Washtenaw	30,053	439	14.6	450	15.0
Colored	2,909	49	16.8	48	16.5	Branch	23,997	396	16.5	403	16.8	Wayne*	116,749	1,487	12.7	1,357	11.6
Charles	18,315	164	9.0	192	10.5	Calhoun	39,249	550	14.0	530	13.5	Wexford	218,207	239	13.1	243	13.3
White	10,274	71	6.9	87	8.5	Cass	220,395	270	13.2	278	13.6	MINNESOTA COUNTIES <sup>10</sup>					
Colored	8,041	93	11.6	105	13.1	Charlevoix	216,788	145	9.2	155	9.8	Aitkin	17,209	117	6.8	146	8.5
Dorchester*	27,895	382	13.7	388	13.9	Cheboygan	213,991	137	9.8	144	10.3	Anoka*	17,078	193	11.3	209	12.2
White	19,175	231	12.0	234	12.2	Chippewa	12,879	102	7.9	118	9.2	Becker	24,711	263	10.6	267	10.8
Colored	8,720	151	17.3	154	17.7	Clare	2,825	85	10.3	92	11.2	Beltrami	(13)	228	(13)	216	(13)
Frederick	240,573	503	12.4	484	11.9	Clinton	23,110	281	12.2	299	12.9	Benton	13,223	94	6.4	88	6.7
Garrett	219,678	196	10.0	200	10.2	Crawford	4,102	47	11.5	48	11.7	Big Stone	9,951	98	9.8	83	8.3
Harford	29,904	376	12.6	415	13.9	Delta	18,476	132	7.3	150	8.3	Blue Earth	19,027	146	7.7	164	8.6
White	25,538	280	11.0	308	12.1	Dickinson	19,456	333	17.1	351	18.0	Brown	23,450	259	11.0	241	10.3
Colored	4,366	96	22.0	107	24.5	Eaton	229,377	430	14.6	449	15.3	Carlton	20,241	215	10.6	224	11.1
Howard	215,826	160	10.1	194	12.3	Emmet	215,639	239	15.3	224	14.3	Carver	218,946	135	8.0	145	8.6
White	12,316	120	9.7	147	11.9	Genesee	29,854	416	13.9	435	14.6	Cass	17,879	209	11.7	216	12.1
Colored	3,510	40	11.4	47	13.4	Gladwin	9,016	59	6.5	68	7.5	Chippewa	16,770	147	8.8	142	8.5
Kent	215,026	236	15.7	249	16.6	Gogebie	20,720	185	8.9	196	9.5	Chisago	14,865	140	9.4	167	11.2
White	9,780	117	12.0	127	13.0	Grand Traverse	28,593	68	7.9	72	8.4	Clay	22,772	170	7.5	208	9.1
Colored	5,246	119	22.7	122	23.3	Gratiot	36,275	394	10.9	401	11.1	Clearwater	9,858	63	6.7	70	7.5
Montgomery	36,232	477	13.2	513	14.2	Hillsdale	28,161	333	11.8	350	12.4	Cook	2,076	15	7.2	19	9.2
White	23,383	356	12.5	381	13.4	Houghton	271,930	626	8.7	628	8.7	White	1,884	7	3.7	11	5.8
Colored	7,844	121	15.4	132	16.8	Huron	232,786	312	9.5	319	9.7	Colored	192	8	41.7	8	41.7
Prince Georges	46,682	445	9.5	568	12.2	Ingham	26,333	342	13.0	372	14.1	Cottonwood	15,458	98	6.3	103	6.7
White	34,351	282	8.2	372	10.8	Ionia	233,087	459	13.9	482	14.6	Crow Wing	28,137	311	11.1	301	10.7
Colored	12,331	163	13.2	196	15.9	Iosco	2,199	86	10.5	94	11.5	Dakota	30,727	272	8.9	310	10.1
Queen Annes	216,001	194	12.1	209	13.1	Iron	25,325	155	6.1	161	6.4	Dodge	12,765	108	8.5	125	9.8
White	10,846	127	11.7	136	12.5	Isabella	22,610	253	11.2	257	11.4	Douglas	19,675	174	8.8	177	9.0
Colored	5,155	67	13.0	73	14.2	Jackson	25,170	318	12.6	330	13.1	Faribault	21,485	157	7.3	172	8.0
St. Marys	216,112	215	13.3	225	14.0	Kalamazoo	23,649	272	11.6	299	12.7	Fillmore	25,330	218	8.6	259	10.2
White	9,674	104	10.8	110	11.4	Kalkaska	5,577	72	12.9	72	12.9	Freeborn	25,810	202	7.8	207	8.0
Colored	6,438	111	17.2	115	17.9	Kent*	45,794	878	19.2	818	17.9	Goodhue	20,799	322	10.5	324	10.5
Somerset	224,602	341	13.9	361	14.7	Keweenaw	2,632	50	7.9	51	8.1	Grant	10,100	73	7.2	75	7.4
White	15,713	178	11.3	186	11.8	Lake	24,437	43	9.7	43	9.7	Hennepin	36,120	420	11.6	415	11.5
Colored	8,889	163	18.3	175	19.7	Lapeer*	25,782	362	14.0	374	14.5	Houston	24,013	127	9.1	142	10.1
Talbot	218,306	326	17.8	337	18.4	Leelanau	29,061	82	9.0	85	9.4	Hubbard	10,277	82	8.0	84	8.2
White	12,138	195	16.1	204	16.8	Lenawee	235,489	484	13.6	504	14.2	Isanti	13,586	108	7.9	112	8.2
Colored	6,168	131	21.2	133	21.6	Livingston*	17,522	266	15.2	264	15.1	Itasca	26,968	194	7.2	204	7.6
Washington	33,620	332	9.9	339	10.1	Luce*	7,144	126	17.6	124	17.4	Jackson	16,634	93	5.6	98	5.9
Wicomico	28,791	494	16.8	476	16.5	Mackinac	28,026	103	12.8	110	13.7	Kanabec	10,303	61	5.9	66	6.4
White	22,333	331	14.8	325	14.6	Macomb	40,651	647	15.9	669	16.5	Kandiyohi	23,493	224	9.5	225	9.6
Colored	6,458	153	23.7	151	23.4	Manistee	20,899	245	11.7	250	12.0	Kittson	11,087	94	8.5	95	8.6
Worcester	22,525	307	13.6	321	14.3	Marquette	22,130	223	10.1	233	10.5	Koochiching	16,807	125	7.4	115	6.8
White	15,211	191	12.6	204	13.4	Mason	19,831	244	12.3	251	12.7	Lac qui Parle	15,610	102	6.5	110	7.0
Colored	7,314	116	15.9	117	16.0	Mecosta	21,765	203	11.4	209	11.8	Lake	8,362	71	8.5	67	8.0
MASSACHUSETTS COUNTIES <sup>4,10</sup>				MICHIGAN COUNTIES <sup>10</sup>				MINNESOTA COUNTIES <sup>10</sup>				MINNESOTA COUNTIES <sup>10</sup>					
Barnstable	29,337	460	15.7	469	16.0	Menominee	23,778	278	11.7	288	12.1	Lake of the Woods	(14)	35	(14)	33	(14)
Berkshire	37,838	410	10.8	497	13.1	Midland	18,735	175	9.3	186	9.9	Le Sueur	217,870	170	9.5	191	10.7
Bristol	73,252	765	10.4	876	12.0	Missaukee	29,004	82	9.1	89	9.9	Lincoln	11,913	72	6.0	77	6.5
Dukes	4,792	93	19.4	88	18.4	Monroe	25,818	311	12.3	332	13.1	Lyon	20,282	147	7.2	152	7.5
Essex	69,175	811	11.7	909	13.1	Montcalm	30,441	358	11.8	366	12.0	McLeod	21,256	179	8.4	178	8.4
Franklin	34,288	385	11.2	423	12.3	Montmorency	4,243	35	8.2	35	8.2	Mahnomen	7,562	48	6.3	50	6.6

MORTALITY STATISTICS

TABLE I B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including non-residents		Excluding all non-residents and including residents who died elsewhere in registration area				Including non-residents		Excluding all non-residents and including residents who died elsewhere in registration area				Including non-residents		Excluding all non-residents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
<b>MINNESOTA COUNTIES—continued</b>				<b>MISSISSIPPI COUNTIES—continued</b>				<b>MISSISSIPPI COUNTIES—continued</b>				<b>MISSISSIPPI COUNTIES—continued</b>					
Marshall	20,882	167	8.0	173	8.3	Chickasaw	22,212	294	13.2	295	13.3	Jefferson Davis	212,755	117	9.2	119	9.3
Martin	22,738	146	6.4	155	6.8	White	11,155	115	10.3	115	10.3	White	6,004	35	5.8	37	6.2
Meecker	18,604	163	8.2	164	8.8	Colored	11,057	179	16.2	180	16.3	Colored	6,761	82	12.1	82	12.1
Mille Lacs	15,791	129	8.2	131	8.3	Choctaw	212,491	94	7.5	95	7.6	Jones	19,280	124	6.4	137	7.1
Morrison	26,671	236	8.8	237	8.9	White	8,940	64	7.2	65	7.3	White	15,696	91	5.8	102	6.5
Mower	15,966	127	8.0	137	8.6	Colored	3,551	30	8.4	30	8.4	Colored	3,584	33	9.3	35	9.8
Murray	14,501	112	7.7	120	8.3	Claiborne	213,019	148	11.4	155	11.9	Kemper	219,619	201	10.2	201	10.2
Nicollet*	15,458	272	17.6	294	19.0	White	3,425	23	6.7	27	7.9	White	8,417	66	7.8	67	8.0
Nobles	19,173	157	8.2	148	7.7	Colored	9,594	125	13.0	128	13.3	Colored	11,202	155	12.1	154	12.0
Norman	15,444	96	6.2	118	7.6	Clarke	217,927	205	11.4	219	12.2	Lafayette	219,243	211	11.0	215	11.1
Otstmed	14,127	115	8.1	134	9.5	White	10,700	100	9.3	108	10.1	White	11,279	105	9.3	108	9.6
Otter Tail*	53,034	537	11.1	533	11.0	Colored	7,227	105	14.5	111	15.4	Colored	7,964	106	13.3	107	13.4
Pennington	13,348	109	8.2	100	7.5	Clay	217,490	213	12.2	215	12.3	Lamar	13,391	140	10.5	147	11.0
Pine	23,544	155	6.6	169	7.2	White	7,003	64	9.1	65	9.3	White	10,256	78	7.6	82	8.0
Pipestone	13,207	84	6.4	86	6.5	Colored	10,487	149	14.2	150	14.3	Colored	3,135	62	19.8	65	20.7
Polk	37,595	356	9.5	342	9.1	Coahoma	44,891	650	14.5	670	14.9	Lauderdale	21,751	343	15.8	321	14.8
Pope	14,041	128	9.1	132	9.4	White	7,371	70	9.5	80	10.9	White	11,169	141	12.6	122	10.9
Ramsey	10,284	104	10.1	153	14.9	Colored	37,520	580	15.5	590	15.7	Colored	10,582	202	19.1	199	18.8
Red Lake	7,587	50	6.6	60	7.9	Copiah	228,672	233	9.9	299	10.4	Lawrence	212,668	89	7.0	93	7.3
Redwood	22,057	123	5.6	135	6.1	White	13,567	127	9.4	136	10.0	White	7,678	51	6.6	53	6.9
Renville	23,370	196	8.2	223	9.3	Colored	15,105	156	10.3	163	10.8	Colored	4,985	38	7.6	40	8.0
Rice	17,360	163	8.8	169	9.7	Covington	214,869	110	7.4	116	7.8	Leake	216,973	121	7.1	122	7.2
Rock	11,308	71	6.3	76	6.7	White	10,593	67	6.3	71	6.7	White	11,021	79	7.2	80	7.3
Roseau	14,215	90	6.3	101	7.1	Colored	4,276	43	10.1	45	10.5	Colored	5,952	42	7.1	42	7.1
St. Louis	84,773	607	7.2	647	7.6	De Soto	24,927	308	12.4	323	13.0	Lee	29,951	258	8.6	260	8.7
Scott	214,245	117	8.2	135	9.5	White	6,083	60	9.9	68	11.2	White	20,623	143	7.2	150	7.3
Sherburne	9,416	73	7.8	70	7.4	Colored	18,844	248	13.2	255	13.5	Colored	9,328	110	11.8	110	11.8
Sibley	15,678	116	7.4	127	8.1	Forrest	7,541	65	8.6	74	9.8	Leflore	37,702	456	11.6	447	11.9
Stearns	44,063	336	7.6	375	8.5	White	5,683	48	8.4	53	9.3	White	9,334	96	10.3	101	10.8
Steele	18,948	151	8.0	164	8.7	Colored	1,858	17	9.1	21	11.3	Colored	28,368	340	12.0	346	12.2
Stevens	10,467	62	5.9	67	6.4	Franklin	214,156	94	6.6	95	6.7	Lincoln	24,652	265	10.7	273	11.1
Swift	16,085	131	8.1	140	8.7	White	8,539	49	5.7	50	5.9	White	15,677	137	8.7	144	9.2
Todd	27,288	192	7.0	218	8.0	Colored	5,617	45	8.0	45	8.0	Colored	8,975	128	14.3	129	14.4
Traverse	7,943	51	6.4	49	6.2	George	214,869	67	12.0	72	12.9	Lowndes	216,430	148	9.0	151	9.2
Wabasha	17,919	172	9.6	176	9.8	White	4,645	49	10.5	54	11.6	White	4,604	24	5.2	25	5.4
Wadena	11,647	107	9.2	105	9.0	Colored	919	18	19.6	18	19.6	Colored	11,826	124	10.5	126	10.7
Waseca	14,442	125	8.7	134	9.3	Greene	12,460	84	6.7	91	7.3	Madison	29,292	379	12.9	389	13.3
Washington	23,761	258	10.9	271	11.4	White	9,199	64	7.0	70	7.6	White	6,446	61	9.5	64	9.9
Watsonwan	12,956	122	9.4	126	9.7	Colored	3,261	20	6.1	21	6.4	Colored	22,846	318	13.9	325	14.2
Wilkin	10,707	87	8.1	80	7.5	Grenada	213,607	183	13.4	190	14.0	Marion	(12)	167	(12)	170	(12)
Winona	14,370	102	7.1	115	8.0	White	5,160	60	11.6	63	12.2	White	(12)	83	(12)	85	(12)
Wright	28,965	239	8.3	259	8.9	Colored	8,447	123	14.6	127	15.0	Colored	(12)	84	(12)	85	(12)
Yellow Medicine	17,079	102	6.0	110	6.4	Hancock	210,380	143	13.8	155	14.9	Marshall	226,105	335	12.8	340	13.0
<b>MISSISSIPPI COUNTIES<sup>10</sup></b>				<b>MISSISSIPPI COUNTIES<sup>10</sup></b>				<b>MISSISSIPPI COUNTIES<sup>10</sup></b>				<b>MISSISSIPPI COUNTIES<sup>10</sup></b>					
Adams	29,197	294	32.0	283	30.8	White	7,679	81	10.5	93	12.1	White	7,264	63	8.7	66	9.1
White	797	73	91.6	66	82.8	Colored	2,701	62	23.0	62	23.0	Colored	18,841	272	14.4	274	14.5
Colored	8,400	221	26.3	217	25.8	Harrison	(12)	352	(12)	348	(12)	Monroe	22,613	366	11.2	369	11.3
Alcorn	22,853	200	8.8	205	9.0	White	(12)	262	(12)	258	(12)	White	17,260	166	9.6	169	9.8
White	18,830	153	8.1	158	8.4	Colored	(12)	90	(12)	90	(12)	Colored	15,353	200	13.0	200	13.0
Colored	4,023	47	11.7	47	11.7	Hinds	233,572	771	23.0	779	23.2	Montgomery	218,805	176	12.7	174	12.6
Amite	218,960	140	7.4	144	7.6	White	7,491	185	24.7	191	25.5	White	8,072	90	11.1	88	10.9
White	9,617	61	6.3	64	6.7	Colored	26,081	586	22.5	583	22.5	Colored	5,733	86	15.0	86	15.0
Colored	9,349	79	8.5	80	8.6	Holmes	(12)	441	(12)	457	(12)	Neshoba	19,916	122	6.1	126	6.3
Attala	24,831	203	8.2	213	8.6	White	(12)	69	(12)	74	(12)	White	16,494	88	5.3	92	5.6
White	14,663	103	7.0	109	7.4	Colored	(12)	372	(12)	383	(12)	Colored	3,422	34	9.9	34	9.9
Colored	10,168	100	9.8	104	10.2	Humphreys	(11)	307	(11)	318	(11)	Newton	220,727	177	8.5	187	9.0
Benton	29,851	92	9.3	93	9.4	White	(11)	50	(11)	54	(11)	White	13,663	107	7.8	115	8.4
White	5,231	44	8.4	45	8.6	Colored	(11)	257	(11)	264	(11)	Colored	7,064	70	9.9	72	10.2
Colored	4,620	48	10.4	48	10.4	Issaquena	(11)	97	(11)	104	(11)	Noxubee	23,710	243	10.2	247	10.4
Bolivar	61,730	316	13.2	347	13.7	White	702	8	11.4	10	14.2	White	4,906	44	9.0	46	9.4
White	11,880	110	9.3	120	10.6	Colored	6,916	89	12.9	94	13.6	Colored	18,804	199	10.6	201	10.7
Colored	49,850	706	14.2	721	14.5	Itawamba	16,165	122	7.5	122	7.5	Oktibbeha	216,872	190	11.3	193	11.4
Calhoun	216,823	123	7.3	125	7.4	Jackson	20,950	171	8.2	186	8.9	White	6,820	46	6.7	48	7.0
White	13,936	94	6.7	96	6.9	White	20,950	106	6.5	116	7.1	Colored	10,052	144	14.3	145	14.4
Colored	2,887	29	10.0	29	10.0	Colored	8,793	65	14.2	70	15.3	Panola	27,845	368	13.2	374	13.4
Carroll	20,324	133	6.5	137	6.7	Jasper	18,513	130	7.0	134	7.2	White	10,093	79	7.8	84	8.3
White	8,970	52	5.8	55	6.1	White	9,720	50	5.1	52	5.3	Colored	17,752	289	16.3	290	16.3
Colored	11,354	81	7.1	82	7.2	Colored	8,793	80	9.1	82	9.3	Pearl River	17,728	161	9.1	168	9.5
						Jefferson	215,946	196	12.3	206	12.9	White	12,633	103	8.2	109	8.6
						White	3,987	34	8.5	38	9.5	Colored	5,095	58	11.4	59	11.6
						Colored	11,959	162	13.5	168	14.0	Perry	9,591	54	5.6	61	6.4
											White	6,441	31	4.8	35	5.4	
											Colored	3,150	23	7.3	26	8.3	

(See footnotes at end of table)



DEATHS AND DEATH RATES OF RESIDENTS

TABLE I B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued

[See note at head of this table p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
MISSISSIPPI COUNTIES—continued																	
Pike	(12)	242	(1)	258	(1)	Yalobusha	2 18,738	198	10.6	200	10.7	Linn	2 24,778	269	10.9	273	11.0
White	(12)	117	(1)	127	(1)	White	10,271	95	9.2	97	9.4	Livingston	2 18,897	215	11.4	217	11.5
Colored	(12)	125	(1)	131	(1)	Colored	8,467	103	12.2	103	12.2	McDonald	15,222	45	3.0	47	3.1
Pontotoc	20,089	145	7.2	146	7.3	Yazoo	(12)	528	(12)	538	(12)	Macon	2 27,518	247	9.0	258	9.4
White	15,985	108	6.6	107	6.7	White	(12)	100	(12)	104	(12)	Madison	2 10,721	76	7.1	81	7.6
Colored	4,103	39	9.5	39	9.5	Colored	(12)	428	(12)	434	(12)	Marion	2 9,500	56	5.9	56	5.9
MISSOURI COUNTIES																	
MISSOURI COUNTIES—continued																	
Prentiss	17,917	148	8.3	149	8.3	Adair	2 21,404	241	11.3	226	10.6	Marion	2 10,474	104	9.9	117	11.2
White	15,684	126	8.0	127	8.1	Andrew	2 14,075	138	9.8	133	9.4	Mercer	2 11,281	88	7.8	90	8.0
Colored	2,233	22	9.9	22	9.9	Atchison	2 13,008	101	7.8	112	8.6	Miller	2 15,567	98	6.3	100	6.4
Quitman	23,691	164	6.9	173	7.3	Andrain	2 20,539	259	12.6	256	12.4	Mississippi	2 12,860	271	21.1	282	21.9
White	5,760	34	5.9	40	6.9	Barry	2 23,473	155	6.6	163	6.9	White	11,549	181	15.7	191	16.5
Colored	17,931	130	7.3	133	7.4	Barton	16,937	141	8.3	145	8.6	Colored	1,311	90	68.6	91	69.4
Rankin	2 20,272	222	11.0	234	11.5	Bates	2 23,933	265	11.1	270	11.3	Moniteau	2 13,532	117	8.6	119	8.8
White	8,969	62	6.9	66	7.4	Benton	2 12,889	104	8.0	111	8.5	Monroe	2 16,414	153	9.3	164	10.0
Colored	11,303	160	14.2	168	14.9	Bollinger	2 13,909	62	4.5	64	4.6	Montgomery	2 15,233	151	9.9	158	10.4
Scott	2 16,420	162	9.3	158	9.6	Boone	2 19,082	167	8.0	166	8.7	Morgan	2 12,018	99	8.2	99	8.2
White	10,230	70	6.8	74	7.2	Buchanan	2 15,708	123	7.8	137	8.7	New Madrid	27,818	304	10.9	330	11.9
Colored	6,190	82	13.2	84	13.6	Butler	25,718	293	11.4	303	11.8	Newton	2 24,886	219	8.8	224	9.0
Sharkey	(12)	158	(12)	169	(12)	Caldwell	2 13,849	145	10.5	148	10.7	Nodaway	2 27,744	277	10.0	295	10.6
White	(12)	23	(12)	23	(12)	Callaway*	2 23,007	385	16.7	348	15.1	Oregon	2 12,889	83	6.4	83	6.4
Colored	(12)	135	(12)	146	(12)	White	19,776	311	15.7	282	14.3	Osage	2 13,559	117	8.6	119	8.8
Simpson	18,528	210	11.3	202	10.9	Colored	4,231	74	22.9	66	20.4	Ozark	2 11,125	65	5.8	66	5.9
White	12,509	128	10.2	119	9.5	Camden	2 10,474	58	5.5	57	5.4	Pemiscot	29,813	286	9.6	298	10.0
Colored	6,019	82	13.6	83	13.8	Cape Girardeau	19,790	149	7.5	161	8.1	White	24,965	200	8.0	207	8.3
Smith	2 16,178	99	6.1	110	6.8	Carroll	2 20,480	238	11.6	240	11.7	Colored	4,848	86	17.4	91	18.4
White	13,584	80	5.9	90	6.6	Carter	8,897	30	3.6	35	4.2	Perry	2 14,434	136	9.4	145	10.0
Colored	2,594	19	7.3	20	7.7	Cass	2 13,536	199	9.2	213	9.9	Pettis	14,238	120	8.4	121	8.5
Stone	(11)	63	(11)	68	(11)	Cedar	2 13,933	125	9.0	128	9.2	Phelps	2 14,941	195	13.1	202	13.5
White	(11)	35	(11)	37	(11)	Chariton	2 21,769	206	9.5	215	9.9	Pike	2 20,345	217	10.7	230	11.3
Colored	(11)	28	(11)	29	(11)	Christian	2 15,252	120	7.9	119	7.8	White	17,739	159	9.0	171	9.6
Sunflower	(12)	559	(12)	582	(12)	Clark	2 11,874	113	9.5	127	10.7	Colored	2,606	58	22.3	59	22.6
White	(12)	105	(12)	115	(12)	Clay	2 20,523	276	13.4	294	14.3	Platte	2 13,996	118	8.4	134	9.6
Colored	(12)	454	(12)	467	(12)	Clinton	2 14,461	165	10.8	165	11.4	Polk	2 20,351	163	8.0	178	8.7
Tallahatchie	39,139	422	10.8	429	11.0	Cole	10,342	78	7.5	82	7.9	Pulaski	2 10,490	94	9.0	100	9.5
White	11,389	97	8.5	100	8.8	Cooper	2 19,308	200	10.4	205	10.6	Putnam	2 13,115	109	8.3	116	8.8
Colored	27,750	325	11.7	329	11.9	White	16,904	164	9.7	169	10.0	Ralls	2 10,412	101	9.7	109	10.5
Tate	2 19,636	196	10.0	208	10.6	Colored	2,404	36	15.0	36	15.0	Randolph	14,623	145	9.9	149	10.2
White	8,066	56	6.9	65	8.1	Crawford	2 12,355	104	8.4	110	8.9	Ray	2 20,508	215	10.5	222	10.8
Colored	11,570	140	12.1	143	12.4	Dade	2 14,173	136	9.6	137	9.7	Reynolds	10,343	57	5.5	61	5.9
Tippah	15,784	147	9.3	150	9.5	Dallas	2 12,033	65	5.4	68	5.7	Ripley	2 12,061	79	6.6	82	6.8
White	13,669	117	8.6	120	8.8	Daviess	2 16,641	167	10.0	173	10.4	St. Charles	2 22,828	292	12.8	295	12.9
Colored	2,115	30	13.5	30	13.5	De Kalb	2 11,694	108	9.2	116	9.9	St. Clair	2 15,341	110	7.2	114	7.4
Tishomingo	16,027	105	6.6	106	6.6	Dent	2 12,318	102	8.3	103	8.4	St. Francois	2 31,403	446	14.2	440	14.0
Tunica	21,192	217	10.2	232	10.9	Douglas	2 15,436	48	3.1	49	3.2	St. Louis*	1,410	12.9	1,430	13.5	
White	2,345	17	7.2	22	9.4	Dunklin	33,905	455	13.4	461	13.6	Ste. Genevieve	2 9,809	87	8.9	90	9.2
Colored	18,847	200	10.6	210	11.1	Franklin	2 28,427	292	10.3	327	11.5	Saline	2 28,826	310	10.8	314	10.9
Union	20,529	214	10.4	217	10.6	Gasconade	2 12,381	110	8.9	119	9.6	White	25,699	268	10.4	272	10.6
White	16,245	172	10.6	174	10.7	Gentry	2 15,634	158	10.1	181	11.6	Colored	3,127	42	13.4	42	13.4
Colored	4,284	42	9.8	43	10.0	Greene	29,268	199	6.8	213	7.3	Schuyler	2 8,383	76	9.1	85	10.1
Walthall	(11)	66	(11)	67	(11)	Grundy	17,927	117	11.0	124	11.4	Scotland	2 10,700	80	7.5	84	7.9
White	(11)	34	(11)	35	(11)	Harrison	2 19,719	192	9.7	201	10.2	Scott	23,888	334	14.0	341	14.3
Colored	(11)	32	(11)	32	(11)	Henry	2 25,116	254	10.1	261	10.4	Shannon	12,059	96	8.0	96	8.0
Warren	2 15,290	138	9.0	146	9.5	Hickory	2 7,033	67	9.5	68	9.7	Shelby	2 13,617	126	9.3	136	10.0
White	3,125	3	1.0	5	1.6	Holt	2 14,084	157	11.1	170	12.1	Stoddard	30,655	340	11.1	346	11.3
Colored	12,165	135	11.1	141	11.6	Howard	2 13,997	145	10.4	161	11.5	Stone	12,117	94	7.8	97	8.0
Washington	(12)	328	(12)	358	(12)	White	11,831	117	9.9	131	11.1	Sullivan	2 17,781	145	8.2	149	8.4
White	(12)	23	(12)	30	(12)	Colored	2,166	28	12.9	30	13.9	Taney	2 8,178	65	7.9	65	7.9
Colored	(12)	308	(12)	328	(12)	Howell	21,117	149	7.1	154	7.3	Texas	2 20,548	179	8.7	191	9.3
Wayne	15,818	169	10.5	171	10.8	Iron	9,871	115	11.7	119	12.1	Vernon	2 26,069	407	15.6	375	14.4
White	10,547	88	8.3	92	8.7	Jackson	34,747	394	11.3	435	12.5	Warren	2 8,499	67	7.9	71	8.4
Colored	5,271	78	14.8	79	15.0	Jasper	2 35,961	371	10.4	384	10.8	Washington	13,999	119	8.5	122	8.7
Webster	2 12,644	73	5.8	79	6.2	Jefferson	2 26,555	282	10.6	313	11.8	Wayne	2 13,012	103	7.9	112	8.6
White	10,285	59	5.7	64	6.2	Johnson	2 24,899	225	9.0	240	9.6	Webster	2 16,009	154	9.3	163	9.8
Colored	2,359	14	5.9	15	6.4	Knox	2 10,783	96	8.9	101	9.4	Worth	2 7,642	50	6.5	57	7.5
Wilkinson	2 15,319	123	8.0	131	8.6	Laclede	2 16,857	131	7.8	135	8.0	Wright	2 17,733	93	5.2	96	5.4
White	4,005	23	5.7	28	7.0	Lafayette	2 30,006	306	10.2	325	10.8	MONTANA COUNTIES					
Colored	11,314	100	8.8	103	9.1	Lawrence	2 24,211										

MORTALITY STATISTICS

TABLE I B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924							
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area					
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population				
MONTANA COUNTIES—CON.																					
Blaine	(12)	67	(12)	68	(12)	Box Butte	9,462	112	11.8	107	11.3										
White	(12)	31	(12)	32	(12)	Boyd	2,824	62	7.5	66	8.0										
Colored	(12)	36	(12)	36	(12)	Brown	7,057	56	7.9	60	8.5										
Broadwater	23,239	26	8.0	28	8.6	Buffalo*	24,658	277	11.2	250	10.1										
Carbon	(12)	78	(12)	79	(12)	Burt	212,559	102	8.1	112	8.9										
Carter	(11)	24	(11)	26	(11)	Butler	214,606	122	8.4	130	8.9										
Cascade	(13)	53	(13)	61	(13)	Cass	218,029	163	9.0	184	10.2										
Chouteau	(13)	37	(13)	42	(13)	Cedar	16,704	98	5.9	114	6.8										
Custer	(12)	110	(12)	110	(12)	Chase	5,553	32	5.8	34	6.1										
Daniels	(14)	25	(14)	27	(14)	Cherry	12,374	69	5.6	78	6.3										
Dawson	(12)	85	(12)	87	(12)	Cheyenne	10,193	61	6.0	65	6.4										
Deer Lodge*	4,025	192	47.7	162	40.2	Clay	214,486	102	7.0	108	7.5										
Fallon	(13)	22	(13)	23	(13)	Colfax	11,630	80	6.9	87	7.5										
Fergus	(13)	128	(13)	136	(13)	Cuming	213,769	124	9.0	131	9.5										
Flashead	(13)	189	(13)	194	(13)	Custer	26,750	182	6.8	190	7.1										
Gallatin	16,691	135	8.1	142	8.5	Dakota	3,218	63	19.6	71	22.1										
Garfield	(11)	17	(11)	17	(11)	Dawes	11,043	78	7.1	82	7.4										
Glacier	(11)	80	(11)	81	(11)	Dawson	16,024	118	7.4	129	8.1										
White	(11)	22	(11)	22	(11)	Deuel	3,976	11	2.8	13	3.3										
Colored	(11)	58	(11)	59	(11)	Dixon	11,971	83	6.9	104	8.7										
Golden Valley	(14)	15	(14)	15	(14)	Dodge	23,685	215	9.1	236	10.0										
Granite	4,735	31	6.5	33	7.0	Douglas	13,175	64	4.9	79	6.0										
Hill	(13)	103	(13)	103	(13)	Dundy	5,226	24	4.6	24	4.6										
Jefferson	2,5203	33	6.3	34	6.5	Fillmore	213,671	113	8.3	117	8.6										
Judith Basin	(14)	13	(14)	14	(14)	Franklin	210,067	72	7.2	74	7.4										
Lake	(14)	80	(14)	80	(14)	Frontier	2,854	40	4.7	44	5.2										
Lewis and Clark	2,6223	88	13.3	88	13.3	Furnas	211,657	123	11.0	126	10.8										
Liberty	(14)	8	(14)	10	(14)	Gage	229,721	350	11.8	352	11.8										
Lincoln	9,724	46	4.7	53	5.5	Garden	29,721	24	(12)	29	(12)										
McCone	(11)	14	(11)	14	(11)	Garfield	3,534	25	7.1	25	7.1										
Madison	7,618	46	6.0	51	6.7	Gosper	2,4669	23	4.9	24	5.1										
Meagher	(12)	17	(12)	18	(12)	Grant	1,068	8	4.8	11	6.6										
Mineral	(11)	18	(11)	20	(11)	Greeley	8,981	44	4.9	54	6.0										
Missoula	(13)	38	(13)	46	(13)	Hall	9,977	74	7.4	84	8.4										
White	(13)	28	(13)	33	(13)	Hamilton	213,237	109	8.2	112	8.5										
Colored	(13)	10	(13)	13	(13)	Harlan	29,220	71	7.7	73	7.9										
Musselshell	(13)	69	(13)	69	(13)	Hayes	3,471	16	4.6	16	4.6										
Park	11,607	112	9.6	116	10.0	Hitchcock	6,337	54	8.5	55	8.7										
Phillips	(11)	34	(11)	35	(11)	Holt	17,894	115	6.4	126	7.0										
Pondera	(11)	29	(11)	29	(11)	Hooker	1,562	10	6.4	10	6.4										
Powder River	(11)	16	(11)	16	(11)	Howard	210,739	84	7.8	85	7.9										
Powell	7,374	49	6.5	49	6.6	Jefferson	216,140	132	8.2	133	8.2										
Prairie	(11)	19	(11)	19	(11)	Johnson	2,894	86	9.6	93	10.4										
Ravalli	(12)	37	(12)	38	(12)	Kearney	2,853	70	8.2	72	8.4										
Richland	(12)	45	(12)	47	(12)	Keith	6,036	42	7.0	45	7.5										
Roosevelt	(11)	104	(11)	110	(11)	Keyapaha	3,658	13	3.6	13	3.6										
White	(11)	51	(11)	56	(11)	Kimball	5,682	31	5.5	34	6.0										
Colored	(11)	53	(11)	54	(11)	Knox	19,142	150	7.8	161	8.4										
Rosebud	(12)	69	(12)	71	(12)	Lancaster*	31,663	290	9.2	305	9.6										
Sanders	5,453	51	9.4	59	10.8	Lincoln	13,909	69	5.0	76	5.5										
Sheridan	(13)	44	(13)	46	(13)	Logan	1,629	17	10.4	18	11.0										
Silver Bow	19,281	256	13.3	255	13.4	Loup	1,946	4	2.1	5	2.6										
Stillwater	(11)	49	(11)	52	(11)	McPherson	(12)	14	(12)	14	(12)										
Sweet Grass	(13)	29	(13)	29	(13)	Madison*	24,091	302	12.5	287	11.9										
Teton	(12)	24	(12)	25	(12)	Merrick	10,939	83	7.6	85	7.8										
Toole	(11)	27	(11)	26	(11)	Morrill	11,266	54	4.8	55	4.9										
Treasure	(11)	16	(11)	15	(11)	Nance	2,872	73	8.4	82	9.4										
Valley	(13)	83	(13)	86	(13)	Nemaha	212,547	107	8.5	115	9.2										
Wheatland	(11)	22	(11)	21	(11)	Nuckolls	13,335	98	7.3	101	7.6										
Wibaux	(11)	15	(11)	19	(11)	Otoe	19,571	160	8.2	178	9.1										
Yellowstone	(12)	84	(12)	85	(12)	Pawnee	2,9578	104	10.9	108	11.3										
NEBRASKA COUNTIES 10																					
Adams*	10,703	167	15.6	173	16.2	Perkins	4,614	17	3.7	17	3.7										
Antelope	15,517	121	7.6	127	8.0	Phelps	2,900	105	10.6	107	10.8										
Arthur	(11)	8	(11)	8	(11)	Pierce	10,938	68	6.2	71	6.5										
Banner	2,435	2	1.4	3	2.1	Platte	19,676	176	8.9	159	8.1										
Blaine	1,827	5	2.7	5	2.7	Polk	10,803	86	8.0	92	8.5										
Boone	14,611	104	7.1	116	7.9	Redwillow	11,608	99	8.5	103	8.9										
NEBRASKA COUNTIES—CON.																					
Box Butte	9,462	112	11.8	107	11.3	Richardson	19,671	173	8.8	183	9.3										
Boyd	2,824	62	7.5	66	8.0	Rock	3,737	29	7.8	30	8.0										
Brown	7,057	56	7.9	60	8.5	Saline	216,514	133	8.1	151	9.1										
Buffalo*	24,658	277	11.2	250	10.1	Sarpy	9,413	61	6.5	77	8.2										
Burt	212,559	102	8.1	112	8.9	Saunders	220,589	163	7.9	185	9.0										
Butler	214,606	122	8.4	130	8.9	Scotts Bluff	26,434	194	7.3	197	7.5										
Cass	218,029	163	9.0	184	10.2	Seward	215,867	136	8.6	140	8.8										
Cedar	16,704	98	5.9	114	6.8	Sheridan	10,688	70	6.5	78	6.9										
Chase	5,553	32	5.8	34	6.1	Sherman	9,153	75	8.2	78	8.5										
Cherry	12,374	69	5.6	78	6.3	Sioux	24,528	20	4.4	20	4.4										
Cheyenne	10,193	61	6.0	65	6.4	Stanton	7,855	37	4.7	38	4.8										
Clay	214,486	102	7.0	108	7.5	Thayer	213,976	128	9.2	131	9.4										
Colfax	11,630	80	6.9	87	7.5	Thomas	2,043	16	7.8	16	7.8										
Cuming	213,769	124	9.0	131	9.5	Thurston	9,996	129	12.9	136	13.6										
Custer	26,750	182	6.8	190	7.1	White	3,580	57	6.6	65	7.6										
Dakota	3,218	63	19.6	71	22.1	Colored	1,419	72	50.7	71	50.0										
Dawes	11,043	78	7.1	82	7.4	Valley	9,981	72	7.2	76	7.6										
Dawson	16,024	118	7.4	129	8.1	Washington	212,180	111	9.1	124	10.2										
Deuel	3,976	11	2.8	13	3.3	Wayne	29,725	75	7.7	86	8.8										
Dixon	11,971	83	6.9	104	8.7	Webster	210,922	105	9.6	110	10.1										
Dodge	23,685	215	9.1	236	10.0	Wheeler	2,639	17	6.4	17	6.4										
Douglas	13,175	64	4.9	79	6.0	York	217,146	161	9.4	167	9.7										
Dundy	5,226	24	4.6	24	4.6	NEW HAMPSHIRE COUNTIES 10															
Fillmore	213,671	113	8.3	117	8.6	Belknap	29,952	144	14.5	162	16.3										
Franklin	210,067	72	7.2	74	7.4	Carroll	215,017	247	16.4	253	16.8										
Frontier	2,854	40	4.7	44	5.2	Cheshire	19,382	237	12.2	238	13.3										
Furnas	211,657	123	11.0	126	10.8	Coos	20,462	242	11.8	239	11.7										
Gage	229,721	350	11.8	352	11.8	Grafton	24,672	620	15.3	572	14.1										
Garden	29,721	24	(12)	29	(12)	Hillsborough	28,169	514	18.2	444	15.8										

# DEATHS AND DEATH RATES OF RESIDENTS

**TABLE I B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued**

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS)* 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including non-residents		Excluding all non-residents and including residents who died elsewhere in registration area				Including non-residents		Excluding all non-residents and including residents who died elsewhere in registration area				Including non-residents		Excluding all non-residents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
<b>NEW YORK COUNTIES—con.</b>																	
Dutchess*	50,726	1,002	19.8	1,014	20.0	Buncombe	39,867	566	14.2	540	13.5	Gates	10,575	97	9.2	101	9.6
Erie	120,021	1,227	10.2	1,382	11.5	Burke*	24,172	375	15.5	369	15.3	White	5,315	49	9.0	50	9.4
Essex	32,014	519	16.2	494	15.4	White	21,471	321	15.0	316	14.7	Colored	5,260	49	9.3	51	9.7
Franklin*	45,513	726	16.0	625	13.7	Colored	2,701	54	20.0	53	19.6	Graham	4,929	29	5.9	29	5.9
Fulton	12,993	161	12.4	170	13.1	Cabarrus	37,201	390	10.5	397	10.7	Granville	27,653	304	11.0	306	11.1
Genesee	27,226	318	11.5	356	13.1	White	30,738	277	9.0	283	9.2	White	14,709	148	10.1	150	10.2
Greene	27,800	432	15.5	465	16.7	Colored	6,465	113	17.5	114	17.6	Colored	12,944	156	12.1	156	12.1
Hamilton	4,196	45	10.7	51	12.2	Caldwell	( <sup>12</sup> )	213	( <sup>12</sup> )	213	( <sup>12</sup> )	Greene	17,663	176	10.0	176	10.0
Herkimer	32,669	437	13.4	459	14.1	Camden	15,387	58	10.8	59	11.0	White	8,508	77	9.1	77	9.1
Jefferson	52,609	658	12.5	706	13.4	White	3,252	26	8.0	26	8.0	Colored	9,155	99	10.8	99	10.8
Lewis	24,642	323	13.2	344	14.0	Colored	2,125	32	15.1	33	15.5	Guilford	19,408	310	16.0	311	16.4
Livingston	35,853	620	16.0	642	16.5	Carteret	15,128	165	10.2	171	10.6	White	17,012	224	13.2	231	13.6
Madison	29,956	442	14.8	457	15.3	White	13,701	133	9.7	139	10.1	Colored	2,396	36	35.2	37	36.3
Monroe	71,881	798	11.1	821	11.5	Colored	2,427	32	13.2	32	13.2	Halifax	45,603	582	12.5	590	12.7
Montgomery	25,856	347	13.4	376	14.6	Caswell	16,477	164	10.1	164	10.1	White	19,963	185	9.3	192	9.6
Nassau	193,845	1,785	9.2	1,821	9.8	White	8,235	69	8.4	70	8.5	Colored	26,635	397	14.9	398	14.9
Niagara	36,322	412	11.3	380	10.5	Colored	7,242	95	12.0	94	11.8	Harnett	31,159	329	10.6	333	10.7
Oneida	63,706	678	10.6	756	11.9	Catawba	36,583	358	9.8	364	9.9	White	22,633	215	9.5	218	9.6
Onondaga	82,322	963	11.7	1,027	12.5	White	32,982	295	8.9	300	9.1	Colored	3,526	114	13.4	115	13.5
Ontario	39,109	672	17.2	628	16.1	Colored	3,621	63	17.4	64	17.7	Haywood	26,844	222	9.0	225	9.1
Orange	63,717	855	13.4	884	13.9	Catham	24,360	268	11.0	272	11.2	Henderson	19,163	216	11.3	219	11.4
Orleans	30,841	369	12.2	393	13.0	White	16,477	179	10.9	182	11.0	Hertford	16,691	242	14.5	253	15.2
Oswego	36,110	533	14.8	554	15.3	Colored	7,883	89	11.3	90	11.4	White	6,341	66	10.4	72	11.4
Otsego	35,224	613	17.4	643	18.3	Cherokee	15,755	132	8.4	139	8.8	Colored	10,350	176	17.0	181	17.5
Putnam	12,213	151	12.4	163	13.3	Chowan	10,649	130	12.2	137	12.9	Hoke	( <sup>11</sup> )	185	( <sup>11</sup> )	183	( <sup>11</sup> )
Rensselaer	34,049	501	14.7	521	15.3	White	5,540	57	10.7	61	11.4	White	( <sup>11</sup> )	53	( <sup>11</sup> )	53	( <sup>11</sup> )
Rockland	54,630	711	13.0	712	13.0	Colored	5,299	73	13.8	76	14.3	Colored	( <sup>11</sup> )	132	( <sup>11</sup> )	130	( <sup>11</sup> )
St. Lawrence	74,548	913	12.2	931	13.2	Clay	4,989	48	9.6	49	9.8	Hyde	18,386	98	11.7	98	11.7
Saratoga	50,898	630	12.4	719	14.1	Cleveland	36,488	392	10.7	402	11.0	White	5,120	42	8.2	43	8.4
Schenectady	22,843	214	9.4	235	10.3	White	30,349	266	9.8	305	10.0	Colored	3,266	56	17.1	55	16.8
Schoharie	21,521	326	15.1	354	16.4	Colored	6,139	96	15.6	97	15.8	Iredell	39,644	454	11.5	456	11.5
Schuyler	13,396	219	16.3	232	17.3	Columbus	31,099	336	12.4	337	12.8	White	32,816	317	9.8	318	9.8
Seneca*	25,257	520	20.6	523	20.7	White	21,120	205	9.7	215	10.2	Colored	7,328	137	18.7	138	18.8
Steuben	50,520	842	16.7	849	16.8	Colored	9,979	181	18.1	182	18.2	Jackson	13,582	133	9.8	135	9.9
Suffolk*	137,629	2,294	16.7	2,306	16.8	Craven	18,435	215	11.7	218	11.8	Johnston	52,519	582	11.1	592	11.3
Sullivan*	39,002	609	15.6	543	13.9	White	9,499	91	9.6	94	9.9	White	40,399	404	10.0	409	10.1
Tioga	25,789	343	13.3	356	13.8	Colored	8,936	124	13.9	124	13.9	Colored	12,120	178	14.7	183	15.1
Tompkins	20,218	265	13.1	292	14.4	Cumberland	( <sup>12</sup> )	509	( <sup>12</sup> )	506	( <sup>12</sup> )	Jones	10,463	96	9.2	98	9.4
Ulster	53,825	690	12.8	755	14.0	White	( <sup>12</sup> )	279	( <sup>12</sup> )	274	( <sup>12</sup> )	White	5,840	40	6.8	41	7.0
Warren	16,019	236	14.7	247	15.4	Colored	( <sup>12</sup> )	230	( <sup>12</sup> )	232	( <sup>12</sup> )	Colored	4,623	56	12.1	57	12.3
Washington	46,361	624	13.5	661	14.3	Currituck	17,268	86	11.8	89	12.2	Lee	14,338	202	14.1	201	14.0
Wayne	51,284	630	12.3	655	12.8	White	4,630	44	9.5	47	10.2	White	10,284	125	12.2	123	12.0
Westchester	133,484	1,433	10.7	1,458	10.9	Colored	2,638	42	15.9	42	15.9	Colored	4,054	77	19.0	78	19.2
Wyoming	39,525	385	12.5	405	13.2	Dare	5,243	43	8.2	43	8.2	Lenoir	32,702	422	12.9	422	12.9
Yates	17,494	274	15.7	288	16.5	Davidson	37,889	436	11.5	441	11.6	White	18,321	215	11.7	215	11.7
<b>NORTH CAROLINA COUNTIES<sup>10</sup></b>																	
Alamance	34,575	400	11.6	407	11.8	White	34,364	362	10.5	366	10.7	Lincoln	14,381	207	14.4	207	14.4
White	26,916	286	10.6	290	10.8	Colored	3,525	74	21.0	75	21.3	White	18,201	183	10.1	184	10.1
Colored	7,659	114	14.9	117	15.3	Davie	13,665	149	10.9	150	11.0	Colored	16,236	142	8.7	144	8.9
Alexander	12,500	100	8.0	100	8.0	White	11,770	111	9.4	112	9.5	Colored	1,971	41	20.8	40	20.3
Alleghany	17,403	59	8.0	61	8.2	Colored	1,895	38	20.1	38	20.1	McDowell	18,259	176	9.6	178	9.7
Anson	29,863	328	11.1	322	10.9	Duplin	32,439	373	11.5	386	11.9	White	16,334	145	8.9	147	9.0
White	14,092	142	10.1	140	9.9	White	20,472	203	9.9	213	10.4	Colored	1,925	31	16.1	31	16.1
Colored	15,571	186	11.9	182	11.7	Colored	11,967	170	14.2	173	14.5	Macon	13,208	161	12.2	163	12.3
Ashe	21,894	164	6.4	145	6.5	Durham	22,103	374	16.9	361	16.3	Madison	20,083	212	10.6	218	10.9
Avery	( <sup>11</sup> )	64	( <sup>11</sup> )	65	( <sup>11</sup> )	White	16,591	291	17.5	278	16.8	Martin	22,234	278	12.5	281	12.6
Beaufort	31,093	522	16.8	520	16.7	Colored	5,517	83	15.0	83	15.0	White	12,035	133	11.1	135	11.2
White	19,389	250	12.9	246	12.7	Edgecombe	33,412	457	13.7	461	13.8	Colored	10,199	145	14.2	146	14.3
Colored	11,704	272	23.2	274	23.4	White	12,910	154	11.9	159	12.3	Mecklenburg	34,979	378	10.8	388	11.1
Bertie	24,436	338	13.8	343	14.0	Colored	20,602	303	14.8	302	14.7	White	23,757	225	9.5	235	9.9
White	10,726	131	12.2	133	12.4	Forsyth	25,349	340	13.4	346	13.6	Colored	11,222	158	13.6	159	13.6
Colored	13,710	207	15.1	210	15.3	White	22,119	262	11.7	268	12.0	Mitchell	( <sup>12</sup> )	99	( <sup>12</sup> )	103	( <sup>12</sup> )
Bladen	20,574	248	12.1	252	12.2	Colored	3,030	78	25.7	78	25.7	Montgomery	14,607	131	9.0	136	9.3
White	12,580	122	9.7	125	9.9	Franklin	27,582	338	12.3	345	12.5	White	11,322	77	6.8	82	7.2
Colored	7,994	126	15.8	127	15.9	White	15,691	131	8.4	137	8.8	Colored	3,285	54	16.4	54	16.4
Brunswick	15,081	196	13.0	201	13.3	Colored	11,991	207	17.3	208							

MORTALITY STATISTICS

TABLE I B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
<b>NORTH CAROLINA COUNTIES—con.</b>				<b>NORTH CAROLINA COUNTIES—con.</b>				<b>NORTH DAKOTA COUNTIES—con.</b>				<b>NORTH DAKOTA COUNTIES—con.</b>					
New Hanover	8,209	127	15.5	115	14.0	Vance	24,361	333	13.7	336	13.8	Sioux	3,355	40	11.9	39	11.6
White	5,018	65	13.0	53	10.6	White	14,110	155	11.0	158	11.2	White	2,274	10	4.4	11	4.8
Colored	3,191	62	19.4	62	19.4	Colored	10,251	178	17.4	178	17.4	Colored	1,081	30	27.8	28	25.9
Northampton	23,532	247	10.5	254	10.8	Wake	50,911	627	12.3	647	12.7	Slope	4,136	18	4.4	19	4.6
White	9,405	85	9.0	87	9.3	White	30,183	290	9.6	303	10.0	Stark	14,087	139	9.9	126	8.9
Colored	14,127	162	11.4	167	11.8	Colored	20,728	337	16.3	344	16.6	Steele	7,182	42	5.8	47	6.5
Onslow	14,970	190	12.7	189	12.6	Warren	22,207	291	13.1	294	13.2	Stutsman	24,583	262	10.7	263	10.7
White	10,438	130	12.5	128	12.3	White	8,114	92	11.3	95	11.7	Towner	8,093	39	4.8	48	5.9
Colored	4,532	60	13.2	61	13.5	Colored	14,093	199	14.1	199	14.1	Trail	12,282	85	6.9	99	8.1
Orange	19,206	216	11.2	228	11.9	Washington	11,598	150	12.9	154	13.3	Walsh	19,261	183	9.5	186	9.7
White	13,241	126	9.5	130	9.8	White	5,999	71	11.8	74	12.3	Ward	17,255	118	6.8	128	7.4
Colored	5,965	90	15.1	98	16.4	Colored	5,599	79	14.1	80	14.3	Wells	12,939	70	5.4	78	6.0
Pamlico	9,060	96	10.6	96	10.6	Wayne <sup>(12)</sup>	33,621	432	12.8	434	12.9	Williams	17,744	151	8.5	159	9.0
White	5,840	58	9.9	58	9.9	White	19,018	173	9.1	178	9.4	<b>OHIO COUNTIES<sup>10</sup></b>					
Colored	3,214	38	11.8	38	11.8	Colored	14,603	259	17.7	256	17.5	Adams	22,403	219	9.8	231	10.3
Pasquotank	18,123	285	15.7	284	15.7	Wilkes	33,738	359	10.6	358	10.6	Allen	27,883	339	12.2	344	12.3
White	10,525	132	12.5	133	12.6	Wilson	28,357	365	12.9	363	12.8	Ashland	25,394	322	12.7	327	12.9
Colored	7,598	153	20.1	151	19.9	White	16,315	203	12.3	202	12.2	Ashtabula	43,644	581	13.3	590	13.5
Pender	14,788	209	14.1	213	14.4	Colored	11,842	162	13.7	161	13.6	Athens	51,651	635	12.3	634	12.9
White	7,470	78	10.4	81	10.8	Yadkin	11,847	155	9.2	158	9.4	Auglaize	29,527	306	10.4	316	10.7
Colored	7,318	131	17.9	132	18.0	Yancey	16,493	105	6.4	108	6.5	Belmont	69,435	677	9.8	754	10.9
Perquimans	11,175	140	12.5	144	12.9	<b>NORTH DAKOTA COUNTIES<sup>4,10</sup></b>				Brown	22,621	238	10.5	250	11.1		
White	5,763	53	10.1	61	10.6	Adams	5,508	31	5.6	30	5.4	Butler	23,178	285	12.3	309	13.3
Colored	5,407	82	15.2	83	15.4	Barnes	18,508	138	7.5	153	8.3	Carroll	16,025	140	8.7	146	9.1
Person	19,722	236	12.0	238	12.1	Benson	13,223	93	7.0	101	7.6	Champaign	25,071	334	13.3	348	13.9
White	11,223	123	11.0	125	11.1	Billings	2,949	13	4.4	14	4.7	Clark	20,063	265	13.2	272	13.6
Colored	8,499	113	13.3	113	13.3	Bottineau	14,121	83	5.9	83	5.9	Clermont	28,291	339	12.0	365	12.9
Pitt	49,846	615	12.3	622	12.5	Bowman	4,561	18	3.9	19	4.2	Clinton	22,038	261	11.3	275	11.9
White	24,533	272	11.1	277	11.3	Burke	9,338	58	6.2	62	6.6	Columbiana	53,331	512	9.6	548	10.3
Colored	25,313	343	13.6	345	13.6	Burleigh*	16,847	242	14.4	142	8.4	Coshocton	18,171	192	10.6	195	10.7
Polk	9,385	93	9.9	81	8.6	Cass	19,163	90	4.7	136	7.1	Crawford	25,496	317	12.4	328	12.8
White	7,700	87	11.3	75	9.7	Cavalier	14,385	90	6.3	94	6.5	Cuyahoga	62,207	857	13.8	931	15.0
Colored	1,685	6	3.6	6	3.6	Dickey	10,254	58	5.7	64	6.2	Darke	42,911	436	10.2	441	10.3
Randolph	31,488	367	11.7	368	11.6	Divide	9,488	54	5.7	60	6.3	Defiance	24,572	295	12.0	301	12.2
White	27,874	316	11.3	315	11.3	Dunn	9,333	48	5.1	58	6.2	Delaware	26,013	328	12.6	332	12.8
Colored	3,614	51	14.1	50	13.8	Eddy	6,171	47	7.6	45	7.3	Erle*	16,222	295	18.2	308	19.0
Richmond	28,299	343	12.1	346	12.2	Emmons	11,534	60	5.2	71	6.2	Fairfield	25,225	247	9.8	256	10.1
White	17,141	168	9.8	171	10.0	Foster	5,878	56	9.5	55	9.4	Fayette	41,518	258	11.8	261	12.1
Colored	11,158	175	15.7	175	15.7	Golden Valley	4,404	46	10.4	50	11.4	Franklin	44,657	603	13.5	635	14.2
Robeson	(12) 620	(12) 627	(12) 627	(12) 627	(12) 627	Grand Forks	14,446	100	6.9	126	8.7	Fulton	22,445	233	10.8	267	11.4
White	(12) 274	(12) 281	(12) 281	(12) 281	(12) 281	Grant	9,485	76	8.0	81	8.5	Gallia*	28,311	422	18.1	414	17.8
Colored	(12) 346	(12) 346	(12) 346	(12) 346	(12) 346	Griggs	6,989	49	7.0	51	7.3	Geauga	18,204	173	11.4	181	11.9
Rockingham	47,720	478	10.0	480	10.1	Hettinger	7,674	44	5.7	48	6.3	Greene	31,910	400	12.5	413	12.9
White	36,979	352	9.5	353	9.5	Kidder	7,618	39	5.1	48	6.3	White	28,254	334	11.8	342	12.1
Colored	10,741	126	11.7	127	11.8	La Moure	11,469	73	6.4	83	7.2	Colored	3,656	66	18.1	71	19.4
Rowan	30,090	300	10.0	306	10.2	Logan	7,858	51	6.5	57	7.3	Guernsey	32,712	292	8.9	311	9.5
White	24,883	200	8.0	205	8.2	McHenry	15,120	86	5.7	108	7.1	Hamilton	72,078	688	9.5	762	10.6
Colored	5,207	100	19.2	101	19.4	McIntosh	9,199	75	8.2	79	8.6	Hancock	20,619	184	8.9	189	9.2
Rutherford	32,835	407	12.4	396	12.1	McKenzie	8,842	47	5.3	52	5.9	Hardin	29,167	355	12.2	356	12.2
White	28,307	348	12.3	336	11.9	McLean	16,328	86	5.3	104	6.4	Harrison	19,878	247	12.4	264	13.3
Colored	4,528	59	13.0	60	13.3	Mercer	9,107	42	4.6	57	6.3	Henry	22,362	252	10.8	255	10.9
Sampson	38,792	431	11.1	439	11.3	Morton	18,871	141	7.5	156	8.3	Highland	27,610	315	11.4	321	11.6
White	25,429	247	9.7	254	10.0	Mountrail	12,654	68	5.4	80	6.3	Hocking	28,291	221	9.5	235	10.1
Colored	13,363	184	13.8	185	13.8	Nelson	10,166	87	8.6	96	9.4	Holmes	216,965	174	10.3	181	10.7
Scotland	15,708	215	13.7	216	13.8	Oliver	4,234	26	6.1	29	6.8	Huron	23,424	460	14.2	464	14.3
White	5,711	90	15.8	91	15.9	Pembina	14,439	128	8.9	131	9.1	Jackson	27,342	284	10.4	303	11.1
Colored	9,997	125	12.5	125	12.5	Pierce	8,734	63	7.2	49	5.6	Jefferson	51,872	499	9.6	565	10.9
Stanly	30,913	282	9.1	283	9.2	Ramsey	15,720	107	6.8	108	6.9	Knox	29,580	328	11.1	338	11.4
White	26,689	209	7.8	209	7.8	Ransom	10,922	66	6.0	79	7.2	Lake	31,327	380	12.1	397	12.7
Colored	4,224	73	17.3	74	17.5	Renville	7,394	35	4.7	40	5.4	Lawrence	25,160	292	11.6	294	11.7
Stokes	20,770	214	10.3	216	10.4	Richland	20,832	133	6.4	139	6.7	Licking	26,488	349	13.2	360	13.9
White	18,627	179	9.6	181	9.7	Rolette	9,179	107	11.7	86	9.4	Logan	30,113	373	12.4	388	12.9
Colored	2,143	35	16.3	35	16.3	White	7,886	77	9.8	56	7.1	Lorain	32,698	370	11.3	400	12.2
Surry	33,743	322	9.5	324	9.6	Colored	1,293	30	23.2	30	23.2	Lucas	33,830	337	10.0	367	10.8
Swain	14,530	136	9.4	136	9.4	Sargent	9,308	51	5.5	65	7.0	Madison	19,662	188	9.6	210	10.7
Transylvania	10,280	72	7.0	73	7.1	Sheridan	7,250	42	5.8	47	6.5	Mahoning	48,335	447	9.2	490	10.1
Tyrrell	4,849	67	13.8	68	14.												

# DEATHS AND DEATH RATES OF RESIDENTS

**TABLE I B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued**

[See note at head of this table, p. 90]

AREA AND COLOR	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924						
	Estimated population, July 1, 1924	Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area		Estimated population, July 1, 1924	Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area		Estimated population, July 1, 1924	Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area			
		Number	Rate per 1,000 population				Number	Rate per 1,000 population				Number	Rate per 1,000 population		Number	Rate per 1,000 population	
<b>OHIO COUNTIES—continued</b>				<b>OREGON COUNTIES—continued</b>				<b>PENNSYLVANIA COUNTIES—con.</b>									
Montgomery* (exclusive of National Military Home)	61,510	816	18.1	866	18.9	Wallowa	10,432	82	7.9	86	8.2	Warren*	25,269	434	17.2	448	17.7
Morgan	14,555	171	11.7	161	11.1	Wasco	13,648	160	11.7	141	10.3	Washington	145,896	1,335	9.2	1,403	9.6
Morrow	15,570	150	11.6	191	12.3	Washington	28,626	285	10.0	324	11.3	Wayne	27,435	374	13.6	381	13.9
Muskingum	27,223	319	11.4	340	12.2	Wheelers	2,932	9	3.1	13	4.4	Westmoreland	231,122	1,938	8.4	2,002	8.7
Noble	17,949	171	9.6	173	9.7	Yamhill	21,569	210	9.7	232	10.8	Wyoming	14,101	204	14.5	213	15.1
													98,493	1,015	10.2	1,037	10.4
						<b>PENNSYLVANIA COUNTIES<sup>10</sup></b>							<b>RHODE ISLAND COUNTIES<sup>4,10</sup></b>				
Ottawa	22,193	253	11.4	258	11.6	Adams	34,706	378	10.9	388	11.2	Bristol	12,758	111	8.7	140	11.0
Paulding	13,736	155	8.3	171	9.1	Allegheny	426,937	4,908	11.5	5,107	12.0	Kent	10,704	104	9.7	139	13.0
Perry	36,423	314	8.6	336	9.2	Armstrong	79,132	769	9.7	786	9.9	Newport	13,634	169	12.4	179	13.1
Pickaway	25,788	316	12.3	338	13.1	Beaver	79,999	906	11.3	908	11.4	Providence	50,261	621	12.4	636	12.7
Pika	14,151	153	10.8	166	11.7	Bedford	38,277	398	10.4	415	10.8	Washington	29,054	327	11.3	375	12.9
Portage	30,033	439	11.2	457	11.7	Berks*	97,215	1,389	14.3	1,320	13.6						
												<b>SOUTH CAROLINA COUNTIES<sup>7,10</sup></b>					
Preble	23,233	257	11.1	278	12.0	Blair	72,059	735	10.2	754	10.5	Abbeville	(12)	321	(12)		
Putnam	27,751	270	9.7	279	10.1	Bradford	53,166	838	15.8	847	15.9	White	(12)	126	(12)		
Richland	27,564	270	9.8	279	10.1	Bucks	72,487	874	12.1	919	12.6	Colored	(12)	195	(12)		
Ross	25,802	276	10.7	278	10.8	Butler	54,427	542	10.0	567	10.4	Aiken	47,299	611	12.9		
Sandusky	24,368	256	10.5	262	10.8	Cambria	141,817	1,375	9.7	1,401	9.9	White	22,781	262	11.5		
Scioto	31,151	309	9.5	307	9.9	Cameron	2,629	61	9.7	66	10.5	Colored	24,518	349	14.2		
Seneca	23,187	318	11.3	325	11.5	Carbon	67,070	674	10.0	691	10.3	Allendale	(11)	221	(11)		
Shelby	26,508	267	10.1	278	10.5	Centre	44,710	575	12.9	579	13.0	White	(11)	31	(11)		
Stark*	56,255	730	13.0	752	13.4	Chester	79,552	1,015	12.8	1,044	13.1	Colored	(11)	190	(11)		
Summit	(3)	373	(3)	381	(3)	Clarion	38,170	339	9.4	346	9.6	Anderson	68,499	589	8.6		
Trumbull	48,955	508	10.4	528	10.8	Clearfield	93,455	832	8.9	852	9.1	White	45,059	327	7.3		
						Clinton	34,487	390	11.3	398	11.5	Colored	23,440	262	11.2		
Tuscarawas	54,834	610	11.1	621	11.3	Columbia	34,324	424	12.4	426	12.4	Bamberg	22,084	259	11.7		
Union	20,918	216	10.3	230	11.0	Crawford	45,271	658	14.1	646	14.3	White	7,039	75	10.7		
Van Wert	22,210	242	8.6	247	8.8	Cumberland	49,208	523	10.6	533	10.8	Colored	15,045	184	12.2		
Vinton	12,075	115	9.5	119	9.9	Dauphin	65,276	855	13.1	865	13.3	Barnwell	(12)	228	(12)		
Warren	26,279	307	11.7	336	12.8	Delaware	132,057	1,278	9.7	1,323	10.0	White	(12)	51	(12)		
						Elk	34,981	318	9.7	321	9.2	Colored	(12)	177	(12)		
Washington	27,810	309	11.1	320	11.5	Erie	(3)	613	(3)	626	(3)	Beaufort	(12)	437	(12)		
Wayne	42,868	500	11.7	507	11.8	Fayette	167,736	1,588	9.5	1,623	9.7	White	(12)	45	(12)		
Williams	24,627	263	10.7	272	11.0	Forest	7,477	53	7.1	55	7.4	Colored	(12)	382	(12)		
Wood	44,892	510	11.4	532	11.9	Franklin	49,626	559	11.3	547	11.0	Berkeley	22,558	393	17.4		
Wyandot	19,481	217	11.1	228	11.7	Fulton	2,617	79	8.2	79	8.2	White	6,199	74	11.9		
						Greene	31,695	400	12.6	408	12.9	Colored	16,359	319	19.5		
<b>OREGON COUNTIES<sup>10</sup></b>						Huntingdon	40,563	462	11.4	467	11.5	Calhoun	19,195	294	15.3		
Baker	17,929	176	9.8	181	10.1	Indiana	87,723	876	10.0	894	10.2	White	6,654	48	7.2		
Benton	15,172	145	9.6	141	9.3	Jefferson	21,412	499	9.7	506	9.9	Colored	12,541	246	19.6		
Clackamas	41,299	434	10.5	452	10.9	Juniata	21,464	166	11.5	167	11.5	Charleston	42,480	569	13.4		
Clatsop	10,161	89	8.8	90	8.9	Lackawanna	80,860	1,071	13.2	1,110	13.7	White	9,743	60	6.2		
Columbia	15,527	142	9.1	151	11.7	Lancaster	110,203	1,322	12.0	1,335	12.1	Colored	32,732	599	15.6		
Coos	24,248	283	11.7	288	11.9	Lawrence	43,785	392	9.0	402	9.2	Cherokee	28,215	349	12.4		
Crook	(12)	16	(12)	18	(12)	Lebanon	39,709	497	12.5	501	12.6	White	19,579	226	11.5		
Curry	3,480	35	10.1	40	11.5	Lehigh*	61,066	876	14.3	890	14.6	Colored	8,636	123	14.2		
Deschutes	(11)	136	(11)	135	(11)	Luzerne	240,383	2,656	11.0	2,758	11.5	Chester	35,227	356	10.1		
Douglas	22,101	222	10.0	234	10.6	Lycoming	41,949	449	10.7	454	10.8	White	15,797	190	10.1		
Gilliam	4,079	21	5.1	21	5.1	McKean	33,681	316	9.4	327	9.7	Colored	19,430	160	10.1		
Grant	5,496	35	6.4	38	6.9	Mercer	58,748	662	11.3	679	11.6	Chesterfield	34,896	356	10.3		
Harney	3,992	44	11.0	48	12.0	Mifflin	33,131	353	10.7	352	10.6	White	21,062	193	9.2		
Hood River	8,453	81	9.6	82	9.7	Monroe	24,921	331	13.3	337	13.5	Colored	13,594	163	12.0		
Jackson	20,405	281	13.8	272	13.3	Montgomery	160,494	1,973	12.3	2,005	12.5	Clarendon	36,126	401	11.1		
Jefferson	(11)	18	(11)	24	(11)	Montour*	214,080	421	29.9	418	29.7	White	10,224	81	7.9		
White	(11)	11	(11)	16	(11)	Northampton	78,850	880	11.2	898	11.4	Colored	25,902	320	12.4		
Colored	(11)	7	(11)	8	(11)												
Josephine	27,655	108	14.1	116	15.2												
Klamath	12,737	192	15.1	187	14.7												
Lake	2,991	37	9.3	39	9.8												
Lana	26,163	210	8.0	271	10.4												
Lincoln	6,314	67	10.6	75	11.9												
Linn	25,424	239	9.4	250	10.2												
Malheur	11,974	87	7.3	74	6.2												
Marion	31,281	275	8.8	313	10.0												
Morrow	6,200	37	6.0	40	6.5												
Multnomah	20,902	290	13.9	316	15.1												
Polk	14,510	156	10.8	163	11.2												
Sherman	3,928	25	6.5	33	8.6												
Tillamook	9,869	124	12.4	116	11.6												
Umatilla*	28,558	308	10.8	329	11.5												
Union	16,841	184	10.9	169	10.0												
						Somerset	88,782	855	9.6	870	9.8	Dillon	26,512	296	11.2		
						Sullivan	2,920	88	9.2	89	9.3	White	12,791	155	10.6		
						Susquehanna	234,768	436	12.5	456	13.1	Colored	15,721	161	11.7		

MORTALITY STATISTICS

TABLE I.B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
SOUTH CAROLINA COUNTIES—con.				SOUTH CAROLINA COUNTIES—con.				TENNESSEE COUNTIES—continued				TENNESSEE COUNTIES—continued					
Edgefield	(12)	250	(12)	---	Sumter	45,155	807	17.9	---	Grundey	10,415	29	2.8	30	2.9		
White	(12)	84	(12)	---	White	13,575	162	11.9	---	Hamblen	15,706	217	13.8	219	13.9		
Colored	(12)	166	(12)	---	Colored	31,580	645	20.4	---	White	14,080	192	13.6	194	13.8		
Fairfield	27,159	308	11.3	---	Union	30,554	336	11.0	---	Colored	1,626	25	15.4	25	15.4		
White	5,437	68	10.5	---	White	17,142	176	10.3	---	Hamilton	59,982	753	12.6	751	12.5		
Colored	20,672	238	11.5	---	Colored	13,442	160	11.9	---	White	50,492	618	12.2	616	12.2		
Florence	44,457	569	12.8	---	Williamsburg	38,963	509	13.1	---	Colored	9,490	135	14.2	135	14.2		
White	22,667	217	9.6	---	White	12,470	124	9.9	---	Hancock	10,464	69	6.6	69	6.6		
Colored	21,790	352	16.2	---	Colored	26,493	385	14.5	---	Hardeman	22,278	271	12.2	263	11.8		
Georgetown	21,716	397	18.3	---	York	51,842	618	11.9	---	White	13,028	143	11.4	146	11.2		
White	7,254	63	8.7	---	White	28,018	272	9.7	---	Colored	9,250	123	13.3	117	12.6		
Colored	14,462	334	23.1	---	Colored	23,824	346	14.5	---	Hardin	17,291	91	5.3	93	5.4		
Greenville	71,273	773	10.8	---	TENNESSEE COUNTIES <sup>10</sup>				White	15,359	82	5.3	84	5.5			
White	55,658	597	10.7	---	Anderson	18,568	171	9.2	178	9.6	Colored	1,932	9	4.7	9	4.7	
Colored	15,615	176	11.3	---	Bedford	21,737	245	11.3	256	11.8	Hawkins	22,918	137	6.0	141	6.2	
Greenwood	(12)	451	(12)	---	White	17,378	179	10.3	188	10.8	Haywood	25,386	335	13.2	347	13.7	
White	(12)	204	(12)	---	Colored	4,359	66	15.1	68	15.6	White	8,427	81	9.6	86	10.2	
Colored	(12)	247	(12)	---	Benton	12,046	74	6.1	75	6.2	Colored	16,959	254	15.0	261	15.4	
Hampton	(12)	255	(12)	---	Bledsoe	7,629	54	7.1	54	7.1	Henderson	19,086	174	9.1	179	9.4	
White	(12)	55	(12)	---	Blount	32,505	315	9.7	327	10.1	Henry	27,947	196	7.0	200	7.2	
Colored	(12)	200	(12)	---	Bradley	19,725	316	16.0	317	16.1	White	22,567	158	7.0	162	7.2	
Horry	34,432	450	13.1	---	Campbell	28,671	84	2.9	96	3.3	Colored	5,390	38	7.1	38	7.1	
White	26,251	277	10.6	---	Cannon	10,241	83	8.1	87	8.5	Hickman	16,216	141	8.7	143	8.8	
Colored	8,181	173	21.1	---	Carroll	24,541	255	10.4	266	10.8	White	14,288	126	8.8	127	8.9	
Jasper	(11)	172	(11)	---	White	20,184	191	9.5	199	9.9	Colored	1,928	15	7.8	16	8.3	
White	(11)	29	(11)	---	Colored	4,357	64	14.7	67	15.4	Houston	6,212	41	6.6	42	6.8	
Colored	(11)	143	(11)	---	Carter	22,252	267	12.0	268	12.0	White	5,525	39	7.1	40	7.2	
Kershaw	30,466	350	10.8	---	Cheatham	10,039	71	7.1	76	7.6	Colored	687	2	2.9	2	2.9	
White	13,113	124	9.5	---	White	8,912	55	6.2	60	6.7	Humphreys	13,482	139	10.3	146	10.8	
Colored	17,353	206	11.9	---	Colored	1,127	16	14.2	16	14.2	Jackson	14,955	125	8.4	127	8.5	
Lancaster	29,545	281	9.5	---	Chester	9,935	91	9.2	93	9.4	Jefferson	17,677	164	9.3	171	9.7	
White	16,466	146	8.9	---	White	8,344	62	7.4	63	7.6	Johnson	12,230	132	10.8	133	10.9	
Colored	13,079	135	10.3	---	Colored	1,591	29	18.2	30	18.9	Knox	29,445	377	12.8	381	11.2	
Laurens	45,029	480	11.2	---	Claiborne	23,286	142	6.1	152	6.5	Lake	9,246	95	10.3	96	10.4	
White	21,223	207	9.8	---	Clay	9,279	63	6.8	64	6.9	White	6,296	60	9.5	60	9.5	
Colored	21,806	273	12.5	---	Cokee	21,421	286	13.4	292	13.6	Colored	2,950	35	11.9	36	12.2	
Lee	27,526	385	14.0	---	Coffee	18,141	144	7.9	150	8.3	Lauderdale	21,674	262	12.1	268	12.4	
White	9,107	94	10.3	---	Crockett	18,068	140	7.7	143	7.9	White	13,084	129	9.9	132	10.1	
Colored	18,419	291	15.8	---	White	14,428	100	6.9	102	7.1	Colored	8,640	133	15.4	136	15.7	
Lexington	37,360	373	10.0	---	Colored	3,640	40	11.0	41	11.3	Lawrence	26,383	148	5.6	156	5.9	
White	25,591	208	8.1	---	Cumberland	10,450	30	2.9	33	3.2	Lewis	5,707	59	10.3	60	10.5	
Colored	11,769	165	14.0	---	Davidson*	52,890	755	14.3	752	14.2	White	5,021	52	10.4	53	10.6	
McCormick	(11)	116	(11)	---	White	45,009	577	12.8	573	12.7	Colored	686	7	10.2	7	10.2	
White	(11)	30	(11)	---	Colored	7,881	178	22.6	179	22.7	Lincoln	25,736	252	9.8	254	9.9	
Colored	(11)	86	(11)	---	Decatur	10,245	76	7.4	80	7.8	White	20,928	197	9.4	199	9.5	
Marion	25,169	323	13.0	---	De Kalb	15,370	138	9.0	142	9.2	Colored	4,858	55	11.3	55	11.3	
White	11,109	134	12.1	---	Dickson	16,995	160	8.3	171	8.8	Loudon	17,508	194	11.1	202	11.5	
Colored	14,060	194	13.8	---	White	16,995	136	8.0	147	8.6	McMinn	27,028	248	9.2	255	9.4	
Marlboro	34,104	456	13.4	---	Colored	2,347	24	10.2	24	10.2	McNairy	19,273	134	7.0	138	7.2	
White	14,099	163	11.6	---	Dyer	31,032	342	11.0	345	11.1	Macon	15,089	160	10.6	161	10.7	
Colored	20,005	293	14.6	---	White	25,717	260	10.1	263	10.2	Madison	26,163	254	9.7	267	10.2	
Newberry	35,999	390	10.8	---	Colored	5,315	82	15.4	82	15.4	White	14,798	144	9.7	154	10.4	
White	16,005	139	8.7	---	Fayette	32,074	286	8.9	299	9.3	Colored	11,365	110	9.7	113	9.9	
Colored	19,994	251	12.6	---	White	8,171	49	6.0	54	6.6	Marion	17,402	172	9.9	174	10.0	
Oconee	31,405	348	11.1	---	Colored	23,903	237	9.9	245	10.2	Marshall	17,607	177	10.1	185	10.5	
White	6,189	94	15.2	---	Fentress	11,820	54	4.6	58	4.7	White	14,667	141	9.6	147	10.0	
Colored	69,084	891	12.9	---	Franklin	20,709	175	8.5	177	8.5	Colored	2,940	36	12.2	38	12.9	
Orangeburg	23,582	209	8.9	---	White	18,219	151	8.3	151	8.3	Maury	35,403	404	11.4	421	11.9	
Colored	45,502	682	15.0	---	Colored	2,490	24	9.6	26	10.4	White	23,453	254	10.8	263	11.2	
Pickens	29,676	278	9.4	---	Gibson	44,203	415	9.4	427	9.7	Colored	11,950	150	12.6	158	13.2	
White	24,977	201	8.0	---	White	34,462	278	8.1	288	8.4	Meigs	6,077	35	5.8	36	5.9	
Colored	4,699	77	16.4	---	Colored	9,741	137	14.1	139	14.3	Monroe	22,682	176	7.8	185	8.2	
Richland	48,467	538	11.1	---	Giles	30,948	305	9.9	320	10.3	Montgomery	32,265	406	12.6	418	13.0	
White	23,480	184	7.8	---	White	21,516	185	8.6	198	9.2	White	20,333	232	11.4	242	11.9	
Colored	24,987	354	14.2	---	Colored	9,432	120	12.7	122	12.9	Colored	11,932	174	14.6	176	14.8	
Saluda	22,620	189	8.4	---	Grainger	13,369	135	10.1	138	10.3	Moore	4,491	50	11.1	50	11.1	
White	10,777	79	7.3	---	Greene	33,630	340	10.1	347	10.3	Morgan	14,131	99	7.0	100	7.1	
Colored	11,843	110	9.3	---													
Spartanburg	74,280	775	10.4	---													
White	54,940	510	9.3	---													
Colored	19,320	265	13.7	---													

(See footnotes at end of table)

# DEATHS AND DEATH RATES OF RESIDENTS

**TABLE I.B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued**

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924							
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area					
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population				
<b>TENNESSEE COUNTIES—con.</b>																					
Obion	28,393	342	12.0	352	12.4	San Juan	3,844	18	4.7	20	5.2	Bristol (city)	6,951	107	15.4	105	15.1				
White	24,289	272	11.2	282	11.6	White	3,135	17	5.4	19	6.1	White	5,924	91	15.4	88	14.9				
Colored	4,104	70	17.1	70	17.1	Colored	709	1	1.4	1	1.4	Colored	1,027	16	15.6	17	16.6				
Overton	18,432	91	4.9	93	5.0	Sanpete	17,876	184	10.3	205	11.5	Brunswick	21,850	237	10.8	245	11.3				
Ferry	27,765	61	7.9	64	8.2	Sevier	11,970	108	9.0	103	8.6	White	9,531	74	7.8	77	8.1				
Pickett	5,259	25	4.8	27	5.1	Summit	27,862	106	13.5	120	15.3	Colored	12,319	163	13.2	169	13.7				
Polk	14,302	146	10.2	149	10.4	Tooele	7,984	58	7.3	76	9.5	Buchanan	16,882	156	9.2	156	9.2				
Putnam	23,253	155	6.7	165	7.1	Uintah	(12)	76	(12)	82	(12)	Buckingham	24,885	166	11.2	172	11.6				
Rhea	13,812	115	8.3	118	8.5	White	(12)	51	(12)	56	(12)	White	8,038	88	10.9	95	11.8				
Roane	25,440	271	10.7	275	10.8	Colored	(12)	25	(12)	26	(12)	Colored	6,847	78	11.4	77	11.2				
Robertson	25,693	297	11.6	310	12.1	Utah	31,069	314	10.1	328	10.6	Buena Vista (city)	4,217	43	10.2	44	10.4				
White	20,517	226	11.0	236	11.5	Wasatch	(12)	41	(12)	53	(12)	Campbell	28,419	306	10.8	313	11.0				
Colored	5,176	71	13.7	74	14.3	Washington	7,525	41	5.4	43	5.7	White	20,010	178	8.9	184	9.2				
Rutherford	33,059	357	11.7	411	12.4	Wayne	2,258	13	5.8	16	7.1	Colored	8,409	128	15.2	129	15.3				
White	23,273	252	10.8	272	11.7	Weber	11,172	105	9.4	109	9.8	Caroline	25,954	173	10.8	184	11.5				
Colored	9,786	135	13.8	139	14.2	<b>VERMONT COUNTIES<sup>10</sup></b>															
Scott	13,625	64	4.7	67	4.9	Addison	28,666	226	12.1	244	13.1	Charles City	24,793	64	13.4	71	14.8				
Sequatchie	23,632	50	13.8	51	14.0	Bennington	21,667	287	13.2	306	14.1	White	1,086	9	8.3	11	10.1				
Sevier	22,425	151	6.7	154	6.9	Caledonia	25,762	333	14.9	334	14.9	Colored	3,707	55	14.8	60	16.2				
Shelby	65,669	1,032	15.7	1,066	16.5	Chittenden	20,439	281	13.7	270	13.2	Charlotte	18,552	162	8.8	169	9.2				
White	25,830	268	10.4	303	11.7	Essex	27,364	90	12.2	104	14.1	White	11,186	73	6.5	75	6.7				
Colored	39,839	764	19.2	733	19.7	Franklin	30,098	389	12.9	404	13.4	Colored	7,166	89	12.4	94	13.1				
Smith	27,134	163	9.5	172	10.0	Grand Isle	3,794	51	13.4	52	13.7	Chesterfield	21,746	252	11.6	281	12.9				
Stewart	24,664	141	9.6	142	9.7	Lamoille	11,853	122	10.3	135	11.4	White	14,283	151	10.6	173	12.1				
Sullivan	40,030	397	9.9	406	10.1	Orange	27,279	207	15.5	237	16.6	Colored	7,483	101	13.5	108	14.5				
Summer	28,674	325	11.3	335	11.7	Orleans	24,179	278	11.5	292	12.1	Clarke	27,165	72	10.7	75	10.5				
White	24,243	245	10.1	254	10.5	Rutland	30,609	383	12.5	420	13.7	White	5,422	58	10.7	60	11.1				
Colored	4,431	80	18.1	81	18.3	Washington*	23,913	473	16.4	428	14.8	Colored	1,743	14	8.0	15	8.6				
Tipton	30,627	190	6.2	208	6.8	Windham*	26,373	394	14.9	378	14.3	Clifton Forge* (city)	6,355	107	16.8	71	11.2				
White	17,591	104	5.9	119	6.8	Windsor	38,514	449	11.7	498	12.9	White	5,396	79	14.6	52	9.6				
Colored	13,036	86	6.6	89	6.8	<b>VIRGINIA COUNTIES<sup>10</sup></b>															
Trousdale	6,051	36	8.8	36	9.3	Accomac	34,795	424	12.2	437	12.6	Craig	24,100	39	9.5	44	10.7				
White	4,365	24	5.5	27	6.2	White	21,581	228	10.6	238	11.0	Culpeper	23,292	130	9.8	151	11.4				
Colored	1,686	29	17.2	29	17.2	Colored	13,214	196	14.8	199	15.1	White	8,598	78	9.1	81	10.6				
Unicoi	11,472	109	9.5	111	9.7	Albemarle	26,005	414	15.9	327	12.6	Colored	4,694	52	11.1	60	12.8				
Union	11,708	90	7.7	93	7.9	White	18,436	274	14.9	204	11.1	Cumberland	29,111	94	10.3	96	10.5				
Van Buren	2,824	31	11.8	31	11.8	Colored	7,569	140	18.5	123	16.3	White	3,357	24	7.1	25	7.4				
Warren	17,662	133	10.4	137	10.6	Alleghany	15,869	173	10.9	197	12.4	Colored	5,754	70	12.2	71	12.3				
Washington	22,394	191	8.5	185	8.3	White	13,535	135	10.0	151	11.2	Dickinson	15,555	83	5.3	84	5.4				
Wayne	13,255	79	6.0	86	6.5	Colored	2,334	38	16.3	46	19.7	Dinwiddie*	18,311	443	24.2	272	14.9				
Weakley	31,053	303	9.8	307	9.9	Amelia	10,801	114	11.1	131	12.7	White	6,823	77	11.3	88	12.9				
White	15,830	179	11.3	185	11.7	White	4,840	39	8.1	49	10.1	Colored	11,488	366	31.9	184	16.0				
Williamson	23,409	217	9.3	242	10.3	Colored	5,461	75	13.7	82	15.0	Elizabeth City*	337	326	326	326					
White	16,863	147	8.7	167	9.9	Amherst	20,159	244	12.1	261	12.9	White	165	149	149	149					
Colored	6,546	70	10.7	75	11.5	White	13,168	168	12.8	176	13.4	Colored	172	22.5	177	22.1					
Wilson	26,633	270	10.1	284	10.7	Colored	6,991	76	10.9	85	12.2	National Military Home	25,910	246	23.2	246	23.8				
White	21,170	200	9.4	208	9.8	Appomattox	9,419	98	10.4	106	11.3	White	17,630	226	22.2	226	22.2				
Colored	5,463	70	12.8	76	13.9	White	6,997	65	9.7	69	10.3	Colored	8,280	246	23.2	246	23.8				
<b>UTAH COUNTIES<sup>10</sup></b>																					
Beaver	5,334	44	8.2	45	8.4	Arlington	19,289	182	9.4	228	11.8	Essex	8,542	95	11.1	101	11.8				
Box Elder	21,057	149	7.1	160	7.6	White	16,699	140	8.4	177	10.6	White	3,644	41	11.3	43	11.8				
Cache	28,313	244	8.5	233	8.1	Colored	2,590	42	16.2	51	19.7	Colored	4,898	54	11.0	53	11.3				
Carbon	18,672	357	19.1	370	19.8	Augusta	35,703	331	10.7	391	11.0	Fairfax	22,966	261	11.4	296	12.9				
Daggett	(11)	2	(11)	2	(11)	White	31,673	309	9.8	317	10.0	White	18,473	206	11.2	230	12.5				
Davis	12,033	83	6.9	104	8.6	Colored	4,030	72	17.9	74	18.4	Colored	4,493	55	12.2	60	14.7				
Duchesne	(11)	53	(11)	60	(11)	Bath	26,389	66	10.3	74	11.6	Fauquier	21,869	293	10.9	258	11.8				
Emery	7,718	53	6.9	59	7.6	White	5,458	58	10.6	62	11.4	White	14,934	145	9.7	160	10.7				
Garfield	5,282	39	7.4	47	8.9	Colored	931	8	8.6	12	12.9	Colored	6,935	93	13.4	98	14.1				
Grand	1,907	18	9.4	23	12.1	Bedford	31,188	281	9.0	275	8.8	Floyd	23,115	130	9.9	130	9.9				
Iron	6,648	49	7.4	48	7.2	White	23,413	190	8.1	182	7.8	Fluvanna	8,651	94	10.9	102	11.8				
Juab	29,871	87	8.8	112	11.3	Colored	7,775	91	11.7	93	12.0	White	5,198	51	9.8	56	10.8				
Kane	2,240	24	10.7	26	11.6	Bland	5,797	52	9.0	52	9.0	Colored	3,453	43	12.5	46	13.3				
Millard	11,289	84	7.4	91	8.1	Botetourt	26,557	171	10.3	185	11.2	Franklin	26,283	252	9.6	263	10.0				
Morgan	2,576	23	8.9	23	8.9	White	13,686	130	9.6	139	10.2	White	21,671	210	9.7	219	10.1				
Piute	3,249	16	4.9	18	5.5	Colored	2,971	41	13.8	46	15.5	Colored	4,612	42	9.1	44	9.5				
Rich	1,892	9	4.8	11	5.8	(See footnotes at end of table)															
Salt Lake	43,630	375	8.6	490	11.2																

MORTALITY STATISTICS

TABLE I.B.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
VIRGINIA COUNTIES—continued																	
Frederick	2 12,461	138	11.1	145	11.6	Mathews	2 8,447	99	11.7	105	12.4	Rockbridge	2 20,626	250	12.1	262	12.2
Fredericksburg (city)	5,884	124	21.1	120	20.4	White	6,084	66	10.8	72	11.8	White	17,954	206	11.5	207	11.5
White	4,823	87	13.0	82	17.0	Colored	2,363	33	14.0	33	14.0	Colored	2,672	44	16.5	45	16.8
Colored	1,061	37	34.9	38	35.8	Mecklenburg	32,252	410	12.7	432	13.4	Rockingham	30,061	305	10.1	315	10.5
Giles	12,029	117	9.7	118	9.8	White	15,577	157	10.1	169	10.8	Russell	28,321	226	8.0	227	8.0
Gloucester	2 11,894	82	6.9	94	7.9	Colored	16,675	253	15.2	263	15.8	Scott	25,222	222	8.8	235	9.3
White	6,813	42	6.7	49	7.8	Middlesex	2 8,157	95	11.6	97	11.9	Shenandoah	25,908	255	12.3	263	12.6
Colored	5,881	40	7.2	45	8.1	White	4,040	37	9.2	39	9.7	Smyth	22,958	325	14.2	337	14.4
Goochland	2 8,863	118	13.3	127	14.3	Colored	4,117	58	14.1	58	14.1	Southampton	28,136	297	10.6	319	11.3
White	4,080	52	12.7	56	13.7	Montgomery	19,209	186	9.7	193	10.0	White	10,831	86	7.9	99	9.1
Colored	4,783	66	13.8	71	14.8	White	17,245	154	8.9	160	9.3	Colored	17,305	211	12.2	220	12.7
Grayson	2 19,816	192	9.7	195	9.8	Colored	1,964	32	16.3	33	16.8	Spotsylvania	10,884	102	9.4	106	9.8
Greene	2 6,369	45	7.1	48	7.5	Nansemond	20,580	360	17.5	366	17.8	White	7,485	63	8.4	64	8.6
White	5,270	35	6.6	37	7.0	White	7,544	74	9.8	79	10.5	Colored	3,379	39	11.5	42	12.4
Colored	1,099	10	9.1	11	10.0	Colored	13,036	286	21.9	287	22.0	Stafford	8,118	73	9.0	76	9.4
Greensville	2 11,006	148	12.8	154	13.3	Nelson	17,487	167	9.5	182	10.4	White	6,677	54	8.1	56	8.4
White	4,779	46	9.6	47	9.8	White	12,571	98	7.8	111	8.8	Colored	1,441	19	13.2	20	13.9
Colored	6,827	102	14.9	107	15.7	Colored	4,916	69	14.0	71	14.4	Suffolk (city)	9,870	204	20.7	178	18.0
Halifax	41,991	572	13.6	587	14.0	New Kent	2 4,541	64	14.1	68	15.0	White	5,970	93	15.6	81	13.6
White	21,910	252	11.5	261	11.9	White	1,879	18	9.6	21	11.2	Colored	3,900	111	28.5	97	24.9
Colored	20,081	320	15.9	326	16.2	Colored	2,662	46	17.3	47	17.7	Surry	2 9,305	136	14.6	139	14.9
Hanover	18,498	169	9.1	184	9.9	Norfolk	39,592	482	12.2	496	12.5	White	3,612	44	12.2	46	12.7
White	11,249	91	8.1	100	8.9	White	25,574	208	8.1	219	8.6	Colored	5,693	92	16.2	93	16.3
Colored	7,249	78	10.8	84	11.6	Colored	14,018	274	19.5	277	19.8	Sussex	2 12,834	193	15.0	204	15.9
Harrisonburg (city)	6,334	107	16.9	101	15.9	Northampton	18,397	174	9.5	184	10.0	White	4,405	47	10.7	55	12.5
White	5,622	95	16.9	89	15.8	White	8,681	47	5.4	53	6.1	Colored	8,429	146	17.3	149	17.7
Colored	712	12	16.9	12	16.9	Colored	9,716	127	13.1	131	13.5	Tazewell	29,181	284	9.7	272	9.3
Henrico	23,634	253	10.7	291	12.3	Northumberland	11,860	117	9.9	126	10.6	White	20,252	250	9.5	259	9.1
White	16,166	170	10.5	198	12.2	White	6,705	71	10.6	79	11.8	Colored	2,929	34	11.6	33	11.3
Colored	7,468	83	11.1	93	12.5	Colored	5,155	46	8.9	47	9.1	Warren	8,974	98	10.9	103	11.5
Henry	21,062	249	11.8	253	12.0	Nottoway	14,485	226	15.6	193	13.3	White	7,844	82	10.5	83	10.6
White	13,667	147	10.8	148	10.8	White	8,262	69	8.4	72	8.7	Colored	1,130	16	14.2	20	17.7
Colored	7,395	102	13.8	105	14.2	Colored	6,223	157	25.2	121	19.4	Warwick	12,446	72	5.8	80	6.4
Highland	2 4,931	53	10.7	58	11.8	Orange	2 13,320	145	10.9	167	12.5	White	9,010	35	3.9	41	4.6
Hopewell (city)	(1)	77	(1)	78	(1)	White	8,455	72	8.5	87	10.3	Colored	3,436	37	10.8	39	11.4
White	(1)	52	(1)	53	(1)	Colored	4,865	73	15.0	80	16.4	Washington	2 32,376	375	11.6	372	11.5
Colored	(1)	25	(1)	25	(1)	Page	15,058	156	10.4	157	10.4	Westmoreland	10,668	99	9.3	109	10.2
Isle of Wight	2 14,433	165	11.4	169	11.7	Patrick	2 16,850	121	7.2	123	7.3	White	5,455	48	8.8	53	9.7
White	7,283	70	9.6	70	9.6	Pittsylvania	59,173	642	10.8	640	10.8	Colored	5,213	51	9.8	56	10.7
Colored	7,150	95	13.3	99	13.8	White	39,242	356	9.1	362	9.2	Winchester (city)	7,656	163	21.3	157	20.5
James City*	2 6,138	149	24.3	107	17.4	Colored	19,931	288	14.3	278	13.9	White	6,756	141	20.9	135	20.0
White	3,417	114	33.4	71	20.8	Powhatan	6,761	86	12.7	98	14.5	Colored	900	22	24.4	22	24.4
Colored	2,721	35	12.9	36	13.2	White	2,677	35	13.1	40	14.9	Wise	52,219	567	10.9	564	10.8
King and Queen	2 9,161	120	13.1	132	14.4	Colored	4,084	51	12.5	58	14.2	Wythe	2 20,217	219	10.8	226	11.2
White	4,105	45	11.0	52	12.7	Prince Edward	14,997	173	11.5	179	11.9	York	8,179	84	10.3	99	12.1
Colored	5,056	75	14.8	80	15.8	White	6,943	55	7.9	56	8.1	White	4,880	36	7.4	48	9.8
King George	2 5,762	61	10.6	61	10.6	Colored	8,054	118	14.7	123	15.3	Colored	3,299	48	14.5	51	15.5
White	3,470	31	8.9	32	9.2	Prince George	(12)	138	(12)	142	(12)	WASHINGTON COUNTIES 10					
Colored	2,292	30	13.1	29	12.7	White	(12)	39	(12)	40	(12)	Adams	2 9,623	44	4.6	54	5.6
King William	8,827	123	13.9	135	15.3	Colored	(12)	99	(12)	102	(12)	Asotin	6,869	63	9.2	63	9.2
White	4,084	39	9.5	43	10.5	Prince William	14,417	132	9.2	145	10.1	Benton	12,277	63	5.1	63	6.8
Colored	4,743	84	17.7	92	19.4	White	11,643	108	9.3	118	10.1	Chelan	23,594	222	9.4	205	8.7
Lancaster	9,757	96	9.8	106	10.9	Colored	2,774	24	8.7	27	9.7	Clallam	13,606	151	11.2	165	12.2
White	4,818	40	8.3	48	10.0	Princess Anne*	14,599	255	17.5	265	18.2	Clarke	21,723	162	7.5	185	8.5
Colored	4,939	56	11.3	58	11.7	White	7,880	92	11.7	98	12.4	Columbia	2 6,093	53	8.7	59	9.7
Lee	25,964	269	10.4	275	10.6	Colored	7,800	92	11.7	98	12.4	Cowlitz	2 11,791	192	16.3	220	18.7
Loudoun	2 20,577	219	10.6	233	11.3	Pulaski	6,709	163	24.3	167	24.9	Douglas	9,469	41	4.3	49	5.2
White	15,765	146	9.3	158	10.0	White	2 17,111	183	10.7	181	10.6	Ferry	5,301	36	6.8	46	8.7
Colored	4,812	73	15.2	75	15.6	Colored	14,688	146	9.9	144	9.8	White	4,499	36	8.0	43	9.6
Louisa	17,325	191	11.0	210	12.1	Radford (city)	2,425	37	15.3	37	15.3	Colored	802	3	3.7	3	3.7
White	9,559	100	10.5	113	11.8	White	4,823	41	8.5	41	8.5	Franklin	6,210	61	9.8	59	9.5
Colored	7,766	91	11.7	97	12.5	White	4,362	36	8.3	36	8.3	Garfield	2 3,875	23	5.9	23	5.9
Lunenburg	16,408	179	10.9	182	11.1	Colored	4,61	5	10.8	5	10.8	Grant	2 7,771	53	6.8	56	7.2
White	9,115	81	8.9	81	8.9	Rappahannock	8,079	95	11.8	99	12.3	Grays Harbor	22,034	192	8.7	209	9.5
Colored	7,993	98	13.4	101	13.8	White	5,925	71	12.0	73	12.3	Island	5,853	52	8.9	63	10.8
Madison	2 9,596	99	10.3	107	11.2	Colored	2,154	24	11.1	26	12.1	Jefferson	2 6,557	100	15.3	99	15.1
White	6,727	58	8.6	64	9.5	Richmond	7,442	101	13.6	100	13.4						
Colored	2,868	41	14.3	43	15.0	White	4,507	50	1								



# DEATHS AND DEATH RATES OF RESIDENTS

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**TABLE IB.—POPULATION, TOTAL DEATHS, DEATHS OF RESIDENTS, AND DEATH RATES PER 1,000 POPULATION, IN EACH CITY AND EACH COUNTY: 1924—Continued**

[See note at head of this table, p. 90]

AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924				AREA AND COLOR	Estimated population, July 1, 1924	DEATHS (EXCLUSIVE OF STILLBIRTHS): 1924			
		Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area				Including nonresidents		Excluding all nonresidents and including residents who died elsewhere in registration area	
		Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population			Number	Rate per 1,000 population	Number	Rate per 1,000 population
<b>WASHINGTON COUNTIES—CON.</b>						<b>WISCONSIN COUNTIES—CON.</b>						<b>WISCONSIN COUNTIES—CON.</b>					
King.....	(3)	785	(9)	869	(7)	Florence.....	3,705	22	5.9	26	7.0	Sheboygan.....	29,174	300	10.3	330	11.3
Kitsap.....	40,354	297	7.4	339	8.4	Fond du Lac.....	32,637	283	8.7	323	9.9	Taylor.....	20,084	151	7.5	157	7.8
Kittitas.....	<sup>2</sup> 17,737	154	8.7	166	9.4	Forest.....	11,273	103	9.1	106	9.4	Trempealeau.....	25,236	246	9.7	275	10.9
Klickitat.....	<sup>2</sup> 9,268	69	7.4	93	10.0	Grant.....	39,061	378	9.7	396	10.1	Vernon.....	29,779	253	8.5	294	9.9
Lewis.....	39,023	416	10.7	406	10.4	Green.....	<sup>2</sup> 21,563	196	9.1	215	10.0	Vilas.....	<sup>2</sup> 5,649	90	15.9	94	16.6
Lincoln.....	<sup>2</sup> 15,141	86	5.7	123	8.1	Green Lake.....	<sup>2</sup> 14,875	143	9.6	158	10.6	Waipara.....	<sup>2</sup> 29,327	354	12.1	383	13.1
Mason.....	<sup>2</sup> 4,919	64	13.0	73	14.8	Lowa.....	<sup>2</sup> 21,504	237	11.0	250	11.6	Washburn.....	12,849	79	6.1	87	6.8
Okanogan.....	19,043	156	8.2	172	9.0	Iron.....	11,166	99	3.9	133	11.9	Washington.....	26,606	267	10.0	279	10.5
Pacific.....	15,985	126	7.9	136	8.5	Jackson.....	18,057	164	9.1	178	9.9	Waukesha*.....	30,838	348	11.3	359	11.3
Pend Oreille.....	(1)	64	(1)	70	(1)	Jefferson.....	35,353	437	12.4	448	12.7	Waupaca.....	34,857	412	11.8	438	12.6
Pierce*.....	51,339	641	12.4	697	13.4	Juneau.....	<sup>2</sup> 19,209	201	10.5	217	11.3	Wausara.....	<sup>2</sup> 16,712	119	7.1	128	7.7
San Juan.....	3,605	34	9.4	39	10.8	Kenosha.....	10,904	80	7.3	95	8.7	Winnebago*.....	31,514	429	13.6	389	12.7
Skagit*.....	35,286	446	12.6	465	13.2	Kewaunee.....	<sup>2</sup> 16,091	165	10.3	181	11.2	Wood.....	36,525	339	9.3	325	8.9
Skamania.....	<sup>2</sup> 2,357	28	11.9	27	11.5	La Crosse.....	14,101	123	8.7	156	11.1	<b>WYOMING COUNTIES<sup>10</sup></b>					
Snohomish.....	42,613	413	9.7	457	10.7	Lafayette.....	<sup>2</sup> 20,002	175	8.7	189	9.4	Albany.....	<sup>2</sup> 9,283	123	13.3	116	12.5
Spokane*.....	37,586	486	12.9	504	13.4	Langlade.....	23,515	217	9.2	228	9.7	Big Horn.....	(12)	73	(12)	77	(12)
Stevens.....	(2)	194	(2)	214	(2)	Lincoln.....	22,021	252	11.4	263	11.9	Campbell.....	(11)	21	(11)	23	(11)
Thurston.....	24,582	277	11.3	288	11.7	Manitowoc.....	35,067	291	8.3	319	9.1	Carbon.....	<sup>2</sup> 9,525	96	10.1	103	10.8
Wahkiakum.....	3,558	26	7.3	39	11.0	Marathon.....	50,104	343	6.8	377	7.5	Converse.....	(12)	61	(12)	66	(12)
Walla Walla.....	<sup>2</sup> 12,036	120	10.0	129	10.7	Marinette.....	21,004	138	6.6	173	8.2	Crook.....	(12)	44	(12)	48	(12)
Whatcom.....	24,992	207	8.3	259	10.4	Marquette.....	<sup>2</sup> 10,443	93	8.9	99	9.5	Fremont.....	(12)	184	(12)	187	(12)
Whitman.....	<sup>2</sup> 31,323	190	6.1	218	7.0	Milwaukee* (exclusive of National Military Home).....	77,368	[1,258]	[18.7]	[1,237]	[19.1]	Goshen.....	(11)	35	(11)	34	(11)
Yakima.....	51,702	397	7.7	474	9.2	Monroe.....	<sup>2</sup> 28,666	322	11.2	332	11.6	Hot Springs.....	(11)	80	(11)	82	(11)
<b>WISCONSIN COUNTIES<sup>10</sup></b>						Oconto.....	27,775	215	7.7	221	8.3	Johnson.....	5,157	31	6.0	34	6.6
Adams.....	9,604	75	7.8	83	8.6	Oneida.....	15,184	159	10.5	166	10.9	Laramie.....	(12)	43	(12)	50	(12)
Ashland.....	14,398	123	8.5	158	11.0	Outagamie.....	37,046	331	8.9	374	10.1	Lincoln.....	(12)	138	(12)	147	(12)
Barron.....	36,677	293	8.0	313	8.5	Ozaukee.....	<sup>2</sup> 16,335	146	8.9	155	9.5	Natrona.....	(9)	84	(9)	92	(9)
Bayfield.....	17,765	146	8.2	175	9.9	Pepin.....	<sup>2</sup> 7,481	65	8.7	67	9.0	Niobrara.....	(11)	17	(11)	18	(11)
Brown.....	31,805	240	7.5	285	9.0	Pierce.....	<sup>2</sup> 21,663	214	9.9	244	11.3	Park.....	(12)	45	(12)	43	(12)
Buffalo.....	<sup>2</sup> 15,615	126	8.1	137	8.8	Polk.....	29,421	249	8.5	274	9.3	Platte.....	(11)	75	(11)	79	(11)
Burnett.....	11,528	78	6.8	92	8.0	Portage.....	22,288	181	8.1	192	8.6	Sheridan.....	(11)	172	(11)	168	(11)
Calumet.....	17,473	140	8.0	156	8.9	Price.....	20,705	147	7.1	164	7.9	Sublette.....	(11)	3	(11)	5	(11)
Chippewa.....	33,513	421	10.9	427	11.1	Racine.....	22,893	222	9.7	257	11.2	Sweetwater.....	14,597	156	10.7	159	10.9
Clark.....	37,458	259	6.9	278	7.4	Richland.....	20,292	166	8.2	180	8.9	Uinta.....	(12)	81	(12)	78	(12)
Columbia.....	<sup>2</sup> 30,468	321	10.5	330	10.8	Rock.....	26,600	242	9.1	279	10.5	Washakie.....	(11)	27	(11)	29	(11)
Crawford.....	16,996	170	10.0	189	11.1	Rusk.....	18,833	126	6.7	132	7.0	Weston.....	(12)	36	(12)	39	(12)
Dane.....	49,791	503	10.1	511	10.3	St. Croix.....	26,197	259	9.9	300	11.5	Yellowstone National Park <sup>13</sup> (part of).....	<sup>2</sup> 165	6	36.4	2	12.1
Dodge.....	50,810	438	8.6	461	9.1	Sauk.....	<sup>2</sup> 32,548	375	11.5	385	11.8						
Door.....	19,241	207	10.8	221	11.5	Sawyer.....	9,175	68	7.4	78	8.5						
Douglas.....	11,189	77	6.9	100	8.9	White.....	8,445	63	7.5	72	8.5						
Dun.....	27,764	262	9.4	280	10.1	Colored.....	730	5	6.8	6	8.2						
Eau Claire.....	15,078	96	6.4	126	8.4	Shawano.....	34,943	312	8.9	337	9.6						

<sup>1</sup> Nonregistration State; the cities shown are those with satisfactory registration of deaths.  
<sup>2</sup> Population Jan. 1, 1920. Decrease between 1910 and 1920; no estimate made.  
<sup>3</sup> Population not shown, pending the establishment of more satisfactory estimates.  
<sup>4</sup> Estimates of population based on Federal census, 1920, and State census, 1925.  
<sup>5</sup> The rate is not affected by the difference between the total deaths and deaths of residents.  
<sup>6</sup> Population Jan. 1, 1920 including annexation since 1920. Decrease between 1910 and 1920; no estimate made.  
<sup>7</sup> Reliable data for nonresidents not available.  
<sup>8</sup> West Hoboken and Union consolidated as Union City.

<sup>9</sup> Population Jan. 1, 1920 including annexations between 1910 and 1920; no estimate made.  
<sup>10</sup> Exclusive of municipalities of 10,000 inhabitants or more in 1920.  
<sup>11</sup> Population not estimated; county organized between 1910 and 1920. See Vol. I, Population, 1920.  
<sup>12</sup> Population not estimated; part taken between 1910 and 1920 to form new county. See Vol. I, Population, 1920.  
<sup>13</sup> Population not estimated; part taken since Jan. 1, 1920, to form new county.  
<sup>14</sup> Population not estimated; county organized since Jan. 1, 1920.  
<sup>15</sup> Population and deaths returned for entire area.

MORTALITY STATISTICS

TABLE II.—DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATH RATES PER 100,000 POPULATION, FROM EACH CAUSE, IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1923 AND 1924

List No., 1921	CAUSE OF DEATH	DEATHS IN THE REGISTRATION AREA (exclusive of Hawaii)				List No., 1921	CAUSE OF DEATH	DEATHS IN THE REGISTRATION AREA (exclusive of Hawaii)			
		Number		Rate per 100,000 estimated population				Number		Rate per 100,000 estimated population	
		1924	1923	1924	1923			1924	1923	1924	1923
	All causes (exclusive of stillbirths).....	1,173,990	1,193,017	1,183.5	1230.1						
	I.—Epidemic, endemic, and infectious diseases.....	169,978	200,619	171.3	206.9						
1	Typhoid and paratyphoid fever.....	6,677	6,635	6.7	6.8	45	II.—General diseases—Continued				
	Typhoid fever.....	6,601	6,548	6.7	6.8		Cancer and other malignant tumors—Con.				
	Paratyphoid fever.....	76	87	0.1	0.1		Cancer of the stomach, liver—Con.				
2	Typhus fever.....	9	2	(1)	(1)		Stomach.....	21,425	20,728	21.6	21.4
3	Relapsing fever (spirillum obermeieri).....	1		(1)			Liver and gall bladder.....	10,291	9,950	10.4	10.3
4	Malaria.....		1		(1)	46	Cancer of the peritoneum, intestines, rectum.....	12,603	11,951	12.7	12.3
5	Smallpox.....	2,441	2,736	2.5	2.8		Mesentery and peritoneum.....	770	775	0.8	0.8
6	Measles.....	3,374	131	0.9	0.1		Intestines (except rectum).....	8,009	7,616	8.1	7.9
7	Scarlet fever.....	3,122	3,440	3.1	3.5		Rectum and anus.....	3,757	3,501	3.8	3.6
8	Whooping cough.....	8,188	9,440	8.3	9.7		Others of this class.....	67	59	0.1	0.1
9	Diphtheria.....	9,316	11,733	9.4	12.1	47	Cancer of the female genital organs.....	12,836	12,264	12.9	12.6
10	Influenza.....	19,374	43,370	19.5	44.7	48	Ovary and Fallopian tube.....	1,050	976	1.1	1.0
	With pulmonary complications specified.....	11,889	27,847	12.0	28.7	49	Uterus.....	11,403	10,925	11.5	11.3
	Without pulmonary complications specified.....	7,485	15,523	7.5	16.0		Vagina and vulva.....	320	315	0.3	0.3
12	Miliary fever.....						Others of this class.....	68	48	0.1	(1)
13	Mumps.....	144	83	0.1	0.1		Cancer of the breast.....	8,281	7,704	8.3	7.9
14	Asiatic cholera.....						Cancer of the skin.....	2,630	2,618	2.7	2.7
15	Dysentery.....	2,946	-3,118	3.0	3.2		Cancer of other or unspecified organs.....	17,408	16,145	17.5	16.6
16	Amebic.....	218	194	0.2	0.2		Larynx.....	756	695	0.8	0.7
	Bacillary.....	300	289	0.3	0.3		Lung and pleura.....	1,586	1,287	1.6	1.4
	Unspecified or due to other causes.....	2,428	2,635	2.4	2.7		Pancreas.....	1,805	1,685	1.8	1.7
17	Plague.....	30		(1)			Kidneys and suprarenals.....	1,099	1,035	1.1	1.1
	Bubonic.....	3		(1)			Prostate.....	2,558	2,282	2.6	2.4
	Pneumonic.....	27		(1)			Bladder.....	3,089	2,837	3.1	2.9
	Septicemic.....						Brain.....	399	301	0.4	0.3
	Unspecified.....						Bones (except jaw).....	1,065	952	1.1	1.0
18	Yellow fever.....	1		(1)		50	Testes.....	210	166	0.2	0.2
19	Spirochetal hemorrhagic jaundice.....	45	29	(1)	(1)		Others of this class.....	4,841	4,805	4.9	5.0
20	Leprosy.....	15	29	(1)	(1)		Benign tumors and tumors not returned as malignant (tumors of the female genital organs excepted).....	757	831	0.8	0.9
21	Erysipelas.....	2,458	2,593	2.5	2.7	51	Acute rheumatic fever.....	3,270	2,931	3.3	3.0
22	Acute anterior poliomyelitis.....	1,079	850	1.1	0.9	52	Chronic rheumatism, osteoarthritis, gout.....	1,278	1,133	1.3	1.2
23	Lethargic encephalitis.....	1,441	1,966	1.5	2.0	53	Scurvy.....	45	64	(1)	0.1
24	Meningococcus meningitis.....	964	1,026	1.0	1.1	54	Pellagra.....	2,347	2,352	2.4	2.4
25	Other epidemic and endemic diseases.....	281	361	0.3	0.4	55	Beriberi.....	13	6	(1)	(1)
	Chicken pox.....	174	165	0.2	0.2	56	Rickets.....	529	484	0.5	0.5
	German measles.....	23	14	(1)	(1)	57	Diabetes mellitus.....	16,458	17,367	16.6	17.9
	Others under this title.....	84	182	0.1	0.2	58	Anemia, chlorosis.....	6,167	5,867	6.2	6.0
26	Glanders.....	3		(1)			Pernicious anemia.....	5,478	5,169	5.5	5.3
27	Anthrax.....	28	24	(1)	(1)	59	Other anemias and chlorosis.....	689	708	0.7	0.7
28	Rabies.....	59	55	0.1	0.1	60	Diseases of the pituitary gland.....	56	54	0.1	0.1
29	Tetanus.....	1,565	1,644	1.6	1.7	61	Diseases of the thyroid gland.....	3,229	2,753	3.3	2.8
30	Mycoses.....	231	135	0.2	0.2	62	Exophthalmic goiter.....	2,755	2,077	2.8	2.1
	Tuberculosis (all forms).....	89,724	90,732	90.4	93.6	63	Other diseases of the thyroid gland.....	474	676	0.5	0.7
	Of the respiratory system.....	78,096	79,534	78.7	82.0	64	Diseases of the parathyroid glands.....	99	81	0.1	0.1
	Of the meninges and central nervous system.....	4,014	4,010	4.0	4.1	65	Diseases of the thymus gland.....	1,054	808	1.1	0.8
	Of the intestines and peritoneum.....	3,080	2,926	3.1	3.0	66	Diseases of the adrenals (Addison's disease).....	373	346	0.4	0.4
	Of the vertebral column.....	990	907	1.0	0.9	67	Diseases of the spleen.....	140	110	0.1	0.1
	Of the joints.....	432	359	0.4	0.4	68	Leukemia and Hodgkin's disease.....	2,391	2,239	2.4	2.3
	Of other organs.....	1,275	1,180	1.3	1.2	69	Leukemia.....	1,589	1,469	1.6	1.5
	Of the skin and subcutaneous cellular tissue.....	47	40	(1)	(1)		Hodgkin's disease.....	802	780	0.8	0.8
	Of the bones (vertebral column excepted).....	208	204	0.2	0.2	70	Alcoholism (acute or chronic).....	3,153	3,148	3.2	3.2
	Of the lymphatic system (mesenteric and retroperitoneal glands excepted).....	253	217	0.3	0.2	71	Chronic poisoning by mineral substances.....	163	172	0.2	0.2
	Of the genito-urinary system.....	647	643	0.7	0.7		Chronic lead poisoning.....	142	141	0.1	0.1
	Of other organs other than the above.....	120	76	0.1	0.1		Others under this title.....	21	31	(1)	(1)
37	Disseminated tuberculosis.....	1,827	1,816	1.8	1.9	72	Chronic poisoning by organic substances.....	208	232	0.2	0.2
	Acute.....	1,498	1,459	1.5	1.5		Other general diseases.....	2,151	2,069	2.2	2.1
	Chronic or unspecified.....	329	357	0.3	0.4						
38	Syphilis.....	8,195	7,095	8.3	7.9	73	III.—Diseases of the nervous system and of the organs of special sense.....	128,656	125,007	129.7	128.9
39	Soft chancre.....	8	5	(1)	(1)		Encephalitis.....	1,131	1,245	1.1	1.3
40	Gonococcus infection.....	813	791	0.8	0.8		Meningitis.....	3,366	3,652	3.4	3.8
41	Purulent infection, septicemia.....	1,290	1,340	1.3	1.4		Simple meningitis.....	2,590	2,661	2.6	2.7
42	Other infectious diseases.....	9	2	(1)	(1)		Nonepidemic cerebrospinal meningitis.....	776	991	0.8	1.0
	II.—General diseases not included in Class I.....	135,014	129,791	136.1	133.8	74	Tabes dorsalis (locomotor ataxia).....	1,674	1,695	1.7	1.7
43	Cancer and other malignant tumors.....	91,138	86,754	91.9	89.4		Other diseases of the spinal cord.....	3,085	3,106	3.1	3.2
	Cancer of the buccal cavity.....	3,130	2,992	3.2	3.1		Cerebral hemorrhage, apoplexy.....	91,145	86,854	91.9	89.6
	Lip.....	540	462	0.5	0.5		Cerebral hemorrhage.....	88,165	84,177	88.9	86.8
	Tongue.....	817	760	0.8	0.8		Cerebral embolism and thrombosis.....	2,980	2,677	3.0	2.8
	Mouth.....	300	335	0.3	0.3		Paralysis without specified cause.....	5,957	6,056	6.0	6.2
	Jaw.....	1,099	1,061	1.1	1.1		Hemiplegia.....	2,069	2,034	2.1	2.1
	Others of this class.....	374	374	0.4	0.4		Others under this title.....	3,868	4,022	3.9	4.1
44	Cancer of the stomach, liver.....	34,250	33,080	34.5	34.1	76	General paralysis of the insane.....	6,379	6,421	6.4	6.6
	Pharynx.....	1,007	957	1.0	1.0	77	Other forms of mental alienation.....	1,565	1,614	1.6	1.7
	Esophagus.....	1,527	1,445	1.5	1.5	78	Epilepsy.....	3,141	3,088	3.2	3.2
						79	Convulsions (nonpuerperal; 5 years and over).....	148	159	0.1	0.2
						80	Infantile convulsions (under 5 years of age).....	1,911	1,882	1.9	1.9
						81	Chorea.....	81	102	0.1	0.1
						82	Neuralgia and neuritis.....	366	354	0.4	0.4
						83	Softening of the brain.....	796	853	0.8	0.9
						84	Other diseases of the nervous system.....	4,643	4,575	4.7	4.7
						85	Diseases of the eye and annaxa.....	85	89	0.1	0.1
						86	Diseases of the ear and of the mastoid process.....	3,183	3,262	3.2	3.4
							Diseases of the ear.....	1,960	1,967	2.0	2.0
							Diseases of the mastoid process.....	1,223	1,295	1.2	1.3

<sup>1</sup> Less than one-tenth of 1 per 100,000 population.

DEATHS AND DEATH RATES, BY CAUSES

TABLE II.—DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATH RATES PER 100,000 POPULATION, FROM EACH CAUSE, IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1923 AND 1924—Continued

List No., 1921	CAUSE OF DEATH	DEATHS IN THE REGISTRATION AREA (exclusive of Hawaii)				List No., 1921	CAUSE OF DEATH	DEATHS IN THE REGISTRATION AREA (exclusive of Hawaii)			
		Number		Rate per 100,000 estimated population				Number		Rate per 100,000 estimated population	
		1924	1923	1924	1923			1924	1923	1924	1923
	IV.—Diseases of the circulatory system..	202,777	194,857	204.4	200.9		VII.—Nonvenereal diseases of the genito-urinary system and annexa.....	103,964	101,759	104.8	104.9
87	Pericarditis.....	908	903	0.9	0.9		Acute nephritis (including unspecified under 10 years of age).....	6,038	5,976	6.1	6.2
88	Endocarditis and myocarditis (acute).....	6,744	6,431	6.8	6.6	128	Chronic nephritis (including unspecified 10 years and over).....	82,825	81,402	83.5	83.9
89	Angina pectoris.....	11,171	10,103	11.3	10.4		Chyluria.....	1	1	(1)	(1)
90	Other diseases of the heart.....	157,848	152,596	159.1	157.3	129	Other diseases of the kidneys and annexa.....	2,727	2,531	2.7	2.6
91	Diseases of the arteries.....	23,278	22,085	23.5	22.8	130	Calculi of the urinary passages.....	728	679	0.7	0.7
	Aneurysm.....	1,921	1,831	1.9	1.9	131	Diseases of the bladder.....	1,033	1,031	1.0	1.1
	Arteriosclerosis.....	20,972	19,933	21.1	20.6	132	Diseases of the urethra, urinary abscess, etc.	338	322	0.3	0.3
	Other diseases of the arteries.....	355	321	0.4	0.3	133	Stricture of the urethra.....	212	209	0.2	0.2
92	Embolism and thrombosis (not cerebral).....	1,692	1,668	1.7	1.7	134	Others under this title.....	126	113	0.1	0.1
93	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	608	597	0.6	0.6	135	Diseases of the prostate.....	4,842	4,540	4.9	4.7
94	Diseases of the lymphatic system (lymphangitis, etc.).....	214	185	0.2	0.2	136	Nonvenereal diseases of the male genital organs.....	87	88	0.1	0.1
95	Hemorrhage without specified cause.....	165	170	0.2	0.2	137	Cysts and other benign tumors of the ovary.....	755	734	0.8	0.8
96	Other diseases of the circulatory system.....	149	119	0.2	0.1	138	Salpingitis and pelvic abscess (female).....	1,767	1,690	1.8	1.7
	V.—Diseases of the respiratory system.....	113,608	124,045	114.5	127.9	139	Benign tumors of the uterus.....	1,971	1,733	2.0	1.8
97	Diseases of the nasal fossae and their annexa.....	877	860	0.9	0.9	140	Nonpuerperal uterine hemorrhage.....	48	67	(1)	0.1
	Diseases of the nasal fossae.....	402	394	0.4	0.4	141	Other diseases of the female genital organs.....	774	733	0.8	0.8
	Others under this title.....	475	466	0.5	0.5	142	Nonpuerperal diseases of the breast (cancer excepted).....	30	32	(1)	(1)
98	Diseases of the larynx.....	551	695	0.6	0.7		VIII.—The puerperal state.....	15,375	15,105	15.5	15.6
99	Bronchitis.....	7,207	8,815	7.3	9.1	143	Accidents of pregnancy.....	1,393	1,544	1.4	1.6
	Acute.....	2,916	3,512	2.9	3.6		Abortion.....	629	728	0.6	0.8
	Chronic.....	2,476	2,909	2.5	3.0		Ectopic gestation.....	453	492	0.5	0.5
	Unspecified (under 5 years of age).....	749	937	0.8	1.0		Others under this title.....	311	324	0.3	0.3
	Unspecified (5 years and over).....	1,066	1,457	1.1	1.5	144	Puerperal hemorrhage.....	1,517	1,444	1.5	1.5
100	Broncho-pneumonia.....	40,631	46,221	41.0	47.7	145	Other accidents of labor.....	1,646	1,790	1.7	1.8
	Broncho-pneumonia.....	39,479	44,942	39.8	46.3		Cesarean section.....	304	265	0.3	0.3
	Capillary bronchitis.....	1,152	1,279	1.2	1.3		Other surgical operations and instrumental delivery.....	145	144	0.1	0.1
101	Pneumonia.....	56,772	59,459	57.2	61.3	146	Others under this title.....	1,197	1,381	1.2	1.4
	Lobar.....	50,676	52,480	51.1	54.1	147	Puerperal septicemia.....	5,745	5,637	5.8	5.8
	Unspecified.....	6,096	6,979	6.1	7.2	148	Puerperal phlegmasia alba dolens, embolus, sudden death.....	708	661	0.7	0.7
102	Pleurisy.....	2,728	2,758	2.7	2.8	149	Puerperal albuminuria and convulsions.....	4,287	3,929	4.3	4.1
103	Congestion and hemorrhagic infarct of the lung.....	1,353	1,617	1.4	1.7	150	Following childbirth (not otherwise defined).....	69	66	0.1	0.1
104	Gangrene of the lung.....	195	157	0.2	0.2		Puerperal diseases of the breast.....	10	14	(1)	(1)
105	Asthma.....	2,022	2,179	2.0	2.2		IX.—Diseases of the skin and of the cellular tissue.....	3,335	3,599	3.4	3.7
106	Pulmonary emphysema.....	146	183	0.1	0.2	151	Gangrene.....	1,343	1,564	1.4	1.6
107	Other diseases of the respiratory system (tuberculosis excepted).....	1,126	1,101	1.1	1.1	152	Furuncle.....	581	592	0.6	0.6
	Chronic intestinal pneumonia, including occupational diseases of the respiratory system.....	233	250	0.2	0.3	153	Acute abscess.....	658	693	0.7	0.7
	Diseases of the mediastinum.....	26	23	(1)	(1)	154	Other diseases of the skin and annexa.....	753	750	0.8	0.8
	Others under this title.....	867	828	0.9	0.9		X.—Diseases of the bones and of the organs of locomotion.....	1,424	1,279	1.4	1.3
	VI.—Diseases of the digestive system.....	95,846	98,050	96.6	101.1	155	Diseases of the bones (tuberculosis excepted).....	1,130	1,008	1.1	1.0
108	Diseases of the mouth and annexa.....	702	686	0.7	0.7	156	Diseases of the joints (tuberculosis and rheumatism excepted).....	214	198	0.2	0.2
109	Diseases of the pharynx and tonsils (including adenoid vegetations).....	3,380	3,215	3.4	3.3	157	Amputations.....	4	6	(1)	(1)
	Adenoid vegetations.....	11	17	(1)	(1)	158	Other diseases of the organs of locomotion.....	76	67	0.1	0.1
	Others under this title.....	3,369	3,198	3.4	3.3		XI.—Malformations.....	14,127	14,053	14.2	14.5
110	Diseases of the esophagus.....	118	120	0.1	0.1	159	Congenital malformations (stillbirths not included).....	14,127	14,053	14.2	14.5
111	Ulcer of the stomach and duodenum.....	5,539	5,107	5.6	5.3		Congenital hydrocephalus.....	1,366	1,362	1.4	1.4
	Ulcer of the stomach.....	4,084	3,774	4.1	3.9		Congenital malformations of the heart.....	8,173	8,261	8.2	8.5
	Ulcer of the duodenum.....	1,455	1,333	1.5	1.4		Others under this title.....	4,583	4,430	4.6	4.6
112	Other diseases of the stomach (cancer excepted).....	6,254	6,291	6.3	6.5		XII.—Early infancy.....	63,526	61,573	64.0	63.5
113	Diarrhea and enteritis (under 2 years of age).....	27,566	31,444	27.8	32.4	160	Congenital debility, icterus, sclerema.....	8,069	8,621	8.1	8.9
114	Diarrhea and enteritis (2 years and over).....	6,916	7,259	7.0	7.5	161	Premature birth, injury at birth.....	50,061	47,553	50.5	49.0
115	Ancylostomiasis.....	40	29	(1)	(1)		Premature birth.....	39,764	38,277	40.1	39.5
116	Diseases due to other intestinal parasites.....	138	122	0.1	0.1	162	Injury at birth.....	10,297	9,276	10.4	9.6
	Cestodes (hydatids of the liver excepted).....	9	3	(1)	(1)	163	Other diseases peculiar to early infancy.....	5,230	5,233	5.3	5.4
	Trematodes.....	1	1	(1)	(1)		Lack of care.....	166	161	0.2	0.2
	Nematodes (other than ancylostoma).....	48	26	(1)	(1)		XIII.—Old age.....	12,598	13,346	12.7	13.8
	Coccidia.....	2	4	(1)	(1)	164	Senility.....	12,598	13,346	12.7	13.8
	Other parasites specified.....	1	3	(1)	(1)						
	Parasites not specified.....	77	81	0.1	0.1						
117	Appendicitis and typhlitis.....	14,788	14,345	14.9	14.8						
118	Hernia, intestinal obstruction.....	10,480	10,211	10.6	10.5						
	Hernia.....	3,673	3,543	3.7	3.7						
	Intestinal obstruction.....	6,807	6,668	6.9	6.9						
119	Other diseases of the intestines.....	1,420	1,372	1.4	1.4						
120	Acute yellow atrophy of the liver.....	421	368	0.4	0.4						
121	Hydatid tumor of the liver.....	26	23	(1)	(1)						
122	Cirrhosis of the liver.....	7,344	7,027	7.4	7.2						
	Specified as alcoholic.....	419	339	0.4	0.3						
	Not specified as alcoholic.....	6,925	6,688	7.0	6.9						
123	Biliary calculi.....	3,923	3,602	4.0	3.7						
124	Other diseases of the liver.....	4,550	4,429	4.6	4.6						
125	Diseases of the pancreas.....	532	537	0.6	0.6						
126	Peritonitis without specified cause.....	1,657	1,854	1.7	1.9						
127	Other diseases of the digestive system (cancer and tuberculosis excepted).....	2	9	(1)	(1)						

<sup>1</sup> Less than one-tenth of 1 per 100,000 population.

## MORTALITY STATISTICS

TABLE II.—DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATH RATES PER 100,000 POPULATION, FROM EACH CAUSE, IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1923 AND 1924—Continued

List No., 1921	CAUSE OF DEATH	DEATHS IN THE REGISTRATION AREA (exclusive of Hawaii)				List No., 1921	CAUSE OF DEATH	DEATHS IN THE REGISTRATION AREA (exclusive of Hawaii)			
		Number		Rate per 100,000 estimated population				Number		Rate per 100,000 estimated population	
		1924	1923	1924	1923			1924	1923	1924	1923
	XIV.—External causes.....	96,226	93,296	97.0	96.2		XIV.—External causes—Continued				
	Suicide.....	12,061	11,287	12.2	11.6		Accidental or undefined—Continued.				
165	By solid or liquid poisons (corrosive substances excepted).....	768	663	0.8	0.7	185	Traumatism—Continued.				
166	By corrosive substances.....	1,232	1,116	1.2	1.2		By fall.....	12,955	12,378	13.1	12.8
167	By poisonous gas.....	1,641	1,535	1.7	1.6		Fall down stairs.....	1,506	1,423	1.5	1.5
168	By hanging or strangulation.....	2,117	2,058	2.1	2.1		Fall in ships, docks, etc.....	107	75	0.1	0.1
169	By drowning.....	668	701	0.7	0.7		Fall in building operations.....	709	618	0.7	0.6
170	By firearms.....	4,280	3,900	4.3	4.0	186	Others under this title.....	10,633	10,257	10.7	10.6
171	By cutting or piercing instruments.....	797	754	0.8	0.8		In mines and quarries.....	2,338	2,308	2.4	2.4
172	By jumping from high places.....	304	346	0.3	0.4		Mines.....	2,234	2,207	2.3	2.3
173	By crushing.....	125	115	0.1	0.1	187	Quarries.....	104	101	0.1	0.1
174	Other suicides.....	129	99	0.1	0.1		By machines.....	2,052	2,224	2.1	2.3
197	Homicide.....	8,420	7,878	8.5	8.1		Agricultural machinery.....	278	224	0.3	0.2
198	By firearms.....	6,028	5,648	6.1	5.8		Elevator.....	401	483	0.4	0.5
199	By cutting or piercing instruments.....	992	945	1.0	1.0		Crane.....	253	195	0.3	0.2
200	By other means.....	1,400	1,285	1.4	1.3	188	Others under this title.....	1,120	1,322	1.1	1.4
	(Infanticide—murder of infants less than 1 year of age) <sup>1</sup> .....	(158)	(143)	(0.2)	(0.1)		By other crushing (vehicles, railways, landslides, etc.).....	26,001	25,750	26.2	26.6
	Accidental or undefined.....	75,745	74,131	76.4	76.4		Railroad accidents.....	6,430	7,100	6.5	7.3
175	Poisoning by food.....	917	928	0.9	1.0		Street-car accidents.....	1,623	1,757	1.6	1.8
	Botulism.....	78	51	0.1	0.1		Automobile accidents.....	15,528	14,411	15.7	14.9
	Other food poisoning.....	839	877	0.8	0.9		Airplane and balloon accidents.....	142	145	0.1	0.1
176	Poisoning by venomous animals.....	66	89	0.1	0.1		Motorcycle accidents.....	242	294	0.2	0.3
177	Other acute accidental poisonings (gas excepted).....	1,577	1,567	1.6	1.6	189	Injuries by other vehicles.....	1,296	1,367	1.3	1.4
	Wood or denatured alcohol.....	180	143	0.2	0.1	190	Landslide, other crushing.....	740	676	0.7	0.7
	Carbolic acid.....	57	72	0.1	0.1	192	Injuries by animals (not poisoning).....	605	649	0.6	0.7
	Opium, morphin, laudanum.....	64	65	0.1	0.1	193	Wounds of war.....	6	4	(?)	(?)
	Strychnin.....	169	219	0.2	0.2	194	Starvation (deprivation of food or water).....	15	16	(?)	(?)
	Other poisons (or kind not stated).....	1,107	1,068	1.1	1.1	195	Excessive cold.....	335	202	0.3	0.2
178	Conflagration.....	1,628	1,445	1.6	1.5	196	Excessive heat.....	409	529	0.4	0.5
179	Burns (conflagration excepted).....	6,895	6,503	7.0	6.7	201	Lightning.....	334	451	0.3	0.5
	Molten metal.....	24	22	(?)	(?)	202	Other accidental electric shocks.....	977	945	1.0	1.0
	Playing with fire, matches, etc.....	418	432	0.4	0.4		Fracture (cause not specified).....	734	1,104	0.7	1.1
	Fall into fire.....	211	164	0.2	0.2		Other external violence.....	4,502	4,492	4.6	4.6
	Scalds.....	1,365	1,394	1.4	1.4		Foreign body in digestive or respiratory tract.....	589	604	0.6	0.6
	Others under this title.....	4,877	4,491	4.9	4.6	203	Others under this title.....	3,913	3,888	3.9	4.0
180	Mechanical suffocation.....	1,176	1,059	1.2	1.1		Violent deaths of unknown causation.....	16	13	(?)	(?)
181	Absorption of irrespirable, irritating, or poisonous gas.....	2,525	2,378	2.5	2.5		XV.—Ill-defined diseases.....	17,536	16,638	17.7	17.2
182	Drowning.....	6,490	5,976	6.5	6.2	204	Sudden death.....	1,446	1,309	1.5	1.3
	Traumatism—					205	Not specified or ill-defined.....	16,090	15,329	16.2	15.8
183	By firearms (wounds of war excepted).....	2,571	2,578	2.6	2.7		Ill-defined.....	5,408	5,151	5.5	5.3
184	By cutting or piercing instruments.....	621	543	0.6	0.6		Not specified or unknown.....	10,682	10,178	10.8	10.5

<sup>1</sup> The figures for infanticide are included in those for homicide.<sup>2</sup> Less than one-tenth of 1 per 100,000 population.

NOTE.—The population for 1924 is shown in Table I A.

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## GENERAL TABLES

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# GENERAL TABLES

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY MONTHS: 1924

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural"]

AREA	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
The registration area (exclusive of Hawaii).....	1,173,990	109,220	105,092	114,574	106,539	101,325	92,496	88,345	86,785	83,793	90,139	92,201	103,481
Registration States <sup>1</sup> .....	1,151,076	107,141	103,006	112,434	104,560	99,369	90,535	86,487	85,042	82,257	88,472	90,398	101,377
Cities in registration States <sup>1</sup> .....	598,170	55,267	52,826	58,306	54,591	51,179	45,872	43,241	43,042	42,229	45,888	47,230	53,499
Rural part of registration States.....	557,906	51,874	50,180	54,128	49,969	48,190	44,663	43,246	42,000	40,028	42,584	43,166	47,878
Registration cities in nonregistration States <sup>2</sup> .....	22,914	2,079	2,086	2,140	1,979	1,956	1,961	1,858	1,743	1,536	1,667	1,805	2,104
All registration cities <sup>1</sup> .....	616,084	57,346	54,912	60,446	56,570	53,135	47,833	45,099	44,785	43,765	47,655	49,035	55,603
California.....	56,832	5,508	4,928	5,284	4,978	4,910	4,501	4,387	4,136	4,142	4,329	4,495	5,284
Urban.....	33,065	3,265	2,888	3,066	2,921	2,895	2,607	2,488	2,400	2,363	2,494	2,590	3,088
Rural.....	23,767	2,243	2,040	2,218	2,057	2,015	1,894	1,849	1,736	1,779	1,835	1,905	2,196
Colorado.....	12,528	1,172	1,079	1,123	1,103	1,053	965	897	1,014	1,002	1,009	963	1,143
Urban.....	5,829	577	458	554	545	457	422	392	493	448	482	459	542
Rural.....	6,699	595	621	574	558	596	543	505	521	554	527	504	601
Connecticut.....	16,989	1,557	1,604	1,760	1,517	1,342	1,298	1,198	1,241	1,224	1,419	1,367	1,462
Urban.....	12,867	1,179	1,228	1,333	1,172	1,005	996	894	904	923	1,076	1,068	1,099
Rural.....	4,122	378	376	427	345	337	302	304	337	301	343	309	363
Delaware.....	3,015	292	279	299	262	258	210	215	246	231	237	213	273
Urban.....	1,407	136	121	134	123	115	98	98	104	118	124	95	141
Rural.....	1,608	156	158	165	139	143	112	117	142	113	113	118	132
Florida.....	15,861	1,482	1,513	1,627	1,281	1,268	1,211	1,205	1,179	1,135	1,251	1,247	1,462
Urban.....	4,862	465	488	480	430	372	372	374	379	347	357	366	475
Rural.....	10,999	1,017	1,076	1,139	851	896	839	831	800	788	894	881	987
Georgia.....	34,795	3,019	3,220	3,475	2,955	2,947	3,032	2,903	2,658	2,421	2,695	2,600	2,870
Urban.....	10,327	932	976	1,050	881	853	880	859	777	690	799	769	861
Rural.....	24,468	2,087	2,244	2,425	2,074	2,094	2,152	2,044	1,881	1,731	1,896	1,831	2,009
Idaho.....	3,787	309	318	319	414	344	309	298	264	282	336	278	316
Urban.....	586	57	47	59	67	56	47	29	40	39	47	36	62
Rural.....	3,201	252	271	260	347	288	262	269	224	243	289	242	254
Illinois.....	77,133	7,557	6,711	7,471	7,088	6,630	5,838	5,657	5,657	5,658	5,909	6,083	6,874
Urban.....	48,137	4,655	4,175	4,682	4,436	4,233	3,701	3,475	3,437	3,465	3,677	3,775	4,426
Rural.....	28,996	2,902	2,536	2,789	2,652	2,397	2,137	2,182	2,220	2,193	2,232	2,308	2,448
Indiana.....	37,162	3,459	3,199	3,653	3,408	3,246	2,848	2,736	2,861	2,799	2,880	2,919	3,154
Urban.....	16,206	1,457	1,372	1,629	1,422	1,417	1,236	1,172	1,267	1,257	1,289	1,305	1,383
Rural.....	20,956	2,002	1,827	2,024	1,986	1,829	1,612	1,564	1,594	1,542	1,591	1,614	1,771
Iowa.....	23,774	2,297	2,091	2,370	2,137	2,108	1,836	1,775	1,724	1,674	1,791	1,811	2,160
Urban.....	8,016	739	673	807	765	683	627	584	636	587	557	641	717
Rural.....	15,758	1,558	1,418	1,563	1,372	1,425	1,209	1,191	1,088	1,087	1,234	1,170	1,443
Kansas.....	17,898	1,787	1,603	1,772	1,588	1,444	1,373	1,322	1,431	1,214	1,340	1,365	1,659
Urban.....	6,028	576	505	589	517	497	474	445	482	426	461	487	569
Rural.....	11,870	1,211	1,098	1,183	1,071	947	899	877	949	788	879	878	1,090
Kentucky.....	26,806	2,532	2,514	2,643	2,444	2,184	1,867	2,099	2,165	1,980	2,013	2,058	2,307
Urban.....	7,386	694	689	718	633	636	525	610	577	551	564	566	623
Rural.....	19,420	1,838	1,825	1,925	1,811	1,548	1,342	1,489	1,588	1,429	1,449	1,492	1,684
Louisiana.....	24,480	2,151	2,307	2,388	2,049	2,002	2,027	2,046	1,756	1,629	1,862	2,022	2,241
Urban.....	10,205	944	981	960	830	797	811	882	767	711	759	803	960
Rural.....	14,275	1,207	1,326	1,428	1,219	1,205	1,216	1,164	989	918	1,103	1,219	1,281
Maine.....	10,754	981	953	1,022	961	999	840	798	759	739	876	882	944
Urban.....	3,403	354	297	340	322	332	246	227	209	208	269	290	309
Rural.....	7,351	627	656	682	639	667	594	571	550	531	607	592	635
Maryland.....	20,974	1,984	1,939	2,092	1,851	1,752	1,511	1,543	1,564	1,528	1,668	1,670	1,872
Urban.....	12,563	1,202	1,187	1,214	1,149	1,065	877	916	888	895	992	1,020	1,158
Rural.....	8,411	782	752	878	702	687	634	627	676	633	676	650	714
Massachusetts.....	49,358	4,636	4,424	4,675	4,539	4,332	3,954	3,558	3,516	3,508	3,880	3,938	4,398
Urban.....	40,113	3,783	3,549	3,773	3,713	3,539	3,181	2,871	2,828	2,816	3,176	3,250	3,634
Rural.....	9,245	853	875	902	826	793	773	687	688	692	704	688	764
Michigan.....	47,324	4,446	4,108	4,377	4,502	4,350	3,754	3,540	3,523	3,444	3,577	3,672	4,031
Urban.....	25,211	2,325	2,220	2,438	2,434	2,363	1,932	1,801	1,859	1,848	1,893	1,961	2,137
Rural.....	22,113	2,121	1,888	1,939	2,068	1,987	1,822	1,739	1,664	1,696	1,684	1,711	1,894
Minnesota.....	24,579	2,327	2,059	2,318	2,250	2,236	2,014	1,869	1,758	1,768	1,773	2,054	2,153
Urban.....	10,745	999	896	1,023	1,006	977	812	806	761	791	778	928	968
Rural.....	13,834	1,328	1,163	1,295	1,244	1,259	1,202	1,063	997	977	995	1,126	1,185
Mississippi.....	21,148	1,831	1,882	1,989	1,790	1,788	1,863	1,892	1,618	1,864	1,619	1,685	1,827
Urban.....	3,203	247	294	278	269	271	305	257	271	212	250	276	273
Rural.....	17,945	1,584	1,588	1,711	1,521	1,517	1,558	1,635	1,347	1,152	1,369	1,409	1,554
Missouri.....	40,474	3,857	3,625	4,113	3,828	3,227	2,907	3,035	3,123	2,921	3,126	3,123	3,589
Urban.....	20,042	1,880	1,748	2,016	1,945	1,562	1,485	1,518	1,533	1,394	1,604	1,581	1,776
Rural.....	20,432	1,977	1,877	2,097	1,883	1,665	1,422	1,517	1,590	1,527	1,522	1,542	1,813
Montana.....	4,970	419	464	445	450	433	407	383	359	389	393	370	458
Urban.....	1,626	139	160	157	136	153	131	104	113	126	135	120	152
Rural.....	3,344	280	304	288	314	280	276	279	246	263	258	250	306
Nebraska.....	12,388	1,158	1,094	1,168	1,136	1,089	944	875	948	919	916	1,053	1,098
Urban.....	3,968	376	338	376	363	344	293	273	287	329	311	356	322
Rural.....	8,420	782	756	792	773	745	651	602	661	590	605	697	776

<sup>1</sup> Including District of Columbia.

<sup>2</sup> A list of these cities can be found on p. 7.

# DEATHS, BY MONTH OF OCCURRENCE

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TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY MONTHS: 1924—Continued

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural"]

AREA	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
New Hampshire.....	6,357	556	543	542	589	556	502	511	471	470	508	528	581
Urban.....	2,706	249	243	228	245	232	198	204	198	186	216	228	279
Rural.....	3,651	307	300	314	344	324	304	307	273	284	292	300	302
New Jersey.....	40,840	3,712	3,708	3,864	3,722	3,535	3,095	3,029	3,066	2,981	3,150	3,242	3,736
Urban.....	26,031	2,363	2,357	2,513	2,441	2,298	1,942	1,900	1,868	1,864	1,983	2,116	2,386
Rural.....	14,809	1,349	1,351	1,351	1,281	1,237	1,153	1,129	1,198	1,117	1,167	1,126	1,350
New York.....	140,205	12,682	12,525	13,855	13,036	12,499	10,998	9,795	10,033	10,023	10,807	11,310	12,642
Urban.....	106,417	9,712	9,531	10,677	9,974	9,518	8,225	7,248	7,458	7,569	8,163	8,631	9,711
Rural.....	33,788	2,970	2,994	3,178	3,062	2,981	2,773	2,547	2,575	2,454	2,644	2,679	2,931
North Carolina.....	33,238	3,031	3,101	3,345	2,932	2,880	3,139	2,798	2,489	2,292	2,415	2,308	2,508
Urban.....	6,390	563	583	578	594	550	563	525	508	464	494	470	498
Rural.....	26,848	2,468	2,518	2,767	2,338	2,330	2,576	2,273	1,981	1,828	1,921	1,838	2,010
North Dakota.....	4,852	492	455	465	464	414	392	383	335	310	403	344	395
Urban.....	658	60	58	56	69	65	54	52	45	36	56	46	61
Rural.....	4,194	432	397	409	395	349	338	331	290	274	347	298	334
Ohio.....	69,950	6,509	6,310	6,617	6,456	6,177	5,613	5,096	5,062	4,925	5,412	5,508	6,265
Urban.....	40,083	3,675	3,637	3,878	3,712	3,440	3,227	2,919	2,906	2,739	3,102	3,164	3,684
Rural.....	29,867	2,834	2,673	2,739	2,744	2,737	2,386	2,177	2,156	2,186	2,310	2,344	2,581
Oregon.....	9,505	938	755	870	870	833	712	732	724	712	774	744	841
Urban.....	4,262	428	329	401	380	385	314	298	301	337	324	350	415
Rural.....	5,243	510	426	469	490	448	398	434	423	375	450	394	426
Pennsylvania.....	113,321	10,765	10,218	11,789	10,827	9,505	8,381	7,781	8,057	7,915	8,821	9,129	10,133
Urban.....	63,199	5,976	5,729	6,673	6,112	5,224	4,662	4,301	4,442	4,369	4,930	5,102	5,679
Rural.....	50,122	4,789	4,489	5,116	4,715	4,281	3,719	3,480	3,615	3,546	3,891	4,027	4,454
Rhode Island.....	8,337	757	821	875	753	683	649	632	557	614	615	624	757
Urban.....	7,005	628	701	754	620	577	534	529	464	502	514	525	657
Rural.....	1,332	129	120	121	133	106	115	103	93	112	101	99	100
South Carolina.....	22,895	1,997	2,065	2,141	1,890	2,164	2,243	1,940	1,772	1,613	1,671	1,638	1,756
Urban.....	4,034	392	365	376	309	346	362	319	301	280	328	288	368
Rural.....	18,861	1,605	1,700	1,765	1,581	1,818	1,881	1,621	1,471	1,333	1,343	1,350	1,388
Tennessee.....	28,018	2,473	2,589	2,870	2,384	2,118	2,102	2,495	2,365	1,959	2,152	2,152	2,359
Urban.....	9,182	777	846	871	749	687	728	870	853	618	729	674	780
Rural.....	18,836	1,696	1,743	1,999	1,635	1,431	1,374	1,625	1,512	1,341	1,423	1,478	1,579
Utah.....	5,048	446	442	643	426	435	375	347	371	337	391	392	443
Urban.....	2,275	212	210	227	190	211	175	181	173	156	178	181	181
Rural.....	2,773	234	232	416	236	224	200	166	198	181	213	211	262
Vermont.....	4,860	429	416	459	432	456	398	389	336	350	377	393	425
Urban.....	737	66	60	79	72	59	75	65	53	50	61	66	81
Rural.....	4,073	363	356	380	360	397	323	324	283	300	316	327	344
Virginia.....	29,175	2,690	2,762	2,932	2,611	2,442	2,340	2,406	2,220	1,960	2,159	2,215	2,438
Urban.....	8,466	732	772	829	723	706	711	747	635	582	690	637	702
Rural.....	20,709	1,958	1,990	2,103	1,888	1,736	1,629	1,659	1,585	1,378	1,469	1,578	1,736
Washington.....	14,580	1,394	1,159	1,330	1,298	1,292	1,144	1,151	1,074	1,109	1,178	1,147	1,304
Urban.....	7,396	727	545	716	661	602	597	591	528	571	611	570	677
Rural.....	7,184	667	614	614	637	690	547	560	546	538	567	577	627
Wisconsin.....	28,250	2,699	2,444	2,609	2,603	2,699	2,304	2,158	1,992	2,049	2,061	2,184	2,448
Urban.....	11,499	1,081	991	1,063	1,054	1,054	922	880	809	855	869	905	1,016
Rural.....	16,751	1,618	1,453	1,546	1,549	1,645	1,382	1,278	1,183	1,194	1,192	1,279	1,432
Wyoming.....	2,063	213	181	175	159	180	158	159	161	192	175	160	150
Urban.....	432	48	32	28	30	44	44	33	31	37	42	35	28
Rural.....	1,631	165	149	147	129	136	114	126	130	155	133	125	122

NOTE.—Populations are shown in Table I. A. Similar data for cities, which have not been shown since 1922, are held in manuscript.

## MORTALITY STATISTICS

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY COLOR, AND BY GENERAL AND PARENT NATIVITY OF WHITE: 1924

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural"]

AREA	All deaths	WHITE							Negro	Japa- nese	Other colored
		Total	Native				Foreign born	Nati- vity un- known			
			Total	Both parents native	One or both parents foreign born	Parentage unknown					
The registration area (exclusive of Hawaii).....	1,173,990	1,014,085	766,355	451,525	210,541	104,289	232,601	15,129	154,269	1,360	4,276
Registration States <sup>1</sup> .....	1,151,076	997,617	753,054	444,053	207,700	101,301	229,969	14,594	147,852	1,363	4,254
Cities in registration States <sup>1</sup> .....	593,170	525,412	363,185	183,210	133,173	41,302	155,133	7,044	65,772	745	1,241
Rural part of registration States.....	557,906	472,205	339,869	260,843	69,527	59,499	74,736	7,550	82,080	608	3,013
Registration cities in nonregistration States <sup>1</sup> .....	22,914	16,468	13,301	7,472	2,841	2,388	2,632	535	6,417	7	22
All registration cities <sup>1</sup> .....	616,084	541,880	376,486	190,682	141,014	44,790	167,815	7,579	72,189	752	1,263
California.....	56,832	53,752	37,167	16,364	12,068	8,735	15,449	1,136	1,040	929	1,111
Urban.....	33,065	31,233	21,326	9,469	7,180	4,677	9,311	656	734	509	529
Rural.....	23,767	22,459	15,841	6,895	4,888	4,058	6,138	480	306	420	582
Colorado.....	12,528	12,137	9,531	5,129	2,211	2,011	2,203	403	311	42	38
Urban.....	5,829	5,569	4,290	2,177	1,052	1,051	1,054	225	281	15	14
Rural.....	6,699	6,568	5,241	2,952	1,159	1,130	1,149	178	80	27	24
Connecticut.....	16,989	16,542	10,994	5,039	4,754	1,201	5,381	167	434	2	11
Urban.....	12,867	12,491	8,086	3,480	3,356	750	4,292	113	365	2	9
Rural.....	4,122	4,051	2,908	1,559	898	451	1,089	54	69		
Delaware.....	3,015	2,352	2,020	1,484	350	186	302	30	662		1
Urban.....	1,407	1,143	915	585	253	77	220	8	284		
Rural.....	1,608	1,209	1,105	899	97	109	82	22	398		1
Florida.....	15,861	9,297	7,996	5,257	724	2,015	898	403	6,560		4
Urban.....	4,862	2,764	2,139	1,337	374	423	491	84	2,095		3
Rural.....	10,999	6,533	5,857	3,870	350	1,587	407	319	4,465		1
Georgia.....	34,795	17,774	17,123	13,505	367	3,231	309	342	17,019		2
Urban.....	10,327	4,779	4,463	3,427	255	781	232	84	5,547		1
Rural.....	24,468	12,995	12,660	10,078	132	2,450	77	258	11,472		1
Idaho.....	3,787	3,583	2,836	1,671	561	604	635	112	30	17	157
Urban.....	586	555	444	259	94	91	91	20	17	3	11
Rural.....	3,201	3,028	2,392	1,412	467	513	544	92	13	14	146
Illinois.....	77,133	71,659	48,931	24,660	17,376	6,895	21,696	1,032	5,413	3	58
Urban.....	48,137	43,708	26,837	11,137	12,563	3,137	16,240	629	4,374	2	55
Rural.....	28,996	27,953	22,094	13,523	4,813	3,758	5,456	403	1,039	1	3
Indiana.....	37,162	35,156	31,616	21,858	4,640	5,118	3,176	364	1,999	2	5
Urban.....	16,206	14,519	12,361	7,875	2,570	1,916	1,932	176	1,681	2	4
Rural.....	20,956	20,637	19,255	13,983	2,070	3,202	1,194	188	318		1
Iowa.....	23,774	23,444	18,168	10,137	4,532	3,499	4,832	394	307		23
Urban.....	8,016	7,780	6,122	3,192	1,679	1,251	1,514	144	227		9
Rural.....	15,758	15,664	12,046	6,945	2,853	2,248	3,318	250	80		14
Kansas.....	17,898	16,691	14,074	8,135	2,119	3,320	2,266	351	1,174		33
Urban.....	6,028	5,211	4,413	2,489	758	1,166	680	118	810		7
Rural.....	11,870	11,480	9,661	5,646	1,361	2,154	1,586	233	364		26
Kentucky.....	26,806	22,305	21,230	17,310	1,301	2,619	858	217	4,499		2
Urban.....	7,386	5,638	4,984	3,332	875	777	599	55	1,748		
Rural.....	19,420	16,667	16,246	13,978	426	1,842	259	162	2,751		2
Louisiana.....	24,430	12,260	10,898	7,471	1,627	1,800	1,086	276	12,178	5	37
Urban.....	10,205	5,676	4,759	2,891	1,297	871	353	64	4,513	4	12
Rural.....	14,225	6,584	6,139	4,580	330	1,229	233	212	7,665	1	25
Maine.....	10,754	10,716	8,932	6,500	1,816	616	1,709	75	27		11
Urban.....	3,403	3,385	2,585	1,644	784	157	769	31	17		1
Rural.....	7,351	7,331	6,347	4,856	1,032	459	940	44	10		10
Maryland.....	20,974	15,915	13,555	9,269	2,778	1,508	2,175	185	5,052	2	5
Urban.....	12,563	9,780	7,919	4,847	2,193	879	1,769	92	2,776	2	5
Rural.....	8,411	6,135	5,636	4,422	585	629	406	93	2,276		
Massachusetts.....	49,358	48,397	31,245	14,719	13,387	2,639	16,861	291	903	3	55
Urban.....	40,113	39,281	24,671	10,904	11,836	1,931	14,367	243	782	3	47
Rural.....	9,245	9,116	6,574	3,815	2,051	708	2,494	48	121		8
Michigan.....	47,324	45,122	31,271	15,422	11,217	4,632	12,912	939	2,056	4	142
Urban.....	25,211	23,456	15,567	6,880	6,661	2,026	7,376	513	1,738	3	14
Rural.....	22,113	21,666	15,704	8,542	4,556	2,606	5,536	426	318	1	128
Minnesota.....	24,579	24,146	14,364	6,523	6,632	1,159	9,577	205	197		236
Urban.....	10,745	10,560	6,646	2,988	3,134	544	3,816	98	173		12
Rural.....	13,834	13,586	7,718	3,555	3,548	615	5,761	107	24		224
Mississippi.....	21,148	7,865	7,489	5,681	241	1,567	174	202	13,253		30
Urban.....	3,203	1,309	1,214	904	99	211	76	19	1,893		1
Rural.....	17,945	6,556	6,275	4,777	142	1,356	98	183	11,360		29
Missouri.....	40,474	36,066	30,754	19,446	5,127	6,181	4,367	945	4,395		13
Urban.....	20,042	16,898	13,341	7,333	3,478	2,530	3,126	431	3,133		11
Rural.....	20,432	19,168	17,413	12,113	1,649	3,651	1,241	514	1,262		2

<sup>1</sup> Including District of Columbia.<sup>2</sup> A list of these cities can be found on p. 7.



# DEATHS, BY COLOR AND NATIVITY

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**TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY COLOR, AND BY GENERAL AND PARENT NATIVITY OF WHITE: 1924—Continued**

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural"]

AREA	All deaths	WHITE							Negro	Japa- nese	Other colored
		Total	Native				Foreign born	Na- tivity un- known			
			Total	Both parents native	One or both parents foreign born	Parentage unknown					
Montana.....	4,970	4,520	3,079	1,447	1,038	594	1,287	154	40	9	401
Urban.....	1,626	1,580	1,012	415	409	188	524	44	27		19
Rural.....	3,344	2,940	2,067	1,032	629	406	763	110	13	9	382
Nebraska.....	12,388	12,004	8,774	4,963	2,174	1,637	3,033	197	272	2	110
Urban.....	3,968	3,724	2,749	1,403	812	534	893	32	240		4
Rural.....	8,420	8,280	6,025	3,560	1,362	1,103	2,140	115	32	2	106
New Hampshire.....	6,357	6,347	4,824	2,628	1,145	1,051	1,311	212	9		1
Urban.....	2,706	2,702	1,873	830	338	338	757	67	4		
Rural.....	3,651	3,645	2,946	1,748	485	713	554	145	5		1
New Jersey.....	40,840	37,904	25,637	13,878	10,466	1,293	11,975	292	2,908		28
Urban.....	26,031	24,004	15,354	7,215	7,422	717	8,451	199	2,003		24
Rural.....	14,809	13,900	10,283	6,663	3,044	576	3,524	93	905		4
New York.....	140,205	135,040	87,928	41,648	40,282	5,998	45,987	1,125	4,868	35	272
Urban.....	106,417	101,873	61,291	25,333	33,113	2,845	39,763	819	4,323	33	188
Rural.....	33,788	33,167	26,637	16,315	7,169	3,153	6,224	306	535	2	84
North Carolina.....	33,238	19,969	19,567	16,886	206	2,475	157	245	13,087		182
Urban.....	6,390	3,288	3,175	2,646	90	439	70	43	3,101		1
Rural.....	26,848	16,681	16,392	14,240	116	2,036	87	202	9,986		181
North Dakota.....	4,852	4,708	2,910	1,280	1,427	203	1,696	102	8	2	134
Urban.....	658	654	427	180	193	54	202	25	1	2	1
Rural.....	4,194	4,054	2,483	1,100	1,234	149	1,494	77			133
Ohio.....	69,950	65,073	52,585	32,330	13,243	6,962	11,433	1,055	4,866	1	13
Urban.....	40,083	36,180	27,224	14,978	9,083	3,163	8,492	464	3,891		12
Rural.....	29,867	28,893	25,361	17,402	4,160	3,799	2,941	591	972	1	1
Oregon.....	9,505	9,179	6,971	3,782	1,399	1,790	1,944	264	40	51	235
Urban.....	4,282	4,129	2,972	1,516	758	698	1,068	99	28	33	72
Rural.....	5,243	5,050	3,999	2,266	641	1,092	886	165	12	18	163
Pennsylvania.....	113,321	105,747	81,466	50,457	24,711	6,298	23,232	1,049	7,516	4	54
Urban.....	63,199	57,127	41,366	22,756	15,371	3,239	15,176	585	6,018	4	50
Rural.....	50,122	48,620	40,100	27,701	9,340	3,059	8,056	464	1,498		4
Rhode Island.....	8,337	8,097	5,190	2,514	2,463	213	2,858	49	239		1
Urban.....	7,005	6,787	4,244	1,934	2,142	168	2,502	41	217		1
Rural.....	1,332	1,310	946	580	321	45	356	8	22		
South Carolina.....	22,895	9,146	8,984	7,517	203	1,264	98	64	13,742	1	6
Urban.....	4,034	1,865	1,796	1,286	114	396	59	10	2,168		
Rural.....	18,861	7,281	7,188	6,231	89	868	39	54	11,574	1	6
Tennessee.....	28,018	19,456	18,779	14,730	453	3,596	348	329	8,561		1
Urban.....	9,182	5,026	4,638	3,336	308	994	255	133	4,155		1
Rural.....	18,836	14,430	14,141	11,394	145	2,602	93	196	4,406		
Utah.....	5,048	4,884	3,372	1,980	1,129	263	1,429	83	37	57	70
Urban.....	2,275	2,216	1,492	798	541	153	680	44	25	25	9
Rural.....	2,773	2,668	1,880	1,182	588	110	749	39	12	32	61
Vermont.....	4,860	4,859	3,967	2,502	905	560	813	79			1
Urban.....	787	786	610	332	188	90	163	13			1
Rural.....	4,073	4,073	3,357	2,170	717	470	650	66			
Virginia.....	29,175	17,710	16,993	14,115	605	2,273	513	204	11,440	3	22
Urban.....	8,466	4,619	4,297	3,423	310	564	265	57	3,838	3	6
Rural.....	20,709	13,091	12,696	10,692	295	1,709	248	147	7,602		16
Washington.....	14,580	13,941	9,600	5,317	2,610	1,673	3,957	334	124	158	357
Urban.....	7,396	7,140	4,780	2,576	1,482	722	2,205	155	88	92	76
Rural.....	7,184	6,801	4,820	2,741	1,128	951	1,752	229	36	66	281
Wisconsin.....	28,250	27,823	17,387	7,705	7,966	1,716	10,124	312	155	1	271
Urban.....	11,499	11,367	6,997	2,883	3,559	555	4,243	127	109	1	25
Rural.....	16,751	16,456	10,390	4,822	4,407	1,161	5,881	185	46		246
Wyoming.....	2,063	1,889	1,421	790	313	318	339	129	41	18	115
Urban.....	432	410	325	186	63	76	48	37	18	4	
Rural.....	1,631	1,479	1,096	604	250	242	291	92	23	14	115

NOTE.—Populations in reports of Fourteenth Census of the United States, 1920: Vol. II, Ch. I, Tables 5 and 24, and Thirteenth Census of the United States, 1910: Vol. I, Ch. II, Tables 18 and 45. Similar data for cities, which have not been shown since 1922, are held in manuscript.

MORTALITY STATISTICS

TABLE 3.—DEATHS (EXCLUSIVE OF STILL

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural"]

AREA AND COLOR		All deaths	Under 1 year	1 to 4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years
1	The registration area (exclusive of Hawaii)	White... 1,014,085 Colored... 159,905	135,293 26,111	48,144 10,574	19,944 2,943	14,745 3,089	21,864 7,184	28,202 10,317	29,787 9,428	32,428 8,426
2	Registration States <sup>1</sup>	White... 997,617 Colored... 153,469	132,733 25,300	47,005 10,280	19,623 2,863	14,459 2,992	21,332 6,912	27,468 9,832	28,985 8,910	31,717 8,011
3	Cities in registration States <sup>1</sup>	White... 525,412 Colored... 67,758	67,688 10,098	24,170 4,018	10,875 1,032	7,488 1,024	10,740 2,694	14,813 4,534	16,619 4,766	18,764 4,406
4	Rural part of registration States	White... 472,205 Colored... 85,701	65,050 15,202	22,833 6,202	8,748 1,831	6,971 1,068	10,592 4,218	12,650 5,288	12,366 4,144	12,953 3,605
5	Registration cities in nonregistration States <sup>2</sup>	White... 16,468 Colored... 6,446	2,555 811	1,141 294	321 80	286 97	532 272	734 485	802 518	711 415
6	All registration cities <sup>1</sup>	White... 541,830 Colored... 74,204	70,243 10,909	25,311 4,312	11,196 1,112	7,774 1,121	11,272 2,966	15,552 5,019	17,421 5,284	19,475 4,821
7	California	White... 53,752 Colored... 3,080	5,364 472	2,118 472	1,018 80	753 59	1,116 95	1,777 147	1,864 184	1,944 145
8	Urban	White... 31,293 Colored... 1,772	2,944 255	1,050 24	586 46	418 24	605 43	1,014 93	1,014 116	1,116 87
9	Rural	White... 22,459 Colored... 1,308	2,420 217	1,068 106	432 34	335 35	511 52	762 54	840 68	828 58
10	Colorado	White... 12,137 Colored... 391	1,914 35	733 24	294 10	204 6	314 15	452 23	511 32	536 38
11	Urban	White... 5,599 Colored... 280	774 19	280 15	94 5	87 5	131 10	193 19	238 19	242 29
12	Rural	White... 6,538 Colored... 131	1,140 16	453 9	200 5	117 6	183 5	259 4	273 13	294 9
13	Connecticut	White... 16,542 Colored... 447	2,113 67	754 29	364 7	235 7	313 13	337 20	447 31	527 39
14	Urban	White... 12,491 Colored... 378	1,679 54	643 27	298 7	189 7	247 10	250 15	357 23	419 35
15	Rural	White... 4,051 Colored... 71	434 13	111 2	66 2	46 2	66 3	87 5	90 8	108 4
16	Delaware	White... 2,352 Colored... 663	287 133	106 40	49 9	24 13	38 30	59 32	56 31	74 28
17	Urban	White... 1,143 Colored... 264	155 54	60 21	27 5	14 3	23 13	29 8	29 11	39 11
18	Rural	White... 1,209 Colored... 399	132 79	46 19	22 4	10 10	15 17	30 24	27 20	35 17
19	Florida	White... 9,297 Colored... 6,564	1,264 926	639 446	182 107	130 120	232 281	306 470	286 415	302 384
20	Urban	White... 2,764 Colored... 2,095	324 322	119 157	37 24	38 31	70 79	98 176	92 158	104 143
21	Rural	White... 6,533 Colored... 4,466	940 604	520 289	145 83	92 89	162 202	213 294	194 267	198 241
22	Georgia	White... 17,774 Colored... 17,021	3,101 2,748	1,388 1,157	362 306	265 378	485 904	605 1,161	555 971	551 842
23	Urban	White... 4,779 Colored... 5,548	707 751	328 350	102 89	59 91	114 292	176 444	182 411	184 375
24	Rural	White... 12,995 Colored... 11,473	2,394 1,997	1,060 807	260 217	206 287	371 612	429 717	373 560	367 467
25	Idaho	White... 3,583 Colored... 204	503 26	223 30	118 13	96 10	97 14	96 14	113 8	115 3
26	Urban	White... 555 Colored... 31	71 2	32 1	10 2	14 1	9 2	22 2	18 2	17 2
27	Rural	White... 3,028 Colored... 173	432 24	191 29	108 11	82 9	88 12	74 12	95 6	98 1
28	Illinois	White... 71,659 Colored... 5,474	8,931 803	2,750 330	1,308 84	972 79	1,433 232	2,044 414	2,228 416	2,552 341
29	Urban	White... 43,706 Colored... 4,431	5,670 691	1,708 289	877 64	608 60	876 189	1,335 345	1,507 353	1,760 281
30	Rural	White... 27,953 Colored... 1,043	3,261 112	1,042 41	431 20	364 19	557 43	709 69	721 63	792 60
31	Indiana	White... 35,156 Colored... 2,006	4,119 306	1,430 89	560 31	459 31	785 74	914 114	900 112	995 136
32	Urban	White... 14,619 Colored... 1,687	1,936 283	605 83	263 27	201 23	336 56	421 101	461 97	533 123
33	Rural	White... 20,637 Colored... 319	2,183 23	825 6	297 4	258 8	449 13	493 13	439 15	462 13
34	Iowa	White... 23,444 Colored... 330	2,667 31	916 19	445 9	321 3	402 14	532 16	544 17	604 14
35	Urban	White... 7,780 Colored... 286	887 27	343 16	162 6	110 8	120 8	197 8	222 13	255 11
36	Rural	White... 15,664 Colored... 94	1,780 4	573 3	283 3	211 3	282 6	335 8	322 4	349 3
37	Kansas	White... 16,691 Colored... 1,207	2,091 147	717 63	284 17	256 23	368 49	399 56	388 57	433 63
38	Urban	White... 5,211 Colored... 817	657 102	229 48	91 13	81 15	147 42	172 38	130 41	161 40
39	Rural	White... 11,480 Colored... 390	1,434 45	488 15	193 4	175 8	221 7	227 18	253 16	272 23

<sup>1</sup> Including District of Columbia.

# DEATHS, BY AGE AND COLOR

BIRTHS), BY AGE AND COLOR: 1924

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural"]

35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 years and over	Age unknown
38,224 9,756	41,657 9,723	47,368 9,963	56,779 10,494	62,983 7,803	77,423 7,551	86,545 6,486	87,587 6,367	79,292 4,538	60,165 3,758	30,987 2,100	11,069 1,288	2,283 546	447 784	869 676
37,417 9,218 22,556 5,028 14,861 4,190	40,867 9,220 25,173 5,278 15,694 3,942	46,467 9,434 28,798 5,290 17,669 4,144	55,829 9,922 34,475 5,145 21,354 4,777	62,069 7,454 37,548 3,754 24,521 3,700	76,366 7,269 43,769 3,257 32,597 4,012	85,433 6,285 44,476 2,428 40,957 3,857	86,566 6,195 41,322 1,927 45,244 4,268	78,449 4,483 34,235 1,255 44,214 3,178	59,576 3,673 24,509 839 35,067 2,834	30,747 2,057 12,132 4,352 18,615 1,622	10,969 1,252 4,152 117 6,817 1,040	2,249 537 809 117 1,440 420	441 760 143 123 298 637	847 650 153 98 694 552
807 538 23,693 5,566	790 503 25,963 5,781	901 529 29,699 5,819	950 572 35,425 5,717	914 349 38,462 4,103	1,057 282 44,826 3,539	1,112 201 45,588 2,629	1,021 172 42,343 2,099	843 105 35,078 1,360	589 85 25,098 924	240 43 12,372 478	100 36 4,252 248	34 9 843 126	6 24 149 147	22 26 175 124
2,351 197 1,323 138 1,028 69	2,736 201 1,675 138 1,061 63	2,952 219 1,946 139 1,106 80	3,348 175 2,105 110 1,243 65	3,627 169 2,241 104 1,386 65	4,268 198 2,664 125 1,604 73	4,595 155 2,765 98 1,830 57	4,470 152 2,661 78 1,809 79	4,119 88 2,368 37 1,751 51	2,975 40 1,646 16 1,329 24	1,611 35 883 5 728 23	580 22 288 5 292 17	135 6 61 1 74 6	33 8 17 1 16 7	9 12 3 2 6 10
591 27 285 17 306 10	531 36 246 27 285 9	582 23 293 16 289 7	584 19 282 16 302 3	714 29 354 21 360 8	790 17 401 11 389 6	937 15 468 12 469 3	867 14 421 9 446 5	669 10 338 3 331 7	540 12 264 8 276 4	247 4 125 3 122 1	87 1 41 1 46 1	16 1 3 1 10 4	7 3 3 4 14 1	17 1 3 1 1 1
616 35 490 32 126 3	653 28 520 21 133 5	789 27 604 23 185 4	1,012 28 821 25 191 3	1,103 24 856 22 247 2	1,343 24 1,049 15 294 1	1,378 17 1,022 15 356 2	1,413 20 888 9 398 5	1,323 11 2,368 27 1,751 51	1,018 5 652 5 366 5	531 5 320 2 211 3	211 2 138 1 73 1	48 1 26 2 22 1	11 2 6 2 5 1	3 2 2 1 1 1
82 35 39 15 43 20	76 34 44 15 32 19	81 40 43 20 38 20	130 39 80 20 50 19	130 47 74 19 56 28	190 38 85 17 105 21	233 25 100 8 133 17	249 28 104 10 145 18	197 18 85 3 112 15	159 27 69 6 90 21	98 11 34 2 64 9	28 3 3 2 20 1	2 3 1 1 2 1	1 1 1 1 1 1	3 1 2 1 1 1
365 476 117 179 248 297	360 439 130 172 230 267	410 485 136 164 274 321	496 450 194 143 302 307	534 313 187 116 347 197	667 237 226 94 441 224	781 147 257 48 524 189	772 120 204 27 568 183	722 142 207 20 515 127	499 120 139 20 360 100	222 60 65 6 157 54	76 38 16 4 60 34	16 20 5 6 11 14	4 34 1 5 3 29	32 68 4 3 29 64
672 996 226 434 446 562	702 911 223 412 479 499	684 972 241 438 443 534	751 1,143 273 444 478 699	805 790 283 313 522 477	1,059 794 341 243 718 551	1,385 667 353 156 1,032 511	1,440 696 334 98 1,106 598	1,351 477 312 69 1,039 408	921 442 208 61 713 381	451 238 88 31 363 207	164 169 32 21 132 148	40 76 9 13 31 74	15 128 3 10 12 115	22 55 1 3 21 45
159 8 33	148 8 32	168 12 20	170 6 37	221 6 34	243 6 38	334 8 37	261 10 34	210 11 27	183 6 36	85 4 12	32 1 1	4 2 2	1 1 1	4 1 1
126 8	116 4	139 9	133 5	187 4	205 5	297 4	224 9	176 9	147 4	73 3	31 1	2 1	1 1	4 1
3,128 425 2,181 357 947 68	3,291 415 2,320 341 971 74	3,601 436 2,577 373 1,024 63	4,307 382 2,939 319 1,368 63	4,772 263 3,244 210 1,528 53	5,804 249 3,706 187 2,098 62	6,135 200 3,577 140 2,558 60	5,899 151 3,132 85 2,767 66	5,258 106 2,555 61 2,703 45	4,124 70 1,854 39 2,270 31	2,107 28 832 18 1,275 10	807 22 364 10 443 12	158 12 57 9 101 3	20 15 9 10 11 5	30 1 18 10 12 1
1,104 153 598 130 506 23	1,174 128 654 109 520 19	1,381 150 717 129 664 21	1,731 151 828 92 903 22	2,033 114 972 92 1,061 22	2,651 112 1,070 92 1,581 20	3,330 91 1,257 71 2,073 17	3,674 69 1,318 32 2,356 17	3,437 51 1,039 29 2,398 19	2,556 23 762 14 1,794 14	1,360 12 380 5 980 9	442 4 135 4 307 7	80 12 20 3 60 7	14 5 5 3 9 2	27 7 8 3 19 4
740 18 307 15 433 3	742 16 291 13 461 3	894 26 399 18 495 8	1,085 24 443 16 642 8	1,335 30 523 25 812 5	1,772 23 610 16 1,162 7	2,100 17 676 13 1,424 4	2,309 22 672 14 1,637 8	2,396 9 665 4 1,731 5	1,923 12 470 7 1,453 5	1,162 4 278 2 884 2	447 2 123 1 324 1	93 2 23 1 70 1	12 1 2 1 10 1	3 1 2 1 1 1
520 42 175 31 345 11	574 75 208 47 366 28	610 87 224 61 386 26	715 83 261 62 454 21	852 66 306 47 546 25	1,145 72 396 48 749 18	1,460 63 462 36 998 23	1,650 45 492 35 1,158 25	1,677 58 412 26 1,265 23	1,464 36 362 18 1,102 19	743 20 170 9 573 11	259 11 58 7 201 3	61 10 12 9 49 3	9 11 3 9 6 2	16 3 2 2 14 1

<sup>1</sup> A list of these cities can be found on p. 7.

## MORTALITY STATISTICS

TABLE 3.—DEATHS (EXCLUSIVE OF STILL

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural"]

AREA AND COLOR		All deaths	Under 1 year	1 to 4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	
1	Kentucky.....	White.....	22,305	3,783	1,440	447	372	636	886	726	718
		Colored.....	4,501	521	196	71	75	182	253	206	241
2	Urban.....	White.....	5,638	717	211	115	81	138	214	180	179
		Colored.....	1,748	163	60	21	29	65	82	93	108
3	Rural.....	White.....	16,667	3,066	1,229	332	291	498	672	546	539
		Colored.....	2,753	358	136	50	46	117	171	113	133
4	Louisiana.....	White.....	12,260	2,002	857	234	203	378	414	437	446
		Colored.....	12,220	1,954	783	246	262	568	810	700	588
5	Urban.....	White.....	5,676	596	289	90	94	148	178	222	231
		Colored.....	4,529	577	244	60	78	182	320	333	258
6	Rural.....	White.....	6,584	1,406	568	144	109	230	236	215	215
		Colored.....	7,691	1,377	539	186	184	386	490	367	330
7	Maine.....	White.....	10,716	1,492	365	142	125	163	231	243	236
		Colored.....	38	1	2	1			3	5	
8	Urban.....	White.....	3,385	496	133	58	40	45	89	100	107
		Colored.....	18	1	1	1				3	
9	Rural.....	White.....	7,331	996	232	84	85	118	142	143	129
		Colored.....	20		1				3	2	
10	Maryland.....	White.....	15,915	2,098	669	262	201	304	386	416	468
		Colored.....	5,059	886	284	75	88	197	248	210	251
11	Urban.....	White.....	9,780	1,232	419	172	124	193	229	285	301
		Colored.....	2,783	422	138	30	36	79	119	128	165
12	Rural.....	White.....	6,135	866	250	90	77	111	157	131	167
		Colored.....	2,276	464	146	45	52	118	129	82	86
13	Massachusetts.....	White.....	48,397	6,047	2,101	941	575	812	1,094	1,263	1,411
		Colored.....	961	141	43	18	17	29	41	45	46
14	Urban.....	White.....	39,281	5,210	1,854	804	488	683	890	1,024	1,183
		Colored.....	832	128	37	15	16	25	27	35	36
15	Rural.....	White.....	9,116	837	247	137	87	129	204	239	228
		Colored.....	129	13	6	3	1	4	14	10	10
16	Michigan.....	White.....	45,122	6,724	2,002	1,050	696	978	1,287	1,385	1,506
		Colored.....	2,202	359	153	41	31	80	199	198	172
17	Urban.....	White.....	23,456	3,937	1,213	624	374	499	782	900	1,005
		Colored.....	1,755	293	129	33	20	59	165	161	156
18	Rural.....	White.....	21,666	2,787	789	426	322	479	505	485	501
		Colored.....	447	66	24	8	11	21	34	37	16
19	Minnesota.....	White.....	24,146	3,081	960	512	447	573	744	784	812
		Colored.....	433	80	38	12	10	12	17	12	25
20	Urban.....	White.....	10,580	1,195	370	222	189	249	319	379	409
		Colored.....	185	12	5		1	4	5	8	13
21	Rural.....	White.....	13,586	1,886	590	290	258	324	425	405	403
		Colored.....	248	68	33	12	9	8	12	4	12
22	Mississippi.....	White.....	7,865	1,205	602	153	144	224	242	214	254
		Colored.....	13,283	1,907	869	270	310	720	910	709	559
23	Urban.....	White.....	1,309	164	92	30	28	41	58	40	53
		Colored.....	1,894	213	86	25	30	103	126	136	94
24	Rural.....	White.....	6,556	1,041	510	123	116	183	184	174	196
		Colored.....	11,389	1,694	783	245	280	617	825	573	465
25	Missouri.....	White.....	36,066	4,267	1,723	630	522	813	994	979	1,094
		Colored.....	4,408	483	240	68	75	186	286	258	246
26	Urban.....	White.....	16,898	1,780	714	305	220	359	488	511	638
		Colored.....	3,144	337	154	44	40	109	202	206	203
27	Rural.....	White.....	19,168	2,487	1,009	325	302	454	506	468	456
		Colored.....	1,264	146	86	24	35	77	84	52	38
28	Montana.....	White.....	4,520	604	239	128	117	137	133	148	157
		Colored.....	450	79	75	17	13	15	27	13	11
29	Urban.....	White.....	1,580	187	81	47	42	51	57	54	62
		Colored.....	46	4	1				1	2	2
30	Rural.....	White.....	2,940	417	158	81	75	86	76	94	95
		Colored.....	404	75	74	17	13	15	26	11	9
31	Nebraska.....	White.....	12,004	1,609	568	275	212	257	272	288	332
		Colored.....	384	54	29	5	8	11	24	31	18
32	Urban.....	White.....	3,724	481	160	85	55	81	86	131	133
		Colored.....	244	24	4	1	6	11	17	26	15
33	Rural.....	White.....	8,280	1,128	408	190	157	176	186	157	199
		Colored.....	140	30	25	4	2		7	5	3
34	New Hampshire.....	White.....	6,347	803	232	94	58	91	123	139	130
		Colored.....	10	1				1	1		
35	Urban.....	White.....	2,702	422	128	60	33	45	53	61	64
		Colored.....	4					1			
36	Rural.....	White.....	3,645	381	104	34	25	46	70	78	66
		Colored.....	6	1					1		
37	New Jersey.....	White.....	37,904	4,844	1,778	795	513	740	945	1,112	1,180
		Colored.....	2,936	525	189	56	54	101	161	169	143
38	Urban.....	White.....	24,004	3,396	1,283	569	369	461	614	760	777
		Colored.....	2,027	371	132	41	35	67	126	124	105
39	Rural.....	White.....	13,900	1,448	495	226	154	279	331	352	403
		Colored.....	909	154	57	15	19	34	35	45	38
40	New York.....	White.....	135,040	15,306	5,997	2,514	1,766	2,586	3,543	3,935	4,431
		Colored.....	5,165	822	320	69	65	153	356	385	390
41	Urban.....	White.....	101,873	12,453	5,177	2,106	1,437	1,920	2,746	3,131	3,566
		Colored.....	4,544	738	282	61	54	163	331	344	358
42	Rural.....	White.....	33,167	2,853	820	408	329	616	797	804	865
		Colored.....	621	84	38	8	11	20	40	41	32

# DEATHS, BY AGE AND COLOR

## BIRTHS), BY AGE AND COLOR: 1924—Continued

[“Urban” includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in “rural”]

35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 years and over	Age unknown
708	710	758	991	1,085	1,365	1,716	1,843	1,795	1,348	643	214	54	10	57
248	288	301	372	284	274	237	222	183	115	82	20	27	27	50
192	232	240	364	378	400	501	480	444	298	166	34	12	2	8
122	148	151	167	128	127	92	85	48	24	11	10	4	2	3
516	478	518	627	707	905	1,215	1,368	1,351	1,050	477	180	42	8	57
126	140	150	205	156	147	145	137	135	91	71	43	16	25	42
498	521	616	668	678	816	918	867	735	538	282	99	22	8	23
700	672	751	794	569	521	507	497	401	360	201	129	58	103	46
283	305	367	385	410	453	493	426	314	248	123	40	6	1	4
323	339	373	396	252	205	180	151	97	67	34	19	18	15	11
235	216	229	283	268	363	455	441	421	290	159	59	16	7	10
377	333	378	398	317	316	327	346	304	293	167	110	43	88	35
290	290	380	499	591	766	941	1,150	1,143	895	530	201	39	4	7
2	1	2	3	4	2	5	2	3	2	1	1	1	1	1
119	121	175	191	201	270	299	292	268	213	111	47	10	1	8
2	1	1	1	2	2	3	1	1	1	1	1	1	1	1
171	169	205	308	390	496	642	858	875	682	419	154	29	4	9
		2	2	3	2	2	2	2	1					
576	624	708	988	1,044	1,307	1,472	1,535	1,256	977	455	126	22	5	16
273	361	358	419	299	286	234	206	143	102	68	30	9	11	21
395	436	499	695	721	839	895	875	674	501	227	58	8	5	1
189	259	256	284	190	168	124	94	53	27	14	5	5	3	11
181	188	209	293	323	468	577	660	582	476	228	68	14	4	15
84	102	102	135	109	123	110	112	90	75	54	25	4	8	21
1,688	1,947	2,339	2,990	3,413	4,008	4,400	4,310	3,821	2,857	1,599	625	125	19	12
51	77	65	84	58	68	56	30	25	11	3	2	2	8	6
1,424	1,661	1,932	2,526	2,906	3,283	3,492	3,325	2,879	2,099	1,123	406	75	1	14
41	69	59	75	55	60	45	23	10	10	3	3	1	1	6
264	286	407	464	507	725	908	955	942	758	476	219	50	11	15
10	6	6	9	3	8	6	7	2	2	1	1	1	1	6
1,785	1,793	1,969	2,186	2,416	3,269	3,666	3,832	3,564	2,869	1,437	486	107	24	71
200	157	139	120	81	76	51	47	33	25	9	12	4	5	10
1,180	1,150	1,199	1,363	1,683	1,683	1,683	1,683	1,354	1,001	485	164	36	13	23
176	127	115	94	55	54	30	29	19	15	5	7	5	5	8
605	643	770	936	1,053	1,586	1,998	2,299	2,210	1,868	952	322	71	11	48
24	30	24	26	26	22	21	18	14	10	4	5	4	4	18
926	987	1,060	1,258	1,466	1,930	2,047	1,993	1,783	1,476	903	313	69	14	8
26	31	17	28	22	18	14	22	18	10	10	9	2	1	19
497	558	581	648	771	960	911	778	628	483	290	100	17	4	2
20	22	9	22	16	11	10	7	2	2	4	2	2	2	20
429	429	479	610	695	970	1,136	1,215	1,155	993	613	213	52	10	6
6	9	8	6	6	7	4	12	11	6	6	7	1	1	21
276	274	310	329	343	448	625	724	676	436	230	76	16	6	58
671	666	677	719	522	592	584	675	504	537	285	197	79	133	147
59	47	71	69	84	78	113	100	80	21	6	10	6	6	22
126	122	157	143	96	96	69	86	61	51	24	15	7	10	18
217	227	239	260	259	370	512	624	624	376	209	86	10	6	58
545	544	520	576	426	496	515	589	443	486	261	182	72	123	129
1,181	1,411	1,664	1,954	2,227	2,702	3,207	3,247	3,157	2,467	1,201	445	86	19	76
281	350	338	326	267	236	213	172	128	55	27	14	15	15	33
682	829	991	1,203	1,293	1,429	1,513	1,369	1,175	817	405	132	26	6	13
232	290	281	263	204	164	127	110	73	45	29	9	5	3	9
499	582	673	751	934	1,273	1,694	1,878	1,982	1,650	796	313	60	13	63
49	60	57	72	63	72	86	62	55	57	26	18	9	12	24
221	266	235	316	369	348	321	214	177	93	28	5	2	7	7
15	19	26	13	24	16	23	12	10	7	4	1	1	2	13
80	100	86	107	130	122	127	94	76	48	24	5	1	1	1
1	1	10	4	3	5	6	3	3	3	3	3	3	3	3
141	166	149	186	247	221	227	138	99	129	69	23	5	1	7
14	18	16	12	19	10	20	20	9	10	7	4	1	2	13
377	413	456	526	656	883	1,041	1,085	1,172	874	495	169	29	4	11
27	25	24	26	18	13	24	17	16	4	6	1	2	1	1
158	189	193	224	239	289	335	284	284	191	80	38	7	1	1
21	21	17	19	11	9	15	12	10	2	2	1	1	1	1
219	224	263	302	417	594	708	801	888	683	415	131	22	3	11
6	4	7	7	4	4	9	5	6	4	2	1	1	1	1
168	184	245	311	418	467	598	654	666	496	302	106	21	9	32
1		1	1	1	1	1	1	1	2	2	2	2	2	2
75	85	117	137	185	219	248	239	219	173	91	30	7	1	10
		1	1	1	1	1	1	1	1	1	1	1	1	1
93	99	128	174	233	248	350	415	447	323	211	76	14	8	22
1		1	1	1	1	1	1	1	1	1	1	1	1	1
1,540	1,752	2,053	2,551	2,728	3,094	3,262	3,069	2,642	1,925	948	356	67	9	1
221	206	211	197	168	145	120	110	70	41	28	13	4	3	1
1,056	1,185	1,383	1,734	1,833	1,972	1,951	1,744	1,371	929	433	157	29	7	1
161	153	150	135	111	92	77	69	30	23	14	8	2	1	1
484	567	670	817	895	1,122	1,311	1,325	1,271	996	515	199	38	2	1
60	53	61	62	57	53	43	41	40	18	14	5	2	2	1
5,352	6,260	7,391	9,162	9,998	11,893	12,033	11,335	9,364	7,068	3,521	1,284	256	37	58
420	408	370	325	253	243	189	146	107	61	27	16	5	1	4
4,385	5,159	6,109	7,483	7,995	9,285	8,724	7,657	5,798	4,016	1,916	632	133	18	20
980	371	338	281	225	202	163	112	75	43	19	8	5	5	1
35	37	32	44	28	41	26	34	32	18	8	8	123	19	38

## MORTALITY STATISTICS

TABLE 3.—DEATHS (EXCLUSIVE OF STILL

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural"]

AREA AND COLOR			All deaths	Under 1 year	1 to 4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years
1	North Carolina	White	19,969	4,211	1,689	468	299	480	649	600	655
		Colored	13,269	2,997	1,069	267	264	629	785	704	562
2	Urban	White	3,288	556	266	88	50	95	132	125	163
		Colored	3,102	648	207	45	57	151	225	238	183
3	Rural	White	16,681	3,655	1,423	380	249	385	517	475	492
		Colored	10,167	2,349	862	222	207	478	560	466	379
4	North Dakota	White	4,708	906	323	158	123	130	158	140	143
		Colored	144	43	25	3	3	3	12	3	1
5	Urban	White	654	107	38	14	16	13	22	33	31
		Colored	4	2							
6	Rural	White	4,054	799	285	144	107	117	136	107	112
		Colored	140	41	25	3	3	3	12	3	1
7	Ohio	White	65,073	8,088	2,298	1,174	873	1,294	1,657	1,820	1,930
		Colored	4,877	699	289	62	82	165	352	375	380
8	Urban	White	36,180	4,881	1,369	706	494	742	1,022	1,188	1,309
		Colored	3,903	586	255	47	66	120	298	310	329
9	Rural	White	28,893	3,207	929	468	379	552	635	632	621
		Colored	974	113	34	15	16	45	54	65	51
10	Oregon	White	9,179	795	294	183	170	233	272	243	299
		Colored	326	47	27	12	12	17	9	13	12
11	Urban	White	4,129	311	100	72	57	92	126	118	148
		Colored	133	14	8	1	2	3	3	5	6
12	Rural	White	5,050	484	194	111	113	141	146	125	151
		Colored	193	33	19	11	10	14	6	8	6
13	Pennsylvania	White	105,747	16,207	5,228	2,228	1,568	2,289	2,576	2,976	3,361
		Colored	7,574	1,312	501	115	99	259	512	571	522
14	Urban	White	57,127	7,942	2,958	1,267	845	1,167	1,475	1,763	2,030
		Colored	6,072	1,063	413	94	77	204	408	481	416
15	Rural	White	48,620	8,265	2,270	961	723	1,122	1,101	1,213	1,331
		Colored	1,502	249	88	21	22	55	104	90	106
16	Rhode Island	White	8,097	1,163	362	170	113	161	200	221	223
		Colored	240	35	13	5	2	3	8	10	9
17	Urban	White	6,787	1,009	313	148	86	136	169	180	182
		Colored	218	34	13	5	1	3	8	7	7
18	Rural	White	1,310	164	49	22	27	25	31	41	41
		Colored	22	1			1			3	2
19	South Carolina	White	9,146	1,858	876	221	137	225	268	241	268
		Colored	13,749	2,958	1,300	329	305	647	871	708	633
20	Urban	White	1,865	280	145	50	28	54	78	63	64
		Colored	2,169	326	173	37	34	107	148	165	162
21	Rural	White	7,281	1,578	731	171	109	171	190	178	204
		Colored	11,580	2,632	1,127	292	271	540	723	543	471
22	Tennessee	White	19,456	3,160	1,482	377	348	631	734	690	698
		Colored	5,562	1,115	432	164	188	513	618	578	514
23	Urban	White	5,026	717	294	100	74	158	224	214	228
		Colored	4,156	558	197	74	80	232	319	332	281
24	Rural	White	14,430	2,443	1,188	277	274	473	510	476	470
		Colored	4,406	557	235	90	108	281	299	246	233
25	Utah	White	4,884	874	345	139	124	154	159	154	178
		Colored	164	26	3	5	3	2	11	8	11
26	Urban	White	2,216	295	133	60	45	70	62	70	89
		Colored	59	5	1				2	6	7
27	Rural	White	2,668	579	212	79	79	84	97	84	89
		Colored	105	21	2	4	3	2	9	2	4
28	Vermont	White	4,859	519	142	63	45	83	81	89	116
		Colored	1	1							
29	Urban	White	786	103	22	13	8	13	17	16	25
		Colored	1								
30	Rural	White	4,073	416	120	50	37	70	64	73	91
		Colored									
31	Virginia	White	17,710	2,047	952	327	240	386	543	473	464
		Colored	11,465	2,043	710	184	226	522	622	518	455
32	Urban	White	4,619	629	204	89	58	103	140	135	133
		Colored	3,347	690	235	63	72	156	212	213	202
33	Rural	White	13,091	2,318	748	238	162	283	403	338	331
		Colored	7,618	1,383	475	121	154	366	410	305	253
34	Washington	White	13,941	1,313	483	343	282	365	455	440	498
		Colored	639	113	63	37	21	30	39	29	22
35	Urban	White	7,140	647	226	158	139	160	186	208	263
		Colored	256	29	17	10	2	11	17	12	11
36	Rural	White	6,801	666	257	185	143	195	269	232	235
		Colored	383	84	46	27	19	19	22	17	11
37	Wisconsin	White	27,823	3,787	981	502	390	587	696	729	816
		Colored	427	74	39	14	11	22	12	26	27
38	Urban	White	11,367	1,664	439	205	161	283	320	328	386
		Colored	132	20	8	3	3	8	4	10	12
39	Rural	White	16,456	2,103	542	297	229	304	376	401	430
		Colored	295	54	31	11	8	14	8	16	15
40	Wyoming	White	1,889	315	126	46	46	49	84	87	114
		Colored	174	21	12	9	9	4	3	10	6
41	Urban	White	410	81	44	27	9	13	18	19	24
		Colored	22								
42	Rural	White	1,479	234	99	38	37	30	66	68	90
		Colored	152	21	44	12	9	4	2	8	5

NOTE.—Populations in reports of Fourteenth Census of the United States, 1920: Vol. II, Ch. III, Tables 13, 15, and 16, and Vol. III, Table 8, and Thirteenth Census of the United States, 1910: Vol. I, Ch. IV, Tables 43, 49, 50, 53, and 54. Similar data for cities, which have not been shown since 1922, are held in manuscript.

# DEATHS, BY AGE AND COLOR

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BIRTHS), BY AGE AND COLOR: 1924—Continued

[“Urban” includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in “rural”]

35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 years and over	Age unknown
608	687	683	798	795	1,133	1,465	1,595	1,369	1,015	436	187	54	25	68
671	569	610	675	516	511	537	642	387	346	194	116	54	73	91
126	163	181	194	165	189	216	200	164	127	59	18	4	1	6
206	183	203	173	148	98	95	83	56	44	28	6	3	8	14
482	524	502	604	630	944	1,249	1,395	1,205	888	377	169	50	24	62
465	386	407	502	368	413	442	559	381	302	166	110	51	65	77
186	159	191	214	209	318	361	293	291	224	106	50	6	3	16
3	2	6	3	5	8	4	3	8	4	2	1	1	1	2
34	28	38	38	26	51	66	37	34	16	10	1	1	1	4
152	181	153	176	183	267	295	256	257	208	96	49	5	3	16
3	2	5	3	5	7	4	3	8	4	2	1	1	1	2
2,310	2,555	2,890	3,494	3,923	4,988	5,743	6,182	5,882	4,608	2,405	762	156	19	22
388	367	348	285	262	196	154	156	133	89	40	18	13	18	6
1,575	1,736	1,881	2,206	2,414	2,894	3,010	3,012	2,500	1,899	988	286	59	3	6
327	323	290	234	205	141	107	93	82	49	16	9	7	9	16
735	819	1,009	1,288	1,509	2,094	2,733	3,170	3,382	2,709	1,417	476	97	16	9
61	44	58	51	57	55	47	63	51	40	24	9	6	9	6
360	354	456	522	592	727	934	889	806	607	318	92	21	4	8
7	20	21	18	10	27	20	17	18	10	3	1	1	3	1
180	184	234	270	293	387	407	398	318	253	186	32	9	1	3
1	12	14	10	6	16	13	7	9	3	3	3	3	3	5
180	170	222	252	299	340	527	491	488	354	182	60	12	3	5
6	8	7	8	4	11	7	10	9	7	3	1	1	3	1
4,097	4,520	5,130	6,180	6,721	7,961	8,642	8,789	7,784	5,618	2,719	918	174	30	11
548	605	555	630	386	304	244	188	144	98	47	24	5	5	1
2,473	2,732	3,118	3,788	4,034	4,659	4,679	4,376	3,693	2,504	1,170	372	70	11	1
449	515	439	434	305	247	184	126	98	65	30	16	4	4	4
1,624	1,788	2,012	2,392	2,687	3,322	3,963	4,413	4,091	3,114	1,549	546	104	19	10
99	90	116	96	81	57	60	62	46	33	17	8	1	1	15
275	292	421	478	606	679	748	692	573	411	204	80	14	7	4
13	11	14	14	16	15	14	14	13	6	8	2	1	1	2
230	231	368	410	523	587	630	560	469	327	154	60	10	3	2
8	10	14	23	14	14	18	13	11	4	8	2	1	1	17
45	61	53	68	83	92	118	132	104	84	50	20	4	4	2
5	1	2	1	2	1	1	1	2	2	2	2	4	4	18
288	310	333	386	420	560	693	765	616	425	169	46	13	7	21
725	667	635	686	522	552	493	575	386	336	171	120	48	68	24
88	89	86	107	116	145	129	144	90	78	19	6	2	2	2
154	165	182	148	88	96	51	68	31	20	6	4	1	2	1
200	221	247	279	304	415	564	621	526	347	150	40	11	5	19
571	492	453	538	434	456	442	507	355	316	165	116	47	66	23
707	742	774	938	907	1,100	1,413	1,523	1,506	1,004	500	158	25	13	26
514	496	537	595	430	420	374	309	233	221	146	83	28	32	22
246	242	256	322	291	327	371	323	316	194	94	27	4	1	3
325	291	292	321	228	199	146	92	77	41	28	9	10	10	4
461	500	518	616	616	773	1,042	1,200	1,190	810	406	131	21	12	23
189	205	245	274	202	221	228	217	156	180	118	63	19	22	18
231	230	231	221	245	280	327	315	260	216	110	63	9	1	18
15	14	11	11	9	13	3	6	3	3	3	2	2	1	2
105	132	134	120	139	158	165	161	129	86	40	21	2	1	26
9	8	6	4	5	2	1	1	1	1	1	1	1	1	1
126	98	97	101	106	122	162	154	131	130	70	42	7	1	18
6	6	4	7	4	11	2	5	5	3	2	3	2	1	2
117	103	202	214	306	360	445	556	574	449	267	104	23	1	28
20	25	43	39	60	63	67	81	65	52	35	13	5	1	29
97	78	159	175	246	297	378	475	509	397	232	91	18	1	30
493	593	690	850	897	1,139	1,458	1,581	1,605	1,212	595	193	40	15	17
573	686	680	876	664	673	518	509	372	269	168	89	38	48	22
151	202	234	300	298	369	399	392	364	269	121	25	3	1	32
235	333	320	374	246	218	117	90	40	24	20	6	4	4	1
342	391	456	550	599	770	1,059	1,189	1,241	943	474	168	37	14	17
338	353	360	502	418	455	401	419	332	245	148	83	32	44	21
568	658	705	838	957	1,226	1,274	1,217	1,003	745	384	147	27	3	20
25	40	34	32	22	30	30	20	16	14	11	3	2	3	3
302	363	400	490	542	680	689	632	475	330	163	68	12	3	4
16	27	19	17	13	17	16	10	6	4	1	1	1	1	35
266	295	305	348	415	546	585	585	528	415	221	79	15	2	16
9	13	15	15	13	13	14	10	10	10	10	3	3	3	2
984	967	1,118	1,301	1,596	2,139	2,490	2,684	2,401	1,961	1,121	461	104	16	12
24	19	22	21	18	16	18	17	12	7	4	3	4	1	1
486	444	532	597	725	937	1,017	1,003	794	565	325	127	25	3	38
8	11	9	10	4	7	6	4	1	1	1	1	1	1	1
498	523	586	704	871	1,202	1,473	1,681	1,607	1,396	796	334	79	13	11
16	8	13	11	14	9	12	16	16	10	6	3	3	1	39
115	99	113	106	69	112	110	118	84	52	24	9	2	1	8
15	11	7	3	3	7	7	4	5	2	6	3	1	1	1
30	23	27	25	18	20	29	19	1	3	1	1	1	1	41
4	5	2	1	1	1	3	1	2	2	3	1	1	1	1
85	76	86	81	51	92	81	99	75	46	21	8	2	1	7
11	6	5	3	2	7	4	3	3	2	2	1	1	1	42

MORTALITY STATISTICS

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY AGE, SEX, COLOR, AND NATIVITY OF WHITE: 1924

[Native white includes native born of both parents native, of one or both foreign, and of both unknown or one unknown and one native]

AREA AND AGE	ALL DEATHS		WHITE						COLORED										
			Native		Foreign		Unknown		Negro		Indian		Chinese		Japanese		Other colored		
			M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
<b>THE REGISTRATION AREA (EXCLUSIVE OF HAWAII)</b>	<b>632,202</b>	<b>541,788</b>	<b>407,116</b>	<b>359,239</b>	<b>129,834</b>	<b>102,767</b>	<b>11,343</b>	<b>3,786</b>	<b>80,304</b>	<b>73,965</b>	<b>1,435</b>	<b>1,399</b>	<b>1,197</b>	<b>144</b>	<b>888</b>	<b>472</b>	<b>85</b>	<b>16</b>	
All ages	91,951	69,453	77,066	57,579	152	106	211	179	13,896	11,137	336	256	73	47	211	145	6	4	
Under 1 year	31,583	27,135	25,545	21,683	391	352	95	75	5,216	4,722	205	196	19	13	109	93	---	1	
1 to 4 years	12,453	10,434	10,734	8,723	220	179	44	44	1,353	1,378	65	71	3	4	34	35	---	1	
5 to 9 years	9,843	7,991	7,948	6,123	332	282	38	22	1,445	1,498	67	55	7	4	6	6	---	1	
10 to 14 years	14,690	14,358	10,519	9,500	864	801	121	59	3,082	3,898	71	76	20	6	12	17	1	1	
15 to 19 years	18,780	19,739	11,538	12,463	2,093	1,740	269	99	4,716	5,338	78	69	40	4	33	25	13	1	
20 to 24 years	19,375	19,840	11,250	12,480	3,113	2,418	409	117	4,450	4,726	39	53	51	8	41	35	22	3	
25 to 29 years	21,178	19,676	11,901	12,263	4,581	3,095	475	113	4,102	4,108	25	42	55	11	29	43	10	1	
30 to 34 years	26,258	21,722	13,498	12,638	7,019	4,202	728	139	4,827	4,650	42	57	42	6	92	30	10	---	
35 to 39 years	28,690	22,690	14,801	13,295	7,973	4,611	818	159	4,885	4,559	51	37	64	8	91	21	7	---	
40 to 44 years	32,258	25,073	17,097	14,747	8,921	5,484	961	158	5,059	4,622	46	44	82	5	87	13	5	---	
45 to 49 years	38,095	29,178	20,873	17,338	10,343	6,946	1,073	206	5,595	4,641	52	37	93	7	65	3	1	---	
50 to 54 years	40,428	30,358	23,068	18,222	12,072	8,434	980	207	4,112	3,445	45	42	115	6	32	2	4	---	
55 to 59 years	47,511	37,463	28,161	23,184	14,018	10,611	1,130	319	3,935	3,291	57	54	179	2	28	2	3	---	
60 to 64 years	51,904	41,127	33,204	26,916	14,086	10,930	1,025	384	3,405	2,847	62	39	111	6	11	1	---	4	
65 to 69 years	50,382	43,572	31,796	28,018	14,095	12,291	972	415	3,332	2,789	61	57	122	2	4	---	---	---	
70 to 74 years	43,468	40,362	27,193	25,958	12,859	12,078	847	357	2,448	1,922	49	44	70	2	1	1	---	---	
75 to 79 years	30,770	33,153	18,636	21,204	9,610	9,849	524	342	1,946	1,700	25	55	29	3	---	---	---	---	
80 to 84 years	14,876	18,211	8,721	11,464	4,844	5,532	224	202	1,050	972	20	41	16	1	---	---	---	---	
85 to 89 years	5,186	7,171	2,769	4,207	1,743	2,175	86	89	570	674	15	26	3	---	---	---	---	---	
90 to 94 years	1,102	1,727	492	832	364	506	15	24	223	305	7	10	1	---	---	---	---	---	
95 to 99 years	445	786	84	168	71	109	4	11	280	483	6	15	---	---	---	---	---	---	
100 years and over	976	569	222	184	70	36	291	66	377	260	11	23	---	---	---	---	---	---	
Unknown	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
<b>REGISTRATION STATES OF 1920</b>	<b>582,993</b>	<b>498,812</b>	<b>377,315</b>	<b>333,281</b>	<b>123,952</b>	<b>98,156</b>	<b>10,213</b>	<b>3,302</b>	<b>68,168</b>	<b>62,279</b>	<b>1,246</b>	<b>1,169</b>	<b>1,165</b>	<b>144</b>	<b>851</b>	<b>465</b>	<b>83</b>	<b>16</b>	
All ages	84,294	63,383	71,420	53,262	127	89	189	159	11,981	9,466	288	214	71	47	202	142	6	4	
Under 1 year	28,608	24,424	23,399	19,796	355	320	90	67	4,475	3,995	165	140	19	13	105	92	---	1	
1 to 4 years	11,479	9,535	9,985	8,059	205	166	41	38	1,156	1,181	57	52	3	4	32	35	---	1	
5 to 9 years	8,969	7,228	7,353	5,627	311	265	34	18	1,203	1,262	55	45	7	4	6	6	---	1	
10 to 14 years	13,310	12,831	9,718	8,735	817	742	104	53	2,580	3,213	58	64	20	6	12	17	1	1	
15 to 19 years	16,979	17,640	10,613	11,410	2,000	1,648	241	81	3,973	4,418	67	54	40	4	32	24	13	1	
20 to 24 years	17,563	17,879	10,315	11,463	2,975	2,321	378	94	3,755	3,909	34	46	49	8	41	35	21	3	
25 to 29 years	19,470	17,865	10,976	11,284	4,436	2,968	437	89	3,507	3,429	25	41	53	11	26	42	10	1	
30 to 34 years	24,092	19,631	12,421	11,517	6,812	4,029	645	121	4,040	3,882	39	46	41	6	84	30	10	---	
35 to 39 years	26,565	20,724	13,674	12,257	7,743	4,457	752	134	4,198	3,815	47	32	61	8	83	21	7	---	
40 to 44 years	29,795	23,033	15,806	13,671	8,641	5,302	865	132	4,272	3,872	41	39	80	5	85	12	5	---	
45 to 49 years	35,278	26,968	19,415	16,185	10,019	6,726	973	185	4,670	3,530	46	32	89	7	65	3	1	---	
50 to 54 years	37,632	28,418	21,481	17,097	11,645	8,148	879	180	3,441	2,945	37	40	113	6	32	2	4	---	
55 to 59 years	44,199	35,094	26,184	21,697	13,436	10,238	1,016	291	3,311	2,819	49	45	173	2	28	2	2	---	
60 to 64 years	48,223	38,505	30,804	25,163	13,439	10,484	911	342	2,889	2,474	58	31	111	6	11	1	---	4	
65 to 69 years	46,785	40,810	29,599	25,208	13,354	11,760	861	363	2,804	2,425	53	52	120	2	4	---	---	---	
70 to 74 years	40,395	37,645	25,290	24,221	12,124	11,416	750	316	2,121	1,653	39	36	69	2	1	1	---	---	
75 to 79 years	28,550	30,930	17,426	19,841	8,935	9,295	479	297	1,660	1,442	23	52	27	3	---	---	---	---	
80 to 84 years	13,793	16,935	8,138	10,733	4,500	5,168	206	174	917	822	18	38	13	---	---	---	---	---	
85 to 89 years	4,748	6,597	2,571	3,913	1,617	2,012	73	81	470	567	14	24	3	---	---	---	---	---	
90 to 94 years	999	1,563	456	815	333	468	14	18	188	253	7	9	1	---	---	---	---	---	
95 to 99 years	379	662	77	153	65	101	3	11	223	382	6	15	---	---	---	---	---	---	
100 years and over	873	512	194	174	63	33	272	58	329	225	10	22	---	---	---	---	---	---	
Unknown	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
<b>REGISTRATION STATES<sup>1</sup></b>	<b>619,874</b>	<b>531,202</b>	<b>399,968</b>	<b>353,086</b>	<b>128,405</b>	<b>101,564</b>	<b>10,930</b>	<b>3,664</b>	<b>76,991</b>	<b>70,861</b>	<b>1,429</b>	<b>1,396</b>	<b>1,184</b>	<b>144</b>	<b>882</b>	<b>471</b>	<b>85</b>	<b>16</b>	
All ages	90,096	67,942	75,675	56,462	129	92	208	172	13,480	10,765	335	255	72	47	211	145	6	4	
Under 1 year	30,855	26,428	24,990	21,160	360	327	95	71	5,077	4,568	205	196	19	13	109	92	---	1	
1 to 4 years	12,252	10,234	10,581	8,576	213	167	43	43	1,314	1,338	65	71	3	4	33	35	---	1	
5 to 9 years	9,640	7,811	7,802	6,007	321	272	36	21	1,401	1,446	67	55	7	4	6	6	---	1	
10 to 14 years	14,335	13,909	10,324	9,256	831	752	115	54	2,982	3,747	70	76	20	6	12	17	1	1	
15 to 19 years	18,228	19,072	11,262	12,138	2,045	1,669	261	93	4,497	5,073	77	69	40	4	33	25	13	1	
20 to 24 years	18,722	19,173	10,938	12,158	3,032	2,366	393	108	4,207	4,452	39	53	50	8	41	35	22	3	
25 to 29 years	20,617	19,111	11,621	11,987	4,526	3,024	460	99	3,893	3,904	25	42	54	11	28	43	10	1	
30 to 34 years	25,530	21,105	13,182	12,357	6,933	4,124	693	128	4,539	4,403	41	57	42	6	90	30	10	---	
35 to 39 years	27,978	22,109	14,467	13,016	7,889	4,551	791	153	4,621	4,324	51	36	63	8	89	21	7	---	
40 to 44 years	31,434	24,467	16,709	14,455	8,321	5,407	922	153	4,763	4,390	46	44	44	4	81	5	3	---	
45 to 49 years	37,200	28,551	20,443	17,046	10,237	6,874	1,022	202	5,286	4,882	51	37	90	7	65	3	1	---	
50 to 54 years	39,654																		



# DEATHS, BY AGE, SEX, COLOR, AND NATIVITY

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TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY AGE, SEX, COLOR, AND NATIVITY OF WHITE: 1924—  
Continued

[Native white includes native born of both parents native, of one or both foreign, and of both unknown or one unknown and one native]

AREA AND AGE	ALL DEATHS		WHITE						COLORED										
	Males	Females	Native		Foreign		Unknown		Negro		Indian		Chinese		Japanese		Other colored		
			M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
<b>CITIES IN REGISTRATION STATES<sup>1</sup></b>																			
All ages.....	317,286	275,884	191,078	172,107	84,358	70,825	5,483	1,561	34,845	30,927	92	81	893	119	491	254	46	10	
Under 1 year.....	44,354	33,432	38,505	28,807	84	61	121	110	5,476	4,326	12	9	62	37	92	79	2	3	
1 to 4 years.....	15,275	12,913	12,875	10,762	250	233	29	21	2,042	1,835	8	3	16	11	55	48			
5 to 9 years.....	6,553	5,354	5,871	4,717	150	111	12	14	494	486	3	3	2	3	21	20			
10 to 14 years.....	4,677	3,835	3,934	3,117	213	200	18	6	499	504	6	3	5	4	2	1			
15 to 19 years.....	6,790	6,644	4,958	4,593	571	549	44	25	1,191	1,456	2	7	17	6	7	8			
20 to 24 years.....	9,394	9,958	5,689	6,325	1,383	1,253	126	42	2,129	2,308	7	7	30	4	20	18	10	1	
25 to 29 years.....	10,610	10,775	5,813	6,656	2,110	1,796	190	54	2,412	2,234	6	3	41	6	25	23	13	3	
30 to 34 years.....	12,180	10,990	6,377	6,567	3,201	2,314	257	48	2,268	2,016	6	10	49	10	18	24	4	1	
35 to 39 years.....	15,531	12,053	7,346	6,691	4,919	3,127	403	70	2,762	2,141	2	4	36	5	60	15	3		
40 to 44 years.....	17,427	13,024	8,297	7,138	5,663	3,512	498	70	2,854	2,288	6	2	55	6	55	8	4		
45 to 49 years.....	19,886	14,702	9,388	8,045	6,487	4,223	572	83	2,800	2,336	8	5	74	5	54	5	3		
50 to 54 years.....	22,616	17,004	11,496	9,386	7,545	5,324	622	102	2,827	2,181	4	4	80	6	42	1			
55 to 59 years.....	23,492	17,810	12,093	9,665	8,730	6,380	563	117	1,994	1,635	3	5	92	6	14	2	3		
60 to 64 years.....	25,800	21,226	13,599	11,711	9,820	7,878	608	153	1,617	1,481	5	2	135	1	15	1	1		
65 to 69 years.....	25,885	21,519	14,315	12,255	9,319	7,772	479	166	1,179	1,143	6	4	78	6	9	1		2	
70 to 74 years.....	22,022	21,227	12,107	11,809	8,574	8,300	394	138	877	976	6	3	63	1	1				
75 to 79 years.....	17,222	18,268	9,097	10,015	7,182	7,527	293	121	612	604			36	1			1		
80 to 84 years.....	11,236	14,112	5,855	7,866	4,856	5,694	125	110	381	439	1	1	15	2					
85 to 89 years.....	5,089	7,478	2,539	4,092	2,294	3,089	49	69	200	226			6				1		
90 to 94 years.....	1,649	2,715	745	1,402	791	1,166	20	25	89	121			1						
95 to 99 years.....	323	603	124	264	161	254	2	4	36	80			1						
100 years and over.....	98	168	18	35	34	53	1	2	45	77			1						
Unknown.....	177	74	31	19	21	9	62	11	61	34	1	1					1		
<b>RURAL PART OF REGISTRATION STATES<sup>2</sup></b>																			
All ages.....	302,588	255,318	208,890	180,979	44,047	30,739	5,447	2,103	42,146	39,934	1,337	1,315	291	25	391	217	39	6	
Under 1 year.....	45,742	34,510	37,170	27,655	45	31	87	62	7,984	6,439	323	246	10	10	119	66	4	1	
1 to 4 years.....	15,580	13,615	12,115	10,398	110	94	66	50	3,035	2,733	197	193	3	2	54	44		1	
5 to 9 years.....	5,699	4,880	4,710	3,859	63	56	31	29	820	852	62	68	1	1	12	15			
10 to 14 years.....	4,963	3,976	3,883	2,890	103	72	18	15	902	941	61	52	2		4	5		1	
15 to 19 years.....	7,545	7,265	5,368	4,663	260	203	71	29	1,771	2,291	68	69	3		5	9		1	
20 to 24 years.....	8,834	9,114	5,573	5,813	662	416	135	51	2,368	2,765	70	62	10		13	7		3	
25 to 29 years.....	8,112	8,398	5,125	5,502	922	560	155	54	1,795	2,218	33	50	9	2	16	12		9	
30 to 34 years.....	8,437	8,121	5,244	5,420	1,325	710	203	51	1,625	1,888	19	32	5	1	10	19		6	
35 to 39 years.....	9,999	9,052	5,836	5,666	2,014	997	290	58	1,777	2,262	39	53	6	1	30	15		7	
40 to 44 years.....	10,551	9,085	6,170	5,878	2,226	1,039	298	83	1,767	2,036	45	34	8	2	34	13		3	
45 to 49 years.....	12,043	9,765	7,321	6,410	2,334	1,184	350	70	1,963	2,054	38	39	7		33	8		2	
50 to 54 years.....	14,584	11,647	8,952	7,660	2,692	1,550	400	100	2,459	2,201	47	33	10	1	23	2		1	
55 to 59 years.....	16,162	12,059	10,568	8,301	3,216	1,979	369	88	1,926	1,654	42	37	22		18			1	
60 to 64 years.....	20,916	15,693	14,104	11,149	4,056	2,653	476	159	2,172	1,677	52	52	41	2	13	1		2	
65 to 69 years.....	25,735	19,079	18,388	14,154	4,638	3,063	505	209	2,114	1,616	55	35	33		2			2	
70 to 74 years.....	27,685	21,827	18,265	15,866	5,403	3,897	544	269	2,356	1,740	55	54	59	1	3				
75 to 79 years.....	25,761	21,631	17,739	15,866	5,571	4,452	535	229	1,783	1,267	49	43	34	1	1				
80 to 84 years.....	19,216	18,685	12,590	13,107	4,673	4,081	390	226	1,525	1,216	24	54	14	1					
85 to 89 years.....	9,672	10,565	6,123	7,285	2,515	2,390	174	128	831	723	20	39	9						
90 to 94 years.....	3,422	4,375	2,001	2,767	935	986	65	63	464	534	15	25	2						
95 to 99 years.....	764	1,096	364	604	196	244	13	19	183	220	7	9	1						
100 years and over.....	335	600	65	132	34	55	3	9	227	380	6	14							
Unknown.....	766	480	183	162	49	27	221	52	299	217	10	22	2		2				
<b>REGISTRATION CITIES IN NONREGISTRATION STATES<sup>3</sup></b>																			
All ages.....	12,328	10,586	7,148	6,153	1,429	1,203	413	122	3,313	3,104	6	3	13		6	1			
Under 1 year.....	1,855	1,511	1,391	1,117	23	14	3	7	436	372	1	1	1						
1 to 4 years.....	728	707	555	523	31	25	3	4	139	154						1			
5 to 9 years.....	201	200	163	147	7	12	1	1	39	40									
10 to 14 years.....	203	180	146	116	10	10	2	1	44	53									
15 to 19 years.....	355	449	195	244	33	49	6	5	120	151									
20 to 24 years.....	552	667	276	325	48	71	8	6	219	265	1								
25 to 29 years.....	653	667	312	322	81	62	16	9	243	274									
30 to 34 years.....	561	565	280	276	55	71	15	14	209	204					1				
35 to 39 years.....	728	617	316	281	86	78	35	11	288	247	1				2				
40 to 44 years.....	812	581	334	279	84	60	27	6	264	235		1	1						
45 to 49 years.....	824	606	388	292	100	77	39	5	296	232									
50 to 54 years.....	794	627	425	292	106	72	51	4	309	259	1								
55 to 59 years.....	774	499	407	256	126	75	48	2	192	156									
60 to 64 years.....	795	544	453	324	142	80	46	7	146	133				3					
65 to 69 years.....	784	529	501	337	129	95	41	9	112	88	1								
70 to 74 years.....	678	513	424	343	118	94	34	8	99	73									
75 to 79 years.....	485	463	307	305	106	99	19	7	53	51		1							
80 to 84 years.....	318	356	188	251	81	74	9	6	40	45									
85 to 89 years.....	115	168	59	87	35	53	1	5	19	23			1						









MORTALITY STATISTICS

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY AGE, SEX, COLOR, AND NATIVITY OF WHITE: 1924—Continued

[Native white includes native born of both parents native, of one or both foreign, and of both unknown or one unknown and one native]

AREA AND AGE	ALL DEATHS		WHITE						COLORED										
			Native		Foreign		Unknown		Negro		Indian		Chinese		Japanese		Other colored		
	Males	Females	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
<b>KANSAS</b>																			
All ages.....	9,945	7,963	7,786	6,288	1,268	998	247	104	625	549	18	13	1	1					
Under 1 year.....	1,281	957	1,205	876		2	2	6	72	70	2	3							
1 to 4 years.....	432	348	398	303	4	4	4	4	25	36	1	1							
5 to 9 years.....	169	132	157	122	3	1	1	1	9	7		1							
10 to 14 years.....	179	100	158	88	7	2	1	3	13	10									
15 to 19 years.....	199	180	199	142	10	7	7	3	19	28	2								
20 to 24 years.....	237	218	186	180	7	10	13	3	30	25	1								
25 to 29 years.....	237	225	167	182	18	7	8	6	27	29		1							
30 to 34 years.....	237	259	183	204	17	19	8	2	29	33				1					
35 to 39 years.....	271	291	223	238	22	26	6	5	20	21		1							
40 to 44 years.....	325	324	254	260	23	26	9	2	38	36	1								
45 to 49 years.....	351	316	274	242	39	31	15	5	49	38									
50 to 54 years.....	454	344	341	278	49	31	12	4	52	30		1							
55 to 59 years.....	536	338	415	290	62	69	19	7	39	32	1								
60 to 64 years.....	710	501	543	366	107	98	27	4	31	33	2								
65 to 69 years.....	868	655	669	527	138	93	25	8	31	26	4	1		1					
70 to 74 years.....	991	720	720	559	204	127	31	9	35	23	1	2							
75 to 79 years.....	976	759	713	571	202	152	24	15	36	21	1								
80 to 84 years.....	850	659	613	469	198	162	12	10	27	17		1							
85 to 89 years.....	388	391	248	274	106	95	13	7	20	14	1	1							
90 to 94 years.....	148	131	94	94	39	28	2	2	12	7	1								
95 to 99 years.....	30	41	15	20	9	15	2		4	6									
100 years and over.....	8	12	3	2	1	3			4	7									
Unknown.....	17	2	4	1	3		7	1	3										
<b>KENTUCKY</b>																			
All ages.....	14,270	12,536	11,292	9,988	429	429	155	62	2,392	2,107	1		1						
Under 1 year.....	2,492	1,812	2,199	1,582		2			291	230									
1 to 4 years.....	866	770	765	671	1		2	2	99	97									
5 to 9 years.....	280	238	244	199	2		2		32	39									
10 to 14 years.....	242	205	205	166	1				36	39									
15 to 19 years.....	413	405	337	295		1	1	2	75	107									
20 to 24 years.....	525	614	390	484	1	5	3	3	130	122			1						
25 to 29 years.....	455	477	329	381	7	1	8		111	95									
30 to 34 years.....	476	483	321	376	10	3	6	2	139	102									
35 to 39 years.....	463	493	311	372	15	4	5	1	132	116									
40 to 44 years.....	524	474	357	320	17	10	5	1	145	143									
45 to 49 years.....	551	508	367	367	12	5	9	2	166	134	1								
50 to 54 years.....	725	638	479	450	19	23	15	5	212	160									
55 to 59 years.....	751	618	563	481	23	10	8		157	127									
60 to 64 years.....	882	757	692	596	29	29	15	4	146	128									
65 to 69 years.....	1,076	877	878	721	49	47	16	5	133	104									
70 to 74 years.....	1,135	930	952	752	49	60	16	14	118	104									
75 to 79 years.....	1,101	877	900	702	84	86	18	5	99	84									
80 to 84 years.....	734	729	607	585	63	74	9	10	55	60									
85 to 89 years.....	333	392	251	294	34	56	5	3	43	39									
90 to 94 years.....	130	137	96	97	9	11		1	25	28									
95 to 99 years.....	34	40	22	27	2	3			10	10									
100 years and over.....	12	25	4	4	1	1			7	20									
Unknown.....	70	37	27	16	1		11	2	31	19									
<b>LOUISIANA</b>																			
All ages.....	12,993	11,487	5,980	4,918	624	462	169	107	6,181	5,997	18	3	13		5				3
Under 1 year.....	2,210	1,746	1,115	866	2		9	10	1,076	869	7	1							1
1 to 4 years.....	866	774	437	397	2		10	11	413	366	4								
5 to 9 years.....	285	245	115	113	1		3	2	115	130	1								
10 to 14 years.....	271	194	131	69	3				136	125	1								
15 to 19 years.....	480	466	215	155	3	1	2	2	260	308									
20 to 24 years.....	563	661	193	194	10	6	5	6	354	454		1			1				
25 to 29 years.....	519	618	192	212	11	12	5	5	309	389			2						
30 to 34 years.....	526	508	220	186	17	9	7	7	281	306					1				
35 to 39 years.....	612	586	240	208	27	14	10	4	333	365		1			1				
40 to 44 years.....	650	543	276	195	26	14	8	2	338	332	2				1				
45 to 49 years.....	767	600	345	195	38	21	15	2	366	382	1			1				1	
50 to 54 years.....	843	619	344	231	38	20	20	5	428	363	1			2		1			
55 to 59 years.....	716	531	329	246	62	33	7	1	314	251				4					
60 to 64 years.....	770	587	409	282	61	44	16	4	282	237				2					
65 to 69 years.....	826	599	461	321	76	39	15	6	273	233	1								
70 to 74 years.....	711	653	358	336	78	65	16	14	259	238									
75 to 79 years.....	587	549	292	297	63	68	8	7	223	177									1
80 to 84 years.....	424	474	180	223	62	60	5	8	177	183									
85 to 89 years.....	227	256	79	125	30	40	4	4	114	87									
90 to 94 years.....	83	145	24	46	10	14		5	49	80									
95 to 99 years.....	32	48	7	11	3	1			22	35		1							
100 years and over.....	41	70	2	4	1	1			38	66									
Unknown.....	34	35	6	11			4	2	21	22	1		1		1				







# DEATHS, BY AGE, SEX, COLOR, AND NATIVITY

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY AGE, SEX, COLOR, AND NATIVITY OF WHITE: 1924—  
Continued

[Native white includes native born of both parents native, of one or both foreign, and of both unknown or one unknown and one native]

AREA AND AGE	ALL DEATHS		WHITE						COLORED									
			Native		Foreign		Unknown		Negro		Indian		Chinese		Japanese		Other colored	
	Males	Females	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
<b>MISSOURI</b>																		
All ages.....	22,208	18,266	16,676	14,078	2,527	1,840	649	296	2,346	2,049	3		9				1	
Under 1 year.....	2,717	2,033	2,441	1,815		2	6	3	268	213			2					
1 to 4 years.....	1,059	904	916	787	7	5	7	1	129	111								
5 to 9 years.....	368	330	332	290	3	3		2	33	35								
10 to 14 years.....	328	269	291	225	2	1	2	1	33	42								
15 to 19 years.....	476	523	388	409	4	7	4	1	79	106			1					
20 to 24 years.....	623	657	447	487	28	19	9	4	139	146	1							
25 to 29 years.....	615	622	423	484	37	12	16	7	139	119								
30 to 34 years.....	660	680	476	527	42	23	20	6	122	124								
35 to 39 years.....	820	642	563	466	69	37	36	10	152	129								
40 to 44 years.....	971	790	659	559	86	49	38	20	185	162			2				1	
45 to 49 years.....	1,121	881	767	649	116	63	52	17	186	152								
50 to 54 years.....	1,330	959	936	704	160	95	48	21	196	139								
55 to 59 years.....	1,445	1,049	1,005	808	210	116	65	23	165	102								
60 to 64 years.....	1,678	1,260	1,240	955	248	169	61	29	126	107			3					
65 to 69 years.....	2,016	1,404	1,499	1,089	320	180	76	43	121	92								
70 to 74 years.....	1,926	1,493	1,429	1,145	324	241	87	21	86	85	1							
75 to 79 years.....	1,787	1,498	1,307	1,112	360	315	46	17	73	54	1							
80 to 84 years.....	1,284	1,285	912	905	292	294	29	35	51	51								
85 to 89 years.....	635	621	442	436	154	137	14	18	25	30								
90 to 94 years.....	218	254	142	173	59	54	6	11	11	16								
95 to 99 years.....	47	53	30	30	10	14	2		5	9								
100 years and over.....	11	23	4	9	2	4			5	10								
Unknown.....	73	36	27	14	4		25	6	17	15	1							
<b>MONTANA</b>																		
All ages.....	3,021	1,949	1,783	1,296	865	422	139	15	23	17	185	196	20		6		3	
Under 1 year.....	383	300	334	270							47	28			2		2	
1 to 4 years.....	161	153	122	112	2	3					36	38			1			
5 to 9 years.....	80	65	72	54	1	1					7	10						
10 to 14 years.....	75	55	68	46	2		1				4	9						
15 to 19 years.....	84	68	75	54	3	3		1			5	9						
20 to 24 years.....	93	67	58	50	16	5					15	12						
25 to 29 years.....	90	71	61	50	18	12	5	2			6	6						
30 to 34 years.....	103	65	62	53	30	6	5	1			4	4						
35 to 39 years.....	144	92	71	60	56	24	10		2		6	6					1	
40 to 44 years.....	193	92	92	61	77	24	12		2		8	6	1		1			
45 to 49 years.....	164	97	76	58	62	26	11	2	6		9	7						
50 to 54 years.....	173	92	85	53	71	35	11	2	3		5	2	2		1			
55 to 59 years.....	218	113	93	61	105	43	13	1	2		2	2	4					
60 to 64 years.....	270	123	139	71	97	44	18		3		9	7	3		1			
65 to 69 years.....	235	129	105	69	103	54	15	2	3		5	4	4					
70 to 74 years.....	220	124	124	66	71	47	12	1	1		8	8	4					
75 to 79 years.....	136	90	57	42	69	39	6		3		3	5	1					
80 to 84 years.....	112	75	57	42	47	24	6		1		1	4	1					
85 to 89 years.....	55	45	24	16	24	25	4				3	8	4					
90 to 94 years.....	17	15	6	6	9	6	1					3	3					
95 to 99 years.....	4	2	1	1	2								1					
100 years and over.....	2	2										2						
Unknown.....	6	14	1	1			4	1			1	12						
<b>NEBRASKA</b>																		
All ages.....	6,850	5,538	4,722	4,052	1,759	1,274	145	52	170	102	50	57	3		1		1	
Under 1 year.....	971	692	942	666	1				15	11	13	15						
1 to 4 years.....	332	265	315	248	3	2			4	1	10	14						
5 to 9 years.....	143	132	141	128	4	1		1	1	2	2	2						
10 to 14 years.....	114	106	105	97	5	3		2	2	3	3	3						
15 to 19 years.....	141	127	124	120	8	1		4	4	6		1						
20 to 24 years.....	143	153	112	139	11	7		3	14	5	3	2						
25 to 29 years.....	145	174	112	146	14	11		5	13	15	1	2						
30 to 34 years.....	162	188	126	166	20	15		5	11	6	1	1						
35 to 39 years.....	211	193	152	163	36	20		4	16	7	3	1						
40 to 44 years.....	225	213	163	154	41	45		8	11	9	2	2	2					
45 to 49 years.....	243	232	165	180	54	45		12	15	5	2	2						
50 to 54 years.....	315	237	212	180	73	48		11	16	5	3	2						
55 to 59 years.....	333	291	252	189	106	91		3	7	6	3	2						
60 to 64 years.....	533	358	341	228	173	115		9	5	4	2	2						
65 to 69 years.....	629	436	381	280	215	142		5	11	7	4	2						
70 to 74 years.....	624	478	335	304	262	163		7	11	3	1	1						
75 to 79 years.....	656	532	338	292	304	221		10	12	8	1	1						
80 to 84 years.....	501	379	252	212	240	163		5	2	2	2	2						
85 to 89 years.....	262	237	116	111	141	122		3	2	2	1	1						
90 to 94 years.....	76	94	35	43	40	45		1		1								
95 to 99 years.....	14	17	6	5	7	11			1			1						
100 years and over.....	2	2	1	1	1	1												
Unknown.....	10	2	1				8		1									





MORTALITY STATISTICS

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY AGE, SEX, COLOR, AND NATIVITY OF WHITE: 1924—Continued

[Native white includes native born of both parents native, of one or both foreign, and of both unknown or one unknown and one native]

AREA AND AGE	ALL DEATHS		WHITE						COLORED										
			Native		Foreign		Unknown		Negro		Indian		Chinese		Japanese		Other colored		
	Males	Females	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
<b>OREGON</b>																			
All ages.....	5,694	3,811	3,998	2,973	1,246	698	226	38	29	11	74	70	84	5	35	16	2	.....	.....
Under 1 year.....	502	340	471	317	1	.....	6	.....	1	.....	13	13	3	3	6	7	1	.....	.....
1 to 4 years.....	176	145	185	128	5	4	2	.....	1	.....	5	10	2	.....	6	3	.....	.....	.....
5 to 9 years.....	85	100	88	89	2	3	.....	.....	.....	.....	2	7	.....	.....	1	2	.....	.....	.....
10 to 14 years.....	108	74	96	68	3	2	.....	.....	.....	.....	8	3	1	.....	.....	.....	.....	.....	.....
15 to 19 years.....	142	108	123	94	10	4	1	1	1	1	5	2	.....	.....	.....	.....	.....	.....	.....
20 to 24 years.....	160	121	139	111	14	5	2	.....	.....	.....	2	7	.....	.....	.....	.....	.....	.....	.....
25 to 29 years.....	193	118	99	103	28	15	5	.....	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....
30 to 34 years.....	165	146	113	123	28	18	14	.....	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....
35 to 39 years.....	233	134	158	108	58	24	11	.....	.....	.....	4	1	.....	.....	.....	.....	.....	.....	.....
40 to 44 years.....	246	128	155	106	59	17	14	.....	.....	.....	3	3	.....	.....	.....	.....	.....	.....	.....
45 to 49 years.....	282	185	201	139	62	38	13	1	4	1	4	1	.....	.....	.....	.....	.....	.....	.....
50 to 54 years.....	329	211	210	162	82	21	1	.....	.....	.....	3	3	.....	.....	.....	.....	.....	.....	.....
55 to 59 years.....	365	237	247	182	95	58	14	.....	.....	.....	3	3	.....	.....	.....	.....	.....	.....	.....
60 to 64 years.....	483	271	299	194	131	38	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....
65 to 69 years.....	595	359	399	277	152	75	2	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....
70 to 74 years.....	670	336	359	242	175	104	22	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....
75 to 79 years.....	479	345	314	186	123	73	15	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....
80 to 84 years.....	354	263	207	142	57	40	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
85 to 89 years.....	193	133	125	88	57	18	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
90 to 94 years.....	51	42	31	24	16	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
95 to 99 years.....	13	9	9	3	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
100 years and over.....	2	5	1	1	2	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Unknown.....	8	1	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>PENNSYLVANIA</b>																			
All ages.....	60,980	52,341	42,497	38,969	13,470	9,762	761	288	4,202	3,314	4	1	40	7	4	.....	.....	.....	.....
Under 1 year.....	10,102	7,417	9,325	6,831	15	7	17	12	749	562	1	.....	.....	.....	.....	.....	.....	.....	.....
1 to 4 years.....	3,106	2,823	2,819	2,382	21	18	3	5	262	236	.....	.....	.....	.....	.....	.....	.....	.....	.....
5 to 9 years.....	1,323	1,020	1,251	949	12	10	3	3	57	58	.....	.....	.....	.....	.....	.....	.....	.....	.....
10 to 14 years.....	947	720	1,875	638	28	23	3	1	41	58	.....	.....	.....	.....	.....	.....	.....	.....	.....
15 to 19 years.....	1,311	1,237	1,096	1,027	88	65	6	7	121	138	.....	.....	.....	.....	.....	.....	.....	.....	.....
20 to 24 years.....	1,528	1,560	1,047	1,147	193	167	16	6	273	240	.....	.....	.....	.....	.....	.....	.....	.....	.....
25 to 29 years.....	1,836	1,711	1,065	1,211	414	263	19	4	332	233	.....	.....	.....	.....	.....	.....	.....	.....	.....
30 to 34 years.....	2,101	1,782	1,099	1,142	674	405	34	7	292	227	.....	.....	.....	.....	.....	.....	.....	.....	.....
35 to 39 years.....	2,673	1,972	1,256	1,192	1,015	563	59	12	338	205	.....	.....	.....	.....	.....	.....	.....	.....	.....
40 to 44 years.....	2,965	2,100	1,425	1,330	1,092	589	71	13	374	228	.....	.....	.....	.....	.....	.....	.....	.....	.....
45 to 49 years.....	3,325	2,300	1,720	1,471	1,206	634	85	14	305	241	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 to 54 years.....	3,860	2,850	2,080	1,859	1,403	753	87	18	305	220	.....	.....	.....	.....	.....	.....	.....	.....	.....
55 to 59 years.....	4,052	3,055	2,341	1,984	1,417	894	73	12	217	165	.....	.....	.....	.....	.....	.....	.....	.....	.....
60 to 64 years.....	4,500	3,785	2,812	2,582	1,462	1,028	70	27	151	148	.....	.....	.....	.....	.....	.....	.....	.....	.....
65 to 69 years.....	4,806	4,080	3,344	2,985	1,256	946	72	30	131	110	.....	.....	.....	.....	.....	.....	.....	.....	.....
70 to 74 years.....	4,653	4,319	3,375	3,112	1,132	1,083	59	28	90	96	.....	.....	.....	.....	.....	.....	.....	.....	.....
75 to 79 years.....	3,993	4,025	2,769	2,942	992	1,005	53	23	87	55	.....	.....	.....	.....	.....	.....	.....	.....	.....
80 to 84 years.....	2,495	3,221	1,792	2,392	629	749	28	28	48	52	.....	.....	.....	.....	.....	.....	.....	.....	.....
85 to 89 years.....	1,104	1,682	774	1,246	284	374	11	20	25	22	.....	.....	.....	.....	.....	.....	.....	.....	.....
90 to 94 years.....	318	624	198	455	107	148	3	7	10	14	.....	.....	.....	.....	.....	.....	.....	.....	.....
95 to 99 years.....	50	129	29	98	18	29	.....	.....	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
100 years and over.....	8	27	4	12	2	9	.....	.....	1	4	.....	.....	.....	.....	.....	.....	.....	.....	.....
Unknown.....	9	2	1	2	.....	.....	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>RHODE ISLAND</b>																			
All ages.....	4,309	4,028	2,678	2,512	1,485	1,373	29	20	116	123	.....	.....	1	.....	.....	.....	.....	.....	.....
Under 1 year.....	666	532	644	510	1	1	3	4	18	17	.....	.....	.....	.....	.....	.....	.....	.....	.....
1 to 4 years.....	200	175	190	163	5	4	.....	.....	5	8	.....	.....	.....	.....	.....	.....	.....	.....	.....
5 to 9 years.....	105	70	96	66	5	3	.....	.....	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
10 to 14 years.....	65	50	53	40	4	9	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
15 to 19 years.....	89	75	79	63	10	8	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
20 to 24 years.....	91	117	63	83	23	31	.....	.....	5	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
25 to 29 years.....	114	117	70	82	38	31	.....	.....	5	4	.....	.....	.....	.....	.....	.....	.....	.....	.....
30 to 34 years.....	121	111	66	66	50	40	.....	.....	4	5	.....	.....	.....	.....	.....	.....	.....	.....	.....
35 to 39 years.....	152	136	71	75	73	53	2	.....	6	7	.....	.....	.....	.....	.....	.....	.....	.....	.....
40 to 44 years.....	171	132	91	77	73	50	1	.....	6	5	.....	.....	.....	.....	.....	.....	.....	.....	.....
45 to 49 years.....	238	197	108	105	120	85	3	.....	7	7	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 to 54 years.....	268	234	117	107	134	115	5	.....	12	12	.....	.....	.....	.....	.....	.....	.....	.....	.....
55 to 59 years.....	336	286	146	133	180	145	2	.....	8	8	.....	.....	.....	.....	.....	.....	.....	.....	.....
60 to 64 years.....	379	315	180	160	189	147	1	.....	9	6	.....	.....	.....	.....	.....	.....	.....	.....	.....
65 to 69 years.....	391	375	205	183	179	177	1	.....	12	12	.....	.....	.....	.....	.....	.....	.....	.....	.....
70 to 74 years.....	351	355	181	168	162	177	1	.....	7	7	.....	.....	.....	.....	.....	.....	.....	.....	.....
75 to 79 years.....	287	319	152	178	105	130	4	.....	6	7	.....	.....	.....	.....	.....	.....	.....	.....	.....
80 to 84 years.....	186	231	101	129	81	99	.....	.....	3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
85 to 89 years.....	81	131	43	79	35	46	.....	.....	3	5	.....	.....	.....	.....	.....	.....	.....	.....	.....
90 to 94 years.....	27	55	14	37	12	16	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
95 to 99 years.....	7	8	3	4	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
100 years and over.....	1	6	.....	.....	1	2	.....												

# DEATHS, BY AGE, SEX, COLOR, AND NATIVITY

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TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY AGE, SEX, COLOR, AND NATIVITY OF WHITE: 1924—  
Continued

[Native white includes native born of both parents native, of one or both foreign, and of both unknown or one unknown and one native]

AREA AND AGE	ALL DEATHS		WHITE						COLORED									
			Native		Foreign		Unknown		Negro		Indian		Chinese		Japanese		Other colored	
	Males	Females	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
<b>SOUTH CAROLINA</b>																		
All ages.....	11,654	11,241	4,734	4,250	59	39	34	30	6,823	6,919	3	3			1			
Under 1 year.....	2,619	2,197	1,019	835			1	3	1,596	1,358	3	1						
1 to 4 years.....	1,161	1,015	453	420		1	2		706	594								
5 to 9 years.....	283	267	135	86					148	181								
10 to 14 years.....	242	200	78	58				1	163	141		1						
15 to 19 years.....	398	474	119	106					279	368								
20 to 24 years.....	505	634	119	147	2				384	487								
25 to 29 years.....	396	553	100	135	2		1	3	292	415				1				
30 to 34 years.....	375	526	110	153	2		2	2	262	371								
35 to 39 years.....	422	591	126	155		2	4	1	292	433								
40 to 44 years.....	449	518	158	148	3		1		288	369								
45 to 49 years.....	481	487	179	147	5			2	295	340								
50 to 54 years.....	582	490	217	165			2	2	363	323								
55 to 59 years.....	536	406	252	149	7	5	4	3	273	249								
60 to 64 years.....	624	488	312	231	5	5	4	3	303	248		1						
65 to 69 years.....	669	517	401	270	10	6	2	4	256	237								
70 to 74 years.....	744	596	403	339	9	5	5	4	327	245								
75 to 79 years.....	512	490	287	315	6	5	2	1	217	169								
80 to 84 years.....	356	405	177	234	6	6		2	173	163								
85 to 89 years.....	166	174	71	93	2		3		93	78								
90 to 94 years.....	64	102	10	35					54	66								
95 to 99 years.....	23	38	2	11					21	27								
100 years and over.....	25	50	1	6					24	44								
Unknown.....	22	23	5	12				3	14	10								
<b>TENNESSEE</b>																		
All ages.....	14,681	13,337	9,879	8,900	195	153	213	116	4,393	4,168			1					
Under 1 year.....	2,457	1,818	1,822	1,321			8	9	627	488								
1 to 4 years.....	983	931	766	704			5	7	212	220								
5 to 9 years.....	297	244	204	171			2		81	73								
10 to 14 years.....	275	261	194	152			1		80	108								
15 to 19 years.....	538	606	306	316			3		230	283								
20 to 24 years.....	605	747	318	406	2		5	4	230	338								
25 to 29 years.....	586	682	299	363	7		14	3	266	312								
30 to 34 years.....	632	580	364	317	2		10	2	255	238			1					
35 to 39 years.....	600	621	325	357	7		4	9	251	245								
40 to 44 years.....	614	624	347	373	9		5	16	270	267								
45 to 49 years.....	659	652	364	379	9		14	1	300	295								
50 to 54 years.....	830	703	507	397	12		10	2	237	193								
55 to 59 years.....	743	589	484	384	27		17	9	225	194								
60 to 64 years.....	801	719	530	489	27		8	10	201	173								
65 to 69 years.....	1,012	775	767	584	26		18	16	177	132								
70 to 74 years.....	971	861	753	695	23		18	9	149	84								
75 to 79 years.....	953	786	751	670	30		23	15	125	96								
80 to 84 years.....	616	609	464	463	12		29	6	83	63								
85 to 89 years.....	322	324	217	245	18		10	4	39	44								
90 to 94 years.....	120	121	75	65	2		6	4	14	14								
95 to 99 years.....	25	28	11	13			1		9	23								
100 years and over.....	12	33	3	10				2	12	10								
Unknown.....	25	23	8	11				5	2									
<b>UTAH</b>																		
All ages.....	2,898	2,150	1,875	1,497	846	583	70	13	22	15	36	25	6	2	42	15	1	
Under 1 year.....	521	379	502	367			1	3	1		11	3			6	5		
1 to 4 years.....	188	160	187	158							1					2	2	
5 to 9 years.....	75	69	73	66							2	1						
10 to 14 years.....	74	53	70	52	2						2							
15 to 19 years.....	86	70	79	65		2	1	1			2	2						
20 to 24 years.....	105	65	81	52	15		8	3	1	3	2	2	1					
25 to 29 years.....	99	63	64	51	29		8	2			2	2						
30 to 34 years.....	122	67	66	55	47		6	4	1	2	1	1						
35 to 39 years.....	165	81	82	67	64		11	6	5	1	1	1						
40 to 44 years.....	154	90	86	61	53		24	6	4	4	1	1						
45 to 49 years.....	155	86	85	60	57		24	4	1	1	1	1						
50 to 54 years.....	143	89	84	70	43		18	6	2	1	3		1					
55 to 59 years.....	151	103	90	64	50		36	5	1	3	1	1						
60 to 64 years.....	156	137	67	82	74		49	2	2	2	2	1						
65 to 69 years.....	186	144	93	80	86		61	6	1	1	1	1						
70 to 74 years.....	190	131	72	42	111		87	2	1	2	3	1						
75 to 79 years.....	137	123	53	41	78		80	6	2									
80 to 84 years.....	97	123	21	35	71		87	2			1	1						
85 to 89 years.....	62	61	12	13	38		45	1	1									
90 to 94 years.....	19	47	6	14	12		31				1	2						
95 to 99 years.....	5	6		2	3		4											
100 years and over.....	1	1			1						1							
Unknown.....	18	2	2	6	1	1	9		1		1							

MORTALITY STATISTICS

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY AGE, SEX, COLOR, AND NATIVITY OF WHITE: 1924—Continued

[Native white includes native born of both parents native, of one or both foreign, and of both unknown or one unknown and one native]

AREA AND AGE	ALL DEATHS		WHITE						COLORED									
	Males	Females	Native		Foreign		Unknown		Negro		Indian		Chinese		Japanese		Other colored	
			M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
<b>VERMONT</b>																		
All ages.....	2,546	2,314	2,048	1,919	444	369	54	25										1
Under 1 year.....	300	220	299	219			1											1
1 to 4 years.....	71	71	69	67	1	4	1											
5 to 9 years.....	31	32	31	30														
10 to 14 years.....	34	11	34	11														
15 to 19 years.....	50	33	44	32	6			1										
20 to 24 years.....	38	43	37	35	1	8												
25 to 29 years.....	45	44	34	35	8	9	3											
30 to 34 years.....	52	64	46	53	5	10	1	1										
35 to 39 years.....	57	60	42	53	15	7												
40 to 44 years.....	51	52	41	45	8		2											
45 to 49 years.....	115	87	84	73	27	14	4											
50 to 54 years.....	115	99	76	83	33	15	6	1										
55 to 59 years.....	180	126	131	103	47	22	2	1										
60 to 64 years.....	196	164	152	134	39	28	5	2										
65 to 69 years.....	239	206	189	163	46	41	4	2										
70 to 74 years.....	306	250	242	190	56	56	8	4										
75 to 79 years.....	303	271	232	205	63	61	8	5										
80 to 84 years.....	209	240	155	197	49	39	5	4										
85 to 89 years.....	111	156	83	121	24	32	4	3										
90 to 94 years.....	36	68	23	58	13	9		1										
95 to 99 years.....	6	17	4	12	2	5												
100 years and over.....	1			1														
Unknown.....																		
<b>VIRGINIA</b>																		
All ages.....	15,286	13,859	9,077	7,916	335	178	136	68	5,721	5,719	8	7	5		2	1	2	
Under 1 year.....	2,304	2,186	1,680	1,246			9	12	1,110	928	3		1				1	
1 to 4 years.....	866	796	495	451	1		4	1	366	344								
5 to 9 years.....	253	258	166	160			1		85	98	1							
10 to 14 years.....	237	229	132	105	2	1			103	123								
15 to 19 years.....	459	449	226	153	2	3	1		228	204								
20 to 24 years.....	566	599	277	245	10	1	8	2	271	351								
25 to 29 years.....	463	528	224	233	10	3	1	2	226	290	1						1	
30 to 34 years.....	404	515	198	255	3	5	2	1	200	253					1	1	1	
35 to 39 years.....	517	549	229	241	11	5	4	3	273	299		1						
40 to 44 years.....	633	646	273	292	16	6	3	3	339	343		2		2				
45 to 49 years.....	690	680	344	317	9	10	8	2	328	351	1							
50 to 54 years.....	930	796	457	356	20	5	10	2	441	433			1			1		
55 to 59 years.....	838	723	482	371	23	10	6	5	326	337			1					
60 to 64 years.....	989	823	579	482	51	18	6	3	353	320			1					
65 to 69 years.....	1,109	867	756	627	39	19	11	6	303	213		2						
70 to 74 years.....	1,132	958	818	687	38	20	10	8	265	243	1		2					
75 to 79 years.....	1,051	926	797	725	38	30	13	2	202	169	1							
80 to 84 years.....	785	696	585	528	37	30	23	0	140	127		2						
85 to 89 years.....	359	404	255	303	18	10	7	2	79	89								
90 to 94 years.....	131	151	79	99	7	2	5	1	40	49								
95 to 99 years.....	29	49	15	23					14	24								
100 years and over.....	22	41	3	11				1	19	29								
Unknown.....	19	20	7	6			2	2	10	12								
<b>WASHINGTON</b>																		
All ages.....	8,598	5,982	5,408	4,192	2,487	1,470	324	60	76	48	132	150	52	5	104	54	15	3
Under 1 year.....	814	612	753	552	4	1	2	1	3	3	26	33	4	3	22	18		1
1 to 4 years.....	290	256	238	218	9	8	4	6	2	1	21	13	1	1	15	9		
5 to 9 years.....	171	171	140	11	11	7	3	1	2	1	12	12			7	3		
10 to 14 years.....	177	126	153	105	11	8	1	4	2	9	7			1	1	1		1
15 to 19 years.....	207	178	164	148	19	14	7	5	2	2			1	5	1			
20 to 24 years.....	262	232	183	203	40	19	8	2	6	2	14	1		4	4	5	5	
25 to 29 years.....	253	216	177	169	49	33	10	2	4		1	8	2	4	4	4	6	
30 to 34 years.....	279	241	172	179	86	48	9	4	6	2	2	4		2	4	4	2	
35 to 39 years.....	361	232	198	168	129	55	18	2	7	3	1	3	1	6	6	3	1	
40 to 44 years.....	399	299	206	199	143	84	23	3	6	6	4	4	3	5	14	8	3	
45 to 49 years.....	439	300	247	204	144	82	24	4	6	6	5	4	4	3	8	3		
50 to 54 years.....	542	328	314	219	180	88	32	5	4	8	4	7	1	7	7	1		
55 to 59 years.....	589	390	335	255	212	124	29	2	4	3	4	6	3	5	2			
60 to 64 years.....	803	453	418	282	306	163	53	4	8	1	3	3	11	7	4	2		
65 to 69 years.....	836	468	487	279	287	179	31	1	7	1	4	4	7	4	2	1		
70 to 74 years.....	761	476	423	286	296	176	32	4	4	5	5	9	9	4	1			1
75 to 79 years.....	621	398	351	248	244	140	15	5	3	1	4	3	4	4				
80 to 84 years.....	431	328	238	187	181	132	6	1	1	2	3	6	2					
85 to 89 years.....	202	193	113	81	81	69	1				1	2						
90 to 94 years.....	90	60	50	33	37	25	2				1	2						
95 to 99 years.....	4	17	7	8	3	9												
100 years and over.....	2	4		2	1	1												
Unknown.....	19	4	4	1	3	1	10	1			1	1						

# DEATHS, BY AGE, SEX, COLOR, AND NATIVITY

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY AGE, SEX, COLOR, AND NATIVITY OF WHITE: 1924—  
Continued

[Native white includes native born of both parents native, of one or both foreign, and of both unknown or one unknown and one native]

AREA AND AGE	ALL DEATHS		WHITE						COLORED									
			Native		Foreign		Unknown		Negro		Indian		Chinese		Japanese		Other colored	
	Males	Females	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
<b>WISCONSIN</b>																		
All ages.....	15,409	12,841	9,298	8,089	5,625	4,499	252	60	97	58	132	134	3	1	1		1	
Under 1 year.....	2,148	1,693	2,106	1,654		1	3	3	14	6	25	29						
1 to 4 years.....	545	475	522	454	2	2	1	1	5	3	15	16						
5 to 9 years.....	286	230	270	225	3	3	1	1	1	1	11	2						
10 to 14 years.....	233	168	219	161	4	5	1	1	1	1	8	2						
15 to 19 years.....	331	278	302	254	14	15	1	1	5	2	9	5		1				
20 to 24 years.....	354	374	299	340	28	25	3	1	9	2	2	6						
25 to 29 years.....	353	402	295	349	39	41	3	2	9	5	0	5						1
30 to 34 years.....	459	384	341	329	92	45	8	1	15	5	5	4						
35 to 39 years.....	533	475	339	368	167	93	16	1	6	6	4	9			1			
40 to 44 years.....	565	421	340	311	198	99	16	3	6	6	5	5						
45 to 49 years.....	660	480	398	320	224	143	27	6	6	6	3	3						
50 to 54 years.....	728	594	436	401	253	181	24	6	11	3	3	6			1			
55 to 59 years.....	923	691	497	411	399	269	18	2	2	2	3	3						
60 to 64 years.....	1,236	919	637	516	549	397	38	2	5	5	4	3						
65 to 69 years.....	1,448	1,065	764	588	642	464	27	9	3	3	7	7						
70 to 74 years.....	1,433	1,221	617	546	826	656	30	2	4	4	6	6						
75 to 79 years.....	1,392	1,126	418	366	852	745	14	6	6	3	3	7			1			
80 to 84 years.....	998	975	278	254	709	705	9	6	6	1	2	9						
85 to 89 years.....	371	357	147	151	417	396	7	3	1	2		5						
90 to 94 years.....	225	239	52	69	170	168	1	1	1		2	1						
95 to 99 years.....	48	62	14	16	30	42			1			3						
100 years and over.....	8	9	3	4	5	4						1						
Unknown.....	9	3	4	2	2	2		3	1									
<b>WYOMING</b>																		
All ages.....	1,264	799	848	573	228	111	107	22	23	18	37	73	4		16	2	1	
Under 1 year.....	202	134	192	121	1			1	1	1	7	9			1	2		
1 to 4 years.....	71	99	60	65				1	1		8	34			1			
5 to 9 years.....	28	30	26	20							2	10						
10 to 14 years.....	30	25	25	20		1				1	5	3						
15 to 19 years.....	33	20	26	17	3	2	1		1		2	1						
20 to 24 years.....	56	31	39	30	10	1	4		1		1	1			1			
25 to 29 years.....	48	49	31	37	10	3	4	2	2	4	1	3						1
30 to 34 years.....	78	42	47	30	24	6	2	5	3	3					2			
35 to 39 years.....	87	43	42	27	19	13	14	3	3	2	2	1		1	6			
40 to 44 years.....	80	30	39	17	24	9	9	1	2	1	1	2		1	4			
45 to 49 years.....	89	31	40	23	23	4	21	2	1	2	3	3		1	1			
50 to 54 years.....	77	32	48	21	20	9	8		2	1	2	1			1			
55 to 59 years.....	47	25	28	21	13	1	5	3	1		1	3		1				
60 to 64 years.....	76	43	44	27	22	10	7	2			3	4						
65 to 69 years.....	74	43	48	27	13	9	11	2	2	2	3	3		1				
70 to 74 years.....	77	45	54	28	15	14	6	1	1	1	1	1		1				
75 to 79 years.....	56	33	37	18	12	12	4	1	2	2		2						
80 to 84 years.....	27	27	14	15	11	9	1	2	1	1		1						
85 to 89 years.....	13	11	7	4	3	7	3											
90 to 94 years.....	5	4	2	4	2													
95 to 99 years.....	1	1	1			1												
100 years and over.....				1														
Unknown.....	9				3		5		1									

NOTE.—Populations in reports of Fourteenth Census of the United States, 1920: Vol. II, Ch. III, Tables 13 and 14, and Thirteenth Census of the United States, 1910: Vol. I, Ch. IV, Tables 43 and 44.

MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor contain State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR	All causes	Typhoid and paratyphoid fever	Malaria	Small-pox	Measles	Scarlet fever	Whooping cough	Diphtheria	Influenza	Erysipelas	Meningococcus meningitis	Tuberculosis of the respiratory system	Tuberculosis of the meninges, etc.	Other forms of tuberculosis	Cancer and other malignant tumors	
		1	5	6	7	8	9	10	11	21	24	31	32	33-37	43-49	
1 The registration area (exclusive of Hawaii).....	White..... Colored.....	1,014,085 159,905	4,616 2,061	1,146 1,295	768 106	7,129 1,388	3,067 55	6,192 1,996	8,732 584	15,794 3,580	2,344 114	871 93	60,135 17,961	3,478 536	5,766 1,848	86,050 5,088
2 Registration States <sup>1</sup> .....	White..... Colored.....	997,617 153,459	4,506 2,014	1,109 1,254	766 105	6,833 1,347	3,051 55	6,071 1,962	8,659 573	15,408 3,394	2,320 110	856 85	58,634 17,342	3,412 518	5,659 1,781	84,928 4,868
3 Cities in registration States <sup>1</sup> .....	White..... Colored.....	525,412 67,758	1,630 467	125 168	549 66	2,535 314	1,436 32	2,380 628	4,843 238	8,812 1,334	1,255 63	508 49	28,122 7,452	2,325 364	3,092 1,013	49,371 2,543
4 Rural part of registration States.....	White..... Colored.....	472,205 85,701	2,876 1,547	934 1,086	217 39	4,298 1,033	1,615 23	3,691 1,334	3,816 335	9,686 2,060	1,065 47	348 36	30,511 9,390	1,087 154	2,597 768	35,557 2,325
5 Registration cities in nonregistration States.....	White..... Colored.....	16,468 6,446	110 47	37 41	2 1	296 41	16 4	121 34	73 11	296 186	24 4	15 8	1,501 619	66 18	107 67	1,122 220
6 All registration cities <sup>1</sup> .....	White..... Colored.....	541,880 74,204	1,740 514	162 209	551 67	2,831 355	1,452 32	2,501 662	4,916 249	6,103 1,520	1,279 67	523 57	29,624 8,071	2,361 382	3,199 1,080	50,493 2,763
7 California.....	White..... Colored.....	53,752 3,080	211 18	17 2	55 2	314 15	103 3	162 12	683 16	568 36	77 5	42 8	4,864 517	226 39	378 44	4,976 144
8 Urban.....	White..... Colored.....	31,293 1,772	103 7	5 1	35 1	99 5	43 2	76 3	426 13	244 17	46 2	25 6	2,388 291	145 32	233 30	3,363 102
9 Rural.....	White..... Colored.....	22,459 1,308	108 11	12 1	20 1	215 10	60 1	86 9	257 3	324 19	31 3	17 2	2,476 228	81 14	145 14	1,616 42
10 Colorado.....	White..... Colored.....	12,137 391	66 1	-----	-----	211 5	42 2	62 3	154 3	336 8	40 2	14 1	1,418 95	49 4	60 13	816 21
11 Urban.....	White..... Colored.....	5,569 260	24 -----	-----	-----	56 3	12 1	25 2	66 1	129 4	15 1	5 1	688 67	31 4	29 11	452 15
12 Rural.....	White..... Colored.....	6,568 131	42 1	-----	-----	155 2	30 1	37 1	88 2	207 4	25 1	9 -----	730 28	18 -----	31 2	364 6
13 Connecticut.....	White..... Colored.....	16,542 447	37 1	4 -----	5 -----	45 -----	63 1	71 3	165 2	225 7	40 -----	16 -----	969 75	84 2	90 24	1,555 24
14 Urban.....	White..... Colored.....	12,491 376	31 1	2 -----	5 -----	38 -----	52 1	57 2	142 2	178 7	29 -----	15 -----	629 54	68 2	71 22	1,208 22
15 Rural.....	White..... Colored.....	4,051 71	6 -----	2 -----	-----	7 -----	11 -----	14 1	23 -----	47 -----	11 -----	1 -----	340 21	16 -----	19 3	347 2
16 Delaware.....	White..... Colored.....	2,352 663	13 3	1 -----	-----	1 -----	6 -----	13 10	21 1	33 13	6 1	2 1	159 78	4 1	15 9	201 17
17 Urban.....	White..... Colored.....	1,143 264	7 -----	-----	-----	-----	4 -----	9 1	14 5	19 4	4 1	2 -----	50 16	3 1	8 5	116 6
18 Rural.....	White..... Colored.....	1,209 399	6 3	1 -----	-----	1 -----	2 -----	4 9	7 1	14 8	2 -----	-----	109 62	1 -----	7 4	85 11
19 Florida.....	White..... Colored.....	9,297 6,564	85 70	163 138	-----	172 80	3 -----	71 37	72 27	146 142	10 2	15 2	416 552	12 4	34 39	578 144
20 Urban.....	White..... Colored.....	2,764 2,098	27 22	11 7	-----	29 17	2 -----	15 9	22 15	25 46	3 1	7 -----	158 223	6 3	16 15	230 45
21 Rural.....	White..... Colored.....	6,533 4,466	58 48	152 131	-----	143 63	1 -----	56 28	50 12	121 96	7 -----	8 1	258 329	6 1	18 24	346 99
22 Georgia.....	White..... Colored.....	17,774 17,021	285 385	163 235	11 13	368 196	18 2	210 243	164 57	511 418	31 9	11 7	853 1,567	12 15	76 153	925 469
23 Urban.....	White..... Colored.....	4,779 5,543	42 59	9 33	5 5	68 35	5 1	46 69	34 6	91 154	12 4	4 5	210 531	6 6	22 84	207 158
24 Rural.....	White..... Colored.....	12,995 11,473	243 326	154 202	6 8	300 161	13 1	165 174	130 51	180 264	19 5	7 2	643 1,086	6 9	54 69	628 311
25 Idaho.....	White..... Colored.....	3,583 204	31 3	-----	1 -----	96 -----	17 -----	19 9	37 8	84 10	12 -----	5 -----	126 62	7 5	15 4	266 2
26 Urban.....	White..... Colored.....	555 31	2 3	-----	-----	9 -----	1 -----	2 -----	7 -----	19 -----	3 -----	1 -----	22 5	2 1	5 -----	45 -----
27 Rural.....	White..... Colored.....	3,023 173	28 1	-----	1 -----	87 8	16 -----	17 9	30 -----	65 10	9 -----	4 -----	104 57	5 4	10 4	221 2
28 Illinois.....	White..... Colored.....	71,659 5,474	222 19	58 9	15 1	203 25	205 1	304 49	461 19	919 84	109 5	37 6	4,183 763	192 36	386 82	6,750 224
29 Urban.....	White..... Colored.....	43,706 4,431	88 10	14 3	5 1	105 19	110 1	121 44	289 17	395 63	54 5	26 5	2,266 561	141 33	237 67	4,390 172
30 Rural.....	White..... Colored.....	27,953 1,043	134 9	44 6	10 -----	98 6	95 -----	183 5	172 2	524 21	55 -----	11 1	1,917 202	51 3	149 15	2,360 52
31 Indiana.....	White..... Colored.....	35,156 2,006	206 10	12 4	9 -----	201 -----	73 -----	292 14	244 3	702 25	82 -----	22 1	1,982 207	99 9	248 30	2,837 84
32 Urban.....	White..... Colored.....	14,519 1,687	73 9	2 3	2 -----	50 9	35 1	103 14	93 3	244 22	26 -----	10 -----	721 157	52 9	91 28	1,222 67
33 Rural.....	White..... Colored.....	20,637 319	133 1	10 1	7 -----	151 1	38 -----	189 -----	151 -----	458 3	56 -----	12 1	1,261 50	47 -----	157 2	1,615 17
34 Iowa.....	White..... Colored.....	23,444 330	64 1	1 1	12 -----	258 4	84 1	138 1	150 1	406 6	68 -----	11 -----	797 43	44 1	115 6	2,382 20
35 Urban.....	White..... Colored.....	7,780 236	32 1	-----	8 -----	84 3	13 1	24 1	66 1	110 4	24 -----	5 -----	261 24	19 1	49 5	817 17
36 Rural.....	White..... Colored.....	15,664 94	32 -----	1 -----	4 -----	174 1	71 -----	114 -----	84 -----	296 2	44 -----	6 -----	536 19	25 -----	6 1	1,565 3
37 Kansas.....	White..... Colored.....	16,691 1,207	74 5	6 -----	2 -----	140 11	43 1	115 13	86 5	350 36	29 1	9 1	543 120	28 4	64 19	1,426 51
38 Urban.....	White..... Colored.....	5,211 517	22 4	-----	-----	61 10	8 1	31 9	16 3	83 29	12 1	4 -----	187 95	12 3	32 15	510 38
39 Rural.....	White..... Colored.....	11,480 390	52 1	6 -----	2 -----	79 1	35 -----	84 4	70 2	267 7	17 -----	5 -----	356 34	16 1	32 4	916 13

<sup>1</sup> Including District of Columbia.



# DEATHS FROM IMPORTANT CAUSES, BY COLOR

## FROM IMPORTANT CAUSES, BY COLOR: 1924

subdivisions when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. Minor areas which are designated by asterisks (\*) death correspond to those of the 1920 revision of the detailed International List]

Rheumatism	Diabetes mellitus	Cerebral hemorrhage and softening	Diseases of the heart	Bronchitis	Pneumonia (all forms)	Diarrhea and enteritis (under 2 years)	Appendicitis and typhilitis	Hernia, intestinal obstruction	Cirrhosis of the liver	Nephritis	Puerperal septicemia	Other puerperal causes	Congenital malformations and diseases of early infancy	Suicide	Homicide	Automobile accidents	Other external causes	Unknown or ill-defined diseases	All other causes
51, 52	57	74, 83	87-90	99	100, 101	113	117	118	122	128, 129	146	143-145, 147-150	159-163	165-174	197-200	188c	175-188b, 188d-196, 201-203	204, 205	
3,965 583	15,479 974	83,578 8,363	158,743 17,928	6,411 796	81,038 16,365	22,945 4,621	13,493 1,295	9,303 1,177	6,694 650	76,602 12,261	4,745 1,000	7,756 1,874	69,029 8,624	11,660 401	4,820 3,600	14,370 1,158	53,206 7,011	9,047 8,489	155,113 26,030
3,935 566 1,993 264 1,942 302	15,333 931 8,904 503 6,429 428	82,676 8,000 39,146 3,717 43,530 4,283	157,164 17,295 85,955 8,633 71,209 8,662	6,324 773 3,128 398 3,196 375	79,862 15,702 44,698 8,893 35,164 6,809	22,198 4,451 11,275 1,369 10,923 2,582	13,076 1,211 9,169 807 3,907 404	9,097 1,101 5,755 642 3,342 459	6,613 607 3,883 329 2,730 278	75,504 11,730 40,548 5,404 34,956 459	4,586 949 2,814 446 1,772 503	7,592 1,821 4,135 637 3,457 1,184	67,890 8,324 35,829 3,835 32,061 4,489	11,461 3,372 6,581 1,983 4,880 1,389	4,642 1,109 2,726 1,983 1,916 1,389	14,112 1,109 8,882 6,771 5,230 438	52,347 6,758 26,183 2,670 26,164 4,088	8,741 8,055 1,206 901 7,535 7,154	152,162 24,911 78,618 10,177 73,544 14,734
30 17 2,023 281	146 43 9,050 546	902 363 40,048 4,080	1,579 633 87,534 9,266	87 23 3,215 421	1,176 663 45,874 9,556	747 170 12,022 2,039	417 84 9,586 891	206 76 5,961 718	81 43 3,964 372	1,098 531 41,646 5,955	159 51 2,973 497	164 53 4,299 690	1,139 300 36,968 4,135	199 16 6,780 2,211	178 223 2,904 2,211	258 49 9,140 720	859 253 27,042 2,923	306 434 1,512 1,335	2,951 1,119 81,569 11,296
131 7 70 4 61 3	750 207 508 22 244 5	4,294 118 2,486 79 1,808 39	9,294 322 5,493 196 3,801 126	294 18 166 10 128 8	3,476 208 1,996 167 1,480 101	1,267 92 508 39 759 53	721 33 479 22 242 11	503 37 344 27 159 10	405 28 246 18 159 10	3,566 190 2,238 126 1,328 64	148 26 93 18 55 9	307 34 187 17 120 8	2,549 179 1,543 92 1,006 87	1,024 71 681 39 343 32	308 66 159 40 149 26	1,184 70 652 37 532 33	2,715 169 1,428 74 1,287 95	60 42 24 36 31 40	8,080 422 4,766 2,223 3,314 199
42 3 28 14 28 1	96 13 391 2 68 1	825 34 320 9 434 4	1,237 34 620 28 617 6	48 15 15 33 11	1,199 32 577 21 642 11	375 11 147 5 228 6	241 7 121 5 120 2	97 6 60 6 37 35	61 1 26 1 36 3	742 25 378 19 364 6	77 2 41 1 54 1	93 1 39 4 109 4	1,214 24 969 21 245 3	154 3 106 3 48 4	44 8 40 4 57 4	272 5 227 4 171 4	840 21 669 17 433 11	58 1 39 1 34 4	2,216 68 1,679 38 921 16
83 2 60 2 28	283 7 233 7 50	1,566 17 1,116 13 450 4	2,859 6 2,062 50 797 5	103 6 69 5 34 1	1,376 50 1,048 41 328 9	310 13 251 12 59 1	182 4 168 4 14 1	151 2 133 1 18 1	86 2 73 2 13 1	1,203 31 876 26 327 5	64 4 57 4 7	109 4 91 4 18	1,214 24 969 21 245 3	154 3 106 3 48 4	44 8 40 4 57 4	272 5 227 4 171 4	840 21 669 17 433 11	58 1 39 1 34 4	2,216 68 1,679 38 921 16
8 1 2 2 6 1	31 5 17 22 145 3	241 46 96 31 145 24	393 80 161 31 232 49	11 10 6 3 5 7	174 72 94 38 80 34	64 29 29 13 35 16	13 5 10 4 3 1	11 7 14 1 8 3	22 4 123 18 129 48	252 6 3 4 5 2	8 6 3 3 5 3	14 6 9 3 3 3	126 46 67 17 59 29	21 10 3 8 4 2	7 8 25 21 13 4	38 45 67 21 63 24	130 1 47 7 23 1	2 1 163 39 148 48	311 87 163 39 148 48
18 14 3 3 15 11	107 361 212 6 71 13	700 627 420 124 488 237	1,208 36 420 206 788 421	46 36 12 18 34 18	477 341 131 188 346 203	275 184 68 89 207 95	99 47 48 22 51 25	87 56 37 25 50 31	55 42 19 18 36 24	751 445 253 149 498 296	47 111 16 29 31 36	116 309 20 108 96 82	627 100 166 52 461 201	104 251 29 103 75 148	166 76 69 25 97 51	479 409 136 107 343 302	295 541 30 52 265 489	1,766 1,398 456 452 1,309 946	
60 63 10 22 50 41	175 92 371 43 120 49	1,249 972 1,637 508 631 1,146 1,006	1,649 95 1,508 53 596 423 953	69 17 160 53 58 423 272	1,452 1,549 377 160 596 1,075 953	583 430 106 105 158 423 272	213 106 63 55 54 108 52	180 114 36 30 55 87 59	84 36 30 8 54 54 28	1,615 1,498 501 582 1,114 916	106 117 41 62 45 72	266 246 379 53 204 193	1,418 879 19 83 260 1,039 619	174 19 402 52 117 91 8	151 77 99 213 35 131 42	230 826 29 213 511 613	815 1,013 29 114 511 899	540 3,081 742 891 2,395 2,190	
16 3 13	50 4 9	246 3 39	440 11 57	8 1 1	246 20 33	48 4 6	88 1 12	53 2 14	14 2 2	192 3 32	23 1 8	37 6 6	251 6 34	49 1 5	22 2 8	53 1 11	333 6 35	60 7 3	638 26 118
13	41 4	207 2	383 7	7 7	213 19	42 4	76 1	39 1	12 3	160 3	15 3	31 3	217 5	44 1	14 1	42 1	288 4	57 7	520 15
319 32 211 29 108 3	1,190 51 747 47 443 4	5,561 232 2,993 189 2,588 43	12,146 773 7,500 620 4,646 1,553	570 37 346 29 224 8	4,979 751 3,161 659 1,818 92	1,780 158 1,126 131 654 27	1,061 61 835 57 228 4	628 33 436 30 192 3	598 25 402 19 196 6	6,199 409 3,956 333 2,243 76	331 33 230 26 101 7	451 29 312 27 139 2	4,907 307 3,153 274 1,754 33	1,008 17 649 13 354 4	487 234 355 213 132 21	1,012 53 740 50 272 3	3,935 218 2,398 166 1,537 62	182 10 23 1 159 9	10,276 688 5,892 527 4,384 161
110 10 51 6 59 4	537 14 223 10 314 4	3,413 109 1,127 87 2,286 22	5,576 277 2,159 229 3,417 127	186 14 69 13 127 1	2,477 291 1,158 275 1,319 16	808 67 394 63 414 4	397 29 263 28 134 1	368 13 207 11 161 2	271 16 142 14 129 2	3,096 176 168 1,154 134 942	176 15 91 11 103 4	197 88 94 68 103 4	2,081 104 956 192 1,125 22	401 6 192 68 209 8	147 76 100 13 204 2	465 15 261 13 204 2	1,945 88 794 66 1,151 19	65 3 20 3 45 9	5,431 286 2,350 231 3,081 55
90 27 63	451 133 318 2	2,350 28 641 20 1,709 8	3,329 36 1,043 22 2,286 14	168 55 113 3	1,670 29 559 26 1,111 3	239 4 88 3 151 1	397 3 203 1 194 2	263 3 125 1 138 2	123 35 35 88 88 6	1,464 23 461 17 1,007 1	111 2 49 2 62 1	179 15 57 2 122 1	1,560 15 509 14 1,051 1	343 2 102 13 241 1	50 16 28 13 22 3	210 1 86 11 744 6	1,171 17 427 11 112 6	129 4 17 4 112 17	4,617 57 1,623 40 2,994 17
73 2 28 2 45	265 7 55 5 210 30	1,677 75 483 120 1,194 64	2,309 28 653 50 1,656 79	107 5 28 2 3 9	1,023 76 311 50 712 26	305 23 134 19 171 4	303 7 145 6 158 1	179 13 68 12 111 1	118 4 40 4 78 39	1,191 123 351 84 840 39	73 9 80 7 43 1	149 9 46 7 103 2	1,203 58 358 64 845 22	193 71 30 6 129 41	71 28 70 31 89 4	159 10 293 6 662 19	945 50 283 31 132 9	150 13 1,038 147 2,245 82	

MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor contain State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR	All causes	Typhoid and paratyphoid fever	Malaria	Smallpox	Measles	Scarlet fever	Whooping cough	Diphtheria	Influenza	Erysipelas	Meningococcus meningitis	Tuberculosis of the respiratory system	Tuberculosis of the meninges, etc.	Other forms of tuberculosis	Cancer and other malignant tumors
		1	5	6	7	8	9	10	11	21	24	31	32	33-37	43-49
1 Kentucky	White..... 22,305	340	35	5	281	31	206	223	439	59	42	2,092	106	171	1,351
	Colored..... 4,501	79	15	1	9	3	36	14	105	7	1	523	10	59	166
2 Urban	White..... 5,638	28	3	1	24	7	28	22	77	21	2	380	28	32	462
	Colored..... 1,748	9	6		2	2	6	5	34	3		154	3	23	74
3 Rural	White..... 16,667	312	32	4	257	24	268	201	362	38	40	1,712	78	139	889
	Colored..... 2,753	70	9	1	7	1	30	9	71	4	1	369	7	36	92
4 Louisiana	White..... 12,260	187	132	1	260	6	51	81	308	20	8	711	15	50	749
	Colored..... 12,220	213	142	1	210	1	68	29	294	3	3	1,192	23	111	407
5 Urban	White..... 5,676	42	11		67	4	8	27	81	10	5	375	8	27	440
	Colored..... 4,529	48	20		50		17	8	80	3	3	417	17	49	197
6 Rural	White..... 6,584	145	121	1	193	2	45	54	227	10	3	336	7	23	309
	Colored..... 7,691	165	122	1	160	1	71	21	214			775	6	62	210
7 Maine	White..... 10,716	49			45	23	82	60	194	24	4	439	30	59	949
	Colored..... 38	2					2	2				4		1	3
8 Urban	White..... 3,385	13			24	3	22	23	48	9	1	129	12	16	291
	Colored..... 18	2					1							1	2
9 Rural	White..... 7,351	31			21	20	60	37	146	15	3	310	18	43	658
	Colored..... 20						1							1	1
10 Maryland	White..... 15,915	51	3		42	4	92	109	181	31	14	1,021	52	88	1,383
	Colored..... 5,059	46			12	4	56	9	80	3	1	620	17	54	202
11 Urban	White..... 9,780	21	1		30	22	38	61	97	23	10	552	40	57	953
	Colored..... 2,783	10			4	2	19	5	55	3	1	296	15	35	140
12 Rural	White..... 6,135	30	2		12	19	54	48	84	8	4	469	12	26	430
	Colored..... 2,276	36			8	2	37	4	25			324	2	19	62
13 Massachusetts	White..... 48,397	67	1	2	170	161	148	526	315	109	58	2,334	231	278	4,992
	Colored..... 961	3			1		7	3	4		4	147	11	12	60
14 Urban	White..... 39,281	58	1	2	138	141	126	492	233	91	51	2,076	211	235	4,105
	Colored..... 82	3			1		6	3	3		4	109	11	7	56
15 Rural	White..... 9,116	9			32	20	22	34	82	18	7	758	20	43	887
	Colored..... 129						1		1			38		5	4
16 Michigan	White..... 45,122	143	1	194	211	264	148	462	438	132	46	2,189	188	232	3,702
	Colored..... 2,202	7	1	32	4	3	29	14	33	1	6	304	16	37	60
17 Urban	White..... 23,456	81	1	160	116	119	69	278	186	74	21	1,217	142	141	1,903
	Colored..... 1,755	7	1	31	4	3	25	13	29	1	6	227	13	28	41
18 Rural	White..... 21,666	62		34	95	145	79	184	252	58	25	972	46	91	1,799
	Colored..... 447	1		1			4	1	4			77	3	9	19
19 Minnesota	White..... 24,146	37		301	118	206	131	211	250	74	14	1,355	91	179	2,553
	Colored..... 433			4	18				4	3		89	6	9	22
20 Urban	White..... 10,560	19		246	21	57	33	116	72	42	9	508	40	82	1,312
	Colored..... 185			4	1				1	2		17	2	4	17
21 Rural	White..... 13,586	18		55	97	149	98	95	178	32	5	847	42	97	1,241
	Colored..... 248			17					4	1		52	4	5	5
22 Mississippi	White..... 7,865	97	110	1	132	10	58	59	254	19	10	394	12	16	433
	Colored..... 13,283	225	269	5	70	1	160	38	311	8	3	1,357	14	113	394
23 Urban	White..... 1,309	15	5		17	1	10	9	40	4	1	29	5	3	84
	Colored..... 1,894	34	23	2	4		10	1	43			129		21	76
24 Rural	White..... 6,556	82	105	1	115	9	62	50	214	15	9	365	7	13	349
	Colored..... 11,389	191	246	3	66	1	150	37	268	8	2	1,228	14	92	818
25 Missouri	White..... 36,066	246	144	2	314	171	292	269	808	64	34	2,247	76	185	3,137
	Colored..... 4,408	48	25		19		43	7	84	1	3	524	17	56	163
26 Urban	White..... 16,898	58	13		94	96	90	117	239	33	18	783	44	79	1,684
	Colored..... 3,144	11	4		12		22	4	43	1	3	353	16	39	121
27 Rural	White..... 19,168	188	131	2	220	75	202	152	569	31	16	1,464	32	106	1,453
	Colored..... 1,264	37	21		7		21	3	41			171	1	17	42
28 Montana	White..... 4,520	16		3	54	30	21	52	60	7	5	270	14	19	354
	Colored..... 450				19	2	5	4	4			117	9	5	9
29 Urban	White..... 1,580	4		1	17	13	6	22	19	2	2	74	10	9	153
	Colored..... 46						1					5	2	2	5
30 Rural	White..... 2,940	12		2	37	17	15	30	41	5	3	196	4	10	201
	Colored..... 404				19	2	4	4	4			112	7	5	7
31 Nebraska	White..... 12,004	28	1	1	203	42	74	107	258	21	7	322	21	61	1,107
	Colored..... 384				6		3	3	5			61	2	10	25
32 Urban	White..... 3,724	6		1	56	5	16	55	37	8	2	117	10	22	378
	Colored..... 244						1		3			38	1	4	19
33 Rural	White..... 8,280	22	1		147	37	58	52	221	13	5	205	11	39	729
	Colored..... 140				6		2		2			23	1	6	6
34 New Hampshire	White..... 6,347	19	1	1	26	13	46	34	100	20	8	249	33	49	609
	Colored..... 10											2			
35 Urban	White..... 2,702	7	1		16	10	15	20	35	8	7	93	19	25	258
	Colored..... 4											1			
36 Rural	White..... 3,645	12		1	10	3	31	14	65	12	1	156	14	24	351
	Colored..... 6											1			
37 New Jersey	White..... 37,904	89	6	13	189	69	221	325	401	94	38	2,267	149	175	3,318
	Colored..... 2,936	8		1	7	1	54	17	44	5	1	309	20	41	113
38 Urban	White..... 24,004	62	3	12	133	49	122	225	245	60	31	1,182	112	120	2,119
	Colored..... 2,027	5		1	5	1	32	14	27	4		169	14	32	77
39 Rural	White..... 13,900	27	3	1	56	20	99	100	156	34	7	1,105	37	55	1,199
	Colored..... 909	3			2		22	3	17	1		140	6	9	36

# DEATHS FROM IMPORTANT CAUSES, BY COLOR

## FROM IMPORTANT CAUSES, BY COLOR: 1924—Continued

subdivisions when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. Minor areas which are designated by asterisks (\*) death correspond to those of the 1920 revision of the detailed International List]

Rheuma- tism	Dia- betes melli- tus	Cere- bral hemor- rhage and soften- ing	Dis- eases of the heart	Bron- chitis	Pneu- monia (all forms)	Diar- rhea and enter- itis (under 2 years)	Ap- pendi- citis and typh- litis	Her- nia, intesti- nal ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis	Puer- peral septa- cemia	Other puer- peral causes	Con- geni- mal- mal- forma- tions and dis- eases of early in- fancy	Sui- cide	Homi- cide	Auto- mobile acci- dents	Other external causes	Un- known or ill- de- fined dis- eases	All other causes
51, 52	57	74, 83	87-90	99	100, 101	113	117	118	122	128, 129	146	143- 145, 147-150	159-163	165- 174	197- 200	188c	175- 188h, 188d- 196, 201-203	204, 205	
84	205	1,404	2,452	154	1,749	732	241	152	111	1,558	157	198	1,589	166	210	173	1,248	637	3,619
22	29	297	645	49	414	79	37	44	23	438	31	26	166	10	145	24	208	86	700
14	76	451	859	34	404	142	105	61	50	434	30	52	355	58	39	88	281	22	968
9	10	143	281	29	205	24	20	27	12	174	11	6	50	4	64	17	68	11	262
70	129	953	1,593	120	1,345	590	136	91	61	1,119	127	146	1,234	108	171	85	967	615	2,651
13	19	154	364	20	209	55	17	17	11	264	20	20	116	6	81	7	140	75	438
28	113	674	1,609	67	960	527	214	123	90	1,008	67	134	796	105	101	141	648	273	2,003
38	51	573	1,546	62	1,043	448	88	89	76	938	83	160	524	19	257	69	512	604	2,323
12	71	375	916	18	334	161	164	88	48	560	33	55	276	60	49	87	301	14	951
14	20	239	675	14	456	148	54	47	36	416	31	48	225	11	133	36	199	25	793
16	42	299	693	49	626	366	50	35	42	448	34	79	520	45	52	54	347	259	1,052
24	31	334	871	48	587	300	34	42	40	522	52	112	299	8	124	33	313	579	1,530
54	157	1,215	1,749	86	789	163	124	110	32	738	37	114	837	110	12	90	469	122	1,750
		4	9		3					3		1	1			1	3		1
11	47	313	497	21	277	48	66	46	11	250	20	50	283	30	6	45	153	26	589
		1	5		1					1		1	1			1			
43	110	902	1,252	65	512	115	58	64	21	488	17	64	554	80	6	45	316	96	1,161
		3	4		2					2							2		1
80	267	1,462	2,458	104	1,418	448	147	138	95	1,632	70	87	1,025	148	57	202	758	71	2,145
32	34	369	612	38	625	178	29	42	9	495	38	32	334	8	62	44	197	63	345
62	191	847	1,535	58	989	258	130	108	65	595	53	58	595	102	35	130	460	7	1,278
22	21	203	346	9	445	77	21	19	4	270	13	11	164	4	39	23	105	2	395
18	76	615	923	46	449	190	17	30	30	688	17	29	430	46	22	72	308	64	867
10	13	166	286	29	180	101	8	23	5	225	20	21	170	4	23	21	92	61	319
157	750	4,553	9,030	353	3,972	935	565	407	215	2,960	195	385	3,305	481	103	681	2,135	106	7,317
3	13	65	148	4	103	15	8	11	6	62	3	9	67	7	6	4	29	2	144
131	613	3,508	7,156	273	3,308	719	515	370	165	2,377	180	352	2,882	377	86	583	1,783	72	5,873
3	13	54	131	3	95	12	7	11	6	56	3	8	58	6	6	4	27	1	125
26	137	1,047	1,874	80	664	116	50	37	50	583	15	33	423	104	17	98	352	34	1,444
		11	17	1	8	3	1			6		1	9	1			2	1	19
186	655	4,011	7,300	419	3,248	907	615	458	282	2,442	265	342	3,657	490	200	839	2,341	268	7,847
13	12	77	253	20	367	50	26	17	2	77	12	21	132	11	97	24	83	16	345
91	317	1,608	3,351	191	1,992	573	413	275	159	1,158	177	204	2,122	260	154	538	1,104	76	4,185
10	8	61	184	14	332	37	24	16	1	46	11	16	111	9	94	21	61	5	265
95	338	2,403	3,949	228	1,256	334	202	183	123	1,284	88	138	1,535	230	46	301	1,237	192	3,662
3	4	16	69	6	35	13	2	1	1	31	1	5	21	2	3	3	22	11	80
119	419	1,783	3,659	151	1,760	270	426	249	138	1,446	115	158	1,795	289	68	363	1,286	107	4,025
2	4	13	45	4	55	6	8	2	2	16	1	3	33	5	11	3	15	7	65
39	176	662	1,581	50	707	89	239	118	68	501	62	63	721	132	41	184	438	20	2,053
2	4	8	33		16	1	5	2		10			6	4	10	1	6		30
80	243	1,121	2,078	101	1,053	181	137	131	70	945	53	95	1,074	157	27	179	798	87	1,972
		5	12	4	39	5	3			6	1	3	27	1	1	2	9	7	35
27	61	490	825	36	663	241	126	81	53	668	40	103	542	41	68	69	388	409	1,329
39	75	516	1,234	24	919	338	103	114	51	1,102	87	185	366	8	233	56	627	2,027	2,211
4	16	101	133	6	99	50	43	23	17	121	8	21	80	5	16	13	78	37	214
4	9	91	237	8	131	57	40	28	10	199	9	22	68		38	17	92	178	322
23	45	389	692	30	564	191	78	53	36	547	32	82	462	36	52	56	310	372	1,115
35	66	425	997	16	788	281	63	86	41	903	78	163	308	8	195	39	535	1,849	1,889
122	549	2,828	4,553	233	3,037	832	485	360	296	3,427	179	223	2,111	482	291	407	1,672	432	5,557
13	27	180	613	31	598	103	45	31	29	446	16	23	155	15	166	42	160	61	649
37	291	1,093	2,336	93	1,506	352	356	226	170	1,609	91	101	908	281	204	294	766	65	2,713
10	13	116	467	23	484	60	36	23	23	341	12	17	112	14	143	38	112	8	453
85	258	1,735	2,217	140	1,531	481	129	134	126	1,758	88	122	1,205	201	87	118	906	367	2,844
3	9	74	151	8	114	43	9	3	6	105	4	6	43	1	23	4	48	53	196
20	52	281	619	12	302	65	92	47	38	281	29	35	362	75	32	68	432	43	730
2	7	7	26	3	62	2	2	3	4	14	1	2	18	4	5	1	18	34	64
6	24	92	213	4	109	21	44	17	15	110	10	15	114	25	14	33	116	6	260
			7		8			1		4				1	2		1		9
14	28	189	406	8	193	44	48	30	23	171	19	26	248	50	18	35	316	37	470
2		7	19	3	54	6	2	2	1	10	1	2	18	3	3	1	17	34	55
49	255	1,064	1,668	65	783	178	240	166	84	819	76	112	951	167	43	111	599	120	2,201
1	7	14	38	3	49	7	5	1	3	16	2	2	15	3	15	2	13	6	67
17	73	272	500	263	53	113	63	20	264	29	36	280	65	25	43	194	6	687	62
1	4	11	33	1	26	5	2	1	2	11	1	1	10	1	13	2	12		42
32	182	792	1,168	57	520	125	127	103	64	555	47	76	671	102	18	68	405	114	1,514
	3	3	5	2	23					5		1	5	2	2		6	6	25
26	104	705	1,046	65	448	104	68	58	31	486	13	48	435	65	7	61	247	36	1,086
		3	1							1		1					3		3
12	49	241	428	23	199	66	35	32	12	225	7	20	223	27	3	34	96	28	428
		1	1							1							1		1
14	55	464	618	42	249	38	33	26	19	261	6	28	212	38	4	27	151	8	658
		2								1		1							2
160	693	3,307	6,748	273	3,199	873	476	306	339	3,388	181	248	2,400	421	133	706	1,853	103	4,743
10	27	175	401	20	395	99	35	27	15	235	20	29	212	11	39	40	124	12	339
111	477	1,822	4,073	175	2,180	63													

MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor causes. State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR	All causes	Typhoid and paratyphoid fever	Malaria	Smallpox	Measles	Scarlet fever	Whooping cough	Diphtheria	Influenza	Erysipelas	Meningococcus meningitis	Tuberculosis of the respiratory system	Tuberculosis of the meninges, etc.	Other forms of tuberculosis	Cancer and other malignant tumors
		1	5	6	7	8	9	10	11	21	24	31	32	33-37	43-49
1 New York	White 135,040	360	7	5	800	261	706	1,064	1,155	335	132	8,273	569	703	12,558
	Colored 5,165	13			22	3	61	40	38	8	7	744	35	55	227
2 Urban	White 101,873	283	6	2	682	188	558	937	746	278	117	5,857	498	542	9,646
	Colored 4,544	11			17	3	59	38	8	6	6	657	35	68	198
3 Rural	White 33,167	77	1	3	118	73	148	127	409	57	15	2,416	71	161	2,912
	Colored 621	2			5		2	2	7		1	87		15	29
4 North Carolina	White 19,969	119	64	12	327	34	277	242	449	39	14	1,205	34	87	990
	Colored 13,269	151	81	17	129	2	220	88	299	8	7	1,292	24	131	314
5 Urban	White 3,288	15	3	4	28	12	28	33	60	5	4	248	8	13	186
	Colored 3,102	29	22	5	19		22	15	90	2		298	9	47	80
6 Rural	White 16,681	104	61	8	299	22	249	209	389	34	10	957	26	74	804
	Colored 10,167	122	59	12	110	2	198	73	209	6	7	994	15	84	234
7 North Dakota	White 4,708	24		3	64	53	43	84	52	11	8	211	13	33	398
	Colored 144				2		2	1	3	1		25	3	1	2
8 Urban	White 654	1			4	4	3	6	6	2		29	1	5	67
	Colored 4														
9 Rural	White 4,054	23		3	60	49	40	78	46	9	8	182	12	28	326
	Colored 140				2		2	1	3	1		25	3	2	2
10 Ohio	White 65,073	204	6	60	149	238	413	403	951	138	32	3,574	228	428	5,784
	Colored 4,877	20	3	3	16	4	61	17	47	4	1	726	30	107	147
11 Urban	White 36,180	91	3	37	83	131	211	242	462	85	22	1,938	167	244	3,306
	Colored 3,903	16	1	3	13	3	55	14	51	4		543	29	94	117
12 Rural	White 28,893	113	3	23	66	107	202	161	439	53	10	1,636	61	184	2,478
	Colored 974	4	2		3	1	6	3	24		1	183	1	13	30
13 Oregon	White 9,179	46	4	3	83	18	13	104	130	20	15	428	27	75	916
	Colored 326	2			6		3	2	5			45	5	13	13
14 Urban	White 4,129	21	1		25	6	4	46	32	10	3	196	17	37	493
	Colored 133	1						1	1			15	2		8
15 Rural	White 5,050	25	3	3	58	12	9	58	98	10	12	232	10	38	423
	Colored 193	1			6		3	1	4			30	3	13	5
16 Pennsylvania	White 105,747	330	7	27	282	337	585	1,029	2,202	308	68	5,499	363	598	8,175
	Colored 7,574	28	3	12	18	8	99	30	175	10	1	907	42	124	250
17 Urban	White 57,127	161	3	16	117	185	286	616	997	137	49	2,774	253	308	4,709
	Colored 6,072	18	1	12	7	6	75	25	123	8	1	667	37	84	202
18 Rural	White 43,620	169	4	11	165	202	299	413	1,205	171	19	2,725	110	290	3,466
	Colored 1,502	8	2		6	2	24	5	52	2		240	5	40	48
19 Rhode Island	White 8,097	15	2		14	32	49	59	68	21	11	441	46	50	758
	Colored 240						2	2	1			27	1	2	11
20 Urban	White 6,787	14	2		13	26	44	51	50	18	10	285	40	42	632
	Colored 218						2	2	1	2		15	1	2	11
21 Rural	White 1,310	1			1	6	5	8	18	3	1	156	6	8	126
	Colored 22											12			
22 South Carolina	White 9,146	118	46	1	284	3	167	83	211	21	8	372	17	39	457
	Colored 13,749	348	226	11	282	1	303	45	294	1	7	1,261	12	30	278
23 Urban	White 1,865	14	6		29	1	17	14	27	5	3	56	7	9	115
	Colored 2,169	30	6		29		24		44		2	187	6	19	46
24 Rural	White 7,281	104	40	1	255	2	150	69	184	16	5	316	10	30	342
	Colored 11,580	318	220	11	233	1	279	45	250	1	5	1,074	6	61	232
25 Tennessee	White 19,456	358	102	8	257	30	221	189	674	49	22	1,904	99	185	1,028
	Colored 8,562	216	73		46	3	74	20	348	5	6	1,183	32	144	244
26 Urban	White 5,026	56	16	1	52	14	40	17	118	8	7	335	20	39	351
	Colored 4,156	91	25		21		21	12	164	2		427	18	91	118
27 Rural	White 14,430	302	86	7	205	16	181	172	556	41	15	1,569	79	146	677
	Colored 4,406	125	48		25	3	53	8	184	3	6	756	14	53	126
28 Utah	White 4,884	38	1		95	6	18	53	110	38	7	138	6	18	320
	Colored 164				1		1	3	3			20		1	9
29 Urban	White 2,216	19			35	2	6	23	36	23	4	94	5	13	165
	Colored 59				1		1	1	1			10		1	8
30 Rural	White 2,668	19	1		60	4	12	30	74	15	3	44	1	5	155
	Colored 105							1	2			10			1
31 Vermont	White 4,859	12			14	12	28	25	88	13	1	240	21	26	422
	Colored 1														
32 Urban	White 786	1			1	2	3	1	13	1		42	8	4	70
	Colored 1														
33 Rural	White 4,073	11			13	10	25	24	75	12	1	198	13	22	352
	Colored														
34 Virginia	White 17,710	123	9		140	30	271	170	474	52	27	1,155	59	94	1,107
	Colored 11,465	82	26	2	76	3	243	46	333	11	5	1,262	40	109	374
35 Urban	White 4,619	28	1		18	3	38	27	78	20	2	220	24	29	355
	Colored 3,847	19	10	1	19		64	13	120	2	1	355	20	44	129
36 Rural	White 13,091	95	8		122	27	233	143	396	32	25	935	35	65	752
	Colored 7,618	63	16	1	57	3	179	33	213	9	4	907	20	65	245
37 Washington	White 13,941	40	1	2	154	32	23	153	185	20	16	782	52	95	1,371
	Colored 639	8			30	1		5	19	2		130	14	14	23
38 Urban	White 7,140	19	1		63	16	5	61	92	16	9	268	34	61	831
	Colored 256	7			4	1		1	3	1		31	5	10	15
39 Rural	White 6,801	21		2	91	16	18	92	93	4	7	514	18	34	540
	Colored 383	1			26			4	16	1		99	9	4	8

# DEATHS FROM IMPORTANT CAUSES, BY COLOR

## FROM IMPORTANT CAUSES, BY COLOR: 1924—Continued

subdivisions when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. Minor areas which are designated by asterisks (\*) death correspond to those of the 1920 revision of the detailed International List]

Rheumatism	Diabetes mellitus	Cerebral hemorrhage and softening	Diseases of the heart	Bronchitis	Pneumonia (all forms)	Diar- rhea and enter- itis (under 2 years)	Ap- pend- icitis and typh- litis	Hern- ia, intesti- nal ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis	Puer- peral septic- emia	Other puer- peral causes	Con- genital mal- forma- tions and dis- eases of early in- fancy	Sui- cide	Homi- cide	Auto- mobile accidents	Other external causes	Un- known or ill- de- fined dis- eases	All other causes
51, 52	57	74, 83	87-90	99	100, 101	113	117	118	122	128, 129	146	147-150	159-163	165- 174	197- 200	188c	175- 188d, 188d- 196, 201-203	204, 205	
571	2,549	10,368	26,745	740	11,908	2,259	1,673	1,144	1,003	11,028	476	823	8,111	1,490	508	1,938	6,395	132	18,251
18	50	196	716	31	763	82	45	37	25	315	31	36	373	33	88	47	206	46	746
438	2,076	6,538	19,865	532	9,835	1,881	1,529	936	803	8,298	407	706	6,507	1,140	458	4,638	67	13,296	
16	44	157	628	22	721	71	42	34	24	281	31	32	333	31	85	42	169	7	643
133	473	3,830	6,880	208	2,073	378	144	208	200	2,730	69	117	1,604	350	50	1,707	65	4,955	
2	6	39	88	9	42	11	3	3	1	34	4	4	40	2	3	37	39	103	
84	171	1,374	2,193	79	1,659	847	242	148	63	1,484	94	301	1,832	97	91	227	800	1,322	2,968
50	74	797	1,272	48	1,145	634	93	75	30	994	77	206	754	14	193	101	561	1,451	1,937
5	31	221	318	6	248	134	101	45	18	268	19	61	309	23	21	65	156	47	545
13	17	201	333	10	335	174	50	30	9	235	24	45	189	2	62	33	117	144	441
79	140	1,163	1,875	73	1,411	713	141	103	45	1,216	75	240	1,523	74	70	162	644	1,275	2,423
37	57	596	939	38	810	460	43	45	21	759	53	161	565	12	131	68	444	1,307	1,496
26	87	305	520	25	461	110	113	55	19	224	23	56	441	49	13	44	242	109	794
		4	8	2	14	2			1	1		10	2	2	1	1	4	43	9
2	11	36	67	7	50	13	33	13	4	31	4	12	56	5	1	3	26	4	148
					1	1				1			1					1	1
24	76	269	453	18	411	97	80	42	15	193	19	44	385	44	12	41	216	105	646
		4	8	2	14	1				1		2	9	2	1	1	4	43	8
238	1,001	6,671	10,304	385	4,677	1,021	849	643	480	4,517	319	463	4,509	713	247	971	3,895	265	10,297
11	36	271	603	22	726	73	43	30	23	295	24	39	304	17	175	53	238	17	663
130	580	3,172	5,406	189	2,759	648	673	447	278	2,463	230	307	2,746	419	185	687	2,141	62	5,636
11	25	182	451	18	643	63	40	25	19	234	22	34	258	16	157	47	188	9	618
108	421	3,499	4,898	196	1,918	373	176	196	202	2,054	89	156	1,763	294	62	284	1,754	203	4,661
	11	89	162	4	83	10	3	5	4	61	2	5	46	1	18	6	50	8	145
23	169	919	1,428	56	588	57	125	84	55	587	34	61	492	152	27	143	645	35	1,617
1	4	10	27	1	33	6	4	1	1	23	3	4	18	5	2	1	20	13	55
11	77	419	589	26	273	12	68	53	21	246	16	29	205	82	13	53	175	7	863
	4	5	15		11	2	3	1	1	11			8	3	1	1	9		29
12	92	500	839	30	315	45	57	31	34	341	18	32	287	70	14	90	470	28	754
1		5	12	1	22	4	1	1		12	3	3	10	2	1	11	13	13	26
477	1,650	8,484	16,196	774	11,194	3,127	1,006	947	799	8,639	524	779	7,598	1,011	396	1,488	6,157	386	14,325
23	60	315	942	48	1,428	206	74	66	33	475	40	69	500	20	175	47	310	20	1,017
223	978	3,928	8,988	387	6,455	1,613	743	615	451	4,979	347	482	3,690	537	241	909	3,155	87	7,728
21	48	240	764	40	1,227	166	68	60	22	387	34	59	410	16	186	37	230	16	537
254	672	4,536	7,208	387	4,739	1,514	263	332	348	3,660	177	297	3,908	424	155	579	3,022	289	6,585
2	12	75	178	8	201	40	6	6	11	88	6	10	90	4	39	10	80	10	192
34	149	798	1,253	58	709	153	122	60	46	635	32	61	643	72	13	110	386	49	1,148
1	4	24	37		34	4	1		1	14	1	1	16	1		3	9	3	38
27	125	673	1,043	49	600	133	119	54	35	534	29	55	558	63	13	94	332	44	980
1	4	21	37		32	4	1		1	12	1	1	16	1		3	7	3	37
7	24	125	210	9	109	20	3	6	11	101	3	6	85	9		16	54	5	168
		3			2					2						2		1	1
28	114	705	1,022	34	637	451	76	53	31	841	49	134	860	55	53	105	388	191	1,488
52	50	612	1,298	37	1,151	524	65	59	30	1,063	75	253	1,118	3	162	62	538	718	2,750
	31	138	220	7	121	68	41	18	10	193	14	30	154	13	17	43	97	6	341
4	6	157	237	6	212	81	15	19	5	232	13	27	136	2	44	22	62	22	469
28	83	567	802	27	516	383	35	35	21	648	35	104	706	42	36	62	291	185	1,151
48	44	455	1,061	31	939	443	50	40	25	831	57	226	982	1	118	40	476	696	2,281
67	158	947	1,870	76	1,657	651	270	117	45	1,117	102	176	1,168	171	213	172	910	1,268	3,175
31	42	394	864	28	832	191	88	51	21	544	58	83	280	11	232	60	336	709	1,313
10	51	243	534	12	380	182	158	55	15	322	39	43	344	74	71	88	298	147	916
19	25	191	428	14	449	103	68	31	11	296	32	40	176	7	157	46	183	223	667
57	107	704	1,336	64	1,277	469	112	62	30	795	63	133	824	97	142	84	642	1,121	2,259
12	17	203	436	14	383	88	20	20	10	248	26	43	104	4	75	14	153	486	646
22	61	282	564	28	504	94	119	53	18	306	19	41	486	33	22	80	478	81	745
		3	8		9	2	2			6	3		11	2	6	1	27	23	26
12	27	169	260	8	200	27	77	28	6	141	12	18	177	20	11	39	116	19	424
		2	5		1	2	2			1			3	1	4	1	6		10
10	34	113	304	20	304	67	42	25	12	165	7	23	309	13	11	41	362	62	321
		1	3		8					5	3		8	1	2	21	23	16	
21	78	484	870	48	359	60	61	57	11	397	15	45	309	49	2	48	246	19	778
5	18	63	114	6	69	10	21	13	3	72	5	7	66	11	2	11	29	3	112
													1						
16	60	421	756	42	290	50	40	44	8	325	10	38	243	38		37	217	16	666
71	189	1,414	2,448	85	1,241	430	166	118	81	1,499	86	138	1,527	162	97	134	931	405	2,727
63	60	900	1,417	63	932	316	73	48	49	946	60	135	765	17	140	56	517	403	1,810
8	57	388	712	26	261	109	92	31	33	456	38	32	379	51	20	71	203	26	766
23	21	369	485	23	406	121	40	35	32	323	20	49	262	6	60	30	141	57	547
63	132	1,026	1,736	59	930	321	70	70	48	1,043	48	106	1,148	111	77	113	728	379	1,961
40	39	531	932	40	576	195	33	46	17	623	40	86	503	11	80	26	376	346	1,263
38	230	1,096	2,192	53	779	132	206	149	82	881	59	119	785	279	76	255	1,065	76	2,463
2	3	21	44	2	64	14	5	2	2	25	1	1	33	6	14	10	31	21	92
17	116	539	1,125	26	398	65	137	94	41	498	45	65	377	155	31	131	411	11	1,362
1	2	8	25	2	28	4	2	2	1	19	1	1	11	4	4	6	4	6	43
21	114																		

## MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor cities. Numbers under causes of death contain State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR	All causes	Typhoid and paratyphoid fever	Malaria	Small-pox	Measles	Scarlet fever	Whooping cough	Diphtheria	Influenza	Erysipelas	Meningococcus meningitis	Tuberculosis of the respiratory system	Tuberculosis of the meninges, etc.	Other forms of tuberculosis	Cancer and other malignant tumors	
		1	5	6	7	8	9	10	11	12	13	14	15	16	17	
1 Wisconsin	27,823	28		11	87	217	125	209	384	70	19	1,444	83	167	2,780	
2 Urban	11,367	15		6	25	71	47	98	113	28	12	480	49	88	1,209	
3 Rural	16,456	13		5	62	146	78	111	271	42	7	964	34	79	1,571	
4 Wyoming	1,889	10	1		27	16	10	11	50	2	2	55	5	8	92	
5 Urban	174	3	1		15	6	3	2	2	1		31	1	4	4	
6 Rural	1,479	7			21	11	10	8	48	1	2	22	1	6	3	
	162				15			1	2			29	1	4	1	
ALABAMA <sup>1</sup>																
7 Birmingham	1,541	8	2	1	15	2	14	5	26	3	2	55	5	12	108	
8 Mobile	1,870	7	1		10		19	2	54	2	2	153	11	21	54	
9 Montgomery	493	7	1		4		3	1	13			18		1	40	
	331	4	1		1		3	1	18			40		6	20	
	493	6	3				5		10	1		11	1	1	35	
									18			25	1	6	17	
ARKANSAS <sup>1</sup>																
10 Fort Smith	374	6	2		2	1	1	3	2	1		28	4	3	36	
11 Hot Springs*	77	1	1		2						1	8			6	
	315	3	4		4		1	2	7	1		18		2	26	
	114	1	1						2	2		16		1	10	
12 Little Rock*	898	8	9		5		3	3	6			85	1	9	71	
13 North Little Rock	566	11	16	1	3		2		8			82		8	17	
	104	1	1		7		8		4			4		2	2	
	111	1	3		1		3		3			17	1		3	
CALIFORNIA																
14 Alameda	317					1	1	14	3			10		2	39	
15 Bakersfield	440	2	1	1	9		7	8	1			48	1	6	31	
16 Berkeley	632				5	1	1	11	4	2		27	2	2	64	
17 Eureka	257	1		1			5	5	2			23	2	5	26	
18 Fresno	662	4		12	8		3	4	10	1	3	29	9	11	59	
19 Glendale*	495				3	1	3	3	3			34	2	2	49	
20 Long Beach	1,195	3		1	2	2	6	11	11	3		51	4	5	125	
21 Los Angeles	10,634	27	1	14	39	13	35	157	69	17	9	1,037	63	104	1,132	
	675	3	1				1	6	7		3	122	14	7	35	
22 Oakland	2,630	4			2		6	58	23	5	1	108	10	10	232	
23 Pasadena	137						1	1	1			14	1	1	4	
24 Pomona	841	2			1		1	2	8	1		70	3	6	82	
	207	2				1			3	1		9	1		22	
25 Richmond	130		1				5	3				1	1		9	
26 Riverside	379	2			3	1	2	2	3			58	4	3	33	
27 Sacramento	1,252	4		1	1	4	2	8	15	1		82	9	12	109	
28 San Bernardino*	513	1	1	4	3		4	5	1	2	1	87	1	4	27	
29 San Diego	1,664	2		1	7	3	2	15	13	4		148	3	14	194	
30 San Francisco	7,075	13		1	13	14	3	113	32	8	11	488	28	44	880	
31 San Jose	409	1			2	1	3	3	2		1	86	7	6	38	
32 Santa Ana	475						7	4	4			24	1	4	54	
33 Santa Barbara	322	31			1		5	2	5			19	1	3	17	
	282	1						1	4		1	17	2	4	32	
34 Santa Cruz	211	1					1	1	4			6	2		20	
35 Santa Monica	396				1		2	1	7			24	1	3	35	
36 Stockton*	617	6	1		1	1		2	16	2	1	43	4	4	42	
37 Vallejo	193				1	2		2				7			12	
38 Venice	125				2		1					7	1	1	10	
COLORADO																
39 Boulder	167	1			1		1		4			23	2	1	12	
40 Colorado Springs*	578	3			8	2	3	2	3			150	3	4	43	
41 Denver	4,122	14			28	5	20	57	101	10	5	515	25	31	340	
42 Greeley	200	1			1	2	1		5			13		2	24	
43 Pueblo	555	3			12	1	2	7	14	3		37	4	2	35	
44 Trinidad	207	2			9	3		1	6	1		17	1		13	
CONNECTICUT																
45 Ansonia	154					1	1	3	3			4	1	1	12	
46 Bridgeport	1,537	5				6	10	24	29	6	2	80	9	6	167	
47 Bristol	214					2	2	2	2			7		3	15	
48 Danbury town	319	2			1	2		1	2	3	1	15		1	31	
49 Derby	179	1				1		3	3	1	1	5		3	12	
50 East Hartford town	100				1	2			2			5	1		8	
51 Enfield town	135				1	2		4	2			9		1	8	
52 Fairfield town	109						2	2	2			6			8	
53 Greenwich town	262	1			11	1	3	2	6			12	2	4	19	
54 Hartford	1,818	1			11	9	3	14	11	1	2	68	14	14	194	

<sup>1</sup> Nonregistration State; cities shown are those with satisfactory registration of deaths.

# DEATHS FROM IMPORTANT CAUSES, BY COLOR

## FROM IMPORTANT CAUSES, BY COLOR: 1924—Continued

subdivisions when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. Minor areas which are designated by asterisks (\*) death correspond to those of the 1920 revision of the detailed International List)

Rheumatism	Diabetes mellitus	Cerebral hemorrhage and softening	Diseases of the heart	Bronchitis	Pneumonia (all forms)	Diarrhea and enteritis (under 2 years)	Appendicitis and typhilitis	Hernia, intestinal obstruction	Cirrhosis of the liver	Nephritis	Puerperal septicaemia	Other puerperal causes	Congenital malformations and diseases of early infancy	Suicide	Homicide	Automobile accidents	Other external causes	Unknown or ill-defined diseases	All other causes
51, 52	57	74, 83	87-90	99	100, 101	113	117	118	122	128, 129	146	143-145, 147-150	159-163	165-174	197-200	188c	175-188b, 188d-196, 201-203	204, 205	
152	*435	2,475	4,463	222	2,190	464	402	274	212	1,761	121	226	2,085	361	44	359	1,359	76	4,518
64	201	880	1,681	91	963	218	262	135	96	702	64	99	939	145	25	191	516	16	1,837
88	234	1,595	2,782	131	1,227	246	140	139	116	1,059	57	127	1,146	215	19	168	843	60	2,681
8	18	109	196	7	145	35	49	14	9	85	18	32	171	31	25	55	253	18	322
2	2	6	5	2	30	1	1	1	3	3	3	1	6	1	3	4	13	19	16
2	3	15	40	2	37	6	15	5	3	17	5	9	44	13	7	16	32	77	16
6	15	94	156	5	108	29	34	9	6	68	13	23	127	1	1	4	221	18	245
2	2	4	2	2	29	1	1	1	3	2	1	1	6	2	2	13	19	12	12
2	8	109	152	4	156	40	36	21	7	109	18	22	144	24	30	32	99	49	226
8	9	97	147	6	277	44	16	13	8	86	16	18	105	3	107	23	70	249	232
2	6	37	78	1	21	13	14	6	5	70	3	18	27	8	6	9	30	1	109
2	4	38	79	2	34	13	7	7	4	68	3	2	24	8	3	3	21	8	73
1	6	26	41	3	16	5	14	4	4	27	3	6	13	3	8	5	18	8	60
2	2	42	63	1	45	14	10	9	2	54	3	2	14	1	16	5	16	12	101
4	4	20	44	25	7	17	4	4	24	4	5	24	5	3	5	28	66	66	10
3	6	16	11	5	3	4	3	4	8	8	5	6	6	2	2	1	2	12	12
2	2	1	39	1	14	5	3	4	4	38	2	1	17	4	4	5	11	3	64
1	2	1	12	9	2	2	2	2	1	9	2	2	7	1	3	1	2	1	22
1	8	54	106	3	47	23	32	12	7	88	8	6	41	4	5	13	46	3	191
2	1	21	57	1	42	21	7	3	3	57	6	5	13	1	11	1	21	2	144
1	1	3	9	1	8	4	1	1	3	9	1	3	14	1	1	6	6	1	15
1	1	7	5	13	6	6	1	1	10	10	2	3	5	1	1	6	6	2	13
1	7	46	71	1	16	2	5	2	3	20	3	5	16	1	1	3	14	1	37
1	6	25	51	1	31	25	8	2	2	18	3	5	25	8	1	18	19	2	76
3	11	74	118	5	34	2	10	3	3	65	2	2	32	13	1	16	24	1	97
2	2	19	44	2	12	5	3	7	1	13	7	8	12	6	1	3	14	1	50
2	5	22	76	2	42	15	18	7	1	31	7	8	42	10	3	12	20	1	86
1	11	48	96	2	18	5	6	8	2	43	5	5	26	6	1	9	20	1	91
18	24	98	237	10	68	9	18	16	7	99	8	7	60	19	5	30	61	1	194
1	164	738	1,669	51	622	215	165	117	64	673	32	77	564	214	74	247	519	13	1,681
1	9	30	66	4	44	16	6	11	7	50	10	7	34	16	25	20	30	1	90
8	46	255	547	16	197	42	29	21	25	169	3	17	146	70	6	49	99	1	376
1	3	3	22	2	22	1	2	2	2	18	1	4	9	3	2	7	7	1	21
3	16	80	175	7	36	13	12	10	10	74	7	7	36	11	4	14	22	1	135
2	4	20	39	1	11	9	9	2	1	10	2	2	16	3	5	5	9	1	34
1	4	11	17	10	3	2	2	1	1	11	1	1	11	3	4	10	1	1	21
8	7	31	71	4	25	14	8	2	2	19	1	1	15	2	3	16	2	2	50
1	22	97	171	3	85	28	19	18	10	130	8	10	67	30	5	25	61	1	206
5	19	46	44	3	44	30	15	4	3	47	2	5	34	6	2	9	27	1	73
3	29	153	282	8	81	23	19	28	9	99	5	13	76	42	4	26	80	1	278
17	109	544	1,355	37	555	40	110	78	88	567	12	26	265	203	44	112	294	4	967
1	6	24	44	3	39	6	1	5	5	37	1	3	19	10	2	1	12	1	44
1	3	36	88	7	24	8	8	5	5	43	2	1	22	12	4	27	17	1	68
2	5	29	42	5	18	12	3	7	1	17	1	3	23	2	1	7	7	1	51
2	7	20	51	2	11	9	7	3	3	15	1	1	12	5	2	7	13	1	51
2	6	36	53	8	2	2	1	5	3	7	1	2	4	3	2	2	11	1	31
2	32	78	78	1	27	5	10	7	3	37	2	2	17	7	1	11	20	1	55
10	41	119	119	2	64	6	9	4	3	36	8	6	37	9	3	18	30	1	89
1	24	33	33	12	12	2	5	1	2	15	1	1	9	5	4	7	13	1	29
1	10	28	28	7	7	2	2	1	2	9	9	6	6	3	1	28	28	1	8
2	13	21	21	6	6	3	7	3	1	9	4	4	9	3	3	3	7	1	31
6	28	58	58	1	35	5	11	6	1	30	3	3	33	5	11	27	27	1	92
10	20	232	467	6	450	78	89	47	21	295	31	25	258	62	30	40	148	5	607
2	2	22	22	8	8	9	7	3	3	9	4	2	12	1	4	4	5	1	38
1	38	67	4	51	42	10	6	6	4	33	3	2	50	6	9	3	36	1	69
1	17	13	4	28	15	2	2	1	1	21	1	3	18	3	1	1	4	2	43
2	14	25	1	15	6	6	14	19	1	8	1	1	22	2	2	7	5	1	19
6	33	129	263	5	127	15	4	3	2	125	10	12	105	15	5	21	97	6	177
2	1	13	27	1	24	6	4	3	2	13	1	2	32	1	2	2	11	6	27
2	5	26	50	19	19	7	1	5	3	24	3	2	20	1	2	2	26	3	62
2	2	11	27	1	16	7	4	1	1	9	2	2	19	1	1	11	16	3	16
1	3	12	32	7	7	2	4	1	1	9	6	3	3	2	2	3	14	1	7
17	23	1	11	1	11	4	1	1	1	6	7	8	8	2	2	14	6	1	17
7	23	2	8	2	2	1	1	1	1	10	9	11	9	7	2	6	6	1	8
1	3	22	46	1	17	6	5	19	13	20	9	1	15	3	7	6	11	1	43
6	43	124	296	14	180	45	49	19	13	121	9	11	142	13	7	33	106	1	244

MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor contain State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR	All causes	Ty-phoid and para-typhoid fever	Mala-ria	Small-pox	Meas-les	Scarlet fever	Whoop-ing cough	Diph-theria	Influenza	Ery-sipelas	Meningo-coccus meningitis	Tuber-culosis of the respira-tory system	Tuber-culosis of the menin-ge, etc.	Other forms of tuber-culosis	Cancer and other malig-nant tumors
		1	5	6	7	8	9	10	11	21	24	31	32	33-37	43-49
CONNECTICUT—continued															
1 Manchester town.....	179				1	1	1		6			12	1		30
2 Meriden.....	448	1					3	2	7	1	2	25	1	6	47
3 Middletown town*.....	506	1					1	1				40	3	2	30
4 Milford town.....	120					3			1			2		1	10
5 Naugatuck.....	89					1		2		2		6	1	1	10
6 New Britain.....	638	1		5	2	5	6	15	10	1		29		3	44
7 New Haven.....	2,153	12	1		2	5	8	7	18	5	3	30	17	12	237
8 New London.....	412				1			3	4	1	1	5	1	2	35
9 Norwalk.....	367	1				1	1	7	3	1		15	2	1	48
10 Norwich town*.....	525	1	1			1		7	14	2		87	1	3	36
11 Orange town.....	267	1				1	1	1	4	1		87	1	4	19
12 Stamford town.....	535	3			7	2	2	7	9		1	12	8	4	42
13 Stonington town.....	98	1						2	1			1			3
14 Stratford town.....	135							6				7	1		18
15 Torrington town.....	241						1		16			7		1	24
16 Wallingford town.....	104							2	1			9			8
17 Waterbury.....	1,045					7	9	26	23	2	1	46	6	5	97
18 Windham town.....	178							1	6			2			18
DELAWARE															
19 Wilmington.....	{White..... 1,143 Colored..... 264	7				4	9	14	19	4	2	50	3	8	116
DISTRICT OF COLUMBIA															
20 Washington.....	{White..... 4,142 Colored..... 2,411	18	1		2	8	5	26	29	5	2	213	15	15	430
FLORIDA															
21 Jacksonville.....	{White..... 772 Colored..... 1,044	3	2		7		11	10	7			42	2	1	72
22 Key West.....	{White..... 155 Colored..... 74	8			11		6	10	14			120	3	9	22
23 Miami.....	{White..... 562 Colored..... 351	5	1		3			6	7		1	19	3	3	50
24 Pensacola.....	{White..... 288 Colored..... 207	6	1		11		2	4	14			28		2	6
25 St. Petersburg.....	{White..... 380 Colored..... 119	3	1		4		1	1	3			12		2	20
26 Tampa.....	{White..... 607 Colored..... 308	1	1		1	1	1	1	5	1		16		2	27
GEORGIA															
27 Albany.....	{White..... 67 Colored..... 99		1		1		1		2	1		1		1	4
28 Athens.....	{White..... 146 Colored..... 136	1	2		3		2	1	3			18		4	2
29 Atlanta.....	{White..... 2,094 Colored..... 2,121	2	1	5	27	5	14	17	51	7	3	84	4	9	126
30 Augusta*.....	{White..... 467 Colored..... 595	4	2	5	16	1	37	2	79	3	3	175	5	35	63
31 Brunswick.....	{White..... 64 Colored..... 132	2	2		3		1	1	3			3		3	7
32 Columbus.....	{White..... 352 Colored..... 281	1	1		11		1	3	3			14		1	5
33 La Grange.....	{White..... 154 Colored..... 125	4	1		3		2	3	6	1	1	9		3	5
34 Macon.....	{White..... 436 Colored..... 653	4			6		12	2	12	3		19		2	3
35 Rome.....	{White..... 185 Colored..... 94	3	1		3		5	1	7			7		2	6
36 Savannah*.....	{White..... 594 Colored..... 1,028	4	5		4		2	3	3		1	23	2	2	4
37 Valdosta.....	{White..... 60 Colored..... 121	2			3			1	2			1			4
38 Waycross.....	{White..... 160 Colored..... 163	6	1		4		3	1	6	1		18		1	6
IDAHO															
39 Boise.....	326	2			2			3	9	3	1	20	1	2	30
40 Pocatello.....	260	3			7	1	2	4	10			7	2	3	15
ILLINOIS															
41 Alton.....	385	1	3				1	4	24	2		12		1	30
42 Aurora.....	499	1			1	2		5	5		1	19		1	62
43 Belleville.....	332	1				1	2	2	2			20	1	1	23
44 Berwyn.....	128				1	1		2	2			8			13
45 Bloomington.....	406	1						1	4	2		14		1	40



# DEATHS FROM IMPORTANT CAUSES, BY COLOR

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## FROM IMPORTANT CAUSES, BY COLOR: 1924—Continued

Subdivisions when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. Minor areas which are designated by asterisks (\*) death correspond to those of the 1920 revision of the detailed International List]

Rheumatism	Diabetes mellitus	Cerebral hemorrhage and softening	Diseases of the heart	Bronchitis	Pneumonia (all forms)	Diar- rhea and enter- itis (under 2 years)	Ap- pendi- citis and typh- litis	Her- nia, intesti- nal ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis	Puer- peral septic- emia	Other puer- peral causes	Con- genital mal- forma- tions and dis- eases of early in- fancy	Sui- cide	Homi- cide	Auto- mobile acci- dents	Other external causes	Un- known or ill- de- fined dis- eases	All other causes	
51, 52	57	74, 83	87-90	99	100, 101	113	117	118	122	128, 129	146	143- 145, 147-150	159-163	165- 174	197- 200	188c	175- 188b, 188d- 196, 201-203	204, 205		
1	12	17	27	6	7	6	5	2	1	5	3	3	13	1	4	8	1	16	1	
2	6	43	74	6	34	6	6	2	3	26	3	28	28	1	10	22	2	78	2	
3	3	46	92	3	61	8	5	5	1	44	4	24	24	7	10	22	1	91	3	
1	9	30	30	1	9	1	9	2	2	12	9	9	9	1	1	8	8	18	4	
1	1	5	19	1	6	1	1	1	1	11	1	7	7	1	1	2	2	11	5	
2	11	49	84	4	53	27	7	10	7	43	6	7	64	5	5	10	39	1	83	6
12	36	196	326	11	217	55	26	35	12	135	9	15	160	22	7	48	98	1	325	7
7	9	31	84	2	31	3	12	6	2	31	1	2	35	2	1	8	28	1	72	8
3	9	53	55	3	29	2	1	4	2	25	4	2	26	4	3	6	18	1	40	9
2	6	49	88	2	25	5	9	5	2	41	3	4	37	3	1	12	25	1	57	10
1	25	41	17	17	8	1	1	1	11	11	1	2	10	2	6	6	2	19	11	
2	11	70	104	1	30	12	5	1	5	37	4	6	45	4	1	7	32	1	61	12
1	4	14	26	2	9	1	1	1	1	7	1	1	6	2	1	1	5	1	11	13
3	3	15	27	1	18	1	1	1	1	8	1	1	12	1	1	1	6	2	6	14
3	9	20	46	22	22	2	4	1	1	18	1	1	20	2	2	9	7	26	15	
9	4	17	21	1	5	1	1	1	2	9	9	13	1	1	3	4	4	14	16	
1	7	16	131	10	80	24	9	11	6	83	13	14	105	6	7	19	53	5	141	17
1	1	1	25	2	12	1	4	3	3	11	1	2	13	1	1	2	6	2	43	18
2	17	96	161	6	94	29	10	7	14	123	3	9	67	10	3	25	67	1	163	19
2	2	22	31	3	38	13	4	1	1	18	4	3	17	8	8	4	21	1	39	19
13	59	366	744	26	277	77	63	36	18	384	27	32	241	76	11	78	157	1	689	20
6	32	155	415	10	301	47	26	34	11	190	26	28	155	6	34	30	74	1	308	20
8	43	113	113	4	35	20	16	11	5	61	8	5	50	14	8	14	41	3	156	21
1	7	72	117	8	73	38	9	10	14	91	8	13	45	56	7	57	10	209	21	
2	1	8	22	1	5	1	1	1	1	26	2	3	8	2	1	5	3	19	22	
2	2	7	8	5	5	3	1	2	2	3	3	5	5	1	3	3	3	15	22	
2	10	41	81	11	10	10	10	8	6	53	3	6	39	11	5	25	30	6	102	23
1	9	19	19	8	22	36	3	4	1	9	4	7	35	1	19	9	18	8	77	23
1	1	23	46	1	28	12	4	3	1	21	1	1	19	2	3	2	17	4	44	24
1	15	21	21	2	20	5	5	3	1	15	1	3	9	1	1	1	10	3	55	24
7	46	86	86	4	19	3	11	4	1	26	1	1	15	8	3	9	18	2	58	25
4	4	9	9	7	7	4	3	2	2	7	2	2	7	2	11	2	9	6	24	25
9	52	72	72	2	36	18	6	9	6	66	4	5	35	15	10	18	25	12	77	26
1	16	32	32	11	11	3	6	5	2	26	3	4	7	2	16	6	10	22	72	26
1	2	6	6	6	6	2	2	3	1	4	1	1	8	1	1	3	1	1	10	27
1	7	11	11	8	8	1	1	1	1	10	2	2	8	1	1	3	3	2	22	27
3	10	12	12	1	8	3	4	4	2	19	1	3	10	3	2	3	11	3	20	28
1	9	18	18	3	11	2	2	2	4	9	2	2	6	1	1	1	11	2	26	28
2	26	166	216	9	188	62	54	33	9	218	26	39	154	45	24	41	100	7	307	29
9	20	147	227	19	303	52	21	24	1	198	22	13	90	6	96	12	67	40	302	29
4	4	50	48	2	35	12	4	2	3	50	3	3	33	6	6	10	24	3	80	30
2	3	47	85	5	44	16	5	3	1	73	5	5	34	18	2	24	4	84	30	
1	3	6	3	3	3	1	1	1	1	7	2	2	7	1	1	6	7	1	7	31
1	21	11	11	1	8	3	1	1	2	12	1	1	9	2	2	3	3	1	22	31
1	5	26	40	25	25	12	5	3	3	45	1	3	27	3	2	8	23	7	65	32
2	2	13	23	3	36	3	2	4	1	40	4	6	11	3	9	3	9	14	50	32
1	1	12	11	2	17	9	6	2	1	24	1	1	16	1	2	1	4	1	14	33
9	10	9	14	3	14	3	1	1	1	11	1	1	3	3	3	10	4	4	13	33
2	4	28	47	2	28	26	10	4	4	50	2	3	33	10	4	13	16	1	64	34
4	6	56	65	4	65	18	5	8	8	72	3	7	32	1	8	9	37	28	108	34
1	10	15	15	1	19	9	6	3	3	11	2	3	19	4	2	2	13	5	29	35
1	4	9	9	1	6	1	4	4	4	6	5	1	5	2	1	1	7	1	23	35
7	51	85	36	2	36	15	14	5	8	54	5	4	53	8	3	13	36	1	102	36
4	72	147	78	14	78	43	13	10	2	122	6	9	60	1	20	6	27	3	201	36
1	2	6	2	2	2	1	3	1	1	4	1	1	2	2	2	3	5	1	14	37
8	12	1	13	1	13	2	3	2	3	6	2	2	1	1	4	1	4	11	20	37
1	11	10	10	10	10	10	3	2	3	15	1	1	17	2	3	3	9	9	30	38
2	13	9	13	2	10	13	2	2	1	23	1	3	8	8	8	11	4	4	20	38
1	7	32	38	1	11	1	6	7	2	23	4	2	11	1	3	7	17	1	78	39
2	2	8	23	1	23	5	6	8	3	9	5	4	24	4	6	4	20	2	51	40
6	45	42	42	5	26	19	8	4	4	27	2	2	27	1	5	5	24	1	55	41
2	7	74	74	5	43	10	12	3	6	41	2	6	27	7	1	4	43	1	65	42
1	6	38	31	7	15	10	8	8	2	43	7	2	20	4	1	9	19	1	48	43
1	4	8	28	1	9	4	1	1	1	11	1	1	9	4	1	2	10	9	9	44
3	8	40	71	2	26	2	7	4	3	39	2	2	32	7	2	8	78	2	78	45

MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor contain State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR	All causes	Typhoid and paratyphoid fever	Malaria	Smallpox	Measles	Scarlet fever	Whooping cough	Diphtheria	Infuenza	Erysipelas	Meningococcal meningitis	Tuberculosis of the respiratory system	Tuberculosis of the meninges, etc.	Other forms of tuberculosis	Cancer and other malignant tumors
		1	5	6	7	8	9	10	11	21	24	31	32	33-37	43-49
ILLINOIS—continued															
1 Blue Island.....	182	1						1	3			3	1		14
2 Cairo.....	157	4	1			1	1	1	6			11		1	15
3 Canton.....	118				1		2		5			12		5	5
4 Centralia.....	161							1	6			5			21
	165							1	10			12	1	3	12
5 Champaign.....	216						3		3			10		2	21
6 Chicago.....	29,449	39	6		55	74	79	208	168	29	16	1,658	97	163	3,039
	3,466	6	1	1	16	1	32	14	28	3	3	436	32	48	145
7 Chicago Heights.....	199	1				1	2		6			8	2	1	19
8 Cicero.....	282				1	1	2	6	3	1		17	3		24
9 Danville.....	519	9			1	2	5		10	2		22		4	37
10 Decatur.....	609	2			2	2	2	3	5	1		32	3	3	65
11 East St. Louis.....	611	1			5	4	5	7	9		1	29	1	1	43
	229	1			2	2	2	1	9		1	30		3	2
12 Elgin *.....	605		1		1	2	2		4	2		26	2	3	44
13 Evanston.....	476	3				4	2	3	3			7		1	48
14 Forest Park.....	114								1			9		1	10
15 Freeport.....	311	1							1			9		3	34
16 Galesburg.....	344	1			6	1		1	2			26		1	29
17 Granite City.....	204		2		1		3		9	1		10		2	16
18 Herrin.....	143						1	5			1	12		3	4
19 Jacksonville *.....	518	2			2		1	1	2	4		42		4	38
20 Joliet.....	477	6			6	1		3	14	1	1	23	3	6	53
21 Kankakee.....	255					1		4	7			11		1	21
22 Kewanee.....	195				6		1		7			10			17
23 La Salle.....	161	2						2	4		1	2	1	3	10
24 Lincoln *.....	198								7		1	18	1	1	13
25 Mattoon.....	228				1		2	1	4			13		2	20
26 Maywood.....	103							1	1			4			11
27 Moline.....	311	1		3	2			3	6	1	1	17	2	3	26
28 Murphysboro.....	128	1					4	1	2	1		13			13
	18						1					7			
29 Oak Park.....	708	3			1	3	1	1	4	1		22	5	6	77
30 Ottawa.....	155											11			17
31 Pekin.....	164					1	1		4	1		3	1		17
32 Peoria.....	1,102		2			1		2	12	2	1	48	6	9	117
33 Quincy.....	536				6	1	2	2	3			15		4	56
34 Rock Island.....	343	2		2	2	1		4	1			26		4	45
35 Rockford.....	678	2			4	2	2	1	10		2	30	2	2	61
36 Springfield.....	969	4				1	3	9	31	3		29	3	3	76
37 Streator.....	222				1	2	1	3	1			10	2	2	22
38 Urbana.....	147							1	10	1	1	7	1	2	17
39 Waukegan.....	211	2					1	2	2			9	2		20
INDIANA															
40 Anderson.....	400				8	2	3		12			16	2	1	32
41 Bloomington.....	170	1					7		6			7	1	1	7
42 Clinton.....	110						6		2		1	6		1	8
43 Crawfordsville.....	172				2	1	1		5			10		1	21
44 East Chicago.....	450	2			2	3	8	4	19	1		24	5	2	8
45 Elkhart.....	296	2					2	5	6			10	1	3	27
46 Elwood.....	127				1			1		1	1	8		2	9
47 Evansville.....	1,098	4			1		5	6	12	2	1	63		6	85
48 Fort Wayne.....	1,061	7			2	5	6	7	8	3	1	44	3	5	134
49 Frankfort.....	156	2			3		1		6			9		1	8
50 Gary.....	945	2			5	5	8	14	15		1	36	2	10	35
51 Hammond.....	439	11			9	2	1	8	11	1	1	21	3	1	30
52 Huntington.....	176				3	2		3	3			10			17
53 Indianapolis.....	3,821	14			2	5	16	15	59	15	2	188	17	28	320
	776	3	1		1		3		10			84	6	14	40
54 Jeffersonville.....	127						1		3			2			10
	27														
55 Kokomo.....	378	1			5	1	5	5	6			25	2	6	26
56 Lafayette.....	448	2			1		2	1	5			28	1	4	49
57 La Porte.....	204	1						2	3			8		2	21
58 Logansport.....	251	2			1		1	1	4			8		1	21
59 Marion.....	308	2			1	1	1		6			9	3	2	23
60 Michigan City.....	287	1							3			28	1	1	27
61 Mishawaka.....	254	1				1	1		4	1		12		2	20
62 Muncie.....	500	1		1	5		6	5	6	1		33	1	7	46
63 New Albany.....	314	1					1	1	10			21	3	1	39
64 New Castle.....	153					1	5	2	1			12			7
65 Peru.....	161	4					1	1		1		5	2	1	11
66 Richmond.....	297	1			1		5					14	3	1	32
67 South Bend.....	939	7	2	1	4	6	2	10	14			53	4	8	86
68 Terre Haute.....	978	8	1				17	1	23			50	1	5	67
69 Vincennes.....	301	2					1	2	5		1	24		1	18
70 Whiting.....	82				1		1	4				10		1	5

# DEATHS FROM IMPORTANT CAUSES, BY COLOR

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## FROM IMPORTANT CAUSES, BY COLOR: 1924—Continued

subdivisions when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. Minor areas which are designated by asterisks (\*) death correspond to those of the 1920 revision of the detailed International List]

Rheumatism	Diabetes mellitus	Cerebral hemorrhage and softening	Diseases of the heart	Bronchitis	Pneumonia (all forms)	Diar-rhea and enteritis (under 2 years)	Appendicitis and typhilitis	Hernia, intestinal obstruction	Cirrhosis of the liver	Nephritis	Puer-peral septicemia	Other puer-peral causes	Con-genital mal-formations and diseases of early infancy	Sui-cide	Homi-cide	Auto-mobile accidents	Other external causes	Un-known or ill-de-fined diseases	All other causes
51, 52	57	74, 83	87-90	99	100, 101	113	117	118	122	128, 129	146	143-145, 147-150	159-163	165-174	197-200	188c	175-188b, 188d-196, 201-203	204, 205	
2	2	15	19	5	11	4	3	3		7	3	3	20		1	2	29		30
1	2	17	6		16	3	5	4	1	10	2	1	2	2	3	3	13		25
	2	9	10	1	13	4	2	2		6	1		8	7	7	7	14		14
1	1	11	33	2	10	1	1	2	1	14		2	9	2	1	1	10		26
	3	8	14	1	11	4	14	1	1	13	2		19	2	2	6	11		14
	3	17	20		9	6	7	4		17	2	1	21	1	6	9	9	1	44
161	513	1,779	5,477	240	2,261	808	495	259	287	2,854	135	204	2,151	438	257	514	1,554	100	3,429
21	40	121	519	24	551	98	43	22	16	277	22	22	210	12	168	46	100	398	
1	6	7	24	1	44	5	1	1	1	10		2	10	4	3	6	11	19	
2	2	15	52	2	35	17		1	4	37	1		22	2	2	10		18	
	13	39	70	4	20	15	21	6	4	48	6	5	34	12	5	7	38	1	79
3	6	50	71	4	40	14	10	5	5	63	3	3	50	4	4	10	29	3	115
3	9	48	78	3	45	32	10	4	9	28	5	5	43	13	13	15	62	3	77
4	1	13	18	1	29	17	5	1	1	10		1	21	19	1	15	15		21
	8	49	91	2	34	3	8	8	3	31	4	2	27	6	1	5	17		219
1	11	47	79	1	24	7	11	4	5	51	3	5	46	4	1	9	18		78
1	3	13	27	4	7	1		1	1	12			5	2		3	3		12
2	9	22	32	3	13	3	13	6	1	31	4	3	20	6	4	4	13		73
1	4	27	43		16	5	9	4	3	37	3	4	24	6	2	2	14		75
	1	11	18		18	11	6	4	1	18	2	1	21	2	11	1	24	3	18
	5	2	8	2	17	8	4	1	2	3	2	1	15	4	14	3	11	3	17
1	5	46	101	1	32	3	10	5	1	21	3	3	16	8	1	3	20		144
	3	31	45	8	37	14	10	3	9	27	5	3	39	6	5	8	24		80
	3	21	35	6	12	6	4	3	3	22	2	2	23	4	1	11	14		39
	3	19	18	3	10	2	8	4	1	8		3	24	1	2	15	1		34
3	3	9	15	1	9	5	7	1	1	9		3	20	2		2	13		33
1	6	10	26		13	9	7	2	6	6	1	1	10	3	1	3	11		42
	5	23	29	3	11	7	4	5	1	22		1	21	4		3	6	2	37
	1	12	25		11	3	3	7	2	10			9	2		4	4		9
	1	33	43	2	13	6	4	4	2	21	3		22	10		19	4		26
1	2	10	12		12	2	1	2	1	2	1		5	1	3	2	15		21
	1	1	1		1					1			1	2	2	1	1		4
2	23	68	124	1	29	7	28	12	5	67	5	11	51	2	5	15	35		94
2	2	8	25		4	9	6			20	1	1	14	2	2	1	14	1	16
	2	14	13		11					3			16	2		4	44	2	31
6	21	69	183	4	88	12	23	12	11	72	6	8	70	20	8	15	54		222
2	5	74	102	9	29	9	14	5	3	31	3	3	31	8	2	8	26		53
2	5	37	56	1	10	5	5	5	1	19	2	1	19	7	2	4	17		58
	8	60	99	5	50	7	19	13	6	69	5	7	60	12	1	10	34		95
3	15	103	133	7	57	23	31	14	6	84	4	9	53	15	8	11	56	2	173
3	2	17	31	3	16	8	4	4	3	22	2	2	11	6		1	4		40
1	4	7	21	1	11	1	2	2		9	3	2	5	1	2	5	5		32
2	2	18	39		12	8	3	4		7	2	1	14	3	9	18	18		28
	6	38	48		27	11	12	7	6	35		1	24	3	5	27	1		70
	1	10	24	3	15	3	4			29	3		15	1	2	8			21
	8	10	13	1	7	1	1	4		5	1	1	7	1	1	10	3		13
	1	20	38	1	7	2	2	3	1	16	1	1	2	1	1	8			27
3	1	12	31	2	99	41	6	2	4	16	2	4	40	9	11	9	43		37
	8	27	46		22	2	10	6	2	23	4	2	26	3	2	5	13		39
1	1	17	14		6	3	1	2	2	17			14	1	2	8			15
5	18	88	175	6	98	36	27	11	12	121	6	3	50	14	14	12	49		168
3	23	77	145	5	64	19	22	16	5	75	6	9	73	17	17	21	54	4	198
1	1	17	23		10	1	1	2	1	13	1	1	8	3	1	17	1		24
6	7	30	89	7	188	26	22	20	4	37	7	6	72	13	36	27	91	3	121
2	3	18	36	2	50	22	6	5	7	29	1	1	40	4	7	13	43		51
	2	18	38	1	11	3	1	5	1	11	1	1	13	3	3	3	8		19
10	53	292	679	9	306	122	67	40	30	311	18	22	219	58	24	66	123	1	690
1	6	41	119	5	104	33	9	3	8	61	1	7	47	1	25	5	24	1	113
	10	25	1		11	4	1	1	3	15	3		5	1		1	1		28
	3	6	1		1	5				4			1	1		3			3
	33	60	70		26	20	6	4	3	22			26	3	1	7	25		58
1	4	44	71	4	22	2	16	3	2	31	6	4	18	4	3	1	31	1	82
2	5	22	21		9	4	5	5	3	25	1		10	5	3	3	7		40
2	3	29	27		15	2	4	2	3	45	2	4	13	5	2	6	18		30
1	3	29	64	2	13	1	9	9	11	19	2	1	21	3	3	3	16	2	48
1	4	19	42	3	22	4	4	6	2	20		3	18	4	3	6	17		47
	9	24	28		24	8	5	5		11		2	22	4	1	6	14		49
2	7	46	59	1	33	13	1	8	4	42	4	4	38	3	5	9	24	3	82
1	6	25	51	4	13	2	7	2	7	25	2	2	12	2	2	4	19	1	50
1	4	19	15	2	12	7	2	1		10	2	1	7	1		5	10		27
1	6	10	18		11	4	3	3	4	12		2	10	3	2	3	10		30
1	10	28	55	2	11	6	2	2	5	34	2		12	7	5	14	14		46
3	15	79	136	8	90	19	13	15	6	61	9	4	80	12	7	14	46	1	124
5	16	65	140	2	64	12	10	24	12	93	11	9	74	7	16	21	60	1	163
1	6	13	48		23	6	12	3	2	19	2	4	23	2	1	5	17		59
	3	3	7	1	13	7	3	3	2	1			7	1	1	5	5		9

MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor contain State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR	All causes	Ty-phoid and para-typhoid fever	Mala-ria	Small-pox	Meas-les	Scarlet fever	Whoop-ing cough	Diph-theria	Influ-enza	Ery-sipelas	Men-ingo-coccus meningitis	Tuber-culosis of the respira-tory system	Tuber-culosis of the menin-ges, etc.	Other forms of tuber-culosis	Cancer and other malignant tumors
		1	5	6	7	8	9	10	11	21	24	31	32	33-37	43-49
IOWA															
1 Boone.....	136	1						1	1			3			15
2 Burlington.....	337	2				1	1	3	3			8	1		36
3 Cedar Rapids.....	520				5	2	1	1	12	1	1	15		1	67
4 Clinton.....	349				5			3	2		1	12		4	42
5 Council Bluffs.....	528	1		1	16		3	3	8			17	2	2	50
6 Davenport.....	660	2			2			4	4	1	1	37	2	5	75
7 Des Moines.....	1,505	4			18	2	3	21	19	4	1	61	6	12	123
8 Dubuque.....	601	3			2		2	12	4	4		28			64
9 Fort Dodge.....	218	3			2	1				2	1	12		1	16
10 Fort Madison.....	162	2			6		5	1	1			9	1		15
11 Iowa City*.....	374				1	1		3	2			8	2	6	53
12 Keokuk.....	251	4			7			2	1			6		2	29
13 Marshalltown.....	288	2	1				1	1	6	2		7	1	3	26
14 Mason City.....	255			6	14	5	1	2	6	1		6		3	22
15 Muscatine.....	250				2		1	1	6			7	1	1	37
16 Ottumwa.....	349				1		1	3	15	4		17	1	3	39
17 Sioux City.....	843	6			6	1	6	6	19	2		20	1	4	84
18 Waterloo.....	390	3		1	2	1			5	3		12	2	3	41
KANSAS															
19 Arkansas City.....	195				7	1						7	2		18
20 Atchison.....	158	1							8		1	4		1	14
21 Chanute.....	143	1			1	1	1	3	3			4			7
22 Coffeyville.....	142	3					4		4			3		1	16
23 El Dorado.....	102							2	3			3		1	9
24 Emporia.....	209	1				1		3	2	1		3	1	1	23
25 Fort Scott.....	206	1				1			7			9	1		23
26 Hutchinson.....	258	2			2		1		4	2		13	1	4	31
27 Independence.....	139	1							5			10		3	12
28 Kansas City.....	1,173	5			14	3	6	6	12	4	1	71	2	12	104
29 Lawrence.....	165					1			3	1		5		1	16
30 Leavenworth.....	25							2	1			2		2	1
31 Parsons.....	176	1					1					9			22
32 Pittsburg.....	215	2			1	1	9		8	1		4			18
33 Salina.....	218				1		3		4			5		2	24
34 Topeka.....	775	3			25			1	14	2	1	34	1	5	66
35 Wichita.....	1,012	3			17		5	4	11		1	25	5	5	108
KENTUCKY															
36 Ashland.....	280	2			1		9		5	2		14	2	1	13
37 Covington.....	819	4			5	1	2	5	9	1		75	6	4	71
38 Henderson.....	145	2					1		2			6			7
39 Lexington*.....	657	3	1		7	1	2	3	3	6		43	4	5	39
40 Louisville.....	2,970	7	1	1	2	1	1	5	2	1		29		6	12
41 Newport.....	308	1			6	2	1		12	1		25		1	34
42 Owensboro.....	312	6				1	3	1	12	1	1	25	1	4	23
43 Paducah.....	62	2	1				2		6			6		2	3
44 Alexandria.....	274	4	1					1	4	2		24	3	1	20
45 Baton Rouge.....	144	1	3						2			24		2	6
LOUISIANA															
46 Lake Charles.....	117				1				4			5			9
47 Monroe.....	98	1							4			11	1		5
48 New Orleans.....	157	6	1		1		1	3	6	1		4	1	1	8
49 Shreveport*.....	220	6	3		3				4	1		24		1	4
50 Alexandria.....	163	2	2		2		1	1	5		1	4		1	10
51 Baton Rouge.....	201	8	3		2				3			20		1	6
52 Lake Charles.....	149	1			9			1	6		2	7			6
53 Lake Charles.....	155	5	2		2		2		10			16		2	11
54 Lake Charles.....	117				1				4			5			9
55 Monroe.....	98	1							4			11	1		5
56 New Orleans.....	157	6	1		1		1	3	6	1		4	1	1	8
57 Shreveport*.....	220	6	3		3				4	1		24		1	4
58 New Orleans.....	4,528	27	4		52	4	4	18	51	7	2	345	6	15	359
59 Shreveport*.....	3,072	17	3		40		14	6	53	1	2	289	10	26	143
60 Shreveport*.....	562	6	4		2			4	9	2		14	1	10	48
61 Shreveport*.....	783	11	9		3			2	6	1	1	57	6	19	28
MAINE															
62 Auburn.....	188							2	1			7			20
63 Augusta*.....	332	2			2		5		3			14		1	18
64 Bangor*.....	514	3			1				7	5		38	1	3	29
65 Bath.....	151	6			3			1	1		1	2			18
66 Biddeford.....	271	1			1	1	5	2	18	1		10	2	1	17

# DEATHS FROM IMPORTANT CAUSES, BY COLOR

## FROM IMPORTANT CAUSES, BY COLOR: 1924—Continued

subdivisions when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. Minor areas which are designated by asterisks (\*) death correspond to those of the 1920 revision of the detailed international list]

Rheumatism	Diabetes mellitus	Cerebral hemorrhage and softening	Diseases of the heart	Bronchitis	Pneumonia (all forms)	Diarrhea and enteritis (under 2 years)	Appendicitis and typhilitis	Hernia, intestinal obstruction	Cirrhosis of the liver	Nephritis	Puerperal septicaemia	Other puerperal causes	Congenital malformations and diseases of early infancy	Suicide	Homicide	Automobile accidents	Other external causes	Unknown or ill-defined diseases	All other causes	
51, 52	57	74, 83	87-90	99	100, 101	113	117	118	122	128, 129	146	143-145, 147-150	159-163	165-174	197-200	188c	175-188b, 188d-196, 201-203	204, 205		
1	3	14	24	4	10	1	6	1	4	15	3	2	7	4	5	5	5	25	1	
7	7	30	55	5	13	2	12	9	4	17	3	2	10	4	5	19	2	83	2	
6	5	50	83	5	25	10	9	14	2	24	1	4	32	7	4	4	2	107	3	
5	8	31	59	1	27	3	10	7	1	26	2	3	17	3	1	19	1	65	4	
1	8	37	65	1	52	17	15	5	1	27	8	2	42	5	5	5	31	2	96	5
5	12	48	115	7	64	5	10	8	6	46	4	5	40	14	2	9	25	102	6	
19	19	117	205	6	126	18	35	18	6	70	10	13	101	18	13	17	93	338	7	
4	18	62	74	6	43	3	11	4	4	56	3	4	43	2	2	5	31	100	8	
2	3	18	19	1	19	3	13	5	5	10	3	3	21	7	2	17	17	44	9	
2	2	17	27	2	13	1	1	2	2	14	3	3	8	2	2	6	6	27	10	
2	10	18	39	2	26	10	10	6	2	25	1	5	21	2	1	10	1	117	11	
3	3	19	41	4	11	1	3	10	2	18	2	2	19	2	3	14	2	46	12	
4	4	28	47	6	13	2	5	2	1	9	1	2	9	4	3	18	1	71	13	
1	8	17	19	6	19	6	5	5	1	21	1	3	17	4	2	6	16	48	14	
3	3	29	26	4	14	3	5	5	3	10	7	1	14	2	4	4	11	57	15	
4	14	25	44	4	22	5	12	6	1	22	1	2	21	3	1	24	24	71	16	
1	6	58	87	4	55	9	34	15	3	36	4	8	68	2	15	46	3	193	17	
		43	38	6	33	2	7	4	3	30	3	3	33	4	2	5	24	73	18	
2	16	28	28	1	8	8	9	1	1	14	2	2	17	1	2	16	1	42	19	
2	15	21	21	2	8	2	3	1	1	16	1	1	10	1	1	12	2	31	20	
1	2	17	19	4	1	4	5	7	5	5	3	3	2	1	1	1	4	5	39	21
5	11	7	10	4	10	10	6	1	1	6	1	1	4	1	1	2	10	34	22	
1	1	12	2	2	4	4	5	1	1	2	1	3	2	3	3	6	6	11	22	23
2	11	31	31	8	8	6	8	2	2	12	1	1	6	3	1	1	15	22	23	24
2	17	7	1	1	18	2	13	1	1	19	1	3	21	3	3	15	1	39	24	
3	25	25	25	1	18	2	13	1	1	27	1	2	8	2	2	5	8	49	25	
1	12	13	13	6	5	1	8	4	1	3	3	3	22	5	1	9	3	51	26	
9	71	149	149	6	93	46	15	22	10	72	7	12	16	16	13	15	68	201	27	
1	13	44	44	1	20	12	4	6	1	47	3	4	15	2	11	3	17	59	28	
3	31	2	6	5	6	3	3	2	1	10	1	1	12	1	1	7	2	28	29	
1	1	32	49	5	15	4	1	1	1	15	2	2	9	7	3	3	11	6	30	
1	13	7	13	1	1	1	1	1	1	5	1	1	2	1	1	3	3	5	30	
2	2	27	27	3	7	4	1	3	3	14	2	4	7	3	2	1	16	37	31	
2	25	26	26	3	13	9	9	2	2	20	1	1	7	3	4	4	8	37	32	
4	19	19	19	1	12	8	8	5	2	17	1	3	20	3	3	17	1	44	33	
5	9	71	115	3	50	12	20	6	8	47	10	4	50	6	5	16	34	150	34	
	14	106	115	2	67	29	25	18	10	69	6	7	56	14	5	10	47	220	35	
1	18	20	20	3	23	12	6	4	2	13	4	5	25	1	11	8	25	49	36	
5	11	72	127	3	56	3	15	11	10	55	4	7	52	3	8	12	51	128	37	
2	9	30	30	2	14	4	6	1	2	15	2	2	9	2	2	2	5	22	38	
	8	8	8	1	8	1	1	3	3	3	3	3	1	1	1	3	3	22	38	
2	10	62	101	3	54	13	10	5	4	33	4	11	34	5	5	10	29	137	39	
5	2	42	52	3	46	5	6	3	1	44	2	2	13	7	7	8	8	52	39	
5	43	240	501	22	205	75	47	33	28	250	13	22	182	41	18	46	137	513	40	
	6	67	171	23	122	14	9	14	8	103	7	2	23	2	44	12	36	143	40	
2	38	39	39	1	29	7	1	3	4	24	1	1	16	3	2	3	10	38	41	
2	14	32	32	1	23	24	7	5	1	22	1	2	16	3	1	6	16	51	42	
1	4	12	3	2	3	2	2	1	1	5	1	1	2	1	1	1	2	5	42	
	9	27	16	2	16	4	15	3	1	27	1	4	23	3	2	19	4	52	43	
	2	11	10	1	10	2	3	3	3	14	2	2	9	3	4	8	8	18	43	
1	6	22	12	5	12	5	16	2	2	8	3	2	5	1	2	5	8	36	44	
	10	21	16	1	16	13	6	1	1	19	1	3	10	5	5	1	7	37	44	
	9	29	13	6	13	6	1	1	1	14	1	2	5	1	1	2	12	16	45	
	11	19	5	11	5	11	1	1	1	10	1	1	8	1	1	2	7	27	45	
1	7	11	7	2	7	2	6	3	1	6	1	3	13	1	3	2	6	25	46	
	2	8	8	3	8	3	8	4	2	8	2	2	9	2	2	6	10	15	46	
	8	11	11	1	11	8	3	3	3	15	4	3	11	3	7	11	4	32	47	
	9	15	15	1	20	14	3	3	3	16	4	3	8	7	1	12	4	49	47	
8	60	314	800	16	259	138	107	72	41	469	18	35	215	45	38	61	222	714	48	
3	16	179	515	9	340	99	23	29	31	281	19	25	151	9	95	23	135	479	48	
3	9	31	43	2	38	10	26	7	4	48	6	10	27	4	4	9	46	128	49	
5	2	28	95	3	67	8	22	13	1	82	7	14	39	1	23	9	32	186	49	
1	24	46	46	1	11	3	3	2	3	16	2	3	14	2	1	1	10	26	50	
3	29	56	56	2	40	1	3	2	3	31	3	3	26	2	6	9	9	68	51	
1	9	38	78	4	47	11	11	9	1	30	2	6	20	8	2	3	24	126	52	
	4	22	24	1	11	2	2	2	2	10	1	5	14	4	4	2	2	1	15	53
3	4	25	24	2	27	8	5	3	3	18	2	3	30	1	1	9	2	45	54	

MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor contain State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR	All causes	Typhoid and paratyphoid fever	Malaria	Small-pox	Measles	Scarlet fever	Whooping cough	Diphtheria	Influenza	Erysipelas	Meningococcus meningitis	Tuberculosis of the respiratory system	Tuberculosis of the meninges, etc.	Other forms of tuberculosis	Cancer and other malignant tumors
		1	5	6	7	8	9	10	11	21	24	31	32	33-37	43-49
MAINE—continued															
1 Lewiston.....	589				3		2	1	6	2		15	1	4	66
2 Portland.....	1,062	5			1		3	16	4		34	3	6	105	
3 Sanford town.....	111	2				2	1	1	3		3	2	1	9	
4 Waterville.....	205	1			13		7		5		6	1	1	11	
MARYLAND															
5 Annapolis.....	81	3										2	2		5
	66	1							3			4	1		4
6 Baltimore.....	8,672	12	1		22	20	29	55	84	18	10	518	33	50	886
	2,638	9			4	2	18	5	51	3	1	289	14	35	128
7 Cumberland.....	460	1			1		7	2	4	4		8		4	36
8 Frederick.....	222	2			6	1	1	2	4			7	3		11
9 Hagerstown.....	401	3			1	1	2	2	5	1		20	2	3	20
MASSACHUSETTS															
10 Adams town.....	123	1							6	1		4			10
11 Amesbury town.....	116							5	1			5	1	1	6
12 Arlington town.....	253							1	3			9		2	35
13 Attleboro.....	254							3	1	1		34	2	3	24
14 Belmont town.....	115								4			5		1	8
15 Beverly.....	267	1							1	2	1	13			32
16 Boston.....	10,551	14			45	53	20	168	24	31	16	620	64	42	1,162
17 Braintree town.....	389	1					2	1	1		50	4	4	4	27
	159				1			1	2		49		3	3	13
18 Brockton.....	721				1		1	9	7	5	1	22		5	93
19 Brookline town.....	447	1				3			2	1		13	1	6	92
20 Cambridge.....	1,455	5			2	1	1	9	3	4	3	121	4	17	161
21 Chelsea.....	569				5	1	1	3				39	1	2	64
22 Chicopee.....	351				11	1	6	10	3	1		34	6	5	34
23 Clinton town.....	158					1		3	1	1		1	1	3	20
24 Danvers town *.....	294				1		2		1	2		25	1	1	18
25 Dedham town.....	108											4	2		27
26 Easthampton town.....	101					1		1	1			4	1	2	11
27 Everett.....	325	1			4	1		1	1	3	1	14	1	3	28
28 Fall River.....	1,600	1			1	2	25	18	13	1	4	94	10	8	143
29 Fitchburg.....	503	3			3	4	1	7	2			32	2	2	51
30 Framingham town.....	269				2			1	2			11	3	1	18
31 Gardner town.....	241				1			2	2		1	16	1	4	38
32 Gloucester.....	269				2	1		8	4	1	1	3	1	1	39
33 Greenfield town.....	162				4	1		1	1			6			16
34 Haverhill.....	643	2				1	3	10	4	1		22	1	5	87
35 Holyoke.....	804				6	1	7	9	10	1		44	3	10	76
36 Lawrence.....	1,054	3			6	1	7	32	12	2	3	55	9	7	101
37 Leominster.....	256					3	3	2				9	1	1	17
38 Lowell.....	1,548	2			2	1	5	10	7	2	3	92	11	14	114
39 Lynn.....	1,159	3				3	5	9	13		1	57	4	3	103
40 Malden.....	513				2	9	2	12	2	1	2	24	4	1	57
41 Marlborough.....	168	1			1			1	2	1	1	7	2		9
42 Medford.....	438				1	1		4	6			13		1	57
43 Melrose.....	231					2			2			4	2	1	24
44 Methuen.....	210						3	3				11	1	1	20
45 Milford town.....	191		1		2				1			8	2	2	14
46 Natick town.....	161				1			1	3			5	1		24
47 New Bedford.....	1,350	5			2		7	14	20	3	2	93	14	10	98
48 Newburyport.....	247						2	5	1			6		1	30
49 Newton.....	508	3			1		2	2	1	1	1	15	1	2	67
50 North Adams.....	285	2			1		1	2				6	1	2	38
51 Northampton *.....	400				1			1	8	1		41		2	31
52 Northbridge town.....	90							1	2			4			11
53 Norwood town.....	134						1		1			3	1		8
54 Peabody.....	240				1	1		6	3			5	1	2	16
55 Pittsfield.....	573	1			2	10	4	3	2	2		24	2	3	55
56 Plymouth town.....	161	2			2			1	3		1	4			16
57 Quincy.....	484				1		2	6	8		1	19	4	4	53
58 Revere.....	191				1			2		2		9	1		22
59 Salem.....	517				2	1	1	8	2		1	27	6	2	47
60 Saugus town.....	97							2	1			4		1	10
61 Somerville.....	981	1				2	3	16	5	3		36	2	9	114
62 Southbridge town.....	135						1	1				4	1	1	22
63 Springfield.....	1,691	2			11	4	3	25	14	5	2	62	15	7	153
64 Taunton *.....	580			2	2		3		5	1		28	3	5	42
65 Wakefield town.....	139					1		1	2			6	1		15
66 Waltham.....	388	1			4	3		9		1	1	17	2	6	37
67 Watertown town.....	143				1	5		1			1	8	1	1	16
68 Webster town.....	93	1				1			2			8	2		9
69 West Springfield town.....	126					1		1	2			3	1		16
70 Westfield.....	255	1				3						16	1	3	11
71 Weymouth town.....	167								2			5			23

# DEATHS FROM IMPORTANT CAUSES, BY COLOR

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## FROM IMPORTANT CAUSES, BY COLOR: 1924—Continued

subdivisions when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. Minor areas which are designated by asterisks (\*) death correspond to those of the 1920 revision of the detailed International List]

Rheumatism	Diabetes mellitus	Cerebral hemorrhage and softening	Diseases of the heart	Bronchitis	Pneumonia (all forms)	Diarrhea and enteritis (under 2 years)	Appendicitis and typhilitis	Hernia, intestinal obstruction	Cirrhosis of the liver	Nephritis	Puerperal septicaemia	Other puerperal causes	Congenital malformations and diseases of early infancy	Suicide	Homicide	Automobile accidents	Other external causes	Unknown or ill-defined diseases	All other causes	
51, 52	57	74, 83	87-90	90	100, 101	113	117	118	122	128, 129	146	143-145, 147-150	159-163	165-174	197-200	188c	175-188b, 188d-196, 201-203	204, 205		
2	6	41	70	5	37	17	18	7	3	54	5	6	74	2		14	26	5	77	1
3	14	102	166	5	79	13	18	18	3	80	4	23	77	9	4	16	55	9	187	2
2	4	15	13		12	3	2		1	3	1	2	11				5		15	3
	2	18	25	3	14	3	7	5		9	2	3	18	2		3	14		30	4
1	3	9	9	1	5	2	2		3	5	1	2	4				5		9	5
56	162	776	1,341	51	893	240	98	1	3	831	43	49	508	92	30	107	383	1	14	6
17	19	191	328	8	435	72	18	17	4	256	17	11	155	4	37	22	100		368	
1	16	20	79	3	41	7	15	8	1	39	5	1	38	3	2	8	31		75	7
1	4	17	48	2	2	3	8	4	1	15	2	2	17	2	1	4	9	2	41	8
2	2	4	4	1	1					4			3		1				3	
6	7	30	65	1	32	7	10	2	1	55	3	4	30	5	3	11	23	5	41	9
	4	9	18	4	6	2	3	2	1	6	1		10	3			10		22	10
	3	20	21		9					12			9	1			6		16	11
1	3	31	47		22	1	3	5		13		4	14	2		4	10		43	12
1	1	14	43	2	13	3	5	2	4	19	1	3	17	4		3	15	1	31	13
		18	34	1	7		1	2	1	8			6	2			2	3	16	14
	5	35	70		19	2	2	1	1	16	3	1	13	3	1	3	5		36	15
33	177	782	1,893	41	1,012	168	154	119	56	511	55	96	785	110	33	140	528	6	1,593	16
1	7	23	62	2	37	5	5	8	4	30	2	7	25	3	4	3	9	1	58	
		20	21		12	2			1	6			5	2		1	6		13	17
6	21	72	124	8	38	7	13	6	3	50	8	6	66	5	1	16	31	2	94	18
2	12	40	104	1	20	1	6	6	3	30	4	9	9	3		1	13		73	19
7	20	134	291	9	102	12	17	15	6	86	5	4	99	8	3	27	59	1	194	20
1	5	36	127	4	63	2	4	2	3	28	5	6	35	5		15	23	1	88	21
1	3	17	60	5	28	21		1	2	24	3		31	2	1	1	14		25	22
	1	12	28	4	17	4	2	1		3		2	13			1	10		29	23
	4	24	40	3	29			2		18			4	5		1	11		102	24
	2	7	28	1	5	1				5			6	1		4	5		10	25
	7	23	33	3	9	6			1	8			10			1	4		8	26
	6	30	66	1	35	3	2	2	1	16		2	21	5		4	12		61	27
5	34	137	224	37	148	91	19	10	8	115	3	15	137	10	1	16	57	4	209	28
4	5	25	91	3	39	19	13	4	1	34	3	7	41	7	2	4	23	1	70	29
	6	19	60	1	25	1	3	6	1	12	2		25	5		13	16	3	32	30
1	2	22	44		10	7	9			15	1	1	20	3	1	3	4		36	31
1	3	32	78	1	21	4	2	2		13	1	2	17	2		4	13		42	32
		20	27	3	8		3	2	1	14		1	17	1		3	13	1	19	33
3	12	64	129	2	47	1	8	7		37	2	8	36	15	1	13	29	2	91	34
3	20	61	131	5	72	28	16	9	5	53	6	7	66	4	2	10	28	1	110	35
2	12	121	162	7	89	35	13	5	5	56	7	13	89	10	4	21	45	10	110	36
1	5	38	40	2	25	7	5	1	1	20	2	2	20	2		2	17		33	37
4	17	128	245	21	115	74	23	11	8	68	2	11	138	8	3	23	69	7	310	38
3	20	114	224	6	86	7	12	4	4	82	4	12	92	13	2	21	64		183	39
2	3	40	85	1	48		7	5	2	26	3		33	4	1	7	16		109	40
1	4	13	29	1	15	2	3	2		7	1	4	18			6	6		31	41
3	3	59	69	3	45	11	3	1	4	26	2	3	28	5	1	2	19		68	42
2	3	26	59		19	1	8	5		3	2	3	11	4		5	6	1	38	43
1	1	17	47	3	11	4	3	4	1	17		2	11	3		2	5	3	27	44
	5	18	34	2	20	3	3	3		20		2	13	2	1	10	8		17	45
	4	15	30	2	12	1				5	1		14	1		4	5	2	30	46
	22	119	226	4	134	36	19	7	5	92	7	12	126	12	2	13	43	7	194	47
	4	26	50	2	9	2	1	2		20	1	1	14	2		5	14	1	51	48
	7	66	120	2	34	8	3	5	3	27	4	3	26	6		5	28	1	64	49
2	8	22	43	3	24	4	6	6		23			26	3	2	2	15		43	50
2	6	47	76	5	15	2	3	5	1	35	1	4	23	1		7	12	1	69	51
3	2	10	8	2	9	3	1			5			13	1		3	3		8	52
		19	20	1	15	2	2	3		6		2	15	2	1	5	8		19	53
	1	28	44	2	15	5	3	3	1	13		1	17	6	1	8	17		40	54
3	13	46	101	1	36	7	15	9	3	44	2	6	44	8		7	37	3	79	55
3	18	28	28	1	12	1	1	1		12		1	7	4	1	6	5	1	28	56
1	6	46	102	2	38	3	4	3	2	34	1	3	25	4	3	8	33	3	63	57
2	2	25	40		25	2		2	1	10		1	9	1	2	5	8		18	58
	8	39	129	2	37	6	4	6	2	27	5	5	42	3		8	23		75	59
	4	10	23		6	1		1		4			1	2		1	8		16	60
3	9	111	192	8	89	6	7	4	2	53	3	10	66	8	5	10	30	1	173	61
4	3	15	25	2	11	3			1	11		1	14	2		1	2		16	62
6	32	164	289	6	130	32	28	17	9	161	15	16	146	14	4	27	78	2	212	63
2	5	49	94	7	71	9	1	2	2	25	1	5	35	4	2	7	28		140	64
	2	17	25	4	13	2				10		1	10		1	1	8		19	65
2	9	45	64	4	26	4	5	1		12	3	2	27	3		11	13		76	66
		16	29	2	15	1		1		7			6	2			6		26	67
		8	22	1	2	1		1		5		1	11		1	2	7		8	68
	15	18	18	1	18	4		4		13		1	6	4		1	7		13	69
1	4	32	44	3	26	6	5	4		25		1	19	2		3	15		27	70
	2	13	40		15	3		3	1	12	1	1	9	1		9	9		18	71

MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor contain State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR	All causes	Ty-phoid and para-typhoid fever	Mala-ria	Small-pox	Meas-les	Scarlet fever	Whoop-ing cough	Diph-theria	Infu-enza	Ery-sipelas	Men-ingo-coccus menin-gitis	Tuber-culosis of the respira-tory system	Tuber-culosis of the menin-ge, etc.	Other forms of tuber-culosis	Cancer and other malig-nant tumors
		1	5	6	7	8	9	10	11	21	24	31	32	33-37	43-49
MASSACHUSETTS—continued															
1 Winchester town	121								1			2		1	25
2 Winthrop town	166									1		4		1	22
3 Woburn	200				1		2	2	1	1		10		2	13
4 Worcester	2,465	1			2	17	5	43	6	7	2	137	15	10	259
MICHIGAN															
5 Adrian	193	3					1	1				5			14
6 Alpena	165	1			4	2	2	2				5	1		13
7 Ann Arbor*	645	2			2	5	2	4	1	3		22	5	9	109
8 Battle Creek	542				1	1	1	4				11		1	57
9 Bay City	615	13			3	2	3	4	6			21	3	5	63
10 Benton Harbor	222	1					1	2	2			11			18
11 Detroit	11,400	27	1	139	55	50	37	149	80	39	17	742	88	74	865
12 Escanaba	1,441	3	1	25	2	3	22	13	21	1	5	204	13	22	28
	194	1					1	3	3	1		8	2	1	11
13 Flint	951	2		7	13	9	5	22	17	3		40	5	7	59
14 Grand Rapids	1,530	5				4	2	9	12	3		52	10	11	154
15 Hamtramck	410	1		3	2	1	3	10	2			34	1	2	9
16 Highland Park	553	1		11	6	3	1	8	7		1	16	9	5	32
17 Holland	130					3			3			4			11
18 Ironwood	195	2			2	1	2	2	1			11			13
19 Ishpeming	121	1			1	1	1	1	1			7			10
20 Jackson	653	3		1	2	1	3	6	11	1	1	26	1	3	71
21 Kalamazoo*	873	3		1	1	3	2	7	9	3		32	3	4	83
22 Lansing	732	1			5	2		12	11	6		14	1	4	63
23 Marquette	186	1				2		1	2			5	1	2	17
24 Monroe	156	1			1	1		1	1		1	3			13
25 Muskegon	512				1	10	1	7	3	1		21	2	4	40
26 Owosso	189	1						1	1		1	6	1	1	23
27 Pontiac	622	1		1	2	3	3	5	5	5		43	4	4	29
28 Port Huron	418	1		2	13	2	1	2	4	5		11	1	2	28
29 Saginaw	886	15			2	9	5	12	1	3		46	1	4	71
30 Sault Ste. Marie	141			1	1	1		3	1			3		1	12
31 Traverse City*	330				1	1	1	1	1	1		28		3	21
32 Wyandotte	206				1			3	7		1	13	1		7
MINNESOTA															
33 Austin	113	1			1		1		2			3		1	9
34 Duluth	1,045	1		15	2	7	6	1	4	5	2	51	13	10	120
35 Faribault*	200	1				1	1	3	2			19		1	14
36 Hibbing	140					2		2	2			3		2	10
37 Mankato	199				1	1		1	2			5		1	27
38 Minneapolis	4,689	9		219	7	21	13	69	32	22	4	248	16	29	546
39 Rochester*	854	1			1	1	1	3	4	5		18	2	14	175
40 St. Cloud	212	1				2		4	2			9			27
41 St. Paul	2,923	5		11	7	20	5	33	18	11	2	157	16	28	362
42 Virginia	121			4	1	2		2	1	1		6			7
43 Winona	204			1	2		5		3			6	3		32
MISSISSIPPI															
44 Biloxi	162	3				4		1	5		1	5			8
	42	1										2			4
45 Columbus	50		1		1				4						3
	122	1			1				5			10		2	4
46 Greenville	119	1	2		1			2	5					1	9
	233	2	1						1			13		3	12
47 Hattiesburg	114				1				2	2		3			7
	116						2		1			16		1	3
48 Jackson*	237	4	2		1	1		1	7	2		6	1	1	19
	336	9	3	1	1		1		6			22		3	15
49 Laurel	146	5			6		2	1	2			2		1	11
	107	7			1		1		5			10			2
50 Meridian*	189	1			1			3	10			6	2		12
	246	7	5	1	1		3		17		1	28		2	6
51 Natchez	91				1			1	2			2	2		3
52 Vicksburg*	189		2				2	1	4			11		3	8
	201	1			1		1	1	3			5			12
	493	7	11				1		4			17		7	22
MISSOURI															
53 Cape Girardeau	220		1				1	1	4		1	18		1	16
54 Carthage	154		1			5		3	4			14		2	12
55 Columbia	136	5			2		3		7			7	2		9
	58	2							2			9			4
56 Hannibal	329	5			1	4	3	4	8	1		23		2	24
57 Independence	215	1				2	1	1	12	3		10		2	18
58 Jefferson City	187	2			2	1		2	6	2		8		1	18
	26								1			6		1	8
59 Joplin	484	2			6	2	5	4	9			60	1	2	31



# DEATHS FROM IMPORTANT CAUSES, BY COLOR

## FROM IMPORTANT CAUSES, BY COLOR: 1924—Continued

subdivisions when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. Minor areas which are designated by asterisks (\*) death correspond to those of the 1920 revision of the detailed International List]

Rheumatism	Diabetes mellitus	Cerebral hemorrhage and softening	Diseases of the heart	Bronchitis	Pneumonia (all forms)	Diarrhea and enteritis (under 2 years)	Appendicitis and typhilitis	Hernia, intestinal obstruction	Cirrhosis of the liver	Nephritis	Puerperal septicemia	Other puerperal causes	Congenital malformations and diseases of early infancy	Suicide	Homicide	Automobile accidents	Other external causes	Unknown or ill-defined diseases	All other causes
51, 52	57	74, 83	87-90	99	100, 101	113	117	118	122	128, 129	146	143-145, 147-150	159-163	165-174	197-200	189c	175-188b, 188d-196, 201-203	204, 205	
2	3	13	22		11	1	1	1		4		1	8			2	4		20
1	3	24	34	1	13	1	3			20		3	9	2		1	4	2	16
1	1	15	44		16	2	4	3	1	13	1	4	19	2		6	11		25
6	37	207	427	18	200	38	36	32	9	204	14	29	163	20	5	29	118	1	368
	8	22	42	2	7	2	2		2	15	1		11			2			37
	1	15	30	4	12	2	2	4		9	6	1	14		2	1	15	1	27
3	18	43	67	2	31	1	10	8	3	49	2	2	26	7	1	13	32	2	159
2	7	75	83	8	25	5	8	9	4	31	3	2	48	7	2	8	26	8	108
3	4	67	107	5	28	4	15	11	5	25	6	4	32	6		10	30	1	129
	6	18	40		17	4	5	2	2	16	2	1	23	4	1	6	10		28
54	133	627	1,485	101	1,197	345	204	121	82	501	97	104	1,102	147	123	289	473	35	1,817
10	5	45	143	9	287	32	21	12	1	28	9	12	91	6	85	16	50	3	213
	4	16	26	2	8	6	4	5	4	14	2	2	17	3	1	3	18		28
2	16	57	138	2	101	19	19	12	5	33	8	10	126	6	6	19	41		142
5	32	129	322	7	80	20	21	18	7	126	8	8	99	17	2	31	73	3	260
	1	9	45	8	62	54	4	2	1	20	2	3	65	4		7	18	2	35
1	5	36	53	3	65	16	15	7	1	25	7	8	61		4	23	32	3	81
2	4	12	21	2	5	2	3		1	6	2	1	15	1		4	4	1	22
	2	9	19	4	14	9	3		2	10	4		18			5			42
	3	15	23	2	16	2	4	2		9	2	2	7	1		1	16	2	12
1	11	67	110	5	13	12	8	8	4	51	2	4	46	5		13	30	1	113
6	8	57	148	6	40	9	11	9	4	47		8	43	14	1	12	38	5	256
4	8	62	93	1	40	13	16	7	6	43	10	9	78	6	2	15	38	3	159
	3	9	34	3	8	2		4		10	1	4	25	3	4	1	14		29
	2	10	23		15	5	7		1	7	3		22	3	2	5	13	1	21
1	6	37	87	7	52	7	11	6	6	20	3	4	57	1	1	10	20		86
	3	23	38		5	1	3	3	3	4	2	7	19	2	1	3	8		32
2	8	51	61	1	48	10	9	6	3	20	2	2	49	5	2	18	18	4	189
	4	32	75	4	20	5	7	5	3	21	2	6	28			13	26	1	94
2	17	73	138	8	61	12	18	19	6	35	5	8	68	9	4	22	61	2	149
	1	12	19	2	14	4	2	2	2	8	1	3	11			4	8		26
1	4	29	50	2	17	1	6	3	1	12		1	9	3		3	15		119
1	1	12	15		21	7	2	3	1	9	2	3	23	1	3	5	23	4	37
	2	6	24		5		2	2	1	4	2	4	14	1		1	12		15
6	10	74	153	5	68	9	23	12	4	67	7	6	96	11	3	19	49	1	185
	2	10	30	1	14	1	6	5	3	13			12	2	1	3	5		50
1	2	2	21	4	4	3	4	1	1	4	2	2	18	4	2	3	22		21
2	4	16	17		13	9	9	5		19	1		8	1	5	5	14		46
19	87	289	665	17	345	30	103	50	34	210	36	27	311	74	27	86	199	9	836
	9	23	84	3	36	3	22	12	6	16	1	4	11	2		4	18	3	351
	3	12	37		15	1	6	2	1	7	1	2	19	1	1	1	14	4	39
11	55	206	512	10	197	41	61	24	16	161	10	16	210	35	15	55	139	2	477
	2	5	18	2	15	3	3	3	1	12	1	1	7		2	2	3		18
1	4	27	53	8	11	2	5	4	1	3	1	1	16	4		19	1		45
	2	6	22	1	17	14	3		2	18	2	5	11		1	9	4		16
	1	2	8		2	2		1	1	8			1	2		2	2		7
2		11	26		9	2		1	2	7		1	7		1	6	6		16
	1	6	12		13	2	6	3	2	11		6	6		5	2	10	3	17
	1	9	26		10	1	9	3		30	1	6	4		3	2	17	4	43
1	1	11	11		11	11	8	2	1	6		3	6		3	7	7	2	18
	1	7	12		13	5	5	2	2	9	1	1	2		3	6	6	9	18
	4	12	15		9	3	12	6	3	21	1	4	22	1	3	2	12	7	55
1	3	11	25	2	8	20	12	5	2	31	1	2	22		12	4	15	39	60
3	2	5	12	1	7	10	4	2	1	11	2	4	9	1		1	10	3	28
	3	3	4	2	6	2	7	2	2	8	1	1	6		3	2	8	2	22
	1	24	26		11	8	9	2	4	14	2	1	10	1		3	9	3	29
	3	14	14	1	18	18			2	24	3	4	6		1	11	10		22
	11	17	17		5		2	2	2	10	1		7		1	3	3		15
	13	36	36		14	6	1	1	1	24		1	3			4	4	24	30
	2	14	13	3	24	1	4	5	1	25		4	7	2	5	2	16	12	38
	1	21	71	3	51	1	9	14		58	2	6	7		13	5	23	47	97
	9	19		1	20	11	13	11	1	14	4	3	14	3	5	2	6	2	39
1	9	13	13	3	11		6	4	3	19		1	6		1	4	4	6	27
	3	13	13		8	4	4	1		9		2	4	2		6	6		30
1	1	4	11		6	4				2	2		1		1	4		3	55
	2	50	50	1	16	10	8	6	2	27	3	3	17	6	2	3	18	4	61
	3	23	37		15	2	3	2	2	10	1	1	19	4	2	3	9	1	29
1	2	8	16		27	2	1		1	16	1	1	16	3	7	2	17	1	23
	1	1			4					1			1			3	3	1	8
4	32	53		1	42	12	13	5		35	1	1	21	3	3	6	22	44	64

MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor contain State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR	All causes	Typhoid and paratyphoid fever	Malaria	Small-pox	Measles	Scarlet fever	Whooping cough	Diphtheria	Influenza	Erysipelas	Meningococcus meningitis	Tuberculosis of the respiratory system	Tuberculosis of the meninges, etc.	Other forms of tuberculosis	Cancer and other malignant tumors
		1	5	6	7	8	9	10	11	21	24	31	32	33-37	43-49
MISSOURI—continued															
1 Kansas City.....	3,989	9			20	6	27	15	62	9	3	210	6	15	363
2 Moberly.....	836	4	1		7		14	1	15			100	4	9	29
3 St. Joseph.....	1,259	1			2	1	4	2	2	4		9		19	19
4 St. Louis.....	9,074	26	6		18	77	30	76	86	12	14	362	29	43	1,007
5 Sedalia.....	1,919	4	3		3		5	3	18		3	203	12	28	78
6 Springfield.....	260	3	1		7		1	1	5	2		18	1	4	19
	703	5	4		14	1	8	9	24	1		28	3	2	64
MONTANA															
7 Anaconda.....	122								1			5		1	10
8 Billings.....	214	1			3			1	6		1	6	2	1	18
9 Butte.....	585				1	2	1	5	6	1	1	51	3	5	58
10 Great Falls.....	309	1			10	11	2	13				7	4		34
11 Helena.....	182	1			1				5			3		1	12
12 Missoula.....	214	1	1		2		4	3	1			7	3	1	23
NEBRASKA															
13 Grand Island.....	269	2			1	1	4	2	4			3		2	24
14 Hastings.....	188				2		2	1	2			4		2	16
15 Lincoln.....	725	1		1	10	3	3	12	8	4		21		7	77
16 North Platte.....	136				4		5	4	4	1	1	7			8
17 Omaha.....	2,421	3			39	1	2	36	19	3	1	33	10	11	255
	229						1		3			37	1	4	17
NEW HAMPSHIRE															
18 Berlin.....	186	1					6	3	1	2	2	7		2	15
19 Concord*.....	428		1		2	1		1	3	1	1	19		6	42
20 Dover.....	187				1				1			5	1	2	23
21 Keene.....	191					3	1	1				8		1	18
22 Leconia.....	185	3					1		3	1		5		1	19
23 Manchester.....	979	2			9	5	3	9	21	1	2	35	14	8	88
24 Nashua.....	367	1			3		4	4	5	1	2	12	3	4	36
25 Portsmouth.....	183				1	1		2	2			3	1	1	17
NEW JERSEY															
26 Asbury Park.....	107					1		1	1	1		5			6
	38						1					7			1
27 Atlantic City.....	744						2	5	6	1	1	15	3	6	47
	240						2	3	2			11	1	4	11
28 Bayonne.....	729	3			19	1	9	8	9	1	1	32	3	4	48
29 Belleville*.....	240	1			4	7	1	34		1	1	48	3	1	12
30 Bloomfield.....	180						2		2			8		2	17
31 Bridgeton.....	220		1					1	5			16		2	28
32 Camden.....	1,744	8		13	3	1	5	23	17	3	1	81	5	7	117
33 Carteret.....	88				4		2	3	1			6			8
34 Clifton.....	230					1	3	6	1		1	10	3	3	25
35 East Orange.....	365							9	9	1		22		2	41
36 Elizabeth.....	1,160	4			9	3	9	23	8	1	6	42	11	9	103
37 Englewood.....	247	1					2	1	1			5	3	1	25
38 Garfield.....	161					1		2	4			13	3	5	13
39 Gloucester.....	135							1	3			8		1	14
40 Hackensack.....	382	1			1		1		5	2		5		4	39
41 Harrison.....	143				3	1			2	1		8	2	1	8
42 Hoboken.....	952	2			5	5	1	12	9	2	1	51	2	5	74
43 Irvington.....	282				1				1			16	2	1	32
44 Jersey City.....	3,821	9			28	7	32	38	39	10	2	246	13	18	333
45 Kearny.....	305					1		2	6			11		3	30
46 Long Branch.....	395					1		3	3	1	3	9	4	3	42
47 Millville.....	171				1				5			7			13
48 Montclair.....	204	1			1				1			8	1		20
	26														1
49 Morristown*.....	286	2			1	1		4		2		11	3	1	23
50 New Brunswick.....	527	2					3		6	1		24	4	3	47
51 Newark.....	4,428	13	1		14	4	21	19	35	12	9	201	15	22	397
	554				4		14		4	2		57	5	5	19
52 Orange.....	438	2					3		1	1		12	4	1	44
	87						1		1			8		2	1
53 Passaic.....	624	4			1	9	1	8	9	1	1	33	2	1	50
54 Paterson.....	1,706	4	1		8		8	11	26	10	1	102	17	6	175
55 Perth Amboy.....	485	1			8	1	1	10	6	1	1	22	2	2	32
56 Phillipsburg.....	211				4			2	3			9		2	21
57 Plainfield.....	426	2			3	1	3	4	4			14	4	4	33
58 Rahway.....	129	2			1			1	4			4	1	1	11
59 Summit.....	170							1	2		1	6	1	1	18
60 Trenton.....	1,872	4			15	1	20	6	22	5	1	95	12	14	127
61 Union City.....	445					1	5	2	7	1	1	23		3	49
62 West New York.....	201					1	1	3	1			13	1		24
63 West Orange.....	133	1				1	1	1	1	1		7			17

# DEATHS FROM IMPORTANT CAUSES, BY COLOR

## FROM IMPORTANT CAUSES, BY COLOR: 1924—Continued

subdivisions when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. Minor areas which are designated by asterisks (\*) death correspond to those of the 1920 revision of the detailed International List]

Rheumatism	Diabetes mellitus	Cerebral hemorrhage and softening	Diseases of the heart	Bronchitis	Pneumonia (all forms)	Diar- rhea and enter- itis (under 2 years)	Ap- pend- icitis and typ- hilitis	Her- nia, intesti- nal ob- struc- tion	Cir- rho- sis of the liver	Nephri- tis	Puer- peral septicaemia	Other puer- peral causes	Con- genital mal- forma- tions and dis- eases of early in- fancy	Sui- cide	Homi- cide	Auto- mobile accid- ents	Other external causes	Un- known or ill-de- fined dis- eases	All other causes
51, 52	57	74, 83	87-90	99	100, 101	113	117	118	122	128, 129	146	143- 145, 147-150	159-163	165- 174	197- 200	188c	175- 188b, 188d- 198, 201-203	204, 205	
8	57	278	501	21	289	134	99	64	35	341	31	21	251	67	78	78	187	4	700
1	27	27	111	3	101	15	13	10	2	92	2	8	34	5	61	9	40	4	116
1	20	20	27	6	11	3	2	2	7	17	1	1	4	2	3	3	12	3	36
22	177	538	1,395	58	913	153	144	107	118	1,037	29	57	434	152	94	171	390	6	1,293
7	10	72	293	18	337	38	20	13	19	216	6	9	73	10	63	26	55	1	276
2	5	19	28	3	23	6	3	3	2	36	1	4	11	2	2	14	14	3	37
1	10	48	83	1	62	7	16	9	1	45	4	5	58	10	10	7	36	3	124
1	4	8	15	1	12	2	2	1	10	10	2	2	10	2	1	3	13	1	23
1	5	13	21	1	17	4	4	1	14	14	2	2	19	6	6	6	14	1	38
4	6	17	41	2	41	4	15	8	8	54	4	4	34	13	6	10	52	2	85
2	2	12	19	2	19	7	12	1	11	11	4	3	31	2	2	8	14	2	45
7	7	8	30	2	12	2	8	3	2	11	1	2	11	1	1	4	12	2	26
1	3	20	36	1	21	1	6	5	25	25	3	8	25	3	1	2	15	1	50
2	5	19	26	2	12	1	6	5	5	17	1	2	21	2	2	12	8	3	27
3	23	68	77	2	37	5	25	15	5	78	9	10	42	5	3	12	29	2	129
1	4	7	10	5	2	4	8	5	8	12	4	4	13	1	3	2	10	1	16
11	38	158	352	5	191	42	68	33	15	137	12	17	180	55	17	27	132	12	468
4	4	11	32	1	26	2	5	1	2	6	2	17	9	1	13	2	12	12	39
1	2	13	32	2	11	6	4	3	7	7	1	2	20	1	2	1	6	2	34
1	12	37	86	2	36	9	2	7	3	34	1	7	15	6	2	6	8	1	86
1	19	19	33	1	9	3	3	3	3	22	1	2	14	1	4	3	6	5	25
1	3	21	32	7	8	3	3	3	23	23	2	2	13	4	2	5	5	2	31
3	4	23	24	1	12	1	5	1	8	18	5	3	14	12	1	1	8	22	40
4	8	89	127	7	86	34	7	8	1	58	5	3	104	1	1	10	44	22	141
2	5	24	56	3	24	9	9	6	1	41	4	4	32	1	1	5	12	1	52
2	5	16	39	3	13	4	2	4	2	22	2	2	11	2	6	7	7	1	20
1	2	23	26	1	4	5	5	7	9	9	4	11	3	2	7	2	7	2	14
3	1	1	7	4	5	8	11	7	2	4	1	4	4	12	2	21	40	2	97
1	2	12	37	5	33	5	5	5	2	110	2	11	37	1	2	5	12	1	40
4	6	59	112	10	90	38	10	7	5	32	3	8	74	5	5	15	41	1	66
1	4	17	26	2	18	7	7	3	3	19	2	2	9	1	1	1	2	2	14
1	2	26	47	1	11	6	4	2	1	20	2	2	11	1	1	3	2	1	19
2	6	12	45	1	10	5	4	1	1	19	3	3	17	1	1	3	9	1	25
4	31	128	247	11	202	80	24	16	13	155	26	18	127	19	10	36	107	8	198
1	6	6	7	2	11	2	2	1	1	3	1	1	14	1	1	4	10	8	33
1	10	15	30	2	17	4	4	1	1	15	1	1	20	6	1	4	11	5	41
5	17	40	95	2	21	2	2	4	4	49	1	1	9	4	2	2	5	5	43
1	3	20	37	1	20	15	7	2	14	80	12	17	84	7	8	24	65	16	131
1	3	10	18	3	27	10	2	2	2	18	4	4	31	5	5	5	16	29	36
1	8	12	25	2	8	5	5	9	4	26	3	7	6	2	1	2	7	2	18
2	8	17	50	1	33	6	10	9	4	34	3	7	31	2	2	21	20	2	11
1	21	77	188	6	121	23	20	5	7	13	2	5	14	1	6	9	54	2	121
1	11	34	46	2	15	3	8	2	3	32	2	3	16	5	2	4	11	2	27
22																			

MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor cities. Numbers under causes of death contain State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR	All causes	Typhoid and paratyphoid fever	Malaria	Smallpox	Measles	Scarlet fever	Whooping cough	Diphtheria	Influenza	Erysipelas	Meningococcus meningitis	Tuberculosis of the respiratory system	Tuberculosis of the meninges, etc.	Other forms of tuberculosis	Cancer and other malignant tumors
		1	5	6	7	8	9	10	11	21	24	31	32	33-37	43-49
NEW MEXICO <sup>1</sup>															
1 Albuquerque	485	3	1		13			5	7	2		174	6	5	19
NEW YORK															
2 Albany	1,827	16			2	8	5	15	13	5	2	115	9	6	172
3 Amsterdam	402	1			3	1	6	3	9			16	2	4	36
4 Auburn	467	1			1	1	2	1	6	1		22	2	5	44
5 Batavia	232					1	2	4	4	1		8			25
6 Beacon*	188								2			16			13
7 Binghamton*	1,072	5			4	1	3	10	5	4		36	2	3	87
8 Buffalo	6,955	15			5	15	45	49	31	13	2	478	31	36	630
9 Cohoes	291							1				17		2	21
10 Corning	221				1		2	1	4	1		8		1	18
11 Cortland	263				2			1		2		2	3	1	23
12 Dunkirk	271	1				3	2	4	8			10	1	3	23
13 Elmira	657				1		2	2	5	1	1	27	7	3	66
14 Fulton	160				1			2	5	1	1	2		1	12
15 Geneva	216	1					3		5			6			27
16 Glens Falls	316	1			1		1		6			9	1	2	31
17 Gloversville	366	2					2	3		1		9	1	1	41
18 Herkimer	133				3	1	3	1				3		1	11
19 Hornell	195	1				1		2	1	1		3		1	21
20 Hudson	227	5					4		5	1		13		3	15
21 Ilion	164					1			3	3		2		3	13
22 Ithaca	307	2					1			1		6	1	4	28
23 Jamestown	538				1	3	2	3	2			13	1	3	57
24 Johnstown	131				1				2	1		5			17
25 Kingston	512	1	1			1	3	3	4	2		4	1	3	54
26 Lackawanna*	283					1	2	2	1	1	1	8	3		12
27 Little Falls	175	1			9	1		4				5		2	12
28 Lockport	301	2			1	8	1		3	1		10	1	1	34
29 Middletown*	440							1	7			44	3	1	34
30 Mount Vernon	444	1					8	2	6	3		20	3	1	50
31 New Rochelle	387	2			5	4	4	1	2	2		14	4	1	34
32 New York (White)	67,558	184	2	1	542	80	401	688	491	192	104	4,302	341	373	6,489
33 New York (Colored)	3,748	6			15	2	45	34	25	7	6	559	32	60	163
34 Bronx Borough (White)	7,894	16			37	17	34	93	70	23	14	327	34	36	581
34 Bronx Borough (Colored)	23,768	61	1		192	21	149	275	204	56	39	1,312	122	144	2,022
35 Manhattan Borough (White)	809				6	1	10	5	11	1	3	93	8	13	29
35 Manhattan Borough (Colored)	27,933	85	1		259	30	176	224	139	95	47	1,973	142	158	2,767
36 Queens Borough (White)	2,661	6			7		32	27	10	6	3	435	22	43	115
36 Queens Borough (Colored)	6,513	18			43	12	34	71	60	15	3	394	36	32	644
37 Richmond Borough	1,728	4		1	13	1	11	27	22	3	1	127	9	7	144
38 Newburgh	477		1		2	2		6	2	2		33	4	2	32
39 Niagara Falls	564	3			5	1	7	6	11	1		15	4	3	47
40 North Tonawanda	201	1				3	1	2	2			9		1	22
41 Ogdensburg*	455	2			1		2	4	3	3		25		2	29
42 Olean	284	1			3	1	3		5			7	2	1	21
43 Oneida	162	1				1			1					1	16
44 Oneonta	193	2			1		1		1			3		1	16
45 Ossining	175	1	1									8		1	21
46 Oswego	298				1				2			12	1		21
47 Peekskill	191				1	1	1	2	2	2	1	12			16
48 Plattsburg	239	1				2	2		2			3	1	1	25
49 Port Chester	205	1			2			2	2		1	4	1	1	18
50 Port Jervis	190				1		4	2	13	1		3		1	14
51 Poughkeepsie	507	4					2	4	3	1		15	1	2	62
52 Rensselaer	106						1	1							12
53 Rochester	3,623	4	1	1	9	13	12	17	15	9	2	151	18	25	382
54 Rome*	499				8	3	1	6	9	3		49	4	4	52
55 Saratoga Springs	280	1					1	2				11		1	21
56 Schenectady	1,005	2			11	4	4	10	7	5	1	30	4	4	87
57 Syracuse	2,259	3			12	17	2	17	4	3	2	59	13	12	211
58 Tonawanda	104					2			1			7	1		11
59 Troy	1,321	3			31		1	24	6	3		40	7	4	140
60 Utica*	1,572	6			7	5	5	12	5	5		71	12	8	126
61 Watertown	535	1			4	1	1	4	7			34	3	5	42
62 Watervliet	168				1		6	3	1			9		1	12
63 White Plains	269	6			1		1	4	2	1		8	1	1	25
64 Yonkers	1,088	3				4	9	13	21	2		72	4		95
NORTH CAROLINA															
65 Asheville* (White)	525	5			5		2	2	11	2		117	2	3	26
65 Asheville* (Colored)	217	4					2	2	2			26	1	3	3
66 Charlotte (White)	420				7	1	3	2	5		1	14	1	1	25
66 Charlotte (Colored)	396	9		2	4		3	3	10			36	1	3	12
67 Durham (White)	135		2	1			1	4	3			8			9
67 Durham (Colored)	279	1	1				1		10			22	3	5	9
68 Gastonia (White)	122				2			1	2			3			7
68 Gastonia (Colored)	53	1		1	1				2			5		1	2

<sup>1</sup> Nonregistration State; cities shown are those with satisfactory registration of deaths.

# DEATHS FROM IMPORTANT CAUSES, BY COLOR

165

## FROM IMPORTANT CAUSES, BY COLOR: 1924—Continued

subdivisions when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. Minor areas which are designated by asterisks (\*) death correspond to those of the 1920 revision of the detailed International List]

Rheumatism	Diabetes mellitus	Cerebral hemorrhage and softening	Diseases of the heart	Bronchitis	Pneumonia (all forms)	Diarrhea and enteritis (under 2 years)	Appendicitis and typhilitis	Hernia, intestinal obstruction	Cirrhosis of the liver	Nephritis	Puerperal septicemia	Other puerperal causes	Congenital malformations and diseases of early infancy	Suicide	Homicide	Automobile accidents	Other external causes	Unknown or ill-defined diseases	All other causes	
51, 52	57	74, 83	87-90	99	100, 101	113	117	118	122	128, 129	146	143-145, 147-150	159-163	165-174	197-200	188c	175-188b, 188d-196, 201-203	204, 205		
2	4	13	26		24	24	10	4	2	25	4	1	26	5	3	4	12	16	45	1
7	36	135	331	10	123	28	26	29	18	178	6	14	110	12	6	28	57		305	2
1	8	29	66	4	20	8	4	7	2	46	1	4	21	2	1	4	32	1	60	3
3	7	49	88	3	31	11	4	11		20	1	6	34	2	2	7	23		79	4
	4	17	32	2	5	5	10	2	5	19		2	13	2		5	20	1	44	5
	1	22	30		16		3	2	1	18	1	3	16		2	5	6		31	6
1	16	96	217	5	78	18	8	14	8	74	3	9	63	6	1	16	58	2	219	7
22	129	484	1,094	80	529	232	124	62	61	573	37	49	597	66	35	112	312	2	1,005	8
1	4	19	75	3	30	10	2	2		21	1	1	22	2	1	8	11		31	9
	5	22	37		13	12	2	6	1	23	1	1	15	1		4	9		33	10
	3	25	36		25		8	5	1	21	2	2	29	5		3	17		47	11
2		15	36	2	20	4	6	3		21	4	6	19	3		4	28	1	42	12
1	11	61	109	5	45	5	14	7	9	64	6	5	65	2	3	13	31		86	13
	4	8	40	1	6	4	6	1		17	1	2	17	1		2	9		23	14
1	4	25	41	2	17	1	2		1	9	1		14	4	2	4	9		37	15
2	8	35	56	2	18	1	5	5		20	3	4	36	1	1	9	16	1	41	16
4	9	42	104	3	14	2	5	4	1	31	1	1	15	3	1	2	17		47	17
1		14	36	2	11	3		1	1	12	1		9	4		2	6		8	18
2	1	12	46	1	12	1	7	1	1	22	1		10				11		34	19
2	4	13	31	6	11	3	4	6	1	25	1		16	3		7	20		28	20
3	4	18	25		10	1	5	5	4	7		3	15	2	1	4	9		23	21
2	5	33	60	4	25		8	3		19		2	14	8		2	23	1	55	22
3	7	51	109	10	28	7	16	8	3	43		2	43	2	1	7	37		75	23
2	3	12	37		7		2	2		16			4	4	1	1	2		14	24
	14	50	99	4	12	4	10	9	2	37	2	4	23	2	3	12	30		83	25
	1	9	26	4	44	20	3	10	2	10	1	4	41			12	39	1	25	26
1	5	18	28	2	10		4	2	1	7	1	2	17		1	3	12		27	27
4	6	26	70	1	14	3	4	4	2	23	1	1	13	1		1	20		45	28
1	5	40	83	2	33	3	3	7	5	45	1	2	16	5		16	1		72	29
2	6	41	83	4	34	6	10	1	1	32	2	2	38	9		5	23		53	30
2	6	30	85	2	34	9	3	5	5	26	2	2	19	4	1	7	20	1	53	31
309	1,464	3,564	13,452	261	7,421	1,214	967	540	533	5,553	249	447	4,037	808	363	967	2,973	31	8,265	32
14	37	125	509	17	627	55	28	29	21	221	28	28	269	26	68	33	134	7	518	33
43	177	318	1,676	24	835	94	144	74	54	600	32	48	491	91	39	122	234	4	1,012	34
140	514	1,231	5,086	96	2,716	468	346	183	179	2,170	114	202	1,449	236	100	325	976	11	2,628	35
	9	27	129	6	152	11	5	7	9	62	3	5	53	5	11	2	32	2	99	36
98	597	1,400	5,148	101	3,151	530	365	219	231	2,003	75	136	1,570	378	204	414	1,405	13	3,799	37
12	25	89	347	9	435	41	17	20	10	143	23	21	190	19	50	25	88	3	388	38
23	148	496	1,250	33	603	97	98	50	62	616	23	45	461	88	20	90	275	4	669	39
7	31	128	325	9	156	20	20	16	9	180	7		92	17	7	22	97	1	188	36
1	13	54	90		27	8	12	2	4	44	2	3	24	3	2	15	24		63	38
2	6	27	88	4	53	21	8	9	4	39	4	9	52	11	2	8	32	1	81	39
	2	11	26	3	8	1	1	1	1	9			19	3		3	21		50	40
	1	37	80	1	36	7	8	7	3	36	4	1	29	4		5	15	2	108	41
3	6	24	42	1	12	5	10	5	1	25	1	2	24	5	1	5	29		39	42
	2	24	32	3	5	3	2	2	1	7			9	1	1	4	7		39	43
1	4	17	43		11	3	3	3	2	14	2	1	11	1		2	14		31	44
1	1	21	46	1	19	1	8	1	1	8	2	1	5	1		3	11		18	45
1	10	40	76	2	9	4	3	6	2	19	2	6	27	1	1	1	11		40	46
2	3	19	31	1	14	2	3	1	1	9			19			3	15	1	29	47
	6	24	47	2	8	4	10	1	1	12	3	8	19	2		7	19		30	48
2	3	16	36	3	19	4	7	4	2	10	1		14	2		7	11	2	36	49
	7	19	39	3	9	3	5	1	1	12	2		12	3		1	11		23	50
	11	69	88	7	37	4	7	4	4	23	2	3	32	7	1	13	24		77	51
1	10	18	12		12					17			4				12		15	52
10	55	367	747	27	223	65	60	34	38	313	15	18	225	39	11	48	159	7	503	53
3	9	42	73	2	32	5	6	6	7	43	3	4	22	5		8	29		61	54
1	6	26	81		14	3	3	2	3	35	1	3	7	4	1	3	15		35	55
3	24	96	205	4	79	16	21	9	6	61	14	9	79	5	5	21	42	2	135	56
11	39	201	428	16	215	29	39	20	16	163	4	18	172	30	10	41	102	5	345	57
4	6	26	26		2	2			1	4			9	3		7	7		15	58
1	26	96	289	11	81	26	10	14	14	151	4	10	78	9	2	16	62	2	160	59
6	23	114	318	5	139	29	18	19	10	149	4	17	104	14	8	25	58		250	60
3	11	47	96	2	30	6	11	9		20	4	8	58	6		13	25		84	61
1	1	23	30		25	3		1	2	9			6	1		1	12		20	62
	8	27	44		28		4	4	1	15		2	15	6	1	12	11		41	63
5	22	98	203	13	92	19	11	9	8	79	5	6	101	15	3	16	49	2	109	64
1	6	29	50		33	9	15	5	3	31	5	10	38	7	9	11	15	5	68	65
2	1	10	24	1	21	8	9	3		9	3	3	4	7	7	1	8	4	43	66
1	7	34	42	1	31	14	12	4	2	44	1	6	38	4	2	12	25	5	75	67
	2	39	54	4	41	25		2	2	19	2	8	21		9	4	19	9	53	68
1	1	12	24	2	6	5				13	1	2	5			1	7		18	69
2	4	10	29		28	13	5	2	1	32	1	5	19			6	9		39	70
		10	10		15	8	1			3		4	14			4	14	5	17	71
	1	10	3		2	2		1		2		1	5		2	1	3	4	3	72

MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor contain State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR	All causes	Typhoid and paratyphoid fever	Malaria	Smallpox	Measles	Scarlet fever	Whooping cough	Diphtheria	Influenza	Erysipelas	Meningococcus meningitis	Tuberculosis of the respiratory system	Tuberculosis of the meninges, etc.	Other forms of tuberculosis	Cancer and other malignant tumors
		1	5	6	7	8	9	10	11	21	24	31	32	33-37	43-49
NORTH CAROLINA—continued															
1 Goldsboro*.....	{White..... 88	1					1	1				3			8
	{Colored..... 153		3		1		1		8			16			6
2 Greensboro.....	{White..... 323	1		1		3	4	3	6	2		18	2	2	19
	{Colored..... 214		1	1	2		4	1	6			24	1	5	10
3 High Point.....	{White..... 253	2			2	2	7		6			10			19
	{Colored..... 75	2					1		2			2		1	1
4 New Bern.....	{White..... 66	1			1		1	1	1			1		1	1
	{Colored..... 158		12		1				8			11		1	3
5 Raleigh*.....	{White..... 353			1			1	1	8		2	30			18
	{Colored..... 263	5	2				4	2	8			20	2	6	9
6 Rocky Mount.....	{White..... 133	1			2	2	1	2	2			6	1		5
	{Colored..... 145		1				4	1	2			15		4	3
7 Salisbury.....	{White..... 112						2		4	1		4			9
	{Colored..... 70	2					1		2			9		1	2
8 Wilmington.....	{White..... 250				2	2			2			6		3	19
	{Colored..... 321	2			2			2	2	1		21		4	10
9 Wilson.....	{White..... 74	1							4			4			4
	{Colored..... 144	1	1				1		7			17		1	3
10 Winston-Salem.....	{White..... 434	3		1	7	2	2	16	5		1	24	2	3	17
	{Colored..... 614	1	1	1	8		3	4	9	1		75	1	12	7
NORTH DAKOTA															
11 Fargo.....	337	1			2	2		3	5			16		4	34
12 Grand Forks.....	164				1	1			1			9		1	22
13 Minot.....	157				1	1	3	3				4	1		11
OHIO															
14 Akron.....	1,537	2				12	13	9	23	3	2	69	9	12	116
15 Alliance.....	255	1				1	6	1	8			17	1		19
16 Ashtabula.....	282				1	3			3	1		14	1		31
17 Barberton.....	223	1				1	11		2	1		17	1	1	16
18 Bellairs.....	192	1			4		2	2	2	1		7	1	1	12
19 Bucyrus.....	126			3				2				6	1	2	9
20 Cambridge.....	182	2					6		1			7		5	15
21 Canton.....	1,040				10	3	9	17	18	4		48	1	7	94
22 Chillicothe.....	233	3				1	3		4			7	1	1	32
23 Cincinnati.....	{White..... 5,305	7	2		20	19	19	16	50	11	2	284	37	41	496
	{Colored..... 913	2			7	2	11	4	11	2		133	5	26	27
24 Cleveland.....	{White..... 8,148	9		6	17	13	23	77	71	17	8	522	40	50	719
	{Colored..... 1,147	2			4		15	2	9	1		195	16	31	33
25 Cleveland Heights.....	179	2					1		2			7		1	23
26 Columbus.....	{White..... 3,055	10			2	4	5	11	28	7	1	120	13	22	313
	{Colored..... 477				1		3		11			53	4	11	18
27 Coshocton.....	137						3		1			5	1	1	11
28 Cuyahoga Falls.....	97	1								1		8		2	12
29 Dayton.....	1,837	4	1		1	3	14	17	21	2	2	104	5	14	190
30 East Cleveland.....	227	1					1	2	6			10		1	34
31 East Liverpool.....	309	1			1	2	1	4	5	2		30	2	3	22
32 East Youngstown.....	120					2	8		5			9	3	1	4
33 Elyria.....	260	1							2			16	2	2	21
34 Findlay.....	245						1	1	1		1	14		3	26
35 Fremont.....	120								2			9	1	1	8
36 Hamilton.....	531	2			2	1	3		15			32	6	3	55
37 Ironton.....	228	1				1	1		2	1		18	1	1	13
38 Kenmore.....	80	1					1		2		1	4		1	4
39 Lakewood.....	398					2		2	10			15	2	3	40
40 Lancaster.....	228						6		2			17	2	1	20
41 Lima.....	569	2			2		2	2	8	4		18	4	8	60
42 Lorain.....	422				3	3		1	10	2		16	1		25
43 Mansfield.....	332	1					1	2	2	2		16		2	31
44 Marietta.....	222				1		5	1	5			8	1	1	21
45 Marion.....	322					1	2	1	11			19			28
46 Martins Ferry.....	207	1					4	2	5	2		14		1	16
47 Massillon.....	247	1					1	1	11		2	12		1	21
48 Middletown.....	280	3			3	2	8		7			12	1	4	21
49 New Philadelphia.....	111				1		1		2	1		5		1	14
50 Newark.....	379	2					2	1	16	1		23		2	23
51 Niles.....	93					3	1	3	1	1		2		1	4
52 Norwood.....	187					1	1	1	3			17		3	29
53 Piqua.....	238					1		3	4			9	1		27
54 Portsmouth.....	522	2				1	10	2	10	3		34	2	8	35
55 Salem.....	170						1	1	2	2		4			13
56 Sandusky.....	315	4				4	1	1	2			20		2	32
57 Springfield.....	{White..... 693	1			1	9		11	7	1		37	2	7	71
	{Colored..... 120	3						3	2			11	1	4	3
58 Steubenville.....	475	2			8	2	8	6	7	3		20	2	3	28
59 Tiffin.....	210					1			2			11	3	1	16

DEATHS FROM IMPORTANT CAUSES, BY COLOR

FROM IMPORTANT CAUSES, BY COLOR: 1924—Continued

subdivisions when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. Minor areas which are designated by asterisks (\*) death correspond to those of the 1920 revision of the detailed International List]

Rheumatism	Diabetes mellitus	Cerebral hemorrhage and softening	Diseases of the heart	Bronchitis	Pneumonia (all forms)	Diarrhea and enteritis (under 2 years)	Appendicitis and typhilitis	Hernia, intestinal obstruction	Cirrhosis of the liver	Nephritis	Puerperal septicemia	Other puerperal causes	Congenital malformations and diseases of early infancy	Suicide	Homicide	Automobile accidents	Other external causes	Unknown or ill-defined diseases	All other causes
51, 52	57	74, 83	87-90	99	100, 101	113	117	118	122	123, 129	146	143-145, 147-150	159-163	165-174	197-200	188c	175-188d, 189e, 201-203	204, 205	
2		6	12		6	4	3	1	2	6			9			1	7		14
	1	10	4	1	15	4	7	2	1	22	2	1	11		3		4	6	24
	2	18	32	1	24	12	13	8	1	23	1	4	33	2	5	6	15	3	59
1		12	26		17	6	8	1	1	17	2	2	15		3	4	11	1	29
	4	15	16		19	8	9	6	1	14	3	3	24	2	2	5	16	6	52
1		4	5		6	4	2			2	1	1	6	1	3	2	3	9	17
	1	3	6		7	3	4	1		9		3	4				2	14	14
1		10	32	1	10	6	1	3		13	1		10		3		7	3	20
	1	27	39		28	13	12	6	3	27	1	4	28	2		5	17		79
		10	29		20	13	8	4		17	1	5	25		5	4	14	5	48
		4	9		5	9	6	4		17	1	4	13	1	1	5	8		21
	2	8	15		13	9	4	1		11	2	5	5	1	6	5	7		23
	1	10	12	1	3	3	8	1		10	2	2	8	2		3	5	1	20
1		5	2	1	4	1	1	4	1	6		1	2		1	1	1	7	15
	4	20	22		21	15	6	5	3	19		9	30	1		4	16		41
1		31	35		29	31	1	3	3	35	3	6	28		4		15	6	46
	2	8			3	5	2			13		3	7			1	4	4	9
1		11	9	1	20	6				13	1	3	1		4	2	4	13	23
	4	31	36	1	47	26	10	4	2	39	4	7	58	2	1	7	5	9	58
3		2	66	1	109	47	4	4		37	6	4	37		6	5	12	59	58
	1	16	37	1	27	6	10	5	4	16	1	6	34	2		1	13	2	81
1		13	19	4	13	8	8	4		10	2	4	3	1	1	1	4		12
	3	7	11	2	10	5	15	4		6	1	2	15	2		1	9	2	39
	5	21	130	5	134	28	26	24	6	84	16	13	161	19	16	39	97	1	233
1		25	33		23	3	4	2	4	14	3	4	26	4	3	5	22		24
	5	22	27		30	5	5	5	2	10	3	3	29	3	1	4	24	5	44
	2	24	34		35	4	5	1	1	6	1	3	11		1	17	17		16
	3	21	16		24	12	4	1	4	9	2	1	20	2	6	3	13		18
3		17	14		8	2	2	1		3	1	3	7	2	1	2	10	1	22
	2	29	17		10	1	13	4	1	14	1	2	6	1	5	5	15	1	23
3		103	135	2	114	28	14	8	6	53	6	12	107	10	10	20	58	4	129
	2	23	46		12	3	8	2		15	1	1	19	1	2	3	9		32
17	85	484	939	33	349	91	115	65	61	477	25	29	304	62	21	77	254	3	810
2	6	35	111	4	120	13	7	5	7	77	3	5	63	52	8	8	44		121
28	150	604	1,136	58	795	174	146	91	67	582	51	64	674	109	63	208	378	14	1,184
3	6	43	98	7	220	15	14	7	3	65	8	13	76	6	37	12	43	4	161
	2	3	28	4	12					19		30	2	1		1	3		27
5	55	232	471	10	178	32	65	48	16	182	26	6	201	31	7	50	181	3	696
1	4	33	74	1	57	11	6	4		21	2	4	23	2	10	9	31	1	82
	5	7	27		6	6	4	1	2	6	6	1	12	3	1	2	14	24	27
	4	12	15		6				1	6			3	1		1	7	17	28
3	37	159	343	9	123	33	40	30	11	131	14	11	139	15	7	26	86	2	240
1	3	34	51	1	13	1	1	1	2	15			5	1	1	1	4	1	35
	3	24	37	3	33	6	6	3	5	17	2		23	4	1	2	22	2	43
	1	1	9	1	25	4	4	1	1	2	2	2	19	1	1	1	8		12
1	5	29	34		14	5	6	3	1	21	2	3	22	2		7	17	1	43
	2	3	32		10	2	4	4	2	13			19	3		9	6		46
2	3	17	43	2	8	1	1	1		12		1	7	1		3	3	2	21
5	7	49	78		27	16	12	8	6	31	1	6	47	10	4	11	32	2	60
1	2	23	16	3	10	5	5	3	1	24	2	3	18	2	4	3	20	1	44
	7	7	12		5	4		1	2	10			12	1		3	3		9
	2	11	60	1	30	3	1	6	2	19		1	20	7	1	7	19		60
	4	34	33		16	4	3	1	2	20	1		9	2		2	15		34
1	9	45	78		35	5	15	13	4	40	6	13	46	5	7	7	41	2	94
4	3	19	48		27	12	5	3	3	23	4	3	27	7	7	14	105	3	44
2	4	41	58	1	16	3	6		2	30		3	29	2		7	26	1	44
	2	33	33	1	14	2	4	2	1	14	1	2	23	4		3	9		31
	3	27	53		8	2	6	6	2	27	1	6	25	6		3	28		57
	1	15	30	1	14	5	3	3	3	18		4	17	3	3	2	22		17
3	3	19	35	1	15	1	5	4	1	13	5	3	18	6	3	7	18	1	36
1	4	26	28	1	22	13	1			23	1	2	33	3	3	8	20	3	39
	2	21	14		2			1		13		1	4	1	1	2	3		21
	5	35	58	2	17	4	6	7	2	26	4	2	27	6	3	7	27	3	61
	1	13	13	1	11	3		1		4	1		10	1		2	4		12
	16	37	3	3	5	3				26		1	11	1	2	4	8		19
	3	25	36	2	7	4	3	2	1	19		3	19	1			15		53
1	8	25	45	4	49	16	13	4	7	39	7	5	50	2	5	21	36	2	73
1	1	10	30	1	13	1	5	4		9	1	4	12		1	4	12	2	36
	5	43	58	8	10	2	4	4	4	20	1	2	19	4	1	5	21	1	37
	1	92	102	7	47	8	14	14	2	61	1	6	27	5	1	5	42	1	99
	12	20	20		20	3		1		6	1	1	6	1	1	1	4	1	16
3		30	49	1	69	10	11	2	3	18	1	6	44	2	11	8	47	1	65
	1	33	46	3	9	2	7	4	2	13	1		15	1		1	15		23

MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor contain State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR		All causes	Ty-phoid and para-typhoid fever	Mala-ria	Small-pox	Mea-sles	Scarlet fever	Whoop-ing cough	Diph-theria	Infu-enza	Ery-sipelas	Me-nin-gococcus meningitis	Tuber-culosis of the respira-tory system	Tuber-culosis of the menin-ges, etc.	Other forms of tuber-culosis	Cancer and other malig-nant tumors
			1	5	6	7	8	9	10	11	21	24	31	32	33-37	43-49
OHIO—continued																
1	Toledo.....	3,293	12	1	30	3	18	19	28	32	7	2	260	12	27	259
2	Warren.....	399	1		1		2	8		6	1	1	7	4	4	40
3	Youngstown.....	1,667	16			3	14	17	17	34	2		88	6	7	123
4	Zanesville.....	486	1			1	1	8	2	7	1		21		4	42
OKLAHOMA <sup>1</sup>																
5	Oklahoma City.....	1,167	9	1		15	2	10	7	17	1	1	49	7	7	95
OREGON																
6	Astoria.....	157				4			2	2		1	8	3	1	15
7	Eugene.....	231	4			2	1		2	5	1		8		1	23
8	Portland.....	3,240	16	1		15	4	4	32	17	9	2	115	16	30	424
9	Salem (exclusive of).....	283	2			2	1		10	7			5		1	31
10	State institutions.....	351				2			1	2			75		4	8
PENNSYLVANIA																
11	Allentown.....	1,178	12			3		6	3	4	1	1	74	5	7	83
12	Altoona.....	720	5			1	3	3	6	9		1	27	1	6	57
13	Ambridge.....	90				1	1	1	1	2		1	3			6
14	Beaver Falls.....	217	5				4		3	6	1		14		1	10
15	Berwick.....	144					1		2	4	1		5	3		11
16	Bethlehem.....	466	3			1	2	9	11	8	1		32	1	3	31
17	Braddock.....	391	1		1	2		12	4	7	4		10	2	1	20
18	Bradford.....	251	2			1		1	1		1		7	1	1	26
19	Bristol.....	133	1					2	1	1			11			13
20	Butler.....	269				1		1	4	3	1		9		6	23
21	Canonsburg.....	126	1				1	1	4				7	2	1	10
22	Carbondale.....	292	1			3				3			4	1	4	14
23	Carlisle.....	204								9			3		1	19
24	Carnegie.....	102					1		2	5			3			6
25	Carrick.....	98							1	9			7	1		11
26	Chambersburg.....	191	2			1				12	1		12	1	1	11
27	Charleroi.....	103				1			4	6			2	2		13
28	Chester.....	White.....	535	2			3	1	11	5	1		28	5	3	51
		Colored.....	149	1				1		5				10	1	2
29	Coatesville.....	White.....	106					1		3	1		8			13
		Colored.....	9													
30	Columbia.....	157						3		5			8		1	8
31	Connellsville.....	174	3					2	2	8	1		8			15
32	Dickson City.....	92				1	1		4	9	1		2			4
33	Donora.....	120				1		5	2	16			5		1	3
34	Du Bois.....	172	1			1	2		4	4			3		2	15
35	Dunmore.....	255						5	4	4			14		3	16
36	Duquesne.....	185		1			2	7	3	9			10		3	7
37	Easton.....	618	2	1		2	2		9	4	1		27	6	4	51
38	Erie.....	1,271	3			3	3	5	3	20	1		82	7	10	115
39	Farrell.....	166				1	6	16	12	8			15			4
40	Greensburg.....	272	3						2	2		1	9	1	2	20
41	Harrisburg.....	1,177	3	1		2	3	6	18	17	4		32	1	5	105
42	Hazleton.....	441	1			3	1	2		3	1		20	4	3	26
43	Homestead.....	311	1			1		12		6	2		22	1	1	15
44	Jeannette.....	86				4		2	3	2			5			4
45	Johnstown.....	933	1			1		1	11	23	5	1	36	6	8	59
46	Lancaster.....	959	5				3	5	4	17	2	1	27	5	4	104
47	Lebanon.....	411	1				5		16	6	1		12		1	25
48	McKeesport.....	798	4			2		2	9	16		1	28	1	8	50
49	McKees Rocks.....	144				1			2	6			9	1		13
50	Mahanoy City.....	172				1			1	4		1	6			8
51	Meadville.....	217								1		1	7	1	4	22
52	Monessen.....	176				4		5	4	5			8	1		8
53	Mount Carmel.....	206						1	1	1			9	2	3	15
54	Nanticoke.....	345	1					2	2	7	2	1	13		1	15
55	New Castle.....	600	6			10		1	7	13	2	2	25	1	6	32
56	New Kensington.....	203	4					1	1	9			5		3	13
57	Norristown*.....	694	4	1		1			3	11	2		37		1	39
58	North Braddock.....	131				1	2	4	2	9	1		9		1	2
59	Oil City.....	265					2	3	4	9	1		13		1	27
60	Old Forge.....	156				1			1	4	1		6	1		4
61	Olyphant.....	84				1			2				6		1	2
62	Philadelphia.....	White.....	21,776	37		31	42	95	258	227	62	24	1,297	104	106	2,105
		Colored.....	3,487	4		5	4	34	14	48	6	1	464	22	61	133
63	Phoenixville.....	190	1			1			5	11	1		11	2	2	15
64	Pittsburgh.....	White.....	8,461	22	12	16	34	40	92	193	16	8	382	49	38	613
		Colored.....	1,259	3	12		2	21	5	28	2		97	9	11	31
65	Pittston.....	231	1						1	11	1		1		2	6
66	Plymouth.....	165	1			1			4	8	2		7	1		10
67	Pottstown.....	266						1		14			10	1	1	24
68	Pottsville.....	464	2		1			1	4	9			12	4	2	20
69	Punxsutawney.....	165						1	2	8			4	1	3	13

<sup>1</sup> Nonregistration State; cities shown are those with satisfactory registration of deaths.





MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor contain State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR	All causes	Typhoid and paratyphoid fever	Malaria	Smallpox	Measles	Scarlet fever	Whooping cough	Diphtheria	Influenza	Erysipelas	Meningococcus meningitis	Tuberculosis of the respiratory system	Tuberculosis of the meninges, etc.	Other forms of tuberculosis	Cancer and other malignant tumors
		1	5	6	7	8	9	10	11	21	24	31	32	33-37	43-49
PENNSYLVANIA—continued															
1 Reading.....	1,508	6			1	3	4	16	41	3		66	8	5	116
2 Scranton.....	1,974	3			2	2	16	10	37	2	1	86	6	12	136
3 Shamokin.....	196						1	2	1	1		13		1	8
4 Sharon.....	303	1			1	1	1	12	8			13	1	2	21
5 Shenandoah.....	290	1					1	2	6			12		1	10
6 Steelton.....	102						1		1			4		1	10
7 Sunbury.....	26								1			2		1	2
8 Swisvale.....	183	1			2			5	1			7		2	15
9 Tamaqua.....	100							3	1	1	1	3			12
10 Tamaqua.....	96						2		2			5			2
11 Uniontown.....	342	3							3			19		5	26
12 Warren.....	218	1				1		1	1	1		5		2	20
13 Washington.....	320	2			3	3	1	2	7			19	2	3	20
14 West Chester*.....	245	1								2		4		2	28
15 West Chester*.....	57	1							2			2		2	3
16 Wilkes-Barre.....	1,224	3		2	4	1	2	10	38	1	2	43	2	6	79
17 Wilkesburg.....	392	1					4	3	10	1		15	2	3	29
18 Williamsport.....	590							1	12	2	2	12	1	4	56
19 Woodlawn.....	135				2		2	1	15			7	3		7
20 York.....	669	5					4	2	15			26		5	58
RHODE ISLAND															
21 Bristol town.....	181				1		4	1	2			6	1		3
22 Central Falls.....	233				3	2	8	1	1			11			20
23 Cranston (exclusive of State institutions).....	281	1					2		3			9	3		25
24 Cranston (exclusive of State institutions).....	339	2	1						1	3	1	17		1	23
25 Cumberland town.....	116						1	2				3		1	13
26 East Providence town.....	278					3			5			10	3	2	35
27 Newport.....	393	1					5	9	1	1	2	23	1	1	41
28 Pawtucket.....	886	2			5	2	5	6	6		4	26	2	8	92
29 Providence.....	3,492	6	1		3	17	14	35	20	11	3	150	28	25	318
30 Warwick town.....	228						2	2	3			7	1	1	22
31 West Warwick town.....	181				1		4	5	3	1		15	7	1	13
32 Woonsocket.....	507	2				1			9	1		23	2	4	36
SOUTH CAROLINA															
33 Anderson.....	212	1			3			4	4	1		6			10
34 Anderson.....	81	3							5			7		2	3
35 Charleston.....	475	3	3		6	1	9	3	2	2		13	2	4	39
36 Charleston.....	990	11	5		8		5		11		1	78	3	6	17
37 Columbia*.....	558	6	3		9		1	3	6		1	17	3	2	25
38 Columbia*.....	546	6	1		11		1		12		1	45	1	5	10
39 Florence.....	182	2					2	2	6	1	1	4	1	1	13
40 Florence.....	169	6			1		2		3			20		2	4
41 Greenville.....	213				7		2	2	4			11		1	14
42 Greenville.....	192	3			3		8		6			16	1	1	5
43 Spartanburg.....	225	2			4				5	1	1	5	1	1	14
44 Spartanburg.....	191	1			6		8		7			21	1	3	7
SOUTH DAKOTA 1															
45 Sioux Falls.....	316	3			7	1	1	2	4			12		1	38
TENNESSEE															
46 Chattanooga.....	596	8	1		1	1	3	3	17	1	1	28	2	8	35
47 Chattanooga.....	730	8	4		2		2	2	25			75	3	20	16
48 Jackson.....	162	4	1		4				4			15			14
49 Jackson.....	132	4	3		2		1	1	7			16		2	4
50 Johnson City*.....	291	3			7		4	1	2	1	2	74	1	5	17
51 Johnson City*.....	58	1			1				1			24			2
52 Knoxville.....	997	16	1	1	20	3	8	3	18		1	70	9	9	50
53 Knoxville.....	339	15			6		6		25			28	2	6	10
54 Memphis.....	1,551	10	11		13	9	3	10	35	3	3	67	4	12	133
55 Memphis.....	1,955	52	17		5		6	7	73	2		131	8	48	64
56 Nashville.....	1,429	15	2		7	1	22		42	3		81	4	5	102
57 Nashville.....	942	11	1		5		6	2	33			103	5	15	32
TEXAS 1															
58 Beaumont.....	308	2			3				12			7	1	1	24
59 Beaumont.....	270	2	3		2		2		7			22	1	2	10
60 Dallas.....	1,901	13	3		30	1	5	12	36	2	1	98	12	13	140
61 Dallas.....	561	1	4		5		5		17			48		12	22
62 El Paso.....	1,782	11	4		27	4	27	9	65	4	2	418	11	9	83
63 Fort Worth.....	1,076	2			25	1	5	5	22	2	1	54	5	9	77
64 Fort Worth.....	220	1			3		1	4	4		1	20		2	5
65 Galveston.....	437	1			8			4	3			20	1	2	35
66 Galveston.....	261	1	1		4				1		1	20	2	2	10

1 Nonregistration State; cities shown are those with satisfactory registration of deaths.

DEATHS FROM IMPORTANT CAUSES, BY COLOR

FROM IMPORTANT CAUSES, BY COLOR: 1924—Continued

subdivisions when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. Minor areas which are designated by asterisks (\*) death correspond to those of the 1920 revision of the detailed International List]

Rheumatism	Diabetes mellitus	Cerebral hemorrhage and softening	Diseases of the heart	Bronchitis	Pneumonia (all forms)	Diarrhea and enteritis (under 2 years)	Appendicitis and typhilitis	Hernia, intestinal obstruction	Cirrhosis of the liver	Nephritis	Puerperal septemia	Other puerperal causes	Congenital malformations and diseases of early infancy	Suicide	Homicide	Automobile accidents	Other external causes	Unknown or ill-defined diseases	All other causes	
51, 52	57	74, 83	87-90	99	100, 101	113	117	118	122	128, 129	146	143-145, 147-150	159-163	165-174	197-200	188c	175-188b, 188d-196, 201-203	204, 205		
10	31	135	201	6	127	43	21	27	6	176	8	10	92	30	7	24	72		213	1
13	43	125	303	10	256	59	33	27	13	134	19	24	128	29	9	24	138	2	272	3
2	5	12	46		43	5			2	17			14	1		2	4		18	2
1	5	15	40		25	4	4		3	25	2	2	24	1	2	7	22	3	53	4
1	7	12	37	6	51	25			5	23		3	28	2	1	1	16	4	32	5
1	1	6	18	1	14	7		1		11	1		7		1		3	1	12	6
1	3	3	6		2					1			3				2		2	2
2	6	7	40	5	6	6	4	4	2	25		1	8		1	4	10		19	7
1	1	6	12		24	1	4	1		7		1	7		1	1	3		9	8
1	5	3	19	1	15	4		1		12		8	8	2		1			14	9
	8	22	25	1	29	5	6	4	3	25	6	7	21	1	10	21	42		47	10
	5	13	38	3	9	4	4	2	2	10		3	19	3	1	4	22		41	11
	3	28	34	2	32	12	4	2	1	17	2	5	38	2	4	8	21	2	43	12
	2	21	39	3	19	9	7	2	1	27	1	2	17	1	1	5	11	1	40	13
	2	2	6		9	1				5		1	9	5	2	2	1		10	
4	26	71	210	3	141	20	25	17	12	103	13	22	66	8	5	23	104	1	157	14
	4	39	41		59	1	8	6	6	33	2	8	18	2	2	12	26		59	15
	19	81	85	5	48	14	10	7	4	49	2	3	29	4	1	7	29		103	16
	5	5	2	2	21	6		2	1	4	1		21	3	4	3	14		9	17
2	9	71	126	1	55	19	11	8	4	63	2		44	8		10	33	1	87	18
1	2	17	12		24	5			2	5	1		9	2	1		3	2	27	19
1	8	23	40	4	20	2			3	15		2	28	1		1	5	1	24	20
2	7	37	42	3	31	10		1		30		3	31	2			12		28	21
1	6	39	65		24	1	2	3	3	16		1					8		122	22
1	2	10	14	2	9	4	2			6			7			1	16	3	18	23
4	3	36	46	2	23	9			2	23			16	3	1	6	10	1	35	24
1	10	39	65	1	26	3	3		2	17	1		21	1	1	3	17		46	25
4	23	78	155	2	63	22	21	9	5	81	6	4	72	9		14	55	1	101	26
7	49	326	520	21	325	57	86	35	15	293	21	36	296	31	9	53	160	36	480	27
	6	28	24	2	19	1		1	1	16			11	8	1	4	21	1	39	28
	3	19	30	3	15	8		2	1	8		2	20	1		4	4		30	29
	10	42	67	9	53	13	6	2	2	37	1	8	68	5		10	28	1	67	30
	6	11	23	1	16	10		3		20	1	3	17	2	3	6	18	2	36	31
	7	2	11		10	2	5			10		1	3		4		1	1	16	
	1	43	77	1	27	3	3	2	2	68	3	7	44	2		4	10		65	32
2	1	88	121	3	113	47	4	5	4	132	6	7	88	14	7	7	22	13	166	
	8	54	62	2	39	19	11	6	7	55	4	6	38	4	4	12	25	2	124	33
1	2	39	57	3	39	13	2	1	1	42	4	8	21	2	10	6	16	1	135	
1	3	10	10		7	13	7	2		9	3	7	11		5	3	12	2	42	34
1	3	9	11		14	6	3	4		16	3	4	1		4	3	13	5	31	
	5	10	24	2	16	4	8	1	1	19	2	4	13	3		12	15		33	35
	2	12	18		17	12	2	4		15	2	3	14		6	4	6		34	
	2	10	24	1	16	2	7	1		22	1	3	31	2	5	6	17		41	36
	7	7	19		19	3	2	3	2	17	3	4	9		6	2	4	2	37	
	4	25	23	1	23	3	7	3		23	1	1	26	6		5	20	2	74	37
1	7	38	51	1	54	17	16	11		46	3	5	35	10	13	13	34	23	104	38
1	3	28	52	4	106	18	6	5		52	5	8	17		26	3	32	85	112	
1		10	8		12	3	10	1		16	1		2	6		3	11	15	21	39
		3	16		16	7	1			7	2	2	2			1	3	21	15	
	1	9	18		6	27	2	1		9	4	3	21		2	1	16	9	45	40
	1	3	8		1	1	1									3	3	4	7	
2	7	47	100	1	82	59	27	8	1	52	8	5	68	10	15	19	57	33	187	41
3	2	16	37	2	37	9	5	1		24	6	2	9	1	4	5	18	3	57	
	21	55	185	2	121	33	59	19	11	105	12	17	108	30	22	24	75	39	299	42
12	11	72	172	6	211	53	41	18	5	125	12	20	107	2	98	16	89	84	345	
5	15	84	172	8	105	43	44	15	3	110	11	13	110	18	19	23	75	28	260	43
3	8	69	157	2	78	15	14	7	6	94	7	8	41	4	29	11	38	26	128	
	1	11	31	2	18	3	18	6	4	25	4	4	18	8	5	7	28	8	57	44
2	4	11	19	1	33	9	2	6	1	18	1	5	19	1	8	1	9	15	54	
3	14	140	186	11	132	56	66	28	9	118	22	15	193	19	23	32	98	4	366	45
	6	45	55		53	21	7	4	5	48	9	3	32	3	23	4	25		108	
5	1	58	111	20	113	197	17	14	7	71	13	16	89	24	26	21	68	16	220	46
	16	67	91	6	77	23	26	16	3	65	5	11	71	15	9	26	62	22	255	47
	10	19	19	2	34	4	2	3	1	30	1	2	8	2	5	1	13	11	39	
1	4	27	64	4	27	7	13	5	3	54	2	2	23	11	5	11	22		78	48
	4	18	27	1	19	7	5	2	2	32	1		15		6	4	11		65	

MORTALITY STATISTICS

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS)

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural." White and colored are shown separately for minor cities. State insane asylums, State hospitals, etc. Numbers under causes of

AREA AND COLOR	All causes	Typhoid and paratyphoid fever	Malaria	Smallpox	Measles	Scarlet fever	Whooping cough	Diphtheria	Influenza	Erysipelas	Meningococcal meningitis	Tuberculosis of the respiratory system	Tuberculosis of the meninges, etc.	Other forms of tuberculosis	Cancer and other malignant tumors
		1	5	6	7	8	9	10	11	21	24	31	32	33-37	43-49
TEXAS—continued															
1 Houston.....	{White..... 1,490	11	7		30		1	6	29	4	1	89		6	108
	{Colored..... 838	3	5		7		2	6	37			74		8	21
2 San Antonio.....	{White..... 2,728	9	5	1	103	1	38	9	27	2	3	367	1	22	119
	{Colored..... 267	1	2		1				9		1	57		1	12
UTAH															
3 Ogden.....	406	4			8		2	6	3	4		6			31
4 Provo.....	192	1			3		1	1	3	3		2			14
5 Salt Lake City.....	1,677	14			25	2	3	16	31	16	4	96	5	14	128
VERMONT															
6 Barre.....	139				1		1	1	4	1		25	2		12
7 Burlington.....	393						2	2	7			10	3	2	28
8 Rutland.....	255	1							2			7	3	2	30
VIRGINIA															
9 Alexandria.....	{White..... 193	1							1			11		1	15
	{Colored..... 109	1	1				1		5			7			3
10 Charlottesville.....	{White..... 91						2		4			4			7
	{Colored..... 52				1		3		2			4		1	2
11 Danville.....	{White..... 219				4		1	2	6	1		13		1	26
	{Colored..... 134	1	1		1		4	1	2			9		1	8
12 Lynchburg.....	{White..... 275	2					1	3	6	1		8	3	1	15
	{Colored..... 188	1					1	3	3			12	2	3	5
13 Newport News.....	{White..... 117	1			1		2		1	1		5	1	1	11
	{Colored..... 224	1			2		3	1	9			32		1	6
14 Norfolk.....	{White..... 806	4	1		3		6	4	8			42	7	2	62
	{Colored..... 935	2	1		7		10		21		1	112	7	13	32
15 Petersburg.....	{White..... 239	2			1				10	1		13			13
	{Colored..... 293	1	2		1		3		12			17		11	8
16 Portsmouth.....	{White..... 266	3			1		1		7			12		4	21
	{Colored..... 435	3	5		1		9	1	29	1		40	1	3	10
17 Richmond.....	{White..... 1,598	10			8	1	13	13	17	2	2	73	9	11	124
	{Colored..... 1,220	4		1	6		21	9	26	1		98	9	7	45
18 Roanoke.....	{White..... 553	4				2	10	5	15	1		15	4	4	45
	{Colored..... 220	5					9	1	9			21	1	4	7
19 Staunton *.....	{White..... 262	1					2		3	13		24		4	16
	{Colored..... 37								2			3			3
WASHINGTON															
20 Aberdeen.....	174	1			1			1				10	1		23
21 Bellingham.....	320				5		2	2	9			16	2	4	42
22 Everett.....	333	1			2				1	2	2	16		3	34
23 Hoquiam.....	98				3			1	2			3			4
24 Seattle.....	{White..... 3,149	9	1		30	3	2	22	35	2	4	124	20	34	359
	{Colored..... 163	1			3				2	1		18	3	9	8
25 Spokane.....	1,302	3			1	4	1	13	14	4		42	5	7	168
26 Tacoma.....	1,145	5			17	4	1	17	14	5	2	34	6	7	132
27 Vancouver.....	1,156	1			2	2		1	1	1		8	1	1	19
28 Walla Walla.....	210				1			2	6	2		13		2	25
29 Yakima.....	346	5			2		1	2	11		1	15	1	4	32
WEST VIRGINIA <sup>1</sup>															
30 Wheeling.....	970	15				3	1	1	14	1	1	34	4	2	79
WISCONSIN															
31 Appleton.....	326	1			3	2	1	3	3		1	10		3	32
32 Ashland.....	262				3	6	2	7	3	1	1	13			29
33 Beloit.....	238				2	2	1		4	1		10	1	3	18
34 Eau Claire *.....	340	1			1	3	5		4		1	22		2	34
35 Fond du Lac.....	361				3	7		4	3	1		9	1	5	41
36 Green Bay.....	530	1			1	6	1	5	8		1	15	3	4	55
37 Janesville.....	228	1			1	1	2	1	7	1		11		4	28
38 Kenosha.....	359			3		1	1	6	1	2	1	20	2	1	24
39 La Crosse.....	526					2	2		1			14	2	6	80
40 Madison.....	540	2		1		2	1	2	1	1		15	5	8	64
41 Manitowoc.....	222							4	2	2		17		2	19
42 Marinette.....	200				2				10	1		7		2	23
43 Milwaukee.....	4,842	5			6	8	23	44	42	10	7	240	23	36	532
44 Oshkosh.....	453	1			4	1	1		4	1		17	1		59
45 Racine.....	534	1				6	1	8	11	2	1	21	4	3	48
46 Sheboygan.....	382					8		5	4	1		10	5	6	37
47 Stevens Point.....	164					3	2	1	1	2		5		1	7
48 Superior.....	438	2		2	1	6	4	4	3	1		21	1	3	38
49 Wausau.....	129					2			3	1		6		1	13
50 Wausau.....	203					1			5			6		2	29
51 West Allis.....	132					7	2	3	2			10			12
WYOMING															
52 Casper.....	258	2			2	3			3	1		8	1	1	10
53 Cheyenne.....	174	1	1		4	2		3	4			7	3	1	10

<sup>1</sup> Nonregistration State; cities shown are those with satisfactory registration of deaths.

NOTE.—Populations are shown in Tables IA and IB.

# DEATHS FROM IMPORTANT CAUSES, BY COLOR

## FROM IMPORTANT CAUSES, BY COLOR: 1924—Continued

subdivisions when the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. Minor areas which are designated by asterisks (\*) death correspond to those of the 1920 revision of the detailed International List]

Rheumatism	Diabetes mellitus	Cerebral hemorrhage and softening	Diseases of the heart	Bronchitis	Pneumonia (all forms)	Diarrhea and enteritis (under 2 years)	Appendicitis and typhilitis	Hernia, intestinal obstruction	Cirrhosis of the liver	Nephritis	Puerperal septemia	Other puerperal causes	Congenital malformations and diseases of early infancy	Suicide	Homicide	Auto-mobile accidents	Other external causes	Unknown or ill-defined diseases	All other causes	
51, 52	57	74, 83	87-90	99	100, 101	113	117	118	122	128, 129	146	143-145, 147-150	159-163	165-174	197-200	188e	175-188b, 188d-196, 201-203	204, 205		
3	23	68	135	4	93	38	40	27	7	98	13	21	78	22	15	27	87	117	282	1
2	5	48	72	4	51	17	8	18	7	71	23	1	23	2	24	4	29	130	147	2
3	22	107	224	22	231	244	42	33	6	181	24	19	193	20	23	22	83	50	509	
2	2	9	31	3	14	2	7	1	3	21	1	1	19	1	5		9	3	37	
3	3	31	51	1	42	7	18	5	4	21	2	2	35	7	4	6	30	2	68	3
1	8	13	8	2	15	2	1	3	2	10	10	1	13	12	11	34	12	1	80	4
8	24	127	206	5	144	20	60	20	2	111	10	15	132	12			80	16	286	5
2	1	13	10	1	9	2	4	1	2	8	1	1	12	1		2	4	1	17	6
1	10	27	68	5	48	5	8	5	1	37	3	4	38	4		1	18	2	54	7
2	7	23	36		12	3	9	7		27	1	2	17	6	2	8	7		41	8
4	1	18	33	3	8	4	9	1	2	24	1	2	18	2	1	6	6	1	24	9
3	3	13	15	2	10	7	1	2	1	9	1		7		1	2	4	2	7	
1	1	7	13	1	3	3	1			11	1		9	1		2	6	1	14	
3	3	3	19		4	1				4			1		1	1	1	3	2	10
1	4	13	15	1	11	7	8	5		22	2	3	24	1		2	13	2	32	11
1	1	7	17	1	15	7	5	1		13	2	3	6		1	1	4	4	17	
1	3	19	43		20	9	5	1	1	24	6	2	19	2		5	21	1	53	
6	4	14	46	1	13	6	3		1	15		3	8	1	7	2	5	8	28	12
2	2	10	18	2	5	3	1	1	3	19	1		5	1		2	4		16	13
3	11	20	31		25	7	1	3	3	16		3	9		4	1	9	3	32	
7	4	75	175	5	34	7	14	6	9	56	9	2	51	11	6	12	45	1	135	14
6	8	83	132	10	92	26	8	12	7	84	6	11	58	1	18	4	27	1	138	
1	6	16	32		7	9	8	1	2	46	1	2	18		1	4	12	1	33	15
2	1	30	26		30	21	3	1	6	24	2	5	41		3	1	13		30	
6	7	28	39	1	17	8			2	38		4	22	1		8	1		37	16
6	4	48	22	2	37	31	1	2	5	25	2	2	36		2	5	17	10	79	
1	14	147	240	9	84	37	30	15	13	170	9	13	125	28	5	20	63	14	278	17
4	7	129	154	6	158	8	17	12	9	100	5	17	78	4	14	13	51	23	184	
1	4	33	59	3	37	22	16	13	1	23	8	4	79	4	7	16	19	3	96	18
2	2	17	14	1	19	7	1	2		29	2	5	18		9	1	9	3	24	
4	1	22	45	1	35		5			23			9				6	1	48	
5		5	9		3					4							1		6	19
1	3	15	23	2	8		4	4		15	1	3	8	2	4	3	24		18	20
1	6	30	48	3	13	6	7	5	2	16	2	5	16	2		8	17		51	
1	4	33	48	1	14	3	4	3	3	23	2	2	20	4	1	14	27	3	62	21
6	1	12	17		10	2	3		1	1			10	3		3	9	1	12	22
1	50	251	551	9	163	14	49	24	18	211	18	28	151	96	18	50	179	1	617	23
1	1	6	18	2	20	4	1		1	9			10	2	8	3	2		29	24
4	14	72	158	5	94	13	32	31	9	122	11	15	54	24	7	22	61	3	289	25
1	24	91	195	3	71	7	18	15	2	76	5	7	72	18	5	21	60		210	26
1	4	14	15	1	16	3	3	3		11		1	10	2	1	3	10		24	27
2	3	19	34	2	7	2	13	3	1	14	2	1	9			2	12	1	32	28
1	8	24	43		10	18	5	8	5	19	5	4	28	6		7	16	2	61	29
4	8	56	139	4	101	26	28	11	7	74	16	10	64	10	11	17	85		144	30
3	2	22	35	1	21	7	18	6	5	23	1	5	31	1	2	9	20	1	54	31
2	4	13	37	2	18	4	3	0	3	13	2	5	11	5		6	19		44	32
2	4	34	39	5	17	3	4	5	1	12		1	18	3	1	8	7		36	33
1	8	23	61	5	41	3	10	3	1	12	2	2	28	2		2	12	1	53	34
1	4	23	65	3	23	6	9	2		27	7	2	25	4		7	18	3	58	35
2	11	48	73	1	37	8	23	5	1	33	8	3	39	4	1	6	24	2	101	36
2	3	18	25		14	4	7	4	1	15	2	2	19	3		2	9		42	37
10	21	52	4	4	31	6	4	4		24	2	6	39	2	3	11	24	1	52	38
12	34	82	1	1	40	4	22	15	4	33	3	5	36	8	2	4	21	1	94	39
1	11	40	62	5	47	5	23	10	3	27	2	5	38	6	7	12	33	1	100	40
3	5	20	26	3	13	3	6	3	2	13		1	23	1		2	10		44	41
1	4	19	32	1	11	8	5	2	2	9		2	27	3	1	4	4		22	42
22	82	366	710	44	468	124	83	46	46	326	21	39	400	72	11	83	190	4	729	43
3	7	44	88	3	19	6	10	3	7	16	1	3	37	5	1	3	22		86	44
1	5	40	73	5	53	13	4	6	9	40	4	5	42	4		12	27	1	84	45
8	12	28	73	3	17	1	8	4	3	22	2	7	27	6		9	26		50	46
2	2	11	23	1	13	4	4	3		11	2		14	5		5	10		32	47
2	8	30	55	2	38	2	13	7	5	27	4	4	33	8	1	9	31		73	48
6	7	18	13		8	1	2	2	3	3	1	1	20	2		1	7		22	49
3	2	29	34	2	38	2	7	2	3	14	1	4	26	3		2	9	1	52	50
3	2	7	23	2	12	6				6			12		1	3			25	51
2	2	8	22	1	21	3	7	4	1	13	5	7	30	11	6	16	23		47	52
1	1	9	21	1	17	3	8	1	2	5		2	14	3	2	4	9		34	53

MORTALITY STATISTICS

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM

["Urban" includes cities of 10,000 inhabitants or more in

List No.	CAUSE OF DEATH	Registration area (exclusive of Hawaii)	REGISTRATION STATES			Registration cities in non-registration States <sup>2</sup>	All registration cities <sup>1</sup>	CALIFORNIA		COLORADO		CONNECTICUT	
			Total <sup>1</sup>	Urban <sup>1</sup>	Rural			Urban	Rural	Urban	Rural	Urban	Rural
	All causes.....	1,173,990	1,151,076	593,170	557,906	22,914	616,084	33,065	23,767	5,829	6,699	12,867	4,122
	I.—Epidemic, endemic, and infectious diseases.....	169,978	165,540	76,241	89,299	4,438	80,679	4,876	4,504	1,265	1,497	1,553	545
1	Typhoid and paratyphoid fever.....	6,677	6,520	2,097	4,423	157	2,254	110	119	24	43	32	6
2	Typhus fever.....	9	5	4	1	4	8						
3	Relapsing fever (spirillum obermeieri).....	1	1	1									
4	Malta fever.....												
5	Malaria.....	2,441	2,363	293	2,070	78	371	6	13			2	2
6	Smallpox.....	874	871	615	256	3	618	36	21			5	
7	Measles.....	8,517	8,180	2,849	5,331	337	3,186	104	225	59	157	38	7
8	Scarlet fever.....	3,122	3,106	1,468	1,638	16	1,484	45	61	13	31	53	11
9	Whooping cough.....	8,188	8,033	3,008	5,025	155	3,163	79	95	27	38	59	15
10	Diphtheria.....	9,816	9,232	5,081	4,151	84	5,165	439	260	67	90	144	23
11a	Influenza (with pulmonary complications).....	11,889	11,548	4,766	6,782	341	5,107	154	221	97	133	129	36
11b	Influenza (other and unspecified).....	7,485	7,344	2,380	4,964	141	2,521	107	122	36	78	56	11
12	Miliary fever.....												
13	Mumps.....	144	142	66	76	2	68	1	1			2	
14	Asiatic cholera.....												
15	Cholera nostras.....	130	128	21	107	2	23		2	1	1	1	
16	Dysentery.....	2,946	2,843	607	2,236	103	710	33	74	6	16	6	2
17	Plague.....	30	30	30			30	30					
18	Yellow fever.....	1				1	1						
19	Spirochetal hemorrhagic jaundice.....	45	44	25	19	1	26	2					
20	Leprosy.....	15	14	2	12	1	3		1				
21	Erysipelas.....	2,458	2,430	1,318	1,112	28	1,346	48	34	16	26	29	11
22	Acute anterior poliomyelitis.....	1,079	1,065	517	548	14	531	19	18	4	3	18	4
23	Lethargic encephalitis.....	1,441	1,410	992	418	31	1,023	56	20	6	4	39	3
24	Meningococcus meningitis.....	964	941	557	384	23	580	31	19	6	9	15	1
25	Other epidemic and endemic diseases.....	281	280	137	143	1	138	8	4		2	4	
26	Glanders.....	3	3	2	1		2						
27	Anthrax.....	28	25	10	15	3	13	1					
28	Rabies.....	59	58	28	30	1	29	3	2		2		
29	Tetanus.....	1,565	1,479	768	711	86	854	24	24	2	1	17	1
30	Mycoses.....	231	229	88	141	2	90	9	4	1		2	
	Tuberculosis (all forms).....	89,724	87,346	42,369	44,977	2,378	44,747	3,119	2,949	830	809	831	399
	Of the respiratory system.....	78,096	75,976	35,575	40,401	2,120	37,695	2,679	2,702	755	758	683	361
31	Of the meninges, central nervous system.....	4,014	3,980	2,689	1,241	84	2,773	177	88	35	18	70	16
32	Of the intestines, peritoneum.....	3,090	3,017	1,576	1,441	73	1,649	98	72	10	10	41	7
33	Of the vertebral column.....	990	968	543	425	22	565	30	16	4	7	7	4
34	Of the joints.....	432	424	225	199	8	233	9	12	2	1	4	
35	Of other organs.....	1,275	1,251	635	616	24	659	48	24	6	7	15	2
36	Disseminated (acute).....	1,498	1,462	970	492	36	1,006	72	26	17	6	9	8
37a	Disseminated (chronic or unspecified).....	329	318	156	162	11	167	6	9	1	2	2	1
37b	Syphilis.....	8,195	7,843	4,970	2,873	352	5,322	343	171	54	41	49	10
38	Soft chancre.....	8	8	6	2		6						
39	Gonococcus infection.....	813	789	590	179	44	634	32	4	8	4	6	1
40	Furulent infection, septicemia.....	1,290	1,241	572	669	49	621	37	40	8	7	16	2
42	Other infectious diseases.....	9	9	4	5		4						
	II.—General diseases not included in Class I.....	135,014	132,938	76,220	56,718	2,076	78,296	4,758	2,284	608	558	1,755	484
	Cancer and other malignant tumors.....	91,138	89,796	51,914	37,882	1,342	53,256	3,462	1,658	467	370	1,230	349
43	Of the buccal cavity.....	3,130	3,089	1,758	1,331	41	1,799	109	53	17	7	50	10
44	Of the stomach, liver.....	34,250	33,825	18,484	15,341	425	18,909	1,238	672	164	175	424	126
45	Of the peritoneum, intestines, rectum.....	12,603	12,435	7,666	4,769	168	7,834	470	201	60	38	196	52
46	Of the female genital organs.....	12,836	12,574	7,523	5,051	262	7,785	529	243	62	46	181	38
47	Of the breast.....	8,281	8,163	4,867	3,296	118	4,985	365	135	52	26	116	45
48	Of the skin.....	2,630	2,584	979	1,605	46	1,025	62	55	13	12	28	15
49	Of other or unspecified organs.....	17,408	17,126	10,637	6,489	282	10,919	689	299	103	66	235	63
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	757	745	456	289	12	468	27	12	4	2	7	2
51	Acute rheumatic fever.....	3,270	3,237	1,779	1,458	33	1,812	47	31	10	17	49	18
52	Chronic rheumatism, osteoarthritis, gout.....	1,278	1,264	478	786	14	492	27	33	4	11	13	5
53	Scurvy.....	45	43	28	15	2	30	3	3		1		
54	Fellagra.....	2,347	2,206	558	1,648	141	699	13	15			2	
55	Beriberi.....	13	13	10	3		10	2	1				
56	Rickets.....	529	523	320	203	6	326	9	6	1	2	5	1
57	Diabetes mellitus.....	16,453	16,264	9,407	6,857	189	9,596	528	249	30	69	240	50
58	Anemia, chlorosis.....	6,167	6,088	3,160	2,928	79	3,239	233	106	33	29	63	21
59	Diseases of the pituitary gland.....	56	55	42	13	1	43	2				2	
60a	Diseases of the thyroid gland.....	2,755	2,714	1,311	983	41	1,772	85	30	13	10	13	4
60b	Exophthalmic goiter.....	474	468	248	220	6	254	17	7	2	3	4	
61	Other diseases of the thyroid gland.....	99	97	53	44	2	55	1	2			4	
62	Diseases of the parathyroid glands.....	1,054	1,039	733	306	15	748	46	9	5	4	6	2
63	Diseases of the thymus gland.....	373	368	218	150	5	223	12	6	5	1	5	2
64	Diseases of the adrenals (Addison's disease).....	140	132	78	54	8	86	7	3			2	
65a	Leukemia.....	1,589	1,542	1,009	534	46	1,055	63	21	9	8	24	10
65b	Hodgkin's disease.....	802	787	474	313	15	489	28	6	1	5	12	1
66	Alcoholism (acute or chronic).....	3,153	3,098	2,119	979	55	2,174	76	57	16	13	48	15
67a	Chronic lead poisoning.....	142	140	82	58	2	84	3	3		3	2	1
67b	Other chronic mineral poisoning.....	208	203	122	81	5	137	10	6		2	2	
68	Chronic poisoning by organic substances.....	21	21	12	9		12					1	
69	Other general diseases.....	2,151	2,094	1,179	915	57	1,236	51	20	6	10	21	3
	III.—Diseases of the nervous system and of the organs of special sense.....	128,656	126,719	59,013	67,706	1,937	60,950	3,368	2,777	531	633	1,457	565
70	Encephalitis.....	1,131	1,100	595	505	31	626	50	28	9	5	13	7
71a	Simple meningitis.....	2,590	2,510	1,439	1,071	80	1,519	73	52	8	7	45	7
71b	Nonepidemic cerebrospinal meningitis.....	776	757	338	419	19	357	14	16	7	4	10	3
72	Tabes dorsalis (locomotor ataxia).....	1,674	1,646	900	746	28	928	64	60	13	2	21	8
73	Other diseases of the spinal cord.....	3,085	3,044	1,403	1,641	41	1,444	77	67	20	16	34	9
74a	Cerebral hemorrhage.....	88,105	86,948	40,882	46,066	1,217	42,099	2,403	1,754	368	424	1,078	433
74b	Cerebral embolism and thrombosis.....	2,980	2,842	1,694	1,248	38	1,732	131	66	32	12	46	16
75	Paralysis without specified cause.....	5,957	5,824	1,539	4,285	133	1,672	66	87	11	25	17	11
76	General paralysis of the insane.....	6,379	6,286	2,788	3,498	93	2,881	53	318	8	60	42	25
77	Other forms of mental alienation.....	1,565	1,536	585	951	29	614	20	68	5	6	10	5

<sup>1</sup> Including District of Columbia.

# CAUSES OF DEATH FOR URBAN AND RURAL DISTRICTS

EACH CAUSE, IN URBAN AND RURAL DISTRICTS: 1924

1920; the remainder of the State is included in "rural"

DELAWARE		DISTRICT OF COLUMBIA		FLORIDA				GEORGIA				IDAHO		ILLINOIS		INDIANA		List No.
Urban	Rural	White	Colored	Urban		Rural		Urban		Rural		Urban	Rural	Urban	Rural	Urban	Rural	
1,407	1,608	4,142	2,411	2,764	2,098	6,533	4,466	4,779	5,548	12,995	11,473	586	3,201	48,137	28,996	16,206	20,956	
168	256	383	425	370	478	1,021	943	662	1,221	2,506	2,742	97	522	5,317	3,994	2,013	2,959	1
7	9	18	1	27	22	58	48	42	59	243	326	5	29	98	143	82	134	2
																		3
	1		1	11	7	152	131	9	33	154	202			17	50	5	11	4
																		5
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167	142	582	196	325	99	582	201	466	314	1,109	565	69	332	6,670	3,462	1,917	2,306	43
122	96	430	131	230	45	346	99	297	153	628	311	45	223	4,562	2,412	1,289	1,632	44
5	5	11	7	7	7	11	3	8	4	23	8	1	10	156	118	35	69	45
52	40	124	45	86	14	120	28	101	38	197	88	19	108	1,694	1,000	468	726	46
15	18	61	17	26	2	31	7	30	14	44	16	5	27	651	306	171	221	47
16	7	57	29	30	15	62	33	55	47	122	44	4	28	592	273	220	182	48
11	9	40	15	17	3	25	10	29	19	53	27	2	14	406	186	115	124	49
6	5	10		5	1	32		10		67	11	4	6	64	107	44	81	48
17	12	127	18	59	9	65	18	64	36	122	39	10	30	999	422	236	239	49
1																		50
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151	225	512	229	272	180	742	408	502	544	1,434	1,002	54	322	4,222	3,741	1,657	3,111	70
3	3	2	3	4	1	4	1	6	6	22	9	1	5	20	13	17	21	71a
5	1	12	3	7	5	15	4	16	19	29	10	2	7	58	42	47	45	71b
																		72
																		73
																		74
																		75
																		76
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<sup>a</sup> A list of these cities can be found on p. 7.

MORTALITY STATISTICS

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH

["Urban" includes cities of 10,000 inhabitants or more in

List No.	CAUSE OF DEATH	Registration area (exclusive of Hawaii)	REGISTRATION STATES			Registration cities in nonregistration States <sup>2</sup>	All registration cities <sup>1</sup>	CALIFORNIA		COLORADO		CONNECTICUT	
			Total <sup>1</sup>	Urban <sup>1</sup>	Rural			Urban	Rural	Urban	Rural	Urban	Rural
III.—Diseases of the nervous system and of the organs of special sense—Continued													
78	Epilepsy.....	3,141	3,102	959	2,143	39	998	46	83	2	26	18	15
79	Convulsions (nonpuerperal; 5 years and over).....	148	148	43	105		43	1			1		
80	Infantile convulsions (under 5 years).....	1,911	1,895	698	1,197	16	714	18	16	1	5	14	10
81	Chorea.....	81	81	31	50		31	1		1	4		
82	Neuralgia and neuritis.....	366	358	134	224	8	142	4	7			1	
83	Softening of the brain.....	796	786	287	499	10	297	31	27		2		5
84	Other diseases of the nervous system.....	4,643	4,561	2,446	2,115	82	2,528	165	99	22	19	65	12
85	Diseases of the eye and annexa.....	85	82	46	36	3	49	3	2			1	
86a	Diseases of the ear.....	1,960	1,917	1,304	613	43	1,347	86	19	15	13	31	3
86b	Diseases of the mastoid process.....	1,223	1,196	902	294	27	929	57	8	9	2	6	1
IV.—Diseases of the circulatory system.....													
		202,777	200,221	107,840	92,381	2,556	110,396	6,410	4,503	777	756	2,389	941
87	Pericarditis.....	908	895	425	470	13	438	33	18	2	5	5	2
88	Endocarditis and myocarditis (acute).....	6,744	6,616	4,265	2,351	128	4,393	198	138	42	34	99	20
89	Angina pectoris.....	11,171	10,969	5,373	5,596	202	5,575	455	258	68	50	151	57
90	Other diseases of the heart.....	157,848	155,979	84,525	71,454	1,869	86,394	5,003	3,513	536	534	1,857	723
91a	Aneurysm.....	1,921	1,860	1,233	627	61	1,294	125	73	9	7	17	6
91b,c	Other diseases of the arteries.....	21,357	21,131	10,458	10,673	226	10,684	497	460	108	112	220	122
92	Embolism and thrombosis (not cerebral).....	1,692	1,654	993	661	38	1,031	74	34	9	9	24	9
93	Diseases of the veins.....	608	602	376	226	6	382	18	5	3	4	6	1
94	Diseases of the lymphatic system.....	214	205	116	89	9	125	3	2			1	7
95	Hemorrhage without specified cause.....	165	162	58	104	3	61	3				1	
96	Other diseases of the circulatory system.....	149	148	18	130	1	19	1	2			2	1
V.—Diseases of the respiratory system.....													
		113,608	111,482	61,602	49,880	2,126	63,728	2,582	1,884	643	754	1,252	394
97a	Diseases of the nasal fossae.....	402	399	73	326	3	76	1	2	2	2	3	
97b	Diseases of the nasal fossae annexa.....	475	460	327	133	15	342	18	2	5	4	3	
98	Diseases of the larynx.....	551	545	232	313	6	238	6	14	3	3	7	1
99a	Acute bronchitis.....	2,916	2,874	1,572	1,302	42	1,614	75	47	6	14	24	16
99b	Chronic bronchitis.....	2,476	2,440	1,151	1,289	36	1,187	65	70	8	15	34	5
99c	Bronchitis (unspecified, under 5 years).....	749	739	358	381	10	365	11	10		2	6	2
99d	Bronchitis (unspecified, 5 years and over).....	1,066	1,044	445	599	22	467	25	9	1	2	10	12
100a	Broncho-pneumonia.....	39,479	38,853	22,322	16,531	626	22,948	929	710	239	262	500	166
100b	Capillary bronchitis.....	1,152	1,141	645	496	11	656	24	17	1	4	8	3
101a	Lobar pneumonia.....	50,676	49,649	29,123	20,526	1,027	30,150	1,159	769	321	334	560	167
101b	Pneumonia (unspecified).....	6,096	5,921	1,501	4,420	175	1,676	51	85	17	53	21	11
102	Pleurisy.....	2,728	2,676	1,707	969	52	1,759	94	47	10	11	39	8
103	Congestion and hemorrhagic infarct of the lung.....	1,353	1,319	620	699	34	654	43	37	8	2	16	7
104	Gangrene of the lung.....	195	191	78	117	4	117	6	2				
105	Asthma.....	2,022	1,976	877	1,099	46	923	52	40	15	17	15	4
106	Pulmonary emphysema.....	146	144	70	74	2	72	1	4	1	2		1
107	Other diseases of the respiratory system (tuberculosis excepted).....	1,126	1,111	466	645	15	481	22	19	6	27	6	1
VI.—Diseases of the digestive system.....													
		95,846	93,133	51,877	41,256	2,713	54,590	2,740	2,077	560	637	994	222
108	Diseases of the mouth and annexa.....	702	687	361	326	15	376	20	9	2		9	1
109a	Adenoid vegetations.....	11	10	5	5	1	6						
109b	Other diseases of the pharynx, tonsils.....	3,369	3,312	1,914	1,398	57	1,971	111	57	19	20	41	4
110	Diseases of the esophagus.....	118	111	64	47	7	71	2	2	2			
111a	Ulcer of the stomach.....	4,084	4,003	2,532	1,471	81	2,613	206	90	31	40	51	10
111b	Ulcer of the duodenum.....	1,455	1,419	1,087	332	36	1,123	76	33	12	5	23	
112	Other diseases of the stomach (cancer excepted).....	6,254	6,090	2,002	4,088	164	2,166	104	119	21	32	34	21
113	Diarrhea and enteritis (under 2 years).....	27,566	26,649	13,144	13,505	917	14,061	547	812	152	234	263	60
114	Diarrhea and enteritis (2 years and over).....	6,916	6,711	2,681	4,030	205	2,886	148	179	19	45	52	44
115	Ancylostomiasis.....	40	39	3	36	1	4			1			
116	Diseases due to other intestinal parasites.....	138	137	34	103	1	35	3	5	1	1	1	
117	Appendicitis and typhlitis.....	14,788	14,287	9,976	4,311	501	10,477	501	253	126	122	172	14
118a	Hernia.....	3,673	3,594	2,467	1,127	79	2,546	129	47	24	9	57	7
118b	Intestinal obstruction.....	6,807	6,604	3,930	2,674	203	4,133	242	122	42	28	77	12
119	Other diseases of the intestines.....	1,420	1,383	707	676	37	744	49	21	5	6	16	4
120	Acute yellow atrophy of the liver.....	421	409	243	166	12	255	17	6	3	1	5	5
121	Hydatid tumor of the liver.....	26	26	17	9		17	2	2				
122	Cirrhosis of the liver.....	7,344	7,220	4,212	3,008	124	4,336	264	169	27	35	75	13
123	Biliary calculi.....	3,923	3,844	2,595	1,249	79	2,674	133	61	31	23	65	13
124	Other diseases of the liver.....	4,560	4,418	2,618	1,800	132	2,750	145	54	33	29	36	5
125	Diseases of the pancreas.....	582	568	415	153	14	429	18	6	1	2	5	1
126	Peritonitis without specified cause.....	1,657	1,610	869	741	47	916	23	29	9	5	12	8
127	Other diseases of the digestive system (cancer and tuberculosis excepted).....	2	2	1	1		1						
VII.—Nonvenereal diseases of the genitourinary system and annexa.....													
		103,964	101,873	55,166	46,707	2,091	57,257	2,928	1,621	504	440	1,077	360
128	Acute nephritis (including unspecified under 10 years).....	6,038	5,873	2,789	3,084	165	2,954	116	85	31	33	36	16
129	Chronic nephritis (including unspecified 10 years and over).....	82,825	81,361	43,163	38,198	1,464	44,627	2,248	1,307	366	337	866	316
130	Chyluria.....	1	1	1			1						
131	Other diseases of the kidneys and annexa.....	2,727	2,626	1,487	1,139	101	1,588	116	46	13	9	45	6
132	Calculi of the urinary passages.....	728	710	502	208	18	520	26	4	2	4	9	1
133	Diseases of the bladder.....	1,033	1,013	356	657	20	376	26	18	8	5	8	3
134	Diseases of the urethra, etc.....	338	319	243	76	19	262	8	1	3		5	
135	Diseases of the prostate.....	4,842	4,733	2,740	1,993	109	2,849	170	84	39	33	45	12
136	Nonvenereal diseases of the male genital organs.....	87	87	56	31		56	3	1	1		1	
137	Cysts, other benign tumors of the ovary.....	755	737	529	208	18	547	42	14	8	5	7	
138	Salpingitis and pelvic abscess (female).....	1,767	1,687	1,324	363	80	1,404	61	20	12	5	19	2
139	Benign tumors of the uterus.....	1,971	1,900	1,411	489	71	1,482	87	25	17	5	25	4
140	Nonpuerperal uterine hemorrhage.....	48	45	27	3		21					1	
141	Other diseases of the female genital organs.....	774	752	527	225	22	549	25	15	4	3	10	
142	Nonpuerperal diseases of the breast (cancer excepted).....	30	29	20	9	1	21						

<sup>1</sup> Including District of Columbia.

<sup>2</sup> A list of these cities can be found on p. 7.



CAUSES OF DEATH FOR URBAN AND RURAL DISTRICTS

CAUSE, IN URBAN AND RURAL DISTRICTS: 1924—Continued

1920; the remainder of the State is included in "rural"

DELAWARE		DISTRICT OF COLUMBIA		FLORIDA				GEORGIA				IDAHO		ILLINOIS		INDIANA		List No.
Urban	Rural	White	Colored	Urban		Rural		Urban		Rural		Urban	Rural	Urban	Rural	Urban	Rural	
				White	Colored	White	Colored	White	Colored	White	Colored							
2	2	7	7	1	26	25	5	8	41	47		19	82	112	17	64	78	
3	4	3	1	2	3	2	4	12	3	5		5			2	14	79	
1	1	2	1	1	7	8	1		2	2					6	81	80	
1	3	3	1	1	1	1	1	1	2	2					2	16	82	
3	3	3	5	1	1	1	3	1	11	4		4	11	10	5	34	83	
1	3	21	12	12	19	5	20	15	70	26		3	10	176	66	76	84	
1	1	9	1	1	5	2	8	4	4	6		2	1	2	2	2	85	
		11	1	4	2	1	7	8	11			2	1	119	42	26	86a	
												2	1	59	7	28	86b	
225	310	875	459	467	227	886	456	555	687	1,266	1,081	65	454	8,916	5,581	2,794	4,089	
8	4	35	1	3	8	6	2	2	23	16		2	29	26	17	16	87	
7	28	40	3	27	12	14	19	20	52	31		3	25	156	154	88	88	
177	249	668	359	344	181	689	384	423	552	1,003	920	53	331	2,877	1,655	3,048	89	
2	1	8	2	2	6	9	5	5	26	8		3	3	116	32	39	91a	
22	23	107	41	42	10	70	21	39	24	46		3	52	574	708	576	91b,c	
7	2	11	1	2	5	2	7	1	8	1		1	6	59	24	21	16	
2	1	3		1	1	2			2	3			2	38	10	5	10	
1	1	2		1	2	3		1	3	2			1	5	2	4	92	
1	1			1	1	3		1	1	3			1	3	4		94	
				6	6			7	10					1	2		95	
153	137	337	326	178	176	446	261	428	675	1,233	1,083	49	275	4,539	2,379	1,638	1,563	
		7	1	2	3	9	1	2	6	26		2	4	31	2	2	2	97a
1	1	2	2	1	1	3	4	1	4	2			1	13	5	5	97b	
2	4	7	4	2	8	11	3	3	12	4		3	12	10	9	6	98	
2	3	11	1	6	2	16	1	8	8	11		3	84	87	29	75	99a	
4	2	1	1	2	2	3	3	3	12	11		2	48	19	17	5	99c	
1	3	7	4	2	8	3	3	3	13	14		1	30	47	8	17	99d	
72	50	112	133	60	46	106	54	144	187	356	197	13	110	1,434	802	630	512	100a
1	1	2	11	2	14	5	5	1	3	7		1	38	25	12	20	100b	
56	60	155	151	60	71	109	60	181	300	411	390	20	99	2,326	1,044	732	722	101a
3	3	8	6	9	7	126	89	51	106	301	365	1	23	22	39	59	81	101b
2	1	9	5	8	5	16	2	9	12	28	16	5	7	180	55	37	24	102
3	2	7	2	7	2	12		6	2	15	6	3	13	38	56	33	21	103
3	2	1	2	2	7	1		1			1			3	3	2	2	104
3	4	4	2	5	7	15	18	12	10	27	20	3	7	59	63	28	23	105
		1	1	1	1	1	2				1	2		4	1	2	106	
3		3	1	9	4	13	6	3	2	14	12	1	3	17	31	16	15	107
121	100	332	167	268	279	676	355	526	475	1,155	814	69	285	4,538	2,187	1,727	1,533	
1	1	1	1	2	2	5	2	6	4	16	7	1	3	47	28	8	11	108
3	3	16	1	2	3	20	10	15	12	28	26	7	7	190	81	48	59	109a
1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	1	2	110	
8	1	15	4	14	9	23	6	16	13	29	18	5	16	262	80	66	76	111a
2	2	7		3	2	14	3	2	2	2	2	2	3	95	19	21	21	111b
6	2	17	10	17	51	86	72	23	57	118	178	3	12	64	164	87	139	112
42	51	77	47	68	89	207	95	160	153	423	272	6	46	1,257	681	457	418	113
8	18	25	15	16	26	117	45	33	54	169	92	5	27	185	214	108	131	114
				1	6	3	5	1	1	3	10			3	2	1	3	115
				2	2	3	3	2	3	10	3			2	2	1	3	116
14	4	63	26	48	22	51	25	105	54	108	52	12	77	892	230	291	135	117
1	1	11	11	8	4	10	10	20	12	13	26		15	210	64	70	45	118a
7	3	25	23	29	21	40	21	43	43	74	33	15	25	256	131	148	118	118b
3	2	3	6	7	6	10	8	6	15	25	19	1	11	60	40	22	30	119
		1	1	1	3	2	1	3	1	2	1	1	1	18	12	12	6	120
														2				121
15	11	18	11	19	18	36	24	30	8	54	28	2	12	421	202	156	131	122
1	1	18	2	7	1	9	1	18	3	15	3	4	9	273	98	80	60	123
6	1	22	2	21	7	34	12	27	18	40	21	2	14	215	98	108	100	124
1	1	7	2	1	1	1	1	3	2	8	1	1	2	39	13	11	9	125
2		6	4	7	15	13	11	3	17	21	23	2	5	44	28	32	39	126
159	184	441	227	321	189	577	371	598	679	1,224	1,063	47	193	5,055	2,611	1,575	2,182	127
10	14	14	28	14	30	52	56	31	107	101	136	1	9	150	123	128	105	128
131	163	370	162	239	119	446	240	470	475	1,013	780	31	154	4,139	2,196	1,160	1,871	129
2	1	12	1	8	2	19	14	23	9	32	39	4	2	107	51	41	32	131
		3	2	10		8	2	7	1	9	5	1	1	54	10	9	10	132
2	1	1	1	3	6	10	14	5	11	14	20		4	13	39	11	29	133
1	1	1	2	3	10	2	2	1	9	3	5	1		10	3	3	3	134
5	2	21	11	23	6	25	7	29	9	35	26	3	12	229	106	70	87	135
				1	1	1	1	2	2	1	1			4	1	3	3	136
2	1	5	1	6	1	1	1	5	5	2	3	2	1	37	14	22	8	137
1	1	5	8	9	7	5	9	12	17	2	10	3	4	123	21	65	13	138
5	1	4	9	3	7	3	17	11	27	6	19	1	4	138	35	44	15	139
														2	1	2	2	140
		5	2	2	1	4	9	4	6	7	11		2	45	12	18	7	141
														4				142

MORTALITY STATISTICS

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH

["Urban" includes cities of 10,000 inhabitants or more in

List No.	CAUSE OF DEATH	Registration area (exclusive of Hawaii)	REGISTRATION STATES			Registration cities in nonregistration States <sup>2</sup>	All registration cities <sup>1</sup>	CALIFORNIA		COLORADO		CONNECTICUT	
			Total <sup>1</sup>	Urban <sup>1</sup>	Rural			Urban	Rural	Urban	Rural	Urban	Rural
	VIII.—The puerperal state.....	15,375	14,948	8,032	6,916	427	8,459	323	192	81	92	156	25
143	Accidents of pregnancy.....	1,393	1,359	783	576	34	817	46	22	10	11	11	4
144	Puerperal hemorrhage.....	1,517	1,485	791	694	32	823	31	16	1	9	20	3
145	Other accidents of labor.....	1,646	1,610	790	820	36	826	28	24	7	6	17	3
146	Puerperal septicemia.....	5,745	5,535	3,260	2,275	210	3,470	110	64	42	37	61	7
147	Puerperal phlegmasia alba dolens, embolus, etc.	708	701	373	328	7	380	15	11	3	7	4	1
148	Puerperal albuminuria and convulsions.....	4,287	4,180	1,994	2,186	107	2,101	92	55	18	22	41	7
149	Following childbirth (undefined).....	69	69	33	36	—	33	1	—	—	—	1	—
150	Puerperal diseases of the breast.....	10	9	8	1	1	9	—	—	—	—	1	—
	IX.—Diseases of the skin and of the cellular tissue.....	3,335	3,262	1,680	1,582	73	1,763	94	47	15	19	39	9
151	Gangrene.....	1,343	1,325	563	762	18	581	30	28	7	11	10	4
152	Furuncle.....	581	562	331	231	19	350	22	7	3	2	8	1
153	Acute abscess.....	658	640	410	230	18	428	23	10	1	3	12	—
154	Other diseases of the skin and annexe.....	753	735	376	359	18	394	19	7	4	3	9	4
	X.—Diseases of the bones and of the organs of locomotion.....	1,424	1,395	950	445	29	979	44	14	6	5	33	4
155	Diseases of the bones (tuberculosis excepted).....	1,130	1,106	771	335	24	795	36	12	5	5	27	3
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	214	210	147	63	4	151	6	2	1	—	6	1
157	Amputations.....	4	4	2	2	—	—	—	—	—	—	—	—
158	Other diseases of the organs of locomotion.....	76	75	30	45	1	31	2	—	—	—	—	—
	XI.—Malformations.....	14,127	13,910	7,493	6,417	217	7,710	345	196	73	75	146	56
159a	Congenital hydrocephalus.....	1,366	1,343	760	593	23	773	35	15	3	3	20	5
159b	Congenital malformations of the heart.....	8,178	8,068	4,211	3,857	110	4,321	174	122	42	56	67	31
159c	Other congenital malformations.....	4,583	4,499	2,532	1,967	84	2,616	136	59	28	16	59	20
	XII.—Early infancy.....	63,526	62,304	32,171	30,133	1,222	33,393	1,290	897	307	448	844	192
160	Congenital debility, icterus, sclerema.....	8,069	7,908	3,214	4,694	161	3,375	134	161	32	61	96	30
161a	Premature birth.....	39,764	38,944	19,726	19,218	820	20,546	827	563	210	293	448	117
161b	Injury at birth.....	10,297	10,133	6,329	3,804	104	6,493	212	109	40	46	230	34
162	Other diseases peculiar to early infancy.....	5,230	5,165	2,842	2,323	65	2,907	112	63	23	44	66	11
163	Lack of care.....	166	154	60	94	12	72	5	1	2	2	4	—
164	XIII.—Old age (senility).....	12,598	12,369	2,834	9,535	229	3,063	171	198	43	64	58	33
	XIV.—External causes.....	96,226	94,186	49,944	44,242	2,040	51,984	3,110	2,497	408	685	1,074	273
	Suicide.....	12,061	11,846	6,829	5,017	215	7,044	720	375	80	84	109	48
165	By poisons (gas or corrosives excepted).....	768	747	423	324	21	444	96	34	7	11	8	7
166	By corrosive substances.....	1,232	1,169	824	345	63	887	62	22	8	9	10	3
167	By poisonous gas.....	1,641	1,628	1,509	119	13	1,522	133	17	12	—	27	2
168	By hanging or strangulation.....	2,117	2,102	927	1,175	15	942	61	59	4	10	24	17
169	By drowning.....	668	661	362	299	7	369	25	13	5	1	3	3
170	By firearms.....	4,280	4,197	1,978	2,219	83	2,061	208	183	33	46	24	12
171	By cutting or piercing instruments.....	797	790	447	343	7	454	47	32	7	3	9	2
172	By jumping from high places.....	304	300	253	47	4	257	29	2	3	—	1	1
173	By crushing.....	125	124	65	59	1	66	4	8	—	—	2	1
174	By other means.....	129	128	41	87	1	42	5	—	1	2	1	—
	Homicide.....	8,420	8,014	4,709	3,305	406	5,115	199	175	39	61	48	4
197	By firearms.....	6,028	5,736	3,272	2,464	292	3,564	140	121	23	47	19	2
198	By cutting or piercing instruments.....	992	920	599	321	72	671	20	17	6	2	8	—
199	By other means.....	1,400	1,358	838	520	42	880	39	37	10	12	21	2
	Accidental or undefined.....	75,745	74,326	38,406	35,920	1,419	39,825	2,191	1,947	289	540	917	221
175	Poisoning by food.....	917	870	350	520	47	397	28	24	4	10	9	3
176	Poisoning by venomous animals.....	66	62	17	45	4	21	—	3	—	1	—	—
177	Other acute poisonings (gas excepted).....	1,577	1,533	826	707	44	870	69	36	11	10	17	4
178	Conflagration.....	1,628	1,597	683	914	31	714	41	45	3	16	17	5
179	Burns (conflagration excepted).....	6,895	6,715	3,583	3,132	180	3,763	124	97	17	21	87	7
180	Mechanical suffocation.....	1,176	1,160	433	727	16	449	24	24	9	15	7	3
181	Absorption of irrespirable, irritating, or poisonous gas.....	2,525	2,491	2,156	335	34	2,190	73	22	8	4	50	5
182	Drowning.....	6,490	6,430	2,412	4,018	60	2,472	118	218	11	66	81	58
183	Traumatism by firearms (except in war).....	2,571	2,497	833	1,664	74	907	87	71	9	26	12	2
184	Traumatism by cutting or piercing instruments.....	621	605	334	271	16	350	22	12	3	6	9	2
185	Traumatism by fall.....	12,955	12,779	7,520	5,259	176	7,696	387	231	75	56	185	33
186a	Traumatism in mines.....	2,234	2,203	425	1,778	31	456	3	28	4	51	—	—
186b	Traumatism in quarries.....	104	104	32	72	—	32	1	5	—	1	—	—
187	Traumatism by machines.....	2,052	2,004	1,086	918	48	1,134	88	56	7	8	22	3
188a	Railroad accidents.....	6,430	6,296	2,598	3,698	134	2,732	131	189	19	57	47	22
188b	Street-car accidents.....	1,623	1,590	1,265	325	33	1,298	104	15	11	2	36	2
188c	Automobile accidents.....	15,528	15,221	9,553	5,668	307	9,860	689	565	62	96	231	46
188d	Airplane and balloon accidents.....	142	134	31	103	8	39	9	21	—	—	1	—
188e,f	Injuries by other vehicles.....	1,538	1,514	668	846	24	692	39	38	6	31	25	8
188g	Landslide, other crushing.....	740	728	310	418	12	322	29	35	2	2	6	2
189	Injuries by animals (not poisoning).....	605	597	167	430	8	175	4	14	3	3	3	2
190	Wounds of war.....	6	6	3	3	—	3	—	—	—	—	—	—
192	Starvation (deprivation of food or water).....	15	15	6	9	—	6	—	2	—	—	—	—
193	Excessive cold.....	335	335	116	219	—	116	1	4	3	6	5	1
194	Excessive heat.....	409	394	181	213	15	196	3	32	—	—	5	2
195	Lightning.....	334	333	32	301	1	33	—	—	—	9	2	2
196	Other accidental electric shocks.....	977	958	464	494	19	483	32	30	3	10	7	2
201	Fracture (cause not specified).....	734	723	335	388	11	346	7	7	—	1	10	1
202	Other external violence.....	4,502	4,416	1,972	2,444	86	2,058	78	122	19	32	43	4
203	Violent deaths of unknown causation.....	16	16	15	1	—	15	—	1	—	—	—	—
	XV.—Ill-defined diseases.....	17,536	16,796	2,107	14,689	740	2,847	26	76	8	38	40	19
204	Sudden death.....	1,446	1,438	196	1,242	8	204	1	—	—	1	4	3
205a	Ill-defined.....	5,408	4,734	759	3,975	674	1,433	7	25	1	23	19	9
205b	Not specified or unknown.....	10,682	10,624	1,152	9,472	58	1,210	18	51	7	14	17	7

<sup>1</sup> Including District of Columbia.

<sup>2</sup> A list of these cities can be found on p. 7.



MORTALITY STATISTICS

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH

["Urban" includes cities of 10,000 inhabitants or more in

List No.	CAUSE OF DEATH	IOWA		KANSAS		KENTUCKY				LOUISIANA			
		Urban	Rural	Urban	Rural	Urban		Rural		Urban		Rural	
						White	Colored	White	Colored	White	Colored	White	Colored
	All causes.....	8,016	15,758	6,028	11,870	5,638	1,748	16,667	2,753	5,676	4,529	6,584	7,691
	I.—Epidemic, endemic, and infectious diseases.....	894	1,628	752	1,215	727	288	3,716	681	794	918	1,337	1,985
1	Typhoid and paratyphoid fever.....	33	32	26	53	28	9	312	70	42	48	145	165
2	Typhus fever.....												
3	Relapsing fever (spirillum obermeieri).....												
4	Malta fever.....												
5	Malaria.....	1	1		6	3	6	32	9	11	20	121	122
6	Smallpox.....	8	4		2	1		4	1			1	
7	Measles.....	87	175	71	80	24	2	257	7	67	50	193	160
8	Scarlet fever.....	14	71	9	35	7	24	1	4	4		2	
9	Whooping cough.....	25	114	40	88	28	6	268	30	6	17	45	71
10	Diphtheria.....	67	84	19	67	22	5	201	9	20	8	54	21
11a	Influenza (with pulmonary complications).....	51	144	57	121	44	26	196	46	50	56	150	126
11b	Influenza (other and unspecified).....	63	154	55	153	33	8	166	25	31	24	77	88
12	Miliary fever.....												
13	Mumps.....	1	4	3	4	1		2			1		2
14	Asiatic cholera.....												
15	Cholera nostras.....		2		1			11				2	
16	Dysentery.....	11	22	16	31	12	7	119	11	17	18	66	77
17	Plague.....												
18	Yellow fever.....												
19	Spirochetal hemorrhagic jaundice.....	2	2									1	
20	Leprosy.....	1										7	2
21	Erysipelas.....	24	44	13	17	21	3	38	4	10	3	10	5
22	Acute anterior poliomyelitis.....	5	11	4	5	5	1	22	5	1	1	4	
23	Lethargic encephalitis.....	7	11	4	9	4	1	9		5	5	3	
24	Meningococcus meningitis.....	5	6	4	6	2		40	1	1	3		
25	Other epidemic and endemic diseases.....	4	1	2	1	2		3		1			1
26	Glanders.....				1								
27	Anthrax.....	1			1			1		2			1
28	Rabies.....	1	2					2		1	1		
29	Tetanus.....	18	22	12	21	16	8	26	8	20	34	30	55
30	Mycoses.....	2	7	2				2		2		1	3
	Tuberculosis (all forms).....	359	647	344	443	440	180	1,929	412	410	483	366	843
31	Of the respiratory system.....	285	555	282	390	380	154	1,712	369	375	417	336	773
32	Of the meninges, central nervous system.....	20	25	15	17	28	3	78	7	8	17	7	6
33	Of the intestines, peritoneum.....	16	25	18	17	11	8	74	20	16	17	13	27
34	Of the vertebral column.....	11	12	10	5	3	2	18	4	4	2	4	4
35	Of the joints.....	2	3	5	5	4		6	4	4	2	4	13
36	Of other organs.....	6	16	3	4	7	5	12	5	2	15	1	15
37a	Disseminated (acute).....	16	9	5	4	6	8	8	3	4	1		
37b	Disseminated (chronic or unspecified).....	3	2	6	1	1		3		1			
38	Syphilis.....	73	47	53	46	18	18	28	36	73	131	44	215
39	Soft chancre.....												
40	Gonococcus infection.....	12	6	7	3	5	6	4	2	4	13	1	6
41	Purulent infection, septicemia.....	20	22	11	16	13		20	4	5	2	7	14
42	Other infectious diseases.....										2		
	II.—General diseases not included in Class I.....	1,234	2,294	750	1,407	652	117	1,322	143	634	295	465	400
	Cancer and other malignant tumors.....	834	1,568	548	929	462	74	889	92	440	197	309	210
43	Of the buccal cavity.....	24	58	12	33	11	10	32	3	22	11	9	9
44	Of the stomach, liver.....	306	674	204	394	174	12	338	42	141	69	123	62
45	Of the peritoneum, intestines, rectum.....	145	222	86	126	69	7	90	8	55	16	22	17
46	Of the female genital organs.....	112	128	82	99	68	22	136	18	69	47	55	76
47	Of the breast.....	73	82	37	78	39	7	80	12	31	16	27	12
48	Of the skin.....	15	52	21	49	16	7	79	2	17	3	19	1
49	Of other or unspecified organs.....	159	310	106	150	85	15	134	7	105	35	49	33
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	8	16	1	7	5	1	14	1	7		4	1
51	Acute rheumatic fever.....	16	36	23	20	10	8	44	10	6	11	9	18
52	Chronic rheumatism, osteoarthritis, gout.....	11	27	7	25	4	1	26	3	6	3	7	6
53	Scurvy.....												
54	Pellagra.....	1		5	5	4		53	1	16	35	33	102
55	Beriberi.....												
56	Rickets.....		1	5	5		4	3	1	2	3	4	4
57	Diabetes mellitus.....	134	320	60	212	76	10	129	19	71	20	42	31
58	Anemia, chlorosis.....	94	176	46	98	27	3	49	4	27	3	15	4
59	Diseases of the pituitary gland.....									1			
60a	Exophthalmic goiter.....	32	35	21	28	12	2	15	3	11	4	3	1
60b	Other diseases of the thyroid gland.....	9	7	1	6	3	1	6	1	4	2		2
61	Diseases of the parathyroid glands.....				2			3					1
62	Diseases of the thymus gland.....	8	7	4	5	4		4		9		7	4
63	Diseases of the adrenals (Addison's disease).....	9	6	2	2	2	2	5	1	1			
64	Diseases of the spleen.....	2	2	1	2			5					
65a	Leukemia.....	27	31	5	18	6	1	14	1	6	2	4	1
65b	Hodgkin's disease.....	8	12	6	13	2	1	8	1	2	2	3	3
66	Alcoholism (acute or chronic).....	16	13	7	9	16	4	18	2	8	6	6	4
67a	Chronic lead poisoning.....		3	1	2		1	3			1	1	
67b	Other chronic mineral poisoning.....												
68	Chronic poisoning by organic substances.....		2	1	1	4	1	2			1	2	
69	Other general diseases.....	25	31	5	17	12	3	32	2	16	5	16	7
	III.—Diseases of the nervous system and of the organs of special sense.....	902	2,343	743	1,741	623	210	1,643	272	534	333	477	562
70	Encephalitis.....	19	25	14	11	5	3	32	3	5	4	12	7
71a	Simple meningitis.....	19	29	17	17	16	4	74	4	12	7	16	9
71b	Nonepidemic cerebrospinal meningitis.....	7	7	1	9	3		30	3	4	1	8	5
72	Tabes dorsalis (locomotor ataxia).....	12	19	18	15	7		21	3	12	3	6	6
73	Other diseases of the spinal cord.....	23	62	19	56	13	6	62	4	8	5	9	10
74a	Cerebral hemorrhage.....	638	1,655	507	1,175	433	139	920	153	359	229	294	328
74b	Cerebral embolism and thrombosis.....	21	48	17	36	11	3	13	1	7	8	2	4
75	Paralysis without specified cause.....	26	113	35	92	24	19	208	28	18	22	34	56
76	General paralysis of the insane.....	20	117	22	87	22	12	63	37	17	20	28	40
77	Other forms of mental alienation.....	3	49	9	54	15	5	21	1	14	6	6	16

CAUSES OF DEATH FOR URBAN AND RURAL DISTRICTS

CAUSE, IN URBAN AND RURAL DISTRICTS: 1924—Continued

1920; the remainder of the State is included in "rural"]

MAINE		MARYLAND				MASSACHUSETTS		MICHIGAN		MINNESOTA		MISSISSIPPI				MISSOURI		List No.
Urban	Rural	Urban		Rural		Urban	Rural	Urban	Rural	Urban	Rural	Urban		Rural		Urban	Rural	
		White	Colored	White	Colored							White	Colored	White	Colored			
3,403	7,351	9,780	2,783	6,135	2,276	40,113	9,245	25,211	22,113	10,745	13,834	1,309	1,894	6,556	11,389	20,042	20,432	
344	786	1,117	606	819	493	4,307	1,140	3,414	2,344	1,462	1,923	161	345	1,165	2,652	2,539	3,813	
20	31	21	10	30	36	61	9	88	62	19	18	15	34	82	191	69	225	1
		1		2		1		2				5	23	105	246	17	152	2
						139	32	120	95	250	55	17	4	115	66	106	227	3
24	21	30	4	12	8	141	20	122	145	57	149	1		9	1	96	75	4
3	20	22	2	19	2	132	23	94	83	33	98	6	10	52	150	112	223	5
23	61	38	19	54	37	495	34	291	185	116	95	9	1	50	37	121	155	6
23	37	61	5	45	4	162	27	141	119	48	122	26	25	119	129	189	364	7
36	61	69	29	54	14	74	57	74	137	24	60	14	18	95	139	93	246	8
12	35	28	26	30	11													9
	3	1				5	4	7	3	4	4			2	3	2	2	10
1	4	1		3	1	1	1	5	3		1			3	2	1		11a
1	7	23	5	10	2	12	4	10	14	3	10	4	8	71	37	24	120	11b
																		12
1						3		1								1	2	13
																		14
9	15	23	3	8		91	18	75	58	44	33	4		15	8	34	31	15
3	10	13	2	5	1	17	7	81	37	7	19	2		10	5	9	11	16
1	4	27	5	6	2	48	10	27	22	40	22	1	1	5		22	29	17
1	3	10	1	4		55	7	27	25	9	5	1	1	9	2	21	16	18
	6	2	1	2		13	7	8	8	2	3					3	3	19
		1				2								1	4		1	20
						1		5						1	1	4	1	21
4	9	7	3	8	4	28	1	24	12	7	17	6	5	10	16	30	37	22
		1				6	1	4	3	3	3			2	4	2	2	23
158	375	649	346	507	345	2,649	864	1,768	1,198	662	1,047	37	150	385	1,334	1,314	1,791	31
129	314	552	296	469	324	2,185	796	1,444	1,049	525	899	29	129	365	1,228	1,136	1,635	32
12	18	40	15	12	2	222	20	155	49	51	46	5		7	14	60	33	33
4	15	16	12	14	7	99	11	49	40	26	36	1	14	5	47	49	47	34
5	8	12	5	3	3	41	6	23	17	12	31		3	1	2	18	14	35
3	2	2		1		14	5	9	5	8	3			1	10	8	7	36
1	14	12	3	3	2	35	10	37	18	18	19	2	3	4	19	17	32	37a
2	1	12	13	4	4	45	14	44	16	19	9		1	1	11	24	17	37b
2	3	3	2	1	3	8	2	7	4	3	4			1	3	2	6	38
19	22	67	130	7	18	133	19	179	65	93	25	7	47	13	195	216	73	39
2	5	12	14	1	2	14	2	28	6	6	4	4	15		17	29	1	40
3	6	10	1	8	5	22	2	43	28	12	16	2		10	11	23	23	41
				1						1								42
421	915	1,378	225	601	108	5,907	1,229	3,088	2,733	1,901	1,862	141	142	561	762	2,551	2,128	
293	659	953	140	430	62	4,161	891	1,944	1,818	1,329	1,246	84	76	349	318	1,805	1,495	43
10	21	35	4	10	2	152	46	60	56	36	50	3		21	7	72	55	44
111	261	337	44	156	23	1,369	311	705	786	477	597	31	19	109	87	627	634	45
43	101	107	13	55	13	756	139	269	246	153	246	8	7	32	21	242	182	46
49	104	123	44	56	13	585	96	311	199	161	86	16	36	47	124	275	161	47
27	54	106	16	48	2	441	101	174	138	104	93	5	4	20	31	161	129	48
4	22	17		20	1	70	20	29	69	22	26		1	40	6	41	82	48
49	96	228	19	85	8	788	178	396	324	335	241	21	9	80	42	387	252	49
4	3	7		3		35	5	23	19	13	9	4	1	2	4	14	10	50
9	26	45	22	11	8	89	17	73	60	30	50	2	3	13	33	42	52	51
2	17	17		7	2	45	9	28	38	11	30	2	1	10	2	5	36	52
		1	1	1		11	1	4	5		1							53
2	2	4	5	4	2	16	2	14	7	1	6			2	2	6	6	54
47	110	181	21	76	18	626	137	325	342	180	243	16	9	45	66	309	267	55
24	47	36	4	27	5	266	69	191	239	121	138	3	1	15	4	90	94	56
						3		1		4						1		57
2	3	34	3	7	5	37	10	110	69	61	30	2	2	4	3	60	34	58
2				1		10	3	17	13	8	2	1	2	1	3	8	6	59a
1	1	3	1	1	1	2		2	1	3	1					2	2	60b
	4	2		1		94	19	62	24	17	18	2		1		22	9	61
		1		1		16	2	14	5	4	4					3	5	62
5	4	29	5	4	1	84	7	40	16	29	20	2		10	1	39	24	63
4	4	12	2	1	2	42	6	17	10	11	13		1	2	1	16	12	64a
8	10	35	18	23	4	238	31	121	35	36	26	2	2	2	2	74	27	65b
3	6	1				11	1	2								5	2	66
1		1					1											67a
14	15	5	2	2	2	128	16	83	31	37	20	7	1	31	16	35	27	67b
																		68
440	1,078	1,086	258	894	243	4,599	1,388	2,606	3,260	1,060	1,528	123	121	617	737	1,883	2,507	69
10	12	19	8	10	2	33	5	41	17	10	10	1	1	7	5	18	10	70
2	8	3	2	1		84	8	70	43	19	22	2	2	17	11	51	43	71a
11	18	9	1	7		15	5	23	20	5	8		1	2	8	16	14	71b
13	22	20	3	21	5	59	24	38	49	19	13	1		6	6	41	36	72
296	861	813	200	596	164	3,439	1,008	2,331	2,331	633	1,084	98	91	375	414	1,163	1,742	73
14	35	27	3	13	2	110	40	48	64	31	36	2		12	8	40	37	74a
9	22	31	11	80	25	86	28	122	145	22	45	3	6	76	121	62	161	75
35	10	25	19	62	10	199	60	192	123	72	67			21	44	199	90	76
6	3	4		2	2	19	5	33	21	17	7			9	10	13	39	77





MORTALITY STATISTICS

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH

["Urban" includes cities of 10,000 inhabitants or more in

List No.	CAUSE OF DEATH	IOWA		KANSAS		KENTUCKY				LOUISIANA			
		Urban	Rural	Urban	Rural	Urban		Rural		Urban		Rural	
						White	Colored	White	Colored	White	Colored	White	Colored
	VIII.—The puerperal state.....	109	185	89	149	82	17	273	40	88	79	113	164
143	Accidents of pregnancy.....	16	12	11	11	8	2	22	5	11	5	12	7
144	Puerperal hemorrhage.....	9	22	5	20	4	2	18	2	10	7	13	8
145	Other accidents of labor.....	7	17	12	12	6	2	28	1	7	4	11	28
146	Puerperal septicemia.....	50	63	36	44	30	11	127	20	33	31	34	52
147	Puerperal phlegmasia alba dolens, embolus, etc.	5	13	3	18	4	1	7	7	1	1	2	4
148	Puerperal albuminuria and convulsions.....	22	57	22	43	29	1	71	12	25	31	41	64
149	Following childbirth (undefined).....	1	1	1	1	1	1	1	1	1	1	1	1
150	Puerperal diseases of the breast.....												
	IX.—Diseases of the skin and of the cellular tissue.....	34	57	23	44	18	1	60	8	33	21	16	17
151	Gangrene.....	21	30	15	21	9	1	22	6	10	10	3	6
152	Furuncle.....	5	5	4	9	4	1	15	3	13	4	7	3
153	Acute abscess.....	2	7	6	4	3	1	12	2	7	5	6	4
154	Other diseases of the skin and annexa.....	6	15	2	10	2	1	11	1	3	2	2	4
	X.—Diseases of the bones and of the organs of locomotion.....	16	32	13	12	9	1	9	2	14	6	6	3
155	Diseases of the bones (tuberculosis excepted).....	14	24	11	9	9	1	8	2	12	6	4	2
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	2	6	2	3					1		2	
157	Amputations.....									1			1
158	Other diseases of the organs of locomotion.....		2					1		1			
	XI.—Malformations.....	92	236	76	184	52	1	166	11	66	53	100	33
159a	Congenital hydrocephalus.....	7	22	8	8	4		14		3	4	13	2
159b	Congenital malformations of the heart.....	48	136	45	124	32	1	85	3	40	42	59	20
159c	Other congenital malformations.....	37	78	23	52	16		67	8	23	7	28	11
	XII.—Early infancy.....	431	816	318	683	303	49	1,068	105	210	172	420	266
160	Congenital debility, icterus, sclerema.....	48	143	34	100	38	6	192	19	14	26	78	83
161a	Premature birth.....	257	483	199	449	179	34	674	70	131	107	276	133
161b	Injury at birth.....	87	129	60	93	54	4	129	10	50	17	39	25
162	Other diseases peculiar to early infancy.....	38	60	24	41	31	4	70	6	15	20	26	22
163	Lack of care.....	1	1	1	1	1	1	3	3		2	1	3
164	XIII.—Old age (senility).....	156	513	101	333	66	6	300	46	38	22	164	259
	XIV.—External causes.....	668	1,142	507	957	466	153	1,331	234	497	379	498	478
	Suicide.....	103	242	70	131	58	4	108	6	60	11	45	8
165	By poisons (gas or corrosives excepted).....	8	34	8	12	5		10		3		3	1
166	By corrosive substances.....	14	17	20	11	5		14		3	5	2	
167	By poisonous gas.....	19	4	2	1	3				4	1		
168	By hanging or strangulation.....	14	75	8	35	7	2	15		4		2	2
169	By drowning.....	8	6	3	5	4	1	7	1	3		2	2
170	By firearms.....	33	92	23	58	29	1	45	3	34	4	30	3
171	By cutting or piercing instruments.....	5	5	4	8	3		13		4	1	3	
172	By jumping from high places.....	1	1			2				1		1	
173	By crushing.....	1	4	2	1			1		1			
174	By other means.....	1	4					3				2	
197	Homicide.....	41	25	47	52	39	64	171	81	49	133	52	124
198	By firearms.....	28	12	36	34	31	51	149	72	40	100	37	92
199	By cutting or piercing instruments.....	6	2	4	7	2	8	11	8	4	22	8	22
	By other means.....	7	11	7	11	6	5	11	7	5	11	7	10
175	Accidental or undefined.....	524	875	390	774	369	85	1,052	147	388	235	401	346
176	Poisoning by food.....	5	9	6	11	4		19	3	6	5	14	9
177	Poisoning by venomous animals.....	1	1	1	1			4	1			3	
178	Other acute poisonings (gas excepted).....	19	16	9	20	9	2	27	4	11	9	10	14
179	Conflagration.....	6	12	4	16	3	2	20	8	8	8	5	12
180	Burns (conflagration excepted).....	38	64	29	62	37	9	154	31	42	54	42	54
181	Mechanical suffocation.....	8	29	6	18	5	3	20	1	3		14	6
182	Absorption of irrespirable, irritating, or poisonous gas.....	32	14	9	8	5	1	1		19	3		3
183	Drowning.....	29	67	19	47	20	9	72	12	35	16	74	70
184	Traumatism by firearms (except in war).....	12	37	15	35	14	6	54	11	14	17	20	35
	Traumatism by cutting or piercing instruments.....	3	8	4	6	6		10	1	2	2	5	1
185	Traumatism by fall.....	133	221	79	146	86	12	151	6	66	24	35	16
186a	Traumatism in mines.....	4	17	2	13	9		128	23				
186b	Traumatism in quarries.....	1	1										
187	Traumatism by machines.....	16	30	3	31	7	1	20	3	9	7	8	3
188a	Railroad accidents.....	58	86	57	100	20	6	129	16	24	10	27	26
188b	Street-car accidents.....	6	2	5	8	8	1	2		9	7	2	1
188c	Automobile accidents.....	86	125	76	93	88	17	35	7	87	36	54	33
188d	Airplane and balloon accidents.....	1	1	1	3	1		1					
188e	Injuries by other vehicles.....	9	22	10	15	5	2	21	1	5	5	7	5
188g	Landslide, other crushing.....	4	8	5	6	4	3	6		3	3	10	4
189	Injuries by animals (not poisoning).....	5	15	4	26	2		16		2	2	5	4
190	Wounds of war.....							1					
192	Starvation (deprivation of food or water).....												
193	Excessive cold.....	3	6	5	7	1	1	4	5			3	3
194	Excessive heat.....	1	4	4	10	1		5		5		3	6
195	Lightning.....	2	12	1	25			13				3	6
196	Other accidental electric shocks.....	9	17	9	19	5		7	1	13	2	4	4
201	Fracture (cause not specified).....	2	3	6	6	4		8	1	7	5	7	5
202	Other external violence.....	32	54	26	42	25	10	74	12	20	20	46	36
203	Violent deaths of unknown causation.....												
	XV.—Ill-defined diseases.....	21	112	22	141	22	11	615	75	14	25	259	579
204	Sudden death.....		4		3	1		39	2	3	8	32	36
205a	Ill-defined.....	15	62	7	68	13	7	201	19	4	4	70	104
205b	Not specified or unknown.....	6	46	15	70	8	4	375	54	7	13	157	439



CAUSES OF DEATH FOR URBAN AND RURAL DISTRICTS

CAUSE, IN URBAN AND RURAL DISTRICTS: 1924—Continued

1920; the remainder of the State is included in "rural"

MAINE		MARYLAND				MASSACHUSETTS		MICHIGAN		MINNESOTA		MISSISSIPPI				MISSOURI		List No.
Urban	Rural	Urban		Rural		Urban	Rural	Urban	Rural	Urban	Rural	Urban		Rural		Urban	Rural	
		White	Colored	White	Colored							White	Colored	White	Colored			
71	81	111	29	46	41	543	49	408	232	125	152	29	31	114	241	221	220	
11	6	10	4	3	4	44	5	40	33	4	12	5	1	9	12	27	20	143
7	11	12	2	8	6	52	2	39	24	9	13	5	4	16	14	23	23	144
12	17	10	5	5	3	82	2	34	15	14	23	2	6	7	32	18	18	145
20	17	53	18	17	20	183	15	188	89	62	54	8	9	32	78	103	92	146
4	4	2	1	2	1	51	9	17	15	9	9	1	1	1	5	4	10	147
17	25	23	4	11	7	129	16	89	52	27	41	8	11	48	100	46	55	148
	1	1	4					1	4					1			2	149
						2												150
15	36	24	9	15	6	90	23	89	66	42	52	8	5	18	22	49	63	
8	21	3	5	8	4	19	11	31	35	8	21	1	3	8	13	13	30	151
1	2	1	1	1		22	4	16	5	11	7	1		1	3	16	9	152
4	6	17	1	1		27	3	18	12	8	2	3		3	3	10	6	153
	7	3	2	5	2	22	5	24	14	15	22	3	2	6	3	10	18	154
4	6	23	5	5	1	54	8	42	20	18	12	6	2	8	8	27	14	
3	6	22	4	5	1	47	6	29	18	16	10	5	1	8	6	25	11	155
1		1	1			6	2	11	1	1	1	1			1	1	2	156
						1		2	1	1	1				1	1	1	157
																		158
46	66	117	22	80	20	632	103	420	322	123	204	12	4	59	22	195	247	
8	4	12	3	3	6	63	8	49	27	18	17			8	11	18	19	159a
25	40	70	12	62	12	367	72	215	164	53	103	9	1	30	4	115	154	159b
13	22	35	7	15	2	202	23	156	131	52	84	3	3	21	7	62	74	159c
238	488	478	142	350	150	2,308	329	1,813	1,234	604	897	68	54	403	286	823	1,001	
38	98	44	13	39	37	188	44	210	189	29	121	6	16	46	48	53	136	160
138	290	312	94	232	87	1,344	181	1,144	756	404	546	51	28	299	177	584	657	161a
40	63	68	17	38	9	531	55	315	151	119	138	9	4	38	25	134	103	161b
22	36	54	18	39	15	241	46	144	132	52	89	2	5	20	36	50	103	162
	1			2	2	4	3		6		3		1			2	2	163
20	168	43	3	56	20	77	46	204	420	42	202	12	25	103	313	36	245	164
236	449	717	171	448	140	2,872	574	2,241	1,844	866	1,174	112	147	454	777	1,852	1,383	
30	80	102	4	46	4	383	105	269	232	136	158	5		36	8	285	202	165
3		7	1	2		19	3	23	17	4	10			3		21	5	166
2	2	9		2		22	3	54	18	9	4	1		1		80	27	167
1	2	23	2	2		133	6	36	5	23	6					33	3	167
4	26	10		11		64	20	56	61	29	43	1		2		28	35	168
2	9	2		3	1	29	20	11	16	12	12	6		1		6	15	169
16	37	36	1	23	2	78	39	56	86	45	65	3		24	4	100	101	170
	4	6		1	1	20	9	27	22	7	7			3	1	18	12	171
2		6		2		11	3	1	1	5	2					6	1	172
		1		1		4	1	3	3	2	2					1	2	173
		2		1		3		1	1	4	4					2	2	174
6	6	35	39	22	23	92	17	248	49	51	28	16	33	52	195	347	110	197
3	3	23	11	11	16	40	11	180	30	37	14	14	31	39	145	267	83	198
		2	12	1	1	10	2	32	5	5	2	2	4	3	25	36	9	198
3	3	10	6	10	6	42	4	36	14	12	12	3	3	10	25	44	18	199
200	363	580	128	380	113	2,397	452	1,724	1,563	679	988	91	109	366	574	1,210	1,071	175
1	5	6	4	6	5	11	5	10	18	5	5	4	3	3	3	14	22	176
9	10	13	2	7	7	36	8	28	26	21	21	1	5	12	6	44	20	177
6	28	10	4	8	5	33	13	26	48	5	38	2	1	5	14	29	26	178
10	21	57	28	23	12	234	22	137	61	39	45	12	22	47	132	108	76	179
4	7	5	7	7	6	42	6	30	32	5	18	2	1	5	21	5	18	180
8	1	57	2	3	1	128	8	58	12	48	11	1		1	1	39	14	181
17	59	33	10	74	18	247	108	82	217	30	124	6	6	15	45	49	110	182
4	20	8	3	12	7	21	8	34	65	13	36	6	12	23	83	27	53	183
3	2	4		1		18	2	7	15	7	5			2	4	8		184
42	74	133	19	45	7	621	82	283	253	163	121	10	4	39	31	272	232	185
		1		9				4	32	5	59					2	20	186a
				3	2		2		1	1						2	2	186b
12	15	14	3	13	2	53	10	33	40	20	40	2	4	19	11	28	26	187
12	13	31	4	37	4	80	30	118	155	43	82	8	10	24	45	78	114	188a
3		23	2	1		57	4	98	41	14	1		1		2	30	3	188b
46	45	130	23	72	21	587	98	559	304	185	181	13	17	56	39	332	117	188c
				1				2	5							1	1	188d
6	12	12	3	8	1	42	10	33	35	10	40	1	1	7	8	28	34	188e
2	5	6	3	4		16	1	23	10	6	18	1	3	4	6	6	8	188g
	3	1		2	1	10	2	6	20	3	25	2	2	4	9	3	16	189
						1										1	1	190
1	4	1	3	2		5	3	10	13	1	5			2	4	1	4	192
	1	4	4	4		10	3	5	3	1	3			1	4	6	7	194
	1			3	2		2	1	4		13	1	1	8	8	1	24	195
2	7	7	2	5		19	5	15	21	8	18	3	1	2	14	18	196	
2	3	4		9	2	15	3	23	30	2	2	3	4	28	10	20	4	201
10	25	19	8	21	10	109	17	98	101	44	71	12	9	58	61	68	86	202
26	96	7	2	64	61	73	35	81	203	20	94	37	178	372	1,849	73	420	203
5	15			7	6	17	7	5	19	2	6	4	4	40	127		24	204
17	28	2	1	22	22	48	21	44	69	3	27	9	22	43	157	60	140	205a
4	53	5		35	33	8		32	115	15	61	24	152	284	1,565	13	256	205b

MORTALITY STATISTICS

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH

["Urban" includes cities of 10,000 inhabitants or more in

List No.	CAUSE OF DEATH	MONTANA		NEBRASKA		NEW HAMPSHIRE		NEW JERSEY		NEW YORK		NORTH CAROLINA			
		Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban		Rural	
												White	Colored	White	Colored
	All causes.....	1,626	3,344	3,968	8,420	2,706	3,651	26,031	14,809	106,417	33,788	3,288	3,102	16,681	10,167
	I.—Epidemic, endemic, and infectious diseases.....	216	590	443	931	286	369	2,970	2,022	13,093	4,077	506	645	2,673	2,132
1	Typhoid and paratyphoid fever.....	4	12	6	22	7	12	67	30	294	79	15	29	104	122
2	Typhus fever.....									2					
3	Relapsing fever (spirillum obermeieri).....														
4	Malaria.....														
5	Smallpox.....	1	2	1	1	1	1	3	3	6	1	3	22	61	59
6	Measles.....	17	56	56	153	16	10	138	58	699	123	28	19	299	110
7	Scarlet fever.....	13	19	5	37	10	3	60	20	191	73	12		22	2
8	Whooping cough.....	7	19	17	60	15	31	154	121	617	150	28	22	249	198
9	Diphtheria.....	22	34	55	52	20	14	239	103	975	129	38	15	209	73
10	Influenza (with pulmonary complications).....	13	29	20	95	22	33	190	111	517	236	46	63	250	123
11a	Influenza (other and unspecified).....	6	16	20	128	13	32	82	62	260	180	15	27	139	86
11b	Miliary fever.....														
12	Mumps.....					1		7	1	5	5			3	4
13	Asiatic cholera.....														
14	Cholera nostras.....		1		1		1		1	1				9	1
15	Cholera nostras.....		2	1	14	1	2	7	7	34	8	9	2	112	61
16	Plague.....														
17	Yellow fever.....														
18	Spirochetal hemorrhagic jaundice.....				1				1	8	3				
19	Leprosy.....														
20	Erysipelas.....	2	5	8	13	8	12	64	35	286	57	5	2	34	6
21	Acute anterior poliomyelitis.....	7	15	2	6	3	9	17	8	135	58	1	2	17	7
22	Lethargic encephalitis.....	5	8	5	4	3	2	74	24	275	39	7	2	8	3
23	Meningococcus meningitis.....	2	3	2	5	7	1	32	7	123	16	4		10	7
24	Other epidemic and endemic diseases.....	2	9		2			6	3	31	6			7	1
25	Glanders.....														
26	Anthrax.....					1								1	
27	Rabies.....					1		2	2					3	
28	Tetanus.....			8	8	3	4	32	9	74	15	6	15	11	26
29	Mycoses.....				1					1	1			1	8
30	Tuberculosis (all forms).....	100	334	192	285	138	195	1,609	1,352	7,657	2,750	269	354	1,057	1,093
31	Of the respiratory system.....	79	308	135	228	94	157	1,331	1,245	6,514	2,503	248	293	957	994
32	Of the meninges, central nervous system.....	12	11	11	12	19	14	126	43	533	71	8	9	26	15
33	Of the intestines, peritoneum.....	1	9	10	17	13	6	53	29	206	72	7	26	37	44
34	Of the vertebral column.....	2	2	1	3	3	4	24	6	82	27		3	8	7
35	Of the joints.....	1	2	2	4	1	1	13	1	38	11		2	5	8
36	Of other organs.....	2	2	4	12	2	7	23	9	82	30	3	8	15	13
37a	Disseminated (acute).....	3	1	8	11	3	4	34	12	189	32	3	7	6	10
37b	Disseminated (chronic or unspecified).....	1	1	1	2	3	2	5	7	13	4		1	3	2
38	Syphilis.....	11	20	40	20	10	4	142	58	754	102	19	53	27	114
39	Soft chancre.....									2					
40	Gonococcus infection.....	1			1			19	1	50	6		7	3	4
41	Purulent infection, septicemia.....	1	6	5	22	6	3	22	5	80	37	2	2	23	12
42	Other infectious diseases.....									1					
	II.—General diseases not included in Class I.....	233	314	589	1,113	371	501	3,270	1,724	14,546	4,175	292	163	1,363	462
43	Cancer and other malignant tumors.....	155	208	397	735	258	351	2,196	1,235	9,844	2,941	186	80	804	234
44	Of the buccal cavity.....	5	10	9	18	12	12	72	35	338	103	7	4	30	5
45	Of the stomach, liver.....	53	91	123	346	95	139	815	463	3,468	1,039	44	19	292	80
46	Of the peritoneum, intestines, rectum.....	21	25	73	105	45	63	345	197	1,597	463	29	7	71	17
47	Of the female genital organs.....	14	28	54	64	37	37	283	167	1,232	355	34	29	133	72
48	Of the breast.....	17	16	38	47	16	33	220	135	933	327	22	7	68	27
49	Of the skin.....	6	10	7	21	4	12	38	37	170	89	6	1	57	7
50	Of other or unspecified organs.....	34	28	93	134	49	55	423	201	2,106	565	44	13	153	26
51	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	1		3	3	3	2	14	5	107	28	2		8	9
52	Acute rheumatic fever.....	5	13	10	23	9	7	103	39	396	76	3	10	48	35
53	Chronic rheumatism, osteoarthritis, gout.....	1	3	3	9	3	7	14	14	58	59	2	3	31	2
54	Scurvy.....									2				1	1
55	Pollagra.....		1			2	2	3		13	4	29	36	151	65
56	Beriberi.....									4					
57	Rickets.....		3	1	2			16	7	54	12		7	8	5
58	Diabetes mellitus.....	24	28	77	185	49	55	497	223	2,120	479	31	17	140	57
59	Anemia, chlorosis.....	15	14	31	72	17	37	142	59	433	236	2	2	42	4
60a	Diseases of the pituitary gland.....	1	1					1	1	10	1			1	1
60b	Exophthalmic goiter.....	10	12	14	11	1	2	43	19	212	57	5	1	17	5
61	Other diseases of the thyroid gland.....	2	4	3	4	2		6	3	37	10	3		9	1
62	Diseases of the parathyroid glands.....			1				1	1	11				1	1
63	Diseases of the thymus gland.....	5	2	8	8	2	2	18	14	106	24	2		8	4
64	Diseases of the adrenals (Addison's disease).....	3	3	4	5	2	2	9	3	39	25			1	1
65a	Diseases of the spleen.....		1	1	3			4		11	1			1	1
65b	Leukemia.....	1	5	7	11	3	5	44	17	234	47	4	2	16	3
66	Hodgkin's disease.....	1		4	10	2	3	10	12	107	29	2		5	2
67a	Alcoholism (acute or chronic).....	8	7	9	11	7	10	92	44	480	89	9	2	21	9
67b	Chronic lead poisoning.....					1	3	5	4	13	2			1	
68	Other chronic mineral poisoning.....						1	2		2					
69	Chronic poisoning by organic substances.....			1				3	1	50	5			3	
	Other general diseases.....	1	9	9	21	6	11	46	23	203	48	7	3	47	24
	III.—Diseases of the nervous system and of the organs of special sense.....	128	313	399	1,104	330	561	2,554	2,049	9,487	4,951	333	271	1,764	964
70	Encephalitis.....	3	3	6	9	5	8	41	10	69	15	8	2	20	7
71a	Simple meningitis.....	4	8	10	8	8	6	75	20	235	57	17	6	52	20
71b	Nonepidemic cerebrospinal meningitis.....	1	1	1	4	1	1	25	9	57	16	2	3	19	8
72	Tabes dorsalis (locomotor ataxia).....	1	5	9	5	6	8	34	33	182	53	1	3	7	3
73	Other diseases of the spinal cord.....	3	8	16	37	8	8	68	38	197	126	2	3	35	12
74a	Cerebral hemorrhage.....	85	187	259	761	223	448	1,837	1,507	6,365	3,696	210	194	1,129	589
74b	Cerebral embolism and thrombosis.....	5	9	20	27	19	14	74	40	306	134	5	7	16	6
75	Paralysis without specified cause.....	1	17	14	55	8	10	56	51	199	104	21	21	268	165
76	General paralysis of the insane.....	2	28	7	52	17	10	70	144	532	296	5	4	20	17
77	Other forms of mental alienation.....	1	6	2	19	12	9	24	13	117	32	13	1	22	19

CAUSES OF DEATH FOR URBAN AND RURAL DISTRICTS

CAUSE, IN URBAN AND RURAL DISTRICTS: 1924—Continued

1920; the remainder of the State is included in "rural"

NORTH DAKOTA		OHIO		OREGON		PENNSYLVANIA		RHODE ISLAND		SOUTH CAROLINA				TENNESSEE				List No.
Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban		Rural		Urban		Rural		
White	Colored	White	Colored	White	Colored	White	Colored	White	Colored	White	Colored	White	Colored	White	Colored	White	Colored	
658	4,194	40,083	29,867	4,262	5,243	63,199	50,122	7,005	1,332	1,865	2,169	7,281	11,580	5,026	4,156	14,430	4,406	
77	618	5,185	3,643	490	684	7,720	6,603	685	230	219	435	1,346	2,934	827	1,028	3,637	1,371	
1	23	107	117	22	26	179	177	14	1	14	30	104	318	56	91	302	125	1
		4	5	1	3	4	6	2		6	6	40	220	16	25	86	48	2
		40	23		3	28	11			1	1	11	11	1	1	7	7	3
4	62	96	69	25	64	124	171	13	1	29	29	255	233	52	21	205	25	4
4	49	134	108	6	12	141	204	26	6	17	24	150	279	40	21	181	53	5
3	42	266	208	4	12	361	323	46	5	14	14	69	45	17	12	172	8	6
6	79	256	164	47	59	641	418	53	8	22	39	125	136	76	118	351	118	7
5	27	347	283	17	44	824	799	33	13	5	5	59	114	42	46	205	66	8
1	22	166	230	16	58	296	458	18	5									9
		3	3			6	8					1	1	2	1			10
																		11
		4	33	3	5	43	52	1	1	6	8	108	182	30	37	145	21	12
						2	2											13
		2	2															14
2	10	89	53	10	10	145	173	20	3	5		16	1	8	2	41	3	15
6	12	21	20	1	9	21	23	6		2		2	7	1		21	1	16
2	6	80	31	11	6	80	30	6		3	1	5	3	8	2	3		17
	8	22	11	3	12	50	19	10	1	3	2	5	5	7		15	6	18
	3	6	7		3	15	8	3	1	3		1		1		7		19
		1	1			1	2											20
		3	1			59	61	7		7	17	11	15	1		2		21
		53	28	1	3	9	6			1		1	1			27	5	22
35	251	3,015	2,078	287	326	4,123	3,410	385	182	72	212	356	1,141	394	536	1,794	823	23
29	207	2,481	1,819	211	262	3,441	2,965	300	168	56	187	316	1,074	335	427	1,569	756	24
1	15	196	82	19	13	230	115	41	6	7	6	10	20	18	79	14	32	25
2	11	131	83	17	19	136	137	17	4	1	10	14	6	23	47	84	20	26
	7	41	34	9	8	45	44	4	4	2	2	1	3	3	5	12	4	27
2	5	15	11	6	6	22	23	2		2	1	2	2	4	4	6	6	28
1	5	30	10	1	10	75	47	6	3	3	2	6	20	3	5	27	3	29
	10	86	22	2	5	94	56	10	3	3	6	5	14	8	3	28	13	30
	1	17	17	2	3	19	22	2	3	1	1	2	3	2	2	7	7	31
5	7	376	132	47	19	471	175	36	1	8	61	11	147	38	83	35	61	32
2		38	3	2	4	43	9	2		1		2	14	7	8	3	2	33
1	6	29	29	7	4	52	51	4	2	5		13	15	6	3	13	1	34
				1														35
																		36
106	496	5,018	3,565	704	618	7,272	5,249	961	174	202	158	629	501	538	208	1,150	218	37
67	328	3,423	2,508	501	428	4,911	3,514	643	126	115	46	342	232	351	118	677	126	38
	13	112	93	16	13	188	116	23	7	6	1	9	5	10	8	21		39
38	170	1,273	1,010	197	178	1,772	1,483	229	46	35	11	124	82	100	34	242	27	40
8	39	482	325	78	51	684	451	120	22	14	4	29	22	53	11	59	7	41
4	28	551	328	51	51	733	467	101	17	24	15	55	70	73	32	118	56	42
2	24	298	212	44	27	484	334	70	13	10	4	34	23	26	13	68	16	43
4	3	58	120	8	19	89	141	12	5	2	1	23	5	14	3	51	2	44
11	51	649	420	107	89	961	522	88	16	24	10	68	25	75	17	118	16	45
1	1	25	16	6	1	43	15	4	1			2	5	4	2	3	3	46
2	16	103	57	8	8	193	181	13	3		4	24	41	7	18	34	9	47
	8	38	51	3	5	51	75	15	4			4	7	3	1	23	3	48
		1	1	1	1	1	2	1		1		1	1	1	1	1	1	49
		5	2	1	1	6	3	1		27	94	91	124	36	20	103	44	50
		19	8		1	37	24	2		2		3	7	2	3	5	1	51
11	76	605	432	81	92	1,026	684	129	24	31	6	83	44	51	25	107	17	52
9	31	215	194	34	24	257	240	49	4	5	2	13	5	31	7	53	2	53
		2	2			8	8											54
3	5	208	110	27	17	158	98	10	1	1	1	6	4	15	6	15	4	55
1	2	28	16	5	5	21	21	1		1		4	4	2	2	5	1	56
1	1	3	1	2	2	8	5	1		1								57
1	6	78	15	3	1	66	27	9	2	3		10	4	3	2	2		58
1	1	14	11	1	2	16	18	2	1									59
		7	4	4	1	9	4			1			1					60a
1	6	48	28	7	8	35	45	12		4		4		8	2	7		60a
1	1	28	23	4	2	35	30	3	2	1		4		3		9		61
4	3	91	37	10	11	218	171	48	4	4		1	8	6	1	13	4	62
1		8	4			12	7	1										63
		3	6	2	2	10	4	1						1				64
2	7	66	40	11	6	100	83	19	1	8		31	13	10	3	26	3	65a
																		65b
54	394	4,500	4,697	609	656	5,853	6,252	896	162	206	237	826	902	366	295	1,269	354	66
3	6	32	26	8	3	60	44	10	1	2	2	3	6	10		12	9	67a
7	12	101	58	7	8	179	104	32	2	10	3	22	15	12	10	45	2	67b
	8	26	25	4	4	21	13	5	1	2	3	10	5	2	1	25	2	68
1	4	70	80	1	6	93	78	6	6	1	1	5	3	4	2	6	2	69
		97	110	20	17	153	140	19	1	5	2	10	8	12	10	35	10	70
36	271	3,231	3,448	383	494	3,925	4,473	668	123	135	147	556	450	229	190	680	200	71a
	1	95	87	33	9	214	105	23	5	1	8	4	2	7	7	13	1	71b
	7	50	116	13	31	159	195	12	7	12	13	128	254	33	33	196	54	72
	4	325	257	61	22	383	294	39	2	10	20	8	7	5	5	55	23	73
	14	39	43	17	7	35	58	11	1	4	10	2	5	1	2	27	5</	





MORTALITY STATISTICS

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH

["Urban" includes cities of 10,000 inhabitants or more in

List No.	CAUSE OF DEATH	MONTANA		NEBRASKA		NEW HAMPSHIRE		NEW JERSEY		NEW YORK		NORTH CAROLINA			
		Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban		Rural	
												White	Colored	White	Colored
	VIII.—The puerperal state.....	25	42	66	124	27	35	392	86	1,176	190	80	69	315	214
143	Accidents of pregnancy.....	2	-----	7	11	4	1	39	8	113	26	4	3	27	16
144	Puerperal hemorrhage.....	1	5	5	12	3	8	38	12	152	18	8	2	30	28
145	Other accidents of labor.....	1	7	7	15	2	4	42	7	147	20	9	9	30	34
146	Puerperal septicemia.....	10	20	29	47	7	6	169	32	438	69	19	24	75	53
147	Puerperal phlegmasia alba dolens, embolus, etc.	-----	2	1	11	3	5	14	5	67	13	4	4	19	6
148	Puerperal albuminuria and convulsions.....	11	8	17	27	8	11	88	22	245	44	36	27	133	77
149	Following childbirth (undefined).....	-----	-----	-----	1	-----	-----	2	-----	12	-----	-----	-----	1	-----
150	Puerperal diseases of the breast.....	-----	-----	-----	-----	-----	-----	-----	-----	2	-----	-----	-----	-----	-----
	IX.—Diseases of the skin and of the cellular tissue.....	6	11	9	32	10	9	88	41	263	101	10	12	43	25
151	Gangrene.....	3	4	3	18	6	8	25	24	60	53	4	4	18	12
152	Furuncle.....	-----	3	1	6	-----	-----	16	4	51	12	1	-----	10	3
153	Acute abscess.....	1	1	2	5	4	-----	28	5	78	17	3	2	7	3
154	Other diseases of the skin and annexa.....	2	3	3	3	-----	1	19	8	74	19	2	6	8	7
	X.—Diseases of the bones and of the organs of locomotion.....	3	-----	11	7	-----	1	63	10	170	28	17	3	13	11
155	Diseases of the bones (tuberculosis excepted).....	1	-----	11	4	-----	-----	49	9	129	17	14	2	10	8
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	2	-----	-----	2	-----	1	10	1	35	7	3	1	-----	2
157	Amputations.....	-----	-----	-----	-----	-----	-----	2	-----	-----	-----	-----	-----	-----	-----
158	Other diseases of the organs of locomotion.....	-----	-----	-----	1	-----	-----	2	-----	6	4	-----	-----	3	1
	XI.—Malformations.....	16	47	57	137	41	39	388	187	1,222	357	42	6	191	38
159a	Congenital hydrocephalus.....	2	5	4	8	3	7	30	13	141	23	5	2	20	9
159b	Congenital malformations of the heart.....	11	30	38	86	22	20	211	132	623	234	25	2	106	6
159c	Other congenital malformations.....	3	12	15	43	16	12	147	42	468	100	12	2	65	23
	XII.—Early infancy.....	98	219	233	539	182	173	1,459	578	5,618	1,287	267	183	1,322	527
160	Congenital debility, icterus, sclerema.....	10	31	29	88	26	31	168	96	593	171	21	30	195	115
161a	Premature birth.....	61	140	154	335	100	103	866	345	3,140	777	203	124	999	302
161b	Injury at birth.....	20	30	31	73	31	20	290	80	1,313	253	32	13	118	30
162	Other diseases peculiar to early infancy.....	7	18	19	42	24	18	130	57	566	83	10	15	77	42
163	Lack of care.....	-----	-----	-----	1	1	1	5	-----	6	3	1	1	3	8
164	XIII.—Old age (senility).....	14	40	38	227	21	36	93	80	220	354	22	11	271	221
	XIV.—External causes.....	192	443	355	603	160	220	2,185	1,142	8,146	2,569	265	214	950	655
	Suicide.....	26	53	66	104	27	38	270	162	1,171	352	23	2	74	12
165	By poisons (gas or corrosives excepted).....	3	5	5	10	1	1	9	3	55	21	2	-----	2	-----
166	By corrosive substances.....	4	3	5	10	-----	-----	19	9	93	15	3	1	3	-----
167	By poisonous gas.....	1	-----	17	1	4	-----	95	28	400	9	2	-----	1	-----
168	By hanging or strangulation.....	2	3	10	26	5	12	50	43	159	120	2	-----	4	1
169	By drowning.....	-----	3	2	5	4	2	11	11	67	24	-----	-----	7	1
170	By firearms.....	14	34	21	48	11	21	56	50	195	114	10	1	45	10
171	By cutting or piercing instruments.....	1	3	3	4	2	2	16	7	72	31	4	-----	6	-----
172	By jumping from high places.....	1	1	2	-----	-----	-----	10	5	103	4	-----	-----	1	-----
173	By crushing.....	-----	1	-----	-----	-----	-----	3	4	20	3	-----	-----	2	-----
174	By other means.....	-----	-----	1	-----	-----	-----	1	2	7	11	-----	-----	3	-----
	Homicide.....	16	21	38	20	3	4	123	49	543	53	21	62	70	131
197	By firearms.....	10	19	28	13	-----	3	64	31	319	28	17	46	49	106
198	By cutting or piercing instruments.....	2	1	4	1	-----	-----	17	5	70	10	3	11	7	12
199	By other means.....	4	1	6	6	3	1	42	13	154	15	1	5	14	13
	Accidental or undefined.....	150	369	251	479	130	178	1,792	931	6,432	2,154	221	150	806	512
175	Poisoning by food.....	3	4	4	7	-----	2	11	9	17	12	9	2	22	12
176	Poisoning by venomous animals.....	-----	-----	-----	-----	-----	-----	-----	-----	2	-----	-----	-----	1	-----
177	Other acute poisonings (gas excepted).....	11	8	2	13	5	4	31	15	121	33	5	4	16	19
178	Conflagration.....	8	14	6	6	5	9	24	19	158	52	3	6	18	12
179	Burns (conflagration excepted).....	9	18	17	30	12	10	193	66	507	97	37	22	127	119
180	Mechanical suffocation.....	2	5	6	15	5	4	13	23	49	45	3	10	25	28
181	Absorption of irrespirable, irritating, or poisonous gas.....	2	6	14	7	2	2	107	22	688	28	2	3	1	1
182	Drowning.....	2	32	4	48	14	30	126	184	588	372	2	6	60	49
183	Traumatism by firearms (except in war).....	7	17	8	24	2	7	19	12	55	63	4	17	39	48
184	Traumatism by cutting or piercing instruments.....	2	3	4	5	-----	3	17	5	55	12	1	-----	7	3
185	Traumatism by fall.....	16	34	67	111	26	35	326	120	1,342	381	40	5	133	18
186a	Traumatism in mines.....	22	46	-----	-----	-----	-----	1	4	-----	9	-----	-----	4	1
186b	Traumatism in quarries.....	-----	-----	1	-----	1	1	-----	-----	4	8	-----	-----	-----	-----
187	Traumatism by machines.....	-----	9	7	13	3	5	46	17	159	32	2	7	21	18
188a	Railroad accidents.....	14	44	23	47	3	14	150	117	255	217	18	8	39	42
188b	Street-car accidents.....	-----	-----	6	-----	1	1	43	7	248	27	2	-----	-----	-----
188c	Automobile accidents.....	33	36	45	68	34	27	529	217	1,575	410	65	33	162	68
188d	Airplane and balloon accidents.....	-----	-----	1	-----	-----	-----	1	-----	5	-----	-----	-----	1	-----
188e,f	Injuries by other vehicles.....	1	18	4	25	4	5	18	13	99	59	2	3	19	9
188g	Landslide, other crushing.....	1	14	3	3	-----	3	12	3	31	10	1	1	8	2
189	Injuries by animals (not poisoning).....	3	7	4	16	2	1	4	7	17	25	1	1	8	4
190	Wounds of war.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
192	Starvation (deprivation of food or water).....	-----	-----	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	-----
193	Excessive cold.....	3	10	1	1	1	2	3	4	7	8	-----	-----	1	3
194	Excessive heat.....	-----	-----	2	2	-----	1	11	6	24	4	-----	5	6	6
195	Lightning.....	1	1	-----	5	-----	-----	1	1	5	10	1	-----	6	8
196	Other accidental electric shocks.....	3	2	6	4	3	1	16	12	57	25	6	-----	16	1
201	Fracture (cause not specified).....	2	1	2	3	1	1	16	4	103	98	2	4	4	2
202	Other external violence.....	5	40	14	26	6	10	75	43	264	112	15	12	62	38
203	Violent deaths of unknown causation.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	XV.—Ill-defined diseases.....	6	71	6	120	28	8	77	38	74	104	47	144	1,275	1,307
204	Sudden death.....	-----	2	-----	9	14	1	6	1	5	6	9	5	178	110
205a	Ill-defined.....	2	8	3	49	9	2	52	32	31	36	8	25	264	168
205b	Not specified or unknown.....	4	61	3	62	5	5	19	5	38	62	30	114	833	1,029

CAUSES OF DEATH FOR URBAN AND RURAL DISTRICTS

CAUSE, IN URBAN AND RURAL DISTRICTS: 1924—Continued

1920; the remainder of the State is included in "rural"

NORTH DAKOTA		OHIO		OREGON		PENNSYLVANIA		RHODE ISLAND		SOUTH CAROLINA				TENNESSEE				List No.	
Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban		Rural		Urban		Rural			
										White	Colored	White	Colored	White	Colored	White	Colored		
16	65	593	252	46	56	922	490	86	9	44	45	139	283	82	72	196	69		
5	7	63	27	4	7	97	24	8	1	2	6	16	23	5	6	18	7	143	
4	9	57	26	3	7	93	70	11	1	2	4	15	21	4	4	18	2	144	
1	6	59	27	4	2	85	48	7	3	3	4	19	70	3	4	20	11	145	
6	19	252	91	16	21	381	183	30	3	14	18	35	57	39	32	63	26	146	
1	6	30	23	4	4	40	21	9	2	1	1	4	4	5	1	7	3	147	
6	17	129	58	15	15	222	139	20	2	23	12	53	104	26	25	69	19	148	
1	1	3				4	5	1					4			1	1	149	
2	17	96	101	11	12	197	151	20	1	9	9	20	25	19	13	30	10	150	
10	1	41	61	5	5	81	88	8		3	5	5	8	8	7	8	7	151	
1	1	21	16	2	4	31	14	4	1	2	4	4	2	3	3	3	7	152	
1	5	13	9	3	1	46	21	3		2	1	6	10	4	4	7	2	153	
2	2	21	15	1	2	39	28	5		2	3	5	5	8	2	12	1	154	
1	4	61	24	6	4	91	47	8	1	2	1	10	2	13	7	13	1		
1	3	52	17	5	3	74	35	7	1	2	1	5	2	13	2	10		155	
1	1	7	3	1	1	14	9	1				3			5	1		156	
		2	4			3	3					2				2		157	
																		158	
9	55	566	415	32	65	887	937	108	16	25	5	72	45	44	5	104	14		
2	8	45	22	4	7	72	72	13	2	5	3	9	18	7	2	9	3	159a	
5	34	315	271	16	38	560	656	54	10	14	1	42	11	18	3	54	7	159b	
2	13	206	122	12	20	255	209	41	4	6	1	21	16	19	3	41	4	159c	
48	339	2,438	1,394	181	232	3,213	3,061	466	69	129	131	634	937	300	171	720	90		
2	68	206	205	12	27	327	385	83	24	9	47	66	111	39	33	121	20	160	
33	209	1,620	852	114	142	2,060	1,985	226	32	93	66	476	745	198	117	497	53	161a	
9	35	444	218	39	35	538	442	124	10	16	10	45	32	42	8	55	7	161b	
4	26	166	116	16	25	286	246	32	3	11	7	45	47	20	13	46	9	162	
1	1	2	3		3	2	3	1			1	2	2	1		1	1	163	
3	140	228	452	39	95	194	357	71	34	7	4	105	319	58	16	247	90	164	
35	321	3,840	2,469	337	658	5,291	4,313	513	81	170	130	431	635	501	393	965	246		
5	46	435	295	85	72	603	428	64	9	13	2	42	1	74	7	97	4	165	
7	7	27	16	6	6	16	15	6	1	1		1		6	7	7	1	166	
3	3	69	27	12	4	56	20	4				3	1	22	2	8		167	
		19	3	6	2	134	11	17						5				168	
1	16	91	80	16	11	97	117	8	1			2		3	1	24		169	
1	2	29	18	4	7	18	20	7	1	2		3				4		170	
2	15	150	121	20	27	219	204	12	6	10	2	32		31	3	43	2	171	
1	3	29	19	13	12	46	21	7		1				5	1	11	1	172	
		16	2	6		11	7	1										173	
		3	4	2		4	4											174	
		2	5	1		2	9												
1	13	342	80	14	15	377	194	13		17	44	36	118	71	157	142	75		
	10	223	46	9	13	264	151	7		12	37	31	98	62	113	117	56	197	
	1	55	12	4		35	8	4		1	5	1	16	4	33	10	11	198	
1	2	64	22	1	2	78	35	2		4	2	4	4	5	11	15	8	199	
29	262	3,063	2,094	238	571	4,311	3,691	436	72	140	84	353	516	356	229	726	167		
1	2	31	18	1	20	26	27	5	1	140	84	1	12	11	10	20	3	175	
		3				1		1					3					176	
2	5	83	30	5	7	63	57	5	1	1	3	9	12	4		14	1	177	
2	17	41	40	2	16	60	75	18		1		4	17	3	8	9	12	178	
2	21	310	129	11	30	552	303	45	5	15	22	54	137	31	44	109	30	179	
	4	40	28	2	6	41	56	3	1	4	1	16	14	5	1	18	9	180	
	7	90	26	7	4	211	47	29		2	1	2	1	6	1	1		181	
1	24	141	190	22	86	200	300	41	22	2	5	25	34	5	8	56	7	182	
2	12	50	70	3	26	73	96	5	2	8	2	20	43	25	21	50	15	183	
	1	27	15	1	6	33	19	7		1	1	1	11	6	3	9	5	184	
3	24	619	424	47	52	857	560	86	10	20	3	35	26	83	18	132	20	185	
	5	24	78			265	631							6	2	11	4	186a	
		1	1			8	11											186b	
3	12	124	39	12	26	128	73	13	1	2	1	12	23	2	2	8	1	187	
2	11	257	356	14	51	350	421	13	5	8	9	21	23	32	19	62	15	188a	
1		98	58	5	2	114	47	18		1		1	7	7	4	4		188b	
3	42	784	290	54	90	946	589	97	16	43	22	62	40	88	46	84	14	188c	
		3	16	2	3	2	6									2		188d	
1	26	41	38	7	15	74	66	7	2	2		7	10	6	2	20	4	188e	
1	5	22	15	5	40	18	13	7		3	1	17	15	1	3	7	2	188f	
1	9	15	20	2	10	12	23	4		3		4	8	6		10		189	
																		190	
	5	5	4	1	2	21	18	3				1	1		2	1	3	192	
		22	20	1	1	27	15	3				5	4		2	7	3	193	
	7	1	10			1	7		1			2	11		11			194	
	2	46	32	1	9	35	64	4		2		5	3	6	3	10		195	
2	2	18	42	1	2	9	2	1		2	2	2	4	3	6	7	2	196	
2	19	217	104	33	61	184	164	19	5	21	10	34	68	20	18	64	17	201	
																		202	
4	148	71	211	7	41	103	309	47	5	6	22	185	696	147	223	1,121	486	203	
3	3	2	16		3	14	41	14	2	1		11	14	22	22	115	29	204	
3	24	21	52		20	39	121	20	2	1	21	89	432	37	32	193	65	205a	
1	121	48	143	3	18	50	147	23	1	4	1	85	250	88	169	813	392	205b	

MORTALITY STATISTICS

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, IN URBAN AND RURAL DISTRICTS: 1924—Continued

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural"]

List No.	CAUSE OF DEATH	UTAH		VERMONT		VIRGINIA				WASHINGTON		WISCONSIN		WYOMING	
		Urban	Rural	Urban	Rural	Urban		Rural		Urban	Rural	Urban	Rural	Urban	Rural
						White	Colored	White	Colored						
	All causes.....	2,275	2,773	787	4,073	4,619	3,847	13,091	7,618	7,396	7,184	11,499	16,751	432	1,631
	I.—Epidemic, endemic, and infectious diseases.....	306	301	87	425	577	783	2,307	1,773	927	1,192	1,184	2,029	56	226
1	Typhoid and paratyphoid fever.....	19	19	1	11	28	19	95	63	26	22	15	13	3	7
2	Typhus fever.....														
3	Relapsing fever (spirillum obermeieri).....														
4	Malta fever.....														
5	Malaria.....		1			1	10	8	16	1	2	6	5	1	
6	Smallpox.....														
7	Measles.....	36	60	1	13	18	19	122	57	67	117	25	62	6	36
8	Scarlet fever.....	2	4	2	10	3		27	3	17	16	71	146	5	11
9	Whooping cough.....	6	12	3	25	38	64	233	179	5	18	49	83		10
10	Diphtheria.....	23	31	1	24	27	13	143	33	62	96	98	114	3	9
11a	Influenza (with pulmonary complications).....	23	51	7	30	55	83	260	130	50	47	75	149	4	22
11b	Influenza (other and unspecified).....	14	25	6	45	23	37	136	83	45	62	43	131	3	23
12	Miliary fever.....														
13	Mumps.....							2	1	2	1	1			
14	Asiatic cholera.....														
15	Cholera nostras.....							6	3						
16	Dysentery.....	1	1			30	13	89	43	3	5	4	12	1	3
17	Plague.....														
18	Yellow fever.....														
19	Spirochetal hemorrhagic jaundice.....										1				
20	Leprosy.....														
21	Erysipelas.....	23	15	1	12	20	2	32	9	17	5	28	42	1	1
22	Acute anterior poliomyelitis.....		1	2	3	2	2	11	12	57	47	10	18		1
23	Lethargic encephalitis.....	4	2	3	3	6	1	4	2	26	11	21	12		2
24	Meningococcus meningitis.....	4	3		1	2	1	25	4	9	7	13	8		2
25	Other epidemic and endemic diseases.....		5			1		3	2	3	4	1	3	3	8
26	Glanders.....														
27	Anthrax.....														
28	Rabies.....					1		1		1					
29	Tetanus.....			2		8	9	13	8		3	8	9		
30	Mycoses.....	1						2	10	2	1	3	4		
	Tuberculosis (all forms).....	123	60	54	233	273	419	1,035	992	409	678	640	1,152	21	83
31	Of the respiratory system.....	104	54	42	198	220	355	935	907	299	613	499	1,030	15	71
32	Of the meninges, central nervous system.....	5	1	8	13	24	20	35	20	39	27	51	35	4	2
33	Of the intestines, peritoneum.....	4	2	3	6	16	22	29	29	27	14	41	25	1	2
34	Of the vertebral column.....	5			6	3	1	6	5	11	2	13	19		
35	Of the joints.....		1			1	2	2	4	3	2	3	6		3
36	Of other organs.....		1	1	5	3	4	20	14	21	10	14	18		3
37a	Disseminated (acute).....	4	1		4	5	13	4	13	8	10	11	13		1
37b	Disseminated (chronic or unspecified).....	1			1	1	2	4		1		8	6		1
38	Syphilis.....	23	6	1	6	35	81	49	108	107	39	52	49	3	7
39	Soft chancre.....								1						
40	Gonococcus infection.....	1		2		5	9	3	3	8	4	4	3	2	2
41	Purulent infection, septicemia.....	3	5	3	7	1		8	10	10	6	17	13		1
42	Other infectious diseases.....														
	II.—General diseases not included in Class I.....	271	251	106	504	522	219	1,121	402	1,240	819	1,833	2,283	36	131
	Cancer and other malignant tumors.....	173	156	70	352	355	129	752	245	846	548	1,222	1,575	20	76
43	Of the buccal cavity.....	6	6		17	13	1	27	4	27	18	31	46		2
44	Of the stomach, liver.....	54	76	19	126	102	40	306	82	300	251	557	772	8	34
45	Of the peritoneum, intestines, rectum.....	21	22	12	51	37	10	61	20	126	63	152	206	2	12
46	Of the female genital organs.....	24	12	14	56	79	43	120	68	118	65	135	121	6	9
47	Of the breast.....	19	10	9	42	42	13	58	21	64	47	85	107		4
48	Of the skin.....	3	2	1	14	9	3	38	4	19	18	17	45		3
49	Of other or unspecified organs.....	46	28	15	46	73	19	142	46	192	86	245	278	4	12
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	4	2	1	3	5	1	7	4	8	3	7	5		8
51	Acute rheumatic fever.....	9	7	4	7	4	21	34	26	10	13	47	60	1	
52	Chronic rheumatism, osteoarthritis, gout.....	3	3	1	9	4	2	29	14	8	9	17	28	1	
53	Scurvy.....							1							1
54	Pellagra.....				1	11	12	34	18		1	1			
55	Beriberi.....									4					
56	Rickets.....		1				8	3	8	2	4	1	11	1	17
57	Diabetes mellitus.....	27	34	18	60	57	21	132	39	118	115	204	234	3	
58	Anemia, chlorosis.....	12	13	4	34	22	6	44	9	74	42	86	163	1	6
59	Diseases of the pituitary gland.....					2		2							
60a	Exophthalmic goiter.....	20	10	2	6	15	1	23	9	61	23	75	68		3
60b	Other diseases of the thyroid gland.....	2	1		2	1		9	4	9	6	6	14		1
61	Diseases of the parathyroid glands.....					2		1	4	1	1	1	1		1
62	Diseases of the thymus gland.....	4	1	1	4	4	3	4	1	25	9	19	15		1
63	Diseases of the adrenals (Addison's disease).....	1	2	1	3	3		2		2	3	12	3		2
64	Diseases of the spleen.....		1		1						1	2	2		2
65a	Leukemia.....	4	1		4	16	1	10	4	12	14	32	32	1	
65b	Hodgkin's disease.....	2	3	1	4	4	3	8	2	6	6	16	15		4
66	Alcoholism (acute or chronic).....	6	5	2	8	7	8	12	10	29	13	47	32	6	14
67a	Chronic lead poisoning.....	2	1			1				1	1	1	1		
67b	Other chronic mineral poisoning.....														
68	Chronic poisoning by organic substances.....									3			2		1
69	Other general diseases.....	2	10	1	6	9	2	15	5	21	7	38	22	1	4
	III.—Diseases of the nervous system and of the organs of special sense.....	297	169	73	535	529	444	1,518	846	750	846	1,169	2,174	33	150
70	Encephalitis.....	4	1		5	10	2	19	3	4	6	11	18	1	2
71a	Simple meningitis.....	5	6	1	8	13	8	31	16	18	7	32	26		2
71b	Nonepidemic cerebrospinal meningitis.....	8	3		1	5	2	24	2	4	1	11	16	2	2
72	Tabes dorsalis (locomotor ataxia).....		1	1	9	5	2	5	5	15	8	13	11	1	1
73	Other diseases of the spinal cord.....	12	4	1	18	16	9	29	12	21	18	19	48		4
74a	Cerebral hemorrhage.....	165	108	57	392	369	357	995	521	542	531	844	1,538	16	95
74b	Cerebral embolism and thrombosis.....	5	6	5	22	11	12	18	6	21	10	33	49	1	3
75	Paralysis without specified cause.....	4	6	1	4	19	16	175	106	18	37	24	63	2	12
76	General paralysis of the insane.....	24	1		10	9	4	26	14	11	82	10	97	1	12
77	Other forms of mental alienation.....	25	1		5	4	1	22	27	5	60	6	38		1



CAUSES OF DEATH FOR URBAN AND RURAL DISTRICTS

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TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, IN URBAN AND RURAL DISTRICTS: 1924—Continued

["Urban" includes cities of 10,000 inhabitants or more in 1920; the remainder of the State is included in "rural"]

List No.	CAUSE OF DEATH	UTAH		VERMONT		VIRGINIA				WASHINGTON		WISCONSIN		WYOMING	
		Urban	Rural	Urban	Rural	Urban		Rural		Urban	Rural	Urban	Rural	Urban	Rural
						White	Colored	White	Colored						
III.—Diseases of the nervous system and of the organs of special sense—Con.															
78	Epilepsy	16	7	1	17	5	5	52	43	17	29	16	77	2	7
79	Convulsions (nonpuerperal; 5 years and over)	1	1	2	2	1	1	2	5	2	2	2	3	1	1
80	Infantile convulsions (under 5 years)		7	1	11	9	7	28	42	6	5	27	72		6
81	Chorea							2	1		1				
82	Neuralgia and neuritis	1		1	1	2	2	5	4	2	4	2	9		
83	Softening of the brain	1		1	7	8	8	13	4	4	9	11	15		
84	Other diseases of the nervous system	12	6	3	18	29	10	48	17	37	27	55	73	1	3
85	Diseases of the eye and annexa					1		1	2	1	2	2	2		
86a	Diseases of the ear	11	10	1	2	7	4	17	8	15	8	31	18	3	1
86b	Diseases of the mastoid process	4	1		3	6	2	6	5	9	3	20	3	2	
IV.—Diseases of the circulatory system															
		291	332	130	934	787	521	1,920	1,020	1,300	1,247	1,893	3,162	49	174
87	Pericarditis	2	1	2	7	2	1	6	8	9	3	7	14	1	
88	Endocarditis and myocarditis (acute)	21	14		16	18	31	20	26	47	21	100	107	3	12
89	Angina pectoris	22	22	15	80	66	26	124	30	92	107	82	151	2	13
90	Other diseases of the heart	220	270	97	653	626	427	1,586	868	1,002	955	1,497	2,532	37	133
91a	Aneurysm	3	2	1	1	4	12	3	8	10	8	16	3	2	4
91b,c	Other diseases of the arteries	15	14	14	166	58	17	152	64	108	134	152	310	3	10
92	Embolism and thrombosis (not cerebral)	5	7	1	9	11	2	14	3	19	8	24	29	1	1
93	Diseases of the veins	2	1		2			2	2	6	9	11	13		
94	Diseases of the lymphatic system		1					3	2	5		4	3		1
95	Hemorrhage without specified cause	1				2	2	1	2		2				
96	Other diseases of the circulatory system							9	7	2					
V.—Diseases of the respiratory system															
		233	354	82	353	321	483	1,160	694	502	486	1,162	1,541	48	159
97a	Diseases of the nasal fossae						3	8	21	2	2		1	1	2
97b	Diseases of the nasal fossae annexa	6	1			4	1	5	1	8	1	5	1	2	1
98	Diseases of the larynx	1	3		2	2	1	18	3	2	3	8	11	4	4
99a	Acute bronchitis	2	8	1	15	9	10	17	11	5	10	38	59		2
99b	Chronic bronchitis	5	2	2	17	14	8	21	11	16	13	36	39		1
99c	Bronchitis (unspecified, under 5 years)	1	5	1	3	1	3	9	11	1		7	9	1	
99d	Bronchitis (unspecified, 5 years and over)		5	2	7	2	2	12	7	6	4	12	24	1	2
100a	Broncho-pneumonia	86	155	28	108	111	176	424	205	181	185	405	513	16	60
100b	Capillary bronchitis			1	4		6	15	12	2	2	11	12	4	
101a	Lobar pneumonia	103	128	36	155	138	215	440	258	238	200	523	641	16	48
101b	Pneumonia (unspecified)	12	29	4	23	12	9	101	98	5	30	40	123	2	29
102	Pleurisy	4	5	2	6	9	14	24	10	21	11	30	38	1	1
103	Congestion and hemorrhagic infarct of the lung	6	3	2	2	7	9	17	4	3	5	9	22	2	2
104	Gangrene of the lung							1		1	4	5	1	1	
105	Asthma	3	4	1	8	8	13	31	20	8	11	23	33	1	3
106	Pulmonary emphysema		1				2	1			2	1	1		
107	Other diseases of the respiratory system (tuberculosis excepted)	4	5	2	3	4	11	16	19	4	6	10	9	2	3
VI.—Diseases of the digestive system															
		241	227	66	245	449	353	860	480	646	442	1,107	1,096	44	136
108	Diseases of the mouth and annexa	1	1		3	6	2	5	8	9	3	8	12		
109a	Adenoid vegetations								1				1		4
109b	Other diseases of the pharynx, tonsils	17	18	1	7	17	13	33	14	29	29	45	43		1
110	Diseases of the esophagus	2								3	3	1	1		4
111a	Ulcer of the stomach	20	7	4	15	18	21	31	13	52	27	54	71	3	4
111b	Ulcer of the duodenum	9	1		3	14	2	8	3	28	7	26	10		2
112	Other diseases of the stomach (cancer excepted)	6	15	4	28	10	36	76	76	25	37	49	85	3	12
113	Diarrhea and enteritis (under 2 years)	29	67	10	50	109	121	321	195	69	77	220	250	6	29
114	Diarrhea and enteritis (2 years and over)	14	17	4	15	39	27	92	40	20	31	34	63	2	11
115	Ancyclostomiasis														
116	Diseases due to other intestinal parasites		1					3	4				1		
117	Appendicitis and typhlitis	79	42	21	40	92	40	74	33	139	72	263	141	15	35
118a	Hernia	8	9	5	14	15	10	22	15	19	22	51	48	1	
118b	Intestinal obstruction	20	16	8	30	33	25	48	31	77	33	86	92	4	10
119	Other diseases of the intestines	2	2	1	2	3	5	13	4	8	16	14	17		4
120	Acute yellow atrophy of the liver	3	3		1			2	2	5	2	6	5		
121	Hydatid tumor of the liver													1	
122	Cirrhosis of the liver	6	12	3	8	33	32	48	17	42	42	96	117	3	9
123	Biliary calculi	8	4	1	10	14	4	25	6	49	16	79	51	1	3
124	Other diseases of the liver	13	8	3	13	35	8	37	11	56	18	50	59	3	7
125	Diseases of the pancreas	2		1		3		9		8	2	15	7		1
126	Peritonitis without specified cause	2	4		6	8	7	13	7	7	8	11	22	2	4
127	Other diseases of the digestive system (cancer and tuberculosis excepted)														
VII.—Nonvenereal diseases of the genito-urinary system and annexa															
		186	195	87	363	539	331	1,164	699	636	452	896	1,212	29	94
128	Acute nephritis (including unspecified under 10 years)	14	15	1	13	18	55	66	70	27	31	42	49	2	12
129	Chronic nephritis (including unspecified 10 years and over)	128	155	71	312	438	268	977	553	490	358	664	1,019	16	58
130	Chyluria														
131	Other diseases of the kidneys and annexa	7	5	3	2	18	10	35	13	23	11	24	24	1	3
132	Calculi of the urinary passages	6	1			5	1	10	2	12	2	6	5		
133	Diseases of the bladder		3		5	2	3	13	5	4	7	7	22		2
134	Diseases of the urethra, etc.	1		1		2		3	3	1	1	2	3		
135	Diseases of the prostate	14	11	7	18	33	14	47	28	66	26	71	66	1	9
136	Nonvenereal diseases of the male genital organs					2		1	2			1	2		
137	Cysts, other benign tumors of the ovary	2		2	2	3		5	2	11	2	20	3	1	
138	Salpingitis and pelvic abscess (female)	8	1	1	2	7	9	5	13	10	8	23	6	4	3
139	Benign tumors of the uterus	5	3		8	7	14	2	7	32	5	21	8	1	7
140	Nonpuerperal uterine hemorrhage					1		1							
141	Other diseases of the female genital organs	1	1	1	1	6	4	4	2	8	1	14	5	1	
142	Nonpuerperal diseases of the breast (cancer excepted)											1			

MORTALITY STATISTICS

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, IN URBAN AND RURAL DISTRICTS: 1924—Continued

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List No.	CAUSE OF DEATH	UTAH		VERMONT		VIRGINIA				WASHINGTON		WISCONSIN		WYOMING	
		Urban	Rural	Urban	Rural	Urban		Rural		Urban	Rural	Urban	Rural	Urban	Rural
						White	Colored	White	Colored						
	VIII.—The puerperal state.....	30	33	12	48	70	69	154	126	112	68	167	192	14	37
143	Accidents of pregnancy.....	5	1	1	5	5	4	10	10	10	12	13	18	1	4
144	Puerperal hemorrhage.....	4	5	3	4	4	7	14	13	9	6	20	23	2	3
145	Other accidents of labor.....	2	2	7	7	4	7	18	18	10	6	17	22	1	6
146	Puerperal septicemia.....	12	10	5	10	38	20	48	40	46	14	65	59	5	13
147	Puerperal phlegmasia alba dolens, embolus, etc.		2		3			10	2	6	4	9	19	1	1
148	Puerperal albuminuria and convulsions.....	7	13	3	19	18	31	53	42	30	23	42	49	4	10
149	Following childbirth (undefined).....					1		1	1		3	1	1		
150	Puerperal diseases of the breast.....									1			1		
	IX.—Diseases of the skin and of the cellular tissue.....	3	3	4	11	9	11	24	23	16	18	41	60		5
151	Gangrene.....	2	2	3	5	2	6	10	13	11	7	13	28		2
152	Furuncle.....	1			1	2	1	3	1	3	3	7	9		2
153	Acute abscess.....					4	3	1	2		2	11	11		1
154	Other diseases of the skin and annexa.....		1	1	5	1	1	10	7	2	6	10	12		
	X.—Diseases of the bones and of the organs of locomotion.....	7	3	2	1	10	6	11	5	15	2	17	12		
155	Diseases of the bones (tuberculosis excepted).....	6	2	1	1	9	3	8	3	12	1	15	8		
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	1	1			1	2	2		3		2	2		
157	Amputations.....														
158	Other diseases of the organs of locomotion.....			1			1	1	2		1		2		
	XI.—Malformations.....	29	46	17	48	62	23	179	41	91	80	137	197	5	16
159a	Congenital hydrocephalus.....	4	3	5	3	4	1	23	8	10	9	10	23	1	
159b	Congenital malformations of the heart.....	20	23	5	27	36	19	91	12	40	53	68	105	3	11
159c	Other congenital malformations.....	5	20	7	18	22	3	65	21	41	18	59	69	1	5
	XII.—Early infancy.....	151	271	50	195	317	239	969	462	297	350	808	963	39	117
160	Congenital debility, icterus, sclerema.....	6	28	6	36	40	42	188	151	24	48	75	151	2	11
161a	Premature birth.....	106	193	35	110	197	146	616	246	197	221	509	569	26	87
161b	Injury at birth.....	31	34	6	23	60	19	111	35	49	40	145	149	5	8
162	Other diseases peculiar to early infancy.....	8	14	2	25	19	32	52	27	27	32	77	94	5	10
163	Lack of care.....		2		1	1		2	3			2		1	1
164	XIII.—Old age (senility).....	13	62	15	103	56	21	296	208	47	116	172	512	5	38
	XIV.—External causes.....	198	451	53	292	345	237	1,029	493	756	980	897	1,254	74	311
	Suicide.....	21	14	11	38	51	6	111	11	159	126	147	216	14	18
165	By poisons (gas or corrosives excepted).....	2	1		2	1		4		9	14	4	7	1	1
166	By corrosive substances.....	3	1	1		9	3	4		8	8	22	14	2	2
167	By poisonous gas.....	1		2	2	10		2		43	1	24	2		
168	By hanging or strangulation.....	3	2	1	8	1	1	15	2	13	24	38	97	1	1
169	By drowning.....	1		1	2	2		5	2	16	11	17	13		
170	By firearms.....	8	8	5	20	26	1	68	4	50	53	32	62	8	13
171	By cutting or piercing instruments.....	2	1	1	3	2		10		15	7	8	15		
172	By jumping from high places.....		1							4	2	1	1	2	1
173	By crushing.....				1					1		1			
174	By other means.....	1						1			3		5		
	Homicide.....	15	13	2		20	60	77	80	44	46	30	20	8	20
197	By firearms.....	10	10	1		14	48	59	61	32	37	21	12	7	16
198	By cutting or piercing instruments.....							9	3	5	1	4	1		2
199	By other means.....	5	2	1		6	3	15	9	7	8	5	7	1	2
	Accidental or undefined.....	162	424	40	254	274	171	841	402	553	808	720	1,018	52	273
175	Poisoning by food.....	3	1	1		6	3	11	9	6	10	3	9	1	6
176	Poisoning by venomous animals.....		2	1						1	1				
177	Other acute poisonings (gas excepted).....	7	6	1	9	3	5	29	6	7	10	10	11		4
178	Conflagration.....		3		19	2	3	25	40	4	30	1	12	2	6
179	Burns (conflagration excepted).....	6	16	1	7	28	33	96	71	29	29	48	59	7	13
180	Mechanical suffocation.....	3	3	1	7	3	3	18	20	6	10	9	10	2	3
181	Absorption of irrespirable, irritating, or poisonous gas.....	5	1		1	7	4	2	3	19	14	35	14	2	
182	Drowning.....	7	23	1	32	24	11	95	43	51	120	57	131	2	21
183	Traumatism by firearms (except in war).....	3	10		11	13	14	46	42	18	25	16	50	3	14
184	Traumatism by cutting or piercing instruments.....		2			3	2	6	6	6	5	8	10	1	
185	Traumatism by fall.....	23	17	15	61	54	10	121	22	99	88	137	173	4	17
186a	Traumatism in mines.....	12	223					45	10	4	22		2		76
186b	Traumatism in quarries.....			2	6			5	2				1		1
187	Traumatism by machines.....	4	4	1	12	7	2	15	8	30	38	21	34	1	8
188a	Railroad accidents.....	17	18	1	23	16	12	72	31	24	72	63	92	3	20
188b	Street-car accidents.....	2	1		1	11	5	1	1	18	3	20	8		
188c	Automobile accidents.....	40	41	11	37	71	30	113	26	136	129	194	169	20	39
188d	Airplane and balloon accidents.....					1		15		1	2				
188e,f	Injuries by other vehicles.....	7	8		3	4	5	10	10	9	16	18	32	1	10
188g	Landslide, other crushing.....	2	2		1	1	1	4	4	24	53	9	23	1	1
189	Injuries by animals (not poisoning).....	2	5		3	1	1	6	4	2	10	9	20		2
190	Wounds of war.....														
192	Starvation (deprivation of food or water).....	1									1				
193	Excessive cold.....	1	1		1			6	6			5	18		5
194	Excessive heat.....			1				8	5	1	4		2		
195	Lightning.....		1					7	1	1	1		11		5
196	Other accidental electric shocks.....	3	6	1	4	4	2	20	1	11	11	13	19	1	3
201	Fracture (cause not specified).....	5	15			5		15	2	2	2	6	6		
202	Other external violence.....	9	15	3	12	10	17	56	30	45	103	38	102	1	19
203	Violent deaths of unknown causation.....														
	XV.—Ill-defined diseases.....	19	85	3	16	26	57	379	346	11	86	16	64		37
204	Sudden death.....		10			3	6	47	29	3	9	2	7		1
205a	Ill-defined.....	18	35		8	13	31	144	110	3	32	6	16		7
205b	Not specified or unknown.....	1	40	3	7	10	20	188	207	5	45	8	41		29

NOTE.—Populations are shown in Table 1 A.



CAUSES OF DEATH, BY AGE, SEX, AND COLOR

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AND COLOR, IN THE REGISTRATION STATES (INCLUDING DISTRICT OF COLUMBIA): 1924

25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Age unknown	List No.	
37,895 28,985 8,910	39,728 31,717 8,011	46,635 37,417 9,218	50,087 40,867 9,220	55,901 46,467 9,434	65,751 55,829 9,922	69,523 62,069 7,454	83,635 76,366 7,269	91,718 85,433 6,285	92,761 86,566 6,195	82,882 78,449 4,433	63,249 59,576 3,673	32,804 30,747 2,057	12,221 10,969 1,252	2,786 2,249 537	1,201 441 760	1,497 847 650		
14,363 4,359	16,607 4,010	20,808 4,722	23,147 4,831	26,452 4,982	31,707 5,493	35,539 4,115	42,663 4,053	47,644 3,476	46,287 3,420	40,467 2,516	28,492 1,960	13,694 1,067	4,560 4,571	860 227	155 278	567 376		
14,622 4,551	15,110 4,001	16,609 4,496	17,720 4,389	20,015 4,452	24,122 4,429	26,530 3,339	33,703 3,216	37,789 2,809	40,279 2,775	37,982 1,917	31,084 1,713	17,053 990	6,409 681	1,389 310	286 482	280 274		
4,672 1,775	4,833 1,390	5,054 1,371	4,908 1,191	4,429 1,029	4,071 908	3,381 588	3,127 473	2,726 322	1,941 269	1,344 177	786 102	373 54	110 27	14 4	5 5	60 60		
5,382 1,955	4,317 1,331	3,634 1,183	2,977 882	2,468 705	2,199 551	1,824 348	1,911 269	1,821 220	1,610 181	1,426 119	966 101	496 58	179 24	47 17	9 20	45 60		
210 95 206 76	214 59 139 41	212 56 112 45	177 44 99 35	154 43 89 36	129 28 76 20	90 27 46 10	69 12 37 9	66 8 32 2	39 7 14 2	10 4 11 3	4 1 5 1	2 3	1 1			2 4 3 2	1	
		1		1	1	1	1										2	
																	3	
17 26 34 46	22 19 26 30	24 25 27 37	28 31 13 25	31 26 17 30	32 34 21 32	22 23 20 24	27 15 19 19	28 17 18 15	30 16 26 16	30 16 25 10	18 8 20 10	8 5 10 2	2 2 4 4	1 2	1 3	4 1 1 6	5	
46 4 47 7	27 8 22 6	37 4 31 8	48 9 28 2	33 4 19 2	30 5 13 3	23 1 15	30 4 7	20 10 1	8 2 5 1	5 2 6	2 1 4 1	2 2 2 1	1 1	1 1		2 2 2 2	6	
20 5 50 14	25 6 6 7	17 1 66 7	26 4 50 4	17 4 41 2	18 1 32 1	17 1 19	21 1 28 1	12 1 29 1	13 24 1	9 21	2 7	1 2	1 2			5 3 2 1	7	
30	33	15	16	9	6	2	4	3	1		1						8	
75 3	61	33	10	9	10	2	1	2			1						2	
2 1 1 1		1 1 1	1 3	1		1	1 1	1 1	1 1	2 1	1 2	2					2 1 2 1	9
35 4 48 6	20 3 51 4	16 1 45 1	18 3 32 2	11 1 20 1	9 1 25 1	15 1 18 1	4 1 11	2 4	3 1	2 4 1	1 1	1 1					1 3 1	10
111 58 134 54	163 63 170 55	239 70 167 58	263 70 164 40	297 56 175 46	295 64 197 56	265 62 211 39	318 55 291 40	367 31 337 35	340 37 332 35	297 21 332 23	192 13 275 21	98 8 137 20	25 2 50 1	7 4	1 2	3 3 6	11a	
52 18 78 28	73 20 97 29	89 36 103 33	116 34 109 35	114 35 93 35	142 43 119 42	124 25 101 39	158 29 160 41	215 41 207 39	240 27 255 32	235 28 299 21	211 26 275 29	133 14 192 13	56 6 78 8	4 1 31 6	1 4 4 10	3 2 2 2	11b	
2	3		1		1	2	1	3	2	1	1	1	1				13	
2	2	2	1		1	1	1	2	2	5		1						
	1		1	1	3	2	1	4	3	6	2		2				15	
		4	1	1	1	2	2	3	3	5	5	2	2	1				
1																		
12 6 5 9	11 3 14 9	18 5 15 10	17 9 14 11	15 12 11 9	15 9 13 9	25 6 22 9	28 8 36 13	35 5 55 14	67 19 66 12	69 18 76 11	42 15 78 10	38 5 46 8	9 8 14 7	1 3 3	1 2 3	3 3 3	16	
4 1	3	1	1	2	1	1	1	1	1	1	1						17	
2 1	2 2 1		3	2	2	1	1	1	1		1						19	
2 3 1	2	1 1				1	1	1	1	1							20	
28 2 22	27 3 22	41 3 47 2	55 5 33 5	63 5 47 2	66 7 55 3	57 3 56 3	95 4 69 3	104 2 50	88 1 67 2	72 47 1	53 1 47 1	28 1 26	6 12	1 3	1	1	21	
21 1 15	16 1 8	14 8	5 5	2 3	1 2	4 3	1 3	1 3	1 3	2							22	

## MORTALITY STATISTICS

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years
I.—EPIDEMIC, ENDEMIC, AND INFECTIOUS DISEASES—Continued												
23	Lethargic encephalitis:											
	Males.....	White..... 671	23	26	21	11	15	96	47	27	38	36
		Colored..... 40	1	2	2	1	1	6	7	1	7	3
	Females.....	White..... 667	15	30	11	19	21	96	50	35	45	49
		Colored..... 32	1	2		4		7		3	3	2
24	Meningococcus meningitis:											
	Males.....	White..... 482	133	50	28	21	12	244	58	36	38	19
		Colored..... 46	12	1	6	1	2	32	6	2	2	5
	Females.....	White..... 374	96	52	21	20	23	212	44	32	11	20
		Colored..... 39	7	4	2	1	3	17	6	1	5	2
25	Other epidemic and endemic diseases:											
	Males.....	White..... 146	38	25	11	5	4	83	14	2	2	1
		Colored..... 13	3	1	2	1		7	1		1	
	Females.....	White..... 110	38	17	10	5	3	73	11	6	2	
		Colored..... 11	2	4		1		7	1		1	
26	Glanders:											
	Males.....	White..... 2										
	Females.....	Colored..... 1										1
27	Anthrax:											
	Males.....	White..... 16										
		Colored..... 3										
	Females.....	White..... 4		1	1			2			1	
		Colored..... 2										
28	Rabies:											
	Males.....	White..... 39		1	1	2	2	6	5	7	3	1
		Colored..... 6							1	1	1	
	Females.....	White..... 11		1			1	2	4	1		
		Colored..... 2							1	1		
29	Tetanus:											
	Males.....	White..... 762	76	4	14	8	18	120	122	166	75	33
		Colored..... 279	89	4	4	2	4	103	81	40	22	8
	Females.....	White..... 318	53	8	11	6	8	86	61	25	17	17
		Colored..... 120	71	1		1	2	75	10	2	5	5
30	Mycoses:											
	Males.....	White..... 84	27	2	1			30	2		1	8
		Colored..... 53	34	7	1			42		2		1
	Females.....	White..... 42	10	1				11	1		3	4
		Colored..... 50	44	4	1			49			1	
	Tuberculosis (all forms):											
	Males.....	White..... 36,394	681	536	303	200	137	1,857	451	428	1,563	3,228
		Colored..... 9,681	140	138	78	66	50	472	189	262	894	1,570
	Females.....	White..... 31,311	541	446	249	167	123	1,526	467	654	3,056	4,941
		Colored..... 9,960	143	120	81	71	48	463	228	445	1,468	2,037
31	Of the respiratory system—											
	Males.....	White..... 31,573	197	138	61	38	31	465	111	194	1,302	2,927
		Colored..... 8,478	77	67	43	33	23	243	121	202	776	1,420
	Females.....	White..... 27,061	141	107	55	28	25	356	187	438	2,752	4,568
		Colored..... 8,864	72	62	43	39	22	238	158	382	1,335	1,874
32	Of the meninges, central nervous system—											
	Males.....	White..... 1,840	339	323	176	113	77	1,028	221	112	73	81
		Colored..... 279	37	40	16	16	15	124	28	17	23	21
	Females.....	White..... 1,572	296	274	152	111	76	909	197	87	90	71
		Colored..... 242	43	26	28	21	14	131	33	15	22	9
33	Of the intestines, peritoneum—											
	Males.....	White..... 1,020	54	29	23	16	7	129	32	46	74	60
		Colored..... 361	6	6	3	5	3	23	15	19	41	59
	Females.....	White..... 1,207	24	23	11	15	8	81	36	48	99	150
		Colored..... 429	4	6	2	3	5	20	15	22	49	85
34	Of the vertebral column—											
	Males.....	White..... 482	7	6	11	13	10	47	26	21	33	38
		Colored..... 92		3	2	2	2	9	2	5	10	8
	Females.....	White..... 333	10	6	4	4	5	29	23	22	24	17
		Colored..... 61	1	4	2	1		8	6	5	10	6
35	Of the joints—											
	Males.....	White..... 226	8	4	2	1	4	19	19	23	16	22
		Colored..... 54	2		1			3	4	1	6	9
	Females.....	White..... 118	6	3	2	3	2	16	12	9	8	7
		Colored..... 26	2	1			2	5		3	4	5
36	Of other organs—											
	Males.....	White..... 598	17	6	7	6		36	19	17	33	33
		Colored..... 144	2	5	5	3		15	11	8	14	14
	Females.....	White..... 416	11	10	7	1		29	11	22	15	37
		Colored..... 93	5	6	2	3	2	18	4	5	12	9
37a	Disseminated (acute)—											
	Males.....	White..... 532	53	28	22	11	8	122	22	11	21	54
		Colored..... 240	14	16	8	6	6	50	6	7	21	33
	Females.....	White..... 488	45	22	16	4	7	94	30	26	60	79
		Colored..... 202	10	13	4	2	3	32	11	11	32	43
37b	Disseminated (chronic or unspecified)—											
	Males.....	White..... 123	6	2	1			11	1	4	11	13
		Colored..... 36	2	1			1	5	2	3	3	6
	Females.....	White..... 116	8	1	2			12	1	2	8	12
		Colored..... 43	6	3			2	11	1	2	4	6
38	Syphilis:											
	Males.....	White..... 3,298	559	27	13	5	7	611	19	16	26	58
		Colored..... 1,916	369	46	14	12	5	446	11	8	37	113
	Females.....	White..... 1,482	442	24	8	4	6	484	16	20	41	63
		Colored..... 1,147	291	43	13	8	5	360	9	16	46	108
39	Soft chancre:											
	Males.....	White..... 3	1					1				
		Colored..... 2										
	Females.....	White..... 2										
		Colored..... 1										1
40	Gonococcus infection:											
	Males.....	White..... 92	11				1	12			1	5
		Colored..... 56	9					9				6
	Females.....	White..... 397	14					14	1	2	35	92
		Colored..... 224	5					5	1	2	23	51
41	Purulent infection, septicemia:											
	Males.....	White..... 635	74	14	8	3	4	103	42	34	49	23
		Colored..... 80	6	5				12	8	2	1	5
	Females.....	White..... 449	52	16	12	3	4	87	24	25	29	33
		Colored..... 77	5	2		1	1	9	2	2	2	0

CAUSES OF DEATH, BY AGE, SEX, AND COLOR

COLOR, IN THE REGISTRATION STATES (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Age unknown	List No.
32	49	61	49	60	53	51	26	27	11	3	3	1				1	23
5	6	3	7	1	1	1	1	1									
35	33	48	46	62	54	30	44	17	14	6	2	1					24
4	3	4	2	1	1	1	1	1									
13	12	14	12	12	9	1	8	1	1	3	1						25
2	1	1	2	4	4	1	1	1									
11	16	10	3	6	4	1	1	1		2	1						26
2	2	3															
1	4	5	4	5	2	3	8	7	4	1	1						27
3	4		3	1	1	1	1	3	1	1	1						
			1	1													28
	3	2	2	2		1	1	2	4								29
						1			1								
	2	2	1	4	4		1	1	1	1							30
	1		1	2	1	1											
																	31
26	38	28	29	25	27	12	19	24	13	4	1						
10	9	13	8	15	7	3	4	2	3	1							32
10	19	20	15	16	10	6	6	6	2	2							
3	5	2	5	3	2		1	2	2								33
3	2	4	6	3	3	4	5	2	2	4	1	1					
3	2	4	3	1	2	3	2	1	1	1							34
3,881	3,869	3,865	3,622	3,167	2,813	2,297	1,992	1,579	950	507	225	57	8	1	2	32	35
1,406	1,041	936	781	626	530	318	252	149	119	64	26	17	2	1	1	26	
4,431	3,371	2,695	2,168	1,680	1,447	1,156	1,101	979	762	546	227	67	14	1	1	21	36
1,539	1,019	816	578	459	315	184	143	94	65	40	22	14	3			28	
3,576	3,555	3,581	3,359	2,953	2,592	2,122	1,821	1,446	837	441	204	48	8	1		30	37
1,272	957	845	717	568	476	286	232	130	109	59	24	16	2	1		22	
4,103	3,136	2,469	1,968	1,486	1,296	1,017	977	864	690	492	208	53	13	1	1	16	38
1,434	930	735	531	424	288	166	134	84	59	33	17	14	3			25	
68	61	57	45	25	24	19	10	7	7	1	1						39
12	12	15	10	7	3	3	2	2	1	1	1						
67	34	24	27	21	14	10	5	10	2	2	1	1					40
8	8	10	1	2	1		1										
63	82	71	72	58	71	54	61	54	46	32	8	4			1	2	41
43	30	27	19	23	21	14	9	9	6	2						1	
133	59	95	86	62	62	56	56	50	36	27	8	8	1			3	42
55	49	38	29	19	16	8	7	6	3	5	1					2	
48	41	37	34	32	30	31	16	17	5	2	2						43
17	9	10	6	5	3	5	1	1	1	4	5						
22	21	26	23	24	27	20	18	13	9	6	4						44
5	2	5	3	3	3	2	2	1	1	1	1						
20	14	8	14	11	20	11	7	10	7	4		1					45
10		5	4	2	3	2	1	1	1								
5	8	6	3	5	6	11	7	3	5	6		1					46
	2	3	1	1	1	1	1	1	1								
51	55	49	45	57	49	39	27	32	24	20	9	2			1		47
12	12	12	13	4	10	5	4	6	2	1		1					
37	34	29	26	44	31	23	24	26	15	9	3						48
8	9	4	6	4	4	5	1	2	2	2	2						
42	53	51	42	24	27	19	25	8	6	4	1						49
34	20	21	11	14	12	5	2	2	1	1							
50	40	39	23	18	8	5	5	7	3	1							50
23	15	19	6	3	1	2	2	3	3	1							
13	8	11	11	7	8	3	10	6	6								51
6	1	1	1	3	2	1	1	1	2								
14	9	7	12	5	3	3	8	6	2	3							52
6	4	2	1	3	2	2	2	1	1								
92	173	311	359	341	356	317	268	185	95	59	10						53
118	140	206	169	189	161	104	78	58	34	20		2	4			2	
79	98	112	121	129	90	84	68	37	15	14	7	2				11	54
107	91	109	89	62	56	33	16	16	11	9	2					2	
	1			1	1												55
4	9	10	6	10	8	12	6	4	1	2	2						56
6	6	3	6	6	6	5	2	2	1								
64	70	55	39	17	3	2	1	2									57
41	29	38	21	11	2												
26	26	28	41	47	40	35	31	32	26	22	14	5	1	1		3	58
4	5	5	7	6	5	3	7	7	2	1	3	1				1	
26	29	28	14	26	22	22	19	21	19	7	10	3	3	1		1	59
12	2	7	9	3	6	3	2	1	3	4	4	1	1	1		1	

## MORTALITY STATISTICS

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years
I.—EPIDEMIC, ENDEMIC, AND INFECTIOUS DISEASES—Continued												
42	Other infectious diseases:											
	Males.....	White.....	1			1		1				
	.....	Colored.....	2									
	Females.....	White.....	5							1		
	.....	Colored.....	1		1			1				
II.—GENERAL DISEASES NOT INCLUDED IN CLASS I												
	Males.....	White.....	56,156	1,443	263	181	145	151	2,183	594	549	599
	.....	Colored.....	3,223	200	62	22	13	12	309	40	40	81
	Females.....	White.....	68,015	1,060	226	137	126	98	1,647	485	545	555
	.....	Colored.....	5,544	104	37	9	12	13	175	35	54	108
	Cancer and other malignant tumors:											
	Males.....	White.....	37,766	30	33	48	41	35	187	134	96	140
	.....	Colored.....	1,545	2	3	2	2	7	9	4	15	22
	Females.....	White.....	47,162	26	44	41	33	20	164	82	90	116
	.....	Colored.....	3,323	1	7	2	4	1	15	6	8	19
43	Of the buccal cavity—											
	Males.....	White.....	2,472		2	3	2	2	9	4	8	1
	.....	Colored.....	101		1			1	1		2	3
	Females.....	White.....	478			2	1		3	3		3
	.....	Colored.....	38								2	1
44	Of the stomach, liver—											
	Males.....	White.....	17,461	3	2	2	6	2	15	9	10	11
	.....	Colored.....	778						1		1	2
	Females.....	White.....	14,861	5	3	3	2	2	15	12	7	12
	.....	Colored.....	725	1	1	1	1	1	5	2	1	4
45	Of the peritoneum, intestines, rectum—											
	Males.....	White.....	5,383	2	2	8	5	6	23	17	9	19
	.....	Colored.....	166			1			1	1	1	4
	Females.....	White.....	6,610	1	4	1	4	3	13	7	8	12
	.....	Colored.....	276				1		1	2	2	6
46	Of the female genital organs—											
	Females.....	White.....	11,091		4		1	1	6	5	9	16
	.....	Colored.....	1,483						1	2	2	3
47	Of the breast—											
	Males.....	White.....	85									2
	.....	Colored.....	11									
	Females.....	White.....	7,593									2
	.....	Colored.....	474									9
48	Of the skin—											
	Males.....	White.....	1,574			3	1	1	5	4	2	3
	.....	Colored.....	33									6
	Females.....	White.....	939	3	2	3		2	10	2	2	3
	.....	Colored.....	38		1				1			4
49	Of other or unspecified organs—											
	Males.....	White.....	10,791	25	27	32	27	24	135	100	67	104
	.....	Colored.....	456		1	2	2	2	5	8	3	10
	Females.....	White.....	5,590	17	31	32	25	12	117	53	64	69
	.....	Colored.....	289		5	1	2		8	3	1	6
50	Tumors, benign and unqualified (tumors of the female genital organs excepted):											
	Males.....	White.....	306	8	7	3	1	5	24	2	3	5
	.....	Colored.....	21			1	1		2	1		
	Females.....	White.....	372	18	6	5	2	1	32	2	1	4
	.....	Colored.....	46						1			11
51	Acute rheumatic fever:											
	Males.....	White.....	1,340	8	2	14	17	21	62	218	186	131
	.....	Colored.....	226	5	2	2	1	1	11	9	14	24
	Females.....	White.....	1,413	6	5	6	22	25	64	188	186	120
	.....	Colored.....	268	1			2	3	6	6	21	17
52	Chronic rheumatism, osteoarthritis, gout:											
	Males.....	White.....	456		1				1	6	2	8
	.....	Colored.....	37								1	1
	Females.....	White.....	726	1					1		2	5
	.....	Colored.....	45									3
53	Scurvy:											
	Males.....	White.....	19	14	3				17		1	
	.....	Colored.....	11	5	2	1	1		9	1		1
	Females.....	White.....	11	4	3	2			10			
	.....	Colored.....	2		1				2			
54	Pellagra:											
	Males.....	White.....	394	4		2		1	7	2	4	7
	.....	Colored.....	274	2	1	2	1	1	7	7	7	9
	Females.....	White.....	692	1	1	1		1	3	2	4	10
	.....	Colored.....	846	1	2		1	1	5	9	9	43
55	Beriberi:											
	Males.....	Colored.....	11									2
	Females.....	White.....	1									
	.....	Colored.....	1	1								3
56	Rickets:											
	Males.....	White.....	226	160	37	12	6	1	216	4	2	3
	.....	Colored.....	98	55	34	3	2	1	95	2		1
	Females.....	White.....	141	91	33	7	5		136	4	1	
	.....	Colored.....	58	37	14	2	1		55	2	1	
57	Diabetes mellitus:											
	Males.....	White.....	6,404	9	20	18	13	24	84	75	118	124
	.....	Colored.....	389			1		3	4	5	6	16
	Females.....	White.....	8,929	3	13	16	11	9	52	93	145	123
	.....	Colored.....	542		3	1			4	3	10	8
58	Anemia, chlorosis:											
	Males.....	White.....	2,718	61	24	12	10	10	117	21	29	25
	.....	Colored.....	72	9	5		1	1	16		2	1
	Females.....	White.....	3,215	46	29	8	14	6	103	23	31	28
	.....	Colored.....	83	6		1		2	9	1	1	9
59	Diseases of the pituitary gland:											
	Males.....	White.....	31	1	1				2	1	1	4
	.....	Colored.....	1						1			
	Females.....	White.....	23						1	1	2	3

CAUSES OF DEATH, BY AGE, SEX, AND COLOR

COLOR, IN THE REGISTRATION STATES (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Age unknown	List No.
	1				1												42
	1		2	1													
790	1,126	1,689	2,506	3,497	4,953	6,150	7,728	8,095	6,812	4,663	2,458	871	204	29	5	35	
126	107	175	275	292	349	298	321	242	187	128	68	40	11	8	12	15	
1,047	1,641	2,642	4,058	5,597	6,990	7,852	8,933	8,553	7,291	4,973	2,957	1,140	330	50	11	36	
255	362	521	655	639	675	470	434	324	271	160	103	47	18	15	10	20	
303	469	811	1,429	2,225	3,418	4,446	5,784	6,165	5,334	3,736	1,978	693	168	24	5	23	
29	43	82	142	165	219	200	195	159	112	75	41	29	5	5	2	5	
441	951	1,803	3,011	4,220	5,222	5,677	6,288	6,113	5,426	3,791	2,350	915	265	42	9	22	
85	174	314	423	452	490	324	304	238	196	100	62	30	14	9	5	14	
16	9	37	98	158	241	306	385	377	324	235	158	72	19	5	1	2	
	1	2	11	13	16	13	12	9	6	7	2	1	1			2	
3	8	12	19	22	35	36	55	59	69	61	47	29	12			43	
2	1	4	1	7	5	3	3	4								1	
66	128	277	617	1,031	1,678	2,184	2,898	3,088	2,579	1,700	807	259	51	7	2	13	
8	20	27	76	97	117	99	109	85	61	28	18	19	1	2		4	
58	164	313	570	930	1,288	1,689	2,172	2,394	1,635	931	313	67	10	3		9	
13	22	45	76	84	94	82	88	64	72	33	17	8	4	2		3	
70	115	155	255	331	483	690	837	859	694	478	221	73	12		1		
8	11	10	16	15	10	31	21	16	4	12	4					1	
74	124	197	348	486	638	786	843	883	628	415	156	31		1		1	
9	20	20	34	34	46	25	27	15	7	8	3			5		1	
160	346	694	1,116	1,402	1,592	1,431	1,398	1,172	845	480	262	84	24	5	1	6	
45	97	182	209	223	227	126	107	104	64	31	22	7	7	2	1	5	
1	1	3	3	8	7	8	12	22	8	1	6	4					
			1	1	2	1	2	1	2								
52	172	373	653	928	1,037	1,006	965	800	616	458	314	141	54	9	1	3	
5	20	39	63	68	71	53	55	31	26	19	9	7	1	3	1	1	
7	13	22	40	67	89	107	143	215	264	229	204	101	43	7		3	
3	1	1	2	2	4	6	2	4	4	1	2	1	1				
5	10	11	17	33	38	41	73	95	133	144	158	103	48	6	2	1	
2		2	3	4	7	7	1	2	2	1		1	1	1		1	
143	203	317	416	630	920	1,151	1,509	1,604	1,465	1,094	582	184	43	5	1	5	
10	10	22	36	37	70	50	49	46	36	25	15	9	2	2	2	1	
89	127	203	288	419	594	688	732	670	625	385	223	89	29	7	2	2	
9	14	22	37	32	40	28	23	18	11	9	6	4	1	1	3	2	
6	10	16	20	37	33	26	29	30	20	19	17	4					
2		2	1	2	1	3	3	2	1		1						
13	15	19	16	32	24	29	36	37	29	26	22	19	5				
2	4	5	6	2	8	4	4	2	1	2	1					2	
52	42	54	62	51	68	56	70	65	61	41	24	10	3				
10	8	15	15	14	14	14	8	13	11	11	8	4	2	1	4	1	
67	73	55	65	57	69	54	63	71	69	44	45	19	6	1		2	
18	20	25	19	17	17	15	12	12	6	11	8	5	2	1	2	2	
16	10	12	23	20	26	28	48	59	68	56	36	19	6	2		2	
1	1	4	2	2	6	1	3	2	2	4	1	1	1				
11	9	15	18	32	40	54	89	118	95	112	75	30	13			1	
4	1	2	4	2	6	4	3	4	4	1	4	1		1			
	1							1									
14	14	11	31	31	41	37	55	54	43	26	12	2				1	
23	10	17	24	17	29	18	31	11	22	13	3	2			3	3	
47	62	73	91	66	50	48	55	50	46	30	16	3	1	1		3	
107	88	105	103	72	59	44	33	28	19	15	8	4	1	1		3	
1		3	1	1			1										
1																	
124	122	161	195	313	514	725	956	991	844	580	281	108	16	1		3	
15	10	23	27	40	36	36	51	34	30	20	9	2	2	1		4	
118	137	181	252	433	780	1,185	1,516	1,488	1,136	710	323	107	27	3	1	7	
14	27	36	59	66	71	57	59	34	34	25	17	5	3	3	1	1	
39	60	79	134	178	279	340	416	431	291	166	59	13	9				
3	1	9	9	4	6	6	4	7	3	3	1						
71	87	128	192	290	344	411	478	400	303	171	66	31	4	1			
7	8	7	5	5	4	6	4	1	3	3	1						
3	3	1	2	6	2	3	1	1		1							
2	3	2	2	1	1	1	1	1		1							



## MORTALITY STATISTICS

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years
II.—GENERAL DISEASES NOT INCLUDED IN CLASS I— Continued												
60a	Exophthalmic goiter:											
	Males.....	White..... 353					1	1	1	5	16	9
		Colored..... 10								1	1	
	Females.....	White..... 2,244	1					1	2	19	74	112
		Colored..... 107								1	2	7
60b	Other diseases of the thyroid gland:											
	Males.....	White..... 92	10	6	2	3	1	22		2	8	1
		Colored..... 8	1	1				2				1
	Females.....	White..... 335	13	5	3	2	1	24	3	3	11	13
		Colored..... 33	1					1			1	3
61	Diseases of the parathyroid glands:											
	Males.....	White..... 46	32	3	4	2		41	1	1		
		Colored..... 9	6	2				8				
	Females.....	White..... 34	26	1			2	29	1		1	
		Colored..... 8	4	2		1		7				
62	Diseases of the thymus gland:											
	Males.....	White..... 568	458	37	12	12	11	530	9	3	11	3
		Colored..... 45	38	1	1	1	2	43				
	Females.....	White..... 402	342	17	10	5	2	376	8	7	3	4
		Colored..... 24	18	1				19	1		1	1
63	Diseases of the adrenals (Addison's disease):											
	Males.....	White..... 175	1					1		2	8	5
		Colored..... 4										
	Females.....	White..... 188	2					2		3	2	5
		Colored..... 1										
64	Diseases of the spleen:											
	Males.....	White..... 66	4				1	5	2	2	3	2
		Colored..... 7					1	1			1	
	Females.....	White..... 57	5				1	6	3	1		4
		Colored..... 2									1	
65a	Leukemia:											
	Males.....	White..... 869	17	18	25	18	17	95	62	48	52	45
		Colored..... 40	1	2	2	1	4	3	2	2	2	5
	Females.....	White..... 612	13	16	14	16	10	69	32	23	25	25
		Colored..... 22	1	1	1	2	1	6	1	1	1	2
65b	Hodgkin's disease:											
	Males.....	White..... 469	12	6	3	5	3	29	28	25	19	36
		Colored..... 31			1	1	2	2	2		3	3
	Females.....	White..... 282	7	1	1	2	1	12	8	8	15	16
		Colored..... 5								1		
66	Alcoholism (acute or chronic):											
	Males.....	White..... 2,584								1	13	40
		Colored..... 229								2	5	17
	Females.....	White..... 237									2	6
		Colored..... 48									3	7
67a	Chronic lead poisoning:											
	Males.....	White..... 123									1	4
		Colored..... 10										2
	Females.....	White..... 7	1			1		2				
67b	Other chronic mineral poisoning:											
	Males.....	White..... 12										
		Colored..... 3										
	Females.....	White..... 4		1				1				
		Colored..... 2										
68	Chronic poisoning by organic substances:											
	Males.....	White..... 105								1	1	5
		Colored..... 20									1	2
	Females.....	White..... 67									1	5
		Colored..... 11										1
69	Other general diseases:											
	Males.....	White..... 1,034	614	65	26	17	20	742	28	17	20	22
		Colored..... 122	78	12	5	5	1	96	1	1	1	2
	Females.....	White..... 861	455	51	23	12	18	559	33	19	13	16
		Colored..... 77	33	6	2	1	3	45	5	1	3	1
III.—DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE												
	Males.....	White..... 60,010	1,784	432	255	165	142	2,778	628	491	558	548
		Colored..... 6,467	381	73	39	30	24	547	57	61	110	111
	Females.....	White..... 53,967	1,219	399	218	134	102	2,072	476	405	366	439
		Colored..... 6,275	249	59	24	27	16	368	38	53	80	108
70	Encephalitis:											
	Males.....	White..... 529	54	35	12	12	12	125	39	22	23	30
		Colored..... 74	13	7	1			21	4	2	5	4
	Females.....	White..... 446	40	34	17	9	5	105	27	25	20	36
		Colored..... 51	5	7	3	3	1	19	3	5	4	1
71a	Simple meningitis:											
	Males.....	White..... 1,258	356	109	75	44	32	616	125	66	65	38
		Colored..... 177	48	14	15	6	1	84	16	6	14	6
	Females.....	White..... 972	272	109	65	37	27	510	86	57	30	42
		Colored..... 103	22	8	9	8	1	48	8	4	5	6
71b	Nonepidemic cerebrospinal meningitis:											
	Males.....	White..... 394	97	46	26	15	7	191	52	33	19	17
		Colored..... 47	13	6	4	1	3	27	2	2	4	1
	Females.....	White..... 275	63	34	20	19	6	142	42	30	12	6
		Colored..... 41	9	7	3	2	1	22	7	5	2	2
72	Tabes dorsalis (locomotor ataxia):											
	Males.....	White..... 1,196									2	1
		Colored..... 73										4
	Females.....	White..... 351	1					1		2	1	2
		Colored..... 26										1
73	Other diseases of the spinal cord:											
	Males.....	White..... 1,531	24	11	4	4	5	48	19	26	36	31
		Colored..... 120	2				2	4	1	1	2	6
	Females.....	White..... 1,291	8	3	4	6	4	25	22	12	18	25
		Colored..... 102	2	1		1		4	2	2	4	1
74a	Cerebral hemorrhage:											
	Males.....	White..... 39,727	75	17	15	6	9	122	19	23	36	69
		Colored..... 3,636	12	3	2	1	2	20	5	7	13	28
	Females.....	White..... 39,429	59	15	5	3	8	90	20	23	28	61
		Colored..... 4,156	9	5			2	16	2	8	11	26

CAUSES OF DEATH, BY AGE, SEX, AND COLOR

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19	26	41	45	40	41	34	28	29	8	7	2					1	60a
1		1			2	1	1	2									
144	145	196	233	304	267	239	212	141	93	38	18	4	2				60b
6	19	14	18	13	7	9	9	1	1								
2	6	1	9	4	5	3	7	8	8	1	3	1	1				61
			2	1		2	2										
18	18	24	21	31	44	24	47	23	12	6	6	3	2		1	1	62
	1	3	4	4	4	1	4	2	2		1	1	1				
1		1				1											63
1		1	1														
5	1	3		2		1											64
1	1																
2	1	1															65a
2																	
8	11	21	18	20	13	19	13	17	9	7		2				1	65b
						2	1	1	1								
10	19	26	18	16	21	23	18	11	5	3	4	2					66
				1													
4	7	1	4	5	5	9	3	3	4	4	1	2					67a
2	1		1	2	3	5	7	6	3	2	2						
2	3	1	3	2	3	5	7	6	3	2	2						67b
32	44	46	47	61	62	74	74	62	29	20	12	4					68
7		4	2	2	3	5	5	1									
39	31	42	52	37	52	46	64	33	21	9	10	1	1				69
1	2	1	2	1	2	1	1	1	1								
32	37	32	30	40	33	39	28	34	9	11	4	3					70
2	4	2	2	2	2	2	3	2	2								
22	31	18	21	16	19	18	21	26	16	9	4	1	1				71a
	1	2							1								
90	222	352	418	418	375	279	175	120	54	14	6	3				4	71b
16	24	30	39	35	25	12	15	5	2		1	1					
23	35	34	35	34	30	17	9	8	3	1							72
4	12	3	8	4	3	2	2	2									
5	4	11	18	17	15	13	16	8	5	5	1						73
4		1	1	1	1				1								
2		3	1	1	1	1					1						74a
2	2		1	1	1												
18	21	14	10	6	7	4	9	5	2	1	1						75
7	1	2	2	1	1	1	1	1	1	1							
6	7	6	6	8	3	5	5	3	6	4	2						76
3	2		2	1	1	1			1	1							
14	16	18	10	22	15	12	16	13	23	16	20	7	1	2			77
2	1	4	4	4	3	1	1	1	1	1	1	1	1	2			
8	13	12	20	17	21	20	22	24	24	16	14	5	3	2			78
2	3	2	1		2	2		2	3	2	1	1		1			
656	976	1,630	2,135	2,768	3,838	5,004	6,488	8,043	8,303	7,403	4,953	2,068	586	95	11	50	79
172	188	310	476	558	739	621	579	565	501	349	261	125	62	23	15	37	
556	720	1,015	1,481	2,189	3,322	3,802	5,423	6,697	7,647	7,428	5,932	2,827	936	175	26	33	80
118	176	293	464	608	696	598	565	550	529	386	302	162	77	40	33	31	
34	26	34	40	30	35	26	17	19	12	10	6					1	81
5	3	5	7	6	4	2	1	1	2		1						
25	20	26	28	27	20	18	26	15	14	8	2	2	1	1		1	82
	2	2		3	3	1	1	2	2								
32	36	36	46	34	44	43	23	18	14	7	12	2	1				83
15	6	8	4	5	4	5	1	1	1								
27	33	25	26	25	26	21	25	14	10	8	4	1	1	1		1	84
1	5	2	8	6	2	3	3		1	1							
8	17	10	11	10	8	9	6	2	1								85
1	1	2	4				1	1									
6	8	6	3	5	1	9		2									86
2																	
8	15	34	72	109	178	183	194	174	124	72	21	8	1				87
4	1	5	8	10	5	9	10	8	4	2	1	1					
2	6	11	16	33	64	47	55	53	28	18	9	3					88
	1		5	4	1	5	6	1	1		1						
36	35	41	56	97	119	155	203	208	173	126	78	39	2	1		2	89
5	5	10	13	8	15	13	10	8	8	4	2	2	1			2	
22	31	44	66	71	104	117	174	164	161	124	74	20	16	1		1	90
	3	5	9	13	15	6	10	8	9	3	4	2					
106	176	408	742	1,353	2,308	3,489	4,938	6,395	6,846	6,131	4,202	1,743	500	81	8	32	91
54	64	134	261	322	507	425	412	407	378	241	184	91	38	14	9	22	
107	175	371	761	1,432	2,422	2,942	4,331	5,558	6,427	6,282	5,022	2,407	775	154	17	24	92
56	87	190	324	438	545	465	425	422	392	295	215	122	51	24	22	20	



CAUSES OF DEATH, BY AGE, SEX, AND COLOR

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14	12	22	32	49	94	131	158	219	209	194	119	44	13	1		1	74b
1	3	3	4	6	10	7	13	9	3	5	3	1					
25	19	39	34	37	84	94	144	177	202	207	179	83	34	4			
7	4	4	7	9	10	7	8	7	12	6	3	1	4	3			
11	8	17	26	51	77	131	221	347	378	394	272	117	33	6	2	3	75
7	7	18	22	38	73	67	66	80	73	74	48	28	19	7	4	5	
8	9	14	37	56	103	103	192	270	397	409	351	189	64	12	7	5	
7	18	24	48	47	62	70	78	79	86	62	58	30	17	11	10	5	
79	308	649	740	683	567	428	271	184	134	103	38	21	6		2	2	76
25	56	81	108	104	73	60	39	28	13	6	1	1			1	1	
30	92	143	182	145	128	104	98	79	67	63	3	16	3	2			
8	18	23	28	36	27	21	13	15	7	1	1	1			1	3	
31	53	64	47	38	48	46	50	48	41	33	15	7	1	1		4	77
5	6	10	11	18	7	4	4	5	2	2	3	1	1	1		1	
48	65	73	87	92	69	67	56	31	29	29	28	4	1	1		1	
16	12	16	7	11	8	1	1	3	5	5	5	1					
136	132	114	104	88	93	80	72	69	62	35	26	9	3	1		1	78
27	23	19	14	22	15	7	8	7	9	3	4					3	
103	110	105	75	68	75	51	42	36	34	31	12	6	5		1	1	
7	12	12	9	14	11	3	4	1	2	1	2						
5	2	1	1	2	2	2	2	2									79
2		2	1	1	1	1	1	1							1		
11	3	4	1	1	1	1	1	4									
2	4	3	1	1	1	1	1	1		1							
																	80
	1	2	1	1	2			1	1								81
2	2	1	1	3	1	2	1	5		4	1		1				
1																	
4	3	6	5	7	10	15	12	13	14	12	6	9	2			1	82
1	1	1	1	2	1	2	1	1	1	1	1	1	1				
4	5	10	12	12	13	20	18	27	19	19	23	18	2				
1	1	3	1	4	2	3	2	1	1	1	1	1	1				
			1	5	8	28	32	51	64	74	67	34	15	1	1		83
			1	3	3	3	2	2	2	3	5	5	16	1			
			1	11	18	22	48	60	68	76	41	16	1	1			
			1	3	3	2	2	3	3	3	3	3	3	3			
76	81	121	137	155	179	180	232	242	216	194	82	32	8	2		1	84
11	7	8	14	14	15	10	7	9	4	7	5	1	1			2	
78	82	93	115	134	149	157	197	181	170	140	82	35	13			1	
6	7	6	8	13	6	10	8	6	6	4	7	3	3			1	
			2	2	1	2	2	1	1	1	1						85
2		1	1	5	11	18	22	48	60	68	76	41	16	1			
1			1	3	3	2	2	3	3	3	3	3	3	3			
			1	1	1	3	1	1	3	2	4	2	1				
			1	1	1	1	1	1	1	1	1	1	1				86a
38	38	36	41	24	34	36	28	34	6	6	3	2	1	1		1	
6	3	3			4	6	1	1	2	1	1	1					
30	34	29	24	25	31	18	21	14	14	11	8	3	1				86b
3	1		4	3	2			1	2	1							
38	33	35	31	30	31	20	27	16	7	11	5	1				1	86b
4	2	1	4	2	3	2	3	3	3	3	1						
26	26	20	12	18	22	17	19	7	4	1	3	1				1	
1	1	2	2	2	2	3	3	1	1	2							
940	1,327	2,091	2,965	4,301	6,301	8,003	10,866	13,382	14,128	13,187	9,814	4,694	1,532	287	44	59	87
267	389	647	786	965	1,185	965	989	816	858	649	463	247	119	50	45	52	
1,083	1,299	1,724	2,345	3,056	4,260	5,365	7,797	9,878	11,684	11,945	10,112	5,659	2,041	421	82	39	
326	408	588	734	938	996	805	790	695	717	468	398	210	138	71	68	39	
14	13	17	19	27	24	35	40	36	40	32	25	12		2		1	87
5	4	2	7	8	18	8	5	6	4	2	6	1					
9	12	5	11	18	17	18	10	32	33	31	26	18	3				
8	3	6	3	8	4		2		8	1	1			1		1	
174	203	302	323	137	148	141	141	145	145	103	80	27	8	2		2	88
38	40	70	66	25	23	14	9	6	4	7	4	1	1	1		2	
199	215	230	271	81	94	97	105	89	106	89	63	30	13	7		2	
42	51	68	73	28	29	10	11	6	6	6	4	1	2			2	
25	55	160	298	452	746	848	1,040	1,178	1,001	727	391	133	36	1		2	89
6	9	19	29	32	38	28	27	16	27	14	6	2	1			1	
18	32	44	70	116	186	285	450	559	611	501	300	127	29	6		1	
10	10	20	24	33	22	30	20	16	12	5	4	4	1	1		3	
687	997	1,486	2,088	3,337	4,830	6,296	8,492	10,351	10,793	9,998	7,100	3,216	971	178	34	45	90
195	307	488	612	819	1,022	829	859	713	712	542	365	195	92	39	30	46	
810	972	1,347	1,852	2,682	3,677	4,599	6,553	8,220	9,575	9,532	7,712	4,117	1,358	266	50	33	
250	325	469	586	826	872	712	705	611	607	388	325	159	98	52	51	31	
14	20	45	92	120	134	162	138	162	138	107	52	9	3			1	91a
12	14	58	44	48	33	22	13	7	5	3	25	9	3			1	
3	12	18	19	26	44	38	45	45	42	39	13	9	1			1	
4	10	17	19	16	17	10	1	4	6	2	4					1	



CAUSES OF DEATH, BY AGE, SEX, AND COLOR

COLOR, IN THE REGISTRATION STATES (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Age unknown	List No.
4	11	38	75	138	264	432	827	1,370	1,904	2,168	2,127	1,268	506	102	10	8	91b,c
2	4	5	17	21	37	55	63	62	94	80	81	48	24	10	15	2	
2	3	14	43	59	160	229	526	807	1,211	1,651	1,931	1,322	625	138	31	2	
	7		9	14	40	34	42	50	75	61	57	43	32	17	16	3	
12	20	23	48	59	98	82	121	120	97	75	46	22	6	1			92
3	3	1	4	2	6	4	2	2	1	1	1						
26	31	40	35	40	47	47	69	66	73	68	45	28	9	2	1		
5	2	4	5	6	2	2	2	1	2	1		1	1				
6	6	13	14	20	21	27	25	31	25	13	13	4		1			93
3	1	2	1	2	2	1	1	1	3								
11	19	19	37	25	30	41	33	39	23	21	10	5	1				
1		4	5	4	5	1	2	1		1	1	1					
3	1	4	5	4	2	3	6		5	6	3						94
2	1	3	2	3	2	6	1	4	2	3	3	1	1				
1			1	1	1	1	1		1								
3	1	2	2	3	5	3	3	4	2	3	1	1	1				95
3	4	1	2	3	2	3	1	2	4	4	5	1					
4	2	1	2	3	3	2	2	1	4	2	2	1	1				
1		1	1	4	3	2	9	9		10	3	2					96
	3	1	4	3	4	4	6	1	3								
1		3	3	3	1	2	4	6	4	6	4		1	1			
			3	2	1	4	3	5	1	1	2		2				
1,084	1,458	2,114	2,394	2,563	2,769	2,871	3,080	3,228	3,254	3,054	2,381	1,272	492	108	16	41	97a
590	511	639	611	591	523	318	321	281	239	165	112	50	31	14	12	21	
818	998	1,153	1,083	1,221	1,490	1,663	2,280	2,761	3,177	3,336	3,022	1,838	735	193	29	20	97b
366	322	314	333	344	306	221	223	215	212	121	127	62	52	18	22	23	
7	7	7	1	5				1	3	4	2	3		1			97c
1		1	1	2			1	1	1		1						
1	3	1			2	1	3	2	4	6	6	3	7	1			
6			2	2		2	1	1	2	1	1	1	1	1			
21	17	28	23	18	9	13	7	7	1	2	2						97d
3	2	3	2	1	10	5	1	6	5	7	1	1					
15	9	19	10	10	10	1	6										
1	2	3	2			1											
2	2	7	7	8	12	5	2	10	5	5	1		2				98
2	7	1	1	2	2	2	3	8	2	2	2						
2	1	6	3	4	9	1	1	1	1	6	2	2		1			
8	7	11	18	13	15	26	34	41	56	75	86	67	36	8	1		99a
1	2	8	4	3	7	2	2	4	1	2	3	2	2	1	1		
4	4	10	10	12	14	18	25	50	92	122	141	125	52	21	4		
6	3	3	2	5	4	4	3	1	2	2	1		1	2			
6	9	21	35	25	44	73	76	109	162	196	186	90	38	9	3	1	99b
1	8	1	7	7	8	4	2	6	4	4	5	1	2	1	3		
8	4	10	15	15	22	35	73	107	174	216	215	131	58	15	3	1	
3	4	2	2	4	7	7	6	7	7	4	2	1	1		2		
5	4	4	10	12	13	19	23	23	43	71	98	54	24	7			99c,d
3	4	6	3	3	4	4	4	1	3	1	3			2			
7	2	4	3	8	13	19	21	24	56	75	115	83	53	9	3		
6	5	3	7	2	7	8	2	2	3	2	7	4	3		1		
168	214	302	356	407	482	487	662	740	912	965	838	460	189	40	7	8	100a
68	27	69	65	87	68	46	63	57	59	51	24	18	9	5	2	2	
162	175	203	201	229	334	397	586	773	934	1,164	1,175	696	290	71	7	8	
37	42	37	53	52	52	35	44	48	62	40	39	20	11		8	5	
1	2	2	3	6	2	6	3	6	8	13	12	8	6	1			100b
1	2		2	1	1	1	1	1	1	1	1	1	1				
1		2	1	3	3	2	12	16	15	20	36	17	9		1		
757	1,054	1,487	1,644	1,720	1,859	1,852	1,848	1,867	1,643	1,807	838	390	102	25	3	24	101a
457	417	477	440	393	360	214	183	153	113	77	46	22	11	4	2	13	
505	661	745	703	805	904	1,000	1,278	1,480	1,491	1,340	912	501	141	48	8	5	
250	212	213	212	224	185	121	114	119	94	40	43	21	18	10	2	10	
34	30	76	79	79	70	87	96	120	136	138	114	79	40	5	1	5	101b
34	29	31	41	46	29	22	26	29	30	12	18	3	5	2		4	
35	40	54	49	34	58	55	100	97	143	134	152	97	49	11	1	5	
30	27	25	19	18	29	16	23	13	19	11	21	6	13	1	7	4	
47	64	85	99	98	101	91	108	89	78	54	27	14	5			1	102
8	9	17	9	9	11	9	10	8	5	1	1	2			1		
38	52	46	39	31	57	51	57	58	50	44	44	25	4				
7	8	10	12	13	6	6	7	3	4	5	2	1					
2	6	11	12	10	16	12	20	35	47	70	88	64	39	8	1		103
1	3	3	5	3	5	1	6	2	1	5	1	1			3		
6	4	3	13	9	4	13	22	32	58	84	123	113	60	12	1		
3	5	8	15	9	17	13	16	12	6	2	1	1					104
7	2	1	3	1	1	1	2	4	4	1	1						
1	5	7	1	1	3	3	2	2	1	1	1						

## MORTALITY STATISTICS

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	
V.—DISEASES OF THE RESPIRATORY SYSTEM— Continued													
105	Asthma:												
	Males.....	White.....	914	16	9	7	5	1	38	10	2	4	2
		Colored.....	167	4	6	3	2	15	2	1	3	1	
	Females.....	White.....	751	12	4	2	5	1	24	7	1	4	12
		Colored.....	144	1	3	2	3	9	7	2	2	1	
106	Pulmonary emphysema:												
	Males.....	White.....	79	4	2			6	1			1	
		Colored.....	7										
	Females.....	White.....	53	2	2			2			1		
		Colored.....	5					2					
107	Other diseases of the respiratory system (tuberculosis excepted):												
	Males.....	White.....	641	25	7	5		2	39	4	7	11	16
		Colored.....	107	7	3	4		15	1	1	2	2	4
	Females.....	White.....	271	22	4	3		5	1	35	6	13	15
		Colored.....	92	10	1		1	12	7	6	6	15	
VI.—DISEASES OF THE DIGESTIVE SYSTEM													
	Males.....	White.....	44,948	11,920	2,917	1,101	584	382	16,904	1,236	1,059	1,156	1,120
		Colored.....	8,329	2,088	773	198	96	67	3,222	128	98	154	200
	Females.....	White.....	36,280	8,520	2,484	837	510	311	12,662	1,138	827	750	891
		Colored.....	5,576	1,679	623	168	66	41	2,577	130	104	169	257
108	Diseases of the mouth and annexa:												
	Males.....	White.....	342	38	9	4	3	1	55	20	11	12	13
		Colored.....	50	4	3	1		16	4	1	1	1	
	Females.....	White.....	254	31	10	2	5	5	53	12	9	5	11
		Colored.....	41	3			1	4	1		3	4	
109a	Adenoid vegetations:												
	Males.....	White.....	5	3				3	1				
		Colored.....	1	1				1					
	Females.....	White.....	3	1				2	1				
		Colored.....	1	1				1					
109b	Other diseases of the pharynx, tonsils:												
	Males.....	White.....	1,598	127	89	89	77	61	443	217	118	107	107
		Colored.....	155	19	9	8	6	11	53	17	4	11	13
	Females.....	White.....	1,404	65	50	58	64	52	289	245	112	101	101
		Colored.....	155	12	6	6	6	4	34	17	15	12	11
110	Diseases of the esophagus:												
	Males.....	White.....	71	3	4		1	1	9		1	1	
		Colored.....	8		1			1	2			1	
	Females.....	White.....	29	2		2			4		1	1	
		Colored.....	3				1		1				
111a	Ulcer of the stomach:												
	Males.....	White.....	2,588	13				1	14	2	4	21	61
		Colored.....	189		2				2			2	8
	Females.....	White.....	1,077	4	1	1			6	4	9	19	29
		Colored.....	149	2	1				3		1	9	10
111b	Ulcer of the duodenum:												
	Males.....	White.....	1,088	8					8			10	27
		Colored.....	44									1	5
	Females.....	White.....	267	3					3	1		4	10
		Colored.....	20								1	1	1
112	Other diseases of the stomach (cancer excepted):												
	Males.....	White.....	2,539	693	101	39	19	12	864	35	16	20	16
		Colored.....	730	167	53	14	17	8	259	16	7	8	17
	Females.....	White.....	1,979	455	99	39	21	15	629	34	18	10	19
		Colored.....	842	160	34	13	8	6	221	7	10	17	27
113	Diarrhea and enteritis (under 2 years):												
	Males.....	White.....	12,565	10,078	2,487				12,565				
		Colored.....	2,467	1,785	682				2,467				
	Females.....	White.....	9,633	7,466	2,167				9,633				
		Colored.....	1,984	1,428	556				1,984				
114	Diarrhea and enteritis (2 years and over):												
	Males.....	White.....	2,746			760	280	113	1,153	177	44	30	32
		Colored.....	514			147	63	20	230	29	11	14	10
	Females.....	White.....	2,857			603	270	105	978	175	43	29	50
		Colored.....	594			127	37	20	184	38	12	14	31
115	Ancylostomiasis:												
	Males.....	White.....	17				1	1	2	4	4	3	1
		Colored.....	3					1	1		1		
	Females.....	White.....	16				2	1	4	2	7	1	
		Colored.....	3						2				
116	Diseases due to other intestinal parasites:												
	Males.....	White.....	44	2	2	4	5	5	18	8	3		1
		Colored.....	28	5	3	8	3	4	23	4			
	Females.....	White.....	36	4	9	4	3	1	21	4	1	2	2
		Colored.....	29	1	6	7	3		17	7		1	
117	Appendicitis and typhlitis:												
	Males.....	White.....	7,875	27	49	101	117	117	411	600	714	762	670
		Colored.....	693	6		3	4	9	22	31	55	72	83
	Females.....	White.....	5,201	14	45	55	108	85	307	517	530	445	384
		Colored.....	518	4	1	2	3	3	13	32	43	62	76
118a	Hernia:												
	Males.....	White.....	1,813	72	15	10		3	100	6	6	12	20
		Colored.....	233	18	5	2		2	27	2		8	6
	Females.....	White.....	1,476	12	2				14	1	1	2	8
		Colored.....	72	5				1	8			1	
118b	Intestinal obstruction:												
	Males.....	White.....	2,966	637	117	51	52	34	891	86	66	83	73
		Colored.....	390	46	9	6	3	6	70	13	10	20	21
	Females.....	White.....	2,842	333	68	34	14	17	466	66	36	33	98
		Colored.....	406	51	10	6		2	69	12	5	15	32
119	Other diseases of the intestines:												
	Males.....	White.....	671	69	16	14	13	5	117	13	11	17	11
		Colored.....	89	14	2			2	18	1	2	4	9
	Females.....	White.....	523	36	8	4	3	1	52	11	11	7	16
		Colored.....	100	7	2	2	1	1	13	2	1	7	9

CAUSES OF DEATH, BY AGE, SEX, AND COLOR

COLOR, IN THE REGISTRATION STATES (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Age unknown	List No.
8 6 9 9	18 4 16 11	24 9 29 9	34 14 26 11	63 21 40 13	59 16 49 12	96 8 50 14	109 17 69 12	111 15 84 13	103 12 115 6	113 7 96 9	68 7 73 2	37 1 33 3	8 2 8 2	4 2 5 2	1 1 1	105	
2 2	2 1	4	5 2	4 1 3	4	6	9	5 1 2 1	13 1 13	11 6	7	2 4	1 1			106	
16 4 16 7	19 6 10 6	37 12 16 7	53 15 5 6	86 11 16 6	66 14 13 1	85 6 16 1	67 3 16 4	52 4 19 4	35 6 19 7	28 20 4	13 3 20 3	3 6 1	2 3			107	
1,178 207	1,386 227	1,816 264	1,980 294	2,139 287	2,443 323	2,473 228	2,498 188	2,489 141	1,953 132	1,469 80	1,006 67	458 33	132 14	17 14	10 11	26 17	
1,038 259	1,187 244	1,363 269	1,520 258	1,710 281	1,936 245	1,875 170	2,006 155	1,996 119	1,727 110	1,606 81	1,198 68	605 29	180 17	36 6	10 19	19 9	
13 2 15 3	16 2 12 4	20 2 9 3	27 2 25 3	18 4 24 2	31 2 15 4	24 4 18 3	23 1 10 1	25 1 7 3	14 4 6 1	5 1 7 1	10 1 11	2 1 4	1 1 1	1	1 1	108	
																1	109a
110 6 62 14	87 10 80 11	76 10 65 5	61 6 59 10	56 8 54 6	43 6 48 10	39 1 41 2	35 1 36 2	28 2 35 5	26 1 21	26 4 29	15 1	3 8	1 4	1		1 2	109b
2 2 1	2 1	1 1	4 2	5 2	7 3	7 2	5 3	6 1	4 1	8 2	7 1	4 2					110
104 9 37 8	168 6 48 5	236 27 72 22	280 22 69 24	276 30 99 15	270 28 105 13	269 18 114 8	271 14 112 7	240 8 111 6	164 6 83 5	117 4 79 5	69 3 48 5	15 27	4 1 4 3	1	1	3 1	111a
61 8 12 3	77 3 25 1	125 3 20 2	140 6 24 3	121 5 24 2	119 4 33 2	131 5 27 1	98 1 22	90 1 16 1	35 1 21 1	27 1 11 1	15 4 10	4	1			1	111b
26 22 27 28	50 26 31 38	70 44 42 65	91 57 39 65	100 52 47 69	140 53 72 63	160 43 82 46	173 35 115 52	196 22 119 32	172 24 149 33	160 11 199 24	139 14 177 19	80 8 113 7	26 3 40 6	3 5 13 2	2 4 6	2 2 5	112
																	113
34 13 46 26	43 17 49 24	74 14 44 20	54 12 65 23	63 17 50 25	80 24 73 31	95 12 91 26	107 17 116 32	131 20 163 22	167 20 222 27	156 16 238 16	167 12 241 20	92 8 121 11	35 4 49 3	4 2 7 2	2 5 4 6	6 7 3 1	114
1					1	1											115
1 2	1	6	1	1	1	2		1		1							116
562 59 389 68	590 79 374 52	622 76 380 58	615 68 352 35	536 44 306 35	501 40 346 11	469 27 266 11	297 20 229 9	258 8 152 2	131 4 91 3	73 2 81 3	32 1 28 2	9 16 1	3		1 2	2 5	117
32 13 12 1	39 11 21 3	78 10 46 6	72 18 82 4	109 13 120 12	140 26 189 9	153 21 191 6	196 15 186 4	241 11 188 6	211 19 150 4	176 12 116 4	128 10 93 2	67 6 43 2	22 3 12	2 1	1 1	2 1	118a
71 26 131 36	78 17 164 31	126 26 175 28	111 37 178 32	134 39 183 45	151 24 157 26	169 21 140 11	192 21 184 12	200 16 229 17	191 11 168 13	168 7 201 8	109 5 152 7	40 5 63 1	17 3 17 2	4 4 1	3	3 1 2	118b
16 3 20 8	19 7 18 8	27 3 17 9	46 5 23 8	36 2 41 3	39 11 21 12	39 6 27 5	45 4 34 2	55 3 40 2	52 2 37 1	52 3 49 2	46 4 48 3	20 31	7 15	1 4	1 1	1 2	119



TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years
VI.—DISEASES OF THE DIGESTIVE SYSTEM—Con.												
120	Acute yellow atrophy of the liver:											
	Males..... White.....	122	5				2	7	3	1	2	6
	..... Colored.....	19	1					1				2
	Females..... White.....	249	5				2	7	1	1	8	28
	..... Colored.....	19									2	3
121	Hydatid tumor of the liver:											
	Males..... White.....	16									1	
	Females..... White.....	9									1	
	..... Colored.....	1										
122	Cirrhosis of the liver:											
	Males..... White.....	4,379	8	2	2		2	14	11	16	12	11
	..... Colored.....	395	1	2	2		1	6	3	1	4	3
	Females..... White.....	2,294	7	1	4	1	3	16	5	7	12	8
	..... Colored.....	212		1				1	2	5	6	12
123	Biliary calculi:											
	Males..... White.....	1,012								1	3	11
	..... Colored.....	35										
	Females..... White.....	2,727									8	26
	..... Colored.....	70									2	1
124	Other diseases of the liver:											
	Males..... White.....	1,617	59	7	10	2	7	85	21	11	27	32
	..... Colored.....	173	7	1	2		2	12	3	1	5	16
	Females..... White.....	2,454	39	8	7	4	3	61	12	12	19	48
	..... Colored.....	174	4	3			3	10	2	2	4	16
125	Diseases of the pancreas:											
	Males..... White.....	277	2	1		2	1	6	1	5	4	4
	..... Colored.....	22										
	Females..... White.....	261				1	2	3	1		4	6
	..... Colored.....	8										
126	Peritonitis without specified cause:											
	Males..... White.....	597	76	18	17	12	16	139	31	27	30	23
	..... Colored.....	91	6	1	4		1	12	5	5	3	5
	Females..... White.....	749	43	16	23	14	18	114	46	30	39	51
	..... Colored.....	173	1	3	5	4	1	14	7	9	13	24
127	Other diseases of the digestive system (cancer and tuberculosis excepted):											
	Females..... Colored.....	2										
VII.—NONVENEREAL DISEASES OF THE GENITO-URINARY SYSTEM AND ANNEXA												
	Males..... White.....	46,812	362	108	77	72	68	687	235	225	351	366
	..... Colored.....	7,324	69	30	25	15	17	156	43	32	57	112
	Females..... White.....	41,173	256	86	79	55	38	514	220	315	400	682
	..... Colored.....	6,564	39	19	23	12	4	97	25	44	157	249
128	Acute nephritis (including unspecified under 10 years):											
	Males..... White.....	2,430	214	61	50	48	38	411	119	69	79	70
	..... Colored.....	747	49	21	18	10	11	109	32	14	29	32
	Females..... White.....	2,013	134	53	45	34	26	292	127	95	86	88
	..... Colored.....	683	26	13	18	9	2	68	13	21	37	39
129	Chronic nephritis (including unspecified 10 years and over):											
	Males..... White.....	37,532	9	19	20	18	26	92	99	136	235	248
	..... Colored.....	5,655	1	2	4	2	5	14	8	15	21	64
	Females..... White.....	33,529	14	12	16	8	6	56	73	197	216	308
	..... Colored.....	4,645	1	1			1	3	12	16	62	104
130	Chyluria:											
	Males..... White.....	1										
131	Other diseases of the kidneys and annexa:											
	Males..... White.....	1,174	103	25	7	6	4	145	15	17	29	24
	..... Colored.....	213	14	4	3	3	1	25	3	2	4	8
	Females..... White.....	1,095	97	21	18	13	6	155	20	12	18	45
	..... Colored.....	144	11	5	5	3	1	25	11	3	5	8
132	Calculi of the urinary passages:											
	Males..... White.....	431	3					3	1	3	6	14
	..... Colored.....	32								1	1	1
	Females..... White.....	239									2	9
	..... Colored.....	8										1
133	Diseases of the bladder:											
	Males..... White.....	658	10					10				2
	..... Colored.....	147	3	1				4			1	1
	Females..... White.....	186	2					2				1
	..... Colored.....	22	1					1				1
134	Diseases of the urethra, etc.:											
	Males..... White.....	193									2	4
	..... Colored.....	100									1	6
	Females..... White.....	17										
	..... Colored.....	9									1	1
135	Diseases of the prostate:											
	Males..... White.....	4,321										3
	..... Colored.....	412										
136	Nonvenereal diseases of the male genital organs:											
	Males..... White.....	69	20	3				23	1			1
	..... Colored.....	18	2	2				4				
137	Cysts, other benign tumors of the ovary:											
	Females..... White.....	671								3	8	25
	..... Colored.....	66									2	6
138	Salpingitis and pelvic abscess (female):											
	Females..... White.....	1,293								4	53	154
	..... Colored.....	394								1	32	65
139	Benign tumors of the uterus:											
	Females..... White.....	1,447									1	12
	..... Colored.....	453									1	9
140	Nonpuerperal uterine hemorrhage:											
	Females..... White.....	28								2	2	1
	..... Colored.....	17									4	3
141	Other diseases of the female genital organs:											
	Females..... White.....	631								2	13	37
	..... Colored.....	121								2	13	12
142	Nonpuerperal diseases of the breast (cancer excepted):											
	Males..... White.....	3	3					3				
	..... Colored.....	24	9					9			1	2

CAUSES OF DEATH, BY AGE, SEX, AND COLOR

COLOR, IN THE REGISTRATION STATES (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	5 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Age unknown	List No.
8 3 26 2	3 3 24 4	4 3 28 1	11 2 21 2	4 1 20 1	8 3 9	9 18 1	12 16 1	15 11 1	10 1 11	12 13	4 4 1	3 3					120
1	3 1 1	2	1 2	2	1	1	1	2 2	1 2	1							121
32 14 23 9	79 21 54 13	164 27 81 10	252 31 119 18	380 44 181 29	559 76 237 26	552 48 210 21	653 36 264 17	620 27 298 16	520 25 296 14	283 12 219 2	145 11 131 5	64 2 65 4	8 5 1 3	2 2 3 1	2		122
8 3 79 7	27 1 109 7	41 3 172 4	62 3 196 6	99 4 286 8	120 3 321 15	138 4 334 4	155 3 362 4	136 3 331 3	97 4 221 1	62 3 151 6	34 93 2	14 1 37	3 9 1	1			123
50 9 79 13	58 14 92 23	100 10 121 14	104 16 186 18	137 16 205 15	159 16 241 15	147 13 241 18	166 9 277 9	183 14 239 1	122 8 212 6	106 3 188 6	69 4 133	30 2 67	7 2 16	2 3	1		124
10 4 13	20 5 25 2	18 19 2	20 6 32	40 2 22	38 3 29 1	26 1 31 2	35 1 27 1	23 28	15 13	8 6	3 1	1	1				125
19 10 63 32	26 5 59 16	26 5 69 20	28 3 43 5	22 6 46 12	35 4 37 5	43 4 41 5	34 9 22 2	39 6 26 2	21 2 23 1	28 1 17 3	14 1 15 1	10 3	1 2 3 1	1			126
	1				1												127
515 138	738 171	1,039 323	1,435 444	2,089 622	2,869 840	3,729 687	5,179 754	6,327 747	6,904 769	6,574 577	4,544 414	2,214 215	681 107	98 36	22 35	41 45	
958 356	1,253 422	1,661 587	2,177 678	2,606 651	2,830 697	3,023 541	4,073 501	4,560 426	5,051 406	4,685 257	3,578 207	1,862 103	577 64	113 32	15 34	20 30	
96 37 75 49	113 31 100 54	145 48 127 69	136 51 124 60	154 67 101 70	162 81 103 65	138 44 122 52	155 50 123 28	158 33 114 17	139 24 98 14	142 23 103 9	72 16 79 6	51 13 41 3	15 5 12 2	1 1 1 4	2 4 2	3 3 2	128
380 87 440 136	546 113 628 207	796 239 892 308	1,186 356 1,310 419	1,774 487 1,773 460	2,452 683 2,239 580	3,217 565 2,568 447	4,345 615 3,664 453	5,240 606 4,219 391	5,631 638 4,758 378	5,286 469 4,407 237	3,569 338 3,351 195	1,711 165 1,747 96	475 84 543 61	83 29 111 30	19 24 12 29	32 35 17 21	129
									1								130
31 5 57 15	43 9 49 10	49 8 61 9	51 16 88 8	60 14 70 11	96 13 79 7	90 18 74 12	104 14 85 4	107 20 71 9	99 22 65 7	93 10 61 5	69 11 52 4	37 6 24 2	14 3 6	1 1 1			131
15	18 2 6	23 4 22 1	22 1 25	33 2 28	33 3 16 1	44 2 31 1	69 5 28 2	45 2 26	45 4 13 1	28 1 9	19 1 6	8	1 2	1			132
3 2 1 1	4 2 1 7	9 7 3	9 4 5 2	18 13 6 1	13 11 6	21 16 9 3	31 15 14 3	46 9 10 5	86 19 22 2	156 11 32 3	135 14 36	78 9 28	32 4 8	5 1 1 1	1 1 1	3	133
5 5 1	7 12 1	7 3 1	15 8 2 2	23 17 3 1	23 8 1 1	23 17 10 1	3 3 8	12 3 5	21 3 1	12 3 1	7 3 2	3	1 1	1 1			134
4 1	6 2	8 5	16 8	24 19	34 37	198 32	440 46	706 70	880 59	853 60	668 32	325 22	94 10	7 3	1 3	4 3	135
1 1	1	2 1	3 3	6 4	4 4	7 1	7 2	2 2	4 4	5 2	1 1	1	1				136
53 8	53 9	63 11	68 12	73 7	76 4	59 3	46 1	49 1	35 1	28 1	22	10					137
219 92	236 56	208 76	176 43	134 17	56 5	28 3	7 1	9 3	4 3	2	3						138
36 37	100 64	198 101	307 106	323 72	192 31	84 16	59 7	36 1	36 2	28 1	22 1	8	5				139
	3	9 1	4	5 3	1 1					1	1						140
68 16	67 20	75 9	66 25	89 9	60 2	47 4	47 2	24 2	19 1	13	4 1	1					141
2	3	1	2 1	1	1			2		1							142

## MORTALITY STATISTICS

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years
VIII.—THE PUERPERAL STATE												
	Females.....	White.....	12, 178							20	1, 130	2, 343
		Colored.....	2, 770							38	569	639
143	Accidents of pregnancy:	White.....	1, 139							3	54	183
	Females.....	Colored.....	220							1	22	50
144	Puerperal hemorrhage:	White.....	1, 277							2	43	155
	Females.....	Colored.....	208								15	36
145	Other accidents of labor:	White.....	1, 230								80	180
	Females.....	Colored.....	380							2	80	64
146	Puerperal septicemia:	White.....	4, 586							8	488	1, 016
	Females.....	Colored.....	949							11	177	246
147	Puerperal phlegmasia alba dolens, embolus, etc.:	White.....	634								21	110
	Females.....	Colored.....	67								13	9
148	Puerperal albuminuria and convulsions:	White.....	3, 248							7	438	687
	Females.....	Colored.....	932							24	262	232
149	Following childbirth (undefined):	White.....	56								5	10
	Females.....	Colored.....	13									2
150	Puerperal diseases of the breast:	White.....	8								1	2
	Females.....	Colored.....	1									
IX.—DISEASES OF THE SKIN AND OF THE CELLULAR TISSUE												
	Males.....	White.....	1, 660	282	19	11	8	323	8	36	54	48
		Colored.....	190	18	3	1	1	25	4	3	1	8
	Females.....	White.....	1, 220	195	24	8	5	235	18	16	42	48
		Colored.....	182	17	2	2	2	24	3	1	2	6
151	Gangrene:	White.....	653	18	2	4	2	27	3	4	2	5
	Males.....	Colored.....	93	2		1	1	4				
	Females.....	White.....	488	6	5	3	1	16	8	3	2	5
		Colored.....	91	1			2	3	2	1	1	2
152	Furuncle:	White.....	348	31	1		1	33	3	14	28	20
	Males.....	Colored.....	23	2				3	1			1
	Females.....	White.....	173	17	2		1	22	2	5	17	21
		Colored.....	18	1				1	1			
153	Acute abscess:	White.....	340	78	6	4	3	93	2	15	20	19
	Males.....	Colored.....	46	6			2	9	2	3	1	4
	Females.....	White.....	220	46	12	3	3	64	5	3	13	8
		Colored.....	34	9	1	1		11			1	2
154	Other diseases of the skin and annexe:	White.....	319	155	10	3	2	170		3	4	4
	Males.....	Colored.....	28	8				9	1			3
	Females.....	White.....	339	126	5	2		133	3	5	10	14
		Colored.....	49	7		1	1	9				2
X.—DISEASES OF THE BONES AND OF THE ORGANS OF LOCOMOTION												
	Males.....	White.....	797	38	17	21	17	110	115	108	64	38
		Colored.....	76	5	5	1	1	13	5	3	4	9
	Females.....	White.....	473	28	15	10	9	75	62	60	18	15
		Colored.....	49	3	1	3	1	8	4	7	2	1
155	Diseases of the bones (tuberculosis excepted):	White.....	658	28	15	19	16	94	106	94	58	35
	Males.....	Colored.....	53	4	5	1	1	12	4	3	3	7
	Females.....	White.....	357	18	15	10	9	64	55	54	10	8
		Colored.....	38	3		3		7	4	6	1	
156	Diseases of the joints (tuberculosis and rheumatism excepted):	White.....	105	9	2	2	1	15	7	13	4	3
	Males.....	Colored.....	17	1				1	1		1	1
	Females.....	White.....	83	7				7	7	5	8	5
		Colored.....	5		1			1				1
157	Amputations:	White.....	2									
	Males.....	Colored.....	1									
	Females.....	White.....	1									
158	Other diseases of the organs of locomotion:	White.....	32	1				1	2	1	2	1
	Males.....	Colored.....	5									
	Females.....	White.....	32	3			1	4		1	1	2
		Colored.....	6							1	1	
XI.—MALFORMATIONS												
	Males.....	White.....	7, 496	6, 950	191	66	47	7, 276	88	46	38	18
		Colored.....	452	400	15	12	3	433	11	3	2	
	Females.....	White.....	5, 662	5, 226	169	58	33	5, 498	63	43	24	11
		Colored.....	300	252	21	7	1	287	4	7	1	
159a	Congenital hydrocephalus:	White.....	676	508	57	21	21	618	28	8	10	4
	Males.....	Colored.....	81	54	9	4	2	69	7	3		
	Females.....	White.....	537	436	42	16	9	507	14	8	3	1
		Colored.....	49	31	7	3	4	45	1	2	1	
159b	Congenital malformations of the heart:	White.....	4, 519	4, 267	71	35	18	4, 400	42	31	22	10
	Males.....	Colored.....	222	208	5	5	2	220	1	1	1	
	Females.....	White.....	3, 167	2, 936	87	28	15	3, 070	35	24	17	9
		Colored.....	160	143	9	4	2	158	2			







## MORTALITY STATISTICS

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years
XIV.—EXTERNAL CAUSES—Continued												
174	Suicide—Continued.											
	By other means—											
	Males.....	White..... 76									1	2
	Colored..... 6											
197	Females.....	White..... 42										
	Colored..... 4											2
	Homicide:											
	Males.....	White..... 3,644	65	8	5	5	6	89	24	30	184	426
198	Colored..... 2,764	12	3	1	1	1	18	5	35	178	533	
	Females.....	White..... 998	66	9	5	7	7	94	15	13	93	152
	Colored..... 608	10		1	3		14	4	5	77	152	
	By firearms—											
199	Males.....	White..... 2,723	1	2	2	2	1	8	13	18	144	365
	Colored..... 2,127	1	1	1	1	1	4	4	4	24	124	410
	Females.....	White..... 492	2	2	2	3	2	11	5	7	49	77
	Colored..... 394				1		1	1	1	5	50	100
175	By cutting or piercing instruments—											
	Males.....	White..... 312	1		1		1	3	1	4	26	34
	Colored..... 407		1				1	1		6	37	97
	Females.....	White..... 76	4		1	1	1	7		1	5	12
176	Colored..... 125	1			1		2				19	36
	By other means—											
	Males.....	White..... 609	63	6	2	3	4	78	10	8	14	27
	Colored..... 230	11	1			1	13	1	5	17	26	
177	Females.....	White..... 430	60	7	2	3	4	76	10	5	39	63
	Colored..... 89	9		1	1		11	3		5	8	16
	Accidental or undefined:											
	Males.....	White..... 47,989	949	923	852	734	661	4,119	2,898	2,418	3,347	3,753
178	Colored..... 5,542	253	128	130	114	81	706	287	344	549	605	
	Females.....	White..... 18,470	769	609	639	589	529	3,135	1,453	716	755	662
	Colored..... 2,325	208	118	112	141	118	697	255	99	120	149	
	Poisoning by food—											
179	Males.....	White..... 388	34	29	25	22	12	122	25	12	19	9
	Colored..... 79	10	4	2	1		17	1	5	3	6	
	Females.....	White..... 332	49	35	15	14	13	126	13	10	15	15
	Colored..... 71	6	5	5	2		18	5	1	3	5	
180	Poisoning by venomous animals—											
	Males.....	White..... 35	8	2		1	3	14	1		3	1
	Colored..... 7	1		1			2					
	Females.....	White..... 14	1	2			4		2	1	1	2
181	Colored..... 6	1					1		2		1	
	Other acute poisonings (gas excepted)—											
	Males.....	White..... 822	40	124	64	28	20	276	12	11	13	29
	Colored..... 127	7	22	18	4	6	57	6	4	6	8	
182	Females.....	White..... 511	26	88	54	15	10	193	12	2	23	47
	Colored..... 73		19	11	3	2	35	1	1	2	8	
	Conflagration—											
	Males.....	White..... 809	33	29	35	35	35	167	57	41	22	36
183	Colored..... 157	15	8	9	13	4	49	10	8	13	7	
	Females.....	White..... 485	24	28	24	31	18	125	55	45	19	19
	Colored..... 146	11	6	9	7	11	44	15	12	3	10	
	Burns (conflagration excepted)—											
184	Males.....	White..... 2,271	84	299	334	217	118	1,052	152	58	82	86
	Colored..... 508	35	59	63	52	33	37	245	37	17	18	26
	Females.....	White..... 3,047	96	184	293	315	239	1,127	409	104	110	94
	Colored..... 889	30	43	61	102	88	324	146	35	40	39	
185	Mechanical suffocation—											
	Males.....	White..... 603	372	6	2	4	3	387	18	20	14	15
	Colored..... 140	106	2				109	1	1	4	4	
	Females.....	White..... 329	296	10			1	307	1	2	1	1
186a	Colored..... 88	87					87					
	Absorption of irrespirable, irritating, or poisonous gas—											
	Males.....	White..... 1,722	8	9	9	5	7	38	18	23	44	106
	Colored..... 93	2		1	1		4	1		4	7	
186b	Females.....	White..... 646	15	10	5	4	5	39	16	10	21	45
	Colored..... 30	2					2		2	1	2	
	Drowning—											
	Males.....	White..... 4,981	17	134	89	68	58	366	527	567	716	578
187	Colored..... 682	5	7	4	3	3	22	24	94	150	120	
	Females.....	White..... 686	15	67	48	16	18	164	76	106	96	48
	Colored..... 81	1	13	5	5	1	25	5	4	17	8	
	Traumatism by firearms (except in war)—											
188a	Males.....	White..... 1,688	2	5	6	23	18	54	94	249	396	232
	Colored..... 497	1	2	3	7	6	19	37	58	111	88	
	Females.....	White..... 207	2	4	13	12	9	40	39	30	24	17
	Colored..... 105		1	2	3	2	8	15	9	18	23	
188b	Traumatism by cutting or piercing instruments—											
	Males.....	White..... 389	15	9	9	4	4	41	26	24	20	12
	Colored..... 69	3		1		2	6	2	2	3	9	
	Females.....	White..... 130	3	6	6	2	2	19	12	5	1	6
188c	Colored..... 17				1		1		1			
	Traumatism by fall—											
	Males.....	White..... 6,461	69	81	69	40	32	291	168	172	167	218
	Colored..... 362	20	13	7	3	2	45	8	24	15	18	
188d	Females.....	White..... 5,756	43	53	43	29	25	193	99	43	38	31
	Colored..... 200	17	10	4	5	3	39	6	7	4	5	
	Traumatism in mines—											
	Males.....	White..... 2,093							1	5	117	234
188e	Colored..... 106									2	2	16
	Females.....	White..... 4			1	1		2		2		
	Traumatism in quarries—											
	Males.....	White..... 90								1	13	11
188f	Colored..... 14										1	1
	Traumatism by machines—											
	Males.....	White..... 1,720	1	7	7	10	3	28	17	48	149	188
	Colored..... 219							4	5	34	26	
188g	Females.....	White..... 54	1	1		4	1	7	3	6	2	4
	Colored..... 11							2	2	2	2	
	Railroad accidents—											
	Males.....	White..... 4,906	14	15	12	6	14	61	109	128	323	493
188h	Colored..... 571			2	1	3	6	4	4	16	48	84
	Females.....	White..... 771	9	10	13	9	8	49	35	48	77	59
	Colored..... 48		1				2	1	2	1	5	

CAUSES OF DEATH, BY AGE, SEX, AND COLOR

COLOR, IN THE REGISTRATION STATES (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Age unknown	List No.
9	12	7	5	8	9	8	5	2	2	5	1	1				2	174
4	2	2	1	7	4	1	5	8		2	1						
1	4	4	2	1		3											
531	539	480	404	285	229	162	106	72	41	14	8		1	1		18	187
497	483	400	284	137	103	48	31	22	14	1	1	1				23	
144	133	121	80	56	28	20	15	15	4	6	5					4	
110	109	71	29	16	7	1	5	3	2	1						2	
440	430	371	302	209	164	112	66	37	24	7	2					11	197
414	378	319	177	103	71	38	19	17	8	1						16	
69	69	70	47	37	20	13	7	3	2	3	2					1	
75	78	39	22	12	4		3	2								2	
45	52	43	31	21	17	14	3	6	4	2	3			1		2	198
64	63	52	37	22	14	5	4		3							2	
7	5	8	8	10	4	3	2	4								2	
25	19	16	3	2	1	1	1									3	
46	57	66	71	55	48	36	37	29	13	5	3		1			5	199
19	42	29	20	12	18	5	8	5	3	1	1	1				5	
68	59	43	25	9	4	4	6	8	3	3	3					3	
10	12	16	4	2	2		1	1	2	1						6	
3,292	3,364	3,763	3,274	3,176	2,968	2,523	2,315	2,026	1,643	1,273	936	493	207	36	4	161	175
475	414	439	368	316	298	196	165	113	87	67	52	32	10	4	6	59	
585	532	626	571	590	661	707	843	990	1,262	1,344	1,453	1,036	430	85	16	18	
119	97	102	79	93	90	52	69	71	54	60	37	34	24	6	12	6	
13	10	15	19	10	26	16	21	17	24	12	12	5	1				176
5	3	6	6	12	2	4	3	4		1	1					1	
14	14	17	14	8	11	13	13	13	12	13	3	3	3	1			
6	5	8	2	6	5	1	3	1	1	1							
3	1	2	2	1	2	1	1	1	1	1		1					
			3				2		1						1		
1			1														
37	40	78	72	66	56	39	31	27	14	7	6	3	3			2	177
5	5	4	8	3	7	8	2	3	3			1				1	
46	47	33	21	25	17	10	10	9	8	3	2						
3	6	5	3	2	2	2	2			1							
45	45	63	57	46	55	37	33	27	30	16	12	5	2			13	178
7	7	7	8	6	7	4	3	1	2	5	3	8	1		1		
27	14	20	17	18	16	9	13	13	22	19	19	8	5		1		
5	8	4	4	1	3	4	4	6	6	4	4	3	3		2		
108	99	108	85	62	73	69	46	59	48	35	22	16	5	4		2	179
19	19	19	13	13	14	11	12	7	14	10	2	4	1		4	3	
98	98	90	79	94	99	68	99	114	110	98	84	60	16	3	3	3	
29	23	25	15	25	23	18	17	29	21	26	18	12	12	3	7	2	
25	24	18	24	18	18	7	5	6	1								180
4	4	4	3	3	2	1	2	1	1	1	1						
2	2	2	2	3	1	1	1	1	1	1	1						
1																	
92	112	144	167	180	175	160	166	121	72	51	35	14	3			1	181
12	6	13	13	10	12	4	2	1	2	2							
26	21	43	44	42	41	42	53	49	48	45	42	13	6				
3	1	1	4	3	3			2	1	1	2	2					
321	326	356	277	260	216	151	117	78	40	23	16	4	2			40	182
53	50	37	33	30	17	13	5	3	5	5	3	1	3			14	
22	28	26	23	20	18	18	11	12	8	1	2	4				3	
7	4	2	3	1	1			1	1	1							
122	122	90	82	68	71	35	26	25	11	4	2	1				4	183
47	34	34	24	13	10	5	9	3	2	1		1				1	
11	10	5	13	5	1	8	1	2		1						2	
8	6	7	4	2	3												
13	19	24	32	26	36	24	34	18	18	14	3	2				3	184
8	4	6	8	5	4	5	3	3	2	8	1	1				1	
4	7	7	7	7	7	17	9	3	5	4	4	1	1				
	1	2	2	2	2	1	3	2									
225	299	378	405	423	407	396	440	428	467	525	512	340	163	28	4	5	185
27	32	23	25	31	27	16	20	21	8	4	6	6	3	2	1	1	
35	26	46	57	76	129	179	257	428	724	941	1,134	872	359	78	9	2	
8	12	6	6	11	11	8	15	6	16	16	6	9	6	2	1		
259	298	374	225	222	150	90	54	34	11	2						17	186a
12	21	14	12	10	7	4	4	1	1							2	
7	6	8	12	13	6	6	1	1	4	1						1	186b
1	5	3		2													
165	176	170	161	144	128	138	91	61	33	14	6	1				2	187
20	22	27	27	14	21	8	2	4	4	1	1					3	
4	1	7	3	3	2	5	2	2	1	1	1						
459	473	523	438	423	357	312	283	209	132	77	40	15	8	1		42	188a
72	63	70	51	36	31	21	21	9	13	7	5	2	1		1	11	
66	52	61	44	50	48	45	36	35	38	13	10	3	1		1		
2	3	4	6	7	5		3	3	1	1	2	2					



## MORTALITY STATISTICS

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years
XIV.—EXTERNAL CAUSES—Continued												
Accidental or undefined—Continued.												
188b	Street-car accidents—											
	Males..... White.....	1,143	4	2	9	16	14	45	32	22	46	69
	..... Colored.....	69	1		3	1	2	4	4	7	4	4
	Females..... White.....	350	1	4	6	14	9	34	22	9	13	21
	..... Colored.....	28	1		1	2	1	5	4		2	2
188c	Automobile accidents—											
	Males..... White.....	10,366	49	55	103	177	253	637	1,329	670	695	806
	..... Colored.....	857	2	2	6	19	14	43	70	53	67	90
	Females..... White.....	3,746	26	40	69	89	137	361	553	212	278	210
	..... Colored.....	252	3		5	7	4	19	33	6	15	22
188d	Airplane and balloon accidents—											
	Males..... White.....	126							3		8	34
	..... Colored.....	8									1	4
188e,f	Injuries by other vehicles—											
	Males..... White.....	1,246	4	9	9	19	24	65	81	108	103	80
	..... Colored.....	116	1			1	2	4	2	7	5	8
	Females..... White.....	129	3	5	5	6	7	26	20	10	6	4
	..... Colored.....	23	2	2	1	1	1	7	2	1		
188g	Landslide, other crushing—											
	Males..... White.....	613	1	2	1	3	4	11	26	8	37	68
	..... Colored.....	73	2					2	2	2	6	6
	Females..... White.....	31		2	1	3	2	8	6	3		2
	..... Colored.....	11		2	1		1	4			1	
189	Injuries by animals (not poisoning)—											
	Males..... White.....	493	3	2	8	13	8	34	41	25	33	19
	..... Colored.....	52	1		1	2	3	7	6	5	3	3
	Females..... White.....	47		2	1	4	3	10	3	6		2
	..... Colored.....	5								1	2	
190	Wounds of war—											
	Males..... White.....	5										
	..... Colored.....	1										
192	Starvation (deprivation of food or water)—											
	Males..... White.....	9										
	..... Colored.....	3										
	Females..... White.....	2										
	..... Colored.....	1										
193	Excessive cold—											
	Males..... White.....	222	7		1			8			3	7
	..... Colored.....	48	3					3		1	2	1
	Females..... White.....	42	2		1			3				
	..... Colored.....	23	4					4		1	1	1
194	Excessive heat—											
	Males..... White.....	231	20	1	5	2		28			5	8
	..... Colored.....	60	1					1		2	2	6
	Females..... White.....	78	16				1	17	4		1	3
	..... Colored.....	25	3	3	1			7		2	1	
195	Lightning—											
	Males..... White.....	225		1			1	2	14	23	32	21
	..... Colored.....	45								4	5	7
	Females..... White.....	42	1			1		2	2	6	4	3
	..... Colored.....	21							2	6	1	4
196	Other accidental electric shocks—											
	Males..... White.....	893		3		1	4	8	18	42	77	156
	..... Colored.....	37								4	5	7
	Females..... White.....	27					2	2	4	3	3	
	..... Colored.....	1			1			1				
201	Fracture (cause not specified)—											
	Males..... White.....	380	1		1		3	5	4	10	17	27
	..... Colored.....	53				1		1	1		2	7
	Females..... White.....	271	3		1	1		5	4	2	2	3
	..... Colored.....	19	1					1	1		2	
202	Other external violence—											
	Males..... White.....	3,043	163	98	54	40	23	378	124	151	193	208
	..... Colored.....	497	35	9	9	5	2	60	17	25	36	46
	Females..... White.....	725	137	58	39	19	19	272	63	51	19	22
	..... Colored.....	151	39	13	5	3	3	63	10	6	4	12
203	Violent deaths of unknown causation—											
	Males..... White.....	16		1				1	1			2
XV.—ILL-DEFINED DISEASES												
	Males..... White.....	5,189	2,080	188	61	33	22	2,364	47	34	55	45
	..... Colored.....	4,204	1,781	200	47	38	19	2,085	62	46	56	94
	Females..... White.....	3,552	1,546	145	57	13	12	1,773	42	31	27	46
	..... Colored.....	3,851	1,436	206	60	47	27	1,776	56	47	102	140
204	Sudden death:											
	Males..... White.....	577	107	7	1	1		116	1	3	6	3
	..... Colored.....	266	43	3	3	1		50	3	1	2	7
	Females..... White.....	335	90	2	3	1	2	98	1	1	1	7
	..... Colored.....	260	47	6	3		3	59	4	3	2	7
205a	Ill-defined:											
	Males..... White.....	1,712	316	91	28	15	9	459	21	15	19	18
	..... Colored.....	1,001	209	94	15	9	3	380	14	21	10	15
	Females..... White.....	1,121	251	99	22	4	7	383	16	13	9	16
	..... Colored.....	900	155	83	18	13	8	277	15	12	26	34
205b	Not specified or unknown:											
	Males..... White.....	2,900	1,657	70	32	17	13	1,789	25	16	30	24
	..... Colored.....	2,937	1,529	103	29	28	16	1,705	45	24	44	72
	Females..... White.....	2,096	1,205	44	32	8	3	1,282	25	17	17	23
	..... Colored.....	2,691	1,234	117	39	34	16	1,440	37	32	74	99

NOTE.—For populations, see reference on Table 4.

CAUSES OF DEATH, BY AGE, SEX, AND COLOR

COLOR, IN THE REGISTRATION STATES (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Age unknown	List No.
89	104	89	93	80	102	87	86	63	55	42	26	10	2			1	188b
8	4	8	4	3	5	3	2	5	2	1	1					2	
10	13	18	21	12	20	23	37	33	30	11	16	5				2	
1	2	2		2	2	3	2	1									
701	647	683	613	602	625	530	490	495	385	266	135	38	9	1		9	188c
77	63	75	61	65	59	29	30	25	14	9	14	3				10	
191	151	196	173	171	206	220	246	210	182	115	51	14	4			2	
29	18	20	17	12	18	10	10	11	2	4	1	2	1	1	1		
39	19	17	2	2	1		1										188d
2	1																
72	48	84	61	71	74	79	97	89	83	33	13	3		1		1	
8	4	6	8	6	14	12	15	5	3	6	1	1				1	188e,f
5	5	3	7	4	4	9	3	7	7	2	2	3				1	
2		1		2	2	1	3		1	1	1					1	
55	69	71	59	56	53	37	30	20	6	4	2					1	188g
7	2	12	8	6	8	3	5		1	1						2	
1	1	1	2	1	1	1	1	2		1							
1		2		1	1												
20	14	24	27	33	43	29	35	41	35	26	8	6				2	189
4	2	2	4	1	2	3	3	2		1	1	1	1			2	
1		2	2	6	1	4	5	1		4	1		1				
1	1	2	1														190
1																	
	1		1	1	1	1	1	1	2		1						
								1		2							192
								2									
		1															
5	4	15	24	24	19	20	22	23	16	13	15	2	1			1	193
6	2	1	2	5	5	5	1	2		3	6	3	1			2	
1		3	1	5	3	3	2	7		7	3	1	1			2	
1		2	2	3	1	1		2	1	1	1	1	1			1	
14	9	17	12	25	17	19	15	17	16	17	7	3	1	1			194
4	2	10	7	4	6	7	2	5		1	1	1	1				
2		4	2	2	9	4	2	3		7	4	4			1		
3	1	2	2	6	3	3											
16	20	23	14	20	7	16	9	3	3	1		1					195
7	7	3	3	2	4	1	1	1			1						
1	6	7	3	4	1	1	1	1									
1	1	3	3	1	1												
159	118	112	77	51	35	15	12	6	2	2						3	196
2	4	5	4	2	2	3	1	1		2							
2	1	1	4	2	3	3	2	1		1							
22	16	26	24	32	25	27	23	20	26	17	33	17	6			3	201
6	4	10	6	3	2	2		2		2	2	1				1	
2	4	2	3	4	8	9	16	18	29	36	56	34	29	2	3	2	
2	2		1	1	1	1		1	1	2	2	1	1				
204	244	248	208	214	187	181	145	135	108	67	30	6	1			11	202
53	47	40	27	31	30	27	19	10	12	6	4	2				5	
21	32	33	29	30	23	15	20	31	20	13	19	7	4		1		
6	5	6	6	8	5	2	4	5	2	2	1	2	2				
1		1		3	3	1		2	1								203
50	75	102	126	156	178	236	316	402	385	279	161	90	35	9	2	42	204
65	80	99	100	151	177	130	173	175	207	169	145	79	27	20	26	38	
38	63	63	90	78	106	104	149	183	213	227	161	86	37	9	6	20	
139	88	150	129	123	146	109	129	140	148	117	101	68	50	13	47	33	
4	12	17	14	26	25	45	61	65	83	50	26	10	6			4	205a
4	6	14	9	22	25	14	24	19	21	13	10	8	3	2	3	6	
6	7	10	11	10	10	14	23	34	27	32	26	12	2	1	1	1	
14	8	15	14	11	27	13	13	19	16	15	8	6	2		2	2	
16	28	38	43	72	83	113	160	221	160	121	64	37	12	4		8	205a
14	27	33	36	62	65	52	75	56	74	48	32	17	5	5	3	7	
13	24	31	44	28	55	60	70	71	88	106	55	19	13	2	1	4	
33	33	47	54	37	51	37	46	43	51	41	20	19	10	3	8	3	
30	35	47	69	58	70	78	95	116	142	108	71	43	17	5	2	30	205b
47	47	52	55	67	87	64	74	100	112	108	103	54	19	13	20	25	
19	32	22	35	39	41	30	56	78	98	89	80	55	22	6	5	15	
92	47	88	61	75	68	59	70	78	81	61	73	43	38	10	37	28	

MORTALITY STATISTICS

TABLE 7A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NEGROES, INDIANS, CHINESE, JAPANESE, AND OTHER COLORED, FROM EACH CAUSE BY SEX, IN THE REGISTRATION STATES (INCLUDING DISTRICT OF COLUMBIA): 1924

List No.	CAUSE OF DEATH AND SEX	Negro	Indian	Chinese	Japanese	Other colored	List No.	CAUSE OF DEATH AND SEX	Negro	Indian	Chinese	Japanese	Other colored
	All causes.....	147,852	2,825	1,328	1,353	101		II.—GENERAL DISEASES NOT INCLUDED IN CLASS I					
	Males.....	76,991	1,429	1,184	882	85		Males.....	3,016	39	103	62	3
	Females.....	70,861	1,396	144	471	16		Females.....	5,455	58	9	21	1
	I.—EPIDEMIC, ENDEMIC, AND INFECTIOUS DISEASES							Cancer and other malignant tumors.....	1,424	14	64	41	2
	Males.....	17,053	473	289	244	34	43	Of the buccal cavity.....	3,271	37	5	9	1
	Females.....	16,906	488	43	123	5	44	Of the stomach, liver.....	98		3		
1	Typhoid and paratyphoid fever.....	1,005	4	2	11	1	45	Of the peritoneum, intestines, rectum.....	698	5	42	32	I
3	Relapsing fever (spirillum obermeieri).....	981	6	1	3		46	Of the female genital organs.....	705	17	1	2	
5	Malaria.....	1				1	47	Of the breast.....	152	1	8	4	I
6	Smallpox.....	65					48	Of the skin.....	274	2			
7	Measles.....	623	47	1	12		49	Of other or unspecified organs.....	1,462	12	2	6	1
8	Scarlet fever.....	590					50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	11				
9	Whooping cough.....	663					51	Acute rheumatic fever.....	469	3	2		
10	Diphtheria.....	65					52	Chronic rheumatism, osteoarthritis, gout.....	31		2		
11a	Influenza (with pulmonary complications).....	623	47	1	12		53	Scurvy.....	37		1		
11b	Influenza (other and unspecified).....	16	1		2		54	Pellagra.....	434	8	9	5	
13	Mumps.....	31			4		55	Beriberi.....	286	2		1	
15	Cholera nostras.....	901	21	1	7	1	56	Rickets.....	16	1	2	2	
16	Dysentery.....	1,012	16		3		57	Diabetes mellitus.....	46				
19	Spirochetal hemorrhagic jaundice.....	262	8	1	7		58	Anemia, chlorosis.....	217	6	2	1	
20	Leprosy.....	275	13	2	5		59	Diseases of the pituitary gland.....	257				
21	Erysipelas.....	1,067	20	3	11		60a	Exophthalmic goiter.....	36	1		1	
22	Acute anterior poliomyelitis.....	962	17	1	9		60b	Other diseases of the thyroid gland.....	42	3			
23	Lethargic encephalitis.....	624	14	2	3		61	Diseases of the parathyroid glands.....	11				
24	Meningococcus meningitis.....	642	16		3		62	Diseases of the thymus gland.....	1			1	
25	Other epidemic and endemic diseases.....	6	1				63	Diseases of the adrenals (Addison's disease).....	274				
26	Glanders.....	14					64	Diseases of the spleen.....	844	2			
27	Anthrax.....	15	1				65a	Leukemia.....	1		1	8	1
28	Rabies.....	8					65b	Hodgkin's disease.....	97	1			
29	Tetanus.....	449	4		4		66	Alcoholism (acute or chronic).....	56	2			
30	Mycoses.....	409	6		2		67a	Chronic lead poisoning.....	364	5	19		
	Tuberculosis (all forms).....	4		3			67b	Other chronic mineral poisoning.....	533	7		2	
31	Of the respiratory system.....	1					68	Chronic poisoning by organic substances.....	67	2	2	1	
32	Of the meninges, central nervous system.....	60	2	2	1		69	Other general diseases.....	81	1		1	
33	Of the intestines, peritoneum.....	39	3	1	2			III.—DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE					
34	Of the vertebral column.....	31			1			Males.....	6,274	72	76	40	5
35	Of the joints.....	3						Females.....	6,186	59	12	17	1
36	Of other organs.....	2					70	Encephalitis.....	70			3	
37a	Disseminated (acute).....	2					71a	Simple meningitis.....	46	2	1	2	
37b	Disseminated (chronic or unspecified).....	6					71b	Nonepidemic cerebrospinal meningitis.....	164	7	2	3	1
38	Syphilis.....	278	1				72	Tabes dorsalis (locomotor ataxia).....	94	5		4	
39	Soft chancre.....	119			1		73	Other diseases of the spinal cord.....	44	3			
40	Gonococcus infection.....	49					74a	Cerebral hemorrhage.....	40	1			
41	Purulent infection, septicemia.....	50						Males.....	70		2	1	
42	Other infectious diseases.....	1						Females.....	25	1			

CAUSES OF DEATH, BY COLOR AND SEX

TABLE 7A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NEGROES, INDIANS, CHINESE, JAPANESE, AND OTHER COLORED, FROM EACH CAUSE BY SEX, IN THE REGISTRATION STATES (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

List No.	CAUSE OF DEATH AND SEX	Negro	Indian	Chinese	Japanese	Other colored	List No.	CAUSE OF DEATH AND SEX	Negro	Indian	Chinese	Japanese	Other colored
III.—DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE—Continued						V.—DISEASES OF THE RESPIRATORY SYSTEM—Con.							
74b	Cerebral embolism and thrombosis	69		4			104	Gangrene of the lung	10				
75	Paralysis without specified cause	656	7	2	1		105	Asthma	163	1	2	1	
76	General paralysis of the insane	600	1	7	3	1	106	Pulmonary emphysema	143	1			
77	Other forms of mental alienation	90			3	1	107	Other diseases of the respiratory system (tuberculosis excepted)	7	2			
78	Epilepsy	113	6			1	VI.—DISEASES OF THE DIGESTIVE SYSTEM						
79	Convulsions (nonpuerperal; 5 years and over)	284	2				Males.....						
80	Infantile convulsions (under 5 years)	142	1				Females.....						
81	Chorea	18					108	Diseases of the mouth and annexa	6,014	108	85	116	6
82	Neuralgia and neuritis	25					Males.....						
83	Softening of the brain	12					Females.....						
84	Other diseases of the nervous system	24					109a	Adenoid vegetations	49	1			
85	Diseases of the eye and annexa	15					109b	Other diseases of the pharynx, tonsils	39		1	1	
86a	Diseases of the ear	22					110	Diseases of the esophagus	1				
86b	Diseases of the mastoid process	152	2	1	3		111a	Ulcer of the stomach	171	3	7	7	1
IV.—DISEASES OF THE CIRCULATORY SYSTEM						Males.....							
Males.....						Females.....							
87	Pericarditis	9,695	73	205	32	8	111b	Ulcer of the duodenum	145	2		2	
88	Endocarditis and myocarditis (acute)	8,937	79	14	15	1	112	Other diseases of the stomach (cancer excepted)	41		1	1	
89	Angina pectoris	88	1	1	1		113	Diarrhea and enteritis (under 2 years)	19				
90	Other diseases of the heart	59	1		1		114	Diarrhea and enteritis (2 years and over)	714	9	2	4	1
91a	Aneurysm	390	6	3	3	1	115	Ancylostomiasis	825	10	1	3	
91b,c	Other diseases of the arteries	451	1	7	7		116	Diseases due to other intestinal parasites	2,366	48	13	39	1
92	Embolism and thrombosis (not cerebral)	244	6	6	4		117	Appendicitis and typhlitis	1,911	39	10	24	
93	Diseases of the veins	224	1		1	1	118a	Hernia	479	15	4	15	1
94	Diseases of the lymphatic system	7,990	51	175	19	6	118b	Intestinal obstruction	569	9	4	15	1
95	Hemorrhage without specified cause	7,463	73	13	5		119	Other diseases of the intestines	2	1			
96	Other diseases of the circulatory system	262	1	4	1	1	120	Acute yellow atrophy of the liver	657	10	7	19	
V.—DISEASES OF THE RESPIRATORY SYSTEM						Males.....							
Males.....						Females.....							
97a	Diseases of the nasal fossae	9,850	189	117	81	9	121	Hydatid tumor of the liver	501	11		6	
97b	Diseases of the nasal fossae, annexa	7,211	197	17	58	1	122	Cirrhosis of the liver	226	1	4	2	
98	Diseases of the larynx	115	5				123	Biliary calculi	70	1			
99a	Acute bronchitis	108	4				124	Other diseases of the liver	366	7	6	10	1
99b	Chronic bronchitis	19		1	1		125	Diseases of the pancreas	394	5	1	6	
99c,d	Bronchitis (unspecified)	13					126	Peritonitis without specified cause	85	2	1	1	
100a	Broncho-pneumonia	34					127	Other diseases of the digestive system (cancer and tuberculosis excepted)	97	3			
100b	Capillary bronchitis	18					VII.—NONVENEREAL DISEASES OF THE GENITO-URINARY SYSTEM AND ANNEXA						
101a	Lobar pneumonia	163	5		4		Males.....						
101b	Pneumonia (unspecified)	150	4				Females.....						
102	Pleurisy	71	2	1	1		128	Acute nephritis (including unspecified under 10 years)	7,121	60	114	27	2
103	Congestion and hemorrhagic infarct of the lung	75	2				129	Chronic nephritis (including unspecified 10 years and over)	6,497	48	4	15	
		136	3	1	1		131	Other diseases of the kidneys and annexa	725	9	5	8	
		149	2				132	Calculi of the urinary passages	676	3		4	
		2,795	61	42	29	2	133	Diseases of the bladder	5,497	38	103	15	2
		2,366	67	7	33		134	Diseases of the urethra, etc.	4,602	32	4	7	
		99	1		1		135	Diseases of the prostate	203	4	3	3	
		78	2				136	Nonvenereal diseases of the male genital organs	139	3		2	
		4,959	56	65	37	6	137	Cysts, other benign tumors of the ovary	29		2	1	
		3,023	58	7	22	1	138	Salpingitis and pelvic abscess (female)	145	1	1		
		977	51		2	1			22				
		797	56		1				100				
		148	2	3	4				9				
		139	1		1				404	8			
		49		3	1				18				
		49	1						66				
		49							391	2		1	

## MORTALITY STATISTICS

TABLE 7A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NEGROES, INDIANS, CHINESE, JAPANESE, AND OTHER COLORED, FROM EACH CAUSE BY SEX, IN THE REGISTRATION STATES (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

List No.	CAUSE OF DEATH AND SEX	Negro	Indian	Chinese	Japa- nese	Other col- ored	List No.	CAUSE OF DEATH AND SEX	Negro	Indian	Chinese	Japa- nese	Other col- ored
	VII.—NONVENEREAL DISEASES OF THE GENITO-URINARY SYSTEM AND ANNEXA—Continued							XIV.—EXTERNAL CAUSES—Con.					
139	Benign tumors of the uterus... F	448	4			1	168	Suicide—Continued.					
140	Nonpuerperal uterine hemorrhage... F	16	1				169	By hanging or strangulation... M	14	2	19	10	1
141	Other diseases of the female genital organs... F	118	3				170	By drowning... M	20		1		
142	Nonpuerperal diseases of the breast (cancer excepted)... F	2					171	By firearms... M	92	8	11	13	
	VIII.—THE PUERPERAL STATE	2,683	46	3	38		172	By cutting or piercing instruments... M	20	2	5	2	
143	Accidents of pregnancy... F	208	5			7	173	By jumping from high places... M	3		1		
144	Puerperal hemorrhage... F	195	6	1		6	174	By crushing... M	6		1		
145	Other accidents of labor... F	366	11			3	175	By other means... M	5	1			
146	Puerperal septicemia... F	913	16	1		19	176	Homicide... M	2,678	20	46	17	3
147	Puerperal phlegmasia alba dolens, embolus, etc... F	64	3				177	By firearms... M	592	4	1	11	
148	Puerperal albuminuria and convulsions... F	923	5	1		3	178	By cutting or piercing instruments... M	2,065	14	35	13	
149	Following childbirth (undefined)... F	13					179	By other means... M	385	2	1	6	
150	Puerperal diseases of the breast... F	1					180	Mechanical suffocation... M	393	2	8	3	1
	LX.—DISEASES OF THE SKIN AND OF THE CELLULAR TISSUE						181	Absorption of irritable, irritating, or poisonous gas... M	121	1		3	
	Males...	178	5	4		3	182	Drowning... M	220	4	3	1	2
	Females...	178	11			2	183	Traumatism by machines... M	86	1		2	
151	Gangrene... M	88	3	1		1	184	Railroad accidents... M	5,226	100	67	140	9
152	Furuncle... M	85	5			1	185	Street-car accidents... M	2,255	34	4	32	
153	Acute abscess... M	22	3	1			186a	Automobile accidents... M	76	2		1	
154	Other diseases of the skin and annexa... M	15	3				186b	Injuries by other vehicles... M	68	2		1	
	X.—DISEASES OF THE BONES AND OF THE ORGANS OF LOCOMOTION						187	Landslide, other crushing... M	7				
	Males...	76				1	188	Injuries by animals (not poisoning)... M	143	5	2	7	
	Females...	48					189	Wounds of war... M	145	1			
155	Diseases of the bones (tuberculosis excepted)... M	53					190	Starvation (deprivation of food or water)... M	492	3	7	6	
156	Diseases of the joints (tuberculosis and rheumatism excepted)... M	37				1	191	Lightning... M	879	3	2	5	
157	Amputations... M	1					192	Other accidental electric shocks... M	135	2		3	
158	Other diseases of the organs of locomotion... M	5					193	Fracture (cause not specified)... M	87			1	
	XI.—MALFORMATIONS						194	Other external violence... M	78	3	8	3	1
	Males...	420	14	4		14	195	XV.—ILL-DEFINED DISEASES	29		1		
	Females...	275	8	5		11	196	Males...	4,049	149	2	4	
159a	Congenital hydrocephalus... M	81					197	Females...	3,692	158		1	
159b	Congenital malformations of the heart... M	44	2	1		1	198	Sudden death... M	284	2			
159c	Other congenital malformations... M	205	8	2		7	199	Ill-defined... M	259	1			
	XII.—EARLY INFANCY						200	Not specified or unknown... M	988	8	1	4	
	Males...	4,085	81	17		71	201		887	12		1	
	Females...	3,204	41	14		54	202		2,797	139	1		
160	Congenital debility, icterus, sclerema... M	766	17			7	203		2,546	145			
161a	Premature birth... M	2,560	35	11		43	204						
161b	Injury at birth... M	2,141	18	12		30	205a						
162	Other diseases peculiar to early infancy... M	341	15	1		8	205b						
163	Lack of care... M	224	3	1		10							
164	XIII.—OLD AGE (SENILITY)												
	Males...	1,063	33	13									
	Females...	1,258	62	1									
	XIV.—EXTERNAL CAUSES												
	Males...	8,097	133	155		188							
	Females...	2,936	41	9		49							
165	Suicide... M	193	13	42		31							
166	By poisons (gas or corrosives excepted)... M	89	3	4		6							
167	By corrosive substances... M	5		2		1							
	By poisonous gas... M	11				3							
		37		1		1							
		16		3		3							
		6											

NOTE.—For populations, see reference in Table 4.

CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 years and over	Age un- known
REGISTRATION AREA (EXCLUSIVE OF HAWAII)																						
	All causes.....	1,173,900	161,404	29,039	13,651	9,179	6,849	22,887	17,834	29,048	38,519	39,215	40,854	99,360	124,604	155,760	186,985	197,257	1,545			
	I.—Epidemic, endemic, and infectious diseases.....	169,978	16,904	9,449	4,897	3,536	2,689	7,950	5,158	10,548	15,377	14,281	12,246	21,812	16,828	12,229	9,238	6,552	234			
1	Typhoid and paratyphoid fever.....	6,677	48	62	66	70	75	470	717	1,155	1,020	615	460	797	587	308	170	46	11			
2	Typhus fever.....	9																				
3	Relapsing fever (spirillum obermeieri).....	1																				
4	Malaria.....	2,441	236	153	97	82	59	157	135	149	150	125	100	219	234	178	172	183	12			
5	Smallpox.....	874	63	15	7	6	13	26	8	47	92	105	63	165	109	81	47	27				
6	Measles.....	8,517	2,024	2,343	883	506	319	900	345	336	154	95	90	180	116	88	80	47	11			
7	Scarlet fever.....	3,122	131	301	346	334	282	803	278	167	151	108	94	74	34	9	6	2				
8	Whooping cough.....	8,188	4,844	1,922	623	290	158	258	42	16	5	5	7	1	1	3	3	5	6			
9	Diphtheria.....	9,316	721	1,228	1,243	1,199	983	2,534	665	199	106	95	79	118	69	51	10	11	5			
10	Influenza (with pulmonary complications).....	11,889	1,824	705	263	148	90	284	213	327	407	375	467	1,117	1,226	1,321	1,544	1,557	21			
11a	Influenza (other and unspecified).....	7,485	997	251	130	100	69	231	178	214	218	186	224	572	639	692	1,071	1,704	9			
11b	Mumps.....	144	18	15	6	14	4	23	10	8	6	4	5	7	2	4	8	10				
12	Cholera nostras.....	130	28	16	1	2	4	8	4	2	1	1	1	7	6	10	13	26				
13	Dysentery.....	2,946	797	541	163	79	27	51	19	27	40	38	40	107	101	153	278	473	12			
14	Plague.....	30																				
15	Yellow fever.....	1																				
16	Spirochetal hemorrhagic jaundice.....	46	8	1	2			2		3	4	3	5	4	7	4	1	1				
17	Erysipelas.....	15																				
18	Acute anterior poliomyelitis.....	2,458	772	48	27	15	2	17	21	31	45	55	52	193	253	293	314	319	1			
19	Lethargic encephalitis.....	1,079	110	134	81	68	77	208	152	82	48	37	25	33	9	8	6	1				
20	Meningococcus meningitis.....	1,441	40	64	35	37	97	68	94	91	79	95	227	234	158	70	16	1				
21	Other epidemic and endemic diseases.....	964	251	109	58	46	41	114	74	57	47	31	33	46	36	11	3	7				
22	Glanders.....	281	81	47	23	12	7	27	8	6	1	4	8	14	10	13	16	4				
23	Anthrax.....	3																				
24	Rabies.....	28																				
25	Tetanus.....	59																				
26	Mycoses.....	1,565	319	18	30	19	36	234	247	120	65	51	74	126	109	54	54	9				
27	Tuberculosis (all forms).....	231	116	14	3			2	5	13	6	10	17	10	17	6	7	6				
28	Of the respiratory system.....	89,724	1,639	1,275	735	520	368	1,356	1,824	7,192	12,107	11,631	9,602	15,884	11,335	7,602	4,769	1,872	113			
29	Of the meninges, central nervous system.....	78,096	496	383	213	143	106	557	1,242	6,352	11,098	10,738	8,861	14,596	10,363	6,900	4,285	1,665	98			
30	Of the intestines, peritoneum.....	4,014	732	684	380	268	185	486	236	210	184	157	117	192	100	48	26	8				
31	Of the vertebral column.....	3,090	90	66	42	40	24	100	138	275	361	302	261	445	351	279	211	97	1			
32	Of the joints.....	990	18	19	19	22	17	58	53	81	71	92	76	147	121	109	60	27				
33	Of other organs.....	432	19	8	5	4	9	35	36	34	44	37	24	45	50	40	27	13				
34	Disseminated (acute).....	1,275	35	28	22	13	2	45	53	77	95	111	111	190	206	130	108	48				
35	Disseminated (chronic or unspecified).....	1,498	127	80	51	24	70	55	137	214	154	128	221	109	64	30	8	2				
36a	Syphilis.....	329	22	7	3	6	1	5	11	26	40	40	24	48	35	32	22	6				
36b	Soft chancre.....	8,195	1,757	143	50	30	23	56	61	155	365	422	522	1,543	1,442	998	465	139	24			
37	Gonococcus infection.....	8																				
38	Purulent infection, septicemia.....	813	39	1		1	2	4	62	166	124	120	185	67	28	10	4					
39	Other infectious diseases.....	1,290	140	38	21	8	10	74	67	86	68	73	63	149	165	128	114	80	6			
40	II.—General diseases not included in Class I.....	135,014	2,856	598	354	307	279	1,166	1,202	1,365	1,636	2,276	3,311	12,835	23,441	32,636	32,135	18,508	109			
41	Cancer and other malignant tumors.....	91,138	57	86	95	83	58	234	201	298	436	887	1,681	8,190	16,721	23,541	24,012	14,492	66			
42	Of the buccal cavity.....	3,130		3	5	3	2	7	11	5	14	22	20	185	505	823	862	658	5			
43	Of the stomach, liver.....	34,250	9	6	6	10	5	23	19	29	68	148	342	2,034	5,413	9,435	10,698	5,976	29			
44	Of the peritoneum, intestines, rectum.....	12,603	3	6	10	11	9	25	19	40	72	166	274	1,070	2,072	3,407	3,448	2,069	2			
45	Of the female genital organs.....	12,836				1	1	6	11	20	57	216	457	2,273	3,526	3,109	2,210	933	12			
46	Of the breast.....	8,281																				
47	Of the skin.....	2,630																				
48	Of other or unspecified organs.....	17,408	42	64	68	57	38	166	137	192	204	258	364	1,367	2,794	4,350	4,547	2,751	9			
49	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	757	26	13	9	4	6	6	4	10	18	23	29	87	142	136	126	116	2			
50	Acute rheumatic fever.....	3,270	20	9	22	43	51	422	409	293	213	147	144	317	314	292	315	256	3			
51	Chronic rheumatism, osteoarthritis, gout.....	1,278	1	1	3			6	5	14	33	22	80	137	232	359	371	3				
52	Scurvy.....	45	24	10	3	1	2	1	1	1												
53	Pellagra.....	2,347	7	4	5	3	4	21	25	70	145	205	182	480	404	343	285	153	11			
54	Beriberi.....	13																				
55	Rickets.....	529	346	120	25	14	3	12	4	2	3	1										
56	Diabetes mellitus.....	16,453	12	36	36	24	36	178	281	273	259	273	299	952	2,289	4,639	4,631	2,220	15			
57	Anemia, chlorosis.....	6,107	124	58	21	25	19	45	65	64	97	120	158	573	1,126	1,685	1,452	535				
58	Diseases of the pituitary gland.....	66	1	1				2	2	3	6	3	5	6	7	10	7	1				
59	Exophthalmic goiter.....	2,755	1					1	3	26	94	132	173	195	563	681	534	280	71			
60a	Other diseases of the thyroid gland.....	474	26	12	5	5	2	3	5	20	19	20	25	64	93	90	56	28	1			
60b	Diseases of the parathyroid glands.....	99	69	8	4	3	2	1	1	1	1	2		4	1							

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	REGISTRATION AREA (EXCLUSIVE OF HAWAII)—Continued																	Age un- known
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
III.—Diseases of the nervous system and of the organs of special sense—Continued																				
78	Epilepsy	3,141	36	37	25	18	23	102	185	315	309	279	280	457	388	269	223	140	5	
79	Convulsions (nonpuerperal; 5 years and over)	148																		
80	Infantile convulsions (under 5 years)	1,911	1,616	180	72	25	18	30	19	12	19	20	9	14	7	7	8	3		
81	Chorea	81	2		1															
82	Neuralgia and neuritis	366	1	1																
83	Softening of the brain	796																		
84	Other diseases of the nervous system	4,643	155	58	43	41	43	130	110	118	113	177	178	515	673	818	843	626	4	
85	Diseases of the eye and annexa	85	10	4	7	3	2	4	5	4	6	2								
86a	Diseases of the ear	1,960	429	137	65	52	38	232	185	106	69	78	139	127	110	75	39	1		
86b	Diseases of the mastoid process	1,223	105	70	37	29	25	182	111	88	68	71	64	111	110	91	35	24	2	
IV.—Diseases of the circulatory system																				
		202,777	1,038	239	185	175	203	1,452	2,009	2,228	2,255	2,678	3,489	12,138	22,464	36,081	52,723	63,222	198	
87	Pericarditis	908	22	8	2	2	8	36	52	37	29	34	70	126	119	161	163	2		
88	Endocarditis and myocarditis (acute)	6,744	398	65	68	55	58	358	413	418	406	461	518	1,441	571	537	512	451	6	
89	Angina pectoris	11,171		1	2		1	5	9	21	32	62	109	684	1,659	2,737	3,475	2,316	8	
90	Other diseases of the heart	157,848	478	141	101	99	131	1,015	1,494	1,708	1,712	1,990	2,645	9,100	18,450	29,418	42,009	47,193	164	
91a	Aneurysm	1,921	2					6	9	25	34	59	329	481	437	370	164	3		
91b	Other diseases of the arteries	21,357						2	2	1	8	25	204	742	2,245	5,632	12,481	15		
92	Embolism and thrombosis (not cerebral)	1,692	48	4	1	6	3	11	14	19	33	46	60	166	267	335	369	310		
93	Diseases of the veins	1,608	8		1			3	2	6	5	21	26	95	111	136	123	71		
94	Diseases of the lymphatic system	214	56	19	9	9	2	15	6	4	3	7	3	16	16	12	12	19		
95	Hemorrhage without specified cause	165	26	1	1			7	5	4	8	10	7	16	20	15	22	22		
96	Other diseases of the circulatory system	149						1			1	2	3	17	21	34	38	32		
V.—Diseases of the respiratory system																				
		113,608	24,674	7,419	2,868	1,418	825	2,287	1,315	2,378	2,911	2,980	3,388	8,834	10,025	11,157	13,558	17,463	108	
97a	Diseases of the nasal fossae	402	211	27	8	5	3	6	7	9	10	16	10	13	11	8	17	40	1	
97b	Diseases of the nasal fossae annexa	475	18	7	6	2	5	23	22	56	55	43	30	91	53	35	20	9		
98	Diseases of the larynx	551	130	87	63	33	24	46	12	5	7	6	11	25	41	14	28	19		
99a	Acute bronchitis	2,916	1,209	204	72	18	10	38	16	13	26	21	17	68	73	115	252	763	1	
99b	Chronic bronchitis	2,476	48	21	9	2	2	9	5	21	19	10	26	96	135	282	582	1,197	2	
99c	Bronchitis (unspecified)	1,815	575	114	36	20	4	21	5	12	10	22	15	43	63	91	160	623	1	
100a	Broncho-pneumonia	39,479	14,796	4,205	1,390	654	348	791	334	387	394	455	464	1,315	1,745	2,333	3,637	6,187	24	
100b	Capillary bronchitis	1,152	652	146	45	17	10	16	6	9	3	3	4	11	16	34	48	128	1	
101a	Lobar pneumonia	50,676	4,885	1,959	914	489	319	1,031	720	1,505	1,975	2,051	2,414	6,044	6,591	6,709	7,048	5,968	54	
101b	Pneumonia (unspecified)	6,096	1,671	398	178	104	62	154	95	189	199	141	137	388	368	444	604	946	18	
102	Pleurisy	2,728	182	191	114	48	31	97	64	107	120	101	136	325	334	344	300	233	1	
103	Congestion and hemorrhagic infarct of the lung	1,353	188	17	7	3	1	20	6	11	8	9	13	51	49	83	182	705		
104	Gangrene of the lung	195	3	1				3	2	9	11	11	13	36	34	37	27	7		
105	Asthma	2,022	34	22	14	15	2	19	6	14	17	34	53	163	285	380	468	494	2	
106	Pulmonary emphysema	146	6	4				1		1	1	4	3	12	27	37	38			
107	Other diseases of the respiratory system (tuberculosis excepted)	1,126	65	16	12	7	4	12	15	33	50	44	42	153	215	201	148	106	3	
VI.—Diseases of the digestive system																				
		95,846	24,950	7,043	2,367	1,278	825	2,692	2,154	2,320	2,561	2,784	3,158	8,063	9,668	9,811	8,827	7,281	74	
108	Diseases of the mouth and annexa	702	87	22	7	9	7	38	21	22	30	35	35	94	101	85	61	46	2	
109a	Adenoid vegetations	11	6					1												
109b	Other diseases of the pharynx, tonsils	3,369	226	159	166	154	131	498	254	235	238	194	193	298	225	160	120	105	3	
110	Diseases of the esophagus	118	5	5	2	2	2	2	1	1	3	6	3	9	18	18	15	26		
111a	Ulcer of the stomach	4,084	19	4	1			6	14	52	114	164	233	772	855	823	632	389	4	
111b	Ulcer of the duodenum	1,455	11					1	1	17	44	87	110	335	318	291	166	73	1	
112	Other diseases of the stomach (cancer excepted)	6,254	1,492	288	106	66	43	93	52	57	84	114	151	491	630	728	767	1,083	9	
113	Diarrhea and enteritis (under 2 years)	27,566	21,444	6,122																
114	Diarrhea and enteritis (2 years and over)	6,916			1,686	662	265	433	111	90	126	122	140	319	384	515	794	1,251	18	
115	Ancylotomiasis	40			2	3	2	9	12	5	1	1	1	2	2	1	1	1		
116	Diseases due to other intestinal parasites	138	12	20	23	14	10	23	4	4	3	3	1	12	4	2	1			
117	Appendicitis and typhlitis	14,788	53	95	163	237	224	1,212	1,392	1,404	1,138	1,137	2,295	1,890	1,366	633	260	9		
118a	Hernia	3,673	108	23	13	2	6	9	7	23	36	63	76	329	632	793	840	710	3	
118b	Intestinal obstruction	6,807	1,087	211	100	71	59	181	120	157	236	277	308	758	783	784	859	826	7	
119	Other diseases of the intestines	1,420	127	29	20	17	9	28	26	37	45	48	54	146	172	170	196	264	2	
120	Acute yellow atrophy of the liver	421	11					4	4	2	13	42	39	72	47	58	50	41		
121	Hydatid tumor of the liver	26																		
122	Cirrhosis of the liver	7,344	17	6	8	2	6	21	29	35	36	80	170	725	1,563	1,831	1,837	976	2	
123	Biliary calculi	3,923						1	14	39	100	150	502	872	1,012	810	422	1		
124	Other diseases of the liver	4,550	111	19	20	6	15	38	29	56	119	156	190	591	835	901	807	651	6	
125	Diseases of the pancreas	582	3	1				3	2	5	8	10	27	53	103	138	125	80	21	
126	Peritonitis without specified cause	1,657	131	38	49	30	36	92	73	88	105	129	111	205	175	165	122	102	6	
127	Other diseases of the digestive system (cancer and tuberculosis excepted)	2											1		1					
VII.—Nonvenereal diseases of the genito-urinary system and annexa																				
		103,964	745	247	213	159	129	532	628	1,000	1,453	2,053	2,670	8,601	13,590	18,823	25,630	27,352	139	
128	Acute nephritis (including unspecified under 10 years)	6,038	432	151	135	104	77	294	202	243	236	267	308	784	836	732	609	618	10	
129	Chronic nephritis (including unspecified 10 years and over)	82,825	25	34	40	29	39	198	370	546	740	1,063	1,536	5,646	10,734	16,134	22,223	23,361	107	
130	Chyluria	1																		
131	Other diseases of the kidneys and annexa	2,727	233	56	38	26	13	38	37	59	88	116	116	308	364	412	412	410	1	
132	Calculi of the urinary passages	728	3					1	4</											

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
REGISTRATION AREA (EXCLUSIVE OF HAWAII)—Continued																			
	VIII.—The puerperal state.....	15,375							60	1,769	3,093	3,260	3,114	3,883	169				27
143	Accidents of pregnancy.....	1,393							4	78	243	330	351	368	17				2
144	Puerperal hemorrhage.....	1,517							2	60	196	328	350	548	32				1
145	Other accidents of labor.....	1,646							2	164	253	334	356	504	29				4
146	Puerperal septicemia.....	5,745							20	707	1,318	1,252	1,145	1,252	41				10
147	Puerperal phlegmasia alba dolens, embolus, etc.....	708								35	121	164	156	222	10				
148	Puerperal albuminuria and convulsions.....	4,287							32	719	948	827	744	969	38				10
149	Following childbirth (undefined).....	69								5	12	21	11	18	2				
150	Puerperal diseases of the breast.....	10								1	2	4	1	2					
	IX.—Diseases of the skin and of the cellular tissue.....	3,335	522	49	22	17	9	33	57	102	111	76	98	230	273	321	468	942	5
151	Gangrene.....	1,343	27	8	8	7	2	13	8	5	12	10	16	35	72	126	276	717	1
152	Furuncle.....	581	52	5		2	2	7	19	47	42	28	31	72	80	82	67	42	3
153	Acute abscess.....	658	142	20	8	6	4	9	22	36	34	23	36	80	68	66	48	55	1
154	Other diseases of the skin and annexa.....	753	301	16	6	2	1	4	8	14	23	15	15	43	53	47	77	128	
	X.—Diseases of the bones and of the organs of locomotion.....	1,424	74	38	35	28	33	194	178	91	64	57	63	126	98	141	111	91	2
155	Diseases of the bones (tuberculosis excepted).....	1,130	53	35	33	27	31	177	157	75	51	40	48	95	75	99	74	59	1
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	214	17	3	2	1	1	15	18	13	10	16	12	21	16	27	23	18	1
157	Amputations.....	4																	
158	Other diseases of the organs of locomotion.....	76	4					1	2	3	3	1	3	9	7	13	14	13	
	XI.—Malformations.....	14,127	13,023	403	146	85	46	169	100	65	31	16	14	19	7	3			
159a	Congenital hydrocephalus.....	1,366	1,046	118	45	33	20	50	21	14	5	6	2	5	1				
159b	Congenital malformations of the heart.....	8,178	7,656	175	72	33	17	82	56	40	19	7	8	8	4	1			
159c	Other congenital malformations.....	4,583	4,321	110	29	19	9	37	23	11	7	3	4	6	2				
	XII.—Early infancy.....	63,526	63,526																
160	Congenital debility, icterus, sclerema.....	8,069	8,069																
161a	Premature birth.....	39,764	39,764																
161b	Injury at birth.....	10,297	10,297																
162	Other diseases peculiar to early infancy.....	5,230	5,230																
163	Lack of care.....	166	166																
164	XIII.—Old age (senility).....	12,598												1	14	175	1,378	11,000	30
	XIV.—External causes.....	96,226	2,386	1,831	1,773	1,625	1,435	4,979	3,762	5,791	7,426	6,880	6,860	13,877	11,783	9,490	7,752	8,247	329
	Suicide.....	12,061							39	357	774	922	1,057	2,572	2,534	2,107	1,223	446	30
165	By poisons (gas or corrosives excepted).....	768							3	37	73	72	71	177	142	103	65	24	1
166	By corrosive substances.....	1,232							5	83	157	148	143	254	214	120	80	27	1
167	By poisonous gas.....	1,641								36	80	119	128	360	347	344	168	58	1
168	By hanging or strangulation.....	2,117							9	32	56	85	141	426	469	461	310	119	9
169	By drowning.....	668								26	36	48	53	117	158	120	78	28	4
170	By firearms.....	4,280							21	133	313	364	394	906	914	716	385	124	10
171	By cutting or piercing instruments.....	797								3	17	35	59	201	184	163	95	39	1
172	By jumping from high places.....	304								3	25	29	37	76	52	45	19	17	
173	By crushing.....	125								3	13	7	17	34	25	13	11	1	1
174	By other means.....	129								1	4	15	14	21	29	22	12	9	2
	Homicide.....	8,420	158	20	12	16	14	50	87	563	1,347	1,359	1,317	1,899	899	407	183	40	49
197	By firearms.....	6,028	4	5	7	3	24	56	385	1,016	1,050	998	1,411	648	272	96	16	32	
198	By cutting or piercing instruments.....	992	7	1	2	2	1	12	97	195	169	146	209	96	35	18	6	4	
199	By other means.....	1,400	147	14	5	7	9	25	19	81	136	150	173	279	155	100	69	18	13
	Accidental or undefined.....	75,745	2,228	1,811	1,761	1,609	1,421	4,929	3,636	4,871	5,305	4,599	4,486	9,406	8,350	6,976	6,346	7,761	250
175	Poisoning by food.....	917	104	81	47	40	25	48	28	42	36	39	35	93	88	78	75	57	1
176	Poisoning by venomous animals.....	66	11	4	2	1	5	6	1	5	3	4	1	8	3	4	4	4	
177	Other acute poisonings (gas excepted).....	1,577	78	259	148	53	39	31	18	46	98	96	100	231	179	104	64	28	5
178	Conflagration.....	1,628	85	72	78	87	71	138	106	57	78	87	76	180	159	113	108	120	13
179	Burns (conflagration excepted).....	6,895	254	594	762	701	489	766	218	257	258	262	250	450	406	350	410	457	11
180	Mechanical suffocation.....	1,176	874	18	2	4	5	20	23	19	20	32	26	54	46	17	10	6	
181	Absorption of irrespirable, irritating, or poisonous gas.....	2,525	30	19	15	10	12	37	38	72	162	134	140	435	471	430	299	219	2
182	Drowning.....	6,490	38	223	147	93	80	641	783	988	760	409	410	764	564	318	148	66	58
183	Traumatism by firearms (except in war).....	2,571	5	12	25	45	35	191	353	560	371	195	183	272	175	88	44	10	7
184	Traumatism by cutting or piercing instruments.....	621	22	15	16	7	8	42	31	26	30	28	33	91	88	97	48	35	4
185	Traumatism by fall.....	12,955	150	157	123	79	63	287	250	238	277	303	376	965	1,130	1,353	2,119	5,077	8
186a	Traumatism in mines.....	2,234			1	1		1	7	122	259	275	322	627	398	153	47	2	19
186b	Traumatism in quarries.....	104							1	14	12	8	11	23	21	7	5	1	1
187	Traumatism by machines.....	2,052	2	8	7	14	4	26	65	188	223	199	206	415	317	247	102	24	5
188a	Railroad accidents.....	6,430	23	26	28	18	26	152	197	462	657	614	602	1,217	981	731	452	191	53
188b	Street-car accidents.....	1,623	6	6	21	34	24	65	38	65	99	112	124	239	230	247	194	116	3
188c	Automobile accidents.....	15,528	81	99	186	294	422	2,014	951	1,076	1,163	1,029	888	1,876	1,794	1,593	1,354	687	21
188d	Airplane and balloon accidents.....	142						3		9	43	44	20	19	3	1			
188e,f	Injuries by other vehicles.....	1,538	10	16	15	28	34	106	128	117	92	87	58	172	183	224	198	68	2
188g	Landslide, other crushing.....	740	3	6	3	6	7	35	15	44	78	65	78	158	127	77	31	8	4
189	Injuries by animals (not poisoning).....	605	4	4	12	19	14	50	37	39	25	26	16	61	86	79	82	49	2
190	Wounds of war.....	6												2	1	3			
192	Starvation (deprivation of food or water).....	15												1	2	2	5	3	
193	Excessive cold.....	335	16		2			2	6	9	13	6	48	62	54	51	60	6	
194	Excessive heat.....	409	41	5	6		1	4	4	9	17	23	11	58	79	50	52	47	
195	Lightning.....	334	1	1	1	1	18	39	42	35	25	34	57	40	29	8</			



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List No.	CAUSE OF DEATH	All deaths	CALIFORNIA																	Age unknown
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
	All causes.....	56,832	5,836	1,034	564	429	312	1,098	812	1,211	1,923	2,038	2,089	5,485	6,694	8,262	9,372	9,652	21	
	I.—Epidemic, endemic, and infectious diseases.....	9,380	598	334	241	190	151	521	309	538	827	860	777	1,452	1,093	753	490	243	3	
1	Typhoid and paratyphoid fever.....	229	1	6	5	2	3	13	20	28	35	15	15	33	32	10	10	1		
5	Malaria.....	19	1			2		4			1	1		2	4	1	1	2		
6	Smallpox.....	57	4	3			4	4			1	5	2	7	4	11	3	3		
7	Measles.....	329	78	103	45	25	13	33	12	8	4	1	1	2	1	1	1	1		
8	Scarlet fever.....	106	4	5	12	13	7	25	14	6	4	5	5	2	2	1		1		
9	Whooping cough.....	174	110	32	14	3	3	11											1	
10	Diphtheria.....	699	26	49	82	74	72	257	86	8	9	6	4	14	7	3	1	1		
11a	Influenza (with pulmonary complications).....	375	53	17	9	7	2	15	8	7	13	10	14	36	44	34	47	59		
11b	Influenza (other and unspecified).....	229	27	7	6	5	2	11	5	7	5	7	8	14	27	31	25	42		
13	Mumps.....	2	1														1			
15	Cholera nostras.....	2	1															1		
16	Dysentery.....	107	34	8	4	4	2	3	2	3	2	2	3	5	7	9	9	11		
17	Plague.....	30	2	2				2	2	3	4	5	3	2	4	2				
19	Spirochetal hemorrhagic jaundice.....	2	1								1									
20	Leprosy.....	1										1								
21	Erysipelas.....	82	26	2	1		1	1		2			2	12	7	19	5	3		
22	Acute anterior poliomyelitis.....	37	3	4	3	2	4	5	7	4	4			1						
23	Lethargic encephalitis.....	76	5	2		4	2	4	2	5	1	5	5	10	15	10	5	1		
24	Meningococcus meningitis.....	50	10	3	2	2		5	6	6	6	3	2	3	2					
25	Other epidemic and endemic diseases.....	12	2	5				5												
27	Anthrax.....	1														1				
28	Rabies.....	5			1								2		1					
29	Tetanus.....	48	6		1		1	8	6	2	3	4	4	6	4	1	1	1		
30	Mycoses.....	13	3											1						
31	Tuberculosis (all forms).....	6,068	95	72	54	42	34	107	137	432	707	765	660	1,190	817	527	331	97	1	
32	Of the respiratory system.....	5,381	32	28	16	15	11	43	106	389	647	708	619	1,115	763	494	305	89	1	
	Of the meninges, central nervous system.....	265	38	34	31	16	18	40	15	14	11	9	12	16	5	2	4			
33	Of the intestines, peritoneum.....	170	9	1	3	4	3	5	10	11	21	19	10	31	20	12	8	3		
34	Of the vertebral column.....	46	1		1	3	1	5	1	5	3	2	3	5	6	6	3	1		
35	Of the joints.....	21	1					2	2	1	2	2	2	2	2	3	3	1		
36	Of other organs.....	72	4	1	2			3	1	5	4	10	6	10	15	3	6	2		
37a	Disseminated (acute).....	98	10	8	1	4	1	9	4	5	19	13	6	8	2	5	2	1		
37b	Disseminated (chronic or unspecified).....	15						1	1	1	2	2	3	4	2					
38	Syphilis.....	514	97	9	2	3		1	2	8	12	14	32	93	93	89	43	16		
40	Gonococcus infection.....	36	2						1	6	6	6	6	11	4					
41	Purulent infection, septicemia.....	77	8	4		1	1	5	1	3	4	2	6	12	10	9	7	3	1	
	II.—General diseases not included in Class I.....	7,042	110	21	11	12	10	39	44	38	56	89	143	689	1,292	1,853	1,663	971	1	
	Cancer and other malignant tumors.....	5,120	3	8	4	2	4	7	7	12	17	37	85	491	980	1,401	1,286	775	1	
43	Of the buccal cavity.....	162		1							1	2	7	34	47	42	28			
44	Of the stomach, liver.....	1,910	1	1		1		1	3	2	5	8	18	117	295	582	535	340	1	
45	Of the peritoneum, intestines, rectum.....	671					2		1		4	3	14	68	115	182	183	99		
46	Of the female genital organs.....	772								1		11	28	136	210	193	146	47		
47	Of the breast.....	500										1	9	71	153	120	91	55		
48	Of the skin.....	117	1					1					2	5	10	19	29	50		
49	Of other or unspecified organs.....	988	1	7	3	1	2	6	2	9	7	12	14	87	163	268	260	156		
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	39				1		1			1		3	5	8	13	4	3		
51	Acute rheumatic fever.....	78						11	10	6	8	2	1	10	4	10	10	6		
52	Chronic rheumatism, osteoarthritis, gout.....	60								1		1		6	7	15	15	15		
53	Scurvy.....	6	3	2			1													
54	Pellagra.....	28																		
55	Beriberi.....	3	1							1				1		5	6			
56	Rickets.....	15	13	1					1											
57	Diabetes mellitus.....	777		1	2	2	2	7	14	7	9	8	15	46	103	215	221	125		
58	Anemia, chlorosis.....	339	10	2	1		1	5		4	8	7	31	66	116	66	22			
59	Diseases of the pituitary gland.....	2									1				1					
60a	Exophthalmic goiter.....	115								2	3	6	8	21	32	24	11	8		
60b	Other diseases of the thyroid gland.....	24	1	1					1	1	3	1	3	6			7			
61	Diseases of the parathyroid glands.....	3	1																	
62	Diseases of the thymus gland.....	55	39	2	1	2	1	2	2	2	3		1							
63	Diseases of the adrenals (Addison's disease).....	18								1		2	2	4	3	3	3			
64	Diseases of the spleen.....	10	1							1	1	1	4	1						
65a	Leukemia.....	89	1	3	1	3	2	6	3	3		7	3	12	13	16	10	6		
65b	Hodgkin's disease.....	34	1					2	1		4		3	5	6	5	2	2		
66	Alcoholism (acute or chronic).....	133									2	5	11	37	43	18	15	2		
67a	Chronic lead poisoning.....	6										1			1	3	1			
67b	Other chronic mineral poisoning.....	1												1						
68	Chronic poisoning by organic substances.....	16								1	5	2	3	3	1			1		
69	Other general diseases.....	71	36	1	2			2	1	2	1	1	2	4	6	6	1	6		
	III.—Diseases of the nervous system and of the organs of special sense.....	6,145	127	45	28	16	14	52	42	34	50	70	104	418	684	1,151	1,637	1,673		
70	Encephalitis.....	78	11	6	2	5	1	1	2	1	4	4	3	20	5	7	5	1		
71a	Simple meningitis.....	130	27	16	10	5	4	10	9	1	4	5	8	13	6	11	1			
71b	Nonepidemic cerebrospinal meningitis.....	30	8	5	2	1	1	3	2	1	1		1	3		2				
72	Tabes dorsalis (locomotor ataxia).....	124											9	29	41	33	12			
73	Other diseases of the spinal cord.....	144	1			1		3	1	1	2	2	2	15	24	37	39	16		
74a	Cerebral hemorrhage.....	4,157	6	2	1		2	2	2	3	8	9	19	136	399	816	1,329	1,423		
74b	Cerebral embolism and thrombosis.....	197	1		1				1	1	4	3	7	20	39	58	62			
75	Paralysis without specified cause.....	153	3			1				2	1		5	6	23	48	64			
76	General paralysis of the insane.....	371										10	30	119	99	62	36	15		
77	Other forms of mental alienation.....	88									5	8	10	23	22	15	4			

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known
CALIFORNIA—Continued																			
	IV.—Diseases of the circulatory system	10,913	28	7	6	3	4	49	86	75	97	124	145	612	1,222	1,960	2,928	3,565	2
87	Pericarditis	51	2					1	2		2	1	2	6	11	7	10	7	
88	Endocarditis and myocarditis (acute)	336	11	2	2	1	1	19	22	20	23	24	34	85	22	27	24	19	
89	Angina pectoris	713									2	4	6	51	130	170	222	128	
90	Other diseases of the heart	8,513	12	5	4	1	3	29	62	52	68	83	94	411	933	1,551	2,352	2,855	1
91a	Aneurysm	198									1	6	3	26	55	49	35	21	
91b,c	Other diseases of the arteries	957									1	1	2	15	48	123	252	515	1
92	Embolism and thrombosis (not cerebral)	108							1			5	3	12	18	26	27	16	
93	Diseases of the veins	23										1	1	4		5	6	2	
94	Diseases of the lymphatic system	5	2													1		1	
95	Hemorrhage without specified cause	3	1											1					
96	Other diseases of the circulatory system	3												1	1			1	
	V.—Diseases of the respiratory system	4,466	872	239	91	49	37	97	52	64	88	101	100	350	427	497	563	839	
97a	Diseases of the nasal fossae	3	1					1	2	2								2	
97b	Diseases of the nasal fossae annexa	20										4		4	5	1		1	
98	Diseases of the larynx	20	1	2	2	2	3	3	1	1				1	2			2	
99a	Acute bronchitis	122	49	4	2	1		2	1					2	5	2	10	46	
99b	Chronic bronchitis	135	3	1										1	7	12	16	21	
99c,d	Bronchitis (unspecified)	55	19	1				1		1	2			2	12	16	21	73	
100a	Broncho-pneumonia	1,639	552	149	51	29	10	46	17	15	19	15	23	54	85	121	169	284	
100b	Capillary bronchitis	41	20	4					1		1			1	3	2	4	20	
101a	Lobar pneumonia	1,923	176	56	30	14	18	34	24	39	52	63	58	244	264	295	289	272	
101b	Pneumonia (unspecified)	136	33	10	3	4	4	2	2	2	3	3	3	6	7	16	19	24	
102	Pleurisy	141	10	10	5	2	1	5	3	2	8			7	6	14	15	14	
103	Congestion and hemorrhagic infarct of the lung	80	6					2						2	2	3	6	58	
104	Gangrene of the lung	8								1				1	2	1	1		
105	Asthma	92	1	1				1	1		1	1	3	5	10	15	22	29	
106	Pulmonary emphysema	5	1														3	1	
107	Other diseases of the respiratory system (tuberculosis excepted)	41		1			1			1	3	3	6	7	7	8	2	2	
	VI.—Diseases of the digestive system	4,817	1,254	273	101	68	34	105	72	82	138	136	171	447	521	550	498	367	
108	Diseases of the mouth and annexa	29	2	1				1			4	3	2	4	3	6	3	3	
109b	Other diseases of the pharynx, tonsils	168	12	4	9	6	5	28	10	5	16	14	14	17	15	6	3	4	
110	Diseases of the esophagus	4			2											1	1		
111a	Ulcer of the stomach	296	3	1							1	6	9	16	63	65	51	27	
111b	Ulcer of the duodenum	109									4	1	1	9	24	27	16	8	
112	Other diseases of the stomach (cancer excepted)	223	40	11	5	5	2	6	1		2	6	1	15	17	32	32	48	
113	Diarrhea and enteritis (under 2 years)	1,350	1,121	233															
114	Diarrhea and enteritis (2 years and over)	327			75	46	13	18	4	6	8	6	11	19	14	29	28	50	
115	Ancylotomiasis	1												1					
116	Diseases due to other intestinal parasites	8		1						1	1					2	1	1	
117	Appendicitis and typhlitis	754	2	4	5	9	6	40	46	60	68	55	61	124	120	86	51	17	
118a	Hernia	176	7	1							1	3	2	13	32	38	47	32	
118b	Intestinal obstruction	364	58	12	3	1	5	7	3	5	14	14	19	46	50	38	39	50	
119	Other diseases of the intestines	70	1								4	3	4	8	12	13	13	11	
120	Acute yellow atrophy of the liver	23	1								2	3	2	2	6	4	2	2	
121	Hydatid tumor of the liver	4					1											1	
122	Cirrhosis of the liver	433																1	
123	Biliary calculi	194						4			4	11	51	90	110	110	53		
124	Other diseases of the liver	199	2						1	5	2	6	20	28	46	57	29		
125	Diseases of the pancreas	24	1			2	2	1	1		9	7	24	33	51	37	30		
126	Peritonitis without specified cause	52	4		2			3	3	2	3	4	3	9	4	5	7	3	
	VII.—Nonvenereal diseases of the genito-urinary system and annexa	4,549	45	2	2	5	6	27	33	35	58	89	115	397	624	847	1,065	1,198	1
128	Acute nephritis (including unspecified under 10 years)	201	24		1	3	5	17	7	5	9	6	8	29	31	23	16	17	
129	Chronic nephritis (including unspecified 10 years and over)	3,555	17	1	1	1	1	8	25	20	25	49	60	258	469	705	913	1,019	1
131	Other diseases of the kidneys and annexa	162						2	1	6	5	8	12	18	22	29	21	17	
132	Calculi of the urinary passages	30									1	1		4	6	9	7	1	
133	Diseases of the bladder	44	2											1	3	7	11	20	
134	Diseases of the urethra, etc.	9													1	2	3	2	
135	Diseases of the prostate	254													1	2	3	2	
136	Nonvenereal diseases of the male genital organs	4													12	46	83	111	
137	Cysts, other benign tumors of the ovary	56									1	5	5	15	15	9	4	1	
138	Salpingitis and pelvic abscess (female)	81										11	13	34	6	2	4	2	
139	Benign tumors of the uterus	112							4		11	8	10	35	43	13	1	7	
141	Other diseases of the female genital organs	40									4	5	7	2	14	2	5	1	
142	Nonpuerperal diseases of the breast (cancer excepted)	1	1																
	VIII.—The puerperal state	515							2	46	104	121	109	121	12				
143	Accidents of pregnancy	68							1	13	15	15	22	2	2				
144	Puerperal hemorrhage	47							1	3	15	10	14	2	2				
145	Other accidents of labor	52							1	1	11	8	12	16	4				
146	Puerperal septicemia	174							1	20	41	41	34	35	2				
147	Puerperal phlegmasia alba dolens, embolus, etc.	26								2	4	5	9	6					
148	Puerperal albuminuria and convulsions	147								20	32	36	29	28	2				
149	Following childbirth (undefined)	1										1							

MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	CALIFORNIA—Continued													75 years and over	Age un-known		
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years			55 to 64 years	65 to 74 years
	IX.—Diseases of the skin and of the cellular tissue.....	141	18	1	1			1	2	2	6	7	7	14	8	13	24	37	
151	Gangrene.....	53	1					1					2	1	2	3	13	28	
152	Furuncle.....	29	2						1	2	2	1	1	4	3	6	7		
153	Acute abscess.....	33	4	1	1						2	3	4	6	3	3	2	4	
154	Other diseases of the skin and annera.....	26	11						1		2	1	1	2		1	2	5	
	X.—Diseases of the bones and of the organs of locomotion.....	58	2		3			10	3	2	4	3	4	9	4	7	2	5	
155	Diseases of the bones (tuberculosis excepted).....	48	2		2			10	1	1	3	2	4	7	4	6	2	4	
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	8			1				2	1		1		1		1		1	
158	Other diseases of the organs of locomotion.....	2									1			1					
	XI.—Malformations.....	541	487	27	7	3	2	2	1	3	3	2		1	2	1			
159a	Congenital hydrocephalus.....	50	42	6		2													
159b	Congenital malformations of the heart.....	296	272	9	4		1	1	1	2	3	1		1	1				
159c	Other congenital malformations.....	195	173	12	3	1	1	1	1	1	1			1					
	XII.—Early infancy.....	2,187	2,187																
160	Congenital debility, icterus, sclerema.....	295	295																
161a	Premature birth.....	1,390	1,390																
161b	Injury at birth.....	321	321																
162	Other diseases peculiar to early infancy.....	175	175																
163	Lack of care.....	6	6																
164	XIII.—Old age (senility).....	369														7	49	312	1
	XIV.—External causes.....	5,607	91	79	70	78	52	188	164	289	489	434	411	968	796	617	446	431	4
	Suicide.....	1,095							4	24	80	79	91	258	241	185	93	39	1
165	By poisons (gas or corrosives excepted).....	130								5	10	12	18	23	27	22	10	3	
166	By corrosive substances.....	84								6	15	7	16	20	12	7		1	
167	By poisonous gas.....	200								1	12	13	7	53	50	37	20	7	
168	By hanging or strangulation.....	120							1	1	2	8	15	21	32	22	9	9	
169	By drowning.....	38								2	3		8	10	9	4	1	1	
170	By firearms.....	391							3	11	32	31	27	97	77	65	36	12	
171	By cutting or piercing instruments.....	79									3	3	4	20	18	18	9	4	
172	By jumping from high places.....	31									3	2	1	8	10	2	3	2	
173	By crushing.....	12									1			6	3	1	1		
174	By other means.....	10											3	2	2	2	1	1	
	Homicide.....	374	2	1		1	2	5	4	21	39	58	47	97	53	26	16	1	1
197	By firearms.....	261				1	3			15	26	46	35	68	35	22	8	1	1
198	By cutting or piercing instruments.....	37		1		1				2	6	5	2	9	7	3			
199	By other means.....	76	2							4	7	7	10	20	11	4	5		
	Accidental or undefined.....	4,138	89	78	70	77	50	183	156	244	370	297	273	613	502	406	337	391	2
175	Poisoning by food.....	52	5	7	3		1	2		3	1		6	3	6		7	5	
176	Poisoning by venomous animals.....	3	1				1										1		
177	Other acute poisonings (gas excepted).....	105	5	12	5	3	3	4	1	4	11	10	6	15	17	2	7		
178	Conflagration.....	86	1	4	3	3	1	8	11	10	6	4	2	10	4	8	6	5	
179	Burns (conflagration excepted).....	221	8	10	17	28	11	16	6	5	12	14	14	26	15	11	16	12	
180	Mechanical suffocation.....	48	29	1					3	1			2	2	5	3	1		
181	Absorption of irrespirable, irritating, or poisonous gas.....	95						3		8	7	3	17	19	15	13	9		
182	Drowning.....	336	1	21	12	10	6	17	20	34	52	35	21	43	26	24	10	3	1
183	Traumatism by firearms (except in war).....	158	1		1	2	1	7	15	21	49	15	8	20	10	5	3		
184	Traumatism by cutting or piercing instruments.....	34	2					1	2	1	1	3	3	4	5	8	3	1	
185	Traumatism by fall.....	618	4	9	2	5		12	20	14	17	12	25	60	39	69	85	245	
186a	Traumatism in mines.....	31									6	3	1	9	8	2	1	1	
186b	Traumatism in quarries.....	6									2		1	2	1				
187	Traumatism by machines.....	144	2	1	1	2	1	1	2	8	15	16	20	36	24	13	6		
188a	Railroad accidents.....	320	2	1	1		1	9	7	14	33	34	26	60	51	44	26	11	
188b	Street-car accidents.....	119	1	1	2	2	2	1	4	8	7	3	16	22	22	15	13		
188c	Automobile accidents.....	1,254	6	8	14	20	17	89	55	86	93	82	83	199	184	134	110	74	
188d	Airplane and balloon accidents.....	30						1		10	9	4	5						
188e,f	Injuries by other vehicles.....	77		1	1		1	3	5	17	9	10	2	8	8	5	4	3	
188g	Landslide, other crushing.....	64		1				3		3	9	5	8	16	8	8	2	1	
189	Injuries by animals (not poisoning).....	18		1				1		1			2	1	2	4	4	2	
192	Starvation (deprivation of food or water).....	2												1				1	
193	Excessive cold.....	5												1	2	1			
194	Excessive heat.....	35	9		1					3	4	2	1	5	4	5	1		
196	Other accidental electric shocks.....	62					1	1	2	2	5	10	9	19	9	2	2		
201	Fracture (cause not specified).....	14	1							1	1		2	2	6	2			1
202	Other external violence.....	200	13	2	6	2	4	5	6	10	18	15	23	32	27	16	14	7	
203	Violent deaths of unknown causation.....	1															1		
	XV.—Ill-defined diseases.....	102	17	6	3	5	2	7	2	3	3	2	3	7	9	6	7	11	9
204	Sudden death.....	1														1			
205a	Ill-defined.....	32	4	5	3	1	1	3			1	1	1		5	1	4	2	
205b	Not specified or unknown.....	69	13	1		4	1	4	2	3	2	1	2	7	4	4	3	9	9

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	COLORADO														Age un- known		
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		65 to 74 years	75 years and over
	All causes.....	12,528	1,949	389	158	111	99	304	210	329	475	543	574	1,185	1,208	1,550	1,833	1,593	18
	I.—Epidemic, endemic, and infectious diseases.....	2,762	258	163	67	47	44	147	51	110	240	315	282	442	239	181	108	64	4
1	Typhoid and paratyphoid fever.....	67		1	2	1	1	4	8	12	8	4	5	8	7	3	2		1
7	Measles.....	216	50	81	17	11	13	28	6	1	3	2	2	1	2				
8	Scarlet fever.....	44	2	1	10	3	4	16	3			1	2	1					
9	Whooping cough.....	65	39	15	3	2	3	2					1						
10	Diphtheria.....	157	10	10	13	18	13	61	14	5	3	2	2	1	2	2			1
11a	Influenza (with pulmonary complications).....	230	57	25	7	3	4	11	2	5	8	5	6	13	14	18	31	21	
11b	Influenza (other and unspecified).....	114	17	7	1	1	2	4	3	3	4	2	2	10	11	13	17	17	
13	Mumps.....	2				1										1			
15	Cholera nostras.....	2	1	1															
16	Dysentery.....	22	10	1	1								1	2		2			
21	Erysipelas.....	42	15	3	1								1	2	5	6	3	4	1
22	Acute anterior poliomyelitis.....	7	1	2			1	1		1			1	2		1			
23	Lethargic encephalitis.....	10	1							2			2	2		1	1		
24	Meningococcus meningitis.....	15	2	1			1	2	1	2	1		4			1			
25	Other epidemic and endemic diseases.....	2	1													1			
28	Rabies.....	2				1										1			
29	Tetanus.....	3	1					1	1										
30	Mycoses.....	1																	
	Tuberculosis (all forms).....	1,639	17	15	12	6	1	14	11	77	207	290	252	375	184	117	47	13	1
31	Of the respiratory system.....	1,513	1	3	3	3		7	9	65	200	275	243	357	181	105	47	13	1
32	Of the meninges, central nervous system.....	53	15	8	9	2		4	2	2	2	3	2	3		1			
33	Of the intestines, peritoneum.....	20		1				2		4	3	3	1	1	1	4			
34	Of the vertebral column.....	11	1			1				2		2	1	2	1				
35	Of the joints.....	3												1		1			
36	Of other organs.....	13						1		1		3	3	4		4			
37a	Disseminated (acute).....	23		2			1			3	1	5	2	7	1	1			
37b	Disseminated (chronic or unspecified).....	3		1						1		1	1	1					
38	Syphilis.....	95	34				1	1	1	2	5	5	20	10	10	4	2		
40	Gonococcus infection.....	12							1	1	1	4	3	1	1	1			
41	Purulent infection, septicemia.....	15						1	1	2	1		1	3	2	3	1		
	II.—General diseases not included in Class I.....	1,166	17	4	6	3	5	11	10	10	10	16	32	113	199	283	306	139	2
	Cancer and other malignant tumors.....	837			2	1		1	2	3	3	7	24	68	146	214	252	113	1
43	Of the buccal cavity.....	20												1	3	8	2	6	
44	Of the stomach, liver.....	339								1	1	7	18	50	96	111	54	1	
45	Of the peritoneum, intestines, rectum.....	98				1						6	8	13	20	37	12		
46	Of the female genital organs.....	108										4	20	30	24	23	6		
47	Of the breast.....	78										3	7	16	27	20	5		
48	Of the skin.....	25										1	1	1	4	10	8		
49	Of other or unspecified organs.....	169		2				1	2	3	2	3	4	13	33	35	49	22	
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	6											1	1	1		1	2	
51	Acute rheumatic fever.....	27				2	7	4	2			1	6	2	2	2	1		
52	Chronic rheumatism, osteoarthritis, gout.....	15						1				1	1	3	3	4	1	1	
53	Scurvy.....	1																	
56	Rickets.....	3	2		1														
57	Diabetes mellitus.....	99	1		1		2	2		3	2	1	8	18	29	21	10		
58	Anemia, chlorosis.....	62	2			1				1	2	2	4	12	15	17	8		
60a	Exophthalmic goiter.....	23								1	1	1	2	8	4	1	1		
60b	Other diseases of the thyroid gland.....	5		1										1	2	1			
62	Diseases of the thymus gland.....	9	4	2					1				1	1	2		1		
63	Diseases of the adrenals (Addison's disease).....	6											1	1	2		1		
65a	Leukemia.....	17				1		1	1	1	1	1	5	4	4	1	1		
65b	Hodgkin's disease.....	6					1			1	1	1	3						
66	Alcoholism (acute or chronic).....	29								1		1	6	8	7	6			
67a	Chronic lead poisoning.....	3											1	1	1	1			
68	Chronic poisoning by organic substances.....	2											1	1	1	1			
69	Other general diseases.....	16	7	1	2		1		1					1	1	1	1	1	
	III.—Diseases of the nervous system and of the organs of special sense.....	1,164	24	3	4	3	1	12	11	13	6	13	21	70	147	237	330	268	1
70	Encephalitis.....	14	1							1	1	1		5	1	3		1	
71a	Simple meningitis.....	15	2		1	2		2		3				2	2		1		
71b	Nonepidemic cerebrospinal meningitis.....	11	4	1	1			2	2					1					
72	Tabes dorsalis (locomotor ataxia).....	15											2	1	6	3	3		
73	Other diseases of the spinal cord.....	36	2	1					1	1			1	4	4	7	11	4	
74a	Cerebral hemorrhage.....	792	1									2	7	15	91	171	269	236	
74b	Cerebral embolism and thrombosis.....	44											3	7	7	7	16	11	
75	Paralysis without specified cause.....	36							1					3	8	8	15	8	1
76	General paralysis of the insane.....	68										2	4	26	18	15	3		
77	Other forms of mental alienation.....	11											2	1	2	3	2	1	
78	Epilepsy.....	28		1				1	2	4	4	2	1	2	4	5			
79	Convulsions (nonpuerperal; 5 years and over).....	1											1						
80	Infantile convulsions (under 5 years).....	6	6																
81	Chorea.....	5						1	1						2	1			
83	Softening of the brain.....	2																	
84	Other diseases of the nervous system.....	41	2			1	1		2		2			6	6	8	7	6	
86a	Diseases of the ear.....	28	6					4	2	1	1	2	3	3	3	3	3	6	
86b	Diseases of the mastoid process.....	11		1	1			2	2	1		1	1		1				
	IV.—Diseases of the circulatory system.....	1,533	10	1	1	3	4	17	26	33	21	16	31	96	165	281	427	400	1
87	Pericarditis.....	7								1			1	1				2	
88	Endocarditis and myocarditis (acute).....	76	3	1	1	1	2	5	6	3	3	3	2	17	12	8	7	2	
89	Angina pectoris.....	118								1		1	1	6	17	33	40	19	
90	Other diseases of the heart.....	1,070	6			2	2	12	18	28	17	12	25	65	116	201	298	267	1
91a	Aneurysm.....	16											1	2	4	2	4	2	
91b,c	Other diseases of the arteries.....	220											1	2	14	29	68	106	



CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known
<b>COLORADO—Continued</b>																			
	XI.—Malformations.....	148	137	2	2	3			2	1				1					
159a	Congenital hydrocephalus.....	6	2	1		3													
159b	Congenital malformations of the heart.....	98	93	1	1				1	1				1					
159c	Other congenital malformations.....	44	42		1														
	XII.—Early infancy.....	753	753																
160	Congenital debility, icterus, sclerema.....	93	93																
161a	Premature birth.....	503	503																
161b	Injury at birth.....	86	86																
162	Other diseases peculiar to early infancy.....	67	67																
163	Lack of care.....	4	4																
164	XIII.—Old age (senility).....	107															12	94	1
	XIV.—External causes.....	1,093	34	45	13	13	21	50	54	63	97	66	80	151	112	110	83	98	3
	Suicide.....	164						1	6	16	17	15	32	26	28	17	6		
165	By poisons (gas or corrosives excepted).....	18							2	4	4	3	2	1	2	1	1	1	
166	By corrosive substances.....	17						1	1	5	2	1	2	1	2	2	2	2	
167	By poisonous gas.....	12							1	1	2	1	4	1	1	2	2	1	
168	By hanging or strangulation.....	14									1	1	4	2	5	2	1		
169	By drowning.....	6							1	1	1	1	1	1	1	2	1		
170	By firearms.....	79							1	6	8	9	18	16	11	10	1		
171	By cutting or piercing instruments.....	10										1	1	4	3	3	1		
172	By jumping from high places.....	3													3	3			
173	By crushing.....	2									1							1	
174	By other means.....	3													1				
	Homicide.....	100	1	1	1	1		1	4	16	13	14	18	14	9	5			2
197	By firearms.....	70							2	14	8	12	11	11	6	5			1
198	By cutting or piercing instruments.....	8								2	3	2	2	3	1				
199	By other means.....	22	1	1	1	1		1	2	2	2	2	5	3	2	2			1
	Accidental or undefined.....	829	33	44	13	12	20	50	52	53	65	36	51	101	72	73	61	92	1
175	Poisoning by food.....	14	3	1	1	1	1	1	1	1	1	2	1	2	1	1	1	1	1
176	Poisoning by venomous animals.....	1						1											
177	Other acute poisonings (gas excepted).....	21	7			1	1	1	1	2	3	1	1	1	3				
178	Conflagration.....	19	2	1	1	3	1	3	1	1	1	1	1	1	2			1	
179	Burns (conflagration excepted).....	33	3	6	3	2	3	2	2	1	1	2	2	7	2	1		1	
180	Mechanical suffocation.....	24	14	1				1		2	1	2				1	2		
181	Absorption of irrespirable, irritating, or poisonous gas.....	12	1					1	1	1	1		1	2	1	2	1	1	
182	Drowning.....	77	1	11	6	2	3	8	10	6	8		5	6	6	4	1		
183	Traumatism by firearms (except in war).....	35				2	1	3	9	6	4	2	2	3	2		1		
184	Traumatism by cutting or piercing instruments.....	9	1	1				1	4	3			2	2	2	1	1	69	
185	Traumatism by fall.....	131	3				2	4	4	3	1	4	6	3	15	17			
186a	Traumatism in mines.....	55							3	10	4	7	18	10	3				
186b	Traumatism in quarries.....	1												1					
187	Traumatism by machines.....	15							1	1	6	1	3	2	1				
188a	Railroad accidents.....	76	1	1			1	1	3	10	5	8	11	12	6	12	5		
188b	Street-car accidents.....	13	1							1	2	1	2	1	2	3	2		
188c	Automobile accidents.....	158	1	3	1	1	7	20	7	15	14	7	24	15	15	15	6		
188e,f	Injuries by other vehicles.....	37	3	1	1	2		4	2	2	4		7	4	2	5	4	3	
188g	Landslide, other crushing.....	4	1							2						1			
189	Injuries by animals (not poisoning).....	6						1						2	1	2	1		
193	Excessive cold.....	9								2				1	1	2	1	1	
195	Lightning.....	9							3	1				1	1	2			
196	Other accidental electric shocks.....	13						1	2	3	2	1	2	1					1
201	Fracture (cause not specified).....	1												1	1				
202	Other external violence.....	51	3	8		1	8	5	1		1	2	9	7	5		1		
	XV.—Ill-defined diseases.....	46	8	5		1	1	1	2	1			1	5	1	6	7	6	1
204	Sudden death.....	1																1	
205a	Ill-defined.....	24	1	4		1			1	1				4	1	4	3	3	1
205b	Not specified or unknown.....	21	7	1			1	1	1				1	1	2	4	2	2	

CONNECTICUT

All causes.....	16,989	2,180	362	194	137	90	371	242	326	357	478	566	1,330	1,856	2,497	2,823	3,172	3
I.—Epidemic, endemic, and infectious diseases.....	2,098	171	133	67	61	27	102	59	119	149	198	183	323	208	155	87	56	
1 Typhoid and paratyphoid fever.....	38			1			1	1	5	4	2	5	10	6	3			
5 Malaria.....	4													2			2	
6 Smallpox.....	5								1		2		1	2		1		
7 Measles.....	45	16	16	2	3	1	2	1	1			1	2					
8 Scarlet fever.....	64	4	8	9	11	2	15	4	5	3	1		1					
9 Whooping cough.....	74	40	23	9	1		1											
10 Diphtheria.....	167	14	15	18	32	14	48	14	1	4	2	1	1	1	1	1		
11a Influenza (with pulmonary complications).....	165	20	25	3	3	1	2	3	2	5	8	19	14	21	18	19		
11b Influenza (other and unspecified).....	67	13	4	1			1	4	2	1	5	10	2	3	8	13		
13 Mumps.....	2																	1
15 Cholera nostras.....	1					1												
16 Dysentery.....	8		1				1				1		2		2	1	4	
21 Erysipelas.....	40	18							1	1	1	1	4	3	7	1		
22 Acute anterior poliomyelitis.....	22	1	3	4		1	5	5	1		2							
23 Lethargic encephalitis.....	42		5	2	2	2	7	2	2	2		3	4	6	2	2	1	
24 Meningococcus meningitis.....	16	5	1	2	1	1		2	2					2				
25 Other epidemic and endemic diseases.....	4	3				1												
29 Tetanus.....	18	2					1	1	3		2	1	3	3		1	1	
30 Mycoses.....	2			1							1							

MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known
<b>CONNECTICUT—Continued</b>																			
<b>I.—Epidemic, endemic, and infectious diseases—Continued</b>																			
	Tuberculosis (all forms).....	1,230	20	31	15	8	3	23	17	92	127	170	151	250	153	109	49	12	
31	Of the respiratory system.....	1,044	3	9	2	2		7	10	79	120	153	138	225	141	100	43	12	
32	Of the meninges, central nervous system.....	86	16	19	8	5	2	10	1	6	2	5	1	7	2		2		
33	Of the intestines, peritoneum.....	48		1	3	1	1	3	3	4	3	6	7	9	1	3	3		
34	Of the vertebral column.....	11			1			1	1	1		1	1	4		1	1		
35	Of the joints.....	4		1				1							1	1			
36	Of other organs.....	17	1					1	1	1		1	2	3	5	2	1		
37a	Disseminated (acute).....	17		1	1					1	1	4	2	2	3	1			
37b	Disseminated (chronic or unspecified).....	3						1		1		1							
38	Syphilis.....	59	10							2	4	2	5	12	12	8	3	1	
40	Gonococcus infection.....	7	1							1	1	3	1					1	
41	Purulent infection, septicemia.....	18	3	1						1	2	1	1	4	3	1	1		
<b>II.—General diseases not included in Class I.....</b>																			
		2,239	36	6	11	1	6	29	19	25	15	29	57	183	404	568	518	332	
	Cancer and other malignant tumors.....	1,579	1	4	4	1	1	9	2	5	8	15	31	128	306	417	387	280	
43	Of the buccal cavity.....	60											1	6	10	12	16	15	
44	Of the stomach, liver.....	550							1	1	1	2	4	30	109	158	153	92	
45	Of the peritoneum, intestines, rectum.....	248	1			1		3			2	4	6	15	32	71	69	44	
46	Of the female genital organs.....	219						1			1	5	10	30	57	62	33	15	
47	Of the breast.....	161									2		6	22	36	40	35	20	
48	Of the skin.....	43			1		1							4	10	8	5	14	
49	Of other or unspecified organs.....	298		4	3			5	2	4	2	4	4	21	52	66	71	60	
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	9						1			1				1	2	1	3	
51	Acute rheumatic fever.....	67					4	14	11	8	4		1	1	2	7	4	6	
52	Chronic rheumatism, osteoarthritis, gout.....	18										1			2	2	5	8	
54	Pellagra.....	2												1					
56	Rickets.....	6	3		1			2		3		3	3	11	40	90	89	45	
57	Diabetes mellitus.....	290					1	3	2	3				3	11	23	18	7	
58	Anemia, chlorosis.....	84	1						1	2	1	4	3	8	16	23	18	7	
59	Diseases of the pituitary gland.....	2												1					
60a	Exophthalmic goiter.....	17								1			1	5	5	2	3		
60b	Other diseases of the thyroid gland.....	4																	
61	Diseases of the parathyroid glands.....	4																	
62	Diseases of the thymus gland.....	6	1	1															
63	Diseases of the adrenals (Addison's disease).....	7										2	2			1	1	1	
64	Diseases of the spleen.....	2																	
65a	Leukemia.....	34			4				1	3				4	11	2	7	2	
65b	Hodgkin's disease.....	13	2						1	2	1	1	1	4	2	7	2		
66	Alcoholism (acute or chronic).....	63										1	1	11	14	18	12	7	
67a	Chronic lead poisoning.....	3	1												2				
67b	Other chronic mineral poisoning.....	1												1					
68	Chronic poisoning by organic substances.....	2										1				1			
69	Other general diseases.....	24	18	1	1				1							1		2	
<b>III.—Diseases of the nervous system and of the organs of special sense.....</b>																			
		2,022	45	18	8	3	2	23	17	13	6	21	23	95	223	410	528	587	
70	Encephalitis.....	14		3	2			2		2	1	1		1	1	1			
71a	Simple meningitis.....	52	11	5	4	2		8	5	1	3		3	1	1		4	4	
71b	Nonepidemic cerebrospinal meningitis.....	13	2	2	1		1	2			1		1	1	2				
72	Tabes dorsalis (locomotor ataxia).....	29												1	13	8	1		
73	Other diseases of the spinal cord.....	43		1					1	2			1	6	7	13	7	5	
74a	Cerebral hemorrhage.....	1,511							1	1	1	4	2	41	154	333	453	522	
74b	Cerebral embolism and thrombosis.....	62						1	1	1		2		2	5	11	20	20	
75	Paralysis without specified cause.....	28						1						2	4	6	4	11	
76	General paralysis of the insane.....	67						1				2	5	17	21	11	4	7	
77	Other forms of mental alienation.....	15											1	4	4	2	3	1	
78	Epilepsy.....	33		1	1			2	1	4	3	4	3	7	1	5	1		
79	Convulsions (nonpuerperal; 5 years and over).....	1							1										
80	Infantile convulsions (under 5 years).....	24	24																
82	Neuralgia and neuritis.....	1																1	
83	Softening of the brain.....	10															3	6	
84	Other diseases of the nervous system.....	77	1	2		1		2	2	1	1	3	4	7	16	18	18	6	
85	Diseases of the eye and annexa.....	1														1			
86a	Diseases of the ear.....	34	6	3			1	5	4	2		2	4	4	1	3	2		
86b	Diseases of the mastoid process.....	7	1	1				1					2	1			1		
<b>IV.—Diseases of the circulatory system.....</b>																			
		3,330	14	4	4	4	5	20	29	37	33	35	51	142	355	613	896	1,087	1
87	Pericarditis.....	7							1				1		1		4	5	
88	Endocarditis and myocarditis (acute).....	119	7	1	3	1	2	6	6	6	9	10	9	22	8	12	5	12	
89	Angina pectoris.....	208									1		2	11	37	49	73	35	
90	Other diseases of the heart.....	2,580	3	2	1	2	3	13	22	31	22	23	36	105	282	507	702	825	1
91a	Aneurysm.....	23											1	1	6	6	7	2	
91b,c	Other diseases of the arteries.....	342											1	1	9	32	92	207	
92	Embolism and thrombosis (not cerebral).....	33								1	2		1	1	10	5	10	4	
93	Diseases of the veins.....	7											1		1	2	2	1	
94	Diseases of the lymphatic system.....	7	3	1			1							1					
95	Hemorrhage without specified cause.....	1	1																
96	Other diseases of the circulatory system.....	3													1		1	1	
<b>V.—Diseases of the respiratory system.....</b>																			
		1,646	321	107	43	24	7	33	12	21	20	24	38	115	149	182	236	314	
97a	Diseases of the nasal fossae.....	3		1											1		1		
97b	Diseases of the nasal fossae annexa.....	3									1				2				
98	Diseases of the larynx.....	8	2	1	1	1		1					1	1			3	8	
99a	Acute bronchitis.....	40	24	2	1			1						1					
99b	Chronic bronchitis.....	39		1						1					6	7	9	13	
99c,d	Bronchitis (unspecified).....	30	8												2	1	3	16	
100a	Broncho-pneumonia.....	666	196	60	21	11	2	10	6		5	3	7	22	39	55	82	147	

CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

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CONNECTICUT—Continued																			
V.—Diseases of the respiratory system—Continued																			
100b	Capillary bronchitis.....	11	4	1				1							1		2	2	
101a	Lobar pneumonia.....	717	75	29	17	10	5	18	4	17	12	20	27	85	89	102	114	93	
101b	Pneumonia (unspecified).....	32	5	2					1				1	1	1	4	5	11	
102	Pleurisy.....	47	5	10	3	2		1		3		1	1		6	4	7	4	
103	Congestion and hemorrhagic infarct of the lung.....	23	1						1								2	5	14
105	Asthma.....	19						1						1	1	6	3	6	
106	Pulmonary emphysema.....	1														1			
107	Other diseases of the respiratory system (tuberculosis excepted).....	7	1										1	2	1		2		
VI.—Diseases of the digestive system																			
		1,216	318	61	18	18	13	38	23	27	26	38	45	103	148	118	104	118	
108	Diseases of the mouth and annexe.....	10	2	1			1		1					3	1		1		
109b	Other diseases of the pharynx, tonsils.....	45	5	2	4	2	3	10		3		3	4	4	1	2			
111a	Ulcer of the stomach.....	61							1		3	2	3	9	11	9	10	13	
111b	Ulcer of the duodenum.....	23									1	1	5	6	6	1	3		
112	Other diseases of the stomach (cancer excepted).....	55	9	4		1						2	3	6	7	2	4	17	
113	Diarrhea and enteritis (under 2 years).....	323	278	45															
114	Diarrhea and enteritis (2 years and over).....	96			7	13	4	8	1	1	1		4	8	8	4	17	20	
116	Diseases due to other intestinal parasites.....	1					1												
117	Appendicitis and typhlitis.....	186		1	3	1	4	16	16	19	13	16	11	22	29	23	7	5	
118a	Hernia.....	64	1	3								1	6	11	15	15	15	11	
118b	Intestinal obstruction.....	89	20	3	3	1		2	2	2	1	5	1	6	9	12	7	15	
119	Other diseases of the intestines.....	20		1				1	1					4	4	2	3	4	
120	Acute yellow atrophy of the liver.....	10									2	2	1	1	2			2	
122	Cirrhosis of the liver.....	88											2	9	26	20	17	14	
123	Biliary calculi.....	78										3	6	9	23	17	11	9	
124	Other diseases of the liver.....	41	1							2	1	2	1	8	5	8	6	7	
125	Diseases of the pancreas.....	6									1		1	1	2		1		
126	Peritonitis without specified cause.....	20	2	1	1			1	1			2	2	1	3	3	2	1	
VII.—Nonvenereal diseases of the genito-urinary system and annexe																			
		1,437	12	3	3			8	4	7	11	18	28	128	194	267	329	425	
128	Acute nephritis (including unspecified under 10 years).....	52	3	1	2			4		2	2	2	2	7	6		7	5	
129	Chronic nephritis (including unspecified 10 years and over).....	1,182						1	3	3	4	11	18	87	157	229	292	377	
131	Other diseases of the kidneys and annexe.....	51	9	2	1			3	1	1		3	1	4	9	11	5	1	
132	Calculi of the urinary passages.....	10											3	3	2	3	2		
133	Diseases of the bladder.....	11											1	1	2	2		8	
134	Diseases of the urethra, etc.....	5											1	2				2	
135	Diseases of the prostate.....	57											1	2	5	20	29		
136	Nonvenereal diseases of the male genital organs.....	1															1		
137	Cysts, other benign tumors of the ovary.....	7								1	1			2	2	1		1	
138	Salpingitis and pelvic abscess (female).....	21							1	2	2	4	6	5	1				
139	Benign tumors of the uterus.....	29								1	1		12	7	4	2	2		
140	Nonpuerperal uterine hemorrhage.....	1											1	1					
141	Other diseases of the female genital organs.....	10									1		2	3	2	2			
VIII.—The puerperal state																			
		181							10	21	45	48	55	2					
143	Accidents of pregnancy.....	15								2	1	3	5	4					
144	Puerperal hemorrhage.....	23							1	1	5	6	9	1					
145	Other accidents of labor.....	20							2	2	4	3	8	1					
146	Puerperal septicemia.....	68							4	8	23	20	13						
147	Puerperal phlegmasia alba dolens, embolus, etc.....	5										2	1	2					
148	Puerperal albuminuria and convulsions.....	48							1	9	8	11	19						
149	Following childbirth (undefined).....	1											1						
150	Puerperal diseases of the breast.....	1											1						
IX.—Diseases of the skin and of the cellular tissue																			
		48	5	1	1	1		1	1	3	1		3	2	3	8	8	10	
151	Gangrene.....	14						1							1	2	5	5	
152	Furuncle.....	9	1							2			1			3	1	1	
153	Acute abscess.....	12	2		1	1			1	1			1	2		2			
154	Other diseases of the skin and annexe.....	13	2	1									1		2	1	2	4	
X.—Diseases of the bones and of the organs of locomotion																			
		37				1	1	5	5	3		3	1	2	3	4	4	5	
155	Diseases of the bones (tuberculosis excepted).....	30				1	1	5	5	2		2	1	2	2	3	2	4	
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	7								1		1			1	1	2	1	
XI.—Malformations																			
		202	183	7	4	2	1	4		1									
159a	Congenital hydrocephalus.....	25	20	3			1	1											
159b	Congenital malformations of the heart.....	98	87	3	3	1	3			1									
159c	Other congenital malformations.....	79	76	1	1	1													
XII.—Early infancy																			
		1,036	1,036																
160	Congenital debility, icterus, sclerema.....	126	126																
161a	Premature birth.....	565	565																
161b	Injury at birth.....	264	264																
162	Other diseases peculiar to early infancy.....	77	77																
163	Lack of care.....	4	4																
164	XIII.—Old age (senility).....	91															9	82	



MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	CONNECTICUT—Continued														Age un-known		
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		65 to 74 years	75 years and over
	XIV.—External causes.....	1,347	24	20	32	22	28	108	73	60	74	64	86	174	158	167	103	152	2
	Suicide.....	157								1	9	2	14	31	30	43	16	10	1
165	By poisons (gas or corrosives excepted).....	15									1		1	5	2	3	4	1	
166	By corrosive substances.....	13											2	5	2	3	3		
167	By poisonous gas.....	29								1	2	1	2	2	4	4	4	2	
168	By hanging or strangulation.....	41									1		3	3	10	14	7	3	
169	By drowning.....	6											1	2	2	1			
170	By firearms.....	36									5	1	3	4	7	6	4	2	
171	By cutting or piercing instruments.....	11												2	4	4		1	
172	By jumping from high places.....	2											2						
173	By crushing.....	3												2					
174	By other means.....	1																	1
	Homicide.....	52	1		1					4	4	2	11	15	4	7	2	1	
197	By firearms.....	21								1	1	1	6	5	1	4	1	1	
198	By cutting or piercing instruments.....	8								2	1	1	2	2					
199	By other means.....	23	1		1					1	1	1	3	8	3	3	1		
	Accidental or undefined.....	1,138	23	20	31	22	28	108	73	55	61	60	61	128	124	117	85	141	1
175	Poisoning by food.....	12	1		3		1	1		2			1	4	4	2		1	
177	Other acute poisonings (gas excepted).....	21		2	1		2			1	1	2	1	1	1	1		1	
178	Conflagration.....	22			2	1	1	3		1	2	2	1	1	1	3	1		
179	Burns (conflagration excepted).....	94	4	11	14	10	11	9	3	2	1	3	4	6	3	1	5	6	
180	Mechanical suffocation.....	10	8					1							1				
181	Absorption of irrespirable, irritating, or poisonous gas.....	55	1								2	3	2	12	8	10	10	7	
182	Drowning.....	139		2			1	28	38	15	8	6	5	15	10	8	2		1
183	Traumatism by firearms (except in war).....	14				1	3	2	1	4	1					1	1		
184	Traumatism by cutting or piercing instruments.....	11	1		1					2	3	1	1	3	1	1		2	
185	Traumatism by fall.....	218	1	3	3		3	8	1	2	3	3	10	18	15	31	28	89	
186b	Traumatism in quarries.....	2								1				1					
187	Traumatism by machines.....	25								2	2	3	3	4	6	1	1		
188a	Railroad accidents.....	69			1			2	4	2	1	3	3	9	11	22	5	4	4
188b	Street-car accidents.....	38			2		1	2	4	4	3	3	6	11	4	4	4	5	6
188c	Automobile accidents.....	277	1		2	7	7	40	19	19	27	19	14	31	29	34	17	11	
188d	Airplane and balloon accidents.....	1									1								
188e,f	Injuries by other vehicles.....	38	1			1		5	2	3	3		2	4	3	4	2	3	
188g	Landslide, other crushing.....	8												2	4	1	1	1	
189	Injuries by animals (not poisoning).....	5						1							1	1	1	2	
193	Excessive cold.....	6												1	1	2		2	
194	Excessive heat.....	7	2		1										1		3		
195	Lightning.....	4						1								1			
196	Other accidental electric shocks.....	9						1		2		2	1	3					
201	Fracture (cause not specified).....	11						1		1		1	3	3	1			3	
202	Other external violence.....	47	3	2	2	1		2		1	1	4	3	6	8	6	4	4	
	XV.—Ill-defined diseases.....	59	15	2	3						1	3	3	8	9	5	6	4	
04	Sudden death.....	7	1		1						1	1		2				1	
205a	Ill-defined.....	28	5	2	1							1	1	3	6	4	3	2	
205b	Not specified or unknown.....	24	9		1							2	3	3	3	1	3	1	

DELAWARE

All causes.....		3,015	420	79	37	17	13	58	37	68	91	87	102	227	290	405	535	545	4
I.—Epidemic, endemic, and infectious diseases.....		424	48	18	11	9	3	22	13	27	43	31	41	56	34	25	21	22	
1	Typhoid and paratyphoid fever.....	16						3		5	1	1	2	3	1				
5	Malaria.....	1						1											
7	Measles.....	1		1															
8	Scarlet fever.....	6				1	2	2			1								
9	Whooping cough.....	23	15	5		1		1											
10	Diphtheria.....	22		5	2	5	1	6	2	1	1								
11a	Influenza (with pulmonary complications).....	22	8	1	2						1	1	1	3	1	1		3	
11b	Influenza (other and unspecified).....	24	4	1	3			2	1				2	3				8	
13	Mumps.....	1						1											
16	Dysentery.....	4	1			1												2	
21	Erysipelas.....	7	3					1				1					1	1	
22	Acute anterior poliomyelitis.....	3		1	1			1											
24	Meningococcus meningitis.....	3	1		1			1											
29	Tetanus.....	3	1					1											
30	Mycoses.....	2	2										1						
	Tuberculosis (all forms).....	266	8	3	2			2	9	19	40	28	31	46	29	22	19	8	
31	Of the respiratory system.....	237	6	1	1			1	6	16	38	26	30	45	26	21	13	7	
32	Of the meninges, central nervous system.....	5	2	1	1											1			
33	Of the intestines, peritoneum.....	10		1				1	2	2			1		1		2		
34	Of the vertebral column.....	3								1		1						1	
35	Of the joints.....	1													1				
36	Of other organs.....	4							1					1	1			1	
37a	Disseminated (acute).....	3									2							1	
37b	Disseminated (chronic or unspecified).....	3										1						2	
38	Syphilis.....	13	5	1								1	3		2	1			
40	Gonococcus infection.....	2								1			1	1					
41	Purulent infection, septicemia.....	5				1							1		1	1	1		
II.—General diseases not included in Class I.....		309	4	2	1				2		6	7	7	28	55	85	68	43	1
Cancer and other malignant tumors.....		218										1	2	19	42	60	54	39	1
43	Of the buccal cavity.....	10												2	2	1	3	2	
44	Of the stomach, liver.....	92												5	19	26	25	16	1
45	Of the peritoneum, intestines, rectum.....	33										1		1	5	10	9	7	
46	Of the female genital organs.....	23												7	3	7	4	2	
47	Of the breast.....	20												2	6	6	2	4	



MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
DELAWARE—Continued																			
	VII.—Nonvenereal diseases of the genito-urinary system and annexa.....	343	4		2				1	3	2	5	8	34	30	65	88	101	
128	Acute nephritis (including unspecified under 10 years).....	24	4		2					1		2		6	3	1	2	3	
129	Chronic nephritis (including unspecified 10 years and over).....	294							1	1	2	2	7	22	26	61	81	91	
131	Other diseases of the kidneys and annexa.....	3										1				1	1	2	
133	Diseases of the bladder.....	3															1	1	
134	Diseases of the urethra, etc.....	2								1								1	
135	Diseases of the prostate.....	7														1	3	1	
137	Cysts, other benign tumors of the ovary.....	3												2		1			
138	Salpingitis and pelvic abscess (female).....	1												1					
139	Benign tumors of the uterus.....	6											1	3	1				1
	VIII.—The puerperal state.....	34								8	7	6	7	5	1				
143	Accidents of pregnancy.....	2										1							
144	Puerperal hemorrhage.....	2									2								
145	Other accidents of labor.....	5									3								
146	Puerperal septicemia.....	14								2		4	4	1	3	1			
148	Puerperal albuminuria and convulsions.....	11								6	1	1	2	1					
	IX.—Diseases of the skin and of the cellular tissue.....	10	3	1		1			1							1	1	2	
151	Gangrene.....	5	1													1	1	2	
152	Furuncle.....	1		1															
153	Acute abscess.....	2				1			1										
154	Other diseases of the skin and annexa.....	2	2																
	X.—Diseases of the bones and of the organs of locomotion.....	4						1	2				1						
155	Diseases of the bones (tuberculosis excepted).....	3						1	1				1						
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	1							1										
	XI.—Malformations.....	28	28																
159a	Congenital hydrocephalus.....	1	1																
159b	Congenital malformations of the heart.....	19	19																
159c	Other congenital malformations.....	8	8																
	XII.—Early infancy.....	144	144																
160	Congenital debility, icterus, sclerema.....	27	27																
161a	Premature birth.....	91	91																
161b	Injury at birth.....	13	13																
162	Other diseases peculiar to early infancy.....	13	13																
164	XIII.—Old age (senility).....	34															3	31	
	XIV.—External causes.....	260	6	8	7	4	3	14	6	16	20	22	12	30	28	26	38	20	
	Suicide.....	22								1	1	2		2	6	5	5		
166	By corrosive substances.....	1													1				
167	By poisonous gas.....	5									1					3	1		
168	By hanging or strangulation.....	5												1		2	2		
169	By drowning.....	1								1									
170	By firearms.....	9										2			5		1		
171	By cutting or piercing instruments.....	1												1			1		
	Homicide.....	17								1	1	3	2	5	3	1	1		
197	By firearms.....	10									1	2	1	4	1	1	1		
198	By cutting or piercing instruments.....	5									1		1	1	2				
199	By other means.....	2										1					1		
	Accidental or undefined.....	221	6	8	7	4	3	14	6	14	18	17	10	23	19	20	32	20	
178	Conflagration.....	2												1					
179	Burns (conflagration excepted).....	33	2	4	6	3	1	5	1		1	2	1	3	1	1	3		
180	Mechanical suffocation.....	3	3																
181	Absorption of irrespirable, irritating, or poisonous gas.....	5													1		1	3	
182	Drowning.....	26		1	1			4	1	2	5	2	2	5	1	2			
183	Traumatism by firearms (except in war).....	3		1									1						
184	Traumatism by cutting or piercing instruments.....	2																	
185	Traumatism by fall.....	40	1						1	2		1	1	1	2	9	10	12	
186b	Traumatism in quarries.....	1								1									
187	Traumatism by machines.....	5								2		1							
188a	Railroad accidents.....	19						1			2	1		4	3	3	3		
188b	Street-car accidents.....	1											2	1	2	6	6	2	3
188c	Automobile accidents.....	46		1		1		4	3	3	3	4	1	2	6	6	2	8	3
188d	Injuries by other vehicles.....	6								1	1	1			1	1	1	2	
189	Injuries by animals (not poisoning).....	4								1	1						1		
193	Excessive cold.....	2												1					1
194	Excessive heat.....	3		1											1				
196	Other accidental electric shocks.....	5					1				2			1	1	1			
201	Fracture (cause not specified).....	1									1								
202	Other external violence.....	14								1	1	3			1	1	2	4	1
	XV.—Ill-defined diseases.....	3		2											1				
205a	Ill-defined.....	3		2										1					



MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	DISTRICT OF COLUMBIA—Continued																	75 years and over	Age un-known
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years				
	III.—Diseases of the nervous system and of the organs of special sense	White Colored	512 229	14 6	2 2	2 2	1 1	1 1	4 1	4 3	4 3	4 5	9 4	13 3	41 27	62 48	103 64	111 47	137 15		
70	Encephalitis	W C	2 3	1							1								1		
71a	Simple meningitis	W C	12 3	4 1	1 1	1 1	1 1	1 1	1 1				1			1					
71b	Nonepidemic cerebrospinal meningitis	W C	1 1	1													2	1			
72	Tabes dorsalis (locomotor ataxia)	W C	2 2													1	1	1			
73	Other diseases of the spinal cord	W C	15 2									1	1		1	1	5	5	1		
74a	Cerebral hemorrhage	W C	350 152									1	1	1	10	45	78	91	123		
74b	Cerebral embolism and thrombosis	W C	13 2	1								2	2		2	1	5	2	3		
75	Paralysis without specified cause	W C	11 6												1		2	4	5		
76	General paralysis of the insane	W C	47 32									1	2	5	23	8	5	1	2		
77	Other forms of mental alienation	W C	8 8									1	1		1	4	1				
78	Epilepsy	W C	7 7								1	1	3	2	1	1	1				
80	Infantile convulsions (under 5 years)	W C	3 1	2 1	1						1										
81	Chorea	W C	1 2					1							1		1				
82	Neuralgia and neuritis	W C	2 3														1				
83	Softening of the brain	W C	1 1														1		2		
84	Other diseases of the nervous system	W C	21 5					1		1	1	1	1	1	3	3	3	6	1		
85	Diseases of the eye and annexa	W C	1 9						1				1			1					
86a	Diseases of the ear	W C	1 1	6		1							1			1					
86b	Diseases of the mastoid process	W C	11 1	1				2	2	1				1	1	1	1	1			
	IV.—Diseases of the circulatory system	White Colored	875 459	2 2	1 1				2 3	6 2	4 4	7 10	10 14	11 12	42 59	86 125	176 101	245 62	283 64		
87	Pericarditis	W C	1 1												1	1					
88	Endocarditis and myocarditis (acute)	W C	35 52					1	1	2	1	5	8	11	1	2	3	2			
89	Angina pectoris	W C	40 3										4	4	4	11	8	13			
90	Other diseases of the heart	W C	668 359	2 2	1			2	5	2	5	3	2	21	76	151	200	199			
91a	Aneurysm	W C	8 2											1	2	3	2	2			
91b,c	Other diseases of the arteries	W C	107 41										1	1	1	9	31	64			
92	Embolism and thrombosis (not cerebral)	W C	11 1								1	1		2	6	9	12	14			
93	Diseases of the veins	W C	3 3								1	1					1	1			
94	Diseases of the lymphatic system	W	2		1									1							
	V.—Diseases of the respiratory system	White Colored	337 326	38 70	11 23	8 6	2 2	1 6	4 4	1 4	4 14	8 11	6 18	10 22	26 42	37 46	58 24	55 18	68 20		
97b	Diseases of the nasal fossae annexa	W C	7 1									2	2		1			2			
98	Diseases of the larynx	W C	2 2										1					1			
99a	Acute bronchitis	W C	7 4	2									2					5			
99b	Chronic bronchitis	W C	11 1	1											1		4	6			
99c,d	Bronchitis (unspecified)	W C	8 5	1											1		2	5			
100a	Broncho-pneumonia	W C	112 133	28 53	5 17	6 4		3		1	4	1	2	1	3	6	19	17			
100b	Capillary bronchitis	W C	2 11															22			
101a	Lobar pneumonia	W C	155 151	7 8	6 4	1 2		1	1	2	7	5	14	6	21	32	32	25			
101b	Pneumonia (unspecified)	W C	18 6	1							1	1	1	1	2	1	1	1			
102	Pleurisy	W C	9 5							1	1				3			1			
103	Congestion and hemorrhagic infarct of the lung	W C	7 2	1											2		1	3			
104	Gangrene of the lung	W C	1 2											1		1					
105	Asthma	W C	4 2	1											1	1		1			
106	Pulmonary emphysema	W C	1 1												1	1					
107	Other diseases of the respiratory system (tuberculosis excepted)	W C	3 1												1	2					
	VI.—Diseases of the digestive system	White Colored	332 167	69 41	15 8	6 2	8 3	2 1	6 5	2 2	5 7	12 12	8 11	17 9	41 23	45 22	42 10	31 9	23 2		
108	Diseases of the mouth and annexa	W C	1 1													1					
109b	Other diseases of the pharynx, tonsils	W C	16 1		2			1	3				1	2	1	3	2	1			
111a	Ulcer of the stomach	W C	15 4								1				4	3	6	1			

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	DISTRICT OF COLUMBIA—Continued													75 years and over	Age un- known	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years			55 to 64 years
VI.—Diseases of the digestive system—Continued																		
111b	Ulcer of the duodenum.....	W 7													4	2	1	
112	Other diseases of the stomach (cancer excepted).....	W 17 C 10	1	1		1	1							2	2	1	4	3
113	Diarrhea and enteritis (under 2 years).....	W 77 C 47	66	11													2	1
114	Diarrhea and enteritis (2 years and over).....	W 25 C 15			5	5		1			2	1	1		2		3	5
116	Diseases due to other intestinal parasites.....	W 1													1			
117	Appendicitis and typhlitis.....	W 63 C 26				2		2	1	3	4	3	8	14	14	6	3	3
118a	Hernia.....	W 11 C 25		1						1	1	1	1	3	3	3	2	3
118b	Intestinal obstruction.....	W 23 C 3	1		1	1			1	1	4	2	4	4	1	1	1	3
119	Other diseases of the intestines.....	W 1 C 6		1			1							2	2		1	1
120	Acute yellow atrophy of the liver.....	W 1												1				1
122	Cirrhosis of the liver.....	W 18 C 11									1	2	3	3	4	5	5	2
123	Biliary calculi.....	W 18 C 2										1	1	3	5	4	3	2
124	Other diseases of the liver.....	W 22 C 2										1	1	2	7	5	5	1
125	Diseases of the pancreas.....	W 7 C 2										1	1	2	1	2	1	
126	Peritonitis without specified cause.....	W 6 C 4	1		1					1		1	1	1	1	1		
VII.—Nonvenereal diseases of the gen- ito-urinary sys- tem and annexa..																		
		White 441 Colored 227	1	1	1		3	1	2	2	1	8	9	26	60	91	119	121
128	Acute nephritis (including unspeci- fied under 10 years).....	W 14 C 23		1		1		2				2	2	3	1	1	1	2
129	Chronic nephritis (including unspeci- fied 10 years and over).....	W 370 C 162							1	1	1	1	3	5	11	4	106	108
131	Other diseases of the kidneys and annexa.....	W 12 C 1	1		1		1					1	4	5	16	41	38	14
132	Calculi of the urinary passages.....	W 3 C 2												1		2	2	2
133	Diseases of the bladder.....	W 1 C 1														1		1
134	Diseases of the urethra, etc.....	W 1 C 2												1	1			
135	Diseases of the prostate.....	W 21 C 11												1	1	2	9	8
137	Cysts, other benign tumors of the ovary.....	W 5 C 1										1			3	1		3
38	Salpingitis and pelvic abscess (female).....	W 5 C 8									1	1	1	5	2			
139	Benign tumors of the uterus.....	W 4 C 9												1	1	1		
141	Other diseases of the female genital organs.....	W 5 C 2											2	5	1		1	
VIII.—The puerperal state.....																		
		White 59 Colored 54							5	13	13	12	15	1				
143	Accidents of pregnancy.....	W 4 C 4							1	3	1	2						
144	Puerperal hemorrhage.....	W 6 C 2							1	1	2	2						
145	Other accidents of labor.....	W 7 C 1								2	1	3	1					
146	Puerperal septicemia.....	W 27 C 26							3	3	8	5	8					
147	Puerperal phlegmasia alba dolens, embolus, etc.....	W 2 C 15							1	6	1	4	4	1				
148	Puerperal albuminuria and convul- sions.....	W 15 C 19							6	5	2	4	2					
IX.—Diseases of the skin and of the cellular tissue.....																		
		White 9 Colored 10	1					1		1		1		1	1	3	2	1
151	Gangrene.....	W 2 C 4												1	1	2	1	1
152	Furuncle.....	W 2 C 2											1		1		2	
153	Acute abscess.....	W 3 C 3					1			1						1	1	
154	Other diseases of the skin and annexa.....	W 2 C 1	1													1		1
X.—Diseases of the bones and of the organs of locomotion.....																		
		White 7 Colored 7			2		2				3	2	1	1			1	1
155	Diseases of the bones (tuberculosis excepted).....	W 6 C 5				1		2			3	1		1			1	
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	W 1 C 1				1						1					1	
158	Other diseases of the organs of loco- motion.....	W 1											1					



CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	FLORIDA													75 years and over	Age un- known		
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years			55 to 64 years	65 to 74 years
	All causes.....	9,297 6,564	1,264 926	321 233	159 93	107 73	52 47	182 107	130 120	232 281	306 470	286 415	302 384	725 915	906 935	1,201 631	1,553 447	1,539 419	32 68
	I.—Epidemic, endemic, and infectious diseases.....	1,391 1,421	157 151	103 78	57 23	51 32	16 20	60 39	42 54	67 90	83 171	84 144	70 106	171 194	134 157	117 74	90 38	93 27	3 16
	White.....	85	2	2	3	1	3	4	15	13	13	5	11	5	4	4	1	1	
	Colored.....	70	1	2	2	1	6	8	13	8	11	3	7	3	2	1	2	2	
1	Typhoid and paratyphoid fever.....	163	15	10	4	3	7	16	12	10	9	6	13	11	12	14	14	14	1
5	Malaria.....	138	9	13	3	7	6	9	9	8	14	6	3	14	15	5	5	9	3
7	Measles.....	172	32	29	16	15	6	20	9	8	2	3	2	8	5	5	5	6	1
8	Scarlet fever.....	80	24	17	5	7	2	7	9	5	1	1		1	1				1
9	Whooping cough.....	3	1	1															
10	Diphtheria.....	37	17	14	3	2	1	1						1					
11a	Influenza (with pulmonary complications).....	72	2	16	17	20	2	12		1	1			1			1		
11b	Influenza (other and unspecified).....	27	5	2	3	5	5	2	2	1				1					
13	Mumps.....	92	13	4	4			2	4	3	1	1	2	13	14	7	9	16	
15	Cholera nostras.....	61	6	4	2	2		1	2	6	2	3	2	9	8	4	7	16	1
16	Dysentery.....	54	7	2		1		1	1	2	1	1	1	1	5	7	9	17	
21	Erysipelas.....	81	15	5		1		1	1	3	6	1	3	7	9	13	8	7	1
22	Acute anterior poliomyelitis.....	1						1											
23	Lethargic encephalitis.....	2	1	1															
24	Meningococcus meningitis.....	15	1	6	2	3	1	1	1		1	1		1	3	1		1	
25	Other epidemic and endemic diseases.....	2	1																
29	Tetanus.....	5			1				1			1	1		1	1	1		
30	Mycoses.....	24	8	1	1		3	4	4		2	3	3	2	1				
31	Tuberculosis (all forms).....	50	29	1	1		1	4	3	3	3	3	3	3	2				
32	Of the respiratory system.....	2	1				1				1								
32	Of the meninges, central nervous system.....	462	4	5	4	1	3	3	5	16	39	48	43	104	75	60	35	24	6
33	Of the intestines, peritoneum.....	595	5	7	1	3	3	5	16	51	119	96	65	100	76	34	6	2	6
34	Of the vertebral column.....	416	2	3				2	14	14	34	46	40	97	72	54	33	19	
35	Of the joints.....	552	3	6	1	2	1	4	13	50	113	91	59	93	72	30	6	2	6
36	Of other organs.....	12		2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	
37a	Disseminated (acute).....	4	1					1	1	2	2	1	1	1	1	3	2	3	
37b	Disseminated (chronic or unspecified).....	21	1		1	1		1	1	1	4	2	4	3	2	2	2	1	
38	Syphilis.....	3		1										2	1				
40	Gonococcus infection.....	4												1	1				
41	Purulent infection, septicemia.....	6	1											1	1				
	II.—General diseases not included in Class I.....	907 300	23 13	9 3	6 2	3 2	2 2	10 3	7 2	7 10	14 12	13 9	22 33	79 67	136 70	200 39	214 23	160 11	2 1
43	Cancer and other malignant tumors.....	576		1	1		1		3	4	5	11	51	84	142	155	116	2	
44	Of the buccal cavity.....	144					1		2	2	1	13	34	49	83	12	7		
45	Of the stomach, liver.....	18											1	1	1	1	1		
46	Of the peritoneum, intestines, rectum.....	206							1	1	1		6	12	10	54	71	48	
47	Of the female genital organs.....	42							1	1			1	9	15	7	3	1	
48	Of the breast.....	57							1	1			1	5	5	16	18	8	
49	Of the skin.....	9											1	2	3	1	1		
50	Of other or unspecified organs.....	92						1			3	6	16	23	20	17	6		
51	Acute rheumatic fever.....	48						1					4	13	18	5	5	2	
52	Chronic rheumatism, osteoarthritis, gout.....	42											4	13	18	4	2	5	
53	Scurvy.....	42											8	8	12	4	3	5	1
54	Pellagra.....	13											2	1	6	9	8	13	
55	Rickets.....	37											1	6	9	1	1	13	
56	Diabetes mellitus.....	124		1					2	2		4	8	18	28	31	29	1	
57	Anemia, chlorosis.....	27								1			2	3	2	1	3	3	
58		12											1	1	1	2	5	1	





CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	FLORIDA—Continued															Age un- known	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years		75 years and over
	V.—Diseases of the respiratory system. (White-Colored)	624 437	126 104	46 41	24 17	9 12	9 8	12 10	9 4	17 17	23 26	15 26	15 8	43 47	43 63	53 25	75 13	104 14	1
97a	Diseases of the nasal fossae. (W-C)	3 10	3 8				1									1			
97b	Diseases of the nasal fossae annexa. (W-C)	6 2								1	1	2					1		
98	Diseases of the larynx. (W-C)	2 5	1 1												4				1
99a	Acute bronchitis. (W-C)	10 22	2 2	2	2			1				1	1		4	1	1	4	3
99b	Chronic bronchitis. (W-C)	22 3		1									1	1		4	5	12	
99c,d	Bronchitis (unspecified). (W-C)	14 11	3 5	3	1					1	1					1	2	4	
100a	Broncho-pneumonia. (W-C)	166 100	50 36	17 16	7 7	1 3	4 3		4	2	3	3	5	9	11	9	22	27	1
100b	Capillary bronchitis. (W-C)	7 14	3 10	2	1	1				1				1	1			1	
101a	Lobar pneumonia. (W-C)	169 131	24 14	6 9	6 5	2 2	4 2	4 2	5 2	8 3	10 14	7 10	9 4	12 8	15 22	13 8	18 5	22	
101b	Pneumonia (unspecified). (W-C)	135 96	38 23	20 9	4 3	5 2	4 2	2 5	1 2	3 8	6 6	1 4	3 1	12 8	6 11	7 7	9 1	13 3	1
102	Pleurisy. (W-C)	96 24	23 7		4	2		5	2		1	2		4	2	1	6	1	1
103	Congestion and hemorrhagic infarct of the lung. (W-C)	19	1											1		3	3	11	
104	Gangrene of the lung. (W-C)	3														3			
105	Asthma. (W-C)	20 25	1	1				1	1	1	1	1	1	2	2	3	4	4	
106	Pulmonary emphysema. (W-C)	2 3												1	1	3	2	2	
107	Other diseases of the respiratory system (tuberculosis excepted). (W-C)	22 10	1							1	1		1	2	5	6	3	4	
	VI.—Diseases of the digestive system. (White-Colored)	944 634	193 152	117 60	41 26	23 6	10 8	31 11	16 8	18 12	18 26	28 38	31 39	60 79	88 64	91 51	97 27	82 25	2
108	Diseases of the mouth and annexa. (W-C)	7 4	1 2						1			1		1	2	1			
109b	Other diseases of the pharynx, tonsils. (W-C)	22 13	1 1	2	2	1	2	3	1	2	1	1	2	1	1	1	1	2	
110	Diseases of the esophagus. (W-C)	1 2				1									1			1	
111a	Ulcer of the stomach. (W-C)	37 15										2		8	9	9	4	5	
111b	Ulcer of the duodenum. (W-C)	4 2											1	6	1	2	1	2	
112	Other diseases of the stomach (cancer excepted). (W-C)	103 123	8 12	5 2	1 3	1	1	3	1	1	1	2	6	10	15	15	23	13	
113	Diarrhea and enteritis (under 2 years). (W-C)	275 184	170 131	105 53										9	24	25	6	7	
114	Diarrhea and enteritis (2 years and over). (W-C)	133 71		37 15	15 2	5 3	12 1		1	1	2	4	1	2	13	8	12	22	1
115	Ancylostomiasis. (W-C)	7 3			1	1	1	1	1	2	2	3	7	6	9	12	4	3	
116	Diseases due to other intestinal parasites. (W-C)	2 6		1	2	1	1	1	1					1					
117	Appendicitis and typhlitis. (W-C)	99 47	1 1	1	2	1	1	7	9	11	8	10	8	12	12	11	5	1	
118a	Hernia. (W-C)	18 14								1	8	10	9	7	4	3	2	4	
118b	Intestinal obstruction. (W-C)	69 42	9 5	2	1	2		3	1	1	1	5	4	4	5	11	12	9	
119	Other diseases of the intestines. (W-C)	17 14	1		2			3	1	2	3	3	2	7	6	2	4	3	
120	Acute yellow atrophy of the liver. (W-C)	3 4									1	1		1	1				
122	Cirrhosis of the liver. (W-C)	55 42							1		1	2	3	10	10	14	15	6	
123	Biliary calculi. (W-C)	16 2										2	3	12	8	7	4	4	
124	Other diseases of the liver. (W-C)	55 19	2	1		1	3	1		1	1	2	4	6	8	15	13		
125	Diseases of the pancreas. (W-C)	1 1												5	1	3	2	1	
126	Peritonitis without specified cause. (W-C)	20 26	2 1	1	1	1		1	1	3	5	2	4	4	2	3	1		
	VII.—Nonvenereal diseases of the genito-urinary system and annexa. (White-Colored)	898 560	8 5	3 1	4 3	3 1	2	8 2	5 4	6 10	13 14	17 22	20 28	66 101	108 124	143 103	259 85	232 54	1 3
128	Acute nephritis (including unspecified under 10 years). (W-C)	66 86	3 2	2 1	3 2	2 1	1	2	2	1	1	4	3	6	7	8	15	6	
129	Chronic nephritis (including unspecified 10 years and over). (W-C)	685 359			1	1	1	4	2	3	5	7	10	51	86	110	216	187	
131	Other diseases of the kidneys and annexa. (W-C)	27 16	3 2	1	1			2	1	1	1	2	1	5	4	5	5	3	
132	Calculi of the urinary passages. (W-C)	18 2									2	1		1	2	4	5	4	
133	Diseases of the bladder. (W-C)	13 20												2	3	1	3	7	
134	Diseases of the urethra, etc. (W-C)	5 12											1	1	3	1	6	2	
135	Diseases of the prostate. (W-C)	48 13											1	2	3	10	13	24	
136	Nonvenereal diseases of the male genital organs. (W-C)	2	2											2	3	4	4		

MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE, 1924—Continued

List No.	CAUSE OF DEATH	All deaths	FLORIDA—Continued														75 years and over	Age un- known
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
VIII.—The puerperal state—Continued																		
137	VII.—Nonvenereal diseases of the genito-urinary system and annexa—Continued																	
	Cysts, other benign tumors of the ovary	7								1		2		2		1		
	Salpingitis and pelvic abscess (female)	14									1	2	4	1	1		1	
138	Benign tumors of the uterus	6										3	5					
139	Nonpuerperal uterine hemorrhage	24									2	2	1	1	2	1		
140	Other diseases of the female genital organs	1								1	1	1	1	1	1	1		
141	VIII.—The puerperal state	163								25	46	24	34	32	1			
	(White)	162								36	43	29	22	30	1			
	(Colored)																	
143	Accidents of pregnancy	5									2	2	1					
	Puerperal hemorrhage	9								2	4	1	3	1				
144	Other accidents of labor	24								5	2	5	4	1				
145	Puerperal septicemia	47								6	16	3	14	8				
146	Puerperal phlegmasia alba dolens, embolus, etc.	7								10	11	10	9	11				
147	Puerperal albuminuria and convulsions	64								12	19	10	11	11				
148	Following childbirth (undefined)	67								13	21	9	8	10	1			
149	LX.—Diseases of the skin and of the cellular tissue	38	7					1	1	2	2	2	4	3	9	2	5	
	(White)	23								1		1	6	5	5	2	1	
	(Colored)																	
151	Gangrene	8											1	4	4	1	2	
	Furuncle	11								1	1	1	1	2	1	1	1	
152	Acute abscess	4	2					1		1	1	1	2	3				
153	Other diseases of the skin and annexa	4	5										1	1	1		2	
154	LX.—Diseases of the bones and of the organs of locomotion	11		1			1	4	1			1	2		1		1	
	(White)	5					1						2				1	
	(Colored)																	
155	Diseases of the bones (tuberculosis excepted)	8		1			1	3	1			1	1					
156	Diseases of the joints (tuberculosis and rheumatism excepted)	2						1					1					
157	Amputations	1											1		1		1	
158	Other diseases of the organs of locomotion	2											1				1	
	LXI.—Malformations	89	75	5	2	1	1	2	1			1	1					
	(White)	21	15	3	1			1	1									
	(Colored)																	
159a	Congenital hydrocephalus	7	5	1	1													
	Congenital malformations of the heart	4	2	1	1	1		1	1				1					
159b	Other congenital malformations	35	30	2	3			1										
159c	LXII.—Early infancy	538	538															
	(White)	288	288															
	(Colored)																	
160	Congenital debility, icterus, sclerema	71	71															
161a	Premature birth	83	83															
161b	Injury at birth	365	365															
162	Other diseases peculiar to early infancy	168	168															
163	Lack of care	59	59															
	(White)	14	14															
	(Colored)	41	41															
164	LXIII.—Old age (senility)	20	20															
	(White)	2	2															
	(Colored)	3	3															
164	LXIV.—External causes	849	849	24	17	13	12	9	33	26	67	75	71	125	100	8	31	
	(White)	746	746	17	16	12	12	8	24	28	68	129	90	77	77	16	30	
	(Colored)																	
	Suicide	100						1	8	8	12	5	25	16	13	8	3	
	(White)	10								3		1	5	1			1	
165	By poisons (gas or corrosives excepted)	7							1	1		1	3	1				
166	By corrosive substances	14							2	1		1	6	2		1		
167	By poisonous gas	1								1								
168	By hanging or strangulation	5								1					2			
169	By drowning	3												1	1	1		
170	By firearms	7											1	3	1	1	1	
	(White)	55							4	5	8	13	11	10	6	5	3	
	(Colored)	4								1		1	2					

# CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	AGE GROUP													75 years and over	AGE UN-DETERMINED
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years		
<b>FLORIDA—Continued</b>																	
<b>XIV.—External causes—Continued</b>																	
171	Suicide—Continued.																
	By cutting or piercing instruments.....	6										1		2		1	
	By jumping from high places.....	1											1				
172	By crushing.....	1														1	
173	By other means.....	3										1					
174	Homicide.....	104	1		1			1		10	9	15	11	28	17	6	5
	By firearms.....	251						2	3	17	63	41	45	45	23	6	3
	By cutting or piercing instruments.....	92			1			1		9	9	14	9	26	14	5	4
197	By other means.....	177								9	47	34	33	29	16	3	3
198	Accidental or undefined.....	43	1							1	7	12	5	7	7	3	1
199	Poisoning by food.....	31						2	1	1	4	2	5	9	4	2	
	Poisoning by venomous animals.....	645	23	17	13	11	9	32	25	49	58	44	30	72	67	51	64
	Other acute poisonings (gas excepted).....	485	17	16	12	12	8	22	25	51	63	49	33	67	53	25	11
175	Conflagration.....	30	6	2	2							1		2	2	2	6
	Burns (conflagration excepted).....	11		2	1					1	2			2	1		1
176	Mechanical suffocation.....	2												1			
177	Absorption of irrespirable, irritating, or poisonous gas.....	17	2	2	3	1		2			1	1		5	3	1	
178	Drowning.....	15									1	1		1	3	1	
179	Traumatism by firearms (except in war).....	4	1			1				1				1			
	Traumatism by cutting or piercing instruments.....	9	1			2				1	1			2			
	Traumatism by fall.....	46	2	3	8	2	7	5	1	1	2	1	1	2	3	1	5
	Traumatism in mines.....	69	2	9	5	4	5	4	2	5	2	7	4	1	6	4	2
180	Traumatism in quarries.....	4															3
181	Traumatism by machines.....	3															1
182	Railroad accidents.....	10	1	1				2			1	2			1		1
183	Street-car accidents.....	4															
184	Automobile accidents.....	74	1	3	1	2		4	6	9	9	8	4	11	7	5	3
185	Airplane and balloon accidents.....	69	1	1				5	5	16	15	3	6	8	4	2	1
186a	Injuries by other vehicles.....	33	1					4	3	6	1	2	2	4	6	3	2
186b	Landslide, other crushing.....	54			1	1		4	5	10	14	7	3	4	1	4	
187	Injuries by animals (not poisoning).....	2										1					
188	Excessive cold.....	85	1	2		1	1	1	3	4	3		3	2	1	5	12
189	Excessive heat.....	28	2	1	1	1	1	2	4	1	2	1	1	4	4	4	4
190	Lightning.....	2												1			
191	Other accidental electric shocks.....	23						1	1	2	2	5	3	4	2	1	1
192	Fracture (cause not specified).....	16								4	4	3	3	1	1		
193	Other external violence.....	45			1			1	1	5	6	3	3	8	6	4	8
194	Sudden death.....	32						1	1	1	1			1	1		1
195	Ill-defined.....	4												1			
196	Not specified or unknown.....	166	2	2	3		8	5	17	16	12	15	20	19	22	16	8
197	White.....	76	1		3	3	1	4	3	7	14	12	14	11	1		1
198	Colored.....	7								4	3		2				2
199	White.....	3								1			1	1			
200	Colored.....	5								1			1	1			
201	White.....	5						1	1	1	1		1	1			1
202	Colored.....	6	1					1	1	1			1				2
203	White.....	2															
204	Colored.....	2															
205a	White.....	10								1	1						1
205b	Colored.....	5								1	1						
206	White.....	18								2	5	1	1	3	4	3	1
207	Colored.....	7								1	1		1				
208	White.....	20								1	1	2	1	2		1	2
209	Colored.....	4								1	1		2				10
210	White.....	33	1	1		1	2	1	1	4	2	2	1	4	6	5	2
211	Colored.....	53	7	1		1	1	2	3	2	5	7	11	4	4	2	1
212	White.....	295	77	10	5	3	1	6	5	6	8	3	6	15	25	34	50
213	Colored.....	541	162	24	7	4	2	10	9	11	17	21	16	46	67	44	43
214	White.....	19	2							1	1		1	1	3	6	5
215	Colored.....	30	2							1	1	2	3	6	5	1	4
216	White.....	112	9	6	2	2		2	2	2	5	3	3	15	21	25	12
217	Colored.....	219	31	10	2	2		3	3	2	9	10	8	19	40	28	24
218	White.....	164	66	4	3	1	1	4	3	4	3	2	2	11	9	10	19
219	Colored.....	292	129	14	5	2	2	6	6	8	7	9	6	24	21	11	18

## GEORGIA

	All causes.....	White.....		AGE GROUP													22										
		Colored.....	22	25	27	29	31	33	35	37	39	41	43	45	47	49		51	53	55	57	59	61	63	65	67	69
1	Typhoid and paratyphoid fever.....	285	2	5	3	4	3	15	21	54	50	25	19	34	22	14	9	5									
2	Typhus fever.....	385	6	8	5	1	3	35	54	82	71	31	21	26	18	2											
3	Relapsing fever (spirillum obermeieri).....	3											1	1													
5	Malaria.....	163	16	9	2	3	7	10	4	9	7	11	4	19	16	14	18	14									
6	Smallpox.....	235	24	10	9	9	4	13	15	18	16	12	3	26	25	21	16	13									
	White.....	11								1	1		1	2	3	2	2	2									
	Colored.....	13	1							1	1	2	1	3	1	1	1	1									





TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All Deaths	AGE													75 years and over	Age unknown			
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years			55 to 64 years	65 to 74 years	
GEORGIA—Continued																				
	V.—Diseases of the respiratory system.....	White..... Colored.....	1,661 1,758	381 400	100 130	57 49	31 33	11 14	45 51	26 27	46 125	43 133	42 90	54 83	119 180	103 167	138 105	208 94	256 74	1 3
97a	Diseases of the nasal fossae.....	W..... C.....	7 26	3 19	3 3	2 2											1 2	1 1	2 1	
97b	Diseases of the nasal fossae annexa.....	W..... C.....	6 2	1 1							2 1						2 1	1 1		
98	Diseases of the larynx.....	W..... C.....	12 4	3 1	2 1	1 1	1 1	2					1				1 1	1 1	2 5	
99a	Acute bronchitis.....	W..... C.....	19 26	7 5	2 2	1 1				1 1		2 2	2 1	1 1	4 3	3 2	2 4	1 4	1 4	8 8
99b	Chronic bronchitis.....	W..... C.....	19 18	5 1	2 1	1 1					2 2	1 1	1 1		4 4	2 2	1 1	2 2	1 1	3 3
99c,d	Bronchitis (unspecified).....	W..... C.....	31 51	10 13	1 6	1 3	1 1	1 1		1 1					1 1	4 3	1 3	1 1	2 4	14 4
100a	Broncho-pneumonia.....	W..... C.....	500 384	175 139	46 44	26 18	12 9	5 4	14 15	8 3	10 17	7 17	6 9	8 11	12 26	16 19	30 18	57 20	67 15	15 3
100b	Capillary bronchitis.....	W..... C.....	8 4	1 1	4															
101a	Lobar pneumonia.....	W..... C.....	592 680	74 69	20 30	16 12	7 5	2 8	16 15	10 13	20 71	27 84	25 51	33 48	64 105	59 81	57 45	85 36	76 15	1 2
101b	Pneumonia (unspecified).....	W..... C.....	352 471	99 148	22 42	10 12	9 14	1 2	10 18	7 10	10 26	8 22	8 21	8 14	8 27	9 35	8 28	24 24	53 27	1 1
102	Pleurisy.....	W..... C.....	37 28	1 2	5		1		2		1	4	2	2	6 5	3 6	4 2	9 1	4 2	4 8
103	Congestion and hemorrhagic infarct of the lung.....	W..... C.....	21 8	6 2		1					1			1	2	1	1	1	1	1
104	Gangrene of the lung.....	W..... C.....	1 39						1					1	3	5	4	4	10	11
105	Asthma.....	W..... C.....	30 1		1	1	3						1	2	2	7	1	7	5	
106	Pulmonary emphysema.....	W..... C.....	1 14								1	1	1		1	3	2	1	5	
107	Other diseases of the respiratory system (tuberculosis excepted).....	W..... C.....	17 14	1 3		1					1	1	1		1	2	2	2	1	1
	VI.—Diseases of the digestive system.....	White..... Colored.....	1,681 1,289	408 343	260 171	84 46	32 14	13 20	54 30	37 27	51 42	34 60	33 46	47 38	122 115	131 126	113 78	132 57	128 73	2 3
108	Diseases of the mouth and annexa.....	W..... C.....	22 11	2 2	1				2		1	1	1	1	3	3	2	1	3	1
109b	Other diseases of the pharynx, tonsils.....	W..... C.....	48 38	2 4	2	5	3	5	2	2	2	2	3	4	4	3	3	2	3	1
111a	Ulcer of the stomach.....	W..... C.....	45 31	2							1	2	2	3	9	9	7	4	6	1
111b	Ulcer of the duodenum.....	W..... C.....	16 5								2	2	1	2	4	3	3	1	3	1
112	Other diseases of the stomach (cancer excepted).....	W..... C.....	141 255	28 37	6 12	1 3	1 5	2 7	1 3	1 6	1 12	1 4	1 8	1 4	10 44	13 30	20 24	24 18	28 21	1
113	Diarrhea and enteritis (under 2 years).....	W..... C.....	533 430	347 278	236 152															
114	Diarrhea and enteritis (2 years and over).....	W..... C.....	202 146			70 39	20 10	5 9	12 9	3 2	4 6	2 6	2 1	3	9	7	10 16	23 9	34 21	1
115	Ancylostomiasis.....	W..... C.....	7 2													1				
116	Diseases due to other intestinal parasites.....	W..... C.....	4 11	1 2		2	1	1	3							1				
117	Appendicitis and typhlitis.....	W..... C.....	213 106		2	4	3		13	23	32	17	12	20	35	26	15	9	4	
118a	Hernia.....	W..... C.....	33 38	1 4			1	1	3	9	14	15	1	1	1	7	3	11	1	1
118b	Intestinal obstruction.....	W..... C.....	117 76	18 10	7 2	2	6	2	13	4	2	2	2	5	19	9	14	8	6	1
119	Other diseases of the intestines.....	W..... C.....	31 34	1 4	4	1		2	4	3	3	4	2	2	8	13	4	3	7	1
120	Acute yellow atrophy of the liver.....	W..... C.....	5 2												4	7	3	1	2	
122	Cirrhosis of the liver.....	W..... C.....	84 36		1		1					1	2	2	9	22	12	21	16	
123	Biliary calculi.....	W..... C.....	33 6												4	9	10	9	4	
124	Other diseases of the liver.....	W..... C.....	67 39	5 1	1	1		1	1			1	1	5	16	10	12	5	5	
125	Diseases of the pancreas.....	W..... C.....	11 3				1					5	3	2	6	12	3	4	2	
126	Peritonitis without specified cause.....	W..... C.....	24 40	1 3	3		1	2	1	7	2	3	2	5	3	2	1	4	4	
	VII.—Nonvenereal diseases of the genito-urinary system and annexa.....	White..... Colored.....	1,822 1,742	10 13	5 6	5 9	6 4	3 2	8 5	7 8	11 34	34 56	24 54	40 80	112 255	162 351	273 294	564 284	558 280	7
128	Acute nephritis (including unspecified under 10 years).....	W..... C.....	132 243	4 9	3 4	4 7	3 3	2 2	6 5	1 3	1 9	3 15	3 9	9 12	14 38	16 45	18 39	20 19	25 24	
129	Chronic nephritis (including unspecified 10 years and over).....	W..... C.....	1,483 1,255				2	2	2	2	11	26	36	42	174	274	229	504	482	
131	Other diseases of the kidneys and annexa.....	W..... C.....	55 48	6 2	2 1	1 1	1				2	2	6	3	6	7	3	9	5	6
132	Calculi of the urinary passages.....	W..... C.....	16 6										1	1	3	5	3	11	10	
133	Diseases of the bladder.....	W..... C.....	19 31		1							1		2	1	2	6	5	14	
134	Diseases of the urethra, etc.....	W..... C.....	4 14											2	3	6	1	1	1	
135	Diseases of the prostate.....	W..... C.....	64 35								1		2	3	1	3	1	2	27	
136	Nonvenereal diseases of the male genital organs.....	W..... C.....	3	1											2	4	8	13	9	

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
VII.—Nonvenereal diseases of the genito-urinary system and annexa—Continued																			
137	Cysts, other benign tumors of the ovary	7										2						3	2
		11								1	3		3	2	1			1	
138	Salpingitis and pelvic abscess (female)	14								2	4		1	6	1				
		27								2	4	4	5	10	2				
139	Benign tumors of the uterus	17										1	6	6	6			1	1
		46								1		2	8	19	8	2	6	1	1
140	Nonpuerperal uterine hemorrhage	6								3				3	3				
141	Other diseases of the female genital organs	11							1	1	1	1	2	2	2	2			
		17							1	3	2	1	5	4	1				
VIII.—The puerperal state		372							3	56	77	63	66	104	3				
		363							7	82	76	80	48	65	4				
143	Accidents of pregnancy	24						1	1	3	6	5	8						
		23							4	4	5	3	7						
144	Puerperal hemorrhage	44							2	6	7	7	21	1					
		16							1	3	4	2	6						
145	Other accidents of labor	36							4	4	6	11	11						
		65							17	11	14	6	16						
146	Puerperal septicemia	106						1	15	26	15	18	31						
		117						1	25	29	29	16	16	1					
147	Puerperal phlegmasia alba dolens, embolus, etc.	10							1	2	1	2	4						
		4							1	1	1	1	1						
148	Puerperal albuminuria and convulsions	150						1	33	35	28	23	23	2					
		136						6	34	28	26	20	19	3					
149	Following childbirth (undefined)	2								1				1					
		1												1					
150	Puerperal diseases of the breast	1									1								
IX.—Diseases of the skin and of the cellular tissue		43	9			1	1		1	7	3	1	2	2	2	4	2	8	
		38	4		1	1		1	1	2	2	1	2	4	6	5	4	6	2
151	Gangrene	7																5	
		11											1				1	2	4
152	Furuncle	10				1	1				1	1			2	3	1	1	1
		7	1										1		2	2	1	1	2
153	Acute abscess	16	4			1			1	6		2	1					1	1
		10	1						1	1	1		1	4				1	1
154	Other diseases of the skin and annexa	10	5							1	2	1		1				1	2
		10	2							1	1			1	2	1		1	2
X.—Diseases of the bones and of the organs of locomotion		18	1		1			4	3	1			2	2		1	1	2	
		6			1			1	1				1		1	2		1	2
155	Diseases of the bones (tuberculosis excepted)	13	1		1			4	2	1			2	1					
		5			1				1				1		1				
157	Amputations	1																	
158	Other diseases of the organs of locomotion	4						1						1				1	1
		1																1	1
XI.—Malformations		154	142	2	3	1		2	1	3									
		47	34	3	1	1	1	3	3	1									
159a	Congenital hydrocephalus	23	19	2		1		1											
		15	7	2		1		2											
159b	Congenital malformations of the heart	66	60		3			1		2									
		12	9	1				1		1									
159c	Other congenital malformations	65	63					1		1									
		20	18					2		1									
XII.—Early infancy		1,264	1,264																
		832	832																
160	Congenital debility, icterus, sclerema	218	218																
		218	218																
161a	Premature birth	832	832																
		493	493																
161b	Injury at birth	135	135																
		43	43																
162	Other diseases peculiar to early infancy	73	73																
		70	70																
163	Lack of care	6	6																
		8	8																
164	XIII.—Old age (senility)	349												1	1		38	309	3
		453												1	9		53	387	
XIV.—External causes		1,370	53	26	30	33	18	57	64	104	109	134	78	169	150	104	85	155	1
		1,324	92	26	32	34	32	55	71	138	179	129	106	148	122	59	48	46	7
Suicide		174								4	15	23	18	39	29	26	17	3	
		19							1	3	3	2	4	3	1	2	1	3	
165	By poisons (gas or corrosives excepted)	8									2	2	2	1	1	1	1		
		1									1	1	1	1	1	1	1		
166	By corrosive substances	24									5	10	4	4	1				
		5									2	2	2	1					
167	By poisonous gas	1																	
		1																	
168	By hanging or strangulation	6												2	1	1	2		
		3												1	1				
169	By drowning	3								1				1	2				
		3												1	2				
170	By firearms	116								4	8	11	10	27	21	21	12	2	
		8							1		1	2	2	1	1	1	2		
171	By cutting or piercing instruments	9												1	3				
		2									1			1	1	1	2		





CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	IDAHO—Continued													75 years and over	Age un- known
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years		
I.—Epidemic, endemic, and infectious diseases—Continued																	
21	Erysipelas	12	4	1								1	1	1	1	2	1
22	Acute anterior poliomyelitis	5			2			1	2								
23	Lethargic encephalitis	10	1					1	1			3	3		1		1
24	Meningococcus meningitis	5	1					2	1								
25	Other epidemic and endemic diseases	11										1	1	2		6	
29	Tetanus	2									1	1					
	Tuberculosis (all forms)	219	2	2	4	3	2	11	9	22	20	16	11	32	37	22	23
31	Of the respiratory system	188			4	3	1	5	8	21	18	13	10	28	31	21	22
32	Of the meninges, central nervous system	12	1				1	6	1		1	1		1			
33	Of the intestines, peritoneum	7	1	1								1	1	4			
34	Of the vertebral column	3		1							1		1	1	1		
36	Of other organs	1									1						
37a	Disseminated (acute)	2								1				1			
37b	Disseminated (chronic or unspecified)	1									1						
38	Syphilis	22	3			1			1	2		2	6	2	3	1	1
40	Gonococcus infection	3								1	1	1					
41	Purulent infection, septicemia	7	1							2			2	1	1		
II.—General diseases not included in Class I																	
	Cancer and other malignant tumors	268	1			1	1	2	1	3	4	3	21	42	73	78	38
43	Of the buccal cavity	11												1	1	6	4
44	Of the stomach, liver	127				1		1	1	1			5	18	41	44	15
45	Of the peritoneum, intestines, rectum	32							1			1	2	9	9	7	3
46	Of the female genital organs	32						1					9	9	7	6	3
47	Of the breast	16											1	1	4	2	2
48	Of the skin	10										1	1	2	7	2	7
49	Of other or unspecified organs	40	1				1			2	3	1	4	3	11	7	
51	Acute rheumatic fever	15					4	1	1	1		2	1	1	2		1
52	Chronic rheumatism, osteoarthritis, gout	1															
57	Diabetes mellitus	54				1	2	2	3	1		4	6	16	12	7	2
58	Anemia, chlorosis	22				1	1	1	1	1		1	6	4	5		
60a	Exophthalmic goiter	15							2	1	2	1	1	3	4	1	
62	Diseases of the thymus gland	1	2	1													
63	Diseases of the adrenals (Addison's disease)	1															
65a	Leukemia	4				1			1				1				
65b	Hodgkin's disease	2											1	1			
66	Alcoholism (acute or chronic)	8							1				5		2		
67a	Chronic lead poisoning	1											1				
69	Other general diseases	7	5										1			1	
III.—Diseases of the nervous system and of the organs of special sense																	
	Encephalitis	6				1					1			1	1	1	1
71a	Simple meningitis	9	1		1			3			2		1		1		
71b	Non-epidemic cerebrospinal meningitis	5			1			2					1				
72	Tabes dorsalis (locomotor ataxia)	3											1	1			1
73	Other diseases of the spinal cord	15						1			1	1	1	3	3	3	4
74a	Cerebral hemorrhage	242	1		1						3	8	30	47	87	8	65
74b	Cerebral embolism and thrombosis	3											1	1	1	1	1
75	Paralysis without specified cause	18											2	3	6	7	1
76	General paralysis of the insane	23								1		2	9	3	3	3	2
77	Other forms of mental alienation	4											3	1			
78	Epilepsy	19					2		1	1	1	1	3	3	5	2	
79	Convulsions (nonpuerperal; 5 years and over)	1										1					
80	Infantile convulsions (under 5 years)	5	4		1												
83	Softening of the brain	4															2
84	Other diseases of the nervous system	13							1	1	1			4	3	2	1
86a	Diseases of the ear	3	1						2								
86b	Diseases of the mastoid process	3				1					1	1					
IV.—Diseases of the circulatory system																	
	Pericarditis	2														2	2
88	Endocarditis and myocarditis (acute)	28	2		3	1			2	3	2	2	7		1	2	3
89	Angina pectoris	37											2	3	14	12	6
90	Other diseases of the heart	384	5					8	6	2	3	9	5	22	44	78	107
91a	Aneurysm	3													1	1	1
91b,c	Other diseases of the arteries	55											1	5	4	16	29
92	Embolism and thrombosis (not cerebral)	7								1			1		1		4
93	Diseases of the veins	2	1												1		
94	Diseases of the lymphatic system	1										1					
V.—Diseases of the respiratory system																	
	Diseases of the nasal fossae	2	2														
97b	Diseases of the nasal fossae annexa	1															
98	Diseases of the larynx	3						1	1							1	
99a	Acute bronchitis	1														1	
99b	Chronic bronchitis	3														1	
99c,d	Bronchitis (unspecified)	4														2	
100a	Broncho-pneumonia	123	55	11	6		1	5	1		1	2	2	8	5	13	13
101a	Lobar pneumonia	119	13	4	1	4	1	3	4	2	2	8	3	18	11	25	15
101b	Pneumonia (unspecified)	24	4	1	1	2	1	1				1	2	2	2	3	5
102	Pleurisy	12						1	1		1	1		4		1	1
103	Congestion and hemorrhagic infarct of the lung	16	2													1	9
105	Asthma	10				1									2	4	3
106	Pulmonary emphysema	2															2
107	Other diseases of the respiratory system (tuberculosis excepted)	4													2	1	1

## MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	IDAHO—Continued																	Age un- known
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
	VI.—Diseases of the digestive system	354	60	17	12	4	5	24	16	14	11	13	19	28	30	42	34	25		
103	Diseases of the mouth and annexa	4						1					1	1	1					
109b	Other diseases of the pharynx, tonsils	14						5		4	2							1	1	
111a	Ulcer of the stomach	21	1						1				4	3	2	4	4	4	2	
111b	Ulcer of the duodenum	5	1										1		1	2				
112	Other diseases of the stomach (cancer excepted)	15	4		1									1	2	1	2	4		
113	Diarrhea and enteritis (under 2 years)	52	39	13												4	2	6		
114	Diarrhea and enteritis (2 years and over)	32			10	4	2	2				1	1			4	2	4		
117	Appendicitis and typhlitis	89			1		3	12	12	10	6	6	8	8	8	9	4	2		
118a	Hernia	15	1	1							1	1	1	2	2	3	3	4		
118b	Intestinal obstruction	40	11	2				1	1			3	2	4	4	8	3	1		
119	Other diseases of the intestines	12		1				1	1					1	1	2	3	2		
120	Acute yellow atrophy of the liver	2												1	1					
122	Cirrhosis of the liver	14						1							3	4	4	2		
123	Biliary calculi	13								1	1			2	4	2	2	1		
124	Other diseases of the liver	16	2						1					4	1	4	3			
125	Diseases of the pancreas	3													1			2		
126	Peritonitis without specified cause	7	1					1				1	2	1			1			
	VII.—Nonvenereal diseases of the genito-urinary system and annexa	240			1			1	3	4	3	5	6	22	33	35	69	58		
128	Acute nephritis (including unspecified under 10 years)	10						1		1			1	1	3		2	1		
129	Chronic nephritis (including unspecified 10 years and over)	185							2	3	2	2	2	16	22	34	54	48		
131	Other diseases of the kidneys and annexa	6			1				1					1	1					
132	Calculi of the urinary passages	2												1	1					
133	Diseases of the bladder	4															1	3		
134	Diseases of the urethra, etc.	1																		
135	Diseases of the prostate	15													1		10	4		
137	Cysts, other benign tumors of the ovary	3													1			1		
138	Salpingitis and pelvic abscess (female)	7								1	2	2	2	2						
139	Benign tumors of the uterus	5													4			1		
141	Other diseases of the female genital organs	2										1	1							
	VIII.—The puerperal state	64								6	9	11	18	18	1				1	
143	Accidents of pregnancy	8										1	6	1						
144	Puerperal hemorrhage	10								1	1	1	5	3						
145	Other accidents of labor	6								1	1			4						
146	Puerperal septicemia	24								3	4	6	3	6	1					
147	Puerperal phlegmasia alba dolens, embolus, etc.	3										1	1	3						
148	Puerperal albuminuria and convulsions	12								2	2	2	3	1						
149	Following childbirth (undefined)	1									1			3						
	IX.—Diseases of the skin and of the cellular tissue	11	2	1				1		1		1		1	1	1	1	1		
151	Gangrene	4						1						1	1			1		
153	Acute abscess	2								1		1								
154	Other diseases of the skin and annexa	5	2	1													1		1	
	X.—Diseases of the bones and of the organs of locomotion	2							1									1		
155	Diseases of the bones (tuberculosis excepted)	2							1									1		
	XI.—Malformations	28	26	1					1											
159a	Congenital hydrocephalus	1	1																	
159b	Congenital malformations of the heart	21	19	1					1											
159c	Other congenital malformations	6	6																	
	XII.—Early infancy	229	229																	
160	Congenital debility, icterus, sclerema	28	28																	
161a	Premature birth	136	136																	
161b	Injury at birth	45	45																	
162	Other diseases peculiar to early infancy	20	20																	
164	XIII.—Old age (senility)	86													1	1	13	71		
	XIV.—External causes	467	10	12	13	11	9	19	27	34	29	34	23	68	54	57	42	24	1	
	Suicide	50							1	2	1	4	4	6	9	10	9	4		
165	By poisons (gas or corrosives excepted)	7							1	1				2	1	2				
166	By corrosive substances	2									1					1				
168	By hanging or strangulation	8								1				1	1		2	1		
169	By drowning	3													1	1	1			
170	By firearms	25										4	2	1	4	7	4	3		
171	By cutting or piercing instruments	4											1	2		1				
174	By other means	1																		
	Homicide	24		1							2	3	1	7	5	4	1			
197	By firearms	19		1							2	1	1	6	4	3	1			
199	By other means	5												1	1	1				
	Accidental or undefined	393	10	11	13	11	9	19	26	32	26	27	18	55	40	43	32	20	1	
175	Poisoning by food	8			1	2	1									2				
176	Poisoning by venomous animals	2	1													1				
177	Other acute poisonings (gas excepted)	14		1	4	1	1					1			3	1	2			
178	Conflagration	19				2	3	4	3	1		1			2	1	2			
179	Burns (conflagration excepted)	23	1	1	3	2	3	3	1			2	1	2		3	4			
180	Mechanical suffocation	7	5											1	1					
181	Absorption of irrespirable, irritating, or poisonous gas	1																		
182	Drowning	58		8	2	3	2	5	9	9	2	4	3	4	1	4	2			

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	AGE UN-DEVELOPED
IDAHO—Continued																			
XIV.—External causes—Continued																			
Accidental or undefined—Continued																			
183	Traumatism by firearms (except in war)	27						1	4	5	2	2	1	6	3		1	1	1
184	Traumatism by cutting or piercing instruments	3												1	1				
185	Traumatism by fall	42		1				1	3	3	2	1	3	3	2	5	1	12	
186a	Traumatism in mines	42								2	2	2	2	4	3	6			
187	Traumatism by machines	19			1			1		1	1	1	1	1	1	1	1		
188a	Railroad accidents	22							1	4	2	3	2	5		2	3		
188b	Street-car accidents	1																	1
188c	Automobile accidents	54				1	1		1	5	6	4	2	10	10	6	6		2
188d	Airplane and balloon accidents	1																	
188e	Injuries by other vehicles	18							2		1			2	3	5	1		4
188f	Landslide, other crushing	7									2	1		2		2			
189	Injuries by animals (not poisoning)	9			1		1	1	1		1		1		1	1	1		
193	Excessive cold	1														1			
194	Excessive heat	1	1																
195	Lightning	1						1											
196	Other accidental electric shocks	4									1			1	2				
202	Other external violence	42	2		1			2	1	4	4	4	3	12	5	2	2		
XV.—Ill-defined diseases																			
204	Sudden death	3							1	1	1	1							
205a	Ill-defined	22	1		1					1					1	4	8	6	
205b	Not specified or unknown	42	16	2		3			1		1	1		1	4	4	3	6	

ILLINOIS

	All causes	9,734	1,503	726	497	354	1,392	1,051	1,665	2,458	2,644	2,893	7,259	8,726	11,088	12,385	12,727	31	
I.—Epidemic, endemic, and infectious diseases																			
	I.—Epidemic, endemic, and infectious diseases	9,311	705	364	224	168	116	383	263	589	956	888	778	1,405	985	686	475	326	
1	Typhoid and paratyphoid fever	241	1	2	6	1	14	23	32	44	27	14	31	22	15	9			
5	Malaria	67	1	3	5	1	5	4	3	1	4	5	9	3	9	9		5	
6	Smallpox	16	4						1	1	1	2	3	2	1				
7	Measles	228	55	62	24	14	5	23	16	14	1	4	2	5	1	2			
8	Scarlet fever	206	9	11	19	28	21	51	20	9	17	10	4	5	2				
9	Whooping cough	353	217	79	25	15	7	9											
10	Diphtheria	480	26	69	57	69	51	123	37	9	5	5	9	9	5	5	1		
11a	Influenza (with pulmonary complications)	592	84	25	18	6	1	12	12	13	23	16	21	77	52	66	88		78
11b	Influenza (other and unspecified)	411	53	15	7	7	1	13	12	13	9	14	14	34	37	36	54		92
13	Mumps	7					1	2		1			1						2
15	Cholera nostras	8				1		1								1	1		4
16	Dysentery	53	13	4	4	2	2	1		1		1	4	2	2		3		14
19	Spirochetal hemorrhagic jaundice	1											1						
20	Leprosy	1												1					
21	Erysipelas	114	29	2	1		1	1	2	4	4	2	10	15	8	17		18	
22	Acute anterior poliomyelitis	26	2	5	2	1	1	3	1	4	2	2	1	1	1	1			
23	Lethargic encephalitis	50		3	3	1		2	4	3	3	2	1	5	9	9	5		
24	Meningococcus meningitis	43	6	6	2	2	2	5	4	3	1	3	2	3	2	1			1
25	Other epidemic and endemic diseases	10	2	2	1		1			2			1	1					
26	Glanders	1									1								
28	Rabies	3												1	2				
29	Tetanus	92	8	2	1	3	2	15	16	5	3	5	4	7	10	8	3		
30	Mycoses	8	2							1	2	1			1	1		1	
	Tuberculosis (all forms)	5,642	76	66	47	15	19	93	101	452	800	740	628	1,082	716	464	246	97	
31	Of the respiratory system	4,946	28	17	18		32	66	409	679	729	584	1,006	655	415	216	85		
32	Of the meninges, central nervous system	228	32	39	15	10	9	31	17	12	19	12	6	14	5	5	2		
33	Of the intestines, peritoneum	186	2	4	1	3	1	9	6	12	23	22	15	27	25	18	11	7	
34	Of the vertebral column	80	2		1	1	1	6	4	7	8	9	10	8	7	10	5	1	
35	Of the joints	39	1	1	1			8	2	2	3	2	1	7	4	5	1	1	
36	Of other organs	73	1	1	2		1	2	1	4	7	6	6	12	11	8	8	3	
37a	Disseminated (acute)	81	10	3	8	1		5	2	6	9	9	6	8	8	3	3		
37b	Disseminated (chronic or unspecified)	9	1	1				3	3	2	2	1		1	1				
38	Syphilis	465	109	7	1		1	5	5	7	14	27	32	92	83	48	27	7	
39	Soft chancre	2											1	1					
40	Gonococcus infection	123	3						8	25	18	28	22	12	4	3			
41	Purulent infection, septicemia	67	5	1	1	1		6	7	6	1	3	2	4	8		7		
42	Other infectious diseases	1												1					
II.—General diseases not included in Class I																			
	II.—General diseases not included in Class I	10,132	174	39	23	21	24	105	71	77	110	188	232	1,015	1,773	2,537	2,421	1,320	2
	Cancer and other malignant tumors	6,974	2	6	8	2	4	20	19	14	29	69	111	658	1,319	1,840	1,839	1,034	
43	Of the buccal cavity	274			1			2	2	2	2	1	1	25	47	72	69	52	
44	Of the stomach, liver	2,694		1		1		3	2	1	1	14	19	163	451	780	834	424	
45	Of the peritoneum, intestines, rectum	957		1				2	2	2	4	18	24	88	156	251	253	155	
46	Of the female genital organs	865									1	12	29	168	249	215	129	72	
47	Of the breast	592										9	11	100	159	143	103	67	
48	Of the skin	171			1					1		1	2	3	9	20	62	72	
49	Of other or unspecified organs	1,421	2	4	5	1	4	13	13	10	21	14	25	121	248	359	389	192	
50	Tumors, benign and unqualified (tumors of the female genital organs excepted)	41		1						1	1	1	5	8	7	8	9		
51	Acute rheumatic fever	288	2		2	4	9	45	22	19	20	18	18	31	31	22	27	18	
52	Chronic rheumatism, osteoarthritis, gout	63						1				5		4	7	9	15	21	1
53	Scurvy	4	3	1															
54	Fellagra	7												1					
56	Rickets	65	42	18	1	2		2									1		
57	Diabetes mellitus	1,241	1	1	2	2	4	17	3	15	4	14	25	27	161	356	335	169	1
58	Anemia, chlorosis	490	6	3	2	3		3		4	3	3	6	8	74	149	131	47	
59	Diseases of the pituitary gland	1								1									
60a	Exophthalmic goiter	288						2	10	18	21	23	60	66	60	22	6		



CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Accidents known
<b>ILLINOIS—Continued</b>																			
	VII.—Nonvenereal diseases of the genito-urinary system and annexa.....	7,666	68	15	15	11	7	45	63	83	105	159	202	655	941	1,430	1,805	2,061	1
128	Acute nephritis (including unspecified under 10 years).....	273	39	7	10	2	2	22	17	16	11	16	10	31	14	30	19	27	---
129	Chronic nephritis (including unspecified 10 years and over).....	6,335	5	4	4	5	3	20	42	55	62	90	130	438	781	1,258	1,605	1,833	---
131	Other diseases of the kidneys and annexa.....	158	17	4	1	4	2	2	4	4	6	3	26	18	18	19	27	---	
132	Calculi of the urinary passages.....	64	---	---	---	---	---	---	---	---	---	---	---	11	17	11	5	---	
133	Diseases of the bladder.....	52	3	---	---	---	---	---	---	---	---	---	---	1	10	10	28	---	
134	Diseases of the urethra, etc.....	13	---	---	---	---	---	---	---	---	1	---	---	1	3	1	5	1	
135	Diseases of the prostate.....	335	---	---	---	---	---	---	---	---	---	---	---	1	19	62	119	132	
136	Nonvenereal diseases of the male genital organs.....	5	1	---	---	---	---	1	---	---	---	---	---	---	---	---	1	2	
137	Cysts, other benign tumors of the ovary.....	51	---	---	---	---	---	---	---	1	1	2	7	18	10	8	3	1	
138	Salpingitis and pelvic abscess (female).....	144	---	---	---	---	---	---	---	6	15	29	25	44	21	2	2	---	
139	Benign tumors of the uterus.....	173	---	---	---	---	---	---	---	---	4	10	14	68	55	13	6	3	
140	Nonpuerperal uterine hemorrhage.....	2	---	---	---	---	---	1	---	---	1	---	---	---	---	---	---	---	
141	Other diseases of the female genital organs.....	57	---	---	---	---	---	---	1	1	3	5	6	15	9	11	5	2	
142	Nonpuerperal diseases of the breast, (cancer excepted).....	4	3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	VIII.—The puerperal state.....	844	---	---	---	---	---	1	73	176	186	200	203	5	---	---	---	---	
143	Accidents of pregnancy.....	85	---	---	---	---	---	---	---	3	9	20	28	25	---	---	---	---	
144	Puerperal hemorrhage.....	94	---	---	---	---	---	---	---	3	14	25	22	---	---	---	---	---	
145	Other accidents of labor.....	70	---	---	---	---	---	---	---	5	8	16	16	24	1	---	---	---	
146	Puerperal septicemia.....	364	---	---	---	---	---	1	39	81	77	86	79	1	---	---	---	---	
147	Puerperal phlegmasia alba dolens, embolus, etc.....	33	---	---	---	---	---	---	---	1	9	7	6	10	---	---	---	---	
148	Puerperal albuminuria and convulsions.....	196	---	---	---	---	---	---	---	21	54	41	42	37	1	---	---	---	
149	Following childbirth (undefined).....	1	---	---	---	---	---	---	---	1	---	---	---	---	---	---	---	---	
150	Puerperal diseases of the breast.....	1	---	---	---	---	---	---	---	---	1	---	---	---	---	---	---	---	
	IX.—Diseases of the skin and of the cellular tissue.....	174	34	6	2	1	---	---	1	2	4	6	5	21	24	12	15	41	
151	Gangrene.....	60	1	1	---	---	---	---	---	---	1	1	2	3	5	7	5	34	
152	Furuncle.....	42	4	1	---	1	---	---	---	2	2	4	2	6	10	2	6	2	
153	Acute abscess.....	29	11	1	1	---	---	---	1	---	---	---	---	7	4	1	2	2	
154	Other diseases of the skin and annexa.....	43	18	3	1	---	---	---	---	---	---	1	1	5	5	2	4	3	
	X.—Diseases of the bones and of the organs of locomotion.....	83	5	3	5	1	3	8	10	4	5	3	4	9	7	7	6	3	
155	Diseases of the bones (tuberculosis excepted).....	66	4	3	5	1	3	8	10	3	4	1	1	9	4	4	4	2	
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	12	1	---	---	---	---	---	---	1	1	2	2	---	3	1	1	---	
158	Other diseases of the organs of locomotion.....	5	---	---	---	---	---	---	---	---	---	---	---	---	2	1	1	1	
	XI.—Malformations.....	1,186	1,083	44	12	9	2	16	3	5	2	1	2	5	1	1	---	---	
159a	Congenital hydrocephalus.....	125	88	15	4	3	1	6	2	3	1	---	---	2	---	---	---	---	
159b	Congenital malformations of the heart.....	741	691	20	8	5	1	9	1	1	---	1	2	2	---	---	---	---	
159c	Other congenital malformations.....	320	304	9	---	1	---	1	---	1	---	---	---	1	1	---	---	---	
	XII.—Early infancy.....	4,028	4,028	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
160	Congenital debility, icterus, sclerema.....	219	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
161a	Premature birth.....	2,368	2,368	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
161b	Injury at birth.....	1,131	1,131	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
162	Other diseases peculiar to early infancy.....	297	297	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
163	Lack of care.....	13	13	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
164	XIII.—Old age (senility).....	455	---	---	---	---	---	---	---	---	---	---	---	---	---	7	41	407	
	XIV.—External causes.....	6,959	103	101	76	78	77	328	233	329	492	509	553	1,171	994	792	576	532	15
	Suicide.....	1,020	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
165	By poisons (gas or corrosives excepted).....	48	---	---	---	---	---	---	---	28	53	90	102	221	215	169	110	32	
166	By corrosive substances.....	110	---	---	---	---	---	---	---	5	16	11	17	20	18	11	9	3	
167	By poisonous gas.....	186	---	---	---	---	---	---	---	3	5	16	18	57	35	29	19	4	
168	By hanging or strangulation.....	154	---	---	---	---	---	---	---	1	4	4	15	28	34	39	22	7	
169	By drowning.....	70	---	---	---	---	---	---	---	1	4	3	10	6	16	16	11	3	
170	By firearms.....	341	---	---	---	---	---	---	---	16	38	31	83	72	47	27	11	---	
171	By cutting or piercing instruments.....	65	---	---	---	---	---	---	---	---	3	5	---	12	17	15	11	2	
172	By jumping from high places.....	25	---	---	---	---	---	---	---	---	3	4	5	4	4	2	2	---	
173	By crushing.....	16	---	---	---	---	---	---	---	---	1	1	2	6	5	---	1	---	
174	By other means.....	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	Homicide.....	721	17	3	---	1	2	3	10	36	100	127	108	201	73	32	11	2	
197	By firearms.....	517	---	1	---	---	---	1	6	28	75	108	76	150	48	20	3	1	
198	By cutting or piercing instruments.....	73	---	---	---	---	---	---	1	3	15	7	12	19	12	2	---	---	
199	By other means.....	131	16	2	---	1	1	2	3	5	10	12	15	32	13	10	8	---	
	Accidental or undefined.....	5,218	86	98	76	77	75	325	223	265	339	292	348	749	706	591	455	495	15
175	Poisoning by food.....	37	1	3	1	2	---	3	1	3	1	---	---	1	5	5	1	---	
176	Poisoning by venomous animals.....	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
177	Other acute poisonings (gas excepted).....	112	6	19	3	1	1	3	3	7	9	11	14	21	10	3	---	1	
178	Conflagration.....	125	4	1	3	3	1	6	2	4	9	13	13	19	18	11	5	3	
179	Burns (conflagration excepted).....	356	13	32	36	34	23	30	13	11	13	15	12	25	27	25	23	24	
180	Mechanical suffocation.....	49	28	4	---	---	---	---	---	---	---	---	---	3	2	---	---	---	
181	Absorption of irrespirable, irritating, or poisonous gas.....	317	2	3	2	1	2	4	5	4	14	10	17	67	65	60	34	27	
182	Drowning.....	339	3	6	5	3	1	25	41	38	31	19	20	63	47	17	14	4	
183	Traumatism by firearms (except in war).....	146	---	2	1	2	3	9	15	34	19	14	11	13	11	10	1	1	
184	Traumatism by cutting or piercing instruments.....	30	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
185	Traumatism by fall.....	913	8	8	9	6	3	18	17	12	18	20	34	88	106	101	142	323	
186a	Traumatism in mines.....	191	---	---	---	---	---	---	---	11	27	17	18	41	44	24	9	---	

MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
<b>ILLINOIS—Continued</b>																			
XIV.—External causes—Continued																			
Accidental or undefined—Continued.																			
186b	Traumatism in quarries.....	6								1				2	2		1		
187	Traumatism by machines.....	133		1	1	1		1		11	20	8	13	34	20	18	8	2	
188a	Railroad accidents.....	650		1	1		1	17	31	47	53	47	66	138	100	80	43	24	1
188b	Street-car accidents.....	179			2	1	1	4	4	15	14	15	22	16	18	27	24	16	
188c	Automobile accidents.....	1,065	4	2	8	16	30	169	64	48	66	63	61	119	139	130	97	49	
188d	Airplane and balloon accidents.....	11									4	3	2	2					
188e,f	Injuries by other vehicles.....	112	2	1	1	3	2	11	4	2	5	5	6	24	11	14	17	4	
188g	Landslide, other crushing.....	33						3		1	6	2	3	4	9	5			
189	Injuries by animals (not poisoning).....	27			1	1		2		3	1			4	6	5	2	1	
190	Wounds of war.....	2											1	1					
192	Starvation (deprivation of food or water).....	1															1		
193	Excessive cold.....	22									1			3	6	5	2	5	
194	Excessive heat.....	21								1				3	6	2	5	3	
195	Lightning.....	19		1		1		1	3	1		3	5	3					
196	Other accidental electric shocks.....	60		1				3	4	1	11	11	9	14	3	2	1		
201	Fracture (cause not specified).....	15							1	1	1	1		3	1	6		1	1
202	Other external violence.....	213	15	12	2	2	3	11	14	10	12	10	16	28	27	22	20	9	
203	Violent deaths of unknown causation.....	15		1				1			2	1		1	6	1	2		
	XV.—Ill-defined diseases.....	192	53	3	1		1	3			3	5	2	12	18	26	30	32	3
204	Sudden death.....	29	5	1							1			2	3	2	9	6	
205a	Ill-defined.....	92	22	2			1	2			3	2	2	6	10	12	15	16	1
205b	Not specified or unknown.....	71	26		1			1			2			4	5	12	6	10	2
<b>INDIANA</b>																			
	All causes.....	37,162	4,425	743	374	248	154	591	490	859	1,028	1,012	1,131	2,559	3,413	4,910	7,164	8,027	34
	I.—Epidemic, endemic, and infectious diseases.....	4,972	467	243	143	79	62	213	157	322	398	366	295	548	462	430	442	333	2
1	Typhoid and paratyphoid fever.....	216	2	2	3	5	1	17	21	39	25	25	10	29	15	8	9	5	
5	Malaria.....	16	1		1			1		1	2			1	3	2	1	3	
6	Smallpox.....	9		1				1					1	2	2		1		
7	Measles.....	211	52	68	22	6	11	20	4	7	4	4	1	5	3	4			
8	Scarlet fever.....	75	2	4	12	5	8	21	9	3	3	5	2	2	1				
9	Whooping cough.....	306	181	64	31	8	9	7	3	1	1						1		
10	Diphtheria.....	247	11	30	44	30	15	60	25	9	4	5	5	8	1				
11a	Influenza (with pulmonary complications).....	396	69	20	5	5	3	11	3	4	7	10	13	32	36	48	54	75	1
11b	Influenza (other and unspecified).....	331	26	12		3	2	10	7	12	11	10	6	20	27	37	68	79	1
13	Mumps.....	6		2		1		1				1					1		
15	Cholera nostras.....	4	2														1	1	
16	Dysentery.....	96	21	9	9	3		3			2			3	8	10	26		
19	Spirochetal hemorrhagic jaundice.....	3											1		1				
21	Erysipelas.....	82	17	1					1	1	1			6	11	9	13	22	
22	Acute anterior poliomyelitis.....	21	2	2	1	1	1	6	3					1		2	1		
23	Lethargic encephalitis.....	33	2	2	2				1	2	2	1	7	5	5	4			
24	Meningococcus meningitis.....	23	3	1	2	1	2	4	1	1	1	1	1	2	2	1			
25	Other epidemic and endemic diseases.....	4	1	2				1											
27	Anthrax.....	1																	
29	Tetanus.....	62	4	1		2	2	12	12	1	2			1	6	10	4	4	1
30	Mycoses.....	4																	
	Tuberculosis (all forms).....	2,575	38	24	11	9	7	35	65	240	323	288	235	367	310	261	244	118	
31	Of the respiratory system.....	2,189	10	11	4	3	1	13	35	212	284	268	209	325	270	223	217	104	
32	Of the meninges, central nervous system.....	108	16	10	5	4	5	15	15	6	4	4	5	9	5	3	2		
33	Of the intestines, peritoneum.....	129	3	2	1			2	5	8	20	5	9	17	19	18	16	4	
34	Of the vertebral column.....	21	2		1	1	1	1	2	1		1	1	2	3	3	1	2	
35	Of the joints.....	13	1		1				3	1	2	1	1	1	1	1			
36	Of other organs.....	54	1		1			1	2	6	5	3	3	5	7	7	7	6	
37a	Disseminated (acute).....	40	4	1				3	2	4	5	3	5	7	2	4			
37b	Disseminated (chronic or unspecified).....	21	1					1	2	3	3	2	1	3	2	1	2		
38	Syphilis.....	198	32	2			1	2	1	3	5	7	15	47	28	29	21	5	
40	Gonococcus infection.....	17								5	2	3	5	5	2	2			
41	Purulent infection, septicemia.....	36		1				2	2			2	1	4	4	8	9	3	
	II.—General diseases not included in Class I.....	4,223	65	14	6	7	6	30	39	31	41	38	87	341	638	943	1,158	776	3
	Cancer and other malignant tumors.....	2,921	3	2	4	1	2	4	7	5	12	15	46	232	450	666	854	616	2
43	Of the buccal cavity.....	94							2					9	10	14	30	28	
44	Of the stomach, liver.....	1,194								1	1	2	15	57	145	260	430	282	1
45	Of the peritoneum, intestines, rectum.....	392	1	1							3	4	7	36	59	94	113	74	
46	Of the female genital organs.....	402									1	6	11	64	99	114	73	34	
47	Of the breast.....	239										5	27	52	64	50	40	1	
48	Of the skin.....	125			1						1			2	8	19	39	55	
49	Of other or unspecified organs.....	475	2	1	4		2	4	5	4	5	3	8	37	77	101	119	103	
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	23	1								2	2	2	2	3	4	3	4	
51	Acute rheumatic fever.....	92	2	1		2	1	11	16	5	7	2	1	5	15	11	4	9	
52	Chronic rheumatism, osteoarthritis, gout.....	28								1		2		1	4	4	5	11	
53	Scurvy.....	1																	
54	Pellagra.....	1											1						
56	Rickets.....	11	7	2				1		1									
57	Diabetes mellitus.....	551	1	1	2	2	1	8	9	8	3	4	9	35	57	123	193	94	1
58	Anemia, chlorosis.....	227	4	3		1	1	2	1	1	5	1	4	17	37	72	53	25	
59	Diseases of the pituitary gland.....	2							1	1									
60a	Exophthalmic goiter.....	144						1	2	4	5	6	9	27	35	37	18		
60b	Other diseases of the thyroid gland.....	16							1	1	2		2		3	3		2	
61	Diseases of the parathyroid glands.....	3																	
62	Diseases of the thymus gland.....	19	15	3				1											
63	Diseases of the adrenals (Addison's disease).....	15							1				1	1	1	3	1	3	1

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known
<b>INDIANA—Continued</b>																			
<b>II.—General diseases not included in Class I—Continued</b>																			
64	Diseases of the spleen.....	3																	
65a	Leukemia.....	42																	
65b	Hodgkin's disease.....	23																	
66	Alcoholism (acute or chronic).....	47				1		1	1	2	2	2	3	4	5	9	9	4	
67a	Chronic lead poisoning.....	1									1	1	1	3	7	7	5	1	
67b	Other chronic mineral poisoning.....	1																	
68	Chronic poisoning by organic substances.....	6																	
69	Other general diseases.....	46	25	2				1	1	1					2	2	1	1	
<b>III.—Diseases of the nervous system and of the organs of special sense</b>																			
		4,768	74	30	17	7	9	39	20	28	34	43	76	230	476	834	1,375	1,476	
70	Encephalitis.....	38	2	4	1		1	1		1			2	8	4	4	9	1	
71a	Simple meningitis.....	92	25	11	9	1	2	8	4	2	3	1	2	6	7	6	2	1	
71b	Nonepidemic cerebrospinal meningitis.....	31	8	3	1	1	1	4	4	3			2	1	1				
72	Tabes dorsalis (locomotor ataxia).....	62											1	2					
73	Other diseases of the spinal cord.....	129	1	1	1			3	1	2			8	15	14	18	7		
74a	Cerebral hemorrhage.....	3,397	2	1			1	2	1	5	11	17	83	17	28	643	1,121	1,225	
74b	Cerebral embolism and thrombosis.....	86								2	3	2	1	6	12	14	25	23	
75	Paralysis without specified cause.....	212	1					1		2			1	5	10	25	66	102	
76	General paralysis of the insane.....	252								1			5	25	70	66	38	26	
77	Other forms of mental alienation.....	59								2	2		5	6	3	10	11	6	
78	Epilepsy.....	81	4			2		3	1	2	8	2	7	11	18	5	14	4	
79	Convulsions (nonpuerperal; 5 years and over).....	2											1	1					
80	Infantile convulsions (under 5 years).....	20	15	4			1												
81	Chorea.....	6																	
82	Neuralgia and neuritis.....	18			1				1	1	1			1	3	5	5	3	
83	Softening of the brain.....	39																	
84	Other diseases of the nervous system.....	142	5		2	1	1	7		1	3	4	7	6	15	34	13	22	
85	Diseases of the eye and annexa.....	2																	
86a	Diseases of the ear.....	48	3	2	1		4	6	2	8	3	3	1	5	5	2		3	
86b	Diseases of the mastoid process.....	52	8	4	1	2		5	5	3	3	6	3	2	4	2	3	1	
<b>IV.—Diseases of the circulatory system</b>																			
		6,883	40	10	7	10	6	40	47	52	57	64	97	282	565	1,103	1,913	2,582	8
87	Pericarditis.....	33								2	1	1			2	6	8	10	
88	Endocarditis and myocarditis (acute).....	242	7	3	6	5	3	8	13	12	9	16	17	42	20	29	28	24	
89	Angina pectoris.....	478								1	1	12	29	60	108	146	121		
90	Other diseases of the heart.....	5,100	31	6	1	5	3	32	33	36	45	46	63	190	436	876	1,480	1,810	7
91a	Aneurysm.....	58											1	7	12	13	18	6	
91b,c	Other diseases of the arteries.....	913											1	7	23	59	223	601	1
92	Embolism and thrombosis (not cerebral).....	37	1	1				1	1				2	4	8	7	6	6	
93	Diseases of the veins.....	15											1	3	1	4	4	2	
94	Diseases of the lymphatic system.....	7	1											3	1	4	2	2	
<b>V.—Diseases of the respiratory system</b>																			
		3,201	689	135	69	33	17	67	27	61	59	72	76	189	226	296	479	705	1
97a	Diseases of the nasal fossae.....	4	1											1	1			1	
97b	Diseases of the nasal fossae annexa.....	10		2									1	3	2	1			
98	Diseases of the larynx.....	15	4	2	1	1				1									
99a	Acute bronchitis.....	49	12	1	1	1	1			1			1	2	3	8	20	1	
99b	Chronic bronchitis.....	104	1		1	3	1							2	5	11	21	60	
99c,d	Bronchitis (unspecified).....	47	15	3	1	3	1			1	1		3	5	11	2	3	18	
100a	Broncho-pneumonia.....	1,142	447	77	41	16	8	24	13	14	9	12	8	31	38	52	110	242	
100b	Capillary bronchitis.....	32	20	3	1	1							1	1	1	2	2	2	
101a	Lobar pneumonia.....	1,454	149	39	20	8	7	34	14	34	42	54	55	122	148	183	289	256	
101b	Pneumonia (unspecified).....	140	19	7	1	3	1	4		6	1		3	6	10	13	17	48	1
102	Pleurisy.....	61	5	2	2	1		1		4	2	4	5	6	5	12	7	5	
103	Congestion and hemorrhagic infarct of the lung.....	54	9					1		1							3	7	33
104	Gangrene of the lung.....	4															1	1	
105	Asthma.....	51	2	1						1					1	10	9	13	
106	Pulmonary emphysema.....	3											1	8	7		1	1	
107	Other diseases of the respiratory system (tuberculosis excepted).....	31	5							2	2			4	7	4	2	5	
<b>VI.—Diseases of the digestive system</b>																			
		3,260	797	223	71	42	19	73	71	88	76	95	82	246	267	362	392	325	1
108	Diseases of the mouth and annexa.....	19	5		1	1	1		1				1	2	3		4		
109b	Other diseases of the pharynx, tonsils.....	107	4	4	2	7	4	15	20	13		6	5	9	5		4	2	
110	Diseases of the esophagus.....	3																	
111a	Ulcer of the stomach.....	142	2						1	4			3	19	17	33	29	21	
111b	Ulcer of the duodenum.....	42											1	9	10	4	4		
112	Other diseases of the stomach (cancer excepted).....	226	54	7	6		1	2	1	2	2	1	7	15	19	21	39	49	
113	Diarrhea and enteritis (under 2 years).....	875	678	197	46	21	5	10	3	2	2	4	2	10	21	17	33	63	
114	Diarrhea and enteritis (2 years and over).....	239																	
116	Diseases due to other intestinal parasites.....	4																	
117	Appendicitis and typhlitis.....	426		3	3	8	4	33	38	49	48	37	26	64	46	35	22	10	
118a	Hernia.....	115	6											1	8	18	29	30	
118b	Intestinal obstruction.....	268	39	11	5	1	1	10	4	4	8	10	10	25	29	35	36	38	
119	Other diseases of the intestines.....	52	6		3	1	1	1	1	1			3	2	4	7	8	13	
120	Acute yellow atrophy of the liver.....	18																	
122	Cirrhosis of the liver.....	287																	
123	Biliary calculi.....	140												17	57	71	97	36	1
124	Other diseases of the liver.....	208	3	2						3	3	6	5	34	26	52	41	32	
125	Diseases of the pancreas.....	20								1				4	4	6	5		
126	Peritonitis without specified cause.....	71		1	2	3	1	1	1	6	2	8	6	5	8	11	9	7	



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<b>INDIANA—Continued</b>																			
	VII.—Nonvenereal diseases of the genito-urinary system and annexa.....	3,757	19	8	4	3	1	10	11	34	41	69	79	221	379	614	1,016	1,245	3
128	Acute nephritis (including unspecified under 10 years).....	233	15	4	2	3	1	4	3	12	6	9	7	31	35	26	38	37	---
129	Chronic nephritis (including unspecified 10 years and over).....	3,031	1	2	2	---	---	6	7	18	19	33	45	110	292	532	882	1,079	3
131	Other diseases of the kidneys and annexa.....	73	2	2	---	---	---	---	---	---	3	6	3	6	4	18	12	17	---
132	Calculi of the urinary passages.....	19	---	---	---	---	---	---	---	1	---	---	---	4	4	4	2	4	---
133	Diseases of the bladder.....	40	---	---	---	---	---	---	---	---	---	---	---	---	3	7	5	25	---
134	Diseases of the urethra, etc.....	6	---	---	---	---	---	---	---	---	---	---	---	---	---	2	1	3	---
135	Diseases of the prostate.....	157	---	---	---	---	---	---	---	---	---	---	---	1	2	15	68	71	---
136	Nonvenereal diseases of the male genital organs.....	3	1	---	---	---	---	---	---	---	---	---	---	---	---	1	---	1	---
137	Cysts, other benign tumors of the ovary.....	30	---	---	---	---	---	---	---	3	9	12	13	22	9	4	3	4	---
138	Salpingitis and pelvic abscess (female).....	78	---	---	---	---	---	---	---	---	---	---	---	7	7	3	2	2	---
139	Benign tumors of the uterus.....	59	---	---	---	---	---	---	---	---	---	---	---	3	8	22	18	3	---
140	Nonpuerperal uterine hemorrhage.....	3	---	---	---	---	---	---	---	---	---	---	---	3	---	---	---	---	---
141	Other diseases of the female genital organs.....	25	---	---	---	---	---	1	---	3	2	---	---	10	5	2	1	1	---
	VIII.—The puerperal state.....	394	---	---	---	---	---	1	46	86	70	91	95	5	---	---	---	---	---
143	Accidents of pregnancy.....	38	---	---	---	---	---	---	---	---	6	11	9	12	---	---	---	---	---
144	Puerperal hemorrhage.....	28	---	---	---	---	---	---	---	1	5	5	4	12	---	---	---	---	---
145	Other accidents of labor.....	26	---	---	---	---	---	---	---	3	6	6	4	5	2	---	---	---	---
146	Puerperal septicemia.....	182	---	---	---	---	---	---	---	22	47	28	48	42	---	---	---	---	---
147	Puerperal phlegmasia alba dolens, embolus, etc.....	23	---	---	---	---	---	---	1	5	3	5	7	2	---	---	---	---	---
148	Puerperal albuminuria and convulsions.....	96	---	---	---	---	---	1	19	17	16	26	17	---	---	---	---	---	---
149	Following childbirth (undefined).....	1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	IX.—Diseases of the skin and of the cellular tissue.....	88	12	---	---	---	---	---	1	2	4	1	3	4	9	4	13	35	---
151	Gangrene.....	36	1	---	---	---	---	---	1	---	---	---	---	---	---	---	---	9	25
152	Furuncle.....	27	2	---	---	---	---	---	---	1	4	1	1	3	6	4	3	2	---
153	Acute abscess.....	9	1	---	---	---	---	---	---	1	---	---	---	2	1	---	1	3	---
154	Other diseases of the skin and annexa.....	16	8	---	---	---	---	---	---	---	---	---	---	1	2	---	---	5	---
	X.—Diseases of the bones and of the organs of locomotion.....	36	2	---	1	2	---	6	5	2	2	2	2	2	3	3	---	4	---
155	Diseases of the bones (tuberculosis excepted).....	27	2	---	1	2	---	6	5	1	2	1	---	1	2	3	---	1	---
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	6	---	---	---	---	---	---	---	1	---	---	---	2	1	---	---	2	---
158	Other diseases of the organs of locomotion.....	3	---	---	---	---	---	---	---	---	---	---	---	1	---	---	---	1	---
	XI.—Malformations.....	504	476	8	3	2	1	4	7	3	---	---	---	---	---	---	---	---	---
159a	Congenital hydrocephalus.....	47	37	4	1	1	---	2	1	1	---	---	---	---	---	---	---	---	---
159b	Congenital malformations of the heart.....	321	310	2	1	---	---	1	5	2	---	---	---	---	---	---	---	---	---
159c	Other congenital malformations.....	136	129	2	1	1	---	2	1	---	---	---	---	---	---	---	---	---	---
	XII.—Early infancy.....	1,681	1,681	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
160	Congenital debility, icterus, sclerema.....	167	167	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
161a	Premature birth.....	1,105	1,105	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
161b	Injury at birth.....	238	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
162	Other diseases peculiar to early infancy.....	170	170	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
163	Lack of care.....	1	1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
164	XIII.—Old age (senility).....	184	---	---	---	---	---	---	---	---	---	---	---	---	---	---	16	168	---
	XIV.—External causes.....	3,143	79	62	53	61	32	109	104	190	230	192	242	395	347	316	348	367	16
	Suicide.....	407	---	---	---	---	---	---	2	17	23	21	40	79	86	73	51	15	---
165	By poisons (gas or corrosives excepted).....	29	---	---	---	---	---	---	1	---	4	2	4	5	6	2	2	3	---
166	By corrosive substances.....	89	---	---	---	---	---	---	---	10	8	8	10	17	12	16	5	3	---
167	By poisonous gas.....	18	---	---	---	---	---	---	---	1	---	---	---	2	7	3	1	4	---
168	By hanging or strangulation.....	74	---	---	---	---	---	---	---	---	1	4	3	14	21	10	17	4	---
169	By drowning.....	21	---	---	---	---	---	---	---	1	1	1	1	5	5	4	2	1	---
170	By firearms.....	142	---	---	---	---	---	1	5	8	4	17	22	34	34	14	3	3	---
171	By cutting or piercing instruments.....	23	---	---	---	---	---	---	---	---	1	1	2	4	5	3	6	1	---
172	By jumping from high places.....	4	---	---	---	---	---	---	---	---	---	---	---	2	---	---	---	---	---
173	By crushing.....	5	---	---	---	---	---	---	---	---	---	---	---	3	---	---	---	---	---
174	By other means.....	2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	Homicide.....	223	2	---	---	1	1	1	3	10	33	36	36	47	20	18	10	5	---
197	By firearms.....	163	---	---	---	1	1	1	1	8	24	31	28	33	18	12	6	1	---
198	By cutting or piercing instruments.....	23	---	---	---	---	---	---	---	---	4	4	2	8	1	1	1	1	---
199	By other means.....	37	---	---	---	---	---	---	---	---	2	5	1	6	6	5	3	3	---
	Accidental or undefined.....	2,513	77	62	53	60	31	108	99	163	174	135	166	269	241	225	287	347	16
175	Poisoning by food.....	45	6	3	1	2	1	3	---	3	---	2	3	6	3	2	6	4	---
176	Poisoning by venomous animals.....	1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
177	Other acute poisonings (gas excepted).....	56	3	12	6	1	1	1	---	2	1	3	3	13	4	2	3	1	---
178	Conflagration.....	37	6	2	3	2	1	3	3	---	1	1	1	6	1	3	1	3	---
179	Burns (conflagration excepted).....	194	5	16	23	25	3	10	9	7	6	5	11	15	12	13	17	17	---
180	Mechanical suffocation.....	34	28	---	---	---	---	---	---	---	3	---	---	1	---	---	---	---	---
181	Absorption of irrespirable, irritating, or poisonous gas.....	36	1	---	---	---	---	---	---	1	3	2	2	7	3	4	7	5	---
182	Drowning.....	158	1	8	2	3	2	13	20	31	22	11	6	10	10	10	6	1	2
183	Traumatism by firearms (except in war).....	70	---	---	1	4	2	3	9	14	10	4	5	7	5	4	2	---	---
184	Traumatism by cutting or piercing instruments.....	18	1	1	---	2	1	1	1	---	---	---	---	2	2	3	1	3	---
185	Traumatism by fall.....	483	---	2	3	2	1	5	10	5	7	11	10	16	22	43	94	251	1
186a	Traumatism in mines.....	58	---	---	---	---	---	---	---	1	8	6	12	13	10	6	2	---	---
186b	Traumatism in quarries.....	7	---	---	---	---	---	---	---	1	1	1	---	2	1	---	---	---	---
187	Traumatism by machines.....	58	---	---	---	---	---	1	5	10	1	8	13	6	11	2	1	1	---
188a	Railroad accidents.....	351	5	3	---	1	3	6	7	25	44	35	39	53	41	35	27	16	1

# CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	INDIANA—Continued													Age un- known	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years		55 to 64 years
XIV.—External causes—Continued																	
Accidental or undefined—Continued.																	
188b	Street-car accidents	100	1	1	1	1	1	2	6	8	10	7	14	18	13	14	4
188c	Automobile accidents	480	3	6	6	11	12	20	38	23	24	31	52	58	53	68	22
188d	Airplane and balloon accidents	3								2	1						
188e,f	Injuries by other vehicles	47	2		1	2	1	8	4	1	1		2	7	6	10	1
188g	Landslide, other crushing	25			1	1	1	1	3	3		1	7	5	1	1	
189	Injuries by animals (not poisoning)	18			1	2	1	1			2	1	1	2	3	2	2
193	Excessive cold	8										1	1	2	2	1	2
194	Excessive heat	17	2		1						1		3	2	2	2	3
195	Lightning	16					1	3	2	1	2	1	1	4	4	1	
196	Other accidental electric shocks	52						3	5	14	8	2	8	4	1	1	
201	Fracture (cause not specified)	24					1	1	4	1	2	2	3	4	1	1	6
202	Other external violence	117	12	8	3	2	1	3	6	5	5	11	13	13	10	15	7
XV.—Ill-defined diseases																	
205a	Ill-defined	68	24	5		2	1					1	6	6	5	12	6
205b	Not specified or unknown	48	7	5		2	1					1	5	4	5	12	6

## IOWA

List No.	CAUSE OF DEATH	All causes	IOWA															
			2,698	431	202	180	122	454	324	416	548	561	618	1,516	2,029	3,160	4,448	6,063
I.—Epidemic, endemic, and infectious diseases																		
Typhoid and paratyphoid fever																		
1		65		2	1			4	4	9	6	6	8	10	7	5	1	2
5	Malaria	2								1							1	
6	Smallpox	12	2					1		1	1		2	3	1	1	2	
7	Measles	262	52	73	22	18	11	39	17	4	4	4	8	5	1	3		1
8	Scarlet fever	85	1	8	5	11	8	28	5	6	2	5	4	2				
9	Whooping cough	139	91	27	4	9	2	5					2					
10	Diphtheria	151	9	17	11	18	10	45	21	5	4	3	6	1	1			
11a	Influenza (with pulmonary complications)	195	25	13	3	3		7	4	5	4	2	7	13	20	24	21	44
11b	Influenza (other and unspecified)	217	30	8	4	1	3	8	5	6	11	5	11	9	17	17	24	70
13	Mumps	5	1			2					1						1	
15	Cholera nostras	2								1								1
16	Dysentery	33	6	5	1	5							3		1	2	10	
19	Spirochetal hemorrhagic jaundice	4	2								1			1				
20	Leprosy	1											1					
21	Erysipelas	68	17	1	1		1	1	1	3	1		7	8	8	10	9	
22	Acute anterior poliomyelitis	16		4	1	1	1	2	3	1	2							
23	Lethargic encephalitis	18		1			3	3		1	1	3	1	2	2	1		
24	Meningococcus meningitis	11	3	1	1		1	3	2									
25	Other epidemic and endemic diseases	5		1	2	1		1	1									
28	Rabies	2						1										
29	Tetanus	40	3		3	1	3	9	4	2	3	1	2	5	1	2		
30	Mycoses	3											1					
Tuberculosis (all forms)																		
31	Of the respiratory system	1,006	12	12	6	5	7	8	11	62	118	122	104	189	121	116	74	39
32	Of the meninges, central nervous system	840	4	2			2	6	8	48	104	109	91	155	109	99	67	36
33	Of the intestines, peritoneum	45	7	10	5	4	2	2		3	2	2	3	2	1			
34	Of the vertebral column	41	1					2	2	5	2	1	4	12	3	5	1	
35	Of the joints	23					2			4		2	2	5	2	4	1	1
36	Of other organs	5							1		1		1	1	1			
37a	Disseminated (acute)	22			1				1	1	3	4	5	3	3			1
37b	Disseminated (chronic or unspecified)	5							1	1	1		1	1	1			
38	Syphilis	120	21			1	2		1	1	1	4	10	24	23	22	10	2
40	Gonococcus infection	18	1							3	3	1	7		1	1	1	
41	Purulent infection, septicemia	42	4		4	1	1	1	1	2	2	1	3	8	3	6	3	
II.—General diseases not included in Class I.																		
Cancer and other malignant tumors																		
43	Of the buccal cavity	2,402	2	2	4	4	2	10	5	9	10	15	22	152	313	577	727	548
44	Of the stomach, liver	82				1					1		2	4	6	19	28	21
45	Of the peritoneum, intestines, rectum	980						1	1		1		3	37	98	232	351	256
46	Of the female genital organs	367						3		1	2	4	8	23	52	79	107	88
47	Of the breast	240		1						1	3	2	2	39	52	78	43	19
48	Of the skin	197								1	1	2	2	23	48	51	34	36
49	Of other or unspecified organs	67		1	3	3	2	6	4	6	4	6	5	3	4	12	21	26
50	Tumors, benign and unqualified (tumors of the female genital organs excepted)	469	2	1									23	53	106	143	102	
51	Acute rheumatic fever	24		1							1		1	3	4	7	6	
52	Chronic rheumatism, osteoarthritis, gout	52					2	6	5	8	3		2	5	3	4	9	5
54	Pellagra	38						1		1			1	3	2	3	13	14
56	Rickets	1		1														
57	Diabetes mellitus	1																
58	Anemia, chlorosis	454	1					7	12	7	4	4	9	22	53	102	150	81
60a	Exophthalmic goiter	270		2	2			2	2	4	3	3	2	14	52	77	77	28
60b	Other diseases of the thyroid gland	67						1		2	2	6	3	17	14	11	8	3
61	Diseases of the parathyroid glands	16	1			1				1				1	5	3	2	1
62	Diseases of the thymus gland	1																
63	Diseases of the adrenals (Addison's disease)	15	15															
64	Diseases of the spleen	4																
65a	Leukemia	4																
65b	Hodgkin's disease	58		2	1	2	1	3	5	4	1	1	11	10	5	6	2	
66	Alcoholism (acute or chronic)	20	1			1		2	1	1	1	3	4	3	2	1	1	
67a	Chronic lead poisoning	29											7	9	8	3	1	
68	Chronic poisoning by organic substances	3													2			
69	Other general diseases	2																
		56	31	3	1	1		2	2	1			1	5	2	5	1	

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	IOWA—Continued																	Age un- known
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
	III.—Diseases of the nervous system and of the organs of special sense.....	3,245	51	15	7	6	4	35	16	21	26	28	38	148	298	541	858	1,152	1	
70	Encephalitis.....	44	2	3	2	1	4	1	3	5	2	2	5	6	5	2	1	1	1	
71a	Simple meningitis.....	48	11	3	2	1	4	2	5	1	1	1	5	4	6	1	1	2	1	
71b	Nonepidemic cerebrospinal meningitis.....	7				1	1	3		1	1									
72	Tabes dorsalis (locomotor ataxia).....	31											1	2	3	6	14	5		
73	Other diseases of the spinal cord.....	85		2		1	1					1	1	8	12	22	28	28		
74a	Cerebral hemorrhage.....	2,293	5					3	2	2	2	4	6	49	173	411	696	940		
74b	Cerebral embolism and thrombosis.....	69	1					1			1	1	4	4	4	23	29	74		
75	Paralysis without specified cause.....	139	1								3		3	3	20	38	74			
76	General paralysis of the insane.....	137										3	7	31	46	26	9	15		
77	Other forms of mental alienation.....	52								1	2		6	8	10	7	12	5	1	
78	Epilepsy.....	7	1						3	1	8	9	7	13	11	6	4	8		
79	Convulsions (nonpuerperal; 5 years and over).....	21						2												
80	Infantile convulsions (under 5 years).....	25	19	3	2		1													
81	Chorea.....	2						1												
82	Neuralgia and neuritis.....	17								1			1	2	3	4	6			
83	Softening of the brain.....	16												2	5	4	5			
84	Other diseases of the nervous system.....	142	4			1	6	3	3	1	3	4	19	20	25	25	31			
86a	Diseases of the ear.....	35	5		1	1	6	3	3	1	1	3	1	4	3	2	1			
86b	Diseases of the mastoid process.....	30	2	4		1	6	1	2	1	2		2	4	2	1	2			
	IV.—Diseases of the circulatory system.....	3,953	25	5	4	2	4	16	27	34	31	38	52	156	307	621	1,056	1,574	1	
87	Pericarditis.....	18	1				2	1		1	1	1	2	7	3	4	2			
88	Endocarditis and myocarditis (acute).....	111	5			1	6	9	8	2	7	11	28	7	8	9	10			
89	Angina pectoris.....	314									1	5	9	35	69	115	80			
90	Other diseases of the heart.....	2,922	13	5	4		4	8	15	25	25	24	33	102	236	476	793	1,157	1	
91a	Aneurysm.....	34									1	1	2	7	8	8	7			
91b,c	Other diseases of the arteries.....	476								1	1	1	3	11	45	114	300			
92	Embolism and thrombosis (not cerebral).....	42	4							2	1	6	5	7	3	7	10			
93	Diseases of the veins.....	24	1							1	2	1	3	5	3	5	4			
94	Diseases of the lymphatic system.....	5				1		2					1			1	1			
95	Hemorrhage without specified cause.....	3	1													1	1			
96	Other diseases of the circulatory system.....	5												1	1	1	2			
	V.—Diseases of the respiratory system.....	2,110	357	96	34	17	10	37	19	35	30	41	47	105	114	209	340	619		
97a	Diseases of the nasal fossae.....	13						1				2	2	1		1	6			
97b	Diseases of the nasal fossae annexa.....	14					1		3		2	2	2	1	2	1	1			
98	Diseases of the larynx.....	19	5	3	2			1	1			1	1	1	1	2	1			
99a	Acute bronchitis.....	42	8	3				1	1			1	2	1	1	5	20			
99b	Chronic bronchitis.....	68										1	1	2	1	9	20	34		
99c,d	Bronchitis (unspecified).....	58	10	3	1			1	5				1	1	1	6	33			
100a	Broncho-pneumonia.....	645	216	51	17	7	4	9	5	3	1	10	7	19	15	36	76	169		
100b	Capillary bronchitis.....	18	4	2				1					1	1	4	4	6			
101a	Lobar pneumonia.....	753	62	21	9	4	4	14	5	19	25	16	31	61	70	112	137	163		
101b	Pneumonia (unspecified).....	283	40	8	2	4	1	6	4	5	1	5	1	9	7	23	51	116		
102	Pleurisy.....	49	2	2		2		3	2	1	2	2	3	2	6	6	7	9		
103	Congestion and hemorrhagic infarct of the lung.....	58	7	2	1			1					1	3	2	6	35			
104	Gangrene of the lung.....	8							2				1	1	1	3	1			
105	Asthma.....	59	2					1			1		1	4	11	19	20			
106	Pulmonary emphysema.....	2														1	1			
107	Other diseases of the respiratory system (tuberculosis excepted).....	21	1	1	2					1		3			2	4	2	5		
	VI.—Diseases of the digestive system.....	1,889	269	76	37	30	21	77	56	48	57	53	65	163	204	233	262	293		
108	Diseases of the mouth and annexa.....	18	5					3	1				2	1	5		1			
109b	Other diseases of the pharynx, tonsils.....	91	4	5	3	2	2	13	3	6	3	4	6	14	6	5	6	9		
111a	Ulcer of the stomach.....	101	1					1	1	1	2	3	3	14	14	19	27	15		
111b	Ulcer of the duodenum.....	34									2	1	4	7	6	10	4			
112	Other diseases of the stomach (cancer excepted).....	122	36	2	1		1	1	1		1	1	3	3	8	12	23	29		
113	Diarrhea and enteritis (under 2 years).....	243	184	59																
114	Diarrhea and enteritis (2 years and over).....	122			22	15	4	8	2		2	2	1	8	7	9	16	26		
117	Appendicitis and typhlitis.....	400	1	3	6	10	12	45	40	36	32	25	23	61	49	36	15	6		
118a	Hernia.....	89	1					1	4			1	3	12	15	26	30			
118b	Intestinal obstruction.....	177	29	5	2	3	2	1	4		5	4	10	22	20	14	26	30		
119	Other diseases of the intestines.....	39	1					1	1		1	3	1	3	6	6	17			
120	Acute yellow atrophy of the liver.....	7								1	2	1		1		2				
122	Cirrhosis of the liver.....	123			1			1	1	1	1	1	1	3	24	29	41	19		
123	Biliary calculi.....	113								2	3	4	10	20	28	29	17			
124	Other diseases of the liver.....	148	3							1	4	4	5	24	33	38	36			
125	Diseases of the pancreas.....	20									1	2	1	6	7	3				
126	Peritonitis without specified cause.....	42	4	2	2			2	2	2	4		3	9	3	5	1	3		
	VII.—Nonvenereal diseases of the genito-urinary system and annexa.....	1,907	11	2	4	4	4	11	13	9	22	22	36	115	193	304	463	694		
128	Acute nephritis (including unspecified under 10 years).....	89	7	1	2	2	3	8	2	2	3	2	2	12	8	9	7	19		
129	Chronic nephritis (including unspecified 10 years and over).....	1,398		1	2	1		2	10	5	7	13	23	62	137	241	361	533		
131	Other diseases of the kidneys and annexa.....	61	3				1			1	1		2	9	11	10	8	13		
132	Calculi of the urinary passages.....	20											1	3	4	5	5			
133	Diseases of the bladder.....	35											2	2	1	3	27			
134	Diseases of the urethra, etc.....	2														1	1			
135	Diseases of the prostate.....	190													1	26	71	92		
136	Nonvenereal diseases of the male genital organs.....	2	1													1				
137	Cysts, other benign tumors of the ovary.....	16									1	1	5	4	1	3	1			
138	Salpingitis and pelvic abscess (female).....	29						1	1	6	4	4	19	2	1	3	3			
139	Benign tumors of the uterus.....	37								1		2	9	16	2					
140	Nonpuerperal uterine hemorrhage.....	2																		
141	Other diseases of the female genital organs.....	26									2	2	1	5	7	7	1	1		

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known
IOWA—Continued																			
	VIII.—The puerperal state.....	294						1	23	68	67	61	74						
143	Accidents of pregnancy.....	28								1	6	9	6						
144	Puerperal hemorrhage.....	31								1	5	7	13						
145	Other accidents of labor.....	24								2	3	4	8						
146	Puerperal septicemia.....	113						1	9	35	25	18	25						
147	Puerperal phlegmasia alba dolens, embolus, etc.....	18								2	1	4	7	4					
148	Puerperal albuminuria and convulsions.....	79								8	17	21	15	18					
149	Following childbirth (undefined).....	1									1								
	IX.—Diseases of the skin and of the cellular tissue.....	91	8			1		1	3	1		2	1	2	6	6	19	41	
151	Gangrene.....	51						1				1			2	2	11	34	
152	Furuncle.....	10	1						3	1		1				2	2	2	
153	Acute abscess.....	9	1			1							1	1	1	1	1	2	
154	Other diseases of the skin and annexa.....	21	6											1	3	1	5	5	
	X.—Diseases of the bones and of the organs of locomotion.....	48	2		3	1	2	7	6	3	1	1	2		4	6	6	4	
155	Diseases of the bones (tuberculosis excepted).....	38	2		3	1	2	7	6	3	1	1	1		3	3	4	1	
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	8											1		1	1	2	3	
158	Other diseases of the organs of locomotion.....	2														2			
	XI.—Malformations.....	328	300	11	5	1		5	1		2	1		2					
159a	Congenital hydrocephalus.....	29	22	2	3			2											
159b	Congenital malformations of the heart.....	184	166	8	2	1		3	1		2			1					
159c	Other congenital malformations.....	115	112	1									1	1					
	XII.—Early infancy.....	1,247	1,247																
160	Congenital debility, icterus, sclerema.....	191	191																
161a	Premature birth.....	740	740																
161b	Injury at birth.....	216	216																
162	Other diseases peculiar to early infancy.....	98	98																
163	Lack of care.....	2	2																
164	XIII.—Old age (senility).....	669													1	7	71	590	
	XIV.—External causes.....	1,810	62	41	28	27	25	73	63	97	113	109	113	209	198	207	187	257	1
	Suicide.....	345						2	7	22	26	22	60	85	65	40	16		
165	By poisons (gas or corrosives excepted).....	42						1	1	6	5	3	10	6	3	4	3		
166	By corrosive substances.....	31							1	2	5	4	1	5	3	3	2		
167	By poisonous gas.....	23								2	2	3	2	1	8	7			
168	By hanging or strangulation.....	89							3	1	2	3	19	30	15	11	5		
169	By drowning.....	14										1	1	8	3	1	1		
170	By firearms.....	125						1	2	8	13	7	21	32	26	13	2		
171	By cutting or piercing instruments.....	10									1	1	3	1	1	1	2		
172	By jumping from high places.....	2									1			1		1	1		
173	By crushing.....	4									2			1					
174	By other means.....	5											1	2	1				
	Homicide.....	66	3	2		1	2		3	2	11	13	8	11	4	3	3		
197	By firearms.....	40		1					2	1	7	11	5	8	2	2	1		
198	By cutting or piercing instruments.....	8							1	1	2	2	2	1	1	1	2		
199	By other means.....	18	3	1		1	2				2	2	2	1	1	1	2		
	Accidental or undefined.....	1,399	59	39	28	27	24	71	61	87	89	72	78	141	102	138	144	238	1
175	Poisoning by food.....	14			1	2	1	1						1	1	2	2	3	
176	Poisoning by venomous animals.....	2												1	1	1			
177	Other acute poisonings (gas excepted).....	35	3	8	4	3	1				3	2	2	5	3	1	1		
178	Conflagration.....	18	3	2	2	1	1	1		1				2	1	4	1		
179	Burns (conflagration excepted).....	102	1	6	12	8	7	10	2	4	6	5	5	10	5	5	8	8	
180	Mechanical suffocation.....	37	27					3	2	1				1					
181	Absorption of irrespirable, irritating, or poisonous gas.....	46				1	4	3	2	4	4		6	5	6	5	6		
182	Drowning.....	96		9	3	1	2	14	9	16	16	7	8	4	3	1	2	1	
183	Traumatism by firearms (except in war).....	49						2	8	11	7	5	5	3	6	1			
184	Traumatism by cutting or piercing instruments.....	11		1		1	1	1	5	9	5	3	1	16	10	1	3	1	
185	Traumatism by fall.....	354	4	2	1	3	1	5	5	9	4	1	4	5	3	33	69	187	
186a	Traumatism in mines.....	21									4	1	4	6	4	1	3		
187	Traumatism by machines.....	46		1		1		2	2	5	4	4	4	6	4	10	3		
188a	Railroad accidents.....	144						4	2	8	16	12	14	25	20	21	17	5	
188b	Street-car accidents.....	8						1						3	2	1	1		
188c	Automobile accidents.....	211	4	4	2	3	5	18	18	16	15	14	13	22	25	29	10	13	
188d	Airplane and balloon accidents.....	1										1							
188e,f	Injuries by other vehicles.....	31						2	1	3	2	2	2	6	2	3	6	2	
188g	Landslide, other crushing.....	12								3		3	3	2	1				
189	Injuries by animals (not poisoning).....	20				1							1	4	2	4	5	3	
193	Excessive cold.....	9												2	1	3	3		
194	Excessive heat.....	1				1													
195	Lightning.....	14					1	1	3	1	1	2	6	4	1	1			
196	Other accidental electric shocks.....	26						1	2	5	2	2	6	9		1			
201	Fracture (cause not specified).....	5														3	2	2	
202	Other external violence.....	86	17	6	3	4	2	3	6	3	4	4	7	8	7	8	2	2	
	XV.—Ill-defined diseases.....	133	33	3	2	2		2			5	3	2	9	15	18	21	17	1
204	Sudden death.....	4														1	2	1	
205a	Ill-defined.....	77	3	3	2	1		2			4	1	2	9	13	13	14	10	
205b	Not specified or unknown.....	52	30			1					1	2			2	4	5	6	

MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
<b>KANSAS</b>																			
	All causes.....	17,898	2,238	387	180	128	85	301	279	417	455	445	496	1,211	1,495	2,135	3,234	4,393	19
	I.—Epidemic, endemic, and infectious diseases.....	1,967	219	135	59	50	25	111	69	95	157	113	107	229	173	129	125	167	4
1	Typhoid and paratyphoid fever.....	79		1		1	2	6	10	9	6	7	8	15	6	5	3		
5	Malaria.....	6				1					1			1			3		
6	Smallpox.....	2																1	
7	Measles.....	151	19	47	10	12	5	28	9	4	6	1	2	1	1	2	3	1	
8	Scarlet fever.....	44	2	7	2	1	1	11	7	5	4		3	1					
9	Whooping cough.....	128	70	33	7	7	2	6	1		1								1
10	Diphtheria.....	91	6	11	17	10	7	26	9	1					2	1			
11a	Influenza (with pulmonary complications).....	178	31	6	4	3	2	3	1	4	8	4	1	18	13	16	24	40	
11b	Influenza (other and unspecified).....	208	23	4	5	5	1	7	6	5	5	5	5	9	21	14	28	68	
13	Mumps.....	7		1			1	1		2			1	1					
15	Cholera nostras.....	1																	1
16	Dysentery.....	47	10	6	6	3		1				1	1				4	14	
21	Erysipelas.....	30	7	1	1	1			1						2	6	3	8	
22	Acute anterior poliomyelitis.....	9		3	1			1	2	1				1					
23	Lethargic encephalitis.....	13		2						1	2		2	1	2			1	
24	Meningococcus meningitis.....	10	3	1		2		2				1			1				
25	Other epidemic and endemic diseases.....	3	2					1											
26	Glanders.....	1												1					
27	Anthrax.....	1			1														
29	Tetanus.....	33	7				2	4	5	3	4	1		3	1		3		
30	Mycoses.....	2											2						
	Tuberculosis (all forms).....	787	13	11	5	4	2	13	15	51	109	86	75	155	100	70	51	26	1
31	Of the respiratory system.....	672	5	6	1		1	8	12	45	99	77	67	137	85	61	43	24	1
32	Of the meninges, central nervous system.....	32	6	5	2	3	1	5	3	2	2		1	2					
33	Of the intestines, peritoneum.....	35								1	5	3	5	5	7	3	6		
34	Of the vertebral column.....	15	1								1	3	1	2	2	2		2	
35	Of the joints.....	10			1						1	1	1	1	2	1	2		
36	Of other organs.....	7				1								1	2	2			
37a	Disseminated (acute).....	9	1		1					1	1		1	2	2	1			
37b	Disseminated (chronic or unspecified).....	7								1	1		1	5					
38	Syphilis.....	99	23					1	3	6	5	7	18	19	10	2	4	1	
40	Gonococcus infection.....	10						1	4	4	1	1	1	2	2		1	1	
41	Purulent infection, septicemia.....	27	3	1				1	3	4	1	2		1	3	4	1	2	1
	II.—General diseases not included in Class I.....	2,157	30	9	7	3	7	20	18	32	18	27	41	156	295	493	614	387	
	Cancer and other malignant tumors.....	1,477	1	3	1		1	4	6	7	6	11	23	104	217	364	434	295	
43	Of the buccal cavity.....	45								1	1		1	5	9	15	14		
44	Of the stomach, liver.....	598		1						2	1	1	3	25	81	155	197	132	
45	Of the peritoneum, intestines, rectum.....	212						1	1			3	6	17	26	46	62	50	
46	Of the female genital organs.....	181										1	6	34	46	44	41	9	
47	Of the breast.....	115							1			2	1	16	23	39	24	9	
48	Of the skin.....	70										1	1	6	9	22	32		
49	Of other or unspecified organs.....	256	1	2	1		1	3	5	4	4	4	6	11	30	62	73	49	
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	8													1	2	2	3	
51	Acute rheumatic fever.....	43					2	7	3	3	1	2	4	4	2	2	7	6	
52	Chronic rheumatism, osteoarthritis, gout.....	32						1			1	1	1	1	2	4	10	12	
54	Pellagra.....	10											1	4	1	4			
56	Rickets.....	10	8																
57	Diabetes mellitus.....	272		3	2	1	3	4	8	10	2	2	2	9	27	60	94	45	
58	Anemia, chlorosis.....	144	4							6	1	3	3	10	22	36	44	15	
59	Diseases of the pituitary gland.....	2									1						1		
60a	Exophthalmic goiter.....	49								1	4		3	7	11	8	13		
60b	Other diseases of the thyroid gland.....	7								1			2	2		1	1		
61	Diseases of the parathyroid glands.....	2		1															
62	Diseases of the thymus gland.....	9		8		1													
63	Diseases of the adrenals (Addison's disease).....	4													4				
64	Diseases of the spleen.....	3												1			1		
65a	Leukemia.....	23			2	1		3					1	4	1	5	1	4	
65b	Hodgkin's disease.....	19							1	2		4	2	5	2	1	2		
66	Alcoholism (acute or chronic).....	16							1				2	5	2	3	3		
67a	Chronic lead poisoning.....	3									1						1	1	
68	Chronic poisoning by organic substances.....	2															1	1	
69	Other general diseases.....	22	8		2		1	1		1	1			3	1	1	1	3	
	III.—Diseases of the nervous system and of the organs of special sense.....	2,484	58	10	7	2	2	12	24	25	18	16	32	126	228	416	660	847	1
70	Encephalitis.....	25	5	1	1			2	2	3	1	1	2	2	4	1	2		
71a	Simple meningitis.....	34	11	5	1			2	1	1	1	2		4		1			
71b	Nonepidemic cerebrospinal meningitis.....	10	4			1	1	1	1										
72	Tabes dorsalis (locomotor ataxia).....	33												10	10	10	10		
73	Other diseases of the spinal cord.....	75	1					2	1	1	1	2	5	13	16	16	17		
74a	Cerebral hemorrhage.....	1,682			1			1	1	1	3	8	45	127	522	680	680		
74b	Cerebral embolism and thrombosis.....	53	1						3	1			2	2	15	14	16		
75	Paralysis without specified cause.....	127	1										2	2	15	35	68		
76	General paralysis of the insane.....	109											3	31	27	28	14	6	
77	Other forms of mental alienation.....	63								1	2	3	3	19	12	6	8	10	1
78	Epilepsy.....	70		1				5	7	6	5	11	6	7	7	8	5	9	
79	Convulsions (nonpuerperal; 5 years and over).....	3							1	1							1		
80	Infantile convulsions (under 5 years).....	27	25	1	1														
81	Chorea.....	1																	1
82	Neuralgia and neuritis.....	9												1	1	2	3		
83	Softening of the brain.....	17												1	3	2	11		
84	Other diseases of the nervous system.....	95	3					4	2	3	2	1	1	6	11	17	26	19	
85	Diseases of the eye and annexa.....	4			1						1			1	1		2	1	
86a	Diseases of the ear.....	32	6	2			1	3	5	3	1			3	3	4	2		
86b	Diseases of the mastoid process.....	15	1		2			4	2	1	1			2					

CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known
KANSAS—Continued																			
	IV.—Diseases of the circulatory system.....	2,947	18	3	3	2	19	17	28	27	26	43	111	237	418	807	1,185	3	
87	Pericarditis.....	14								2		1		1	3	1		6	
88	Endocarditis and myocarditis (acute).....	77	8	1		1		7	4	4	3	7	6	12	5	6	4	9	
89	Angina pectoris.....	178								19		1	2	24	37	64	48		
90	Other diseases of the heart.....	2,224	9	2	1	2	11	13	1	23	14	32	84	181	318	608	906	1	
91a	Aneurysm.....	49								2	1	1	2	9	12	10	8		
91b,c	Other diseases of the arteries.....	347												1	5	33	107	200	
92	Embolism and thrombosis (not cerebral).....	42										1		3	5	12	14	7	
93	Diseases of the veins.....	7										1	1	1	1	1	1	1	
94	Diseases of the lymphatic system.....	2					1										1	1	
95	Hemorrhage without specified cause.....	3	1														1	1	
96	Other diseases of the circulatory system.....	4													1		1	2	
	V.—Diseases of the respiratory system.....	1,370	268	68	21	13	7	20	19	33	16	26	37	70	82	105	200	385	
97a	Diseases of the nasal fossae.....	2									1							1	
97b	Diseases of the nasal fossae annexa.....	14				1		1	4	1	3	1	3					2	
98	Diseases of the larynx.....	11	3	1	1			1	1						1	1		2	
99a	Acute bronchitis.....	23	6					1							1		1	14	
99b	Chronic bronchitis.....	55	1							1	1	1	1	1	3	3	16	28	
99c,d	Bronchitis (unspecified).....	34	9	1										2	2		3	17	
100a	Broncho-pneumonia.....	511	188	32	13	6	5	9	6	3	3	4	7	11	14	22	62	126	
100b	Capillary bronchitis.....	8															1	3	
101a	Lobar pneumonia.....	538	46	22	6	6	1	6	11	22	8	16	24	43	47	61	88	131	
101b	Pneumonia (unspecified).....	42	8	4						1		1	2	3	3	1	6	13	
102	Pleurisy.....	24		3	1			1	1			1		3	2	4	6	2	
103	Congestion and hemorrhagic infarct of the lung.....	35	5	1				1								1	3	24	
104	Gangrene of the lung.....	3										1							
105	Asthma.....	44	1										1	3	3	8	9	19	
106	Pulmonary emphysema.....	9	1					1						1	1	1	1	3	
107	Other diseases of the respiratory system (tuberculosis excepted).....	17				1				2	1		1		3	3	4	2	
	VI.—Diseases of the digestive system.....	1,662	283	115	49	28	17	51	53	49	48	52	45	150	159	170	190	201	
108	Diseases of the mouth and annexa.....	14	1			1					1		3			5		3	
109b	Other diseases of the pharynx, tonsils.....	41	1	5	2	3	1	4	4	3	2	3	1	3	3		2	3	
110	Diseases of the esophagus.....	4																2	
111a	Ulcer of the stomach.....	80									1	3	3	10	19	19	14	11	
111b	Ulcer of the duodenum.....	28								1		3	1	5	6	7	4	1	
112	Other diseases of the stomach (cancer excepted).....	116	26	4	1	1		1		1	2			5	10	9	20	33	
113	Diarrhea and enteritis (under 2 years).....	328	223	105								1	3	5	3	9	22	27	
114	Diarrhea and enteritis (2 years and over).....	148			40	16	7	7	4	3	1	1	3	5	3	9	22	27	
117	Appendicitis and typhlitis.....	310			2	7	4	32	37	32	30	17	19	53	34	25	11	7	
118a	Hernia.....	53	3									1	2	4	8	13	15	7	
118b	Intestinal obstruction.....	139	22	1	3		5	4	6	3	5	11	3	14	11	13	21	17	
119	Other diseases of the intestines.....	48	3					1	1	2	1	2	2	6	3	3	6	18	
120	Acute yellow atrophy of the liver.....	8												1	2	2	1	2	
122	Cirrhosis of the liver.....	122						1	1	1			2	8	12	25	39	33	
123	Biliary calculi.....	78							1	2		1	4	11	22	17	13	8	
124	Other diseases of the liver.....	114	4								3	5	3	15	20	17	20	26	
125	Diseases of the pancreas.....	3													2		1	1	
126	Peritonitis without specified cause.....	28			1			1		1	2	3	2	6	4	4	2	2	
	VII.—Nonvenereal diseases of the genito-urinary system and annexa.....	1,659	9	3	1	1	3	4	8	13	19	27	35	104	163	257	423	587	
128	Acute nephritis (including unspecified under 10 years).....	73	6	3	1	1	1	3	2	3	3	5	3	5	5	9	9	14	
129	Chronic nephritis (including unspecified 10 years and over).....	1,241				2	1	5	6	8	9	15	56	125	223	340	449	2	
131	Other diseases of the kidneys and annexa.....	42	3					1		1	1	1	5	4	6	8	12		
132	Calculi of the urinary passages.....	18							2	1			1	3	4	4	4	3	
133	Diseases of the bladder.....	24													2	6	16		
134	Diseases of the urethra, etc.....	3											1			1	1		
135	Diseases of the prostate.....	144													2	9	47	86	
136	Nonvenereal diseases of the male genital organs.....	1																1	
137	Cysts, other benign tumors of the ovary.....	23										2	6	5	3		5	2	
138	Salpingitis and pelvic abscess (female).....	34							2	4	6	7	11	4					
139	Benign tumors of the uterus.....	44								2	3	2	14	15	2	3	3		
140	Nonpuerperal uterine hemorrhage.....	1												1					
141	Other diseases of the female genital organs.....	11									1		5	3	2				
	VIII.—The puerperal state.....	238							28	49	45	50	64	2					
143	Accidents of pregnancy.....	22								4	6	8	4						
144	Puerperal hemorrhage.....	25							2	3	2	6	11	1					
145	Other accidents of labor.....	24							3	3	2	6	10						
146	Puerperal septicemia.....	80							12	20	16	14	17	1					
147	Puerperal phlegmasia alba dolens, embolus, etc.....	21							2	2	4	6	7						
148	Puerperal albuminuria and convulsions.....	65							9	17	14	10	15						
149	Following childbirth (undefined).....	1									1								
	IX.—Diseases of the skin and of the cellular tissue.....	67	7					1	1	1	1		1	4	4	4	5	38	
151	Gangrene.....	36	1										1	2			1	31	
152	Furuncle.....	9						1					2	1		2	1	2	
153	Acute abscess.....	10	2						1	1			1	1	1	1	2		
154	Other diseases of the skin and annexa.....	12	4					1					1	1	1	1	1	6	

MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	KANSAS—Continued														Age un-known			
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		65 to 74 years	75 years and over	
	X.—Diseases of the bones and of the organs of locomotion	25		2			1	6	3	3			1	2		1	2	2	2	
155	Diseases of the bones (tuberculosis excepted)	20		2			1	5	3	2			1	1		1	2	1	1	
156	Diseases of the joints (tuberculosis and rheumatism excepted)	5						1		1			1					1	1	
	XI.—Malformations	260		1	2	5	1	2	1				1	1						
159a	Congenital hydrocephalus	16	12			1	1	1	1											
159b	Congenital malformations of the heart	169	165			1	2	2					1							
159c	Other congenital malformations	75	69	1			2		1	1				1						
	XII.—Early infancy	1,001	1,001																	
160	Congenital debility, icterus, sclerema	134	134																	
161a	Premature birth	648	648																	
161b	Injury at birth	153	153																	
162	Other diseases peculiar to early infancy	65	65																	
163	Lack of care	1	1																	
164	XIII.—Old age (senility)	434															5	40	388	1
	XIV.—External causes	1,464	51	33	33	23	17	55	65	109	102	109	102	189	141	121	134	174	6	
	Suicide	201							1	10	8	24	22	46	32	30	18	10		
165	By poisons (gas or corrosives excepted)	20								2	1	1	4	4	1	3	4			
166	By corrosive substances	31								3	1	3	3	10	5	3	1	2		
167	By poisonous gas	3											1	1		1				
168	By hanging or strangulation	43								1		3	3	9	7	12	7	1		
169	By drowning	8										2	1	2	2					
170	By firearms	81						1	4	4	12	10	17	14	8	5	6			
171	By cutting or piercing instruments	12								1	2	2	3	3	3					
173	By crushing	3								1	1	1	1	1						
	Homicide	99	1	2	1			1		8	12	12	18	20	11	5	5	1	2	
197	By firearms	70			1					6	9	9	12	15	11	4	2		1	
198	By cutting or piercing instruments	11						1		1	1	2	2	2						
199	By other means	18	1	2						1	2	1	4	3			3		1	
	Accidental or undefined	1,164	50	31	32	23	17	54	64	91	82	73	62	123	98	86	111	163	4	
175	Poisoning by food	17	2	1		1	1	1		1				3						
176	Poisoning by venomous animals	2	1		1									1						
177	Other acute poisonings (gas excepted)	29	1	8	2			1		2	1	2	2	5	4				1	
178	Conflagration	20	2	1	1	2	1	3	2		3	3	1	1				1	2	
179	Burns (conflagration excepted)	91	2	5	13	9	4	8	3	4	4	6	5	7	4	5	4	8		
180	Mechanical suffocation	24	21					1					1							
181	Absorption of irrespirable, irritating, or poisonous gas	17					1				5	3	2	1	2	1	1	1		
182	Drowning	66	2	6	1	2	1	6	12	10	11	4	3	4	2	1	1	1		
183	Traumatism by firearms (except in war)	50			1	1		1	8	13	7	1	2	3	3	5	5			
184	Traumatism by cutting or piercing instruments	10			1			2		1	1	1	1	3				1		
185	Traumatism by fall	225	5	5	1	2		3	4	4	4	4	4	8	9	10	45	117		
186a	Traumatism in mines	15										1	2	5	4	1				
186b	Traumatism in quarries	1												1						
187	Traumatism by machines	34			1			1		4	4	3	5	8	3	3	1			
188a	Railroad accidents	157				1		3	6	19	18	13	13	27	22	13	15	4		3
188b	Street-car accidents	13										1	1	2	1	3	2	2		
188c	Automobile accidents	169	3	4	6	4	4	14	12	16	12	13	4	21	19	18	11	8		1
188d	Airplane and balloon accidents	4											2	1						
188e	Injuries by other vehicles	25			1		1	1	3	3		1	2	1	3	5	4			
188g	Landslide, other crushing	11				2		1	1	1				2	1	2	1			
189	Injuries by animals (not poisoning)	30			1			4	1	3	4	1		5	2	2	3	2		
193	Excessive cold	12				2		4	1					2	2	2	5	4		
194	Excessive heat	14	2								1	1		2	2	3	1	2		
195	Lightning	26						1	2	4	1	1	5	6	2	3				
196	Other accidental electric shocks	28					1		1	4	4	7	3	4	2	2				
201	Fracture (cause not specified)	6						1		1		1		1			2	3		
202	Other external violence	68	9	1	2			3	7	3	2	4	6	5	9	6	7	4		
	XV.—Ill-defined diseases	163	48	8	1		3		1	1		2	1	7	10	15	34	32		
204	Sudden death	3	1											1					1	
205a	Ill-defined	75	5	6			2			1		2		2	4	11	24	18		
205b	Not specified or unknown	85	42	2	1		1		1				1	4	6	4	10	13		

KENTUCKY

	All causes	White	Colored																	57
				22,305	3,783	783	329	186	142	447	372	636	886	726	718	1,418	1,749	2,450	3,559	
	I.—Epidemic, endemic, and infectious diseases	4,443	969	514	281	140	71	64	174	134	260	404	307	270	442	357	355	355	302	13
1	Typhoid and paratyphoid fever	340	79	4	1	2	1	6	31	40	55	54	33	22	34	24	19	13	2	
5	Malaria	35	15	3	2	1	1	2	1	3	1	1	2	4	2	1	2	1	9	
6	Smallpox	5	1									1			1					
7	Measles	281	9	73	62	26	11	8	26	8	9	8	9	10	5	10	5	2	1	
8	Scarlet fever	31	3	5	4	4	1	2	6	4	1	2			1					
9	Whooping cough	296	36	178	57	22	17	4	13	2		1	1					1		

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	KENTUCKY—Continued														Age un- known			
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		65 to 74 years	75 years and over	
I.—Epidemic, endemic, and infectious diseases—Continued																				
10	Diphtheria.....	W C	223 14	44 3	48 2	46 2	23 2	19 2	35 3	4 1	2 1				1 1		1			
11a	Influenza (with pulmonary complications).....	W C	240 72	40 7	15 3	6 1	1 1	3 1	2 2	4 2	5 1	5 3	3 2	7 6	23 11	17 9	24 11	36 4	49 9	2 2
11b	Influenza (other and unspecified).....	W C	199 33	18 5	6 1	1 1	4 1	5 1	3 3	1 2	2 1	2 2	3 2	11 2	23 1	19 4	37 4	56 8	2 2	
13	Mumps.....	W	3		2			1												
15	Cholera nostras.....	W	11	1	1	1			1	1		1			1		3	2		
16	Dysentery.....	W C	131 18	26 7	30 2	7 1	6 1	1 1	1 1	1 1	3 1	1 1	1 1		4 2	9 2	19 1	21 1	1	1
21	Erysipelas.....	W C	59 7	15 1					1	2				3	3	4	10	9	12	1
22	Acute anterior poliomyelitis.....	W C	27 6	9 2	7 1	3 1	3 1		2 1	2 1	1									
23	Lethargic encephalitis.....	W C	13 1	1			1		1			1		4	3	1	1			
24	Meningococcus meningitis.....	W C	42 1	14 1	6 1	3 1	2 1	2 1	4 1	5 1	2 1	2			1	1				
25	Other epidemic and endemic diseases.....	W	3	2				1												
27	Anthrax.....	W	1												1					
28	Rabies.....	W	2					1	1											
29	Tetanus.....	W C	42 16	4 4	1 2	1 2		1 2	7 2	8 2	7 2	3		3	3	2	1	2		
30	Mycoses.....	W C	2 2	2					2	2				1	1	3	2	1		
	Tuberculosis (all forms).....	W C	2,369 592	59 8	38 5	17 6	5 1	12 3	32 1	42 21	164 84	314 102	251 55	216 65	337 82	255 66	252 37	225 27	142 14	8 4
31	Of the respiratory system.....	W C	2,092 523	17 7	12 4	3 3	3 5	4 3	15 6	26 18	149 72	295 96	249 50	201 56	313 74	233 61	232 32	207 23	125 13	8 3
32	Of the meninges, central nervous system.....	W C	106 10	30 1	23 1	11 1	2 1	8 1	12 1	3 1	4 1	3	2	5	1	1	1	1		
33	Of the intestines, peritoneum.....	W C	85 28	3 1	1 1	1 1	1	1	1	2	5	3	2	5	12	4	12	12	13	1
34	Of the vertebral column.....	W C	21 6	1	1	1		1	4	2	2	2	1	1	1	2	3	1	1	1
35	Of the joints.....	W	10	1	2			2	1	6	2	4		3	2	3	2	1	1	1
36	Of other organs.....	W C	28 9	3		1		1		1	1	1	1	3	2	1	1	1	1	1
37a	Disseminated (acute).....	W C	18 13	3		1		1	1	1	5	3	2	1	2	1	1	1	1	1
37b	Disseminated (chronic or unspecified).....	W C	9 3	1						2	2	2	1	2	2	1	1	1	1	1
38	Syphilis.....	W C	46 54	12 18	1			1	2		2	2	1	3	9	10	2	2	1	2
40	Gonococcus infection.....	W C	9 8	1						1	1	3	2	1	2	1	1	1		
41	Purulent infection, septicemia.....	W C	33 4	2 1	1			5	2	1	4	1	4	3	5	2	4	3		
	II.—General diseases not included in Class I. (Colored).....	W C	1,974 260	37 10	12 1	8 1	4 1	2 1	17 2	21 1	15 3	23 11	37 6	49 4	168 38	315 58	434 58	471 32	357 30	4
	Cancer and other malignant tumors.....	W C	1,351 166		3	2	1	1	5	2	4	6	18	30	99	228	313	356	281	2
43	Of the buccal cavity.....	W C	43 13		1							3	1	3	24	47	25	17	3	
44	Of the stomach, liver.....	W C	512 54					2				1	7	18	79	129	170	106	1	
45	Of the peritoneum, intestines, rectum.....	W C	159 15			1		1				4	7	14	22	40	44	26		
46	Of the female genital organs.....	W C	204 40							1	2	7	10	34	64	41	29	16	1	
47	Of the breast.....	W C	119 19								2	2	1	17	29	31	20	19		
48	Of the skin.....	W C	95 3	2			1					1	1	3	3	8	22	54	1	
49	Of other or unspecified organs.....	W C	219 22	1	1			2	3	4	3	4	3	12	25	53	60	49	1	
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	W C	19 2	1	2	1	1	1			1	1	1	2	4	1	3	2		
51	Acute rheumatic fever.....	W C	54 18					4	6	6		4		8	6	6	7	7		
52	Chronic rheumatism, osteoarthritis, gout.....	W C	30 4						1	1	1	1	1	1	4	6	4	12	1	
54	Pellagra.....	W C	57 1					1	1		3	1	3	13	8	7	14	6		
56	Rickets.....	W C	3 5	2	1										1	1				
57	Diabetes mellitus.....	W C	205 29	1	2	1		1	7	3	3	4	3	13	25	58	56	27	1	
58	Anemia, chlorosis.....	W C	76 7	4	2	2		3				1	5	2	6	20	16	7	1	
60a	Exophthalmic goiter.....	W C	27 5	1						1	1	3		1	8	5	4	3		
60b	Other diseases of the thyroid gland.....	W C	9 2	1										1	1	1	2	1		
61	Diseases of the parathyroid glands.....	W	3											1		1				
62	Diseases of the thymus gland.....	W C	11 3	10	1															
63	Diseases of the adrenals (Addison's disease).....	W	7								1		2	1	3					
64	Diseases of the spleen.....	W C	5 1				1						1		2	1	1	1		
65a	Leukemia.....	W C	20 2					1	1	1	4	1	1	1	2	5	4	1		
65b	Hodgkin's disease.....	W C	10 2	1				2				1	1	1	2	1	1	1		
66	Alcoholism (acute or chronic).....	W C	34 6								2	1	3	15	7	3	1	2		



MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	KENTUCKY—Continued														75 years and over	Age un- known	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years			65 to 74 years
II.—General diseases not included in Class I—Continued																			
67a	Chronic lead poisoning.....	W 3													1	1	1		
68	Chronic poisoning by organic substances.....	W 6													1		2		
69	Other general diseases.....	W 44	16	2	1	1		2	2	1	2	3		1	3	2	2	1	6
		C 5	1	1	1										1	1			
III.—Diseases of the nervous system and of the organs of special sense																			
	White.....	2,266	97	31	11	12	7	39	23	21	20	27	38	102	208	362	634	627	7
	Colored.....	482	21	6	1	3	1	2	2	6	2	10	25	57	96	87	80	79	6
70	Encephalitis.....	W 37	10	5	1			4	1			2	2	1	2	3	2	2	
		C 6	2	1													1		
71a	Simple meningitis.....	W 90	34	10	5	4	4	8	2			4	2	2	7	3	1	2	1
		C 8	2	1		1									1				
71b	Nonepidemic cerebrospinal meningitis.....	W 33	12	4		3		4	3	1		1		2	1	1			
		C 3	3																
72	Tabes dorsalis (locomotor ataxia).....	W 28												1	3	2	6	10	6
		C 3													1	1	1	1	
73	Other diseases of the spinal cord.....	W 75	2					1		1	2			1	3	6	25	21	16
		C 10													3	3	2	2	1
74a	Cerebral hemorrhage.....	W 1,353	3	1		1	1	3	1	5	1	7	9	36	134	247	458	442	4
		C 4		1				1	2	1		5	13	29	63	70	46	59	2
74b	Cerebral embolism and thrombosis.....	W 24						1				1		3	4	2	7	6	
		C 4										1		1	1	1	1		
75	Paralysis without specified cause.....	W 232			1			2		2		1	1	6	9	21	80	108	1
		C 47	1	1			1							4	5	8	17	10	
76	General paralysis of the insane.....	W 85									1	1	4	22	16	15	15	10	1
		C 49										2	5	12	14	5	7	2	2
77	Other forms of mental alienation.....	W 36									2	3	2	10	4	8	4	2	1
		C 6												3	3	2	2	2	
78	Epilepsy.....	W 56	2	1			1	1	4	6	3	3	8	8	5	6	5	3	
		C 18	1	1		1				1	1	1	1	4	1	3	2	1	
79	Convulsions (nonpuerperal; 5 years and over).....	W 7						1	1	1	1	1	1		1				
		C 2																	
80	Infantile convulsions (under 5 years).....	W 32	24	6	2														
		C 12	10	2															
81	Chorea.....	W 2																	
		C 2																	
82	Neuralgia and neuritis.....	W 11													3	5	2	2	
		C 4												1	1	2	9	15	
83	Softening of the brain.....	W 27												1	1	2	9	15	
		C 1																	
84	Other diseases of the nervous system.....	W 72	2					3	2	1	1	5		7	9	15	16	11	
		C 14	2									1		1	2	3	1	4	
85	Diseases of the eye and annexa.....	W 2	1																
		C 2																	
86a	Diseases of the ear.....	W 39	6	2	1	2		5	7	3			4	1	2	1	2	3	
		C 2								1									
86b	Diseases of the mastoid process.....	W 25	1	2	1	2		6	2			2	1	1	2	1		1	
		C 1						1											
IV.—Diseases of the circulatory system																			
	White.....	2,862	27	4	4	4	2	16	33	27	38	28	39	131	227	474	837	962	9
	Colored.....	712	3		3	1			4	2	8	15	18	103	151	156	125	115	8
87	Pericarditis.....	W 23		1										1	3	5	7	6	
		C 7							1				1	2	1	1	1	1	
88	Endocarditis and myocarditis (acute).....	W 80	6		1	1		2	8	6	6	4	5	17	3	7	8	6	
		C 30	1								2	1	2	11	8	3	1	1	
89	Angina pectoris.....	W 181										1	3	1	12	14	55	58	37
		C 21												5	8	3	5		
90	Other diseases of the heart.....	W 2,168	18	2	3	2	2	13	22	21	29	20	28	95	191	368	665	682	7
		C 587	1		3	1			3	2	6	11	15	83	119	188	110	89	6
91a	Aneurysm.....	W 26										1	1	2	4	2	10	6	
		C 13												3	8	2			
91b,c	Other diseases of the arteries.....	W 341												1	7	30	79	222	2
		C 47												1	3	9	8	24	2
92	Embolism and thrombosis (not cerebral).....	W 24	1			1					2		4	1	3	5	7	1	
		C 2																	
93	Diseases of the veins.....	W 7							1					1	1	1	1	2	
		C 2													1				
94	Diseases of the lymphatic system.....	W 4		1				1	1					1					
		C 2													1				
95	Hemorrhage without specified cause.....	W 5	2						1						1			1	
		C 1	1																
96	Other diseases of the circulatory system.....	W 3														1		1	
V.—Diseases of the respiratory system																			
	White.....	2,093	493	131	47	27	19	38	19	39	54	39	38	91	114	177	300	461	6
	Colored.....	493	122	24	10	4	4	10	5	15	25	18	22	41	52	44	50	43	4
97a	Diseases of the nasal fossae.....	W 8	5									1						1	1
		C 7																	
97b	Diseases of the nasal fossae annexa.....	W 11		1					1	1	3			1					
		C 3																	
98	Diseases of the larynx.....	W 30	12	2	1	1													
		C 12	3	2	2														
99a	Acute bronchitis.....	W 71																	
		C 16																	
99b	Chronic bronchitis.....	W 53	17	2		2		1		1	1			1	1	2	2	6	
		C 21	2												3	3	1	2	1
99c,d	Bronchitis (unspecified).....	W 719	269	73	25	13	7	1	5	10	11	6	10	14	19	30	75	143	2
		C 135	57	8	5	3	4	1	2	3	5	2	2	7	6	7	8	14	1
100a	Broncho-pneumonia.....	W 21	11	3	2										1	1	1	4	
		C 8	3	2															
100b	Capillary bronchitis.....	W 799	114	26	14	7	7	17	10	18	25	25	20	48	65	101	143	158	1
		C 230	35	8	3			4	2	9	16	14	13	23	35	21	32	13	2

CAUSES OF DEATH, BY AGE

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V.—Diseases of the respiratory system—Continued																				
101b	Pneumonia (unspecified).....	210	48	15	4	4	4	8	2	5	8	4	2	12	10	13	27	42	2	
	{W.....	41	18	1		1		1						3	3	2	2	6		
	{C.....	39	2	3	1		1	2		2	1		2	3	5	5	7	5	1	
102	Pleurisy.....	10						2					2							
103	Congestion and hemorrhagic infarct of the lung.....	31	5		1						1	1		1	1	3	1	17		
	{W.....	4	1								1							2		
	{C.....	3									1			1						
104	Gangrene of the lung.....	61	2	3	1			1		1				3	5	8	14	21		
105	Asthma.....	8													2	2	3	1		
106	Pulmonary emphysema.....	2		1													1			
107	Other diseases of the respiratory system (tuberculosis excepted).....	28	3	1				2	1		2	1	1	4	2	5	2	4		
	{W.....	4												1	1	1	1			
	{C.....	24	3	1				2	1		2	1	1	3	1	4	1	4		
VI.—Diseases of the digestive system.....			2,026	604	232	72	25	18	55	39	55	58	44	45	88	141	182	192	175	1
	{White.....	320	67	30	3	2	3	8	8	6	10	16	10	15	30	50	23	25	20	2
	{Colored.....	14			1			3			2		1	2	2	1		2		
108	Diseases of the mouth and annaxa.....	3																		
	{W.....	63	6	4	2	2		7		7	9	2	4	6	5	3	1	5		
	{C.....	6		1	1			1				1		1			1			
109b	Other diseases of the pharynx, tonsils.....	1																		
110	Diseases of the esophagus.....	62									2	2	3	11	8	14	15	7		
111a	Ulcer of the stomach.....	20								1	1	1	1	2	4	4	4	5		
	{W.....	16									1	1	1	5	3	5	2			
	{C.....	2															1			
111b	Ulcer of the duodenum.....	170	53	8	7	5		3	3	2		1	1	5	12	21	20	29		
	{W.....	39	9	2						2				1	5	9	6	4		
	{C.....	732	517	215	27															
112	Other diseases of the stomach (cancer excepted).....	79	52																	
113	Diarrhea and enteritis (under 2 years).....	212	28		57	14	10	10	2		4	3			11	14	33	53	1	
	{W.....	28	2	2	2	2	2	2						2	3	3	6	5	1	
	{C.....	28																	1	
114	Diarrhea and enteritis (2 years and over).....	5	1		2	1	2	1												
	{W.....	2																		
	{C.....	241	1		1	2	6	25	28	31	31	16	16	22	25	19	12	6		
117	Appendicitis and typhlitis.....	37						1	5	5	2	4	2	6	10	1	1	1		
118a	Hernia.....	17	1							2	1	1	1	1	5	9	8	8		
	{W.....	119	16	3	1	1		2	1	6	6	7	4	9	10	11	19	23		
	{C.....	27	4				1			1	3	1	2	3	8	3	3	1		
118b	Intestinal obstruction.....	30	2				1	1		2	2	2	2	1	3	3	9	6		
119	Other diseases of the intestines.....	9												2	2	1	1			
120	Acute yellow atrophy of the liver.....	2																		
122	Cirrhosis of the liver.....	111					1		1	1			3	8	23	28	32	14		
	{W.....	23								1			3	4	7	4	4			
	{C.....	67								1			1	8	11	25	14	4		
123	Biliary calculi.....	6												1	4	4	2			
124	Other diseases of the liver.....	96	5	1	1		1	1	3		3	5	7	14	21	23	11			
125	Diseases of the pancreas.....	11	1								4	1	1	2	2	3	1	1		
126	Peritonitis without specified cause.....	44	3	1				2	3	1	4	5	4	4	7	4	2	4	1	
	{W.....	11						2	2		1	2		2	1	1	1			
	{C.....	1,801	18	12	2	4	2	12	11	17	20	35	34	92	179	276	490	594	3	
VII.—Nonvenereal diseases of the genito-urinary system and annaxa.....			505	1	1	1	1	1	3	4	5	16	15	64	113	92	88	93	6	
128	Acute nephritis (including unspecified under 10 years).....	128	10	11	1	3	1	8	2	9	3	4	7	12	8	16	18	15		
	{W.....	45	1	1	1	1	1	1	1	1	1	4	2	3	12	9	6	2		
129	Chronic nephritis (including unspecified 10 years and over).....	1,425	2		1	1	1	4	8	8	14	17	17	54	141	231	408	515	3	
	{W.....	383						1	1	2	2	8	7	47	94	73	75	78	5	
	{C.....	57	6	1								3	2	3	7	7	17	10		
131	Other diseases of the kidneys and annaxa.....	8												1	1	2	3			
132	Calculi of the urinary passages.....	8												1	2	2	2	1		
133	Diseases of the bladder.....	35												4	3	4	8	15		
	{W.....	10							1						2	1	1	5		
	{C.....	2													1			1		
134	Diseases of the urethra, etc.....	79												2	2	13	29	33		
135	Diseases of the prostate.....	14												1		4	5	4		
136	Nonvenereal diseases of the male genital organs.....	1															1			
137	Cysts, other benign tumors of the ovary.....	16										4	1	2		2	3	4		
	{W.....	3														1				
	{C.....	25									3	4	5	7	5	1	1			
138	Salpingitis and pelvic abscess (female).....	13								2	2	1	1	5	2					
	{W.....	16										1	1	5	7	1	2			
	{C.....	17										2	4	7	1	2				
139	Benign tumors of the uterus.....	8											2	2	3		1			
141	Other diseases of the female genital organs.....	1																		
142	Nonpuerperal diseases of the breast (cancer excepted).....	1										1								
VIII.—The puerperal state.....			355							51	92	65	66	79	1					
	{White.....	57							1	11	14	13	3	14					1	
	{Colored.....	30								4	5	8	4	9						
143	Accidents of pregnancy.....	7								1	1	2	5	6	8					
144	Puerperal hemorrhage.....	22								1	2	5	6	8						
	{W.....	2								1	1	1	1	1						
	{C.....	34								3	4	12	8	7						
145	Other accidents of labor.....	3								1	1	1	1	1						
	{W.....	157								20	47	27	31	32						
	{C.....	31								4	9	7	3	8						
146	Puerperal phlegmasia alba dolens, embolus, etc.....	11									2	4	3	2						
	{W.....	1										1								
	{C.....	100								23	32	9	13	21	1					
148	Puerperal albuminuria and convulsions.....	13								1	4	3	1	3					1	
14																				

MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known	
KENTUCKY—Continued																				
	LX.—Diseases of the skin and of the cellular tissue.....	White..... Colored.....	78 9	7	1	2	1	1	1		5	1	4	4	8	5	12	26		
151	Gangrene.....	W..... C.....	31 7			2		1							2	2	6	18		
152	Furuncle.....	W..... C.....	19 1	1			1		1		3		2	2	3	2	3	1		
153	Acute abscess.....	W..... C.....	15 2	2	1						2	1	2	1	3	1		2		
154	Other diseases of the skin and annexa.....	W..... C.....	13 1	4										1			3	5		
	LX.—Diseases of the bones and of the organs of locomotion.....	White..... Colored.....	18 3					2	6	1	1	1		1		4	1	2		
155	Diseases of the bones (tuberculosis excepted).....	W..... C.....	17 3					2	6	1	1	1		1		4	1	1		
158	Other diseases of the organs of locomotion.....	W..... C.....	1 1															1		
	LXI.—Malformations.....	White..... Colored.....	218 12	208 11	3 1	1	2	1	2		1									
159a	Congenital hydrocephalus.....	W..... C.....	18 117	17 111	1		1													
159b	Congenital malformations of the heart.....	W..... C.....	4 83	4 80	2	1				1										
159c	Other congenital malformations.....	W..... C.....	8 8	7 7	1															
	LXII.—Early infancy.....	White..... Colored.....	1,371 154	1,371 154																
160	Congenital debility, icterus, sclerema.....	W..... C.....	230 25	230 25																
161a	Premature birth.....	W..... C.....	853 104	853 104																
161b	Injury at birth.....	W..... C.....	183 14	183 14																
162	Other diseases peculiar to early infancy.....	W..... C.....	101 10	101 10																
163	Lack of care.....	W..... C.....	4 1	4 1																
164	LXIII.—Old age (senility).....	White..... Colored.....	366 52												1	2	39	322	3	
	LXIV.—External causes.....	White..... Colored.....	1,797 387	66 11	54 8	37 8	30 9	25 1	86 17	82 12	139 25	167 53	134 43	126 58	203 61	179 33	134 20	151 4	176 14	8 10
	Suicide.....	W..... C.....	166 10						2	7	8	11	12	34	45	22	18	7		
165	By poisons (gas or corrosives excepted).....	W..... C.....	15 19							1	2	2	3	4	6	1	1	2		
166	By corrosive substances.....	W..... C.....	3 22										1	4	4	1	2			
167	By poisonous gas.....	W..... C.....	2 2						2		1			8	4	5	2			
168	By hanging or strangulation.....	W..... C.....	11 2											2	3	4	3			
169	By drowning.....	W..... C.....	74 4							6	2	8	7	12	19	10	7	3		
170	By firearms.....	W..... C.....	1 16							1		1	1	3	6	2	3			
171	By cutting or piercing instruments.....	W..... C.....	2 1											1				2		
172	By jumping from high places.....	W..... C.....	1 1											1						
173	By crushing.....	W..... C.....	1 1								1			1						
174	By other means.....	W..... C.....	3 210												1	27	18	9	2	
	Homicide.....	W..... C.....	145 180	3					1	12	33	35	34	35	27	18	9	2	1	
197	By firearms.....	W..... C.....	123 13						1	12	27	28	31	29	7	5	6	3	1	
198	By cutting or piercing instruments.....	W..... C.....	16 17							11	24	22	27	3	4	4	2	1	3	
199	By other means.....	W..... C.....	6 17	3						1	3	4	6	2	2	3	1	1		
	Accidental or undefined.....	White..... Colored.....	1,421 232	63 11	54 8	37 8	30 9	25 1	86 17	79 12	120 12	126 26	88 13	80 21	134 28	107 26	94 15	124 4	167 14	7 7
175	Poisoning by food.....	W..... C.....	23 3	6 1	4 1		1													
176	Poisoning by venomous animals.....	W..... C.....	4 1	1 1	1		1											1		
177	Other acute poisonings (gas excepted).....	W..... C.....	36 6	3 1	9 1	5 3	1 2	1 2	1 2	2 2	1 2	2 2	3 1	3 1	1 4	1 2	2 1	2 1	1	
178	Conflagration.....	W..... C.....	23 10	2 2	3 2		3 2	2 2	2 2	1 1	2 2	2 1	1 5	1 11	4 8	2 1	1 1	1 4	1	
179	Burns (conflagration excepted).....	W..... C.....	191 40	3 25	20 4	24 7	15 6	12 6	22 6	13 1	6 3	10 2	5 1	5 2	11 2	8 1	2 1	15 4	19 4	
180	Mechanical suffocation.....	W..... C.....	25 4	25 2																
181	Absorption of irrespirable, irritating, or poisonous gas.....	W..... C.....	6 1															2	1	
182	Drowning.....	W..... C.....	92 21	1	2	1	3		6	11	22	14	6	6	5	2	2	3	1	
183	Traumatism by firearms (except in war).....	W..... C.....	68 17			1	1		6	5	4	3	6	3	7	2	1	1	1	
184	Traumatism by cutting or piercing instruments.....	W..... C.....	16 237		2			1	2	1	3	3	4	1	1	2		2		
185	Traumatism by fall.....	W..... C.....	237 18	6 1	2	2	2	2	6	6	2	2	4	4	7	10	18	47	117	

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	KENTUCKY—Continued													75 years and over	Age un- known	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years			55 to 64 years
XIV.—External causes—Contd.																		
Accidental or undefined—Continued.																		
186a	Traumatism in mines.....	W 137 C 23							1	16	28	20	20	26	14	7	3	2
187	Traumatism by machines.....	W 27 C 4		1				1	2	5	3	3	5	3	3	1		1
188a	Railroad accidents.....	W 149 C 22	1	2			1	6	18	19	15	15	20	17	12	13	8	2
188b	Street-car accidents.....	W 10 C 1											1	3	4	2		2
188c	Automobile accidents.....	W 173 C 24	3	3	2	1	3	23	13	16	20	7	6	20	18	19	10	9
188d	Airplane and balloon accidents.....	W 2 C 1			1			5	1	2	1	2	3	5	4			2
188e,f	Injuries by other vehicles.....	W 26 C 3					1	3	2	2	1	2	4	2	5	4		2
188g	Landslide, other crushing.....	W 10 C 3						1	1	2	1	1	3	1	1	1		1
189	Injuries by animals (not poisoning).....	W 18	1			2		1	1	3	2	1	2	2	2	2		
190	Wounds of war.....	W 1											1	1	2	2		
193	Excessive cold.....	W 5 C 6	1							1				2				1
194	Excessive heat.....	W 6											1	1	1	2		1
195	Lightning.....	W 13						1	1	2		2	4	1	1	1		
196	Other accidental electric shocks.....	W 12 C 1						1	1	1	1	4	2	1	1			
201	Fracture (cause not specified).....	W 12 C 1										1		2	3	1	3	2
202	Other external violence.....	W 99 C 22	11	5	2	2	1	11	7	5	9	4	6	7	6	11	10	2
XV.—Ill-defined diseases.		White 637 Colored 86	341	22	5	6	2	5	3	11	4	8	9	17	20	45	77	60
204	Sudden death.....	W 40 C 2	16			1							1	1	3	11	5	1
205a	Ill-defined.....	W 214 C 26	69	13	1	1	2	3	2	5	1	2	3	5	10	31	41	25
205b	Not specified or unknown.....	W 383 C 58	256	9	4	1	1	2	1	6	3	6	5	11	9	11	25	30

LOUISIANA

All causes.....		White 12,260	Colored 12,220	2,002	457	197	126	77	234	203	373	414	437	446	1,019	1,284	1,494	1,785	1,684	23
I.—Epidemic, endemic, and infectious diseases.....		White 2,131	Colored 2,903	246	155	79	39	35	89	44	121	152	148	123	226	224	152	161	128	4
1	Typhoid and paratyphoid fever.....	W 187 C 213	2	1	1	3	3	12	17	44	35	19	14	14	11	6	5			2
5	Malaria.....	W 132 C 142	32	9	6	6	3	6	5	6	4	5	7	8	8	9	13	8		1
6	Smallpox.....	W 1 C 1																		
7	Measles.....	W 260 C 210	51	67	29	12	12	32	8	9	7	2	5	9	3	4	1	6	4	
8	Scarlet fever.....	W 6 C 1		1	1	2	2	2	1											
9	Whooping cough.....	W 51 C 88	30	15	3	1	4	2	3											
10	Diphtheria.....	W 81 C 29	7	23	19	8	11	7	2		1	1	1	1	1					1
11a	Influenza (with pulmonary complications).....	W 200 C 182	36	14	3	3	1	2	3	8	4	1	7	15	22	20	26	32		1
11b	Influenza (other and unspecified).....	W 108 C 112	4	3	1	1	2	1	9	8	5	3	3	19	16	20	11	20	40	1
13	Mumps.....	W 3 C 3		1		3		1	2	4	5	1	3	10	12	6	13	23		
15	Cholera nostras.....	W 2 C 7						1	1	1										1
16	Dysentery.....	W 83 C 95	12	12	6	1	2	1	1	2	2	2	3	4	5	7	14	12		2
19	Spirochetal hemorrhagic jaundice.....	W 1 C 7			1															
20	Leprosy.....	W 2 C 2											2	2	2	2				
21	Erysipelas.....	W 20 C 3	7							1	1		1	1	2	1	1	3		
22	Acute anterior poliomyelitis.....	W 5 C 6	2	1	2			1	1											
23	Lethargic encephalitis.....	W 7 C 1		1	2			1		1				1	4					
24	Meningococcus meningitis.....	W 8 C 3	2	2				3					1							
25	Other epidemic and endemic diseases.....	W 1 C 1																		
27	Anthrax.....	W 5 C 3		1						1							1	1		
28	Rabies.....	W 2 C 3						2		1										
29	Tetanus.....	W 50 C 89	19	1	2		1	10	7	4	1	1	2	3		2	2	1		
30	Mycoses.....	W 3 C 3																		
	Tuberculosis (all forms).....	W 776 C 1,326	11	4	3	1	1	5	34	86	102	83	147	138	73	67	21			2

MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	LOUISIANA—Continued														75 years and over	Age unknown
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
I.—Epidemic, endemic, and infectious diseases—Continued																		
Tuberculosis (all forms)—Contd.																		
31	Of the respiratory system.....	711	5	2	2	1	1	1	22	30	83	98	76	132	132	68	64	17
32	Of the meninges, central nervous system.....	1,192	15	4	2	1	1	22	22	120	233	204	137	215	115	59	29	16
33	Of the intestines, peritoneum.....	23	4	2	1	1	3	2	2	1	1	4	3	6	2	3	3	3
34	Of the vertebral column.....	29	1	1	1	1	1	2	1	1	2	4	3	5	1	1	3	3
35	Of the joints.....	44	1	1	1	1	1	1	2	2	2	4	2	2	1	1	1	1
36	Of other organs.....	8	1	1	1	1	1	1	1	2	2	1	1	3	2	4	2	1
37a	Disseminated (acute).....	20	1	1	1	1	1	3	1	2	2	2	1	3	2	4	2	1
37b	Disseminated (chronic or unspecified).....	3	1	1	1	1	1	2	3	3	6	6	4	5	2	1	1	1
38	Syphilis.....	117	25	1	3	1	2	1	5	3	5	6	18	19	18	8	1	1
39	Soft chancre.....	346	88	8	2	5	1	6	6	17	22	19	21	48	50	21	21	9
40	Gonococcus infection.....	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1
41	Purulent infection, septicemia.....	19	2	2	2	1	1	1	2	2	4	3	5	2	1	1	1	1
42	Other infectious diseases.....	12	2	1	1	1	1	1	1	1	2	4	1	3	1	1	1	1
II.—General diseases not included in Class I. (White..... Colored.....)																		
Cancer and other malignant tumors.....																		
43	Of the buccal cavity.....	1,099	40	6	1	6	3	5	11	14	12	31	35	123	216	257	219	117
44	Of the stomach, liver.....	695	13	6	1	1	3	12	5	13	35	33	42	112	172	109	72	63
45	Of the peritoneum, intestines, rectum.....	749	2	1	1	2	3	2	5	18	22	84	64	162	192	163	90	3
46	Of the female genital organs.....	407	31	1	1	2	1	3	2	10	9	20	20	117	85	55	33	2
47	Of the breast.....	20	1	1	1	1	1	1	1	1	1	2	4	2	7	4	3	3
48	Of the skin.....	269	131	1	1	1	1	1	1	3	3	2	16	63	70	77	34	3
49	Of other or unspecified organs.....	77	33	1	1	1	1	1	1	1	1	2	11	10	18	9	21	11
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	33	124	1	1	1	1	1	1	1	2	4	7	25	39	26	14	6
51	Acute rheumatic fever.....	123	58	1	1	1	1	1	1	1	1	3	11	26	39	18	14	9
52	Chronic rheumatism, osteoarthritis, gout.....	28	36	1	1	1	1	1	1	1	1	1	3	10	14	7	4	1
53	Scurvy.....	4	154	2	1	1	1	1	2	2	5	6	17	28	49	27	14	1
54	Pellagra.....	68	11	1	1	1	1	1	2	3	3	1	11	16	13	7	7	9
55	Beriberi.....	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
56	Rickets.....	15	29	1	1	1	1	1	3	1	2	2	1	4	6	3	1	3
57	Diabetes mellitus.....	29	13	1	1	1	1	1	2	2	2	1	1	4	6	4	4	2
58	Anemia, chlorosis.....	9	49	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3
59	Diseases of the pituitary gland.....	1	137	1	1	2	5	2	6	20	16	17	27	21	8	6	6	7
60a	Exophthalmic goiter.....	6	7	3	3	1	1	1	1	5	1	3	3	8	16	33	33	13
60b	Other diseases of the thyroid gland.....	7	113	2	1	1	1	1	1	1	3	3	1	4	16	5	8	9
61	Diseases of the parathyroid glands.....	42	51	1	1	1	1	1	1	1	1	1	2	6	9	9	4	2
62	Diseases of the thymus gland.....	7	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
63	Diseases of the adrenals (Addison's disease).....	5	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
65a	Leukemia.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
65b	Hodgkin's disease.....	3	5	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1
66	Alcoholism (acute or chronic).....	5	14	1	1	1	1	1	2	1	1	3	1	1	1	1	1	1
67a	Chronic lead poisoning.....	14	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
68	Chronic poisoning by organic substances.....	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
69	Other general diseases.....	32	15	2	1	3	2	2	2	1	1	1	1	1	2	1	1	2
III.—Diseases of the nervous system and of the organs of special sense.....																		
70	Encephalitis.....	1,011	34	11	4	5	5	11	13	18	18	19	16	77	138	219	223	198
71a	Simple meningitis.....	895	41	9	5	7	3	6	7	18	18	28	20	101	176	143	140	159
71b	Nonepidemic cerebrospinal meningitis.....	17	1	2	1	1	1	1	1	1	1	2	2	4	1	1	1	1

CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
LOUISIANA—Continued																			
III.—Diseases of the nervous system and of the organs of special sense—Continued																			
72	Tabes dorsalis (locomotor ataxia).....	W 18 C 9											2	2	5	4	4	1	
73	Other diseases of the spinal cord.....	W 17 C 15						1	1	2			1	1	3	3	3	4	
74a	Cerebral hemorrhage.....	W 653 C 557	2				1		2	3	3	4	36	97	170	178	156	2	4
74b	Cerebral embolism and thrombosis.....	W 9 C 12						1					1	3	3	2	3		
75	Paralysis without specified cause.....	W 52 C 78	3		1					3	2	1	1	4	8	17	18		
76	General paralysis of the insane.....	W 45 C 60	1		1			1			2	1	4	5	21	14	6		
77	Other forms of mental alienation.....	W 20 C 18							2	1	1	1	4	2	6	3	1		
78	Epilepsy.....	W 26 C 36	1		1	1	1	1	1	4	6	4	2	1	5	2	3	2	
79	Convulsions (nonpuerperal; 5 years and over).....	W 4 C 4		1						1			2						1
80	Infantile convulsions (under 5 years).....	W 8 C 32	5	3	2	2													
81	Chorea.....	W 1 C 5					1										1		
82	Neuralgia and neuritis.....	W 12 C 3												1	2		3	1	
83	Softening of the brain.....	W 4 C 44	2			1	1		2	2	1	3	2	5	6	7	6	6	
84	Other diseases of the nervous system.....	W 21 C 1		1		1	1		1	1	2	3	1	4	3	1	1	2	
85	Diseases of the eye and annexa.....	W 1 C 24		2	1			4	4	1	2		3	1					
86a	Diseases of the ear.....	W 8 C 16	3	1		1		2	2	1	2	2	1	1		1	1		
86b	Diseases of the mastoid process.....	W 5 C 1,837	14	4	1	4		5	7	17	14	20	37	97	224	347	523	522	1
	IV.—Diseases of the circulatory system.....	W 1,730 C 1,837	8	1	2	4	4	8	11	20	41	44	60	244	352	302	302	323	8
87	Pericarditis.....	W 5 C 12					1			1	1			1	1	1	1	1	
88	Endocarditis and myocarditis (acute).....	W 64 C 86	7	3	1	1		3	3	5	5	4	5	11	4	3	5	4	
89	Angina pectoris.....	W 97 C 31	3		1	2	2	5	7	3			2	6	12	23	32	22	
90	Other diseases of the heart.....	W 1,443 C 1,417	7	1	1	2	2	4	6	11	7	12	29	68	186	282	431	400	1
91a	Aneurysm.....	W 40 C 162	4	1		1	6	6	11	1	1	1	1	7	12	11	6	3	
91b,c	Other diseases of the arteries.....	W 126 C 10											1	1	5	23	44	88	
92	Embolism and thrombosis (not cerebral).....	W 5 C 7				1				1			1	1	1	2	1	2	
93	Diseases of the veins.....	W 8 C 2												1	2		2	2	
94	Diseases of the lymphatic system.....	W 1 C 2													1		1		
95	Hemorrhage without specified cause.....	W 3 C 3									1				1		1		
96	Other diseases of the circulatory system.....	W 3 C 1	1									1				2		1	
	V.—Diseases of the respiratory system.....	W 1,121 C 1,204	283	90	39	25	5	32	23	43	23	30	29	87	89	82	127	113	1
97a	Diseases of the nasal fossae.....	W 3 C 2	9							1				1			1	1	
97b	Diseases of the nasal fossae annexa.....	W 8 C 3			1	1		1						1			1		
98	Diseases of the larynx.....	W 16 C 28	2	2	1	1		1						1	1	1	2	4	
99a	Acute bronchitis.....	W 35 C 8	10	1	1			1						1	1	4	11	13	
99b	Chronic bronchitis.....	W 16 C 26	5	1				1	1			1	1	1	1	1	3	3	
99c,d	Bronchitis (unspecified).....	W 420 C 400	177	58	19	16	3	10	5	9	7	5	6	10	16	13	35	31	
100a	Broncho-pneumonia.....	W 13 C 22	6	3	1	3		1	1				1	1	1	2	2	2	
100b	Capillary bronchitis.....	W 443 C 518	57	21	8	3	1	13	14	23	14	19	17	55	55	51	48	43	1
101a	Lobar pneumonia.....	W 84 C 103	18	2	4	2	4	6	13	45	57	46	27	68	81	31	18	22	2
101b	Pneumonia (unspecified).....	W 33 C 28	2	2	1	1	3	1	2	2	2	2	1	7	5	5	5	1	
102	Pleurisy.....	W 15 C 11	1				1	1		1			1	1	1		1	2	
103	Congestion and hemorrhagic infarct of the lung.....	W 4 C 4									1	1	1	2					
104	Gangrene of the lung.....	W 19 C 27			4			1					2	3	5	6	3	6	
105	Asthma.....	W 1 C 12		1	1			2	1					1	2	3	3	5	
106	Pulmonary emphysema.....	W 1 C 12		1	1			2	1					1	2	3	3	1	
107	Other diseases of the respiratory system (tuberculosis excepted).....	W 12 C 12	1	1	1			2	1	1	3			5	1	2	3	1	







MORTALITY STATISTICS

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LOUISIANA—Continued																			
XIV.—External causes—Continued																			
Accidental or undefined—Continued.																			
188g	Landslide, other crushing.....	13		1				2			2	2		3		3			
189	Injuries by animals (not poison- ing).....	5			1		1		1	1			1	1	1	2	1		1
193	Excessive cold.....	3										1	1		1			1	1
194	Excessive heat.....	8									1	1		2	2	2	2		
195	Lightning.....	3										1	1						
196	Other accidental electric shocks.....	17								6	3	1	1	2	1				
201	Fracture (cause not specified).....	14							1	1				1		3	1	7	
202	Other external violence.....	96	9	1	2	1	1	3	2	3	3	4	7	15	6	5	3	2	1
		56	7		2	1	1	1	2	4	5	5	5	7	7	2	3	2	1
XV.—Ill-defined diseases																			
	White.....	273	100	10	6	3	2	3	3	2	6	3	7	11	17	18	42	37	3
	Colored.....	604	264	21	7	7	2	10	10	9	19	17	11	37	40	42	52	55	1
204	Sudden death.....	35	10		2		1	1			2	1		1	1	4	9	6	1
205a	Ill-defined.....	74	14	4	2	2	1	1		3			3	4	7	5	17	10	
205b	Not specified or unknown.....	164	76	6	4	1	1	2	2	2	1	2	2	15	4	11	13	15	2
		452	220	11	5	4	1	7	9	7	18	13	9	19	27	26	36	39	1

MAINE

	All causes.....	10,754	1,493	178	81	54	54	143	125	163	234	248	236	583	884	1,363	2,098	2,817	
I.—Epidemic, endemic, and infectious diseases																			
	1,130	147	60	27	22	20	48	33	64	87	84	76	113	96	102	84	68		
1	Typhoid and paratyphoid fever.....	51	1				5	5	5	6	4	5	6	5	5	3	1	1	
7	Measles.....	45	16	12	4	1	3	3	2	1	1			2	1	1	1		
8	Scarlet fever.....	23	2	1	1	3	2	1	5	1	1			1	1	1	1		
9	Whooping cough.....	60	53	19	5	5	7	7	2										
10	Diphtheria.....	3	3	3	3	3	7	21	7	2				2	1	1	1		
11a	Influenza (with pulmonary complications).....	97	21	6	3	3	3	3	1	2	4	2	2	4	2	9	16	21	
11b	Influenza (other and unspecified).....	97	26	5	5	2	1	1	5	4	4	2	2	2	5	8	11	20	
13	Chumps.....	3	1				1												
15	Cholera nostras.....	3	1	2			1			1									
16	Dysentery.....	8	3				1						1			1	1	1	
19	Spirochetal hemorrhagic jaundice.....	1														1	1	1	
21	Erysipelas.....	24	5												4	4	3	8	
22	Acute anterior poliomyelitis.....	13			1		1	3	3		2	1		2	2	3	8		
23	Lothargic encephalitis.....	5				1				1			1			1			
24	Meningococcus meningitis.....	4		1		1				1									
25	Other epidemic and endemic diseases.....	6	3		1	1		1	1	1			1						
29	Tetanus.....	13					2	3	2	1	1			2		1	1		
30	Mycoses.....	1	1																
	Tuberculosis (all forms).....	533	6	9	2	2	1	5	4	45	69	68	60	85	63	57	42	15	
31	Of the respiratory system.....	443	2				1	5	3	40	61	60	55	71	49	51	37	13	
32	Of the meninges, central nervous system.....	30	2	9	1	2		2	3	4	4	4	4	4	1	2	2		
33	Of the intestines, peritoneum.....	19	1				1							4	1	2			
34	Of the vertebral column.....	13					1			2	4	2	1	3	5	3	2		
35	Of the joints.....	5	1					1			1	1							
36	Of other organs.....	15			1					1	1	1			7		2	2	
37a	Disseminated (acute).....	3								1	1			2					
37b	Disseminated (chronic or unspecified).....	5								1	1			1	1	1	1		
38	Syphilis.....	41	7							1	1	2	1	8	9	9	3	1	
40	Gonococcus infection.....	7												4	1	1	1	1	
41	Purulent infection, septicaemia.....	9	1					1		1	1			1	4				
II.—General diseases not included in Class I																			
	1,336	29	5	3	2	1	10	6	5	15	19	23	89	192	316	358	263		
Cancer and other malignant tumors																			
43	Of the buccal cavity.....	31		1	1	1		1			2	8	11	60	146	236	274	211	
44	Of the stomach, liver.....	372						1			1	1	2	11	52	86	110	11	
45	Of the peritoneum, intestines, rectum.....	144												1	9	24	34	115	108
46	Of the female genital organs.....	153									6	4	4	22	33	41	43	33	
47	Of the breast.....	81												7	14	21	27	17	
48	Of the skin.....	26												2	5	9	11	10	
49	Of other or unspecified organs.....	145		1	1	1				1	1	3	10	20	41	40	26		
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	7								1				1	1	2	4	7	
51	Acute rheumatic fever.....	35	1		1		5	1	1	2	3	1		2	2	4	4	7	
52	Chronic rheumatism, osteoarthritis, gout.....	19		1				1							2	5	7	3	
54	Pellagra.....	2																	
56	Rickets.....	4	3	1															
57	Diabetes mellitus.....	157					1	2	2	4	2	7	9	19	35	40	35		
58	Anemia, chlorosis.....	71	1			1		1	1	2	4	4	5	12	20	20	3		
60a	Exophthalmic goiter.....	5												3	1				
60b	Other diseases of the thyroid gland.....	2																	
62	Diseases of the thymus gland.....	2	2																
63	Diseases of the adrenals (Addison's disease).....	4																	
65a	Leukemia.....	9									2			1	1	3	1		
65b	Hodgkin's disease.....	8								1	2			1	1	3	1		
66	Alcoholism (acute or chronic).....	18									2		1	5	5	2	2	1	
67a	Chronic lead poisoning.....	9												3	2	1	3		
67b	Other chronic mineral poisoning.....	1														1	1		
68	Chronic poisoning by organic substances.....	2														1	1		
69	Other general diseases.....	29	22	1			2	1						1	1		1		

CAUSES OF DEATH, BY AGE

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MAINE—Continued																			
	III.—Diseases of the nervous system and of the organs of special sense	1,518	41	15	1	2	3	7	7	8	4	10	12	38	113	252	409	596	
70	Encephalitis	5	1						1							1	1	1	
71a	Simple meningitis	22	12	3				1	1	1				1	1	2			
71b	Nonepidemic cerebrospinal meningitis	10	6			1		1					1		1				
72	Tabes dorsalis (locomotor ataxia)	29										1	2	6	6	12		2	
73	Other diseases of the spinal cord	35						1	1	1	1	1	2	4	16	5		4	
74a	Cerebral hemorrhage	1,157	1			1		1		1	4	7	16	67	189	349		521	
74b	Cerebral embolism and thrombosis	49	1						1				1	4	9	10		23	
75	Paralysis without specified cause	31						1						2	3	8		17	
76	General paralysis of the insane	45										1	2	6	15	10		6	
77	Other forms of mental alienation	9								1	1	1	1	1	2	3			
78	Epilepsy	20	1			1			1	4		1	1	2	3	1		3	
79	Convulsions (nonpuerperal; 5 years and over)	1												1					
80	Infantile convulsions (under 5 years)	25	15	9	1														
82	Neuralgia and neuritis	3									1					1		1	
83	Softening of the brain	13															5	4	
84	Other diseases of the nervous system	43						2		1			1	5	6	4	10	14	
86a	Diseases of the ear	18	4	3		2		2	1					1	2	2	1		
86b	Diseases of the mastoid process	3							1				1		1				
	IV.—Diseases of the circulatory system	2,180	11	3	1		1	4	9	7	10	17	13	62	136	291	680	935	
87	Pericarditis	7										1		1	1	2	2		
88	Endocarditis and myocarditis (acute)	36	5	1		1		4	1	1	2	6	4	4	3	7	1		
89	Angina pectoris	250						1	1	1	1	9	25	42	92	42	92	78	
90	Other diseases of the heart	1,465	4	2	1		4	4	5	9	13	9	42	96	210	472	594		
91a	Aneurysm	9											1	3	1	3	1		
91b,c	Other diseases of the arteries	376											1	5	26	95	249		
92	Embolism and thrombosis (not cerebral)	24	2								1	2		4	4	9	6		
93	Diseases of the veins	8									1			1	3		3		
94	Diseases of the lymphatic system	2										1					1		
95	Hemorrhage without specified cause	2																2	
96	Other diseases of the circulatory system	1													1				
	V.—Diseases of the respiratory system	940	187	46	13	8	5	7	7	6	13	13	16	58	72	100	134	255	
97a	Diseases of the nasal fossae	1																1	
97b	Diseases of the nasal fossae annexa	3							1		1	1							
98	Diseases of the larynx	3			1									1			1		
99a	Acute bronchitis	44	18	2		1						1		2	1		4	15	
99b	Chronic bronchitis	19	1											1		1	3	13	
99c,d	Bronchitis (unspecified)	23	4			1								1	2		1	15	
100a	Broncho-pneumonia	353	104	22	9	4	2		3	1	5	2	3	11	23	26	43	95	
100b	Capillary bronchitis	8	5	1														2	
101a	Lobar pneumonia	376	39	18	3	2	2	7	2	5	5	8	11	34	39	61	73	67	
101b	Pneumonia (unspecified)	55	14	1							1	1	4	2	2	3	27	27	
102	Pleurisy	15		1							1	1	1	1	2	4	2	2	
103	Congestion and hemorrhagic infarct of the lung	15	1													1	2	11	
104	Gangrene of the lung	2												1				1	
105	Asthma	17		1		1					1			2	3	1	2	6	
107	Other diseases of the respiratory system (tuberculosis excepted)	6	1											1	1	2	1		
	VI.—Diseases of the digestive system	723	178	25	15	3	6	20	25	21	16	16	17	42	77	86	80	96	
108	Diseases of the mouth and annexa	4	1										1	1		1			
109a	Adenoid vegetations	1						1											
109b	Other diseases of the pharynx, tonsils	22		3	1	2		2	2	3	1	4			2		1	1	
110	Diseases of the esophagus	1															1		
111a	Ulcer of the stomach	41	2								1	2	1	2	5	14	7	7	
111b	Ulcer of the duodenum	5										1	1	2	1	1			
112	Other diseases of the stomach (cancer excepted)	64	11	1					3	1	1	1		2	8	10	8	18	
113	Diarrhea and enteritis (under 2 years)	163	145	18															
114	Diarrhea and enteritis (2 years and over)	32			7		1	1						1	2	3	7	10	
116	Diseases due to other intestinal parasites	1	1																
117	Appendicitis and typhlitis	124	2		5	1	3	11	19	15	9	5	9	12	16	11	6	11	
118a	Hernia	31		1											6	4	8	11	
118b	Intestinal obstruction	79	10	1	1		1	3		1	1	1	4	7	10	6	13	20	
119	Other diseases of the intestines	18	1	1							1	1	1	1	6	3	4	4	
120	Acute yellow atrophy of the liver	2															1	1	
122	Cirrhosis of the liver	32												4	6	7	10	5	
123	Biliary calculi	50									1	1	1	5	12	15	8	8	
124	Other diseases of the liver	33	2								1	1		3	4	6	5	11	
125	Diseases of the pancreas	3												2	1				
126	Peritonitis without specified cause	17	3	1		1	2	1						1	4	2	2		
	VII.—Nonvenereal diseases of the genito-urinary system and annexa	881	10		1	2	1	5	1	4	7	10	11	62	111	132	235	289	
128	Acute nephritis (including unspecified under 10 years)	34	4		1	1	2		1	1	1	1	1	7	4	3	4	3	
129	Chronic nephritis (including unspecified 10 years and over)	707					3		3	6	7	7	38	85	116	204	238		
131	Other diseases of the kidneys and annexa	28	6		1						1	1	2	3	5	6	5	5	
132	Calculi of the urinary passages	9										1	1	2	1	3	1	1	
133	Diseases of the bladder	14													2	2	3	7	
134	Diseases of the urethra, etc.	1																1	
135	Diseases of the prostate	48													2	3	12	31	
137	Cysts, other benign tumors of the ovary	4												1	1	1	1	1	
138	Salpingitis and pelvic abscess (female)	7						1					1	1	3	1	1	1	
139	Benign tumors of the uterus	25											1	7	8	4	2	3	
141	Other diseases of the female genital organs	4												3	1				

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	VIII.—The puerperal state.....	152							1	9	29	40	38	33	2				
143	Accidents of pregnancy.....	17									4	3	5	4	1				
144	Puerperal hemorrhage.....	18									4	6	1						
145	Other accidents of labor.....	29							1	3	4	5	10	9					
146	Puerperal septicemia.....	37									9	13	7	5					
147	Puerperal phlegmasia alba dolens, embolus, etc.....	8										2	3	2	1				
148	Puerperal albuminuria and convulsions.....	42							1	5	7	10	7	12					
149	Following childbirth (undefined).....	1									1								
	LX.—Diseases of the skin and of the cellular tissue.....	51	6						2		1			2		2	11	27	
151	Gangrene.....	29									1						8	20	
152	Furuncle.....	3	1														1	1	
153	Acute abscess.....	10	3						1					2			1	3	
154	Other diseases of the skin and annexa.....	9	2						1							2	1	3	
	X.—Diseases of the bones and of the organs of locomotion.....	10	1					1	2					1		1	2	2	
155	Diseases of the bones (tuberculosis excepted).....	9	1					1	2					1		1	2	1	
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	1																1	
	XI.—Malformations.....	112	99	4	2			1	1	1	4								
150a	Congenital hydrocephalus.....	12	6	3	1						2								
150b	Congenital malformations of the heart.....	65	58	1	1			1	1	1	2								
150c	Other congenital malformations.....	35	35																
	XII.—Early infancy.....	726	726																
160	Congenital debility, icterus, sclerema.....	136	136																
161a	Premature birth.....	428	428																
161b	Injury at birth.....	103	103																
162	Other diseases peculiar to early infancy.....	58	58																
163	Lack of care.....	1	1																
164	XIII.—Old age (senility).....	188														4	13	171	
	XIV.—External causes.....	685	16	14	17	14	16	39	31	38	48	38	31	74	76	66	66	101	
	Suicide.....	110							1	3	7	6	6	18	23	17	19	10	
165	By poisons (gas or corrosives excepted).....	3												2		1			
166	By corrosive substances.....	4								1	1	1							
167	By poisonous gas.....	3										1		1				1	
168	By hanging or strangulation.....	30										1	1	4	3	5	9	7	
169	By drowning.....	11										1	1	3	4	1	2		
170	By firearms.....	53						1	2	6	3	4	7	16	5	8	1		
171	By cutting or piercing instruments.....	4										1	1	1					
172	By jumping from high places.....	2												1					
	Homicide.....	12	1	1						3	1		2	2		1	1		
197	By firearms.....	6								3	1		2	2					
199	By other means.....	6	1	1												1	1		
	Accidental or undefined.....	563	15	13	17	14	16	39	30	32	40	32	23	54	53	48	46	91	
175	Poisoning by food.....	6			1	1		1				1	1			1			
177	Other acute poisonings (gas excepted).....	19		2	3	1	1	1			1		2	4	3	1			
178	Conflagration.....	34	2	3		6	2	1	2	1	1	2	1	5	1	1	3	2	
179	Burns (conflagration excepted).....	31	1	2	6	1	3	2		1	1	1	1	4	2	2	1	3	
180	Mechanical suffocation.....	11	10											1					
181	Absorption of irrespirable, irritating, or poisonous gas.....	9		1										3	2				
182	Drowning.....	76		2	1	1	2	11	11	10	13	5	2	7	5	3	2	1	
183	Traumatism by firearms (except in war).....	24						4	2	5	2	2	3	3	2			1	
184	Traumatism by cutting or piercing instruments.....	5			1			1									1	2	
185	Traumatism by fall.....	116		1	2		2		2	1	1	2	1	5	6	9	14	70	
186b	Traumatism in quarries.....	2													1	1			
187	Traumatism by machines.....	27				1			1	4	4	1	1	4	6	1	3		
188a	Railroad accidents.....	25				1		1			1	2	3	1	7	6	3		
188b	Street-car accidents.....	3									1								
188c	Automobile accidents.....	91	1		2	2	4	12	6	3	7	6	5	14	10	9	7	3	
188e,f	Injuries by other vehicles.....	18					1	2	3			1	1	3	1	4	2		
188g	Landslide, other crushing.....	7									2	1	1	1	1	1	1		
189	Injuries by animals (not poisoning).....	3			1												1	1	
193	Excessive cold.....	5												1	1	2	1		
194	Excessive heat.....	1												1					
195	Lightning.....	1								1									
196	Other accidental electric shocks.....	9							1	1	1	3	2	1					
201	Fracture (cause not specified).....	5						1	1	1							1	2	
202	Other external violence.....	35	1	2		1		1	2	4	3	5		2	5	4	4	1	
	XV.—Ill-defined diseases.....	122	42	6	1	1	1	1				1		9	9	11	26	14	
204	Sudden death.....	20	5				1								2	2	7	3	
205a	Ill-defined.....	45	6	4	1	1		1						5	3	7	9	7	
205b	Not specified or unknown.....	57	31	2										4	4	2	10	4	

CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	MARYLAND																	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known	
	All causes.....	15,915 5,059	2,098 886	320 181	155 49	111 29	83 25	262 75	201 88	304 197	386 248	416 210	468 251	1,200 634	1,696 777	2,351 585	3,007 440	2,841 363	16 21	
	I.—Epidemic, endemic, and infectious diseases.....	1,936 1,099	178 102	88 51	57 14	39 8	25 7	76 31	44 44	88 105	156 134	163 93	123 97	285 179	234 124	186 74	131 26	62 8	1 2	
	{White.....	1,936	178	88	57	39	25	76	44	88	156	163	123	285	234	186	131	62	1	
	{Colored.....	1,099	102	51	14	8	7	31	44	105	134	93	97	179	124	74	26	8	2	
1	Typhoid and paratyphoid fever.....	51 46	1 1					5 7	6 9	9 4	7 9	2 3	2 3	6 4	7 5	3 1	3 1	1 1	1 1	
5	Malaria.....	3																		
7	Measles.....	42 12	11 4	17 4	7 4	1 2		4 1		1 1										
8	Scarlet fever.....	41 4	1 1	3 1	3 1	7 1	3 1	13 1	3 1	1 1	5 1		1 1							
9	Whooping cough.....	92 56	59 28	15 23	9 3	6 3	1 1	2 1												
10	Diphtheria.....	109 9	9 1	18 1	21 1	15 1	11 2	22 4	9 1		2 1			1 1						
11a	Influenza (with pulmonary complications).....	123 43	15 12	8 3	5 1	2 1	1 1	4 1	1 1	1 1	2 1	6 2	5 6	6 4	17 5	19 4	14 2	13 2	13 2	
11b	Influenza (other and unspecified).....	58 37	4 4	4 2	1 1	1 1		3 3	3 1	2 1		1 1	3 5	2 5	9 8	4 5	11 5	13 1	2 1	
13	Mumps.....	1																		
15	Cholera nostras.....	1						1							1		2			
16	Dysentery.....	33 7	21 4	3 1				1 1					1 1		2 1		1 1	2 1	2 1	
21	Erysipelas.....	31 3	9 3	1 2							1 1		1 1	3 1	2 1	3 1	8 1	4 1		
22	Acute anterior poliomyelitis.....	18 3	3 3	2 2	2 2	2 3	2 2	2 1	1 1	1 1			1 1	1 1	1 1					
23	Lethargic encephalitis.....	33 7	4 2	4 2		1 1		1 2	1 2	1 1	2 3	3 1	1 1	9 3	6 6	6 6				
24	Meningococcus meningitis.....	14 1	4 1	1 1		1 1	2 2	2 2	1 1			1 1			1 1					
25	Other epidemic and endemic diseases.....	4	2	1															1	
26	Glanders.....	1																		
29	Tetanus.....	15 7	1 1	1 1		1 1		3 1	2 1	1 1			1 1	3 1	2 1	1 1	1 1			
30	Mycoses.....	1																		
	Tuberculosis (all forms).....	1,156 691	26 17	11 11	9 5	4 3	3 2	11 18	11 28	64 95	136 117	140 78	108 70	234 119	164 65	130 45	83 14	21 14	1 1	
31	Of the respiratory system.....	1,021 620	7 12	5 4	1 2	1 1	2 1	5 12	5 23	5 34	52 112	128 73	130 63	222 111	153 61	117 42	74 14	20 4	1 1	
32	Of the meninges, central nervous system.....	52 17	11 1	4 3	4 1	3 1	3 2	4 2	3 1	3 3	5 1	2 1	2 3	4 1	1 1					
33	Of the intestines, peritoneum.....	30 19	1 1					1 1	1 1	5 3	3 2	3 2	3 2	3 1	5 1	6 2	5 4	5 2		
34	Of the vertebral column.....	15 8		1 1				1 1	2 2				1 1	2 1	2 2	4 2	2 2			
35	Of the joints.....	3							1				1	1						
36	Of other organs.....	15 5	1 1				1 1	1 1		1 1		1 1	3 2	2 2	3 2	2 2	2 2			
37a	Disseminated (acute).....	16 17	7 3	1 3	1 2					1 1	2 2	2 2	2 2	1 1	1 1					
37b	Disseminated (chronic or unspecified).....	4 5						1 1	1 1	1 1	1 1	1 1	1 1							
38	Syphilis.....	74 148	14 27	1 1					2 2	3 3	4 4	3 3	2 15	13 38	18 35	14 13	4 3	3 1	1 1	
40	Gonococcus infection.....	13 16	1 1	1 1				2 2	1 1	1 1	2 1	2 1	1 1	4 2	5 4	2 1	1 1	2 2		
41	Purulent infection, septicemia.....	18 6	1 1	1 1				2 1	1 1		1 1	2 1	1 1	2 1	4 2	1 2	1 2			
42	Other infectious diseases.....	1							1											
	II.—General diseases not included in Class I.....	1,979 333	17 8	4 4	4 4	6 1	4 2	26 3	20 7	18 10	24 6	23 9	39 16	165 64	368 97	505 52	502 38	253 15	1 1	
	Cancer and other malignant tumors.....	1,383 202	1 1		2 2	2 2		5 1	7 7	2 2	9 1	11 9	26 7	119 41	265 70	367 34	368 28	199 11		
43	Of the buccal cavity.....	45 6								1 1				2 1	4 4	12 1	7 1			
44	Of the stomach, liver.....	493 67											1 2	3 15	27 24	138 8	149 13	81 4		
45	Of the peritoneum, intestines, rectum.....	162 26								1 2	2 2	1 2	7 2	9 2	26 8	53 7	45 4	18 1		
46	Of the female genital organs.....	179 57								3 4	1 2	8 4	31 14	52 19	36 11	35 6	13 1	13 1		
47	Of the breast.....	154 18										2 3	5 3	18 10	32 3	43 3	32 1	22 1		
48	Of the skin.....	37 1	1 1							1 1	1 1		2 2	6 6	6 6	6 6	14 1			
49	Of other or unspecified organs.....	313 27			2 2	2 2		5 1	7 7		3 1	5 1	3 2	30 6	51 5	79 4	82 3	44 4		
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	10						1	7		6	2	3	2	1	1	1	2	1	
51	Acute rheumatic fever.....	56 30				2 1		10 2	8 3	7 6	6 1	1 1	2 3	4 5	6 5	5 4	3 7	1 1	1 1	
52	Chronic rheumatism, osteoarthritis, gout.....	24 2									1 1	1 1	3 1	2 2	4 1	1 1	7 1	8 1		
54	Pellagra.....	2 1									1 1				1 1					
56	Rickets.....	8 7	4 2	2 4		1 1		1 1												
57	Diabetes mellitus.....	267 34						1 2	3 2	5 6	4 1	3 1	2 2	11 5	29 10	78 7	96 5	35 1	1 1	
58	Anemia, chlorosis.....	63 9	2 1	1 1				3 1	1 1	2 1	1 1	1 1	2 2	5 2	10 10	19 2	16 1	3 1		



CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Ascertainable
MARYLAND—Continued																			
V.—Diseases of the respiratory system—Continued																			
99c,d	Bronchitis (unspecified)	19	6	2		1						1				1	3	8	
		9	4															1	
		744	233	69	19	11	6	11	7	8	6	13	7	25	50	47	96	136	
100a	Broncho-pneumonia	286	131	42	7	2	2	2	3	1	8	3	3	9	18	19	21	15	2
		19	11	1	2												1	3	
100b	Capillary bronchitis	12	6	2	2		1												
		635	47	20	18	10	3	16	6	15	15	13	26	62	92	99	118	75	
101a	Lobar pneumonia	310	34	15	4	3	1	8	7	14	23	20	20	55	49	36	12	2	1
		20	8					1		1				2	3	1	2	8	
101b	Pneumonia (unspecified)	17	6	2	1	2							2	2				3	1
		35	4	2	1		3								5	2	6	4	
102	Pleurisy	6	1	1														1	
		20	2						1								5	11	
103	Congestion and hemorrhagic infarct of the lung	3	1															1	
		2																1	
104	Gangrene of the lung	18												1					
		8												1	4	5	3	5	
105	Asthma	8												3	1	1	2	2	
		14							1	1				2	4	1	2	3	
107	Other diseases of the respiratory system (tuberculosis excepted)	6		1										2	2		1	1	
														2	2				
VI.—Diseases of the digestive system		1,224	414	82	21	8	12	28	21	26	21	27	33	109	102	108	120	90	2
	White	387	164	31	8	4	4	3	7	12	16	12	13	34	38	15	19	6	1
	Colored																		
108	Diseases of the mouth and annaxa	7	1		1								2			1	1	1	
		3											1			1	2	1	
109b	Other diseases of the pharynx, tonsils	38	1	1		3	3	7	1	8	3	2	4	1	1	2	1	1	
		11	3		1			1		1	1	1	1				1	1	
111a	Ulcer of the stomach	43										3	2	15	9	4	8	2	
		12										2	1	3	7	1	1	1	
111b	Ulcer of the duodenum	20									2	2	1	8	4	1	1	1	
		2								1		1							
112	Other diseases of the stomach (cancer excepted)	75	21	3	2	1	1	1	1	1	2	3	2	8	8	10	10	9	
		36	5	1										7	6	3	2	1	1
113	Diarrhea and enteritis (under 2 years)	448	376	72															
		178	150	28															
114	Diarrhea and enteritis (2 years and over)	77			13	2	3	4	1	3		3	1	4	3	6	13	21	
		31			4	3	2	1				2	2	4	10	3	3		
116	Diseases due to other intestinal parasites	2			1					1									
		147	2	4	3	2	1	13	14	8	10	7	15	28	16	12	7	5	
117	Appendicitis and typhlitis	29							4	2	4	2	6	6	2	1	1	1	
		54							4	2	1	2	1	5	4	10	12	18	1
118a	Hernia	11												1	5		4	1	
		84	10	2	1	1	1	1	1	1	1	2	2	9	12	12	22	6	
118b	Intestinal obstruction	31	4											1	4	2	3	2	
		8												1	1	1	2	1	
119	Other diseases of the intestines	6	1	1	1														
		7												3	1		1		
120	Acute yellow atrophy of the liver	95								1	1	1	1						
		9												13	1		25	13	
122	Cirrhosis of the liver	42												2	4	8	8	7	
		4												2	15	1	1	6	
123	Biliary calculi	4												2	2	1	1	1	
		53	1						2	2	2	1	2	6	8	16	9	3	
124	Other diseases of the liver	10									3			4	4	2		1	
		11												3	4	1		1	
125	Diseases of the pancreas	1																	
		15	2	1	1			2	1					1	1	1	2	2	1
126	Peritonitis without specified cause	11	1	1	1			1	1	1	1	1	1	1	1	1	1	1	
VII.—Nonvenereal diseases of the genito-urinary system and annaxa		1,799	8	5	4	2	2	12	6	10	11	25	37	108	209	389	501	519	1
	White	534	10					2	1	4	7	15	21	75	126	98	91	79	5
	Colored																		
128	Acute nephritis (including unspecified under 10 years)	94	3	5	3	2	1	4	4	1	3	7	4	15	11	13	10	8	
		48	8					1		3	1	3	5	13	6	6	2	2	
129	Chronic nephritis (including unspecified 10 years and over)	1,538						7	1	8	7	13	26	79	170	296	455	475	1
		447						1		1	6	8	15	56	109	86	86	73	5
131	Other diseases of the kidneys and annaxa	35	5	1	1			1	1	1			2	1	7	7	4	4	
		6	2												1	1	1	1	
132	Calculi of the urinary passages	14						1					1	1	2	4	4	1	
		2													1	1	1	1	
133	Diseases of the bladder	6															3	3	
		1																	
134	Diseases of the urethra, etc.	5															2	2	1
		1															1	1	
135	Diseases of the prostate	58													2	11	20	25	
		11													1	3	4	3	
136	Nonvenereal diseases of the male genital organs	1																	
		1																	
137	Cysts, other benign tumors of the ovary	9										1				2			
		2											1						
138	Salpingitis and pelvic abscess (female)	8									1		4	1					
		5											2						
139	Benign tumors of the uterus	22											1		2	6	2	3	1
		9												4	4	1			
140	Nonpuerperal uterine hemorrhage	1																	
		8												2	3	3			
141	Other diseases of the female genital organs	1																	
VIII.—The puerperal state		157							18	31	28	39	39	2					
	White	70							18	11	11	16							

MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

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MARYLAND—Continued																			
VIII.—The puerperal state—Contd.																			
145	Other accidents of labor.....	(W 15 C 3)								1	4	2	5	2	1				
146	Puerperal septicemia.....	(W 70 C 38)								10	20	15	16	8	1				
147	Puerperal phlegmasia alba dolens, embolus, etc.....	(W 4 C 2)								1	1	4	10	2	2				
148	Puerperal albuminuria and convulsions.....	(W 34 C 11)								3	3	7	10	11	3				
149	Following childbirth (undefined).....	(W 11 C 1)								1	3	1	2	3	1				
IX.—Diseases of the skin and of the cellular tissue.....																			
	White.....	39	12					1											
	Colored.....	15	1								3	2	3	3	3	3	3	12	3
151	Gangrene.....	(W 11 C 9)						1				1			1	2	1	3	9
152	Furuncle.....	(W 2 C 1)	1								1								2
153	Acute abscess.....	(W 18 C 1)	5								1		2	3	1	2	2		2
154	Other diseases of the skin and annexa.....	(W 8 C 4)	6	1							1	1			1				1
X.—Diseases of the bones and of the organs of locomotion.....																			
	White.....	28	1	1	4	1	1	3	6	1	1	1	1	1	2	1	2		1
	Colored.....	6							1		1		1	2					
155	Diseases of the bones (tuberculosis excepted).....	(W 27 C 5)	1	1	4	1	1	3	6	1	1	1	1	1	1	1	2	1	1
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	(W 1 C 1)														1			
XI.—Malformations.....																			
	White.....	197	190	1	2	2	1	1											
	Colored.....	42	39	1	1			1											
159a	Congenital hydrocephalus.....	(W 15 C 9)	13	1	1														
159b	Congenital malformations of the heart.....	(W 132 C 24)	129		1	2		1											
159c	Other congenital malformations.....	(W 50 C 9)	48		1		1	1											
XII.—Early infancy.....																			
	White.....	828	828																
	Colored.....	292	292																
160	Congenital debility, icterus, sclerema.....	(W 83 C 50)	83																
161a	Premature birth.....	(W 544 C 181)	544																
161b	Injury at birth.....	(W 106 C 26)	106																
162	Other diseases peculiar to early infancy.....	(W 93 C 33)	93																
163	Lack of care.....	(W 2 C 2)	2																
XIII.—Old age (senility).....																			
	White.....	99																10	89
	Colored.....	23																2	21
XIV.—External causes.....																			
	White.....	1,165	23	17	16	18	20	56	51	71	79	67	84	166	137	132	106	115	7
	Colored.....	311	9	6	7	6	7	16	7	19	34	20	36	58	36	31	14	5	
165	Suicide.....	(W 148 C 8)								3	13	16	14	26	24	38	13	1	
166	By poisons (gas or corrosives excepted).....	(W 1 C 9)									1	1	3	1	1	2			
167	By corrosive substances.....	(W 1 C 9)												1	1	3			
168	By poisonous gas.....	(W 25 C 2)									2	1	1	3	8	10	2		
169	By hanging or strangulation.....	(W 21 C 1)								1	1	2	2	3	4	7	1		
170	By drowning.....	(W 5 C 1)								1		3				1	1		
171	By firearms.....	(W 59 C 3)								1	9	7	4	12	7	9	10		
172	By cutting or piercing instruments.....	(W 7 C 1)											2	1	1	4			1
173	By jumping from high places.....	(W 1 C 3)											2	4	1	1			
174	By crushing.....	(W 2 C 3)											1	1	1				
174	By other means.....	(W 3 C 3)										1	1	1	1	1			
197	Homicide.....	(W 37 C 62)	2	1					4	6	11	13	9	9	4	4	4	1	1
198	By firearms.....	(W 34 C 37)							5	12	6	13	15	8	3	3			
199	By cutting or piercing instruments.....	(W 3 C 13)							3	3	3	4	5	1	2	2	1	1	1
199	By other means.....	(W 20 C 12)	2	1					1	3	1	3	4	5	1	2	1	1	1
175	Accidental or undefined.....	(W 900 C 241)	21	16	16	18	20	56	51	64	60	50	59	127	104	90	89	113	6
176	Poisoning by food.....	(W 12 C 9)	2	1	7	6	7	16	7	14	22	14	22	38	28	26	14	5	
177	Poisoning by venomous animals.....	(W 1 C 9)		2		1	1			2	3	3	1	2	1	1			
178	Other acute poisonings (gas excepted).....	(W 20 C 9)	2	2		1	1		1	2	3	3	1	3	1	1	1		
179	Conflagration.....	(W 18 C 9)	1	1					2	3	2	1	1	2	1	2	2	2	1
179	Burns (conflagration excepted).....	(W 80 C 40)	1	4	8	11	4	9	3	10	3	1	2	6	7	5	3	5	

CAUSES OF DEATH, BY AGE

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MARYLAND—Continued																			
XIV.—External causes—Continued																			
Accidental or undefined—Continued.																			
180	Mechanical suffocation.....	12	10											2					
181	Absorption of irrespirable, irritating, or poisonous gas.....	60	6	1										8	16	12	4	2	
182	Drowning.....	107	2	3	3	1	6	9	8	8	8	14	17	3	17	6	2	2	1
183	Traumatism by firearms (except in war).....	28		1		1	1	2	5	5	4	2	1	1	3	3			
184	Traumatism by cutting or piercing instruments.....	20				1	1	5	6	1	1	2	1	2	1	1			
185	Traumatism by fall.....	10		2	2		2	4		1	5	4	6	13	15	16	31	72	1
186a	Traumatism in mines.....	26	1		1							2	3	6	5	2	4	1	
186b	Traumatism in quarries.....	10								1	3	1	1	1	1				
187	Traumatism by machines.....	3										1	1	1	1				
188a	Railroad accidents.....	27					1	3	1	4	1	2	6	5	2	1	1	1	
188b	Street-car accidents.....	5								2	1	1	1	1	1				
188c	Automobile accidents.....	68					2	2	5	3	8	8	15	7	9	5	1	3	
188d	Airplane and balloon accidents.....	8							1	1			1	1	3	1	2	7	3
188e,f	Injuries by other vehicles.....	24			1	1	1			2			2	4	1				
188g	Landslide, other crushing.....	2												1	1				
189	Injuries by animals (not poisoning).....	202	1	2		2	9	29	17	10	14	10	14	29	17	22	18	8	
193	Excessive cold.....	44				1	2	8	1	3		4	4	9	3	4	2	1	
194	Excessive heat.....	1									1	1	1	6			4		
195	Lightning.....	4								1			1	4	3				
196	Other accidental electric shocks.....	3											1	2	2	1			
201	Fracture (cause not specified).....	2			1				1	3	1	2	3	1	1				
202	Other external violence.....	13						1	1	1			1	1				9	
		40	2	2			2	1	3	2	2	1	3	5	7	1	4	6	
		18	2	1	1		1			3		1	2	3	2	2	2		
	XV.—Ill-defined diseases.....	71	37	2	1			1	1				2	2	3	3	10	9	1
	(White)	63	32	9									1	6	6	3	1	4	
	(Colored)	8	5	1	1														
204	Sudden death.....	7	3												1	1	2		
205a	Ill-defined.....	6												2	3	2	1	5	
205b	Not specified or unknown.....	24	5	6								1	2	4	2	2	1	2	
		40	29	1			1		1					2	1	1	4	1	
		34	27	3				1							1	1		1	

MASSACHUSETTS

All causes.....	49,358	6,188	978	496	351	319	959	592	841	1,135	1,308	1,457	3,763	5,478	7,547	8,817	9,117	12
I.—Epidemic, endemic, and infectious diseases.....	5,447	445	315	181	148	138	277	143	279	487	469	408	772	606	447	216	116	
1 Typhoid and paratyphoid fever.....	70	1					1	7	6	13	6	2	14	14	4	2	1	
5 Malaria.....	1																	
6 Smallpox.....	2																	
7 Measles.....	171	59	54	13	9	8	20	1	4			1		1			1	
8 Scarlet fever.....	161	8	26	17	22	15	38	8	8	5	7	4	1					
9 Whooping cough.....	155	100	31	15	5	3	1											
10 Diphtheria.....	529	42	70	84	62	72	140	31	5	3	6	5	5	2	2			
11a Influenza (with pulmonary complications).....	219	18	15	4	3	1	4	1	1	1	5	9	30	31	40	27	29	
11b Influenza (other and unspecified).....	100	10	2	5	1	1	1	5	1	5	2	3	12	8	9	15	21	
13 Mumps.....	9	2			1	1	3	1	1				1					
15 Cholera nostras.....	2																	
16 Dysentery.....	16	3	2		2								2	1		3	1	
19 Spirochetal hemorrhagic jaundice.....	3																	
21 Erysipelas.....	109	31		1				1	1	1	3	2	10	15	13	16	17	
22 Acute anterior poliomyelitis.....	24		5	1	2	3	3	1	1	1	1	1	2					
23 Lethargic encephalitis.....	58	1		1	1	5	2	5	4	3	5	4	9	10	6	2		
24 Meningococcus meningitis.....	62	23	7	1	1	3	5	5	1	2			2	5				
25 Other epidemic and endemic diseases.....	13	6	3	1			2	1					1					
27 Anthrax.....	2																	
28 Rabies.....	1																	
29 Tetanus.....	28						3	4	1				2	1	5	3		
30 Mycoses.....	7									1	1		2	1				
Tuberculosis (all forms).....	3,613	89	98	37	32	26	50	65	243	441	427	361	652	476	337	139	40	1
31 Of the respiratory system.....	2,981	31	17	8	2	4	17	40	214	407	383	331	608	443	312	129	35	
32 Of the meninges, central nervous system.....	242	40	61	20	26	15	22	7	5	8	17	7	6	5	2	1	3	
33 Of the intestines, peritoneum.....	110	8	12	4	2	2	5	7	11	8	9	7	16	8	6	3	3	
34 Of the vertebral column.....	47	1	4		1	1	3	3	4	6	5	1	8	4	4	1	1	
35 Of the joints.....	19					3	1	1	2	2	2	4	1	1	3		1	
36 Of other organs.....	45	3	1			1	1	3	3	4	4	6	4	8	4	4		
37a Disseminated (acute).....	59	5	2	5	1	1	1	3	3	6	8	5	7	5	6	1	1	
37b Disseminated (chronic or unspecified).....	10	1	1				1	1	1		1	1	2	2	2	1	1	
38 Syphilis.....	152	35				1	1	2	7	6	7	25	37	24	6	1		
40 Gonococcus infection.....	16	4							1	3	1	3	1	2	2	2		
41 Purulent infection, septicemia.....	24	7		1			3	1	2	1			1	2	3	2	1	



MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	MASSACHUSETTS—Continued																	Age un-known
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
	II.—General diseases not included in Class I.....	7,136	224	27	18	16	12	55	44	47	53	86	135	609	1,238	1,825	1,758	989		
	Cancer and other malignant tumors.....	5,052	7	6	4	4	2	14	6	6	10	39	68	404	912	1,367	1,384	819		
43	Of the buccal cavity.....	198						1						9	32	64	62	30		
44	Of the stomach, liver.....	1,680	2								1	6	19	99	269	459	534	291		
45	Of the peritoneum, intestines, rectum.....	895	1			1	1	1				8	11	66	132	234	253	187		
46	Of the female genital organs.....	681								1	2	5	15	105	179	184	126	64		
47	Of the breast.....	542										5	8	59	125	149	112	84		
48	Of the skin.....	90		1				1					1	7	9	11	26	34		
49	Of other or unspecified organs.....	966	4	5	4	3	1	11	6	5	7	15	14	59	166	266	271	129		
	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	40	3		1					1	3	1	1	5	1	6	11	7		
51	Acute rheumatic fever.....	106	1		1	4	2	20	20		7	4	1	5	10	7	12	9	3	
52	Chronic rheumatism, osteoarthritis, gout.....	54								2	1	1	2	5	8	8	18	9		
53	Scurvy.....	1	1																	
54	Pellagra.....	12										1	1	3	4	1	1	1		
56	Rickets.....	18	14	3				1												
57	Diabetes mellitus.....	763	1		1			7	10	14	12	12	6	34	118	239	202	106		
58	Anemia, chlorosis.....	335	4	1				3		2	3	5	6	29	69	93	89	30		
59	Diseases of the pituitary gland.....	3		1										1				1		
60a	Exophthalmic goiter.....	47							2	2	2	3	2	7	11	9	9			
60b	Other diseases of the thyroid gland.....	13	1								1			2	5	2	1	1		
61	Diseases of the parathyroid glands.....	2	1		1															
62	Diseases of the thymus gland.....	113	88	6	1	3	2	5	2	3	1	1		1						
63	Diseases of the adrenals (Addison's disease).....	18									1	1		1	6	5	1	3		
64	Diseases of the spleen.....	8	1			1							1	2	1	1				
65a	Leukemia.....	71	1		5	2	2	3	1	6	4	6	1	11	4	14	8	3		
65b	Hodgkin's disease.....	48	1					1	2	2	2	5	12	6	5	8	3	1		
66	Alcoholism (acute or chronic).....	269								1	3	9	25	82	77	53	17	2		
67a	Chronic lead poisoning.....	12				1							1	1	5	3	1			
67b	Other chronic mineral poisoning.....	1													1					
68	Chronic poisoning by organic substances.....	6										1	1	1	1	1	1	1		
69	Other general diseases.....	144	100	10	4	1	2	1	1	1	5		3	4	4	3	3	2		
	III.—Diseases of the nervous system and of the organs of special sense.....	5,987	132	53	27	19	13	44	45	38	54	61	64	312	695	1,116	1,610	1,704		
70	Encephalitis.....	38	2	4	3	1		4	2		5	2	2	8	1	3	1			
71a	Simple meningitis.....	92	25	10	4	5	2	6	7	3	5	2	3	7	5	6	1	1		
71b	Nonepidemic cerebrospinal meningitis.....	20	9	3	1			2	1	1	1		1		1					
72	Tabes dorsalis (locomotor ataxia).....	83												7	13	30	21	10		
73	Other diseases of the spinal cord.....	117		1	1			3	1	3	6	5	2	10	17	21	31	15		
74a	Cerebral hemorrhage.....	4,447	2	2	3	1	1	1	4	5	13	14	180	453	888	1,412	1,518			
74b	Cerebral embolism and thrombosis.....	150	3					1		2	1	1	5	12	37	37	51			
75	Paralysis without specified cause.....	114						1		1	1	1	1	11	17	39	43			
76	General paralysis of the insane.....	259						1	1	1	4	11	79	95	40	18	9			
77	Other forms of mental alienation.....	24								1	4	1	6	3	5	2	2			
78	Epilepsy.....	144	1	1		3	2	8	8	15	11	12	9	16	28	16	10	4		
80	Infantile convulsions (under 5 years).....	80	60	12	5	2	1													
81	Chorea.....	2								1							1			
82	Neuralgia and neuritis.....	6								1				1	1	1	4	13		
83	Softening of the brain.....	21														4	4	33		
84	Other diseases of the nervous system.....	248	4	3	4	3	3	7	11	4	13	11	9	33	46	34	30			
85	Diseases of the eye and annexa.....	2						1								1	1			
86a	Diseases of the ear.....	98	21	11	4	3	2	9	8	4	2	5	6	8	4	6	2	3		
86b	Diseases of the mastoid process.....	42	5	6	2	1		4	2	2	1	1	3	1	6	6	1	1		
	IV.—Diseases of the circulatory system.....	11,315	59	14	6	8	12	67	85	120	91	110	142	545	1,072	2,048	3,044	3,891	1	
87	Pericarditis.....	27	2					1	1	3			2	6	4	1	4	3		
88	Endocarditis and myocarditis (acute).....	321	32	6	3	4	3	27	23	16	18	13	20	63	35	26	19	13		
89	Angina pectoris.....	657	1										2	23	71	172	225	163		
90	Other diseases of the heart.....	8,173	18	5	3	3	9	37	60	99	71	96	114	416	861	1,599	2,212	2,570		
91a	Aneurysm.....	59												9	17	13	15	3		
91b,c	Other diseases of the arteries.....	1,946											1	16	64	209	541	1,114	1	
92	Embolism and thrombosis (not cerebral).....	84	2	1								1	1	6	13	18	20	22		
93	Diseases of the veins.....	33	1							1			2	3	6	10	7	3		
94	Diseases of the lymphatic system.....	11	4	1		1		1		1				2	1					
95	Hemorrhage without specified cause.....	4						1	1					1			1			
	V.—Diseases of the respiratory system.....	4,702	1,010	321	112	56	38	94	31	52	62	80	138	328	432	533	594	821		
97a	Diseases of the nasal fossae.....	8	1	1						1	1	1	1		1			1		
97b	Diseases of the nasal fossae annexa.....	16						2		1				6	3	1				
98	Diseases of the larynx.....	19	4	4	3	2	1							2	1					
99a	Acute bronchitis.....	164	72	20	3		1			1	5			2	4	6	7	43		
99b	Chronic bronchitis.....	112	5	1										2	5	17	27	52		
99c,d	Bronchitis (unspecified).....	81	25	6	2		1	1		1				1	1	3	13	27		
100a	Broncho-pneumonia.....	2,141	712	209	65	31	23	43	13	13	10	19	28	68	105	164	240	398		
100b	Capillary bronchitis.....	32	14	3	5	2		1							2	2	2	3		
101a	Lobar pneumonia.....	1,860	145	57	27	18	13	36	15	31	39	53	93	224	278	312	271	248		
101b	Pneumonia (unspecified).....	42	8	1				1		1	1	4	5	2	5	2	6	11		
102	Pleurisy.....	115	18	18	3	2		6	1	3	3	1	5	11	14	8	9	13		
103	Congestion and hemorrhagic infarct of the lung.....	33	4		2			1		1					1	1	6	17		
104	Gangrene of the lung.....	11									1			2	1	2	2	1		
105	Asthma.....	32											1	2	8	9	8	4		
106	Pulmonary emphysema.....	5	1	1												1		2		
107	Other diseases of the respiratory system (tuberculosis excepted).....	31	1		2	1		1	1			3	3	5	5	5	3	1		

CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known
<b>MASSACHUSETTS—Continued</b>																			
	<b>VI.—Diseases of the digestive system.</b>	<b>3,313</b>	<b>856</b>	<b>132</b>	<b>51</b>	<b>34</b>	<b>34</b>	<b>106</b>	<b>70</b>	<b>73</b>	<b>73</b>	<b>104</b>	<b>122</b>	<b>268</b>	<b>407</b>	<b>431</b>	<b>328</b>	<b>224</b>	
108	Diseases of the mouth and annexe	26	1	1		1			3		3	1		2	5	5	1	3	
109b	Other diseases of the pharynx, tonsils	156	10	10	8	9	9	28	7	7	12	7	7	10	12	9	7	4	
110	Diseases of the esophagus	5											1		1	2		1	
111a	Ulcer of the stomach	162						1		1	5	7	6	31	39	35	20	17	
111b	Ulcer of the duodenum	82	1							1	2	3	10	17	13	18	10	7	
112	Other diseases of the stomach (cancer excepted)	96	35		3		2	4				3	2	2	4	12	9	15	
113	Diarrhea and enteritis (under 2 years)	850	760	100															
114	Diarrhea and enteritis (2 years and over)	161			23	17	6	13	3	1	6	1	5	14	10	15	19	28	
116	Diseases due to other intestinal parasites	1												1					
117	Appendicitis and typhlitis	573		8	11	4	10	58	47	49	27	53	38	79	86	69	29	5	
118a	Hernia	203	5	1						1	1	5	6	19	33	42	49	41	
118b	Intestinal obstruction	215	38	5	4	1	3	3	3	5	5	7	10	14	22	27	38	30	
119	Other diseases of the intestines	51	4							1	2	1	2	9	7	5	11	9	
120	Acute yellow atrophy of the liver	25									3	2	2	4	3	8	3		
121	Hydatid tumor of the liver	3										1	1				1		
122	Cirrhosis of the liver	221					1	1		1		3	5	24	58	62	50	16	
123	Biliary calculi	224									3	4	7	22	55	65	49	19	
124	Other diseases of the liver	165	5	2		1				1	4	3	9	13	36	39	26	26	
125	Diseases of the pancreas	40										2	6	4	15	10	3		
126	Peritonitis without specified cause	54	7	2	2	1	3		3	5		2	5	3	7	8	3	3	
	<b>VII.—Nonvenereal diseases of the genito-urinary system and annexe</b>	<b>3,642</b>	<b>18</b>	<b>6</b>	<b>7</b>	<b>3</b>	<b>7</b>	<b>17</b>	<b>21</b>	<b>36</b>	<b>42</b>	<b>60</b>	<b>101</b>	<b>314</b>	<b>548</b>	<b>719</b>	<b>883</b>	<b>859</b>	<b>1</b>
128	Acute nephritis (including unspecified under 10 years)	148	12	3	2	2	4	10	3	5	9	7	8	22	23	17	12	9	
129	Chronic nephritis (including unspecified 10 years and over)	2,874		1	4	1	3	6	16	18	22	37	70	206	438	606	726	720	
131	Other diseases of the kidneys and annexe	108	5	2	1		3	1	16	5	1	3	2	13	16	22	20	16	
132	Calculi of the urinary passages	36										1	1	5	6	10	7	4	1
133	Diseases of the bladder	25												1	2	1	4	17	
134	Diseases of the urethra, etc.	17								1				6	1	6	1	2	
135	Diseases of the prostate	220													6	31	99	84	
136	Nonvenereal diseases of the male genital organs	5	1												1	1	2		
137	Cysts, other benign tumors of the ovary	43						1	1	1	2	3	2	6	8	9	6	5	
138	Salpingitis and pelvic abscess (female)	53								5	6	5	9	17	10	1	1	1	
139	Benign tumors of the uterus	74								1		1	4	30	28	7	2	1	
141	Other diseases of the female genital organs	37									1	3	5	7	8	8	4	1	
142	Nonpuerperal diseases of the breast (cancer excepted)	2													1	1			
	<b>VIII.—The puerperal state</b>	<b>592</b>								<b>32</b>	<b>74</b>	<b>148</b>	<b>155</b>	<b>174</b>	<b>9</b>				
143	Accidents of pregnancy	49								4	8	6	16	14	1				
144	Puerperal hemorrhage	54									3	10	17	24					
145	Other accidents of labor	84								3	9	25	19	26	2				
146	Puerperal septicemia	198								16	23	63	48	47	1				
147	Puerperal phlegmasia alba dolens, embolus, etc.	60								2	9	9	15	22	3				
148	Puerperal albuminuria and convulsions	145								6	22	34	40	41	2				
150	Puerperal diseases of the breast	2								1		1							
	<b>IX.—Diseases of the skin and of the cellular tissue</b>	<b>113</b>	<b>27</b>	<b>2</b>	<b>1</b>			<b>2</b>	<b>1</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>10</b>	<b>10</b>	<b>13</b>	<b>11</b>	<b>23</b>	
151	Gangrene	30	1	1	1										2	5	3	17	
152	Furuncle	26						1		3	2		2	6	4	3	3	2	
153	Acute abscess	30	7	1				1	1	1	1	2	2	3	2	4	4	1	
154	Other diseases of the skin and annexe	27	19											1	2	1	1	3	
	<b>X.—Diseases of the bones and of the organs of locomotion</b>	<b>62</b>	<b>4</b>	<b>2</b>	<b>2</b>			<b>8</b>	<b>6</b>	<b>3</b>	<b>2</b>	<b>5</b>	<b>4</b>	<b>6</b>	<b>3</b>	<b>3</b>	<b>7</b>	<b>7</b>	
155	Diseases of the bones (tuberculosis excepted)	53	4	2	2			7	5	3	1	4	4	4	1	3	7	6	
156	Diseases of the joints (tuberculosis and rheumatism excepted)	8						1			1	1		2	2			1	
158	Other diseases of the organs of locomotion	1							1										
	<b>XI.—Malformations</b>	<b>735</b>	<b>670</b>	<b>30</b>	<b>11</b>	<b>2</b>	<b>2</b>	<b>10</b>	<b>4</b>	<b>2</b>	<b>3</b>	<b>1</b>							
159a	Congenital hydrocephalus	71	54	6	3	2	1	4	1										
159b	Congenital malformations of the heart	439	403	15	7		1	4	3	2	3	1							
159c	Other congenital malformations	225	213	9	1			2											
	<b>XII.—Early infancy</b>	<b>2,637</b>	<b>2,637</b>																
160	Congenital debility, icterus, sclerema	232	232																
161a	Premature birth	1,525	1,525																
161b	Injury at birth	586	586																
162	Other diseases peculiar to early infancy	287	287																
163	Lack of care	7	7																
164	<b>XIII.—Old age (senility)</b>	<b>123</b>														3	10	110	
	<b>XIV.—External causes</b>	<b>3,446</b>	<b>71</b>	<b>64</b>	<b>78</b>	<b>64</b>	<b>63</b>	<b>277</b>	<b>139</b>	<b>152</b>	<b>191</b>	<b>182</b>	<b>183</b>	<b>421</b>	<b>444</b>	<b>399</b>	<b>350</b>	<b>359</b>	<b>9</b>
	<b>Suicide</b>	<b>488</b>								<b>10</b>	<b>21</b>	<b>32</b>	<b>35</b>	<b>91</b>	<b>108</b>	<b>92</b>	<b>75</b>	<b>20</b>	<b>4</b>
165	By poisons (gas or corrosives excepted)	22									2	4	1	7	5	2	1		
166	By corrosive substances	25								1	5	5	5	6	3	2	1	1	
167	By poisonous gas	139								2	5	8	6	19	35	33	25	6	
168	By hanging or strangulation	84								2	1	1	3	19	17	20	13	1	3
169	By drowning	49								2	2	2	3	11	16	6	5	1	1
170	By firearms	117								3	12	10	8	15	19	22	21	7	
171	By cutting or piercing instruments	29											4	10	4	3	7	1	

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	MASSACHUSETTS—Continued													Age un-known	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years		55 to 64 years
XIV.—External causes—Continued																	
Suicide—Continued.																	
172	By jumping from high places.....	14												3	4		2
173	By crushing.....	5												1	2		
174	By other means.....	4															1
197	Homicide.....	109	11	1		3				4	11	10	16	26	19	4	3
198	By firearms.....	51	1			1				3	7	4	6	16	10	2	1
199	By cutting or piercing instruments.....	12								1	1		4	2	3	1	1
	By other means.....	46	10	1		2				1	3	6	6	3	6	1	2
175	Accidental or undefined.....	2,849	60	63	78	61	63	277	139	138	159	140	132	304	317	303	272
176	Poisoning by food.....	16	1	1	2	1			2	1	1	1	1	1	2		3
177	Poisoning by venomous animals.....	2								1							
178	Other acute poisonings (gas excepted).....	44	1	6	3					1	1	3	4	10	6	4	1
179	Conflagration.....	46		2	2	1				1	2	4	1	6	9	4	4
180	Burns (conflagration excepted).....	256	7	33	27	25	16	26	8	7	8	5	7	24	18	16	17
181	Mechanical suffocation.....	48	21					1	1	3		4	3	5	5	3	2
182	Absorption of irrespirable, irritating, or poisonous gas.....	136	1	1	1	2	1	4	3	3	6	4	4	20	31	26	16
183	Drowning.....	355	1	1	10	4	5	61	57	49	30	20	19	37	25	22	6
184	Traumatism by firearms (except in war).....	29				2	1	3	5	6	3	1	2	3	1	1	1
	Traumatism by cutting or piercing instruments.....	20	2	1				1					2	2	7	2	1
185	Traumatism by fall.....	703	7	8	11	3	5	13	5	10	15	19	13	54	80	90	125
186b	Traumatism in quarries.....	2															
187	Traumatism by machines.....	63	2					1		4	8	6	3	13	10	8	6
188a	Railroad accidents.....	110						3		4	11	9	19	20	19	16	4
188b	Street-car accidents.....	61			2	2	2	7	3	2	5	3	6	8	2	9	5
188c	Automobile accidents.....	685	1	3	17	18	26	139	46	32	47	36	29	65	65	60	65
188e,f	Injuries by other vehicles.....	52		2		1	5	5		2	7	3	3	3	9	8	4
188g	Landslide, other crushing.....	17						1			2	2	3	3	4	2	
189	Injuries by animals (not poisoning).....	12			1	1		2					2	2	3		1
192	Starvation (deprivation of food or water).....	1															1
193	Excessive cold.....	8											1	3	1		2
194	Excessive heat.....	13	1										3	2	1	1	3
195	Lightning.....	2									2						
196	Other accidental electric shocks.....	24							2	3	7	3	3	5	1		
201	Fracture (cause not specified).....	18								1	1	5	2	6	2	7	1
202	Other external violence.....	126	15	5	2	1	2	3	8	9	6	8	9	15	16	16	7
	XV.—Ill-defined diseases.....	108	35	12	2	1		2	3	3			1	4	14	10	6
204	Sudden death.....	24	10			1			1				1	3	3	4	1
205a	Ill-defined.....	69	16	11	2			2	3				1	3	9	6	5
205b	Not specified or unknown.....	15	9	1					2								1

MICHIGAN

All causes.....		47,324	7,083	1,004	493	380	278	1,091	727	1,058	1,486	1,583	1,678	3,935	4,414	5,842	7,616	8,575	81
I.—Epidemic, endemic, and infectious diseases.....		5,758	534	301	184	139	114	376	195	348	554	524	457	777	498	353	234	159	11
1	Typhoid and paratyphoid fever.....	150	1			3	2	6	9	16	22	15	21	27	16	8	3	1	
5	Malaria.....	2																	
6	Smallpox.....	226	12	3	2	1		8		10	22	35	25	52	28	18	6	4	
7	Measles.....	215	61	68	27	12	5	20	4	6	2	1	2	4	2			1	
8	Scarlet fever.....	267	4	28	27	26	23	71	24	13	19	14	7	8	2				1
9	Whooping cough.....	177	110	39	13	1	6	7	1										
10	Diphtheria.....	476	32	61	59	59	38	130	41	15	6	8	7	8	6	5	1		
11a	Influenza (with pulmonary complications).....	260	50	15	6	3	3	3	3	2	10	10	17	28	18	28	30	33	1
11b	Influenza (other and unspecified).....	211	30	7	1	2	3	5	3	4	2	2	4	14	20	21	30	63	
13	Mumps.....	10	4	2		1						1	1	1					
15	Cholera nostras.....	8	6	1															1
16	Dysentery.....	24	7	3	2	1	1	1		1		1	1	1				4	
19	Spirochetal hemorrhagic jaundice.....	1	1																
21	Erysipelas.....	133	43	7	3			1	1	1	5	1	11	14	13	15	18		
22	Acute anterior poliomyelitis.....	118	9	7	7	7	12	31	23	3	7	6	1	3	2				
23	Lethargic encephalitis.....	49	1	4	1	1	4	4	3	6	2	7	9	5	4	2	1		
24	Meningococcus meningitis.....	52	10	7	7	1	2	9	5	3		1	2	2	2				
25	Other epidemic and endemic diseases.....	16	6	4	2		1	1											1
28	Rabies.....	5					1	2	1	1				3	3	1	2		
29	Tetanus.....	36		1	1		1	6	4	7	3		4	3	1	1	2		
30	Mycoses.....	7	1							2									
	Tuberculosis (all forms).....	2,966	70	40	26	19	15	66	72	251	438	407	336	543	315	217	118	27	6
31	Of the respiratory system.....	2,493	16	8	5	2	1	18	42	219	401	379	305	483	280	196	108	25	3
32	Of the meninges, central nervous system.....	204	45	25	19	10	13	31	18	10	6	6	7	9	3		2		
33	Of the intestines, peritoneum.....	89	3	1		1	1	4	5	11	11	5	8	17	15	5	1	1	
34	Of the vertebral column.....	40	2			2	1	5	3	1	8	5	4	3	1	3			
35	Of the joints.....	14				1		1	1	2	1	1	1	2	1				
36	Of other organs.....	55		1		1		2	3	2	5	6	4	9	8	10	4	1	
37a	Disseminated (acute).....	60	4	4	1	3		5		7	3	4	6	15	3	3	1		1
37b	Disseminated (chronic or unspecified).....	11								2	1	1	1	2	3		1		
38	Syphilis.....	244	63	4		2	1	4	1	2	6	10	11	51	47	25	13	2	2
40	Goococcus infection.....	34								5	6	2	7	8	3	2			
41	Purulent infection, septicemia.....	71	12		1			2	3	6	1	5	3	3	15	7	9	3	1
II.—General diseases not included in Class I.....		5,821	185	26	22	14	14	47	53	59	68	84	146	537	958	1,371	1,401	829	7
Cancer and other malignant tumors.....		3,762	4	5	5	7	5	11	4	13	20	30	70	313	650	957	1,025	638	5
43	Of the buccal cavity.....	116		1		1							2	4	16	28	32	31	1
44	Of the stomach, liver.....	1,491	1		1		1	1	2	2	1	3	18	70	206	394	508	281	2
45	Of the peritoneum, intestines, rectum.....	515					1	1		2	5	6	9	53	83	135	137	83	

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	MICHIGAN—Continued														75 years and over	Age un-known
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
II.—General diseases not included in Class I—Continued																		
46	Cancer and other malignant tumors—Con.	510																
47	Of the female genital organs	312																
48	Of the breast	98																
49	Of the skin	720	3	4	4	6	3	9	2	9	11	16	15	51	121	175	171	
50	Of other or unspecified organs	42																
51	Tumors, benign and unqualified (tumors of the female genital organs excepted)	133																
52	Acute rheumatic fever	66																
53	Chronic rheumatism, osteoarthritis, gout	4	2															
54	Scurvy	5																
55	Pellagra	21	17	3	1													
56	Rickets	667																
57	Diabetes mellitus	430	10	5	2													
58	Anemia, chlorosis	2																
59	Diseases of the pituitary gland	179																
60a	Exophthalmic goiter	30	2															
60b	Other diseases of the thyroid gland	3																
61	Diseases of the parathyroid glands	86	76	3	2	1												
62	Diseases of the thymus gland	19																
63	Diseases of the adrenals (Addison's disease)	6																
64	Diseases of the spleen	56	1	1	3	1	2	5	2	2	4	2	1	6	10	5	8	
65a	Leukemia	27																
65b	Hodgkin's disease	156																
66	Alcoholism (acute or chronic)	2																
67a	Chronic lead poisoning	11																
68	Chronic poisoning by organic substances	114	70	7	3	2	3	2	3	1	3							
69	Other general diseases																	
III.—Diseases of the nervous system and of the organs of special sense																		
70	Encephalitis	5,866	221	50	24	18	12	57	51	43	55	67	119	341	581	950	1,598	
71a	Simple meningitis	58	22	14	2	6	1	12	6	3	5	4	11	12	6	3	5	
71b	Nonepidemic cerebrospinal meningitis	113	8	5	3	2	2	3	9	1	3		3	2	1	3	1	
72	Tabes dorsalis (locomotor ataxia)	43																
73	Other diseases of the spinal cord	87																
74a	Cerebral hemorrhage	121	2	1														
74b	Cerebral embolism and thrombosis	3,943	5	1														
75	Paralysis without specified cause	112	1															
76	General paralysis of the insane	267	2															
77	Other forms of mental alienation	315																
78	Epilepsy	54	6	4	1													
79	Convulsions (nonpuerperal; 5 years and over)	149																
80	Infantile convulsions (under 5 years)	13	138	10	6	1	1	4	1	1	2							
81	Chorea	138																
82	Neuralgia and neuritis	3																
83	Softening of the brain	19																
84	Other diseases of the nervous system	33	7	4	3	2	3	4	4	6	2	4	10	27	25	36	43	
85	Diseases of the eye and annexa	217																
86a	Diseases of the ear	4	41	6	6	4	1	7	8	6	5	3	2	8	6	4	2	
86b	Diseases of the mastoid process	110	3	3	2	1	2	11	7	5	2	6	3	6	6	6	1	
IV.—Diseases of the circulatory system																		
87	Pericarditis	8,861	64	7	10	11	14	92	91	93	96	125	145	458	775	1,452	2,324	
88	Endocarditis and myocarditis (acute)	46	1	1														
89	Angina pectoris	347	15	1	5	5	7	24	25	16	19	29	30	76	20	27	8	
90	Other diseases of the heart	482																
91a	Aneurysm	6,678	39	4	4	5	7	60	62	68	73	84	104	331	642	1,168	1,787	
91b,c	Other diseases of the arteries	53																
92	Embolism and thrombosis (not cerebral)	1,108																
93	Diseases of the veins	92	5															
94	Diseases of the lymphatic system	33	3	1	1													
95	Hemorrhage without specified cause	9	1															
96	Other diseases of the circulatory system	10																
V.—Diseases of the respiratory system																		
97a	Diseases of the nasal fossae	4,433	1,056	304	104	65	32	96	46	81	121	150	153	376	378	375	497	
97b	Diseases of the nasal fossae annexa	13	7	1														
98	Diseases of the larynx	21	1															
99a	Acute bronchitis	21	5	3	3													
99b	Chronic bronchitis	123	78	14	11	2	1	3	2	1	2							
99c,d	Bronchitis (unspecified)	114	2															
100a	Broncho-pneumonia	112	39	15	5	3	1	1										
100b	Capillary bronchitis	1,497	653	180	48	28	13	31	14	16	11	24	19	46	52	217	332	
101a	Lobar pneumonia	45	31	4														
101b	Pneumonia (unspecified)	1,832	174	58	32	25	11	45	21	43	85	107	118	267	251	217	232	
102	Pleurisy	191	47	8	4	2	2	5	3	5	6	7	2	17	18	16	27	
103	Congestion and hemorrhagic infarct of the lung	119	5	5	1	3	2	4	2	5	10	3	4	20	18	21	14	
104	Gangrene of the lung	59	8	2														
105	Asthma	8	3	1														
106	Pulmonary emphysema	96																
107	Other diseases of the respiratory system (tuberculosis excepted)	7																
VI.—Diseases of the digestive system																		
108	Diseases of the mouth and annexa	3,832	1,005	202	70	52	30	127	95	80	119	126	129	340	347	408	376	
109b	Other diseases of the pharynx, tonsils	29	2	1														
110	Diseases of the esophagus	203	12	13	7	7	4	42	17	10	11	11	11	16	16	10	11	

MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
MICHIGAN—Continued																			
VI.—Diseases of the digestive system—Continued																			
111a	Ulcer of the stomach	174	1							2	5	4	10	33	33	40	29	16	1
111b	Ulcer of the duodenum	56	1								3	3	6	10	12	12	6	3	
112	Other diseases of the stomach (cancer excepted)	281	94	12	4	2	2	1		2	3	4	5	25	21	30	31	45	
113	Diarrhea and enteritis (under 2 years)	957	803	154															
114	Diarrhea and enteritis (2 years and over)	196			41	27	5	16	5										
117	Appendicitis and typhlitis	641	3	5	9	11	16	55	56	44	61	61	45	107	71	69	19	9	
118a	Hernia	136	4	1					1		2	4	4	9	27	25	29	30	
118b	Intestinal obstruction	339	56	9	5	3	2	3	5	8	15	14	14	46	38	37	37	45	2
119	Other diseases of the intestines	64	8	3					2	2	4	2	3	5	6	4	10	12	1
120	Acute yellow atrophy of the liver	19	1							1	1				1	5	4		
121	Hydatid tumor of the liver	2									1								
122	Cirrhosis of the liver	284							1	1	1	6	9	24	35	75	87	45	
123	Biliary calculi	127									3	3	3	7	26	36	33	19	
124	Other diseases of the liver	211	7	1				6	1	2	3	2	5	26	35	42	43	38	
125	Diseases of the pancreas	26							1		1	2	2	6	7	3	3	1	
126	Peritonitis without specified cause	80	12	3	4	1	1	2	5	6	5	5	7	8	7	3	4	6	1
VII.—Nonvenereal diseases of the genito-urinary system and annexa																			
		3,094	32	6	5	7	1	22	29	26	54	68	92	209	354	486	738	891	4
128	Acute nephritis (including unspecified under 10 years)	183	17	2	2	7	1	17	9	5	5	5	11	17	16	21	25	22	1
129	Chronic nephritis (including unspecified 10 years and over)	2,336			2			4	16	14	27	29	58	159	271	406	620	728	2
130	Chyluria	1															1		
131	Other diseases of the kidneys and annexa	108	13	3	1			1	1	4	6	3	3	20	15	15	11	12	
132	Calculi of the urinary passages	27									1	2	1	3	8	7	1	4	
133	Diseases of the bladder	52									1	1		5	1	3	9	32	
134	Diseases of the urethra, etc.	12									1			3	2	1	2	2	1
135	Diseases of the prostate	177											1	2	3	26	62	83	
136	Nonvenereal diseases of the male genital organs	4	1	1													1	1	
137	Cysts, other benign tumors of the ovary	28						1			3	3	1	6	7	2	2	3	
138	Salpingitis and pelvic abscess (female)	69						1	2		8	16	9	20	9	4	4	1	
139	Benign tumors of the uterus	64									2	2	6	24	18	7	4	1	
140	Nonpuerperal uterine hemorrhage	1												1					
141	Other diseases of the female genital organs	30							1	1		7	2	9	4	4		2	
142	Nonpuerperal diseases of the breast (cancer excepted)	2	1															1	
VIII.—The puerperal state																			
		640						1	62	115	151	135	172	4					
143	Accidents of pregnancy	73								4	10	17	18	21	3				
144	Puerperal hemorrhage	63								4	7	15	17	20					
145	Other accidents of labor	49							1	3	4	9	11	21					
146	Puerperal septicemia	277								32	58	70	58	58	1				
147	Puerperal phlegmasia alba dolens, embolus, etc.	32								2	5	10	3	12					
148	Puerperal albuminuria and convulsions	141								17	30	29	26	39					
149	Following childbirth (undefined)	5								1	1	1	2	1					
IX.—Diseases of the skin and of the cellular tissue																			
		155	41	3	1		1		1	7	4	1	3	7	11	9	21	45	
151	Gangrene	66	2	1	1						1		2	1	1	5	18	34	
152	Furuncle	21	5						1	3	2		4	3			2	1	
153	Acute abscess	30	11	2		1				2	1	1	1	2	4	1	1	3	
154	Other diseases of the skin and annexa	38	23							2				3	3		7		
X.—Diseases of the bones and of the organs of locomotion																			
		62	3	1		2	1	7	5	4	3	2	6	8	3	7	5	5	
155	Diseases of the bones (tuberculosis excepted)	47	2	1		2	1	6	4	4	1	1	5	7	1	5	4	3	
156	Diseases of the joints (tuberculosis and rheumatism excepted)	12	1					1	1		2	1	1	1	1	2	1	1	
158	Other diseases of the organs of locomotion	3											1		1		1	1	
XI.—Malformations																			
		742	696	18	1	4	1	11	5	3			2	1					
159a	Congenital hydrocephalus	76	62	3		3	1	5	1				1						
159b	Congenital malformations of the heart	379	361	6		1		5	3	2				1					
159c	Other congenital malformations	287	273	9		1		1	1	1			1						
XII.—Early infancy																			
		3,047	3,047																
160	Congenital debility, icterus, sclerema	399	399																
161a	Premature birth	1,900	1,900																
161b	Injury at birth	466	466																
162	Other diseases peculiar to early infancy	276	276																
163	Lack of care	6	6																
164	XIII.—Old age (senility)	624														8	48	567	1
	XIV.—External causes	4,085	106	69	70	66	57	248	155	247	295	283	288	627	480	390	336	341	27
	Suicide	501						1	10	26	47	47	130	93	84	44	12	7	
165	By poisons (gas or corrosives excepted)	40							1	4	3	2	18	4	5	2		1	
166	By corrosive substances	72								5	4	16	11	17	6	9			
167	By poisonous gas	41										8	4	12	5	8	1	1	
168	By hanging or strangulation	117								1	5	6	6	27	24	25	15	5	3
169	By drowning	27									2	3	1	5	7	3	5	1	
170	By firearms	142							1	3	7	10	17	33	32	26	8	3	2
171	By cutting or piercing instruments	49									2		3	14	15	7	6		
172	By jumping from high places	3											1	2					

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

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MICHIGAN—Continued																			
XIV.—External causes—Continued																			
Suicide—Continued.																			
173	By crushing.....	6									1	1	1			1	2		
174	By other means.....	4															1	6	1
Homicide.....																			
197	By firearms.....	297	3			1			1	14	46	37	49	73	30	16	8	1	2
198	By cutting or piercing instruments.....	210							1	11	35	44	36	52	22	3	1	1	1
199	By other means.....	37	3			1				2	6	7	6	10	7	5	5	1	1
Accidental or undefined.....																			
175	Poisoning by food.....	3,287	103	69	70	65	57	248	153	223	223	179	192	426	357	290	286	328	18
176	Poisoning by venomous animals.....	28	5	3		1		4	3	2	2	1	1	3	1	1			
177	Other acute poisoning (gas excepted).....	54	1	8	7	5	3	1	2	4	1	3	4	7	2	3	1	2	
178	Conflagration.....	74	3	5	3	3	4	7	5	3	3	4	9	9	8	5	6	6	
179	Burns (conflagration excepted).....	198	9	15	29	18	12	20	4	10	5	12	4	20	10	13	9	7	1
180	Mechanical suffocation.....	62	48	3						1	1	1	2	1	1	2		2	
181	Absorption of irrespirable, irritating, or poisonous gas.....	70	1	1	1	1	1	2	2	11	6	5	12	12	6	6	3		
182	Drowning.....	299	2	5	8	9	1	33	39	59	37	9	17	36	21	11	8	1	3
183	Traumatism by firearms (except in war).....	99				1	1	9	14	24	15	8	6	11	6	3			1
184	Traumatism by cutting or piercing instruments.....	22					1	1	1	2	2		1	3	5	3	2	1	
185	Traumatism by fall.....	536	4	4	4	1	3	12	10	13	10	17	19	54	50	41	86	208	
186a	Traumatism in mines.....	36									1	8	3	12	6				2
186b	Traumatism in quarries.....	1																	
187	Traumatism by machines.....	73				1		1		5	11	9	8	11	12	11	3	1	
188a	Railroad accidents.....	273	1	1	1	2	1	11	5	22	22	20	28	55	41	34	24	2	3
188b	Street-car accidents.....	139		2	2	2		4	3	2	9	12	9	19	24	24	16	10	1
188c	Automobile accidents.....	863	7	7	10	17	26	126	45	51	63	41	52	120	93	85	70	48	2
188d	Airplane and balloon accidents.....	7								1	3	2	1						
188e,f	Injuries by other vehicles.....	68		2		1	1	4	7	2	4	4	4	5	9	8	12	5	
188g	Landslide, other crushing.....	33						1	2	1	2	4	2	6	11	4	1	1	
189	Injuries by animals (not poisoning).....	26		1	1	1		3	1	1	1	1		4	1	2	4	5	
190	Wounds of war.....	1																	
193	Excessive cold.....	23										2		2	5	3	6	3	2
194	Excessive heat.....	8	1					1			1		2		1		1	1	
195	Lightning.....	5												2	2				
196	Other accidental electric shocks.....	36		1				2	2	4	6	3	5	5	8	2			
201	Fracture (cause not specified).....	53						2	1	4	3	2	4	1	4	4	10	18	
202	Other external violence.....	109	21	11	4	3	2	9	8	12	13	13	11	26	25	15	18	5	3
XV.—Ill-defined diseases.....																			
204	Sudden death.....	24	8	1						1	1					2	7	4	
205a	Ill-defined.....	113	7	16	2	1		3								15	25	17	
205b	Not specified or unknown.....	147	78			1	1	5		4	1	1	1	12	11	6	6	16	4

MINNESOTA

	All causes.....	24,579	3,161	404	243	199	152	524	457	585	761	796	837	1,970	2,363	3,436	4,076	4,606	9
I.—Epidemic, endemic, and infectious diseases.....																			
3,385																			
1	Typhoid and paratyphoid fever.....	37						1	4	6	2	2	3	9	4	5	1		
6	Smallpox.....	305	17		3	2	6	4	1	21	44	42	19	54	36	34	14	8	
7	Measles.....	136	28	32	14	11	8	13	12	5	4	3	1	2	2		1		
8	Scarlet fever.....	206	8	24	30	18	23	40	23	12	7	8	5	4	4				
9	Whooping cough.....	131	84	25	9	3	4	5		1									
10	Diphtheria.....	211	9	21	19	21	19	61	29	16	4	2	1	2	4	2	1		
11a	Influenza (with pulmonary complications).....	170	27	7	6	1		6	7	10	9	4	5	13	15	14	24	22	
11b	Influenza (other and unspecified).....	84	15	1	1	1		3	5	4	1	4	4	5	5	7	8	20	
13	Mumps.....	8		2		3				1							1	1	
15	Cholera nostras.....	1		1															
16	Dysentery.....	13	3	2	2				1					1				3	
19	Spirochetal hemorrhagic jaundice.....	1															1		
20	Leprosy.....	2															1	1	
21	Erysipelas.....	77	30	3	1	1		1	1				1	7	5	10	8	9	
22	Acute anterior poliomyelitis.....	26	1	2	2	2	8	5	1	3	2	1	1	1					
23	Lethargic encephalitis.....	62	1	2	1	2	1	3	3	2	1	3	3	15	11	9	5		
24	Meningococcus meningitis.....	14	4		1	1	1	3	1	1	1								
25	Other epidemic and endemic diseases.....	5	3		1			1	1										
29	Tetanus.....	24	5				1	2	5	2	2			1	2	3	1		
30	Mycoses.....	6								1	1								
Tuberculosis (all forms).....																			
1,709																			
31	Of the respiratory system.....	1,424	7	10	3	7	1	9	20	100	226	214	234	208	312	194	149	81	29
32	Of the meninges, central nervous system.....	97	20	16	4	6	1	12	9	7	3	4	4	4	3	3	3	1	
33	Of the intestines, peritoneum.....	62			3	1		4	3	9	5	8	5	6	11	2	3	2	
34	Of the vertebral column.....	43						3	2	4	2	3	6	9	5	5	4		
35	Of the joints.....	11			1			1	1	1		1	1		1		4	1	
36	Of other organs.....	37		2		1		1	1	1		1	4	8	6	3	4	2	
37a	Disseminated (acute).....	28	2	3				5	1	4	5	3		4	1				
37b	Disseminated (chronic or unspecified).....	7						1	1	3				1				1	
38	Syphilis.....	118	19	1	1		1	3	2	2	2	2	5	24	22	20	13	3	
40	Gonococcus infection.....	10						2	2	1	2	2		3	3				
41	Purulent infection, septicemia.....	28	7		1					3	3	4	2		1	3	3	1	
42	Other infectious diseases.....	1												1					
II.—General diseases not included in Class I.....																			
3,763																			
Cancer and other malignant tumors.....																			
2,575																			
43	Of the buccal cavity.....	86						10	14	8	13	21	46	213	431	700	695	411	1
44	Of the stomach, liver.....	1,074				1		1	1		3	2	10	48	144	306	356	202	
45	Of the peritoneum, intestines, rectum.....	347						1	2	1	2	1	7	30	51	107	90	56	

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
MINNESOTA—Continued																			
II.—General diseases not included in Class I—Continued																			
Cancer and other malignant tumors—Con.																			
46	Of the female genital organs.....	247				1			1	1			5	38	80	68	41	12	
47	Of the breast.....	197							1			2	6	32	54	50	33	19	
48	Of the skin.....	48											1	1	5	6	17	18	
49	Of other or unspecified organs.....	576	2	1	4	2	1	8	10	5	8	16	16	64	85	134	135	84	1
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	22	1				1			1	1	1	1	3	7	3	2	1	
51	Acute rheumatic fever.....	80		1	1	2	1	10	9	8	6	3	3	9	5	11	10	1	
52	Chronic rheumatism, osteoarthritis, gout.....	41												4	8	9	6	14	
53	Scurvy.....	1			1														
54	Pellagra.....	1														1			
55	Beriberi.....	1														1			
56	Rickets.....	7	2	2	1	1		1											
57	Diabetes mellitus.....	423		5		1	1	6	7	11	17	7	14	21	47	96	125	64	1
58	Anemia, chlorosis.....	259	3	3	2		3	3	1	1	3	6	11	29	43	73	63	18	
59	Diseases of the pituitary gland.....	4						1	1	1					1				
60a	Exophthalmic goiter.....	91	1					2	7	2	6	6	13	19	21	8	6		
60b	Other diseases of the thyroid gland.....	10	2			1			1					2	2		1		
61	Diseases of the parathyroid glands.....	4	2											2					
62	Diseases of the thymus gland.....	35	31	1	1				1							1			
63	Diseases of the adrenals (Addison's disease).....	9									1	1		1	5				
64	Diseases of the spleen.....	7	1												1	3	1	1	
65a	Leukemia.....	49	3		2	1	1	5	2	3	1	1	3	7	3	12	4	1	
65b	Hodgkin's disease.....	24	1					1	2	1	3	1	3	5	4	4	1	2	
66	Alcoholism (acute or chronic).....	62							1	3	4	5	18	18	9	3	1		
68	Chronic poisoning by organic substances.....	1																	
69	Other general diseases.....	57	40	1		1	2	1	3	1	1	1	2	1	3				
III.—Diseases of the nervous system and of the organs of special sense																			
		2,588	94	19	8	11	9	34	24	28	32	32	47	136	272	432	659	750	1
70	Encephalitis.....	20	1	3				3	1	1	2	1	1	3	2	2	2		
71a	Simple meningitis.....	41	11	6	2	2	1	3	3	1	3	1	4	1	1	1	1	1	
71b	Nonepidemic cerebrospinal meningitis.....	13	3	1				3			2	1	1	1	1	1			
72	Tabes dorsalis (locomotor ataxia).....	32							1				1	3	9	9	5	4	
73	Other diseases of the spinal cord.....	76	2	1	2	1		3	5	3	1	5	9	13	8	18	5	5	
74a	Cerebral hemorrhage.....	1,717	5	1				2	2	4	5	4	36	154	310	538	655	1	
74b	Cerebral embolism and thrombosis.....	67						1	1			2	2	2	2	13	27	18	
75	Paralysis without specified cause.....	67						2						3	3	14	19	27	
76	General paralysis of the insane.....	139									3	13	45	41	25	11	1		
77	Other forms of mental alienation.....	24								2	1	3	4	6	4	4	4		
78	Epilepsy.....	89		1		2	4	6	11	10	8	8	5	15	10	4	5		
80	Infantile convulsions (under 5 years).....	61	54	5	1		1												
81	Chorea.....	1	1																
82	Neuralgia and neuritis.....	8							1				1		3	2			
83	Softening of the brain.....	12											1		2	2	7		
84	Other diseases of the nervous system.....	129	2		1	4	1	5	3	3	1	3	5	15	19	19	23	25	
85	Diseases of the eye and annexa.....	4	1	1	1										1	1			
86a	Diseases of the ear.....	58	12	1	1	2	2	6	4	2	2	5	4	4	5	7	1		
86b	Diseases of the mastoid process.....	30	2	1		1	1	7	1	2	4	1		3	3	2	2		
IV.—Diseases of the circulatory system																			
		4,277	16		3	3	6	27	53	44	51	48	61	220	352	768	1,065	1,560	
87	Pericarditis.....	9						2	2					1	1			3	
88	Endocarditis and myocarditis (acute).....	98	4			1	2	5	9	8	6	8	9	20	5	6	8	7	
89	Angina pectoris.....	188								2	1		6	26	47	67	39		
90	Other diseases of the heart.....	3,409	8		3	2	4	19	40	33	42	37	45	181	293	635	881	1,186	
91a	Aneurysm.....	44						2		1	1	2	3	8	16	7	4		
91b,c	Other diseases of the arteries.....	463											5	11	50	88	309		
92	Embolism and thrombosis (not cerebral).....	46	1					1		1	1	2	3	1	6	9	12	9	
93	Diseases of the veins.....	16											2	4	2	4	2		
94	Diseases of the lymphatic system.....	2	2																
95	Hemorrhage without specified cause.....	2	1															1	
V.—Diseases of the respiratory system																			
		2,181	433	103	38	29	9	54	26	39	53	36	60	133	167	211	309	480	1
97a	Diseases of the nasal fossae.....	7	4										1	1				1	
97b	Diseases of the nasal fossae annexa.....	11									3	2	1	3	2				
98	Diseases of the larynx.....	17	3	5	1	2		1	2				1	1	1		2		
99a	Acute bronchitis.....	55	19			1		1	1				1	2	2	2	7	21	
99b	Chronic bronchitis.....	67			2			1				1	1	4	3	4	9	42	
99c,d	Bronchitis (unspecified).....	33	11					1	1	1			1	1	1	3	4	4	
100a	Broncho-pneumonia.....	764	283	54	22	12	4	20	5	9	8	3	10	19	25	43	72	175	
100b	Capillary bronchitis.....	7	3														2	2	
101a	Lobar pneumonia.....	949	80	37	5	11	4	23	14	23	32	25	37	89	116	136	164	152	1
101b	Pneumonia (unspecified).....	95	22	4	4	2		4	4	2	4	1	1	4	3	6	14	28	
102	Pleurisy.....	78	5	2	3	1	1	3	2	3	5	2	7	10	6	7	9	12	
103	Congestion and hemorrhagic infarct of the lung.....	23	1														3	19	
104	Gangrene of the lung.....	3												2	1				
105	Asthma.....	47		1	1					1			1	1	5	5	19	13	
106	Pulmonary emphysema.....	5	1										1	1			1		
107	Other diseases of the respiratory system (tuberculosis excepted).....	20	1					1	1		1	1		2	2	5	3	3	
VI.—Diseases of the digestive system																			
		1,894	307	70	37	28	17	73	70	55	67	70	73	178	206	244	233	166	
108	Diseases of the mouth and annexa.....	10					1		2		1	1		2	2	1			
109b	Other diseases of the pharynx, tonsils.....	111	7	7	8	6	5	14	12	10	8	4	3	9	5	7	4	2	
110	Diseases of the esophagus.....	2											1						
111a	Ulcer of the stomach.....	112							2		1	7	7	11	26	28	23	7	
111b	Ulcer of the duodenum.....	69									6	4	17	11	15	12	4	4	
112	Other diseases of the stomach (cancer excepted).....	70	15	4	1			3						2	5	5	8	27	

CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	MINNESOTA—Continued														75 years and over	Age un-known	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years			65 to 74 years
VI.—Diseases of the digestive system—Continued																			
113	Diarrhea and enteritis (under 2 years).....	276	235	41															
114	Diarrhea and enteritis (2 years and over).....	87		15	7	1	9	2	1	3	2	5	4	8	17	13			
117	Appendicitis and typhlitis.....	434	2	6	4	12	8	35	41	38	42	32	34	60	51	38	20		
118a	Hernia.....	94	2	1						1	3	2	1	8	11	21	28		
118b	Intestinal obstruction.....	157	35	9	4	2	4	5	1		2	9	18	15	15	19	19		
119	Other diseases of the intestines.....	35	3	2	1		2					1	3	5	2	8	8		
120	Acute yellow atrophy of the liver.....	10	1				1				1		1		6				
121	Hydatid tumor of the liver.....	1											1						
122	Cirrhosis of the liver.....	138					1	3		1	2		8	29	35	39	20		
123	Biliary calculi.....	147							1	2	5	7	11	26	41	33	21		
124	Other diseases of the liver.....	99	1		1		1		1	3	6	3	18	13	18	18	16		
125	Diseases of the pancreas.....	8											2	2	2	2			
126	Peritonitis without specified cause.....	34	6	2	2		1	3	3	2	3	1	2	2	1	2	2		
VII.—Nonvenereal diseases of the genito-urinary system and annexa.....																			
		1,864	14	3			2	8	16	12	25	34	46	124	210	306	480	580	
128	Acute nephritis (including unspecified under 10 years).....	73	8	2		1	3	4	1	2	5	4	6	11	6	7	13		
129	Chronic nephritis (including unspecified 10 years and over).....	1,389		1			5	12	10	15	20	25	70	150	241	373	463	4	
131	Other diseases of the kidneys and annexa.....	67	5			1				1	4	3	11	8	8	10	16		
132	Calculi of the urinary passages.....	27								2			4	7	5	7	2		
133	Diseases of the bladder.....	14											1	1	1	3	9		
134	Diseases of the urethra, etc.....	5											1	1	2	1			
135	Diseases of the prostate.....	186												5	33	73	75		
136	Nonvenereal diseases of the male genital organs.....	1															1		
137	Cysts, other benign tumors of the ovary.....	16									3	1	5	2	3	2			
138	Salpingitis and pelvic abscess (female).....	26								3	1	6	10	4	1		1		
139	Benign tumors of the uterus.....	34									1	3	13	14	3	3			
141	Other diseases of the female genital organs.....	23								2		4	3	8	3	3			
142	Nonpuerperal diseases of the breast (cancer excepted).....	3	1						1							1			
VIII.—The puerperal state.....																			
		277							18	47	69	65	74	4					
143	Accidents of pregnancy.....	16							1	2	5	2	6						
144	Puerperal hemorrhage.....	22							1	2	6	6	6	1					
145	Other accidents of labor.....	37							1	4	5	10	16	1					
146	Puerperal septicemia.....	116							11	26	36	20	21	2					
147	Puerperal phlegmasia alba dolens, embolus, etc.....	18								2	5	6	5						
148	Puerperal albuminuria and convulsions.....	68							4	11	12	21	20						
IX.—Diseases of the skin and of the cellular tissue.....																			
		94	17	1		1			2	4	4	2	2	5	5	6	15	30	
151	Gangrene.....	29													1	2	7	19	
152	Furuncle.....	18	1						1	2	2	1	2		3	3	3	3	
153	Acute abscess.....	10	2						1	1			1	1	1	3	1	1	
154	Other diseases of the skin and annexa.....	37	14	1		1			1	1	2	1	4	3		2	7		
X.—Diseases of the bones and of the organs of locomotion.....																			
		30	2			1	2	4	6		1	1	2		3	2	2	4	
155	Diseases of the bones (tuberculosis excepted).....	26	1			1	1	4	6		1	1	2		3	1	2	3	
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	2													1			1	
158	Other diseases of the organs of locomotion.....	2	1			1													
XI.—Malformations.....																			
		327	304	6	1	3	1	4	4	4									
159a	Congenital hydrocephalus.....	35	30	2		2				1									
159b	Congenital malformations of the heart.....	156	147	2		1	1	1	1	3									
159c	Other congenital malformations.....	136	127	2	1			3	3										
XII.—Early infancy.....																			
		1,501	1,501																
160	Congenital debility, icterus, sclerema.....	150	150																
161a	Premature birth.....	950	950																
161b	Injury at birth.....	257	257																
162	Other diseases peculiar to early infancy.....	141	141																
163	Lack of care.....	3	3																
XIII.—Old age (senility).....																			
		244														22	222		
XIV.—External causes.....																			
		2,040	44	36	38	32	29	104	77	115	122	138	129	314	234	251	197	179	1
Suicide.....																			
		294							1	6	15	26	17	66	61	55	38	9	
165	By poisons (gas or corrosives excepted).....	14								1	2	1		5	3	2			
166	By corrosive substances.....	13								1	2			3	1	3	1		
167	By poisonous gas.....	24												9	4	5	3		
168	By hanging or strangulation.....	77									1	3	2	17	14	17	18	5	
169	By drowning.....	18									2	1	5	4	4	4	1	1	
170	By firearms.....	113							1	3	10	14	8	16	27	19	12	3	
171	By cutting or piercing instruments.....	20										3		7	4	4	2		
172	By jumping from high places.....	7										3	1	2		1			
173	By crushing.....	4								1				1	2				
174	By other means.....	4												1	2		1		
Homicide.....																			
		79				1	1	1	1	1	6	10	14	26	12	7			
197	By firearms.....	51				1	1	1	1	5	9	9	7	16	7	4			
198	By cutting or piercing instruments.....	7											2	2	2	1			
199	By other means.....	21								1	1	1	5	8	3	2			



MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
MINNESOTA—Continued																			
XIV.—External causes—Continued																			
	Accidental or undefined.....	1,667	44	36	38	31	29	103	75	108	101	102	98	222	161	189	159	170	1
175	Poisoning by food.....	14	2					2	3					2	1	2			
177	Other acute poisonings (gas excepted).....	42	1	9		2					3	3		13	5	5	1		
178	Conflagration.....	43	3	2	3	1	3	4	5			1	6	4	4	2		5	
179	Burns (conflagration excepted).....	84	4	7	16	8	6	3	1	5	2	1	3	5	4	8	9	2	
180	Mechanical suffocation.....	23	16									1	1	2		1		1	
181	Absorption of irrespirable, irritating, or poisonous gas.....	59	2	1			1			4	3	6	3	10	6	12	6	5	
182	Drowning.....	154	1	6	5	5	4	21	19	20	15	10	11	14	14	7	1	1	
183	Traumatism by firearms (except in war).....	49	1			2		3	7	14	6	5		6	5				
184	Traumatism by cutting or piercing instruments.....	12	2						1					1	1	3	2	2	
185	Traumatism by fall.....	284		3	3			6	5	3	9	4	6	18	17	35	56	118	1
186a	Traumatism in mines.....	64									4	10	10	27	9	4			
186b	Traumatism in quarries.....	1										1							
187	Traumatism by machines.....	60		2	2	1		1	1	5	7	6	4	12	3	10	4	2	
188a	Railroad accidents.....	125	1	1		1	1	4	2	12	11	8	12	19	18	20	12	3	
188b	Street-car accidents.....	15				1				1	1		3	4	1	1	2	1	
188c	Automobile accidents.....	366	4	1	4	5	9	40	16	28	28	23	20	54	41	41	40	12	
188d	Injuries by other vehicles.....	50			1	1	1	4	1	3	2	3	1	2	5	15	7	4	
188g	Landslide, other crushing.....	24			1	1	2	1	1	2		1	3	3	1	7	1		
189	Injuries by animals (not poisoning).....	28				1		3	2	1		2		3	5	3	4	4	
192	Starvation (deprivation of food or water).....	2													1		1		
193	Excessive cold.....	6											1		1			3	
194	Excessive heat.....	4	1											1		1	1		
195	Lightning.....	13						1	1	2	1	2	3	3					
196	Other accidental electric shocks.....	26						2	1	2	7	5	4	3	2				
201	Fracture (cause not specified).....	4												1	1			2	
202	Other external violence.....	115	6	4	3	2	2	10	9	5	7	6	10	15	12	9	11	4	
	XV.—Ill-defined diseases.....	114	50		3	2	1	1	1	2	1		4	5	4	11	13	16	
204	Sudden death.....	8	3					1					1		1		2		
205a	Ill-defined.....	30	1		1									1	3	6	9	9	
205b	Not specified or unknown.....	76	46		2	2	1	1		2	1		3	4		5	2	7	

MISSISSIPPI

All causes.....		White	7,865	1,205	311	156	78	57	153	144	224	242	214	254	550	639	791	1,349	1,440	58
		Colored	13,283	1,907	477	179	134	79	270	310	720	951	709	559	1,337	1,396	1,114	1,259	1,735	147
I.—Epidemic, endemic, and infectious diseases.....		White	1,326	152	88	58	34	18	49	37	62	71	73	67	149	109	90	133	124	12
		Colored	2,997	272	140	61	53	33	108	130	301	468	302	191	342	245	135	100	91	12
1	Typhoid and paratyphoid fever.....	W	97		1	1			3	9	15	13	7	10	19	8	2	7	1	1
		C	225	1			3	4	21	33	50	39	15	10	25	17	4	1		2
5	Malaria.....	W	110	15	7	11	6		10	5	6	2	2	6	5	9	5	13	3	3
		C	269	26	15	13	16	9	25	19	20	26	17	6	11	25	14	16	11	
6	Smallpox.....	W	1												1					
		C	5	2										2						
7	Measles.....	W	132	25	20	16	3	6	8	5	6	6	7	2	11	2	7	6	1	1
		C	70	17	12	4	4	1	7	9	9	3		3					1	
8	Scarlet fever.....	W	10		1		2	1	3	1				1						
		C	1				1													
9	Whooping cough.....	W	58	33	16	3	1	3	1	1										
		C	160	81	37	15	10	5	8	2	1	1								
10	Diphtheria.....	W	59	5	13	9	14	3	11	1				2	1					
		C	38	6	5	4	5	3	11		1			1	1					
11a	Influenza (with pulmonary complications).....	W	145	17	9	3	1	1	6	3	4	2	5	5	15	16	9	31	18	2
		C	154	34	10	7	2	2	3	4	13	7	3	8	15	7	20	10	9	1
11b	Influenza (other and unspecified).....	W	109	13	4	2	2	1	3	3	1	1	1	4	4	7	8	27	35	1
		C	157	29	5	2	3	2	5	6	6	8	5	1	14	12	11	21	26	1
13	Mumps.....	W	2																	
		C	3	1					2											
15	Cholera nostras.....	W	3																	
		C	2	1	1															
16	Dysentery.....	W	75	15	10	6	1	1		1	2			1	2	2	8	26		2
		C	95	13	27	6	3	1		3	2	2	1	2	1	8	5	5	14	
19	Spirochetal hemorrhagic jaundice.....	W	1																	
		C	1																	
21	Erysipelas.....	W	19	8	1				1	1	1			1	2	1	1		3	
		C	8	3							1			1	1	1				
22	Acute anterior poliomyelitis.....	W	12		3	2	2		1	1	1			1	1		2	1		
		C	5	3																
23	Lethargic encephalitis.....	W	6			1								1	1			1		
		C	1																	
24	Meningococcus meningitis.....	W	10	6	1	1				1	1	1								
		C	3						1		1	1								
27	Anthrax.....	W	1							1				1			1	1		
		C	5			1				1										
28	Rabies.....	W	1							1										
		C	1		1															
29	Tetanus.....	W	16	3			1	1	2	2	2	1	1	1	1					
		C	21	8				1	4	3	1	1			2			1		
30	Mycoses.....	W	2	1																
		C	4	4																
	Tuberculosis (all forms).....	W	422	3	1	1	1	1	2	7	19	36	48	40	78	62	46	46	25	6
		C	1,484	6	18	6	4	5	18	47	181	344	227	140	226	127	66	31	24	14
	Of the respiratory system.....	W	394	1						5	16	34	47	39	74	57	43	46	25	6
		C	1,357	5	15	3	3	3	11	42	169	320	214	132	206	120	57	27	20	10
32	Of the meninges, central nervous system.....	W	12	1	1				2	1	1			1		4				
		C	14	1																

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
MISSISSIPPI—Continued																			
I.—Epidemic, endemic, and infectious diseases—Continued																			
Tuberculosis (all forms)—Continued.																			
33	Of the intestines, peritoneum.....	61						1	1	7	15	1	9	2	2	4	8	2	1
34	Of the vertebral column.....	5							1		1	1		2	1				
35	Of the joints.....	10							2	3	1			1			1		2
36	Of other organs.....	6	1	2	1	1		1	1	1	3	2	3	5		1	1	1	2
37a	Disseminated (acute).....	12			1			1		1	4	1	3	1					
37b	Disseminated (chronic or un- specified).....	3						1						1	1				
38	Syphilis.....	20	35	9	2	2	2	3		10	24	27	18	36	41	11	13	5	4
40	Gonococcus infection.....	4								4	2	1	1	5	5	1			
41	Purulent infection, septicemia.....	12	1					1		3	1			1	2	2			
		11	1	1						1	2			1	3	2			
II.—General diseases not (White included in Class I. Colored.....)		702	24	10	5	1	5	9	12	7	16	17	18	51	109	122	183	106	7
		904	11	4	4	2	1	16	19	37	49	61	45	160	161	117	118	92	7
Cancer and other malignant tumors.....																			
43	Of the buccal cavity.....	24		1	1	1	1	2	6	1	7	4	8	9	28	78	86	117	86
44	Of the stomach, liver.....	140							3	1	4	12	12	21	71	94	66	62	46
45	Of the peritoneum, intestines, rectum.....	106							1		3	2	4	8	28	19	20	20	1
46	Of the female genital organs.....	63						2	2	1	2	3	3	7	8	15	7	7	1
47	Of the breast.....	25							2		1	1	1	4	8	17	15	8	5
48	Of the skin.....	35							1		3	7	11	41	40	18	25	12	1
49	Of other or unspecified organs.....	40							1	2	1	2	2	2	12	5	2	2	2
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	7							1	1	1	1	1	1	1	1	1	1	1
51	Acute rheumatic fever.....	15						2	2	1	1	1	1	1	3	1	4	2	1
52	Chronic rheumatism, osteoarthritis, gout.....	36	2		1			1	7	1	1	1	1	1	1	2	8	7	2
54	Pellagra.....	12																	
56	Rickets.....	3																	
57	Diabetes mellitus.....	85						7	6	25	38	42	16	67	46	33	34	25	6
58	Anemia, chlorosis.....	2																	
60a	Exophthalmic goiter.....	61						2	2	1	4	2	4	9	5	23	8		
60b	Other diseases of the thyroid gland.....	75						3	4	3	4	3	6	12	12	11	10	10	1
62	Diseases of the thymus gland.....	18											1	2	3	2	5	1	
63	Diseases of the adrenals (Addison's disease).....	5											1	1	1	2	2	1	
65a	Leukemia.....	6											1	1	1	1	1	1	
65b	Hodgkin's disease.....	5											1	2	1	1	1	1	
66	Alcoholism (acute or chronic).....	2											1	1	2	2	1	1	
67b	Other chronic mineral poisoning.....	4											1	1	1	1	1	1	
68	Chronic poisoning by organic substances.....	4											1	1	1	1	1	1	
69	Other general diseases.....	1	18	9	2		1	2	2	1					1		2	1	
		38	7	1			1	2	1					1			1	3	
III.—Diseases of the nervous system and of the organs of special sense.....																			
70	Encephalitis.....	740	31	2	5	2	1	7	9	9	8	11	14	40	79	106	212	196	9
		858	48	10	3	1	1	5	12	21	19	10	20	87	144	131	170	157	19
71a	Simple meningitis.....	8		1					1	1	1		1	1	1	1	2	1	
71b	Nonepidemic cerebrospinal meningitis.....	6	1	1	1	1		1	1	2	1	1	1	1					
72	Tabes dorsalis (Locomotor ataxia).....	19	5	2	1	1		1	1	1	1		1	1			1	1	1
73	Other diseases of the spinal cord.....	13	1	1				1	1	1			1	1					
74a	Cerebral hemorrhage.....	9						1	1	2				1	2		2	2	2
74b	Cerebral embolism and thrombosis.....	7												1	1	1	1	1	1
75	Paralysis without specified cause.....	16								3	1	1	1	1	2	2	2	3	2
76	General paralysis of the insane.....	11								1	1	2	3	18	54	80	162	139	5
77	Other forms of mental alienation.....	473	5	2	1			1	3	3	6	3	8	53	98	86	124	104	11
		505	1											1	1	1	1	1	1
		14												1	1	1	1	1	1
		8												1	1	1	1	1	1
		79			1						1	2	1	4	5	6	26	32	1
		127		1						2	1	2	2	6	20	25	28	39	3
		21											1	6	5	2	4	3	
		46								2	2		4	18	11	6	3	2	
		9												1	2	2	2	2	
		10								1	1			1	1	2	1	3	

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	MISSISSIPPI—Continued													75 years and over	Age unknown	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years			55 to 64 years
III.—Diseases of the nervous system and of the organs of special sense—Continued																		
78	Epilepsy.....	26	2		1				1	1	3	1	5	4	4	3	1	
	(C).....	34	1						2	6	3	5	4	4	2	4	1	1
79	Convulsions (nonpuerperal; 5 years and over).....	1						1										
	(C).....	9							1		3		3	1		1		
80	Infantile convulsions (under 5 years).....	10	10															
	(C).....	40	36	1	3				1									
81	Chorea.....	2																
	(C).....	4																
82	Neuralgia and neuritis.....	1														1		2
	(C).....	3													1			
83	Softening of the brain.....	3															1	2
	(C).....	3															1	1
84	Other diseases of the nervous system.....	28	2		1			1	2				8	1	4	4	1	5
	(C).....	22	2	1		1		1	1	2	3		8	1	3	3	4	2
85	Diseases of the eye and annexa.....	1																1
	(C).....	1																
86a	Diseases of the ear.....	9	3	1				1	1	2			1				1	
	(C).....	4	1	1					1								1	
86b	Diseases of the mastoid process.....	8	1					2					1		2		1	1
	(C).....	3							1				1	1				
IV.—Diseases of the circulatory system.....		968	6	1	2	3		6	9	8	12	4	12	27	98	151	281	345
(Colored).....		1,342	3	1	1	2		10	21	24	25	44	45	168	238	232	227	294
87	Pericarditis.....	2															1	1
	(C).....	12						1	3	1	3	1	2	2	1	3	3	3
88	Endocarditis and myocarditis (acute).....	23	2						2	4	4	5	2	10	15	24	33	22
	(C).....	36	1	1							1	1	5	9	10	6	3	1
89	Angina pectoris.....	101																
	(C).....	33																
90	Other diseases of the heart.....	699	4	1	1	3		4	6	5	2	3	10	18	73	109	204	250
	(C).....	1,153	1		1	2		9	19	20	19	37	43	135	211	206	195	238
91a	Aneurysm.....	11									1				3	1	3	3
	(C).....	10													1	1	3	2
91b,c	Other diseases of the arteries.....	115													3	5	12	35
	(C).....	86						1	1	1			1	7	11	21	46	62
92	Embolism and thrombosis (not cerebral).....	7																1
	(C).....	3																
93	Diseases of the veins.....	2																
	(C).....	2																
94	Diseases of the lymphatic system.....	1																
	(C).....	3																
95	Hemorrhage without specified cause.....	2																2
	(C).....	4																
96	Other diseases of the circulatory system.....	4	1		1										1		2	1
	(C).....	5												2	3			
V.—Diseases of the respiratory system.....		755	131	38	19	9	7	17	17	25	23	9	27	49	52	66	135	127
(Colored).....		1,011	242	63	22	19	8	31	21	57	61	39	40	93	99	56	77	76
97a	Diseases of the nasal fossae.....	2	2															1
	(C).....	3	5							1								1
97b	Diseases of the nasal fossae annexa.....	3												1	1			
	(C).....	3																
98	Diseases of the larynx.....	2				1	1	1	1									
	(C).....	2			2													
99a	Acute bronchitis.....	8	1					1										5
	(C).....	8	4	2										1				1
99b	Chronic bronchitis.....	17									2							9
	(C).....	10						1		1	1					2	4	3
99c,d	Bronchitis (unspecified).....	11	3	1														6
	(C).....	6	1	1														1
100a	Broncho-pneumonia.....	201	66	17	5	4	2	5	1	3	4	1	5	2	5	13	13	27
	(C).....	217	94	30	7	4		3	5	7	7	2	7	5	13	5	17	38
100b	Capillary bronchitis.....	4	2															1
	(C).....	7	5	1				1										
101a	Lobar pneumonia.....	399	37	17	9	4	3	8	13	20	10	8	18	38	39	41	33	49
	(C).....	516	54	16	5	8	5	18	11	40	44	30	29	66	67	40	41	38
101b	Pneumonia (unspecified).....	59	16	2	3	1	1	1	2	1	4	4	2	3	4	3	8	7
	(C).....	179	76	12	5	5	2	8	3	7	4	4	2	12	11	6	11	11
102	Pleurisy.....	14	1	1														3
	(C).....	11	1		1						2				1		1	1
103	Congestion and hemorrhagic infarct of the lung.....	14	2								1				1			7
	(C).....	9	1		1					1				1		2	1	2
104	Gangrene of the lung.....	2																
	(C).....	8																
105	Asthma.....	17	1	1	1								1	1				4
	(C).....	1												2			3	4
106	Pulmonary emphysema.....	1																
	(C).....	9																
107	Other diseases of the respiratory system (tuberculosis excepted).....	15									1	1	4	2	3	1	5	1
	(C).....	15									3	1	4	2	3	1	5	1
VI.—Diseases of the digestive system.....		802	128	144	47	15	10	24	25	26	15	18	24	55	53	62	69	83
(Colored).....		912	222	147	31	14	8	25	23	41	31	28	28	58	100	51	44	55
108	Diseases of the mouth and annexa.....	10	1	2				1		1				1	2	1		
	(C).....	5																
109b	Other diseases of the pharynx, tonsils.....	14	2				1	3		1							1	2
	(C).....	16	1	2	1	1	1	1	1	1	2		1	1				
111a	Ulcer of the stomach.....	22															4	5
	(C).....	12															1	1
111b	Ulcer of the duodenum.....	8															3	1
	(C).....	5															1	1
112	Other diseases of the stomach (cancer excepted).....	54	6	4	1					1							1	7
	(C).....	107	10	2	2	4		2	2	1	1	2	3	2	1	7	7	21
113	Diarrhea and enteritis (under 2 years).....	241	107	134													17	12
	(C).....	338	199	139														
114	Diarrhea and enteritis (2 years and over).....	100			40	11	4	3	2		2		4	2	5	5	5	21
	(C).....	88			25	7	1	4	2	3	2	5	1	4	6	6	6	15

# CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	MISSISSIPPI—Continued													75 years and over	Age unknown
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years		
VI.—Diseases of the digestive system—Continued																	
115	Ancylostomiasis.....	6						3	1					1		1	
116	Diseases due to other intestinal parasites.....	1			1		1			1							
117	Appendicitis and typhlitis.....	128		1	1	1	1	2	20	19	10	8	9	14	13	9	3
118a	Hernia.....	17			1												
118b	Intestinal obstruction.....	24	1	3	1	2	4	2	1	2	1	3	4	2	4	4	6
119	Other diseases of the intestines.....	64	6	2	2	2	2	3	1	4	7	3	4	18	12	9	9
120	Acute yellow atrophy of the liver.....	90	6											4	21	5	3
122	Cirrhosis of the liver.....	2					1	1		3				1	5	1	1
123	Biliary calculi.....	1												1			
124	Other diseases of the liver.....	53	2											1	6	18	9
125	Diseases of the pancreas.....	51	1						1	2	2		1	2	6	17	7
126	Peritonitis without specified cause.....	18	1		1			1	2	1	1	3	3	4	1	1	1
VII.—Nonvenereal diseases of the genito-urinary system and annexa.....		757	7	4	4	2	2	4	4	7	16	14	18	38	71	111	233
		1,295	7	6	6	2	1	7	5	26	33	44	42	156	210	196	276
128	Acute nephritis (including unspecified under 10 years).....	66	2	2	1	1	2	2	2	2	3	4		5	6	12	13
129	Chronic nephritis (including unspecified 10 years and over).....	132	4	6	5	1	5	1	9	5	6	4	4	27	21	14	10
131	Other diseases of the kidneys and annexa.....	602			2		2	1	3	9	8	15	22	57	94	188	196
132	Calculi of the urinary passages.....	970			1		1	1	3	12	17	25	27	96	165	165	227
133	Diseases of the bladder.....	26	4	2	1	1	1			2		1	2	3	3	4	5
134	Diseases of the urethra, etc.....	33	2		1		1	1	1		3		3	4	4	6	8
135	Diseases of the prostate.....	2												1			1
136	Nonvenereal diseases of the male genital organs.....	2															
137	Cysts, other benign tumors of the ovary.....	10	1														
138	Salpingitis and pelvic abscess (female).....	21	1							1				4	2	5	6
139	Benign tumors of the uterus.....	16	1									1	2	3	4	3	2
140	Nonpuerperal uterine hemorrhage.....	30												1	1	2	14
141	Other diseases of the female genital organs.....	55									1	1	3	4	6	15	23
VIII.—The puerperal state.....		143								24	27	25	29	34	2		
		272						6	70	60	39	26	59	5			7
143	Accidents of pregnancy.....	14								2	3	3	4	4			
144	Puerperal hemorrhage.....	13												5			
145	Other accidents of labor.....	21									2	2	3	12	1		1
146	Puerperal septicemia.....	18									4	1	3	8	2		
147	Puerperal phlegmasia alba dolens, embolus, etc.....	9									3	2	2	1			
148	Puerperal albuminuria and convulsions.....	38								6	5	7	3	15	1		1
149	Following childbirth (undefined).....	40								12	7	9	6	5			3
IX.—Diseases of the skin and of the cellular tissue.....		87								1	22	22	10	18	1		
151	Gangrene.....	2								1	1	1					
152	Furuncle.....	5								2	1	2					
153	Acute abscess.....	56								10	12	7	14	12	1		
154	Other diseases of the skin and annexa.....	111							5	38	25	16	10	13	1		3
X.—Diseases of the bones and of the organs of locomotion.....		1															
155	Diseases of the bones (tuberculosis excepted).....	26	3	2			1			3	1		1	1	3	5	4
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	27	1				1			1	1		2	1	3	4	6
158	Other diseases of the organs of locomotion.....	9															8
151	Gangrene.....	16									1			2	1	3	5
152	Furuncle.....	2												1			
153	Acute abscess.....	3												1			1
154	Other diseases of the skin and annexa.....	6	1	1						1	1			1	1	1	1
155	Diseases of the bones (tuberculosis excepted).....	3															
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	9	2	1			1			2	1			1		2	2
158	Other diseases of the organs of locomotion.....	5	1	1						1	2			1	1		2



CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	MISSISSIPPI—Continued														75 years and over	Age un-known	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years			65 to 74 years
	XV.—Ill-defined diseases. (White..... Colored.....)	409 2,027	169 686	14 76	3 25	5 18	2 6	5 22	3 19	4 48	3 70	1 62	5 42	15 117	15 132	36 144	60 191	66 349	3 20
204	Sudden death.....	44	8	1	1	1	1	3	1	1	4	4	5	3	12	10	6	6	2
205a	Ill-defined.....	57	12	4	2	2	1	1	1	2	2	2	1	2	3	6	11	13	1
205b	Not specified or unknown.....	308 1,717	149 654	9 65	3 24	5 16	2 5	4 19	2 13	3 46	1 61	1 52	4 31	10 91	9 102	18 144	27 144	39 287	2 17

MISSOURI

List No.	CAUSE OF DEATH	MISSOURI																	
		40,474	4,750	967	465	317	214	698	597	999	1,280	1,237	1,340	3,223	4,291	5,432	6,839	7,716	109
	All causes.....	40,474	4,750	967	465	317	214	698	597	999	1,280	1,237	1,340	3,223	4,291	5,432	6,839	7,716	109
	I.—Epidemic, endemic, and infectious diseases.....	6,352	593	337	200	129	110	278	202	387	504	463	400	745	625	519	459	387	14
1	Typhoid and paratyphoid fever.....	294	2	3	5	2	4	25	28	54	44	18	20	27	29	15	13	5	
5	Malaria.....	169	14	7	9	7	7	7	11	12	11	7	14	11	20	13	16	10	
6	Smallpox.....	2									1								
7	Measles.....	333	64	82	32	26	17	36	20	15	7	3	2	12	8	3	2	4	
8	Scarlet fever.....	171	3	11	19	22	20	57	13	9	9	4	3	1					
9	Whooping cough.....	335	191	77	27	12	9	15	4										
10	Diphtheria.....	276	18	32	52	27	45	64	18	6	4	3	1	2	2	1		1	
11a	Influenza (with pulmonary complications).....	553	78	33	9	2	2	7	11	12	18	11	16	50	49	70	93	90	2
11b	Influenza (other and unspecified).....	339	40	9	3	5	5	9	4	7	5	7	5	18	23	40	47	111	1
13	Mumps.....	4			1	1					1								
15	Cholera nostras.....	1																	
16	Dysentery.....	144	33	28	6	6				2	1	1	3	4	12	19	29		
19	Spirochetel hemorrhagic jaundice.....	4																	
21	Erysipelas.....	65	13		1	1			1	4	5	2	2	9	8	9	8		
22	Acute anterior poliomyelitis.....	20		5	2	2		4	6	2									
23	Lethargic encephalitis.....	51		3	1	3		5	3	5	2	3	3	11	4	3	2		
24	Meningococcus meningitis.....	37	9	6	4	2	5	3	3	1									
25	Other epidemic and endemic diseases.....	6	5		1														
27	Anthrax.....	1						1	1										
28	Rabies.....	5																	
29	Tetanus.....	67	16	1	1			9	12	6	2		1	9	5	3	2		
30	Mycoses.....	4																	
	Tuberculosis (all forms).....	3,105	41	33	26	10	5	28	59	253	380	375	303	525	413	297	230	117	10
31	Of the respiratory system.....	2,771	18	10	12	2	1	11	41	231	351	348	286	484	381	277	203	108	7
32	Of the meninges, central nervous system.....	93	15	18	10	7	4	8	5	6	2	4	3	5	2	2	2	5	3
33	Of the intestines, peritoneum.....	96	2	1				6	3	3	10	9	8	13	11	10	12	1	
34	Of the vertebral column.....	32		1					5	2	3	2	2	3	6	4	3	1	
35	Of the joints.....	15	1					1	1	1	1	4	1	1	3	3	2	1	
36	Of other organs.....	49	2	2	3	1		1	2	4	5	3	2	8	6	1	7	2	
37a	Disseminated (acute).....	41	3	1	1			1	2	6	7	4	2	11	3	3	1	1	
37b	Disseminated (chronic or unspecified).....	8								1	1	1	1	1	1	3	3	1	
38	Syphilis.....	289	62	5	1	2	1	4	3	2	7	20	18	55	39	48	15	6	1
39	Soft chancre.....	1	1																
40	Gonococcus infection.....	30	1							2	4	5	4	12	2	3	6	4	
41	Purulent infection, septicemia.....	46	1	2		1		2	4	3	1	1	3	9	6	3	6	4	
	II.—General diseases not included in Class I.....	4,679	62	17	4	13	13	28	47	49	44	66	107	389	810	1,055	1,157	781	7
	Cancer and other malignant tumors.....	3,300	1	2		2	3	5	5	15	21	35	51	278	597	801	891	588	5
43	Of the buccal cavity.....	127									1	2		9	17	37	34	27	
44	Of the stomach, liver.....	1,261				2	1	1	1	3	1	4	11	73	189	318	407	248	3
45	Of the peritoneum, intestines, rectum.....	424								1	3	10	7	48	79	89	116	72	
46	Of the female genital organs.....	436		1						1	1	7	17	78	110	103	85	37	1
47	Of the breast.....	290									1	1	8	38	82	73	51	32	
48	Of the skin.....	123								2	2	13	2	13	12	42	51	1	
49	Of other or unspecified organs.....	639	1	1		2	1	4	4	8	15	11	9	30	107	169	156	121	
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	24	1	1						1			1	1	5	5	4	4	
51	Acute rheumatic fever.....	94						9	17	5	4	2	7	3	9	7	14	16	
52	Chronic rheumatism, osteoarthritis, gout.....	41							1			1	1	2	4	11	16	3	
54	Pellagra.....	16								1			1	6	2	2	1	1	
56	Rickets.....	12	6	2	1	2			1										
57	Diabetes mellitus.....	576		1	1	1	1	7	14	11	7	11	10	25	73	152	158	103	1
58	Anemia, chlorosis.....	184	3			1	1	1	3	2	2	1	6	14	34	47	43	26	
59	Diseases of the pituitary gland.....	1										1							
60a	Exophthalmic goiter.....	94							1	2	5	8	10	14	26	17	7	4	
60b	Other diseases of the thyroid gland.....	14	1	1			1		2	1			1	1	2	3	3		
61	Diseases of the parathyroid glands.....	4	3						1	1									
62	Diseases of the thymus gland.....	31	21	1	1	1	3		1	1									
63	Diseases of the adrenals (Addison's disease).....	8												1		4	1	2	1
64	Diseases of the spleen.....	9				1				1			1		4	4	1	4	
65a	Leukemia.....	63	1	1		3	1	5	3	4			4	9	11	9	7	4	
65b	Hodgkin's disease.....	28	1		1			1		1	1	2	1	2	6	5	6	2	
66	Alcoholism (acute or chronic).....	101								4	1	3	8	26	33	16	6	4	
67a	Chronic lead poisoning.....	7								1			1	3	2			1	
67b	Other chronic mineral poisoning.....	2												1	1			3	
68	Chronic poisoning by organic substances.....	8											1	1	2	1	1	3	
69	Other general diseases.....	62	24	8		1	3		1			2	4	3	4	5	3	4	
	III.—Diseases of the nervous system and of the organs of special sense.....	4,390	87	22	21	14	9	34	28	23	41	51	79	278	499	749	1,152	1,293	10
70	Encephalitis.....	28	2	1	1			4	1	1			2	1	9	4	1	1	
71a	Simple meningitis.....	94	20	8	8	5	2	4		2		4	6	3	4	12	2	6	
71b	Nonepidemic cerebrospinal meningitis.....	30	7	1	3	3		4		3		2	1	1	1	1	1	1	
72	Tabes dorsalis (locomotor ataxia).....	77										1		6	18	28	16	8	
73	Other diseases of the spinal cord.....	139		1					2			4	2	7	20	20	40	43	

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
<b>MISSOURI—Continued</b>																			
<b>III.—Diseases of the nervous system and of the organs of special sense—Continued</b>																			
74a	Cerebral hemorrhage	2,905	6	2	1	2	2	1	1	11	10	21	104	282	529	913	1,012	8	
74b	Cerebral embolism and thrombosis	77				1		1			4	2	2	4	16	18	29		
75	Paralysis without specified cause	223							1			1	3	8	33	61	115		
76	General paralysis of the insane	289							1	2	5	22	86	93	46	20	14		
77	Other forms of mental alienation	52								3	3	4	11	10	9	7	5		
78	Epilepsy	130	1	1				2	6	5	11	10	11	23	22	9	17	11	
79	Convulsions (nonpuerperal; 5 years and over)	3								1						1	1		
80	Infantile convulsions (under 5 years)	27	23	1	1	1	1												
81	Chorea	2								2									
82	Neuralgia and neuritis	9											1			1	3	4	
83	Softening of the brain	36														1	3	25	
84	Other diseases of the nervous system	147	3	2	3	2	3		3	1	6	5	5	11	17	29	39	18	
85	Diseases of the eye and annexa	1			1														
86a	Diseases of the ear	80	20	4	2	1	1	9	8	3	1	1	2	11	7	3	4	2	
86b	Diseases of the mastoid process	41	5	1	1			9	3	3	3		2	4	3	5	2		
<b>IV.—Diseases of the circulatory system</b>																			
		6,154	24	3	2	5	1	40	54	71	67	77	104	359	686	1,042	1,614	1,990	15
87	Pericarditis	55	1					4	3	5	5	1	1	2	9	6	7	11	
88	Endocarditis and myocarditis (acute)	172	5		1	1		6	6	12	3	11	7	30	22	23	24	20	
89	Angina pectoris	300							1		1	1	2	11	44	72	106	62	
90	Other diseases of the heart	4,644	11	3	1	4	1	30	43	53	56	60	82	278	558	816	1,250	1,384	
91a	Aneurysm	138										2	8	25	33	37	22	11	
91b,c	Other diseases of the arteries	778											7	12	77	190	492		
92	Embolism and thrombosis (not cerebral)	39	2					1			2	2	2	3	4	6	9	8	
93	Diseases of the veins	19							1				2	3	4	3	5	1	
94	Diseases of the lymphatic system	7	5																
95	Hemorrhage without specified cause	2															1	1	
<b>V.—Diseases of the respiratory system</b>																			
		4,150	691	206	81	55	33	69	46	73	106	98	114	307	370	452	574	862	13
97a	Diseases of the nasal fossae	3	1																
97b	Diseases of the nasal fossae annexa	16					1	2		2	3		1	4		2		2	
98	Diseases of the larynx	19	4	5	3								1	1	2		1	1	
99a	Acute bronchitis	112	37	6	2	1	2				3			4	2	4	15	36	
99b	Chronic bronchitis	119	1	2					1	2			1	4	2	15	19	64	
99c,d	Bronchitis (unspecified)	33	4	4													2	21	
100a	Bronchio-pneumonia	1,516	470	115	39	53	15	34	11	12	12	18	20	63	71	85	177	339	
100b	Capillary bronchitis	33	18	5	1	1									1	3		3	
101a	Lobar pneumonia	2,050	142	63	33	17	11	26	33	48	81	69	78	212	257	307	318	347	
101b	Pneumonia (unspecified)	36	6	4	1	1	1	1		2	1	1	1	2	2	6	2	6	
102	Pleurisy	79	2	3	2	3	1	3		3	3		7	8	9	10	11	11	
103	Congestion and hemorrhagic infarct of the lung	15	3					1										8	
104	Gangrene of the lung	6								1			2	1					
105	Asthma	68	2		1	1				1			1	2	14	9	18	18	
106	Pulmonary emphysema	9													1	3	2	2	
107	Other diseases of the respiratory system (tuberculosis excepted)	36	1					2		2	2	2	3	3	3	5	7	4	
<b>VI.—Diseases of the digestive system</b>																			
		3,432	791	293	93	49	21	86	82	87	92	102	122	260	310	365	361	316	2
108	Diseases of the mouth and annexa	20	2		1	1	1	1			1	1			5	2	5		
109b	Other diseases of the pharynx, tonsils	107	4	3	4	6	3	10	13	11	6	8	6	7	10	5	6	5	
110	Diseases of the esophagus	2																	
111a	Ulcer of the stomach	138						1	1		5	7	9	28	29	22	21	14	
111b	Ulcer of the duodenum	49									1	5	5	10	9	11	7	1	
112	Other diseases of the stomach (cancer excepted)	212	56	11	1			2	2	2	2	4	8	9	11	22	27	55	
113	Diarrhea and enteritis (under 2 years)	936	676	260															
114	Diarrhea and enteritis (2 years and over)	276			71	30	9	16	1	5	4	2	8	13	12	19	33	53	
116	Diseases due to other intestinal parasites	1																	
117	Appendicitis and typhlitis	530	1	5	7	8	2	45	52	53	43	47	49	84	58	41	26	8	
118a	Hernia	141	1	1	1				1	1			2	13	27	34	36	25	
118b	Intestinal obstruction	250	35	9	4	3	2	7	6	7	11	10	9	23	23	29	41	30	
119	Other diseases of the intestines	56	6	2	2				1		2	2	2	8	5	8	7	12	
120	Acute yellow atrophy of the liver	11	1										1	1		5			
122	Cirrhosis of the liver	325									2	2	5	22	59	87	88	54	
123	Biliary calculi	132					1	2	3	2		3	5	12	27	37	26	21	
124	Other diseases of the liver	163	5		1			1		1	8	7	8	24	23	28	31	31	
125	Diseases of the pancreas	21									1	1	1	1	1	6	3	2	
126	Peritonitis without specified cause	37	4	2	2	1	4	2	2	3	4	3	3	4	6	9	3	5	
<b>VII.—Nonvenereal diseases of the genito-urinary system and annexa</b>																			
		4,448	23	8	7	7	3	17	22	26	38	68	102	318	511	759	1,090	1,434	15
128	Acute nephritis (including unspecified under 10 years)	221	5	6	6	5	2	8	7	4	6	10	11	29	20	40	26	35	
129	Chronic nephritis (including unspecified 10 years and over)	3,652	3	2		2	1	8	13	16	15	31	52	212	420	655	961	1,250	
131	Other diseases of the kidneys and annexa	91	15		1			1	2	1	5	3	4	8	10	13	17	11	
132	Calculi of the urinary passages	25									1	1		1	1	9	5	5	
133	Diseases of the bladder	37														1	1	1	
134	Diseases of the urethra, etc.	16													3	4	5	27	
135	Diseases of the prostate	197											1	1	3	5	1	1	
136	Nonvenereal diseases of the male genital organs	2																	
137	Cysts, other benign tumors of the ovary	24								2			4	3	3	2	4	3	
138	Salpingitis and pelvic abscess (female)	86								2	10	15	21	21	11	3	3	1	
139	Benign tumors of the uterus	71										2	8	30	24	5	2		
140	Nonpuerperal uterine hemorrhage	1																	
141	Other diseases of the female genital organs	25									1	1	1	1	9	1	1	1	

CAUSES OF DEATH, BY AGE

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MISSOURI—Continued																							
	VIII.—The puerperal state.....	441							1	64	95	86	88	104	3								
143	Accidents of pregnancy.....	47								3	7	9	16	12									
144	Puerperal hemorrhage.....	46								3	9	9	11	13									
145	Other accidents of labor.....	36							1	3	5	8	7	11									
146	Puerperal septicemia.....	195								35	51	33	34	42									
147	Puerperal phlegmasia alba dolens, embolus, etc.....	14								1	3	4	4	2									
148	Puerperal albuminuria and convulsions.....	101								18	20	22	16	24									
149	Following childbirth (undefined).....	2								1		1											
	IX.—Diseases of the skin and of the cellular tissue.....	112	14	2				2	1	5	3	2	4	6	7	14	23	29					
151	Gangrene.....	43											1	2	3	7	12	18					
152	Furuncle.....	25	2					2	1	5	2	1	1	1	3	4	2	2					
153	Acute abscess.....	16	2	1									1	1	2	3	2	2					
154	Other diseases of the skin and annexa.....	28	10	1							1		1	1				7					
	X.—Diseases of the bones and of the organs of locomotion.....	41	1		4	1		6	6	1	2		1	2	3	6	7	1					
155	Diseases of the bones (tuberculosis excepted).....	36	1		4	1		6	6		2		1	2	3	4	5	1					
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	3								1													
158	Other diseases of the organs of locomotion.....	2																					
	XI.—Malformations.....	442	401	17	3	1	4	5	3	2	2	1	1	1				1					
159a	Congenital hydrocephalus.....	37	28	3			2	1	1	1													
159b	Congenital malformations of the heart.....	269	251	8	3		1	1	1	2													
159c	Other congenital malformations.....	136	122	6			1	1	1														
	XII.—Early infancy.....	1,824	1,824																				
160	Congenital debility, icterus, sclerema.....	189	189																				
161a	Premature birth.....	1,241	1,241																				
161b	Injury at birth.....	237	237																				
162	Other diseases peculiar to early infancy.....	153	153																				
163	Lack of care.....	4	4																				
164	XIII.—Old age (senility).....	281																3	27	249	2		
	XIV.—External causes.....	3,235	55	50	47	42	19	125	100	204	281	222	210	432	433	374	298	320	23				
	Suicide.....	497							4	9	40	35	48	81	110	91	57	21	1				
165	By poisons (gas or corrosives excepted).....	26									6	3	7	3	3	2	2						
166	By corrosive substances.....	107								4	9	18	9	18	19	15	13	2					
167	By poisonous gas.....	36									2	2	7	1	13	6	3	2					
168	By hanging or strangulation.....	63									1	1	5	10	18	13	8	7					
169	By drowning.....	21								2	1	1	1	3	3	3	6	1					
170	By firearms.....	261						4	3	19	11	18	32	47	41	20	6						
171	By cutting or piercing instruments.....	30									1		4	7	6	5	3						
172	By jumping from high places.....	7											1	1	1	5	5						
173	By crushing.....	2											1	1	1	1	1						
174	By other means.....	4											1	1	1	1	1						
	Homicide.....	457	2	1		2		5	5	29	84	75	55	117	45	27	4	3					
197	By firearms.....	350		1		2		3	4	22	53	63	45	94	36	18	2	1					
198	By cutting or piercing instruments.....	45							1	3	11	7	5	11	3	3	2						
199	By other means.....	32	2					2		4	15	5	5	12	6	6	2	2					
	Accidental or undefined.....	2,281	53	49	47	40	19	120	91	166	157	112	107	234	278	256	237	296	19				
175	Poisoning by food.....	36								3	5	1	1	3	1	1	4	6					
176	Poisoning by venomous animals.....	1																					
177	Other acute poisonings (gas excepted).....	64	1	9	6	2	1	1	1	5	2	2	9	9	8	6	4	1					
178	Conflagration.....	55	2	1	4	1	3	2	3	2	1	3	7	7	5	6	6	4	4				
179	Burns (conflagration excepted).....	179	2	17	15	17	5	18	5	7	10	7	4	14	22	9	13	14					
180	Mechanical suffocation.....	23	19	2							1				1								
181	Absorption of irrespirable, irritating, or poisonous gas.....	53	1	1							2	6	3	8	7	11	9	6					
182	Drowning.....	159	1	4	3	3		9	14	26	19	8	5	17	21	15	5	1					
183	Traumatism by firearms (except in war).....	80				1		4	13	22	6	5	11	8	5	4		1					
184	Traumatism by cutting or piercing instruments.....	23	1		1		1	1	1				1	2	4	5	3	2					
185	Traumatism by fall.....	504	10	4	3	1	2	11	11	12	10	9	12	30	41	58	82	208					
186a	Traumatism in mines.....	27								2	5	2	3	9	4	1							
186b	Traumatism in quarries.....	4									1	1	2	2									
187	Traumatism by machines.....	54						1	1	7	2	10	5	8	11	4	5						
188a	Railroad accidents.....	192	1		2		4	3	17	23	11	11	27	33	24	15	2	9					
188b	Street-car accidents.....	38				1		2	2	2	1	1	8	6	7	7	2	1					
188c	Automobile accidents.....	449	2	1	1	8	3	55	22	38	37	31	18	42	61	54	51	24					
188d	Airplane and balloon accidents.....	2								1	1	1	1										
189e,f	Injuries by other vehicles.....	62			1	1	2	4	4	4	1		2	7	8	15	10	3					
188g	Landslide, other crushing.....	14						1	1	1	3		2	1	4	1	1						
189	Injuries by animals (not poisoning).....	19			1			1	1	1			1		1	6	5	2					
192	Starvation (deprivation of food or water).....	2													1	1							
193	Excessive cold.....	10							1		1	1						3	3				
194	Excessive heat.....	11													2	2	2	2					
195	Lightning.....	25	1						2	1	4	2	3	2	1	9							
196	Other accidental electric shocks.....	32					1	1		4	5	7	4	4	1	3	1						
201	Fracture (cause not specified).....	14													4	1	3	1					
202	Other external violence.....	154	10	8	8	2	2	4	9	13	13	6	7	19	19	13	16	5					
	XV.—Ill-defined diseases.....	493	184	12	3	1	1	8	5	7	5	1	8	22	34	63							



MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
<b>MONTANA</b>																			
	All causes.....	4,970	683	118	96	52	48	145	130	152	160	161	168	521	531	724	708	553	20
	I.—Epidemic, endemic, and infectious diseases.....	806	65	38	40	22	18	64	38	47	55	45	43	102	86	78	48	15	2
1	Typhoid and paratyphoid fever.....	16						2	1	5	1	3		4					
6	Smallpox.....	3																	
7	Measles.....	73	18	18	14	4	3	7	2	1	3			1	1			1	1
8	Scarlet fever.....	32	3	3	1	8	2	9	3	2			1						
9	Whooping cough.....	26	18	1	5	1	1		1										
10	Diphtheria.....	56	1	1	8	4	6	19	9	3	1	1	1	2	2				1
11a	Influenza (with pulmonary complications).....	42	4	2	1	1			1	3	3	1	6	6	4	2	6	2	2
11b	Influenza (other and unspecified).....	22	4	1	1				3	2	1	1	2	2	4	2	2	3	
15	Cholera nostras.....	1		1															
16	Dysentery.....	3				1		1								1			
21	Erysipelas.....	7	2								1				2		1		
22	Acute anterior poliomyelitis.....	23	2		1		2	5	4	4	1	1	2	1					
23	Lethargic encephalitis.....	13						1	1	1	1	1	3	1		3	1	1	
24	Meningococcus meningitis.....	5		1				1		1			1		1				
25	Other epidemic and endemic diseases.....	11				1								2	4	2	2		
	Tuberculosis (all forms).....	434	7	9	7	3	3	19	11	23	42	36	27	82	68	60	29	7	1
31	Of the respiratory system.....	387	2	6	6	2	2	13	8	17	40	33	25	76	63	59	26	7	1
32	Of the meninges, central nervous system.....	23	4	3	1	1	1	5	3	2		1	1		1				
33	Of the intestines, peritoneum.....	10								3	1	1		1	1	1	2		
34	Of the vertebral column.....	4												3	1				
35	Of the joints.....	1								1	1								
36	Of other organs.....	4						1		1		1					1		
37a	Disseminated (acute).....	4												2	2				
37b	Disseminated (chronic or unspecified).....	1	1																
38	Syphilis.....	31	3		1				1	1	1	3	1	3	4	7	5	1	
40	Gonococcus infection.....	1								1									
41	Purulent infection, septicemia.....	7	2	1	1		1		2										
	II.—General diseases not included in Class I.....	547	15	6	1	1	1	6	10	5	4	8	9	63	86	144	127	60	1
	Cancer and other malignant tumors.....	363	1	1	1	1		1	1	1		2	4	39	67	101	92	50	1
43	Of the buccal cavity.....	15												2	5	5	5	3	
44	Of the stomach, liver.....	149	1									1	1	10	26	51	41	18	
45	Of the peritoneum, intestines, rectum.....	46				1							1	4	9	12	11	8	
46	Of the female genital organs.....	42										1		11	10	11	9		
47	Of the breast.....	33												6	11	7	6	3	
48	Of the skin.....	16												3	3	1	2	7	
49	Of other or unspecified organs.....	62		1	1			1	1	1			2	5	6	14	18	11	1
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	1															1		
51	Acute rheumatic fever.....	18					1	2	6	3			1	1	1		2	1	
52	Chronic rheumatism, osteoarthritis, gout.....	4												1	1	2			
54	Pellagra.....	1															1		
56	Rickets.....	3	1	2															
57	Diabetes mellitus.....	52						1	2				1	4	4	13	21	6	
58	Anemia, chlorosis.....	29		1					1					4	4	12	6	1	
59	Diseases of the pituitary gland.....	2												1	1				
60a	Exophthalmic goiter.....	22							1	1	2		5	3	10				
60b	Other diseases of the thyroid gland.....	6		1									1	1	2				
62	Diseases of the thymus gland.....	7	6	1															
63	Diseases of the adrenals (Addison's disease).....	6								1	1	1	2			1			
64	Diseases of the spleen.....	1						1											
65a	Leukemia.....	6								1	1		2				1	1	
65b	Hodgkin's disease.....	1															1		
66	Alcoholism (acute or chronic).....	15									1	1	3	4	4	4	1	1	
69	Other general diseases.....	10	7					1								1	1		
	III.—Diseases of the nervous system and of the organs of special sense.....	441	16	1	3	2	3	9	10	6	8	6	7	39	49	92	106	82	2
70	Encephalitis.....	6	2				2		1		1								
71a	Simple meningitis.....	12	1		1	1	2	4	2		1			1					
71b	Nonepidemic cerebrospinal meningitis.....	2								1	1								
72	Tabes dorsalis (locomotor ataxia).....	6												2	1	4	1	1	
73	Other diseases of the spinal cord.....	11						1		2				2	3	1	1	1	
74a	Cerebral hemorrhage.....	272		1	1						1	2		18	26	73	84	64	2
74b	Cerebral embolism and thrombosis.....	14													1	4	5	4	
75	Paralysis without specified cause.....	18			1			1				1		1	1	6	7		
76	General paralysis of the insane.....	30										1	2	12	8	4	3		
77	Other forms of mental alienation.....	7												2	1		2	2	
78	Epilepsy.....	10							5			1	3				2	1	
79	Convulsions (nonpuerperal; 5 years and over).....	2												1	1				
80	Infantile convulsions (under 5 years).....	9	8				1												
81	Chorea.....	1							1										
83	Softening of the brain.....	2																	2
84	Other diseases of the nervous system.....	15						1			4				3	3	3	1	
86a	Diseases of the ear.....	19	5					2	2	1	1		1	3	3		1		
86b	Diseases of the mastoid process.....	5				1				1			1		1		1		
	IV.—Diseases of the circulatory system.....	722	6	3	1	3	2	9	10	18	6	11	13	50	76	156	182	176	
87	Pericarditis.....	4					1						2	1					
88	Endocarditis and myocarditis (acute).....	38	1			2		2	2	6	3	3	1	8		6	4		
89	Angina pectoris.....	33												2	6	12	8		
90	Other diseases of the heart.....	570	3	3	1	1	1	7	7	12	3	7	10	33	64	126	149	143	
91a	Aneurysm.....	12												4	3	4			
91b,c	Other diseases of the arteries.....	51												1	2	5	17	26	
92	Embolism and thrombosis (not cerebral).....	10	1											1	1	2	3	2	
93	Diseases of the veins.....	1														1			
94	Diseases of the lymphatic system.....	2	1						1										
95	Hemorrhage without specified cause.....	1															1		



TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	MONTANA—Continued																	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known	
164	XIII.—Old age (senility).....	54															2	12	40	
	XIV.—External causes.....	635	11	12	13	12	7	24	30	40	46	46	37	121	90	77	37	28	4	
	Suicide.....	79							1	4	3	5	10	18	18	12	5	2	1	
165	By poisons (gas or corrosives excepted).....	8								1						4	1			
166	By corrosive substances.....	7							1			1	1	1	2	1				
167	By poisonous gas.....	1																		
168	By hanging or strangulation.....	5												2	2	1				
169	By drowning.....	3												1	1					
170	By firearms.....	48								3	3	4	7	9	13	3	3	2	1	
171	By cutting or piercing instruments.....	4											1	1						
172	By jumping from high places.....	2											1	1						
173	By crushing.....	1																		
	Homicide.....	37								1	5	6	3	10	6	4	1		1	
197	By firearms.....	29									4	5	3	7	6	3	1			
198	By cutting or piercing instruments.....	3												3						
199	By other means.....	5																		
	Accidental or undefined.....	519	11	12	13	12	7	24	29	35	39	36	24	93	66	61	31	26	2	
175	Poisoning by food.....	7									1			3		1	2			
177	Other acute poisonings (gas excepted).....	19	1	1				1	1					6	1	3	2		1	
178	Conflagration.....	22	1	2	4	3	1	2	1				2	2	2	2	1			
179	Burns (conflagration excepted).....	27	3	3	2	5	1	1	1	1	1	2	1	2	2	2	1		3	
180	Mechanical suffocation.....	7	6																	
181	Absorption of irrespirable, irritating, or poisonous gas.....	8												3	2	1	1			
182	Drowning.....	34		3	2			1	7	5	5	1	1	4	2	1	2			
183	Traumatism by firearms (except in war).....	24			1		1	3	3	5		3	2	1	2	3				
184	Traumatism by cutting or piercing instruments.....	5			1									1	5	4	2	6	14	
185	Traumatism by fall.....	50					1	4	3	1	2	2	1	1	4	7	5			
186a	Traumatism in mines.....	68							1	4	5	5	4	25	14	7	5			
187	Traumatism by machines.....	9									1	4	2	2	2	2		1		
188a	Railroad accidents.....	58		1		1		2	3	6	8	4	7	11	6	11	2	1	1	
188b	Automobile accidents.....	69						4	1	9	7	7	5	8	10	11	3	1	1	
188c	Injuries by other vehicles.....	19				2		1	4	1	4	1	1	2	2	4	3	1		
188d	Landslide, other vehicles.....	15					1	1	1	2	1	1	1	2	3	3	1			
189	Injuries by animals (not poisoning).....	10								1			1	2	3	1	2	1		
193	Excessive cold.....	13									1	1	1	4	1	1	1		3	
195	Lightning.....	2																		
196	Other accidental electric shocks.....	5						1				1	1	2	1					
201	Fracture (cause not specified).....	3							1										1	
202	Other external violence.....	45		2	3	1	1	4	2	2	3	3	4	8	8	4				
	XV.—Ill-defined diseases.....	77	32	2	2	1			1	2	2	1		2	5	5	7	6	9	
204	Sudden death.....	2	1														1			
205a	Ill-defined.....	10	1													1	4	2		
205b	Not specified or unknown.....	65	30	2	2	1			1	2	2	1		2	3	4	2	4	9	

NEBRASKA

All causes.....		12,388	1,663	280	130	102	85	280	220	268	296	319	350	842	1,032	1,570	2,167	2,772	12
I.—Epidemic, endemic, and infectious diseases.....		1,374	179	110	45	41	41	122	58	64	72	69	70	116	111	94	93	89	
1	Typhoid and paratyphoid fever.....	28					1	3	2	5	3	2	2	3	2	2	2	1	
5	Malaria.....	1												1					
6	Smallpox.....	1	1																
7	Measles.....	209	38	55	22	17	8	25	12	10	4		4	3	6	1	2	2	
8	Scarlet fever.....	42	4	5	2	2	3	16	4	2	3								
9	Whooping cough.....	77	49	15	2	2	3	5	1				1						
10	Diphtheria.....	107	4	9	8	13	17	42	9	3	2								
11a	Influenza (with pulmonary complications).....	115	26	6	2	3	6	3		4	3	1	4	6	13	22	16		
11b	Influenza (other and unspecified).....	148	22	5	3	1	2	8	2	5	6	4	2	10	12	8	20	38	
15	Cholera nostras.....	1		1															
16	Dysentery.....	15	3	1			1	1						1	2	3	1	1	
19	Spirochetal hemorrhagic jaundice.....	1									1								
21	Erysipelas.....	21	7					1					2			4	1	6	
22	Acute anterior poliomyelitis.....	8	1	1		2		2		1	2		1						
23	Lethargic encephalitis.....	9							1	2	2								
24	Meningococcus meningitis.....	7	3					3		1			2	1	1				
25	Other epidemic and endemic diseases.....	2			1			1											
29	Tetanus.....	16	1	1	1	1	3	4	2					1			1		
30	Mycoses.....	1									1								
	Tuberculosis (all forms).....	477	11	11	3	2	2	10	15	29	43	55	55	77	62	48	34	20	
31	Of the respiratory system.....	383	3	4	1	2	5	8	24	36	48	48	50	62	56	38	28	18	
32	Of the meninges, central nervous system.....	23	7	3			2	3	3	1	1	1	2	2	4	3	2		
33	Of the intestines, peritoneum.....	27		1				1	4	3	1	3	3	1	3		2	1	
34	Of the vertebral column.....	4																	
35	Of the joints.....	2									1	1							
36	Of other organs.....	16		2	1									2	4	3			
37a	Disseminated (acute).....	19	1	1	1			1		1	4		1	4	1	3		1	
37b	Disseminated (chronic or unspecified).....	3								1									
38	Syphilis.....	60	7	1						2	1	3	1	14	15	12	4	1	
40	Gonococcus infection.....	1									1								
41	Purulent infection, septicemia.....	27	2		1			1		2		2	2	5	2	6	4		

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
NEBRASKA—Continued																			
	II.—General diseases not included in Class I.	1,702	39	6	4	4	1	14	21	17	21	28	33	135	227	416	486	298	2
	Cancer and other malignant tumors	1,132	3		1	1		5	1	4	5	10	16	89	162	288	315	230	2
43	Of the buccal cavity	27								1			2	12	54	134	163	98	2
44	Of the stomach, liver	469						1	1	1		1	2	16	25	36	55	41	
45	Of the peritoneum, intestines, rectum	178						1			1	1	2	20	33	27	18	12	
46	Of the female genital organs	118						1			1	1	5	20	33	27	14	10	
47	Of the breast	85						1			1	1	2	14	25	14	5	11	
48	Of the skin	28						1					1	2	5	4	5	11	
49	Of other or unspecified organs	227	3		1	1		1		2	2	7	6	18	26	56	54	50	
50	Tumors, benign and unqualified (tumors of the female genital organs excepted)	6	1											1	1	1	2		
51	Acute rheumatic fever	33							7	4	1	2	2	1	2	6	5	3	
52	Chronic rheumatism, osteoarthritis, gout	17										1		3		2	7	4	
53	Scurvy	1																	
56	Rickets	3	2	1		1													
57	Diabetes mellitus	262		1		1	1	5	10	4	6	7	5	19	22	76	60	45	
58	Anemia, chlorosis	103		1		1	1	1	2		3	4	2	8	19	27	29	9	
60a	Exophthalmic goiter	25								2			2	2	8	5	3	1	
60b	Other diseases of the thyroid gland	7								2			1	1	1	1	1		
61	Diseases of the parathyroid glands	1	1																
62	Diseases of the thymus gland	16	14	2															
63	Diseases of the adrenals (Addison's disease)	9															2	5	2
64	Diseases of the spleen	4	1														1	1	1
65a	Leukemia	18		2	1			1	1	1	1				6	2	3		
65b	Hodgkin's disease	14						2			1		3	4	2				2
66	Alcoholism (acute or chronic)	20									1	1	3	6	4	2	3		
68	Chronic poisoning by organic substances	1														1			
69	Other general diseases	30	17			2					3	1	1	1		2	2	1	
	III.—Diseases of the nervous system and of the organs of special sense	1,503	20	13	7	2	3	11	9	8	15	16	29	84	152	250	417	465	2
70	Encephalitis	15	1	3			2		1	1		2	1	2	2				
71a	Simple meningitis	18	7	2	2			1	1	1	1		1	1	1	1			
71b	Nonepidemic cerebrospinal meningitis	5				1		3					1						
72	Tabes dorsalis (locomotor ataxia)	14												2	4	5	2	1	
73	Other diseases of the spinal cord	53									1		3	6	4	6	18	15	
74a	Cerebral hemorrhage	1,020		1							5	2	6	28	96	185	323	373	1
74b	Cerebral embolism and thrombosis	47								1				8	8	5	14	19	
75	Paralysis without specified cause	69	1										1	1	4	7	22	33	
76	General paralysis of the insane	59										2	5	23	11	9	7	1	1
77	Other forms of mental alienation	21										1	3	6	2	3	3	3	
78	Epilepsy	59		1				2	6	4	4	4	3	8	7	11	6	3	
79	Convulsions (nonpuerperal; 5 years and over)	3									1	1		1					
80	Infantile convulsions (under 5 years)	14	9	2	2		1												
82	Neuralgia and neuritis	7														2	4	1	
83	Softening of the brain	11												1		2	2	6	
84	Other diseases of the nervous system	65		2	1			3			3	3	3	4	10	11	15	10	
85	Diseases of the eye and annexa	1		1															
86a	Diseases of the ear	13	2	1	1	1		1		1				1	1	3	1		
86b	Diseases of the mastoid process	9		1				1	1	1				1	2	1	2		
	IV.—Diseases of the circulatory system	2,026	8		1	2	2	13	24	24	22	25	29	77	170	329	544	755	1
87	Pericarditis	7							3						1		1	2	
88	Endocarditis and myocarditis (acute)	90	4		1		2	4	3	16	4	6	7	11	6	8	7	10	1
89	Angina pectoris	147									2		1	5	19	39	44	37	
90	Other diseases of the heart	1,462	2			2		9	17	8	16	18	16	56	124	246	416	532	
91a	Aneurysm	22												4	5	3	9	1	
91b,c	Other diseases of the arteries	253												4	5	28	56	164	
92	Embolism and thrombosis (not cerebral)	36	2					1				1	4	1	8	3	9	7	
93	Diseases of the veins	5													1	1	1	2	
94	Diseases of the lymphatic system	1															1		
95	Hemorrhage without specified cause	3											1		1	1	1		
	V.—Diseases of the respiratory system	1,013	188	55	24	11	4	23	19	22	15	19	17	61	57	86	153	258	1
97a	Diseases of the nasal fossae	1	1																
97b	Diseases of the nasal fossae annexa	4												1	2				
98	Diseases of the larynx	8	2	2	1			2							1			3	8
99a	Acute bronchitis	21	5		2							1			2			8	15
99b	Chronic bronchitis	31	1					1							2			6	6
99c,d	Bronchitis (unspecified)	16	4	1											4	1	4	4	1
100a	Broncho-pneumonia	334	110	30	10	8	3	10	4	3	1	6	5	9	11	15	32	78	1
100b	Capillary bronchitis	7	4	1														1	
101a	Lobar pneumonia	407	39	16	9	2	1	4	14	14	10	9	9	38	30	43	77	92	
101b	Pneumonia (unspecified)	84	18	3				2		2	1	2	1	8	4	11	9	25	
102	Pleurisy	24	1					2		1	1	2		2	1	8	2	3	
103	Congestion and hemorrhagic infarct of the lung	29	1	1						1			1		2	2	4	17	
104	Gangrene of the lung	6							1	1				1	1	1	1		
105	Asthma	32		1	1	1		1		1			1	2	1	3	8	12	
106	Pulmonary emphysema	1															1		
107	Other diseases of the respiratory system (tuberculosis excepted)	8	2									1					4	1	
	VI.—Diseases of the digestive system	1,153	190	55	33	24	19	44	31	32	41	35	53	114	102	124	118	138	
108	Diseases of the mouth and annexa	7	2											2	1	1	1		
109a	Angenoid vegetations	1	1																
109b	Other diseases of the pharynx, tonsils	51	3	1	3	1	1	8	5	4	5	2	2	9	1	4	2		
110	Diseases of the esophagus	1																	1
111a	Ulcer of the stomach	47								1	3	2	2	9	10	7	6	7	

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	NEBRASKA—Continued																	Age un-known
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
VI.—Diseases of the digestive system—Continued																				
111b	Ulcer of the duodenum.....	15																		
112	Other diseases of the stomach (cancer excepted).....	70	13	3		1					1	1	3	3	2	3	1	1		
113	Diarrhea and enteritis (under 2 years).....	185	145	40						2	1	1	5	2	5	9	8	20		
114	Diarrhea and enteritis (2 years and over).....	81			24	13	6	2	1				3	2						
116	Diseases due to other intestinal parasites.....	1																		
117	Appendicitis and typhlitis.....	245	2	3	2	4	7	31	22	17	22	17	20	40	25	17	13	3		
118a	Hernia.....	50	1											1						
118b	Intestinal obstruction.....	117	21	5	4	4	4	2	2	5	4	5	5	11	9	9	11	16		
119	Other diseases of the intestines.....	26		2		1	1							2	2		3	11		
120	Acute yellow atrophy of the liver.....	6								1		1								
122	Cirrhosis of the liver.....	87							1				1	4	11	19	26	26		
123	Biliary calculi.....	66										1	7	10	11	13	13	11		
124	Other diseases of the liver.....	77	1	1				1			3	1	4	3	16	18	14	15		
125	Diseases of the pancreas.....	7										1		3	1	2				
126	Peritonitis without specified cause.....	13	1							2	2			4	2	1		1		
VII.—Nonvenereal diseases of the genito-urinary system and annexa.....																				
		1,053	8		2		1	8	12	10	15	18	23	62	101	166	279	347		
128	Acute nephritis (including unspecified under 10 years).....	57	5		2		1	6	1	5	4	1	2	4	8	6	8	4		
129	Chronic nephritis (including unspecified 10 years and over).....	778						2	10	1	7	5	13	32	65	136	224	282		
131	Other diseases of the kidneys and annexa.....	29	2							1			1	2	6	4	8	5		
132	Calculi of the urinary passages.....	7									1				1	2	1	2		
133	Diseases of the bladder.....	19	1											1	2	2	4	9		
134	Diseases of the urethra, etc.....	3												1			2	2		
135	Diseases of the prostate.....	82														11	29	42		
136	Nonvenereal diseases of the male genital organs.....	2										1				1				
137	Cysts, other benign tumors of the ovary.....	6										1	1	2	1		1	1		
138	Salpingitis and pelvic abscess (female).....	26								2	3	6	3	7	4	1				
139	Benign tumors of the uterus.....	29									1	2	9	13	1	1	1	2		
140	Nonpuerperal uterine hemorrhage.....	4							1	1			2	2						
141	Other diseases of the female genital organs.....	11										4	1	2	1	2	1			
VIII.—The puerperal state.....																				
		190								14	36	43	38	57	2					
143	Accidents of pregnancy.....	18										1	7	5	5					
144	Puerperal hemorrhage.....	17										2	4	4	7					
145	Other accidents of labor.....	22								1	5	2	4	10						
146	Puerperal septicemia.....	76								5	14	17	18	21	1					
147	Puerperal phlegmasia alba dolens, embolus, etc.....	12								1	4	1	2	4						
148	Puerperal albuminuria and convulsions.....	44								6	10	12	5	10	1					
149	Following childbirth (undefined).....	1								1										
IX.—Diseases of the skin and of the cellular tissue.....																				
		41	4	1					2		1	1		2	2	4	4	20		
151	Gangrene.....	21													1	2	1	17		
152	Furuncle.....	7	1								1	1			1	2	1	1		
153	Acute abscess.....	7	1						1					2			2	1		
154	Other diseases of the skin and annexa.....	6	2	1					1									2		
X.—Diseases of the bones and of the organs of locomotion.....																				
		18						1	1	3		2	3	1	3	2		2		
155	Diseases of the bones (tuberculosis excepted).....	15						1	1	3		2	2	1	3	1		1		
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	2											1					1		
158	Other diseases of the organs of locomotion.....	1														1				
XI.—Malformations.....																				
		194	182	7		1			1	2	1									
159a	Congenital hydrocephalus.....	12	12																	
159b	Congenital malformations of the heart.....	124	118	2					1	2	1									
159c	Other congenital malformations.....	58	52	5		1														
XII.—Early infancy.....																				
		772	772																	
160	Congenital debility, icterus, sclerema.....	117	117																	
161a	Premature birth.....	489	489																	
161b	Injury at birth.....	104	104																	
162	Other diseases peculiar to early infancy.....	61	61																	
163	Lack of care.....	1	1																	
XIII.—Old age (senility).....																				
		285													1	2	25	237		
XIV.—External causes.....																				
		958	24	30	12	17	14	44	42	70	57	62	53	131	96	82	81	139		
Suicide.....																				
		170								10	12	7	16	40	33	28	12	12		
165	By poisons (gas or corrosives excepted).....	15								1	1		2	4	4	1	1	1		
166	By corrosive substances.....	15								1	3		1	3	4	2	1	1		
167	By poisonous gas.....	18								2	2	1	2	2	3	5	1	1		
168	By hanging or strangulation.....	36								2	3	1	2	11	4	7	2	4		
169	By drowning.....	7								1	1			1	1	2	1	2		
170	By firearms.....	69								4	1	5	8	15	16	9	6	5		
171	By cutting or piercing instruments.....	7									1			3	1	2				
172	By jumping from high places.....	2												1	1					
174	By other means.....	1																		
Homicide.....																				
		58		1						5	5	12	9	16	5	4	1	1		
197	By firearms.....	41								1	5	9	7	10	5	3	1	1		
198	By cutting or piercing instruments.....	5								1	1	2	1	1						
199	By other means.....	12		1						3		1	1	5		1				

# CAUSES OF DEATH, BY AGE

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**TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued**

List No.	CAUSE OF DEATH	All deaths	NEBRASKA—Continued													75 years and over	ABSOLUTE KNOWN		
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years			55 to 64 years	65 to 74 years
<b>XIV.—External causes—Continued</b>																			
	Accidental or undefined.....	730	24	29	12	17	14	44	42	55	40	43	28	75	58	50	68	127	4
175	Poisoning by food.....	11		1		1				2				3		1	2		
177	Other acute poisonings (gas excepted).....	15	1	6	1					1				2	2	2	2		
178	Conflagration.....	12			1	1				1	1	1		2		1	1	3	
179	Burns (conflagration excepted).....	47	2	1	6	5			2	2	3	1	3	6	3	2	5	6	
180	Mechanical suffocation.....	21	15							1	1	1		1		1	1		
181	Absorption of irrespirable, irritating, or poisonous gas.....	21		1	1					1	1	3		3	4	2	3	2	
182	Drowning.....	52	2	13	1	1	2	5	4	2	6	2	1	7	3	1			2
183	Traumatism by firearms (except in war).....	32				1	2	6	6	6	6	3	2	3	2		1		
184	Traumatism by cutting or piercing instruments.....	9				2	3	1	1	1							1	2	
185	Traumatism by fall.....	178	1	2		2	5	5	2	2	3	6	3	11	8	12	26	92	
186b	Traumatism in quarries.....	1												1	1				
187	Traumatism by machines.....	20		1		1	2	2	4	1	1	1	2	1	1	1	1		
188a	Railroad accidents.....	70				5	6	8	5	11	6	6	8	14	4	4	1		2
188b	Street-car accidents.....	6			1	1									1	2	1		
188c	Automobile accidents.....	113		1	2	1	4	11	7	18	5	7	6	16	7	10	11	7	
188d	Airplane and balloon accidents.....	1												1					
188e,f	Injuries by other vehicles.....	29			1	1	1	4	2	3	2	1	1	3	3	2	3	5	
188g	Landslide, other crushing.....	6				1	1	1	1	1	2	1	1	2	2	4	3	2	
189	Injuries by animals (not poisoning).....	20				2	2	1	1	1	1	1	1	1	1	1	1	1	
193	Excessive cold.....	2							1	1				1	1				
194	Excessive heat.....	4				1								1	1		1	1	
195	Lightning.....	5							1	1	1			1	1				
196	Other accidental electric shocks.....	10							3		1	2	1	2	1	1			
201	Fracture (cause not specified).....	5					1	3	2	2	2	2	3	5	3	5	2	2	
202	Other external violence.....	40	3	3		2	3	2	2	2	2	2	3	5	3	5	2	3	
<b>XV.—Ill-defined diseases</b>																			
	Sudden death.....	9	3												1	1	2	2	
204	Ill-defined.....	52	5	1	1					1				2	5	12	9	15	1
205b	Not specified or unknown.....	65	41	2	1					1		1	2	2	2	6	7		

## NEW HAMPSHIRE

List No.	All causes.....	6,357	NEW HAMPSHIRE																32
			804	125	46	37	24	94	58	92	124	139	130	353	557	886	1,252	1,604	
<b>I.—Epidemic, endemic, and infectious diseases</b>																			
	I.—Epidemic, endemic, and infectious diseases.....	655	69	57	13	7	12	33	19	33	50	50	41	73	63	43	52	37	3
1	Typhoid and paratyphoid fever.....	19		1				2	1	2	5		2	2	3	1			
5	Malaria.....	1										1	1						
6	Smallpox.....	1									1								
7	Measles.....	26	8	13	2		1					1	1						
8	Scarlet fever.....	13	3	1		2	2	3	1	1			1						
9	Whooping cough.....	46	27	12		2	2	3											
10	Diphtheria.....	34	1	4	2	4	4	15	3	1									
11a	Influenza (with pulmonary complications).....	55	4	3		4	4	15	3	1	4	3	3	3	6	17	10		
11b	Influenza (other and unspecified).....	45	3	1	1			2		4	1		3	8	4	7	11		
13	Mumps.....	1						1											
15	Cholera nostras.....	1											1						
16	Dysentery.....	3	1		1														
21	Erysipelas.....	20	2	1					1	1				1	3	8	1	3	
22	Acute anterior poliomyelitis.....	12		1			1	1	3	2	1		2	1					
23	Lethargic encephalitis.....	5		1		1							2	1					
24	Meningococcus meningitis.....	8	2	3			1			1				1					
27	Anthrax.....	1												1					
28	Rabies.....	1						1											
29	Tetanus.....	7	1					2	1				1	2					
31	Tuberculosis (all forms).....	333	7	16	7	1	3	4	8	20	38	43	32	57	38	26	20	10	3
32	Of the respiratory system.....	251	2	2			1	3	16	33	35	29	46	31	24	18	8	3	
33	Of the meninges, central nervous system.....	33	5	11	4		3	3	3	1		1	2						
34	Of the intestines, peritoneum.....	19		3	1				1	4	4	1	2	1	1		1	1	
35	Of the vertebral column.....	7			1							1	1	1	1	1			
36	Of the joints.....	2							1	1									
37a	Of other organs.....	9							1		1		3	4					
37b	Disseminated (acute).....	7			1				1	1	1		2	1					
38	Disseminated (chronic or unspecified).....	5				1					2		1			1			
41	Syphilis.....	14	5								1	3	3	3	2				
41	Purulent infection, septicemia.....	9	5					1			1							2	
<b>II.—General diseases not included in Class I</b>																			
	II.—General diseases not included in Class I.....	872	21	6				2	7	5	6	7	23	50	149	213	238	142	3
43	Cancer and other malignant tumors.....	609		1			1	1	2	3		13	31	110	154	171	120	2	
44	Of the buccal cavity.....	24					1							5	6	7	5	1	
45	Of the stomach, liver.....	234							1				3	6	35	66	74	48	1
46	Of the peritoneum, intestines, rectum.....	108											3	4	20	28	27	25	1
47	Of the female genital organs.....	74								1		5	11	18	14	14	11		
48	Of the breast.....	49										1	4	19	9	8	8		
49	Of the skin.....	16											2	2	2	7	5		
50	Of other or unspecified organs.....	104		1				1	1	2		1	6	11	29	34	18		
51	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	5	1											1		1	2		
52	Acute rheumatic fever.....	16						5	1	1	1	2	3			3			
53	Chronic rheumatism, osteoarthritis, gout.....	10												2	2	4	2		
54	Scurvy.....	2		1									1						
55	Pellagra.....	4											1		2				
56	Rickets.....	3	2	1															
57	Diabetes mellitus.....	104						1	1	2	2	4	9	13	27	35	10		
58	Anemia, chlorosis.....	54	4				1				1	2	1	11	12	16	6		

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	AGE UN- KNOWN
<b>NEW HAMPSHIRE—Continued</b>																			
<b>II.—General diseases not included in Class I—Continued</b>																			
60a	Exophthalmic goiter.....	3												1	2				
60b	Other diseases of the thyroid gland.....	2															2		
62	Diseases of the thymus gland.....	4	2	2															
63	Diseases of the adrenals (Addison's disease).....	4								1				1	1	1		3	
65a	Leukemia.....	8												1	4	4		1	
65b	Hodgkin's disease.....	5																	
66	Alcoholism (acute or chronic).....	17												3	7	6	1	1	1
67a	Chronic lead poisoning.....	4													1				
67b	Other chronic mineral poisoning.....	1										1	1						
69	Other general diseases.....	17	12	1								1	1				1	1	
<b>III.—Diseases of the nervous system and of the organs of special sense</b>																			
		891	23	2	2	3	2	6	6	3	4	13	7	28	70	158	262	299	3
70	Encephalitis.....	13	2		1	2	1	1						1	2	1			2
71a	Simple meningitis.....	14	8	1					3			1	1						
71b	Nonepidemic cerebrospinal meningitis.....	2	1									1							
72	Tabes dorsalis (locomotor ataxia).....	14												2	2	5	3	2	
73	Other diseases of the spinal cord.....	16	1					1				1		3	4	3	3	2	1
74a	Cerebral hemorrhage.....	671	1	1				2	1	1	1	3	4	7	44	122	228	255	1
74b	Cerebral embolism and thrombosis.....	33										3		2		7	9	12	
75	Paralysis without specified cause.....	18												1	4	6	7	7	
76	General paralysis of the insane.....	27										1		7	8	4	3	4	
77	Other forms of mental alienation.....	21								1		1	2	4	4	5	3	4	
78	Epilepsy.....	13	2					1		1		1	1	3					1
80	Infantile convulsions (under 5 years).....	6	6																
81	Chorea.....	1																1	
82	Neuralgia and neuritis.....	2													1		1		
83	Softening of the brain.....	4															1	3	
84	Other diseases of the nervous system.....	20						1						1	4		6	7	
86a	Diseases of the ear.....	9	2			1	1							1	1	1		1	
86b	Diseases of the mastoid process.....	7			1			1			1	1		1	1	2	1	1	
<b>IV.—Diseases of the circulatory system</b>																			
		1,367	9	1	1			8	4	4	6	10	7	49	88	192	380	603	5
87	Pericarditis.....	4										2		7	2			2	
88	Endocarditis and myocarditis (acute).....	34	2					1	1	1				7	4	9	3	3	1
89	Angina pectoris.....	129									1	1	1	5	9	27	42	43	
90	Other diseases of the heart.....	880	6	1	1			7	3	3	4	6	5	32	64	129	263	352	4
91a	Aneurysm.....	9									1		1	1	3	1	1	1	
91b,c	Other diseases of the arteries.....	277												4	17	64	192	7	
92	Embolism and thrombosis (not cerebral).....	24	1											2	4	5	5	7	
93	Diseases of the veins.....	8												2	4	2	1	3	
95	Hemorrhage without specified cause.....	2									1						1		
<b>V.—Diseases of the respiratory system</b>																			
		556	105	32	17	9	4	11	2	4	4	5	7	31	34	63	77	148	3
97a	Diseases of the nasal fossae.....	1												1					
97b	Diseases of the nasal fossae annexa.....	1						1											
98	Diseases of the larynx.....	5	1	2										1					
99a	Acute bronchitis.....	37	14	3											1	1	4	14	
99b	Chronic bronchitis.....	15				1										6	8	8	1
99c,d	Bronchitis (unspecified).....	13	2	1												1	1	8	
100a	Broncho-pneumonia.....	178	50	14	6	5	3	4		1	1	2	2	6	13	9	19	41	2
100b	Capillary bronchitis.....	10	5													1		4	
101a	Lobar pneumonia.....	206	19	7	6	1	1	3	2	2	2	3	3	16	16	43	34	48	
101b	Pneumonia (unspecified).....	54	12	3	5			1						4	6	6	8	15	
102	Pleurisy.....	12		2				1		1				1				4	
103	Congestion and hemorrhagic infarct of the lung.....	9	1											1			4	3	
105	Asthma.....	12				1					1				2	3	1	3	
107	Other diseases of the respiratory system (tuberculosis excepted).....	3	1					1						1					
<b>VI.—Diseases of the digestive system</b>																			
		436	116	15	3	9	1	16	7	11	9	8	11	29	42	47	55	55	2
108	Diseases of the mouth and annexa.....	1	1																
109b	Other diseases of the pharynx, tonsils.....	19		1		2		3	1		1	2	1	1		4	2	1	
110	Diseases of the esophagus.....	2	1															1	
111a	Ulcer of the stomach.....	24							1		1	1	1	3	4	6	5	1	
111b	Ulcer of the duodenum.....	5												1	3		1		
112	Other diseases of the stomach (cancer excepted).....	31	14	2											1	5	2	6	1
113	Diarrhea and enteritis (under 2 years).....	104	95	9										2	2	1	5	6	
114	Diarrhea and enteritis (2 years and over).....	28			3	2	1	3	1				2	2	9	9	2	7	
117	Appendicitis and typhlitis.....	68	1	1		5		7	4	9	3	3	4	6	6	2	4	3	
118a	Hernia.....	19												1	5	2	4	3	
118b	Intestinal obstruction.....	39	4	1				1		1			2	6	2	6	1	3	
119	Other diseases of the intestines.....	9		1							1			2	1			2	
120	Acute yellow atrophy of the liver.....	4									1				4	6	13	6	
122	Cirrhosis of the liver.....	31												2	5	6	4	1	
123	Biliary calculi.....	19									1			3	5	4	3	7	
124	Other diseases of the liver.....	24							1				1	3	5	4	3	1	
126	Peritonitis without specified cause.....	9						2				2		1	1	1	3	3	

CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
NEW HAMPSHIRE—Continued																			
	VII.—Nonvenereal diseases of the genito-urinary system and annexa.....	540	6	1	1	2	1	2			8	10	4	38	51	108	138	166	4
128	Acute nephritis (including unspecified under 10 years).....	35	5		1	2	1				2	1	1	1	2	6	7	6	
129	Chronic nephritis (including unspecified 10 years and over).....	451	1	1				2			5	6	2	30	43	96	119	143	4
131	Other diseases of the kidneys and annexa.....	4														1	1	1	
132	Calculi of the urinary passages.....	2														1	1		
133	Diseases of the bladder.....	6															1	4	
134	Diseases of the urethra, etc.....	1																1	
135	Diseases of the prostate.....	15															6	9	
137	Cysts, other benign tumors of the ovary.....	5									1	1					3		
138	Salpingitis and pelvic abscess (female).....	4									2			2					
139	Benign tumors of the uterus.....	10												3	4	1	1	1	
141	Other diseases of the female genital organs.....	7									1			1	2	2		1	
	VIII.—The puerperal state.....	62							4	9	19		11	19					
143	Accidents of pregnancy.....	5									2		1	2					
144	Puerperal hemorrhage.....	11										5	2	4					
145	Other accidents of labor.....	6										2	1	3					
146	Puerperal septicemia.....	13							1	3	4		2	3					
147	Puerperal phlegmasia alba dolens, embolus, etc.....	8									4	2	2	2					
148	Puerperal albuminuria and convulsions.....	19							3	4	4		3	5					
	IX.—Diseases of the skin and of the cellular tissue.....	19							1	1		1	1		2	1	2	10	
151	Gangrene.....	14							1				1		1		2	9	
153	Acute abscess.....	4								1		1			1	1			
154	Other diseases of the skin and annexa.....	1																1	
	X.—Diseases of the bones and of the organs of locomotion.....	1														1			
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	1															1		
	XI.—Malformations.....	80	76	2				1		1									
159a	Congenital hydrocephalus.....	10	8	1						1									
159b	Congenital malformations of the heart.....	42	41					1											
159c	Other congenital malformations.....	28	27	1															
	XII.—Early infancy.....	355	355																
160	Congenital debility, icterus, sclerema.....	57	57																
161a	Premature birth.....	203	203																
161b	Injury at birth.....	51	51																
162	Other diseases peculiar to early infancy.....	42	42																
163	Lack of care.....	2	2																
164	XIII.—Old age (senility).....	107															16	91	
	XIV.—External causes.....	380	18	5	9	7	4	15	12	26	28	15	18	35	54	51	28	48	7
	Suicide.....	65							1	2	2	3	1	9	12	21	8	3	3
165	By poisons (gas or corrosives excepted).....	2												1	1		1		
167	By poisonous gas.....	4												1	2		2		
168	By hanging or strangulation.....	17										1		1	2	5	6	2	
169	By drowning.....	6										1		1	3	1			
170	By firearms.....	32						1	2	2	1	1	1	5	8	9	1	2	
171	By cutting or piercing instruments.....	4												2	2	2		1	
	Homicide.....	7												2	1	2		1	
197	By firearms.....	3												1	1	1			
199	By other means.....	4												1	1	1		1	
	Accidental or undefined.....	308	17	5	9	7	4	15	11	24	26	12	17	24	41	28	20	44	4
175	Poisoning by food.....	2								1						1			
177	Other acute poisonings (gas excepted).....	9	1		1									1	3	1	2		
178	Conflagration.....	14			1	1	1	1				1		2	2	1	3	1	
179	Burns (conflagration excepted).....	22	2	2	4	4			2			1		1	1	1	1	2	1
180	Mechanical suffocation.....	9		8					1										
181	Absorption of irrespirable, irritating, or poisonous gas.....	4									1			1	1			1	
182	Drowning.....	44		1	1		1	2	3	9	10	1	2	6	3	2	2		1
183	Traumatism by firearms (except in war).....	9				1	1			4				2			1		
184	Traumatism by cutting or piercing instruments.....	3									1			1	1				
185	Traumatism by fall.....	61		1	1			1		1			2	3	8	5	3	35	
186b	Traumatism in quarries.....	2									1			1	1				
187	Traumatism by machines.....	8						1	1	1	1		1	1	1	1	1	1	
188a	Railroad accidents.....	17								1			1	3	7	5			
188b	Street-car accidents.....	2																1	1
188c	Automobile accidents.....	61	2	1	1		1	9	2	3	9	5	7	3	6	7	3	2	
188e,f	Injuries by other vehicles.....	9						1	2						2	1	1		
188g	Landslide, other crushing.....	3								1					1				1
189	Injuries by animals (not poisoning).....	3				1									2				
193	Excessive cold.....	3									1			1		1			
194	Excessive heat.....	1																1	
196	Other accidental electric shocks.....	4								3					1				
201	Fracture (cause not specified).....	2														1	1		
202	Other external violence.....	16	4			1					1	1	3	1	2	1	1	1	
	XV.—Ill-defined diseases.....	36	6	4								1		1	4	9	4	5	2
204	Sudden death.....	15										1			2	7	2	3	
205a	Ill-defined.....	11	2	2										1	1	2	2	2	1
205b	Not specified or unknown.....	10	4	2											2	1			



MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	NEW JERSEY																	Age un-known
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
	All causes.....	40,840	5,369	978	416	318	255	851	567	841	1,106	1,281	1,323	3,719	5,012	6,135	6,561	6,108	2	
	I.—Epidemic, endemic, and infectious diseases.....	4,992	457	327	129	126	86	228	115	282	405	422	381	728	613	375	216	102		
10	Typhoid and paratyphoid fever.....	97		2	2		1	5	8	9	12	10	9	18	18	1	2			
5	Malaria.....	6						1		1				1	1					
6	Smallpox.....	14	3	1							4		1	1						
7	Measles.....	196	58	88	14	12	5	18	1			1		3						
8	Scarlet fever.....	70	2	3	8	10	7	20	6	1	3		3	5					1	
9	Whooping cough.....	275	155	75	23	9	4	7	1			1								
10	Diphtheria.....	342	19	60	41	52	46	95	14	4	1	1	3	2	3	1				
11a	Influenza (with pulmonary complications).....	301	38	21	6	3	1	5	3	7	4	5	10	40	38	48	48	24		
11b	Influenza (other and unspecified).....	144	12	4	2	5	2	4	5	3	3	3	9	19	10	14	23	26		
13	Mumps.....	8	1	1					1					1	1					
15	Cholera nostras.....	1																		
16	Dysentery.....	14	3	3		1	1							1			3	2		
19	Spirochetal hemorrhagic jaundice.....	1											1							
21	Erysipelas.....	99	30	1	1	2		1	2		1	1	4	6	10	14	13	11		
22	Acute anterior poliomyelitis.....	25	3	4	3	1	1	3	4	3		2	2	10	14	13				
23	Lethargic encephalitis.....	98	4	4	1	2	4	12	1	8	3	6	6	13	25	8				
24	Meningococcus meningitis.....	39	9	5	3	2	5	3	2	2			3	2	1					
25	Other epidemic and endemic diseases.....	9	3	1	2	1		2												
28	Rabies.....	4						1												
29	Tetanus.....	41	4		1	2		5	10	3	2	3	3	4	4					
31	Tuberculosis (all forms).....	2,961	59	49	20	23	9	41	53	236	357	377	315	573	457	253	109	30		
32	Of the respiratory system.....	2,576	10	5	4	5	1	6	31	210	332	351	292	534	432	237	102	24		
	Of the meninges, central nervous system.....	169	41	34	12	13	6	23	8	4	4	7	4	7	6					
33	Of the intestines, peritoneum.....	82	4	3	2	3		2	6	7	9	10	17	6		2	2	2		
34	Of the vertebral column.....	30	1	1	1		1		4	4	6	2	4		5	1				
35	Of the joints.....	14				1		2	3	2	1	1	1		2			1		
36	Of other organs.....	32	1	2				2		3	3	1	1	6	4	4	4	2		
37a	Disseminated (acute).....	46	1	3	1	1	1	5	1	4	6	3	3	7	8	2				
37b	Disseminated (chronic or unspecified).....	12	1	1				1		2	1	1	1	2	1			1		
38	Syphilis.....	200	47	5	1	1		2	1	1	7	8	13	34	35	27	12	6		
40	Gonococcus infection.....	20	2						1	1	5	1	2	4	2	2				
41	Purulent infection, septicaemia.....	27	5		1			3	1	2	1		5	3	4					
	II.—General diseases not included in Class I.....	4,094	99	21	13	10	11	54	39	54	62	72	116	462	910	1,315	1,183	573		
	Cancer and other malignant tumors.....	3,431	1	5	4	4	2	6	13	18	25	60	312	675	972	863	466			
43	Of the buccal cavity.....	107						1	1	1	1	1	7	20	35	28	12			
44	Of the stomach, liver.....	1,278	1					1		3	6	3	14	85	226	393	264	182		
45	Of the peritoneum, intestines, rectum.....	542			1				1	3	7	4	36	117	148	141	81			
46	Of the female genital organs.....	450								1	6	14	76	129	109	80	35			
47	Of the breast.....	355								1	2	8	52	83	100	68	41			
48	Of the skin.....	75						1		1	1	2	3	3	10	21	33			
49	Of other or unspecified organs.....	624		5	3	4	2	4	3	6	5	5	17	53	97	177	161	82		
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	19	1			1	1						1	5	5	3	2			
51	Acute rheumatic fever.....	142	1	1	2	2	3	33	21	18	13	6	5	9	11	5	6	6		
52	Chronic rheumatism, osteoarthritis, gout.....	28											1	2	3	7	9	6		
53	Scurvy.....	1	1																	
54	Pellagra.....	3											2	1						
56	Rickets.....	23	16	5	1	1														
57	Diabetes mellitus.....	720		3	1	1		3	6	9	7	12	17	28	105	232	228	68		
58	Anemia, chlorosis.....	201	5	1	1		2		2	3	4	7	8	21	35	56	38	18		
59	Diseases of the pituitary gland.....	2	1																	
60a	Exophthalmic goiter.....	62							2	5	3	3	19	14	10	5	1			
60b	Other diseases of the thyroid gland.....	9			1					1			3		3	1				
61	Diseases of the parathyroid glands.....	2	2																	
62	Diseases of the thymus gland.....	32	25	3	1		1					1								
63	Diseases of the adrenals (Addison's disease).....	12										1	2	3	2	1	3			
64	Diseases of the spleen.....	4	1											1	1	1				
65a	Leukemia.....	61	4	1	1		4	5	4	6	4	4	6	10	4	6	2			
65b	Hodgkin's disease.....	22					2		2	3	1	3	3	4	4	2	2			
66	Alcoholism (acute or chronic).....	136							1	4	6	12	43	42	14	14				
67a	Chronic lead poisoning.....	9							1	1	1	1	4	1						
67b	Other chronic mineral poisoning.....	2							1	1	1	1	1	1						
68	Chronic poisoning by organic substances.....	4								1	1	1	1	1						
69	Other general diseases.....	69	41	2	1	1	2	5		3		1	1	4	3	1	3	1		
	III.—Diseases of the nervous system and of the organs of special sense.....	4,603	122	35	23	6	6	44	36	44	32	53	57	303	582	880	1,225	1,155		
70	Encephalitis.....	51	4	4	2	1	1	5	5	5	2	6	2	3	8	1	2			
71a	Simple meningitis.....	95	20	5	9	1	1	14	7	4	2	2	6	6	8	4	4	2		
71b	Nonepidemic cerebrospinal meningitis.....	37	10	5	4	1		6	2	2	1			3	2					
72	Tabes dorsalis (locomotor ataxia).....	67								1	2		6	13	21	18	6			
73	Other diseases of the spinal cord.....	106	2					1	3	5	4	3	4	12	22	20	17	13		
74a	Cerebral hemorrhage.....	3,344	7	3	2			1	1	4	4	9	12	130	381	714	1,046	1,030		
74b	Cerebral embolism and thrombosis.....	114	3					1	1	1		1	3	9	13	21	35	26		
75	Paralysis without specified cause.....	107	1							1		1	1	10	15	41	32			
76	General paralysis of the insane.....	214										3	8	75	68	35	18	9		
77	Other forms of mental alienation.....	37									3	1	1	9	10	9	3	1		
78	Epilepsy.....	99	4	1			2	3	8	9	7	11	11	12	13	9	6	3		
79	Convulsions (nonpuerperal; 5 years and over).....	2						1						1						
80	Infantile convulsions (under 5 years).....	54	45	6	3															
81	Chorea.....	3	1										1	1						
82	Neuralgia and neuritis.....	11													3	2	2	3		
83	Softening of the brain.....	24													4	8	12			
84	Other diseases of the nervous system.....	126	6	2	1	1		2												

CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
<b>NEW JERSEY—Continued</b>																			
	<b>IV.—Diseases of the circulatory system.....</b>	<b>7,908</b>	<b>41</b>	<b>7</b>	<b>6</b>	<b>7</b>	<b>16</b>	<b>85</b>	<b>106</b>	<b>101</b>	<b>87</b>	<b>100</b>	<b>141</b>	<b>584</b>	<b>1,023</b>	<b>1,500</b>	<b>1,900</b>	<b>2,203</b>	<b>1</b>
87	Pericarditis.....	20	2	3	2	1	1	1	2	20	19	17	29	4	2	1	4	2	
88	Endocarditis and myocarditis (acute).....	349	22	3	2	3	4	14	31	1	1	2	2	14	39	31	22	19	
89	Angina pectoris.....	327								1		2	2	56	76	102	74		
90	Other diseases of the heart.....	6,453	14	3	3	3	10	66	73	80	68	74	107	469	873	1,290	1,599	1,720	1
91a	Aneurysm.....	57										1	1	12	17	14	9	3	
91b,c	Other diseases of the arteries.....	605										1	1	4	13	67	147	373	
92	Embolism and thrombosis (not cerebral).....	66						3				5	1	4	17	15	11	10	
93	Diseases of the veins.....	20	1											3	5	4	6	1	
94	Diseases of the lymphatic system.....	8	2	1	1		1	1				1				1			
95	Hemorrhage without specified cause.....	2													1	1			
96	Other diseases of the circulatory system.....	1																1	
	<b>V.—Diseases of the respiratory system.....</b>	<b>4,188</b>	<b>942</b>	<b>345</b>	<b>121</b>	<b>68</b>	<b>34</b>	<b>82</b>	<b>42</b>	<b>63</b>	<b>87</b>	<b>109</b>	<b>131</b>	<b>367</b>	<b>396</b>	<b>439</b>	<b>445</b>	<b>517</b>	
97a	Diseases of the nasal fossae.....	4	1						1	1				1					
97b	Diseases of the nasal fossae annexa.....	15						1		2			1	5		1			
98	Diseases of the larynx.....	23	4	6	3	2		1					2	1	1		1	2	
99a	Acute bronchitis.....	157	88	13	2	1	1	1			1	1		4	2	7	10	26	
99b	Chronic bronchitis.....	91	2	1	1							2		3	6	16	28	35	
99c,d	Bronchitis (unspecified).....	45	15	5	1									2	3	1	3	15	
100a	Broncho-pneumonia.....	1,327	518	170	52	27	11	31	6	11	7	16	11	45	53	72	115	182	
100b	Capillary bronchitis.....	52	36	8	1	1			1					2	2		1	2	
101a	Lobar pneumonia.....	2,101	237	123	50	31	20	39	29	38	65	80	108	274	279	288	240	195	
101b	Pneumonia (unspecified).....	114	22	5	6	4	1	3	2	3	5	1	5	8	12	11	10	16	
102	Pleurisy.....	99	9	5	5	2	1	3	2	3	4	4	3	10	13	15	14	6	
103	Congestion and hemorrhagic infarct of the lung.....	44	7					1		1			1	1	1	2	4	26	
104	Gangrene of the lung.....	8		1				1		1				1	2		2		
105	Asthma.....	76		2						1	1	2		8	12	21	18	11	
106	Pulmonary emphysema.....	6								1					2	2	2	1	
107	Other diseases of the respiratory system (tuberculosis excepted).....	26	3	1					1	2	1	1		4	8	3	2		
	<b>VI.—Diseases of the digestive system.....</b>	<b>3,230</b>	<b>953</b>	<b>146</b>	<b>52</b>	<b>43</b>	<b>31</b>	<b>98</b>	<b>50</b>	<b>62</b>	<b>70</b>	<b>92</b>	<b>106</b>	<b>311</b>	<b>384</b>	<b>377</b>	<b>266</b>	<b>189</b>	
108	Diseases of the mouth and annexa.....	14	2	1	1				2	1				3	2				
109b	Other diseases of the pharynx, tonsils.....	95	4	2	6	7	3	19	6	6	2	7	10	9	9	3	1	1	
110	Diseases of the esophagus.....	4	1											1			1	1	
111a	Ulcer of the stomach.....	141						1		4	5	6	12	43	35	18	11	6	
111b	Ulcer of the duodenum.....	43								2	1	2	1	9	12	7	8	1	
112	Other diseases of the stomach (cancer excepted).....	170	41	7	5	4	1	3	1	1	1	1	3	14	23	26	18	21	
113	Diarrhea and enteritis (under 2 years).....	972	845	127															
114	Diarrhea and enteritis (2 years and over).....	177			29	17	16	22	3	1	2	3	4	7	9	12	15	37	
115	Ancylostomiasis.....	1					1												
116	Diseases due to other intestinal parasites.....	1																	
117	Appendicitis and typhlitis.....	511	2	3	7	12	7	43	32	36	40	54	40	87	64	55	21	8	
118a	Hernia.....	138	2	1				1	1	4	1	2	20	31	35	22	19		
118b	Intestinal obstruction.....	195	38	4	1	2	1	4	4	3	6	4	8	27	25	24	19	25	
119	Other diseases of the intestines.....	37	11			1		1					1	2	7	5	6	4	
120	Acute yellow atrophy of the liver.....	1								1			1	4		2	2		
121	Hydatid tumor of the liver.....	1														1			
122	Cirrhosis of the liver.....	354		1				2		3	2	1	8	35	84	106	73	39	
123	Biliary calculi.....	182								1	1	4	6	25	45	50	36	15	
124	Other diseases of the liver.....	117	4		1			2	1	1	1	3	8	12	25	23	25	11	
125	Diseases of the pancreas.....	20										2	1	4	6	3	4		
126	Peritonitis without specified cause.....	46	2		2		2		1	2	4	3	2	10	6	7	4	1	
	<b>VII.—Nonvenereal diseases of the genito-urinary system and annexa.....</b>	<b>4,018</b>	<b>24</b>	<b>9</b>	<b>8</b>	<b>4</b>	<b>6</b>	<b>19</b>	<b>27</b>	<b>39</b>	<b>47</b>	<b>81</b>	<b>81</b>	<b>317</b>	<b>608</b>	<b>813</b>	<b>1,008</b>	<b>932</b>	
128	Acute nephritis (including unspecified under 10 years).....	204	13	6	3	4	4	5	6	10	10	14	11	18	44	26	17	13	
129	Chronic nephritis (including unspecified 10 years and over).....	3,419	4	2	3		2	9	20	28	30	40	50	231	492	733	925	850	
131	Other diseases of the kidneys and annexa.....	77	3	1	2			5	1			1	5	12	14	15	10	8	
132	Calculi of the urinary passages.....	24											2	1	5	3	5	4	
133	Diseases of the bladder.....	16	1											2	2	4	2	5	
134	Diseases of the urethra, etc.....	6												1	2	2	2	1	
135	Diseases of the prostate.....	116											1		7	18	41	49	
136	Nonvenereal diseases of the male genital organs.....	4	2										1						
137	Cysts, other benign tumors of the ovary.....	18											3	4	6	3	1	1	
138	Salpingitis and pelvic abscess (female).....	55									5		14	4	9	2	1		
139	Benign tumors of the uterus.....	48										2	2	17	23	2	1	1	
140	Nonpuerperal uterine hemorrhage.....	1											1	1					
141	Other diseases of the female genital organs.....	28								1	1	4	7	5	5	3	2		
142	Nonpuerperal diseases of the breast (cancer excepted).....	2	1											1					
	<b>VIII.—The puerperal state.....</b>	<b>478</b>								<b>27</b>	<b>83</b>	<b>119</b>	<b>111</b>	<b>135</b>	<b>3</b>				
143	Accidents of pregnancy.....	47								1	8	14	9	15					
144	Puerperal hemorrhage.....	50									4	11	17	17	1				
145	Other accidents of labor.....	49								1	7	12	16	13					
146	Puerperal septicemia.....	201								13	38	47	48	53	2				
147	Puerperal phlegmasia alba dolens, embolus, etc.....	19								2	1	6	3	7					
148	Puerperal albuminuria and convulsions.....	110								10	25	28	18	29					
149	Following childbirth (undefined).....	2										1		1					

MORTALITY STATISTICS

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NEW JERSEY—Continued																			
	IX.—Diseases of the skin and of the cellular tissue.....	129	23	2	2			1	7	5	2	6		8	6	19	16	32	
151	Gangrene.....	49	1		1				1			1		3		8	10	24	
152	Furuncle.....	20	1	1				1		3	1	3		2		4	1	1	
153	Acute abscess.....	33	11						4	2	1	1		3		4	1	4	
154	Other diseases of the skin and annexa.....	27	10	1	1				2			1			2	3	4	3	
	X.—Diseases of the bones and of the organs of locomotion.....	73	6	3	2	2	4	9	7	2	2	2	4	5	6	10	5	4	
155	Diseases of the bones (tuberculosis excepted).....	58	4	3	2	2	4	8	6	2	1	2	3	4	5	5	3	4	
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	11	1						1		1		1	1	1	3	2		
157	Amputations.....	2														2			
158	Other diseases of the organs of locomotion.....	2	1					1											
	XI.—Malformations.....	575	549	6	3	2		5	7	3									
159a	Congenital hydrocephalus.....	43	37	2				2	2										
159b	Congenital malformations of the heart.....	343	329	3	2	1		1	4	3									
159c	Other congenital malformations.....	189	183	1	1	1		2	1										
	XII.—Early infancy.....	2,037	2,037																
160	Congenital debility, icterus, sclerema.....	264	264																
161a	Premature birth.....	1,211	1,211																
161b	Injury at birth.....	370	370																
162	Other diseases peculiar to early infancy.....	187	187																
163	Lack of care.....	5	5																
164	XIII.—Old age (senility).....	173														5	28	140	
	XIV.—External causes.....	3,327	67	66	53	50	61	223	181	159	227	221	194	492	472	392	266	252	1
	Suicide.....	432							2	6	34	26	33	100	91	80	36	24	
165	By poisons (gas or corrosives excepted).....	12									2			4	4	1	1		
166	By corrosive substances.....	28								1	5	3	1	7	7	4			
167	By poisonous gas.....	123								4	7	5	8	33	25	30	6	5	
168	By hanging or strangulation.....	98							1		3	4	6	20	22	17	11	9	
169	By drowning.....	22									3	1		6	3	4	2	3	
170	By firearms.....	106							1	1	10	12	16	17	21	15	10	3	
171	By cutting or piercing instruments.....	23									2		1	6	5	6	2	1	
172	By jumping from high places.....	15									2	1	1	4	1	1	3	2	
173	By crushing.....	7											2	2	2	2	1		
174	By other means.....	3												1	1			1	
	Homicide.....	172	12	1		1		2	11	22	28	21	44	19	9	9	2		
197	By firearms.....	95						2	5	14	17	16	27	10	3	1			
198	By cutting or piercing instruments.....	22							3	1	4	1	7	4	2				
199	By other means.....	55	12	1		1			3	7	7	4	10	5	4	1			
	Accidental or undefined.....	2,723	55	65	53	50	60	223	127	142	171	167	140	348	362	303	228	228	1
175	Poisoning by food.....	20		3		1	2	2			1			2	3	2	1	2	
177	Other acute poisonings (gas excepted).....	46	3	8	4		1			1	5		2	11	2	4	3	2	
178	Conflagration.....	43	4	3	3	1		3	1	2	3	3	10	5	1	1	1	3	
179	Burns (conflagration excepted).....	259	9	27	22	25	22	30	2	9	14	10	10	8	20	17	20	14	
180	Mechanical suffocation.....	36	24			1		1					4	1		1			
181	Absorption of irrespirable, irritating, or poisonous gas.....	129		1	1	1	2	1		4	4	10	5	16	20	30	20	14	
182	Drowning.....	310	3	4	3	1	4	33	32	51	29	19	16	46	36	25	6	1	1
183	Traumatism by firearms (except in war).....	31		1			1	4	2	4	3	3	2	7	2	2			
184	Traumatism by cutting or piercing instruments.....	22	1	1	2		1			1	1	1	1	3	6	2	2	1	
185	Traumatism by fall.....	446	1	8	7	2	2	13	5	4	6	12	14	45	61	59	70	137	
186	Traumatism in mines.....	5									1		1	2	1				
187	Traumatism by machines.....	63							1	2	6	7	3	13	17	8	4	2	
188a	Railroad accidents.....	267	1	1	1			6	6	17	22	28	20	57	45	38	17	8	
188b	Street-car accidents.....	50		2	2	1		2	1	2	2	2	5	10	9	10	4	2	
188c	Automobile accidents.....	746		4	7	12	23	123	62	36	61	46	34	81	96	75	56	30	
188d	Airplane and balloon accidents.....	1									1								
188e,f	Injuries by other vehicles.....	31				1		2	4	1	2	2	2	7	1	5	2	1	
188g	Landslide, other crushing.....	15										1	3	1	5	3	2		
189	Injuries by animals (not poisoning).....	11									1	2			2	5	1		
192	Starvation (deprivation of food or water).....	1												1	1		1		
193	Excessive cold.....	7															4	1	
194	Excessive heat.....	17	2							1		2		2	6	2	1	1	
195	Lightning.....	1										1							
196	Other accidental electric shocks.....	28						2		9	6	3	4	3				1	
201	Fracture (cause not specified).....	20	1		1					1	1	1	1	5			5	5	
202	Other external violence.....	118	10	3		1		4	9	10	3	6	15	21	13	14	6	3	
	XV.—Ill-defined diseases.....	115	49	11	4			3			2	4	1	7	9	10	8	7	
204	Sudden death.....	7											1	2	2		1	1	
205a	Ill-defined.....	84	33	9	3			2			2	3	1	4	7	9	7	5	
205b	Not specified or unknown.....	24	16	2	1			1				1		1		1		1	

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	NEW YORK														75 years and over	Age unknown	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years			65 to 74 years
	All causes.....	140,205	16,128	3,088	1,518	918	793	2,583	1,831	2,719	3,899	4,320	4,821	12,440	17,248	22,387	23,703	21,747	62
	I.—Epidemic, endemic, and infectious diseases.....	17,170	1,472	1,114	547	365	300	739	355	946	1,561	1,471	1,390	2,470	2,006	1,352	720	357	5
1	Typhoid and paratyphoid fever.....	373		2		2	1	7	16	45	64	35	41	58	54	36	11	1	
2	Typhus fever.....	7											1	1	1	1			
5	Malaria.....	2											1	1	2	1			2
6	Smallpox.....	5	1	1									1	1	1				
7	Measles.....	822	214	336	116	47	16	55	6	6	9	2	1	5	2	2	5		
8	Scarlet fever.....	264	12	28	41	19	27	53	21	12	10	11	13	9	6		2		
9	Whooping cough.....	767	442	206	54	27	15	18	1	1									2
10	Diphtheria.....	1,104	70	207	144	147	140	272	46	17	11	4	11	17	9	6	1		2
11a	Influenza (with pulmonary complications).....	753	103	62	19	9	8	25	10	18	15	19	20	64	91	100	98		92
11b	Influenza (other and unspecified).....	440	53	16	9	6	4	16	4	11	14	16	20	46	37	55	54		79
13	Mumps.....	10			1					1				1					1
15	Cholera nostras.....	1								1									
16	Dysentery.....	42	7	2		2			1	3	2		3	7	1	2	4		8
19	Spirochetal hemorrhagic jaundice.....	11	2	1				2	1	3			1	1	1	1	1		
21	Erysipelas.....	343	117	11	4	3		2	1	3	2	6	8	32	46	42	39		27
22	Acute anterior poliomyelitis.....	193	15	21	16	18	19	40	26	13	9	5	2	6	6	1	1		
23	Lethargic encephalitis.....	314	13	10	8	11	10	20	15	20	22	19	19	56	46	29	15		1
24	Meningococcus meningitis.....	139	45	19	7	1	6	20	7	2	2	6	4	7	4	3			
25	Other epidemic and endemic diseases.....	37	14	9	3	1	3	2	1	1				1	1	1			
29	Tetanus.....	89	3		2		1	10	22	1			7	9	8	6	3		
30	Mycoses.....	15	3							4			5	3	1	1			
31	Tuberculosis (all forms).....	10,407	169	174	112	70	47	187	170	760	1,357	1,287	1,167	1,942	1,476	985	423		127
32	Of the respiratory system.....	9,017	30	35	19	10	7	38	108	666	1,236	1,200	1,090	1,820	1,382	864	396		112
	Of the meninges, central nervous system.....	604	101	109	76	38	29	90	29	31	33	20	15	18	6	5	1		3
33	Of the intestines, peritoneum.....	278	14	7	5	7	3	19	15	27	35	30	29	34	27	17	6		3
34	Of the vertebral column.....	109	1	2	3	4	3	12	7	5	5	10	7	17	11	3			2
35	Of the joints.....	49	1	1	1	1	1	5	4	6	3	3	1	6	6	3	3		3
36	Of other organs.....	49	4	1	1	2	6	1	7	9	11	7	19	19	16	7	2		1
37a	Disseminated (acute).....	221	18	19	8	6	4	17	6	18	29	13	15	31	18	12	6		1
37b	Disseminated (chronic or unspecified).....	17	1		2	2				4	10	35	51	174	203	110	48		10
38	Syphilis.....	856	167	4	8		1	5	4	25	35	1	1	2	1	4	1		1
39	Soft chancre.....	2								1									
40	Gonococcus infection.....	56	7							3		8	5	10	18	3	1		
41	Furulent infection, septicemia.....	117	15	5	3		2	3	4	7	3	8	10	11	12	19	10		5
42	Other infectious diseases.....	1				1													
	II.—General diseases not included in Class I.....	18,721	366	63	45	40	37	137	167	154	213	283	477	1,777	3,616	5,011	4,276	2,055	4
	Cancer and other malignant tumors.....	12,785	3	6	11	13	6	21	28	37	50	113	248	1,167	2,611	3,629	3,223	1,618	1
43	Of the buccal cavity.....	441							1			4	4	23	105	139	105	60	
44	Of the stomach, liver.....	4,507		1	1			1	3	1	9	21	46	288	827	1,352	1,342	614	1
45	Of the peritoneum, intestines, rectum.....	2,060		1				1	2	8	10	24	41	167	365	604	579	257	
46	Of the female genital organs.....	1,587						1	1	3	5	25	54	259	440	405	281	113	
47	Of the breast.....	1,260								1		6	41	194	313	348	218	139	
48	Of the skin.....	259			2					1	1	2	2	14	36	59	57	85	
49	Of other or unspecified organs.....	2,671	3	5	7	12	6	18	21	23	25	31	60	222	525	722	641	350	
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	135	6	3		1			1	3	2	6	4	14	32	28	18	17	
51	Acute rheumatic fever.....	472	2	2	6	8	10	68	78	48	44	23	27	42	51	26	24	13	
52	Chronic rheumatism, osteoarthritis, gout.....	117	1							3	1	3	1	7	16	17	31	37	
53	Scurvy.....	3	1	1													1		
54	Pellagra.....	17							1				2	6	2	6			
55	Beriberi.....	4										2	1	1					
56	Rickets.....	44	12	6	2	2													
57	Diabetes mellitus.....	2,599	2	3	3	4	4	14	17	21	34	33	32	126	408	888	729	283	2
58	Anemia, chlorosis.....	669	8	8	3	4	4	3	9	4	14	11	13	75	131	178	152	52	
59	Diseases of the pituitary gland.....	11											3	1	5	1		1	
60a	Exophthalmic goiter.....	269							4	6	15	18	28	51	85	41	16	5	
60b	Other diseases of the thyroid gland.....	47	1		1					2	2	2	5	6	8	4	10	6	
61	Diseases of the parathyroid glands.....	12	8	1	1	1										1			
62	Diseases of the thymus gland.....	130	107	11		4	2	1		3		2							
63	Diseases of the adrenals (Addison's disease).....	64	2						2	1	1	3	1	17	11	18	5	3	
64	Diseases of the spleen.....	12						1		1	1	1		3	4	4	1		
65a	Leukemia.....	281	9	8	7	1	5	21	19	13	10	14	18	32	47	44	23	10	
65b	Hodgkin's disease.....	136	7	4	1	2	1	4	5	5	13	5	13	22	21	24	7	2	
66	Alcoholism (acute or chronic).....	569	7							8	29	61	186	177	86	20	1		1
67a	Chronic lead poisoning.....	15								1	1	1	5	2	4	1			
67b	Other chronic mineral poisoning.....	2										2	2						
68	Chronic poisoning by organic substances.....	55						1	1	7	12	17	11	2	2	2	2		
69	Other general diseases.....	251	165	4	6	5	2	4	2	6	8	4	3	8	4	10	13	7	
	III.—Diseases of the nervous system and of the organs of special sense.....	14,438	305	97	58	35	32	154	107	127	144	191	229	934	1,777	2,960	3,688	3,597	3
70	Encephalitis.....	84	3	4	2	1	1	6	2	11	13	6	5	13	11	10	6	2	
71a	Simple meningitis.....	292	69	16	15	6	5	33	20	19	11	13	7	24	23	17	8	6	
71b	Nonepidemic cerebrospinal meningitis.....	73	6	6	4	5	1	10	6	5	3	4	2	16	5	9	53	16	
72	Tabes dorsalis (locomotor ataxia).....	235								1	1	3	2	16	69	75	70	43	
73	Other diseases of the spinal cord.....	323	3	3	3	1	2	4	3	9	6	10	6	21	54	85	70	16	
74a	Cerebral hemorrhage.....	10,061	13	4	1	4	1	4	6	3	13	27	38	329	1,107	2,265	3,113	3,130	3
74b	Cerebral embolism and thrombosis.....	440	3		1			2	2	3	4	4	4	16	42	97	123	142	
75	Paralysis without specified cause.....	303	4	2		1		2											

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	NEW YORK—Continued																	Age unknown
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
III.—Diseases of the nervous system and of the organs of special sense—Continued																				
84	Other diseases of the nervous system.....	631	27	14	6	4	11	17	10	11	14	29	25	71	99	127	111	55	-----	
85	Diseases of the eye and annexe.....	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
86a	Diseases of the ear.....	280	67	22	9	6	4	35	20	16	6	12	16	19	23	13	10	2	-----	
86b	Diseases of the mastoid process.....	225	23	15	8	3	5	35	15	19	8	8	11	28	24	11	9	3	-----	
IV.—Diseases of the circulatory system																				
		31,142	110	46	31	19	30	251	373	363	331	369	514	1,832	3,621	6,068	8,183	8,985	16	
87	Pericarditis.....	80	2	3	1	2	3	5	1	4	5	1	4	11	16	10	12	-----		
88	Endocarditis and myocarditis (acute).....	873	63	16	11	6	6	51	63	57	56	53	73	180	68	64	59	46	1	
89	Angina pectoris.....	1,492	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
90	Other diseases of the heart.....	25,016	37	23	18	13	22	194	299	299	264	294	403	1,383	2,958	5,027	6,775	6,995	12	
91a	Aneurysm.....	202	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
91b,c	Other diseases of the arteries.....	3,113	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
92	Embolism and thrombosis (not cerebral).....	237	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
93	Diseases of the veins.....	61	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
94	Diseases of the lymphatic system.....	23	5	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
95	Hemorrhage without specified cause.....	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
96	Other diseases of the circulatory system.....	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
V.—Diseases of the respiratory system																				
		14,363	2,899	1,120	419	187	112	288	141	219	305	396	476	1,325	1,483	1,694	1,611	1,685	3	
97a	Diseases of the nasal fossae.....	9	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
97b	Diseases of the nasal fossae annexe.....	61	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
98	Diseases of the larynx.....	48	5	6	8	2	1	4	5	1	1	1	1	1	1	1	1	1	-----	
99a	Acute bronchitis.....	378	180	25	6	1	3	9	2	1	2	2	2	8	7	19	29	58	-----	
99b	Chronic bronchitis.....	219	8	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
99c,d	Bronchitis (unspecified).....	174	57	9	2	4	1	1	1	1	1	1	1	1	1	1	1	1	-----	
100a	Broncho-pneumonia.....	5,119	1,787	649	206	68	53	94	38	47	49	67	72	223	389	464	636	636	2	
100b	Capillary bronchitis.....	301	195	37	11	6	5	1	1	1	1	1	1	1	1	1	1	1	-----	
101a	Lobar pneumonia.....	6,893	560	313	141	86	45	152	83	134	218	285	358	921	1,029	1,077	877	613	1	
101b	Pneumonia (unspecified).....	358	55	25	11	7	5	7	4	7	6	11	11	48	38	34	41	57	-----	
102	Pleurisy.....	451	33	47	29	11	3	10	6	18	14	15	19	68	57	65	36	25	-----	
103	Congestion and hemorrhagic infarct of the lung.....	95	12	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
104	Gangrene of the lung.....	25	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
105	Asthma.....	136	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
106	Pulmonary emphysema.....	23	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
107	Other diseases of the respiratory system (tuberculosis excepted).....	73	1	1	2	1	1	1	2	4	4	2	14	15	13	9	4	7	-----	
VI.—Diseases of the digestive system.....																				
		9,539	2,280	414	185	102	80	239	188	210	252	296	318	938	1,291	1,260	890	593	3	
108	Diseases of the mouth and annexe.....	70	6	1	1	1	1	3	3	6	4	3	5	7	13	7	9	3	-----	
109a	Adenoid vegetations.....	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
109b	Other diseases of the pharynx, tonsils.....	395	34	24	22	20	14	45	20	21	30	28	25	27	39	24	15	7	-----	
110	Diseases of the esophagus.....	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
111a	Ulcer of the stomach.....	491	2	1	1	1	1	1	2	4	17	21	30	83	122	107	60	33	-----	
111b	Ulcer of the duodenum.....	210	2	1	1	1	1	1	3	9	14	13	13	64	44	38	15	7	-----	
112	Other diseases of the stomach (cancer excepted).....	289	67	14	5	1	2	4	1	6	1	3	6	15	25	39	43	57	-----	
113	Diarrhea and enteritis (under 2 years).....	2,341	2,006	335	109	34	19	27	6	5	9	8	8	37	31	36	40	62	-----	
114	Diarrhea and enteritis (2 years and over).....	431	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
116	Diseases due to other intestinal parasites.....	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
117	Appendicitis and typhlitis.....	1,718	4	14	29	34	30	131	129	121	126	119	113	275	211	74	74	31	1	
118a	Hernia.....	553	13	4	1	1	1	3	2	5	4	10	11	50	99	130	121	97	1	
118b	Intestinal obstruction.....	628	105	18	9	5	4	6	10	15	10	19	20	69	82	78	97	51	-----	
119	Other diseases of the intestines.....	136	8	3	1	1	1	1	2	2	5	7	2	18	27	25	17	18	-----	
120	Acute yellow atrophy of the liver.....	54	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
121	Hydatid tumor of the liver.....	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
122	Cirrhosis of the liver.....	1,025	1	1	1	1	1	1	3	4	6	13	28	113	259	281	215	103	1	
123	Biliary calculi.....	420	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
124	Other diseases of the liver.....	480	11	1	1	1	1	3	4	3	9	15	12	75	104	109	84	49	-----	
125	Diseases of the pancreas.....	85	1	1	1	1	1	1	1	2	3	2	8	12	19	21	13	2	-----	
126	Peritonitis without specified cause.....	174	18	3	5	4	7	12	5	9	10	12	8	18	25	20	9	9	-----	
VII.—Nonvenereal diseases of the genito-urinary system and annexe.....																				
		12,963	50	23	22	14	9	60	61	99	146	255	348	1,070	1,866	2,694	3,263	2,980	3	
128	Acute nephritis (including unspecified under 10 years).....	473	28	14	11	9	4	26	18	19	17	22	21	73	66	62	37	45	1	
129	Chronic nephritis (including unspecified 10 years and over).....	10,870	18	4	5	4	4	26	35	61	80	142	215	785	1,535	2,401	2,917	2,653	2	
131	Other diseases of the kidneys and annexe.....	260	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
132	Calculi of the urinary passages.....	104	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
133	Diseases of the bladder.....	90	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
134	Diseases of the urethra, etc.....	49	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
135	Diseases of the prostate.....	480	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
136	Nonvenereal diseases of the male genital organs.....	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
137	Cysts, other benign tumors of the ovary.....	79	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
138	Salpingitis and pelvic abscess (female).....	207	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
139	Benign tumors of the uterus.....	258	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
140	Nonperperal uterine hemorrhage.....	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
141	Other diseases of the female genital organs.....	76	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
142	Nonperperal diseases of the breast (cancer excepted).....	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-----	
VIII.—The puerperal state.....																				
		1,366								67	254	334	292	397	20				2	
143	Accidents of pregnancy.....	139					</													

CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
NEW YORK—Continued																			
VIII.—The puerperal state—Con.																			
147	Puerperal phlegmasia alba dolens, embolus, etc.	80								1	17	18	15	27	2				
148	Puerperal albuminuria and convulsions.	289								19	54	74	55	84	3				
149	Following childbirth (undefined)	12									3	4	1	3					
150	Puerperal diseases of the breast.	2									1	1							
IX.—Diseases of the skin and of the cellular tissue.																			
		364	65	6	3	2	1	7	6	11	12	8	20	30	34	36	43	80	
151	Gangrene.	113	2		2	1	1	2	1	2			1	2	5	9	21	64	
152	Furuncle.	63	8							2	5	4	4	14	7	9	3	3	
153	Acute abscess.	95	17	4	1	1		5	2	3	4	1	8	7	14	11	10	7	
154	Other diseases of the skin and annexa.	93	38	2					1	1	4	3	7	7	8	7	9	6	
X.—Diseases of the bones and of the organs of locomotion.																			
		198	20	4	2	4	6	24	23	13	8	9	5	17	13	21	16	13	
155	Diseases of the bones (tuberculosis excepted).	146	13	4	1	4	6	17	17	11	8	6	2	13	7	15	11	11	
156	Diseases of the joints (tuberculosis and rheumatism excepted).	42	7		1			6	6	1			3	3	4	5	3		
158	Other diseases of the organs of locomotion.	10						1	1	1				1	2	1	2		
XI.—Malformations.																			
		1,579	1,444	45	27	8	6	18	11	6	5	2	2	5					
159a	Congenital hydrocephalus.	164	127	14	8		2	6		2	1	1	1	2					
159b	Congenital malformations of the heart.	857	787	20	12	6	3	8	9	4	3	1	1	3					
159c	Other congenital malformations.	558	530	11	7	2	1	4	2		1								
XII.—Early infancy.																			
		6,905	6,905																
160	Congenital debility, icterus, sclerema.	764	764																
161a	Premature birth.	3,917	3,917																
161b	Injury at birth.	1,566	1,566																
162	Other diseases peculiar to early infancy.	649	649																
163	Lack of care.	9	9																
XIII.—Old age (senility).																			
164		574													1	7	51	515	
XIV.—External causes.																			
		10,705	176	136	174	142	180	664	398	500	662	699	746	1,627	1,500	1,261	950	869	21
	Suicide.	1,523							3	42	94	120	149	324	324	252	155	55	5
165	By poisons (gas or corrosives excepted).	76							4	6	6	2	18	14	14	11	1	1	
166	By corrosive substances.	108							7	11	10	14	22	25	9	9	1	1	
167	By poisonous gas.	409							11	22	32	37	88	95	71	38	15		
168	By hanging or strangulation.	279							8	8	14	22	52	59	62	36	16	2	
169	By drowning.	91							5	7	7	14	19	18	8	12	1		
170	By firearms.	309							2	6	24	28	31	70	63	46	23	13	3
171	By cutting or piercing instruments.	103								1	6	8	25	24	21	14	4		
172	By jumping from high places.	107							1	10	12	14	24	21	16	3	1		
173	By crushing.	23								1	5	5	5	4	5	3			
174	By other means.	18										5	2	2	2	4	3		
	Homicide.	596	28		4	1	1	7	5	42	89	97	104	116	62	28	10	2	
197	By firearms.	347			2			4	3	30	65	58	67	66	33	15	3	1	
198	By cutting or piercing instruments.	80				1			1	5	9	15	10	21	11	4	2	1	
199	By other means.	169	27		2		1	3	1	7	15	24	27	29	18	9	5	5	
	Accidental or undefined.	8,586	148	136	170	141	179	657	390	416	479	482	493	1,187	1,114	981	785	812	16
175	Poisoning by food.	29	3			1	1	1		1	3	1	4	1	4	2		2	
176	Poisoning by venomous animals.	2		1									11	29	22	18	7	1	
177	Other acute poisonings (gas excepted).	154	5	15	12	4	6	3	2	1	10	8	11	29	22	18	7	1	
178	Conflagration.	210	8	5	8	4	8	15	13	4	10	11	7	36	27	21	20	13	
179	Burns (conflagration excepted).	604	19	50	65	48	49	82	16	8	11	20	18	53	43	47	42	33	
180	Mechanical suffocation.	94	59	1		1	1		1		3	2	6	12	5	2		1	
181	Absorption of irrespirable, irritating, or poisonous gas.	716	3	2	3	2		8	7	18	32	30	43	127	148	149	82	62	
182	Drowning.	960	2	8	10	6	4	79	90	130	104	71	77	155	126	60	18	13	7
183	Traumatism by firearms (except in war).	118		1	1	2	1	3	12	26	15	10	6	24	10	4	2	1	
184	Traumatism by cutting or piercing instruments.	67	3		4	2		2	4	4	3	1	4	10	11	11	4	4	
185	Traumatism by fall.	1,723	18	24	16	11	18	64	33	29	36	54	75	168	211	204	281	481	
186a	Traumatism in mines.	10									1	1	1	3	1	2		1	
186b	Traumatism in quarries.	12									1	1	1	3	5	1	1		
187	Traumatism by machines.	191		1			2	1	2	18	14	19	22	49	25	31	6	1	
188a	Railroad accidents.	472		2	1	1	4	8	14	23	55	49	40	92	75	60	33	12	3
188b	Street-car accidents.	275	1		1	7	5	11	9	7	14	24	21	50	48	37	27	13	
188c	Automobile accidents.	1,985	2	13	27	42	70	342	153	104	111	126	101	230	214	213	165	69	3
188d	Airplane and balloon accidents.	5					1			1	1			2	1				
188e,f	Injuries by other vehicles.	158			7	3	4	13	3	10	9	7	2	23	24	23	18	7	
188g	Landslide, other crushing.	41				2		1	1	1	2	2	6	8	11	4	4		
189	Injuries by animals (not poisoning).	42				1		4	3	2	1	4	2	4	9	3	3		
192	Starvation (deprivation of food or water).	1														1			
193	Excessive cold.	15									1			3	3	3	3		
194	Excessive heat.	28	3		1					1	1		2	5	5	6	1	3	
195	Lightning.	15							2	2	1	1	2	4	1	2			
196	Other accidental electric shocks.	82						2	4	6	14	13	10	22	11				
201	Fracture (cause not specified).	201			1		3	1	3	1	7	9	5	18	26	24	29	74	
202	Other external violence.	376	22	13	12	6	1	16	12	19	22	16	29	50	52	49	38	17	2
XV.—Ill-defined diseases.																			
		178	36	20	5			2	1	4	6	7	4	18	20	23	12	18	2
204	Sudden death.	11	2	1						1					1	2	1	2	1
205a	Ill-defined.	67	9	16	2			1	1	1				7	3	9	5	11	
205b	Not specified or unknown.	100	25	3	3			1		2	6	6	3	11	16	12	6	5	1



CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
<b>NORTH CAROLINA—Continued</b>																			
<b>II.—General diseases not included in Class I—Continued</b>																			
54	Pellagra.....	W-180			1			1		4	8	10	14	39	28	22	35	17	1
		C-101							2	4	3	13	13	20	19	16	5	6	
56	Rickets.....	W-8	3	2	2	1													
		C-12	7	3	2														
57	Diabetes mellitus.....	W-171						1	7	1	6	6	3	14	14	41	45	17	1
		C-74			1		1	2	2	4	1	2	4	10	17	15	9	6	
58	Anemia, chlorosis.....	W-45	2	6		1	1								4	4	9	1	
		C-6	2												2	2			
59	Diseases of the pituitary gland.....	W-2										1			1				
		C-22								1	2	2	3	5	3	3	3		
60a	Exophthalmic goiter.....	W-6									1				1				
		C-6									1				4				
60b	Other diseases of the thyroid gland.....	W-12		1			1	1			1	1	1		4		1	1	
		C-1																1	
61	Diseases of the parathyroid glands.....	W-1		1															
		C-1																	
62	Diseases of the thymus gland.....	W-10		10															
		C-4		4															
63	Diseases of the adrenals (Addison's disease).....	W-1													1				
		C-2						1					1						
64	Diseases of the spleen.....	W-1							1										
		C-1										1							
65a	Leukemia.....	W-20		1	1	1		1		1	3	1	2	3	2	4	1		
		C-5		1	1	1				1	1								
65b	Hodgkin's disease.....	W-7					1							1	1		2		
		C-2							1					1	1				1
66	Alcoholism (acute or chronic).....	W-30							1		3	2	4	5	7	5	3		
		C-11									1	3	2	3	3	1	1		
67a	Chronic lead poisoning.....	W-2													1				
		C-4													1				
68	Chronic poisoning by organic substances.....	W-54	28	8	3		1	2	2	1			1	2	2	1	1	3	
		C-15	15	3	2	1	2	1	1						1		1		1
69	Other general diseases.....	W-27	86	18	14	8	11	33	24	16	23	25	24	108	215	371	576	536	9
		C-1,235	63	17	9	11	2	13	6	21	29	25	30	121	212	212	240	217	7
<b>III.—Diseases of the nervous system and of the organs of special sense</b>																			
70	Encephalitis.....	W-28	4	3	1	1	1	3	3	3		1	1	3	2	1			1
		C-9	1	1				1	1					1	1	2			
71a	Simple meningitis.....	W-69	24	5	5	2	2	10	5	1	4		2	3	2		4		
		C-26	5	3	3	2	2	4	2	2			1	2	1				
71b	Non-epidemic cerebrospinal meningitis.....	W-21	7	3	1			4	3	2				1					
		C-11	1	5	1			2	1	1									
72	Tabes dorsalis (locomotor ataxia).....	W-8													2	1	4		
		C-6													1	2		1	
73	Other diseases of the spinal cord.....	W-37						1	1		2		3	4	4	10	4	4	
		C-15	1								1		1	3	4	2	1	2	
74a	Cerebral hemorrhage.....	W-1,339	4				3	2	1		3	8	8	62	148	289	430	373	8
		C-783	2	1				7		7	10	14	18	81	160	182	149	149	4
74b	Cerebral embolism and thrombosis.....	W-21	1								1			1	1	5	7	5	
		C-13													7	1	2	2	
75	Paralysis without specified cause.....	W-289	3							1				5	22	49	84	125	
		C-186	2			3		1		2	2	1	1	12	26	33	46	56	2
76	General paralysis of the insane.....	W-25							1					1	4	5	3	6	
		C-21								1	1	1	4	3	7	5	3		
77	Other forms of mental alienation.....	W-35								1	2	2	2	9	6	3	8	4	
		C-20							1	1	3	2	1	1	4	4	2	4	1
78	Epilepsy.....	W-55	4		2			4	6	3	6	7	2	9	3	2	6		
		C-37	5	1				2	4	7	4	1	2	5	5	1			
79	Convulsions (nonpuerperal; 5 years and over).....	W-5								1				1					
		C-6								2				1					
80	Infantile convulsions (under 5 years).....	W-27	23	2	2														
		C-48	41	2	3	2													
81	Chorea.....	W-1													1				
		C-1																	
82	Neuralgia and neuritis.....	W-7													1	1	2	3	
		C-6												1	1	1	2	2	
83	Softening of the brain.....	W-14													1	3	3	7	
		C-1													1	1	3	7	
84	Other diseases of the nervous system.....	W-64	1	3		2	3	2	1	3	2	1	3	7	9	6	13	8	
		C-20	2	1				1	1	1	2		4	4	1	3	3	1	
85	Diseases of the eye and annexa.....	W-1																	
		C-1																	
86a	Diseases of the ear.....	W-31	13	2	2	1		2	1		2	3	2	1		1	1		
		C-17	3	1	1	4		2	2		2	2	1		1	1	1		
86b	Diseases of the mastoid process.....	W-20	2		2	1		3	1	2						1	1		
		C-8			1	1		1	1	1					2	1	1		
<b>IV.—Diseases of the circulatory system</b>																			
		W-2,374	23	1	2	2	1	16	17	21	19	41	38	106	189	417	747	727	7
		C-1,377	3	3	1	1	1	10	12	24	36	54	53	172	275	280	281	212	9
87	Pericarditis.....	W-9						1	1					1	1		1	3	1
		C-7							1							2	1	2	
88	Endocarditis and myocarditis (acute).....	W-45	6				1	5	4	1	4	4	5	10		1	1	3	
		C-42		2				1	1	2				15	2	1	1	2	
89	Angina pectoris.....	W-167										3	2	8	27	40	57	29	1
		C-40										1	1	7	12	8	7	3	1
90	Other diseases of the heart.....	W-1,972	16	1		2		9	12	19	14	34	27	84	152	347	629	620	6
		C-1,183	2	1		1		8	10	22	29	43	47	129	244	204	255	180	7
91a	Aneurysm.....	W-10												1	1	2	6		
		C-17												7	4	1	2		
91b,c	Other diseases of the arteries.....	W-125						1						1	6	18	41	58	
		C-50												1	2	7	11	19	
92	Embolism and thrombosis (not cerebral).....	W-29	1				1			1	1								







MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	NORTH CAROLINA—Continued													75 years and over	Ascertainable		
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years			55 to 64 years	65 to 74 years
	XIV.—External causes... (White... Colored)	1,215 869	68 67	43 28	52 19	38 32	19 18	79 43	50 40	107 91	100 118	82 78	62 75	126 100	100 51	59 29	90 33	131 32	9 15
	Suicide..... (W... C...)	97 14								4 1	5 1	7 4	9 1	24 3	24 1	16 2	6 1	2 1	
155	By poisons (gas or corrosives excepted)..... (W... C...)	4 1								1 1			2 1	1 2	2 2				
166	By corrosive substances..... (W... C...)	6 1											1 1	2 2	1 1				
167	By poisonous gas..... (W... C...)	3 6											2 2	2 1	1 1				
168	By hanging or strangulation..... (W... C...)	1 7											1 1	2 2		3 3			
169	By drowning..... (W... C...)	1 55								1 4	1 7	1 4	1 7	4 11	17 6	4 4	1 1	1 1	
170	By firearms..... (W... C...)	11 10								1 1				4 2	3 3	1 1			
171	By cutting or piercing instruments..... (W... C...)	10 1												4 1	2 1	3 1			
172	By jumping from high places..... (W... C...)	1 2								1 1					1 1				
173	By crushing..... (W... C...)	2 3													1 1				
174	By other means..... (W... C...)	91 193	4 2						1 3	8 19	16 43	15 28	8 39	13 30	18 13	3 4	2 2	1 1	2 7
197	By firearms..... (W... C...)	66 152	1 1	5 10	5 3	2 1				1 3	3 13	4 34	2 25	3 35	3 21	1 10	3 3	2 2	1 5
198	By cutting or piercing instruments..... (W... C...)	10 23								1 3	4 8	2 2	2 3	1 3	1 2				1 1
199	By other means..... (W... C...)	15 18	4 2							1 3	2 1	2 2	1 1	3 6	2 1	1 1			1 1
	Accidental or undefined..... (W... C...)	1,027 662	64 65	43 27	52 19	38 32	19 18	79 42	49 37	95 72	79 74	95 46	60 35	89 67	58 37	40 23	82 30	128 30	7 8
175	Poisoning by food..... (W... C...)	31 14	6 3	5 1	3 1				1 1				2 1	2 1	3 3	2 2			
176	Poisoning by venomous animals..... (W... C...)	1 1			1 1														
177	Other acute poisonings (gas excepted)..... (W... C...)	21 23	1 1	5 10	5 3	2 1			1 1			2 2	1 2	2 2	1 1	2 1	1 1		
178	Conflagration..... (W... C...)	21 18	2 1		1 1	1 1			1 1				1 1	3 2	4 1	5 2	1 1	3 2	3 2
179	Burns (conflagration excepted)..... (W... C...)	104 141	8 7	20 13	32 9	20 26	7 10	20 22	7 9	8 6	5 6	6 8	5 5	6 2	3 5	2 2	7 2	12 9	1 1
180	Mechanical suffocation..... (W... C...)	28 38	27 30	1 1										2 2	2 2				
181	Absorption of irrespirable, irritating, or poisonous gas..... (W... C...)	3 4	2 1											1 1	1 1				
182	Drowning..... (W... C...)	62 55	1 2	1 1	4 1		1 1	2 1	9 6	15 21	13 9	5 3	1 3	7 2	1 2	1 2	1 1	1 3	1 3
183	Traumatism by firearms (except in war)..... (W... C...)	43 65	1 1		3 1	2 2	1 5	3 4	6 4	13 22	4 15	5 5	6 3	2 5	2 1	2 1	1 1	1 2	1 1
184	Traumatism by cutting or piercing instruments..... (W... C...)	8 3		1 1				4 4					1 1	1 1	1 1				
185	Traumatism by fall..... (W... C...)	173 23	6 6	2 2	3 1	1 1		3 1	2 2	2 1	2 2	5 4	4 1	6 1	4 1	7 1	8 1	30 4	89 1
186a	Traumatism in mines..... (W... C...)	4 1												1 1	1 1	1 1	2 1	1 1	1 1
187	Traumatism by machines..... (W... C...)	23 25			1 1			2 2	2 1	3 3	4 2	4 2	1 2	4 9	1 3	2 2	1 1	1 1	
188a	Railroad accidents..... (W... C...)	57 50						1 1	2 7	11 10	6 7	4 7	12 6	7 6	4 1	3 5	3 3	1 1	3 3
188b	Street-car accidents..... (W... C...)	2 227		3 2	2 2	4 1	6 4	28 4	9 4	33 6	21 15	19 17	17 10	27 16	20 8	10 5	16 6	8 5	2 2
188c	Automobile accidents..... (W... C...)	101 1			1 1	4 1	3 3	28 4	9 4	33 6	21 15	19 17	17 10	27 16	20 8	10 5	16 6	8 5	2 2
188d	Airplane and balloon accidents..... (W... C...)	1 21							2 2	3 3	1 1		3 3	2 2	2 2	4 4	1 1	1 1	1 1
188e,f	Injuries by other vehicles..... (W... C...)	12 9	1 1			1 1	1 1	1 1	2 1	2 1	1 1	1 1	1 1	1 1	1 1	1 1	2 1	1 1	1 1
188g	Landslide, other crushing..... (W... C...)	3 9												1 1	1 1				
189	Injuries by animals (not poisoning)..... (W... C...)	9 5		1 1				1 1	1 1	1 1	1 1		2 1	2 1	1 1	2 1	1 1	1 1	1 1
190	Wounds of war..... (W... C...)	1 1											1 1						
193	Excessive cold..... (W... C...)	1 3											1 1			1 1			
194	Excessive heat..... (W... C...)	6 11	1 1										1 1	1 1	4 1	2 1	1 1	1 1	1 1
195	Lightning..... (W... C...)	7 8					1 1	1 1	2 2	1 1	1 1			2 2	1 1				
196	Other accidental electric shocks..... (W... C...)	22 1						2 2	2 3	4 4	1 1	5 4	4 4			1 1			
201	Fracture (cause not specified)..... (W... C...)	6 6											1 1	2 2	2 2	1 1	1 1	3 3	2 2
202	Other external violence..... (W... C...)	77 50	6 13	5 2	2 2	4 2	1 3	9 9	4 3	5 2	5 6	5 3	5 3	5 4	7 5	2 2	6 4	4 1	2 2
	XV.—Ill-defined diseases..... (W... C...)	1,322 1,451	668 798	30 70	19 8	2 8	6 5	10 17	6 12	4 18	15 32	13 27	21 26	38 61	51 81	96 61	159 106	175 110	9 11
204	Sudden death..... (W... C...)	187 115	29 27	2 2	2 1	1 1			1 1		2 1	2 3	3 4	14 9	17 13	30 12	44 29	39 13	1 2
205a	Ill-defined..... (W... C...)	272 193	84 41	10 19	3 2	1 2	1 1	1 2	1 3	1 3	3 7	4 1	9 8	15 20	17 21	29 21	47 27	46 18	1 2
205b	Not specified or unknown..... (W... C...)	863 1,143	555 730	18 49	14 8	2 5	4 5	9 16	4 10	3 15	10 25	7 23	9 14	9 32	17 47	37 28	68 50	90 79	2 7





CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	NORTH DAKOTA—Continued																	Age un- known
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
164	XIII.—Old age (senility).....	143															1	24	116	2
	XIV.—External causes.....	356	9	9	9	14	8	18	21	22	27	28	22	43	54	30	24	24	17	1
	Suicide.....	51																		
165	By poisons (gas or corrosives excepted).....	7									5	5	6	6	16	9	3	1		
166	By corrosive substances.....	3									1	1	1	1	3	1				
168	By hanging or strangulation.....	17									2			7	4	2				
169	By drowning.....	3											1	1	1	1				
170	By firearms.....	17									2	3	3	1	5	2	1	1		
171	By cutting or piercing instruments.....	4									1	1	1	1	1	1				
	Homicide.....	14			1					1			1	2	4	5				
197	By firearms.....	10																		
198	By cutting or piercing instruments.....	1																		
199	By other means.....	3																		
	Accidental or undefined.....	291	9	9	8	14	8	18	21	21	22	22	14	33	33	21	21	16	1	
175	Poisoning by food.....	3																		
177	Other acute poisonings (gas excepted).....	19		1	1	1	1			1	1	1	2	1	2	1	1	1		
178	Conflagration.....	7		1	1	1	3	4	3											
179	Burns (conflagration excepted).....	23		2	3	3	2	2	3	2	1	2	2	1	3	1	1	1		
180	Mechanical suffocation.....	4	2			1								1						
181	Absorption of irrespirable, irritating, or poisonous gas.....	7																		
182	Drowning.....	25	1	5	3	2	1	2	2	4	1	1		1		1	1	1	3	
183	Traumatism by firearms (except in war).....	14								4	3	3			2					
184	Traumatism by cutting or piercing instruments.....	1						1												
185	Traumatism by fall.....	27				1		2		1	2			1	3	2	6	9		
186a	Traumatism in mines.....	5										2		1	2					
187	Traumatism by machines.....	15								1			5	4	3					
188a	Railroad accidents.....	13							1	1	2	4	3	2						
188b	Street-car accidents.....	1											1							
188c	Automobile accidents.....	45			1	2	2	2	3	5	6	3	8	5	3	3	1	1		
188e,f	Injuries by other vehicles.....	27	1					4	4	1	2	1	1	1	2	5	4	2		
188g	Landslide, other crushing.....	6							1	1	1	1	2	1	1	1	1	1		
189	Injuries by animals (not poisoning).....	10				1	1		2	1	1		1	2	1	1	1	1		
193	Excessive cold.....	5								1				1	1	1	1	1		
195	Lightning.....	7						1	1		2			1	1	1	1	1		
196	Other accidental electric shocks.....	2									1			1						
201	Fracture (cause not specified).....	4												1		2	2	1		
202	Other external violence.....	21	5			2		2	1	1	1	1		6		2	2	1		
	XV.—Ill-defined diseases.....	152	83	12	3	7	2	3	2	1	5	1	3		1	10	9	9	1	
204	Sudden death.....	3																		
205a	Ill-defined.....	27	5	5				1	1		1		1		1	5	2	5		
205b	Not specified or unknown.....	122	76	7	3	7	2	2	1	1	4	1	2		5	6	4	4	1	

OHIO

All causes.....		69,950	8,787	1,225	615	424	323	1,236	955	1,459	2,009	2,195	2,310	5,620	7,017	9,369	12,235	14,143	28
I.—Epidemic, endemic, and infectious diseases.....		8,828	759	357	185	163	130	398	229	500	784	799	666	1,172	939	760	594	392	1
1	Typhoid and paratyphoid fever.....	224			1	5	3	20	23	38	30	25	18	21	18	16	5	1	
5	Malaria.....	9																	
6	Smallpox.....	63	4	1		1	1	2	1	4	4	4	3	19	9	3	5	2	
7	Measles.....	165	49	46	10	15	1	20	3	5	3	1	2	2	2	1	3	2	
8	Scarlet fever.....	242	10	25	24	24	22	60	25	15	6	6	13	6	4	1	1		
9	Whooping cough.....	474	283	114	40	10	11	13	2					1					
10	Diphtheria.....	420	23	42	44	44	39	145	36	11	6	4	6	8	4	8			
11a	Influenza (with pulmonary complications).....	630	71	30	9	11	6	14	10	12	17	19	18	61	76	79	95	102	
11b	Influenza (other and unspecified).....	396	40	5	3	6	4	17	8	5	13	12	14	30	42	35	70	92	
13	Mumps.....	6	1		1			2			1		1						
15	Cholera nostras.....	1																	
16	Dysentery.....	65	13	5	3		1	1	1			1	2		4	7	10	17	
19	Spirochetal hemorrhagic jaundice.....	2								1									
21	Erysipelas.....	142	37	2	1	2			1	1	3	4	4	14	15	19	22	17	
22	Acute anterior poliomyelitis.....	41	3	6	1	5	4	13	1	6	1	1	1						
23	Lethargic encephalitis.....	111	2	3	4	3	3	8	3	7	4	7	10	15	21	17	2	2	
24	Meningococcus meningitis.....	33	6	4	1	2	1	4	2	2	4	2	1	1	2	1			
25	Other epidemic and endemic diseases.....	13	3	1	2	1	1	4					1						
27	Anthrax.....	1																	
28	Rabies.....	4					1	1							1				
29	Tetanus.....	81	4	1	2	2	2	16	14	9	2	3	3	6	5	4	7	1	
30	Mycoses.....	5																	
	Tuberculosis (all forms).....	5,093	108	65	38	32	27	54	94	373	663	683	515	862	625	474	333	146	1
31	Of the respiratory system.....	4,300	29	11	8	8	22	22	56	321	599	615	458	785	546	419	285	127	
32	Of the meninges, central nervous system.....	258	54	41	21	17	9	21	14	12	17	12	7	14	10	6	2	1	
33	Of the intestines, peritoneum.....	214	2	4	2		2	4	7	24	20	25	21	22	27	28	18	8	
34	Of the vertebral column.....	75		2	1	2		1	3	3	3	7	13	13	6	11	3	3	
35	Of the joints.....	26							3	3	3	1	1	3	7	1	1	1	
36	Of other organs.....	78	2	1	2	2		3	5	1	5	6	10	12	12	6	6	5	
37a	Disseminated (acute).....	108	16	5	4	3		5	5	15	11	10	9	5	5	7	3	1	
37b	Disseminated (chronic or unspecified).....	34	3	1				1	4	1	6	1	4	5	3	3	1	1	
38	Syphilis.....	508	90	7	1		1	2	6	18	17	36	109	95	86	32	7	7	
40	Gonococcus infection.....	41	3						3	7	6	9	8	3	2				
41	Purulent infection, septicemia.....	58	9				2	3	3	2	1	3	8	8	10	5	4		

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known
OHIO—Continued																			
	II.—General diseases not included in Class I.....	8,583	195	24	16	13	9	68	70	70	70	110	193	742	1,367	2,078	2,212	1,345	1
43	Cancer and other malignant tumors.....	5,931	1	5	5	1	4	10	11	14	17	44	103	490	978	1,490	1,659	1,099	
44	Of the buccal cavity.....	205		1				1	1			2	2	12	29	38	64	57	
45	Of the stomach, liver.....	2,283										3	24	137	297	578	775	466	
46	Of the peritoneum, intestines, rectum.....	807		1	2		1		3	1	6	10	21	50	134	207	225	146	
47	Of the female genital organs.....	879							2		2	13	25	136	229	243	185	84	
48	Of the breast.....	510										2	11	71	129	134	97	66	
49	Of the skin.....	178										1	1	7	13	17	56	83	
50	Of other or unspecified organs.....	1,089	1	3	3	1	3	9	5	13	5	14	21	77	147	273	277	217	
51	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	41	1	2	2				1		1			5	5	5	11	7	
52	Acute rheumatic fever.....	160	1		1	1	1	29	22	15	4	10	7	15	10	18	13	13	
53	Chronic rheumatism, osteoarthritis, gout.....	89										2	1	1	7	15	30	33	
54	Scurvy.....	1																	
55	Pellagra.....	7												2					
56	Rickets.....	27	17	6	2			1		1									
57	Diabetes mellitus.....	1,037	3	3	1	3	16	19	11	13	13	22	61	150	281	301	189	1	
58	Anemia, chlorosis.....	409	8	1	3		3	4	2	3	5	11	36	71	123	103	36		
59	Diseases of the pituitary gland.....	4										1	1						
60a	Exophthalmic goiter.....	318				1		4	14	14	18	18	62	67	60	51	9		
60b	Other diseases of the thyroid gland.....	44		2		1		1	4	2	2	2	7	7	13	3			
61	Diseases of the parathyroid glands.....	4																	
62	Diseases of the thymus gland.....	93	90		1	1			1			3	1	2	5	7	5	1	
63	Diseases of the adrenals (Addison's disease).....	25										1	1						
64	Diseases of the spleen.....	11					1	2	2	3	4	2	6	12	9	16	9	3	
65a	Leukemia.....	76		2	1	3	2	2	3	4	2	5	4	6	10	13	8	2	
65b	Hodgkin's disease.....	51					2	2	3	4	2	5	4	6	10	13	8	2	
66	Alcoholism (acute or chronic).....	128							1	4	3	11	40	31	28	8			
67a	Chronic lead poisoning.....	12								1	1	1	1	2	5	3	1	1	
68	Chronic poisoning by organic substances.....	9										1	1	1	1	3	4	2	
69	Other general diseases.....	106	68	3	3		1	4	1	1	2		1	4	8	4			
	III.—Diseases of the nervous system and of the organs of special sense.....	9,197	224	71	40	23	14	63	66	47	73	88	126	492	920	1,604	2,491	2,853	2
70	Encephalitis.....	58	6	3	1	2		1	6	1	4	2	3	6	8	4	5	6	
71a	Simple meningitis.....	159	50	21	11	2	6	11	12	2	3	1	7	14	12	5	2		
71b	Nonepidemic cerebrospinal meningitis.....	51	10	7	5	4	2	5	6	3	2	1	1	1	1	2	1	1	
72	Tabes dorsalis (locomotor ataxia).....	130											3	9	39	41	34	4	
73	Other diseases of the spinal cord.....	207	1					3	4	2	5	6	2	16	21	60	56	31	
74a	Cerebral hemorrhage.....	6,679	8	2	1		2	2	2	6	13	19	27	183	560	1,230	2,106	2,517	1
74b	Cerebral embolism and thrombosis.....	182	2		1		2	2	6	5	2	5	6	14	27	46	72	1	
75	Paralysis without specified cause.....	166	3		1					2	2	1	3	8	21	50	76	1	
76	General paralysis of the insane.....	582								2	2	12	37	176	170	94	48	41	
77	Other forms of mental alienation.....	82									3	4	8	15	18	6	10		
78	Epilepsy.....	181	6	1	2	1	1	2	11	18	22	21	19	23	19	14	17	4	
79	Convulsions (nonpuerperal; 5 years and over).....	5						1	2		1								
80	Infantile convulsions (under 5 years).....	133	107	20	4	1	1		1	1				1		1	7	6	
81	Chorea.....	4																	
82	Neuralgia and neuritis.....	27										1		4	4	5	8	40	
83	Softening of the brain.....	81													3	8	30	39	
84	Other diseases of the nervous system.....	276	6	4	2	2		9	9	5	4	9	10	21	27	58	71	39	
85	Diseases of the eye and annexa.....	2																	
86a	Diseases of the ear.....	118	22	9	6	7		15	6	4	3	6	3	8	7	12	8	2	
86b	Diseases of the mastoid process.....	74	3	4	5	4	2	14	5	3	4	4		6	9	4	4	3	
	IV.—Diseases of the circulatory system.....	12,789	56	15	12	10	10	79	113	113	109	161	202	680	1,252	2,035	3,376	4,555	11
87	Pericarditis.....	65	3				1	3	7	2	2	1	2	2	6	9	14	13	
88	Endocarditis and myocarditis (acute).....	415	22	2	5	4	4	25	24	23	20	36	23	90	51	25	34	27	
89	Angina pectoris.....	721								1	4	4	3	44	94	168	246	156	1
90	Other diseases of the heart.....	9,703	19	13	6	5	5	47	82	85	81	116	158	505	1,015	1,638	2,648	3,273	10
91a	Aneurysm.....	109										2	3	16	29	68	24	9	
91b,c	Other diseases of the arteries.....	1,612								1			5	6	40	133	376	1,051	
92	Embolism and thrombosis (not cerebral).....	91	4					1	1	2	1	1	4	8	11	20	24	15	
93	Diseases of the veins.....	44			1								4	7	5	16	6	5	
94	Diseases of the lymphatic system.....	11	5			1								1				2	
95	Hemorrhage without specified cause.....	12	3					2						1	1		2	3	
96	Other diseases of the circulatory system.....	3															2	1	
	V.—Diseases of the respiratory system.....	6,276	1,381	360	150	59	29	93	65	102	152	149	184	446	497	589	767	1,250	3
97a	Diseases of the nasal fossae.....	6	2	1					2		4	1	2				2	2	
97b	Diseases of the nasal fossae annexa.....	26	4	3					1	2	1	1	1		4	3	2	3	
98	Diseases of the larynx.....	37	6	3	3	4	2	1	1		2	1	1	1	6	1	8	23	45
99a	Acute bronchitis.....	154	57	7	2			1	1		1	2	2	1	5	8	23	45	
99b	Chronic bronchitis.....	170	3								1	2	2	3	4	18	36	99	
99c,d	Bronchitis (unspecified).....	83	25	4								2	2	2	2	2	8	38	
100a	Broncho-pneumonia.....	2,510	963	258	93	34	19	35	26	27	20	19	21	70	77	146	220	482	
100b	Capillary bronchitis.....	67	38	6	4								1		2	2	4	12	
101a	Lobar pneumonia.....	2,770	247	72	40	20	6	51	33	59	115	109	138	329	347	354	397	451	2
101b	Pneumonia (unspecified).....	56	17	3	3	1	1	1	4	1	1	1	2	3	2	4	5	8	1
102	Pleurisy.....	133	7	5	4	1		2	1	6	3	5	13	14	24	16	18	14	
103	Congestion and hemorrhagic infarct of the lung.....	62	8	1	1			2			1		1			6	12	30	
104	Gangrene of the lung.....	10	1													3	2	7	
105	Asthma.....	118	1					1			1	1		8	16	20	23	47	
106	Pulmonary emphysema.....	14												2		1	6	5	
107	Other diseases of the respiratory system (tuberculosis excepted).....	60	2							4	3	4		9	10	5	9	14	

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	OHIO—Continued													75 years and over	Age un- known		
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years			55 to 64 years	65 to 74 years
	VI.—Diseases of the digestive system.....	5,305	1,105	225	94	48	31	152	123	119	165	145	193	485	599	618	641	561	1
108	Diseases of the mouth and annexa.....	36	3	2					2	2	2	1	2	5	6	4	3	4	
109b	Other diseases of the pharynx, tonsils.....	211	17	4	6	8	8	39	11	19	17	11	14	19	14	9	9	6	2
110	Diseases of the esophagus.....	7		1										1	2		1	1	
111a	Ulcer of the stomach.....	271	1		1					3	7	10	14	39	55	55	53	32	
111b	Ulcer of the duodenum.....	85	1							3	2	4	5	18	19	15	11	9	
112	Other diseases of the stomach (cancer ex- cepted).....	322	79	15	5	3	1	6	4	1	2	3	6	19	17	35	46	80	
113	Diarrhea and enteritis (under 2 years).....	1,094	912	182															
114	Diarrhea and enteritis (2 years and over).....	353			58	13	10	21	5		5	6	6	14	29	37	63	86	
116	Diseases due to other intestinal parasites.....	5																	
117	Appendicitis and typhlitis.....	892	3	3	13	17	6	57	82	72	83	66	80	160	115	81	38	16	
118a	Hernia.....	225	11		1					1	1	8	7	13	47	47	38	16	
118b	Intestinal obstruction.....	448	50	12	5	4	2	15	6	5	22	16	15	48	39	62	55	38	1
119	Other diseases of the intestines.....	104	11	1			1	3	2		1	2	3	10	11	21	21	7	
120	Acute yellow atrophy of the liver.....	31	1					3			3	1	4	4	3	2	6	3	
122	Cirrhosis of the liver.....	503	2		1				1	2	1	4	5	41	95	128	144	42	
123	Biliary calculi.....	274							1	1	5	4	10	32	66	64	50	79	
124	Other diseases of the liver.....	291	4	2	1			2	4	6	5	10	35	58	50	55	58	42	
125	Diseases of the pancreas.....	25											1	7	7	8	7		
126	Peritonitis without specified cause.....	127	10	2	3	2	1	8	7	8	8	6	9	14	15	11	16	7	
127	Other diseases of the digestive system (can- cer and tuberculosis excepted).....	1											1						
	VII.—Nonvenereal diseases of the genito-urinary system and annexa.....	5,761	50	12	8	8	8	30	35	47	66	99	129	438	646	1,000	1,448	1,735	2
128	Acute nephritis (including unspecified under 10 years).....	351	29	8	6	6	5	17	12	9	5	14	17	38	55	40	29	61	
129	Chronic nephritis (including unspecified 10 years and over).....	4,461				1	3	13	20	26	45	45	57	251	483	832	1,234	1,440	2
131	Other diseases of the kidneys and annexa.....	149	16	3	2	1			3	2	2	4	9	13	23	26	23	22	
132	Calculi of the urinary passages.....	46	3							1			1	5	4	14	10	8	
133	Diseases of the bladder.....	60											2	3	2	12	2	41	
134	Diseases of the urethra, etc.....	20										1	1	2	4	5	4		
135	Diseases of the prostate.....	317											4	4	50	113	146		
136	Nonvenereal diseases of the male genital organs.....	7	2	1										1	1	1	1		
137	Cysts, other benign tumors of the ovary.....	54								2	3	6	10	11	7	13	2		
138	Salpingitis and pelvic abscess (female).....	129								5	9	23	21	42	22	5	1		
139	Benign tumors of the uterus.....	119								2	4	10	56	28	9	6	4		
140	Nonpuerperal uterine hemorrhage.....	2								2									
141	Other diseases of the female genital organs.....	44								2		5	7	13	8	6	2	1	
142	Nonpuerperal diseases of the breast (can- cer excepted).....	2									1			1					
	VIII.—The puerperal state.....	845						1	86	170	206	167	205	10					
143	Accidents of pregnancy.....	90							9	16	27	15	22	1					
144	Puerperal hemorrhage.....	83						1	4	16	16	18	25	3					
145	Other accidents of labor.....	86							4	10	17	24	30	1					
146	Puerperal septicemia.....	343							37	78	99	59	65	5					
147	Puerperal phlegmasia alba dolens, em- bolus, etc.....	53							2	9	12	12	18						
148	Puerperal albuminuria and convulsions.....	187							30	41	34	38	44						
149	Following childbirth (undefined).....	3								1	1	1							
	IX.—Diseases of the skin and of the cellular tissue.....	197	23	1		1		3	3	7	5	5	3	14	16	16	32	68	
15	Gangrene.....	102	1	1				1		2	2		3	6	6	6	25	55	
152	Furuncle.....	37	3					1	2	2	1	2	1	5	6	6	3	5	
153	Acute abscess.....	22	5					1	3	1	1	1	5	4	4	1	1	7	
154	Other diseases of the skin and annexa.....	36	14					1	2	1	1	1	1	4		3			
	X.—Diseases of the bones and of the organs of locomotion.....	85	4	3			1	13	10	8	4	1	4	6	9	5	10	7	
155	Diseases of the bones (tuberculosis ex- cepted).....	69	3	3			1	12	10	7	2	1	4	5	9	5	3	4	
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	10	1					1			2			1			4	1	
158	Other diseases of the organs of locomotion.....	6								1							3	2	
	XI.—Malformations.....	981	908	24	6	6	2	13	9	5	2	2	1	1	2				
159a	Congenital hydrocephalus.....	67	51	6	3	1	1		2	1				1					
159b	Congenital malformations of the heart.....	586	546	13	2	3		8	6	4	2			1					
159c	Other congenital malformations.....	328	311	5	1	2	1	5	1					1					
	XII.—Early infancy.....	3,832	3,832																
160	Congenital debility, icterus, sclerema.....	411	411																
161a	Premature birth.....	2,472	2,472																
161b	Injury at birth.....	662	662																
162	Other diseases peculiar to early infancy.....	282	282																
163	Lack of care.....	5	5																
164	XIII.—Old age (senility).....	680														8	69	603	
	XIV.—External causes.....	6,309	136	121	98	91	88	321	231	347	407	429	440	929	742	629	557	736	7
	Suicide.....	730						1	28	46	51	49	157	137	133	88	39	1	
165	By poisons (gas or corrosives excepted).....	43							2	3	4	5	8	7	7	5	2		
166	By corrosive substances.....	96							8	10	13	5	25	18	6	6	5		
167	By poisonous gas.....	22								1	2	2	6	3	5	2	1		
168	By hanging or strangulation.....	171							4	4	10	11	32	31	38	30	11		



MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
OHIO—Continued																			
XIV.—External causes—Continued																			
Suicide—Continued.																			
169	By drowning.....	47							1	12	23	14	15	68	14	14	5	2	1
170	By firearms.....	271																	
171	By cutting or piercing instruments.....	48																	
172	By jumping from high places.....	18																	
173	By crushing.....	7								1				1	1				
174	By other means.....	7																	
Homicide.....																			
197	By firearms.....	422	11				1	7	1	12	61	69	69	121	47	9	12	1	1
198	By cutting or piercing instruments.....	269							1	5	44	55	39	84	31	4	4	1	
199	By other means.....	86	10				1	6		4	11	6	15	21	6	1	2		
Accidental or undefined.....																			
175	Poisoning by food.....	5,157	125	121	98	91	87	314	229	307	300	309	322	651	558	487	457	686	5
176	Poisoning by venomous animals.....	49	2	4	3	3	2				4	4	2	5	4		6	4	
177	Other acute poisonings (gas excepted).....	3		1							1			1					
178	Conflagration.....	113	4	16	10	5		2	4	3	9	10	23	17	7	1	2		
179	Burns (conflagration excepted).....	81	6	3	6	6	3	10	6	3	7	5	2	5	2	4	8		
180	Mechanical suffocation.....	439	15	45	34	36	33	38	13	16	10	19	27	31	35	27	22	38	
181	Absorption of irrespirable, irritating, or poisonous gas.....	68	44	4				3	1	1			1	5	4				
182	Drowning.....	116	2		1	1		1	3	6	19	6	12	24	12	17	9	3	
183	Traumatism by firearms (except in war).....	331	1	13	8	5	9	41	42	55	33	22	21	34	26	11	6	2	2
184	Traumatism by cutting or piercing instruments.....	120		1	2	3	2	8	16	28	13	4	7	17	8	5	4	2	
185	Traumatism by fall.....	42	3	2				1	5	1	2	1	1	2	7	8	5	4	
186a	Traumatism in mines.....	1,043	10	11	7	8	1	14	13	23	15	20	19	74	66	102	177	483	
186b	Traumatism in quarries.....	102						1	1	6	5	12	14	30	17	12	4		
187	Traumatism by machines.....	2																	
188a	Railroad accidents.....	163				1		6	13	19	13	12	35	31	26	7			
188b	Street-car accidents.....	613	3	5	4	3	2	16	25	47	65	61	57	118	83	72	34	18	
188c	Automobile accidents.....	156	2	1	2	1	3	4	3	11	10	10	18	28	29	18	10	6	
188d	Airplane and balloon accidents.....	1,024	6	5	13	14	27	149	58	55	49	68	62	116	117	119	111	53	2
188e,f	Injuries by other vehicles.....	19							3	3	3	8	5						
188g	Landslide, other crushing.....	79		1		2	2	6	9	6	5	3	5	10	12	5	7	6	
189	Injuries by animals (not poisoning).....	37							3	4	1	3	13	7	2	2	2		
190	Wounds of war.....	35	2	1	1			1	1	1	2	2	2	8	4	8	2		
193	Excessive cold.....	1								1						2	1	3	
194	Excessive heat.....	9	1							1	1	5	1	5	7	4	7	7	
195	Lightning.....	42	3		1														
196	Other accidental electric shocks.....	11						3		1			1	3	2			1	
201	Fracture (cause not specified).....	78						2	3	6	15	15	8	20	4	4	1		
202	Other external violence.....	60								1	1	2	1	3	3	4	8	37	
202	Not specified or unknown.....	321	21	8	6	3	3	15	22	11	14	18	31	46	52	33	22	15	1
XV.—Ill-defined diseases.....																			
204	Sudden death.....	282	114	12	6	2	1	3		8	2	1	2	10	18	27	38	38	
205a	Ill-defined.....	18	1							1			1		3	4	3	5	
205b	Not specified or unknown.....	73	9	7	4	1		2		5			1	3	7	11	12	10	
205b	Not specified or unknown.....	191	104	5	2	1	1	1		2	2			7	8	12	23	23	

OREGON

	All causes.....	9,505	842	122	89	57	53	195	182	250	281	256	311	741	1,017	1,356	1,860	1,884	9
I.—Epidemic, endemic, and infectious diseases.....																			
1,174																			
1	Typhoid and paratyphoid fever.....	48	1		1			1	4	9	7	1	5	6	6	4	3		
5	Malaria.....	4													1	1	2		
6	Smallpox.....	3	1											1	1				
7	Measles.....	89	15	10	12	6	5	17	8	5		1	1	6	1	2			
8	Scarlet fever.....	18	1	2		2	2	5	2	1	2			1					
9	Whooping cough.....	16	10	5		1													
10	Diphtheria.....	106	2	4	13	9	6	32	19	7	1	4		4	2	2		1	
11a	Influenza (with pulmonary complications).....	61	9	2	1	1	1	5	1	2	3		4	4	4	6	11	7	
11b	Influenza (other and unspecified).....	74	9	2		2	2	4	1	2	1	2	1	7	6	6	10	21	
15	Cholera nostras.....	1														1			
16	Dysentery.....	8	2			1							1	1	2	2	1	1	
21	Erysipelas.....	20	5									1		2	1	5	4	2	
22	Acute anterior poliomyelitis.....	10		1	1		1	1	2		3		1	4	2				
23	Lethargic encephalitis.....	17	1	1				3	2		2			4	2	2			
24	Meningococcus meningitis.....	15	6			1	1	2					1	1	1			2	
25	Other epidemic and endemic diseases.....	3																	
29	Tetanus.....	4	1				1			1					1		2		
30	Tuberculosis (all forms).....	593	7	7	7	3	2	13	19	55	58	65	69	92	87	56	43	10	
31	Of the respiratory system.....	473	1	1		1		8	12	43	46	54	63	85	70	42	38	9	
32	Of the meninges, central nervous system.....	32	5	5	5	1	2	2	2	2	3		1	2	2				
33	Of the intestines, peritoneum.....	36	1		2	1		4	4	6	5	2	2	4	7				
34	Of the vertebral column.....	17						1	2	2	2		2	4	3				
35	Of the joints.....	7										1	2	2	1				
36	Of other organs.....	16		1				1		2	1	2	1	2	4	1	1	1	
37a	Disseminated (acute).....	7						1	1	1	1	1	1	1	1				
37b	Disseminated (chronic or unspecified).....	5						1		1				1	2				
38	Syphilis.....	66	7	1						1	3	4	17	13	7	9	4		
40	Gonococcus infection.....	6								1		1	2	1	1				
41	Purulent infection, septicemia.....	11	2							2		1	2	2	1			1	
42	Other infectious diseases.....	1												1					
II.—General diseases not included in Class I.....																			
1,322																			
Cancer and other malignant tumors.....																			
43	Of the buccal cavity.....	929	1				1		3	7	7	7	14	76	160	248	270	134	1
44	Of the stomach, liver.....	29												1	1	9	8	10	
45	Of the peritoneum, intestines, rectum.....	375												25	52	104	132	56	1
		129								1	2	3	2	12	24	35	34	16	



MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
<b>OREGON—Continued</b>																			
<b>VI.—Diseases of the digestive system—Continued</b>																			
114	Diarrhea and enteritis (2 years and over)	51			9	6	3	4	3	2	1	2		2	3	1	8	7	
116	Diseases due to other intestinal parasites	2	1					1											
117	Appendicitis and typhlitis	129	1		1	4	2	12	8	10	10	7	8	26	12	15	11	1	1
118a	Hernia	25												1	2	3	10	7	
118b	Intestinal obstruction	60	6					1				3	2	7	14	10	9	5	
119	Other diseases of the intestines	12					1					1				2	3	3	
120	Acute yellow atrophy of the liver	5														1	1	2	
121	Hydatid tumor of the liver	1															1	1	
122	Cirrhosis of the liver	56		1				1		1		1	2	9	8	10	18	11	
123	Biliary calculi	69								1	2	1	2	9	17	17	14	6	
124	Other diseases of the liver	19												1	1	4	2	4	
125	Diseases of the pancreas	3												1			1		
126	Peritonitis without specified cause	12	3			1		2	1		1		2	2					
<b>VII.—Nonvenereal diseases of the genito-urinary system and annexa</b>																			
		751	3	1		1	1	1	5	7	16	16	21	61	86	116	200	215	1
128	Acute nephritis (including unspecified under 10 years)	29	2	1			1		2	2	2	2	3	4	5	1	2	2	
129	Chronic nephritis (including unspecified 10 years and over)	581				1		1	3	3	10	7	12	38	66	96	167	176	1
131	Other diseases of the kidneys and annexa	12	1								1			2	3		1	4	
132	Calculi of the urinary passages	6												1	1		1	1	
133	Diseases of the bladder	11																4	6
134	Diseases of the urethra, etc.	2									1								
135	Diseases of the prostate	64											1			14	23	26	
137	Cysts, other benign tumors of the ovary	4									1			2	1				
138	Salpingitis and pelvic abscess (female)	19							2	1	6	3	1	4	3				
139	Benign tumors of the uterus	14											1	7	4		2		
140	Nonpuerperal uterine hemorrhage	1												1	2				
141	Other diseases of the female genital organs	7										1	1	2		1			
142	Nonpuerperal diseases of the breast (cancer excepted)	1															1		
<b>VIII.—The puerperal state</b>																			
		102								10	21	29	21	21					
143	Accidents of pregnancy	11										4	5		2				
144	Puerperal hemorrhage	10										1	2	4					
145	Other accidents of labor	6								1		3	2	3					
146	Puerperal septicemia	37								5	7	11	8	6					
147	Puerperal phlegmasia alba dolens, embolus, etc.	8									2		3	3					
148	Puerperal albuminuria and convulsions	30								4	7	8	3	5					
<b>IX.—Diseases of the skin and of the cellular tissue</b>																			
		23	2	1					2	1	1				2	2	2	2	8
151	Gangrene	10	1											1			2		5
152	Furuncle	6							2	1					1		1		1
153	Acute abscess	4												1	1				1
154	Other diseases of the skin and annexa	3	1	1															1
<b>X.—Diseases of the bones and of the organs of locomotion</b>																			
		10		1					3		1				1	2	2		
155	Diseases of the bones (tuberculosis excepted)	8							3		1				1	1	2		
156	Diseases of the joints (tuberculosis and rheumatism excepted)	2		1												1			
<b>XI.—Malformations</b>																			
		97	88	2	2	1		2	1		1								
159a	Congenital hydrocephalus	11	8		1	1		1											
159b	Congenital malformations of the heart	54	51	2				1	1										
159c	Other congenital malformations	32	29		1			1			1								
<b>XII.—Early infancy</b>																			
		413	413																
160	Congenital debility, icterus, sclerema	39	39																
161a	Premature birth	256	256																
161b	Injury at birth	74	74																
162	Other diseases peculiar to early infancy	41	41																
163	Lack of care	3	3																
<b>XIII.—Old age (senility)</b>																			
164		134														3	13	118	
<b>XIV.—External causes</b>																			
		995	15	20	17	9	4	37	47	54	78	59	71	162	149	89	94	86	4
<b>Suicide</b>																			
		157								3	9	9	8	39	41	24	17	7	
165	By poisons (gas or corrosives excepted)	12												4	3		1	1	
166	By corrosive substances	16								2	3		1	2	4	1	3		
167	By poisonous gas	8											1	4	1	2			
168	By hanging or strangulation	27											1	5	9	4	2	3	
169	By drowning	11											2	1	4	1			
170	By firearms	47									4	2		7	12	8	6	1	
171	By cutting or piercing instruments	25											1	1	6	3	7	2	
172	By jumping from high places	6							1					3	1	1	1		
173	By crushing	4												1	1	1	1		
174	By other means	1												1	1				
<b>Homicide</b>																			
		29				1				1				6	4	3	2		
197	By firearms	22									4	3		7	4	4	3	1	
198	By cutting or piercing instruments	4								1	1						1		
199	By other means	3				1		4	37	47			1	1					
<b>Accidental or undefined</b>																			
		809	15	20	17	8	4	37	47	50	65	50	55	117	104	62	75	79	4
175	Poisoning by food	21	1	3		1		2	1	1	1	1	1	1	2	2	3	4	
177	Other acute poisonings (gas excepted)	12		4	1					1	1				3				

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	OREGON—Continued													75 years and over	Age unknown	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years			55 to 64 years
XIV.—External causes—Continued																		
Accidental or undefined—Continued.																		
178	Conflagration	18	1	1	1	1	2	1	2	1	2	1	2	2	1	2	1	
179	Burns (conflagration excepted)	41	2	3	7	2	3	1	2	1	2	1	3	3	4	4	3	
180	Mechanical suffocation	8	6								1			1				
181	Absorption of irrespirable, irritating, or poisonous gas	11									1	1	2	2	2	1	1	
182	Drowning	108	1	2	5	1	12	18	13	11	6	11	14	10	10	1	1	
183	Traumatism by firearms (except in war)	29							4	8	5	1	1	4	4	2	1	
184	Traumatism by cutting or piercing instruments	7							1	1	2	1		1	1	1	1	
185	Traumatism by fall	99		1		1	3	4	1	2	2	4	4	9	9	17	42	
186b	Traumatism in quarries	5							1	1	2	2	2	2	2			
187	Traumatism by machines	38					1	1	1	3	2	5	8	6	7	3	1	
188a	Railroad accidents	65					1	1	3	8	7	7	16	11	3	6	3	
188b	Street-car accidents	7										1	2	1	1	3	3	
188c	Automobile accidents	144		2	1	3	3	8	7	9	10	4	7	21	17	20	11	
188d	Airplane and balloon accidents	5					1			2	1		1	1				
188e,f	Injuries by other vehicles	22	1				1	1	1	1	1		2	3	3	8	1	
188g	Landslide, other crushing	45							2	8	9	5	10	6	3	1	1	
189	Injuries by animals (not poisoning)	12							1	1			4	1	1	4	2	
193	Excessive cold	3											1				2	
194	Excessive heat	1											1					
195	Lightning	1											1					
196	Other accidental electric shocks	10					1	2		2		1	3	1			2	
201	Fracture (cause not specified)	3											1				2	
202	Other external violence	94	3	4	2		4	5	6	8	9	9	17	13	8	2	3	1
XV.—Ill-defined diseases																		
204	Sudden death	3				1											2	
205a	Ill-defined	24	4			1							3	1	7	2	6	
205b	Not specified or unknown	21	7			1	1	2	1	1	1	1	3	1	1	2	2	

PENNSYLVANIA

List No.	All causes	113,321	PENNSYLVANIA																11
			17,519	2,719	1,341	928	741	2,343	1,667	2,548	3,088	3,547	3,883	9,770	12,395	15,392	17,863	17,566	
I.—Epidemic, endemic, and infectious diseases																			
14,323																			
1	Typhoid and paratyphoid fever	356	2	2	4	4	14	42	57	56	35	27	52	36	18	4	3		
5	Malaria	10											1	2					
7	Smallpox	39	1	1		2	1		1	1	5	3	11	4	3	2	2		
7	Measles	295	100	89	27	19	12	28	5	3	1	2	1	4	3				
9	Scarlet fever	345	16	27	45	27	30	89	21	23	22	17	13	8	5	2			
9	Whooping cough	684	413	156	62	26	8	16	1	1									
10	Diphtheria	1,059	69	162	137	142	117	311	60	20	7	12	4	7	4	1	2		
11a	Influenza (with pulmonary complications)	1,623	281	95	36	25	4	34	22	41	50	55	80	146	197	162	195		
11b	Influenza (other and unspecified)	754	101	26	18	6	7	28	19	23	15	23	27	73	67	101	157		
13	Mumps	14	3	2	2	1	3	1	1				1						
15	Cholera nostras	8	2				2	2							3		1		
16	Dysentery	95	22	20	7	3	2	2	1	2	2	1	4	2	8	7	12		
19	Spirochetal hemorrhagic jaundice	4	1											1	1	1	1		
21	Erysipelas	318	131	6	3	1	3	1	1	7	3	7	20	22	34	44	36		
22	Acute anterior poliomyelitis	44	3	8	6	3	6	9	3	2		2	1			1	3		
23	Lethargic encephalitis	110	1	7	2	1	5	7	5	9	10	3	8	12	15	17	5		
24	Meningococcus meningitis	69	20	7	6	4	2	6	5	4	5	2	2	3	1		2		
25	Other epidemic and endemic diseases	23	9	5	3	1	4	4					1	1					
27	Anthrax	3											1	1					
29	Tetanus	120	13		4	2	4	26	19	12	6	5	6	8	9	2	4		
30	Mycoses	15	7				1	1			2	1	1	2	2		1		
31	Tuberculosis (all forms)	7,533	186	134	76	56	35	107	155	566	897	913	789	1,387	1,019	675	403		
31	Of the respiratory system	6,406	66	48	16	7	11	49	91	498	791	820	725	1,282	937	607	356		
32	Of the meninges, central nervous system	405	76	69	45	36	13	36	26	18	18	20	8	18	15	3	3		
33	Of the intestines, peritoneum	273	16	6	3	3	3	8	15	21	31	31	20	40	22	28	17		
34	Of the vertebral column	89	2	1	4	2	2	7	4	4	4	11	3	13	10	11	9		
35	Of the joints	47	4	1		1	2	2	5	3	5	3	6	5	7	3	4		
36	Of other organs	122	1	2	1		3	4	4	4	17	12	14	17	18	13	12		
37a	Disseminated (acute)	150	15	7	6	4	2	9	18	26	11	15	25	8	1	1	2		
37b	Disseminated (chronic or unspecified)	41	6		1	2		1	3	7	3	1	6	4	5	2			
38	Syphilis	646	197	10	3		4	6	8	7	23	25	32	102	111	76	26		
39	Soft chancre	1														1			
40	Gonococcus infection	52	4				1		5	7	10	6	13	4	1				
41	Purulent infection, septicemia	103	19	5	3		6	5	7	3	6	4	10	20	6	5	4		
II.—General diseases not included in Class I																			
12,521																			
43	Cancer and other malignant tumors	8,425	8	9	4	11	9	27	15	36	38	100	148	777	1,512	2,232	2,195		
44	Of the buccal cavity	304	1	1	1	1	1	2		1	2	1	2	25	42	89	80		
44	Of the stomach, liver	3,255	2	1	1	1	2	1	2	7	14	28	218	500	934	995	548		
45	Of the peritoneum, intestines, rectum	1,135		1	1	2	3	3	2	3	11	18	30	100	184	307	285		
46	Of the female genital organs	1,200					1			6	4	30	39	202	318	299	209		
47	Of the breast	818								3	8	17	108	217	200	153	112		
48	Of the skin	230					1				2	13	21	33	58	98	98		
49	Of other or unspecified organs	1,483	6	6	1	7	2	20	11	25	12	25	32	111	230	370	415		
50	Tumors, benign and unqualified (tumors of the female genital organs excepted)	58	5	1	3	1	1				3	2	8	11	6	10	7		
51	Acute rheumatic fever	374	1	1	2	11	5	47	50	45	28	23	19	28	31	43	19		
52	Chronic rheumatism, osteoarthritis, gout	126						2			2		4	8	13	30	37		
53	Scurvy	3	1	2															
54	Pellagra	9										1		4	3				
56	Rickets	61	41	15	1	1		2											
57	Diabetes mellitus	1,710	1	1	4	3	4	12	21	26	24	35	20	106	280	506	475		

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PENNSYLVANIA—Continued																			
II.—General diseases not included in Class I—Continued																			
58	Anemia, chlorosis	497	9	7	2	3	2	7	8	4	13	9	14	53	109	122	96	39	
59	Diseases of the pituitary gland	8							1	1	1			1	1	2			
60a	Exophthalmic goiter	256							2	11	16	19	16	64	62	39	21	5	1
60b	Other diseases of the thyroid gland	39	3	1	1	1				3	1	3	1	8	4				
61	Diseases of the parathyroid glands	13	7	2	1	1						1	1	1					
62	Diseases of the thymus gland	93	73	5	4	1	1	5			2	1	1	1					
63	Diseases of the adrenals (Addison's disease)	34								2	2	1	1	11	5	6	5	1	
64	Diseases of the spleen	13	2						1		2	1	1	2	1	2	1	1	
65a	Leukemia	130	3	5		4	3	8	5	12	6	10	5	11	27	22	8	1	
65b	Hodgkin's disease	65	1	1	1	1	1	3	4	2	6	5	5	5	8	11	8	3	
66	Alcoholism (acute or chronic)	389								1	6	15	28	127	114	74	22	2	
67a	Chronic lead poisoning	19										2	1	6	5	4	1		
67b	Other chronic mineral poisoning	2		1										1					
68	Chronic poisoning by organic substances	14									1	2	1	2	5	3	3		
69	Other general diseases	183	100	3	4	3	4	7	4	4	5	4		3	9	11	8	14	
III.—Diseases of the nervous system and of the organs of special sense																			
		12,105	402	94	59	31	30	131	98	105	102	132	198	731	1,374	2,191	3,109	3,317	1
70	Encephalitis	104	9	25	5	4	3	8	2	7	10	4	3	17	11	8	6	1	
71a	Simple meningitis	283	72	25	24	10	10	28	17	11	9	6	15	19	13	6	9	1	
71b	Nonepidemic cerebrospinal meningitis	34	8	3	2	1	1	7	3	1	1	1	2	3	1				
72	Tabes dorsalis (locomotor ataxia)	171							1	1				16	45	53	41	13	
73	Other diseases of the spinal cord	293	7			1	2	8	2	5	7	4	5	24	53	75	63	37	
74a	Cerebral hemorrhage	8,398	21	6	3		1	8	6	5	17	24	39	260	830	1,661	2,622	2,894	1
74b	Cerebral embolism and thrombosis	319	4					1	2	3	2	3	5	22	32	67	91	87	
75	Paralysis without specified cause	354	4		1	1				4	5	3	11	35	55	117	118		
76	General paralysis of the insane	677							1		4	11	67	218	194	100	45	37	
77	Other forms of mental alienation	93							1	2	5	9	10	19	16	13	8	5	
78	Epilepsy	279	9	2		1	2	5	13	32	27	29	29	49	33	29	13	6	
79	Convulsions (nonpuerperal; 5 years and over)	11						5	2						1	2			
80	Infantile convulsions (under 5 years)	243	187	29	11	5	1												
81	Chorea	15							5	4					2		1	2	
82	Neuralgia and neuritis	31								1					4	6	5	13	
83	Softening of the brain	62												1	2	9	18	32	
84	Other diseases of the nervous system	424	16	6	1	3	4	12	11	10	5	16	18	54	67	78	67	56	
85	Diseases of the eye and annexa	12	3	1					1	2	1	3	2	1	2			1	
86a	Diseases of the ear	169	40	7	5	2	5	27	20	9	2	3	7	9	15	10	4	4	
86b	Diseases of the mastoid process	133	12	9	7	3	1	21	11	11	7	12	4	12	7	2	2	2	
IV.—Diseases of the circulatory system																			
		19,518	174	25	11	19	29	196	272	300	193	288	350	1,178	2,259	3,476	5,052	5,696	
87	Pericarditis	117	6		1		1	7	8	8	4	8	5	10	17	16	16	10	
88	Endocarditis and myocarditis (acute)	866	68	7	3	6	6	51	59	52	44	57	59	162	91	67	77	57	
89	Angina pectoris	894							1	1	3	5	6	49	126	225	284	193	
90	Other diseases of the heart	15,261	76	16	6	10	21	133	201	234	135	208	269	889	1,905	2,911	4,034	4,213	
91a	Aneurysm	168								1	4	4	5	25	44	30	36	19	
91b,c	Other diseases of the arteries	1,984											2	19	43	191	559	1,170	
92	Embolism and thrombosis (not cerebral)	138	9			3		2	2	2	2	3	1	13	25	21	32	25	
93	Diseases of the veins	53	1					1		1	3	2	10	6	11	12	6		
94	Diseases of the lymphatic system	26	12	2	1			4		1			1		3	3	2		
95	Hemorrhage without specified cause	10	2						1	1				1	2	1	2		
96	Other diseases of the circulatory system	1																1	
V.—Diseases of the respiratory system																			
		14,538	3,390	957	372	160	102	276	151	242	315	402	463	1,275	1,477	1,599	1,632	1,725	
97a	Diseases of the nasal fossae	17	7										1	2	3	2	2		
97b	Diseases of the nasal fossae annexa	50	4	1	2	1	1	2	3	6	7	1	1	12	6	3	1	2	
98	Diseases of the larynx	63	23	8	7	3	6	4	1	1			1	3	3	3	2	2	
99a	Acute bronchitis	353	155	26	5	4	2	3	1	1		3	1	15	16	14	31	76	
99b	Chronic bronchitis	275	5	3	1					3		2	1	2	17	20	33	65	122
99c,d	Bronchitis (unspecified)	194	74	9	6	1		2			1	2		5	5	16	22	52	
100a	Broncho-pneumonia	4,931	2,023	523	169	73	44	86	30	29	36	54	61	164	254	358	418	609	
100b	Capillary bronchitis	128	74	16	6	1	1	2			1			1	3	7	6	11	
101a	Lobar pneumonia	7,128	833	320	135	60	40	155	93	173	241	310	360	929	994	990	913	642	
101b	Pneumonia (unspecified)	435	125	25	15	6	4	7	10	9	7	7	8	29	29	41	46	67	
102	Pleurisy	308	20	18	26	8	3	11	11	16	11	13	15	29	31	50	28	18	
103	Congestion and hemorrhagic infarct of the lung	205	41	4		1		2	2		2	2	6	22	14	15	19	75	
104	Gangrene of the lung	30										2	2	1	5	8	5	1	
105	Asthma	223	1	1	1		1	1		1	1	1	3	24	37	63	52	36	
106	Pulmonary emphysema	20	1	1										2	4	7	3	2	
107	Other diseases of the respiratory system (tuberculosis excepted)	178	4	2	1	1			1	3	4	5	3	18	56	51	19	10	
VI.—Diseases of the digestive system																			
		9,454	3,217	562	180	123	89	246	193	188	167	219	274	768	875	905	813	635	
108	Diseases of the mouth and annexa	65	13	3	2			7		1	1	1	4	8	10	7	4	4	
109b	Other diseases of the pharynx, tonsils	306	22	12	14	15	18	44	31	19	30	13	14	27	19	16	6	6	
110	Diseases of the esophagus	13	1						1		1			3	2	1	4		
111a	Ulcer of the stomach	316	1						1	4	7	7	19	68	70	87	51	31	
111b	Ulcer of the duodenum	117	1							1	1	5	8	28	29	24	12	8	
112	Other diseases of the stomach (cancer excepted)	620	153	18	8	6	4	8	4	4	2	11	15	45	59	83	89	111	
113	Diarrhea and enteritis (under 2 years)	3,333	2,851	482															
114	Diarrhea and enteritis (2 years and over)	604			132	62	32	43	11	8	7	10	17	23	33	43	72	111	
116	Diseases due to other intestinal parasites	8		2	1	1	1	4											
117	Appendicitis and typhlitis	1,080	5	5	4	18	16	94	113	115	69	79	80	181	147	91	49	14	
118a	Hernia	390	15	3	4		1	2			6	5	7	35	74	93	83	62	
118b	Intestinal obstruction	623	115	23	7	12	6	22	13										

CAUSES OF DEATH, BY AGE

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PENNSYLVANIA—Continued																			
VI.—Diseases of the digestive system—Continued																			
122	Cirrhosis of the liver	832	3		2		1	6	2	2	3	6	25	98	171	215	197	101	
123	Biliary calculi	355								1	3	14	9	63	81	80	73	31	
124	Other diseases of the liver	419	10	2	2	1	1	3	3	9	10	17	24	62	78	86	65	46	
125	Diseases of the pancreas	70		1				1			1	3	5	17	18	14	7	2	
126	Peritonitis without specified cause	175	12	6	4	8	7	11	9	8	8	11	14	22	13	17	14	11	
VII.—Nonvenereal diseases of the genito-urinary system and annexa																			
		10,299	72	29	16	16	13	54	62	100	121	187	259	831	1,342	1,979	2,596	2,621	1
128	Acute nephritis (including unspecified under 10 years)	658	50	17	12	14	10	32	25	24	22	24	40	89	80	96	66	57	
129	Chronic nephritis (including unspecified 10 years and over)	8,456		4	2	2	2	20	37	66	55	99	152	583	1,090	1,731	2,319	2,293	1
131	Other diseases of the kidneys and annexa	201	14	5	2		1	2		5	11	6	13	18	33	39	26	26	
132	Calculi of the urinary passages	47									2	2	3	3	5	7	10	6	
133	Diseases of the bladder	101	3								1		1	3	7	8	22	56	
134	Diseases of the urethra, etc	20										3	1	2	7	5	2		
135	Diseases of the prostate	360									1			2	14	46	136	161	
136	Nonvenereal diseases of the male genital organs	8	3	3										1				1	
137	Cysts, other benign tumors of the ovary	71								1	3	4	3	13	16	13	7	11	
138	Salpingitis and pelvic abscess (female)	143								3	21	29	24	40	20	3	3	8	
139	Benign tumors of the uterus	164										9	14	60	53	16	4	8	
140	Nonpuerperal uterine hemorrhage	1												1					
141	Other diseases of the female genital organs	66								1	5	11	7	13	17	9	1	2	
142	Nonpuerperal diseases of the breast (cancer excepted)	3	2											1					
VIII.—The puerperal state																			
		1,412							7	120	286	284	290	407	9				
143	Accidents of pregnancy	121							1	5	23	26	32	33	1				
144	Puerperal hemorrhage	163								4	23	36	36	63	1				
145	Other accidents of labor	133								12	19	37	23	41	1				
146	Puerperal septicemia	594						4	53	133	91	130	150	3					
147	Puerperal phlegmasia alba dolens, embolus, etc	61								11	14	16	18	1					
148	Puerperal albuminuria and convulsions	361						2	45	76	77	61	98	2					
149	Following childbirth (undefined)	9								1	3	1	4						
IX.—Diseases of the skin and of the cellular tissue																			
		348	62	7	2		3	1	4	10	9	4	9	23	23	34	49	103	
151	Gangrene	169	7	2	1				3	1	1		2	4	9	15	35	89	
152	Furuncle	45	5	1			1		1	4	5		1	7	4	5	4	2	
153	Acute abscess	67	19	3	1		2	1		4	2	1	2	9	9	8	3	3	
154	Other diseases of the skin and annexa	67	31	1						1	1	2	3	6	6	7	9		
X.—Diseases of the bones and of the organs of locomotion																			
		138	11	6	2	1	5	21	14	9	7	5	5	12	7	15	11	7	
155	Diseases of the bones (tuberculosis excepted)	109	7	6	2	1	5	20	13	6	7	3	4	6	5	11	9	4	
156	Diseases of the joints (tuberculosis and rheumatism excepted)	23	4					1	1	3		2	1	5	1	2	1	2	
158	Other diseases of the organs of locomotion	6												1	1	2	1	1	
XI.—Malformations																			
		1,824	1,735	37	5	9	2	14	8	9	2	3							
159a	Congenital hydrocephalus	144	120	7	1	5	1	3	1	4		2							
159b	Congenital malformations of the heart	1,216	1,166	23	4	3		9	5	2	2	1							
159c	Other congenital malformations	464	449	7		1		2	2										
XII.—Early infancy																			
		6,274	6,274																
160	Congenital debility, icterus, sclerema	712	712																
161a	Premature birth	4,045	4,045																
161b	Injury at birth	980	980																
162	Other diseases peculiar to early infancy	532	532																
163	Lack of care	5	5																
164	XIII.—Old age (senility)	551														4	66	481	
XIV.—External causes																			
		9,604	212	167	219	206	190	573	369	527	605	664	729	1,433	1,264	933	764	743	6
Suicide																			
		1,031							4	28	68	73	104	229	216	178	100	31	
165	By poisons (gas or corrosives excepted)	31								2	4	4	3	7	3	2	5	1	
166	By corrosive substances	76							1	3	6	9	11	16	20	2	4	1	
167	By poisonous gas	145								3	3	3	3	15	14	26	30	16	
168	By hanging or strangulation	214							3	2	8	6	11	49	53	44	32	6	
169	By drowning	38								4	4	4	2	6	11	6	4		
170	By firearms	423								14	35	30	48	91	80	82	34	9	
171	By cutting or piercing instruments	67								2	2	2	2	24	16	7	4	4	
172	By jumping from high places	18								1	2		1	2	2	3	1	3	
173	By crushing	8												1	2	2	1	1	
174	By other means	11												3	4				
Homicide																			
		571	18	2	1	2	3	7	26	67	104	89	145	62	26	13	2	1	
197	By firearms	435	2			1	1	2	6	19	48	79	74	112	41	19	10	1	
198	By cutting or piercing instruments	43			1			1		2	8	10	6	9	7				
199	By other means	113	16	2		1	2	1	1	5	11	15	9	24	14	7	3	1	
Accidental or undefined																			
		8,002	194	165	218	204	187	570	358	473	470	487	536	1,059	986	729	651	710	5
175	Poisoning by food	53	6	4		5	4	2	1	3	1		1	3	4			4	
176	Poisoning by venomous animals	2	1											1	5				
177	Other acute poisonings (gas excepted)	120	10	24	20	4	4	2	2	4	5	6	10	11	8	3	2		
178	Conflagration	135	8	5	8	10	6	11	7	7	4	2	11	22	9	5	6	10	1
179	Burns (conflagration excepted)	855	30	71	111	91	73	116	19	28	25	28	32	55	49	43	44	40	
180	Mechanical suffocation	97	65		1		1	4	2	3	2	2	3	4	8		1	1	

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<b>PENNSYLVANIA—Continued</b>																			
<b>XIV.—External causes—Continued</b>																			
181	Accidental or undefined—Continued.																		
	Absorption of irrespirable, irritating, or poisonous gas.....	258	4	2	3	2	1	5	5	13	15	14	15	37	47	34	38	23	
182	Drowning.....	500	14	12	7	7	9	72	76	84	43	20	29	45	43	28	11	5	4
183	Traumatism by firearms (except in war).....	169		4	3	5	19	23	26	22	9	16	16	16	7	3			
184	Traumatism by cutting or piercing instruments.....	52	1	1	2			5	1	4	1	1		9	10	11	5	1	
185	Traumatism by fall.....	1,417	13	12	17	12	7	27	12	22	31	35	36	123	156	169	237	508	
186a	Traumatism in mines.....	896							3	54	76	115	139	258	178	59	12	1	
186b	Traumatism in quarries.....	19							1	2		3	3	5	3		2		
187	Traumatism by machines.....	201			1			2	6	17	18	17	21	30	42	30	15	2	
188a	Railroad accidents.....	771	3	4	6	2	5	25	23	41	57	73	77	177	136	81	48	13	
188b	Street-car accidents.....	161			3	6	6	10	2	8	8	7	21	23	24	29	12		
188c	Automobile accidents.....	1,535	11	6	18	50	60	228	115	119	103	92	90	142	170	147	133	51	
188d	Airplane and balloon accidents.....	8								2	4			1		1			
188e,f	Injuries by other vehicles.....	140		2		5	2	13	16	18	14	10	10	9	11	18	10	2	
188g	Landslide, other crushing.....	31						3		1	5		6	8	3	2		2	
189	Injuries by animals (not poisoning).....	35				1		4	3	3			1	3	6	3	4	7	
193	Excessive cold.....	39	2		1								1	11	8	8	4	3	
194	Excessive heat.....	42	7	2		1		1	1	1				5	4	7	5	7	
195	Lightning.....	8							3	2			1	2					
196	Other accidental electric shocks.....	99					1	3	8	11	12	16	9	19	14	6			
201	Fracture (cause not specified).....	11	1						1					3	3		3		
202	Other external violence.....	348	32	18	10	4	3	18	28	15	23	19	19	47	30	32	34	16	
	<b>XV.—Ill-defined diseases.....</b>	<b>412</b>	<b>114</b>	<b>21</b>	<b>5</b>	<b>3</b>	<b>4</b>	<b>8</b>	<b>3</b>	<b>7</b>	<b>5</b>	<b>6</b>	<b>15</b>	<b>24</b>	<b>35</b>	<b>52</b>	<b>60</b>	<b>48</b>	<b>2</b>
204	Sudden death.....	55	9	3				1			1	1	2	7	14	8	8		
205a	Ill-defined.....	160	22	18	2	3	2	3	2	2	1	1	3	9	18	21	29	24	
205b	Not specified or unknown.....	197	83		3		2	4	1	5	3	4	11	13	10	17	23	16	2

**RHODE ISLAND**

	All causes.....	8,337	1,198	192	87	52	44	175	115	164	208	231	232	591	937	1,316	1,472	1,319	4
	<b>I.—Epidemic, endemic, and infectious diseases.....</b>	<b>915</b>	<b>93</b>	<b>56</b>	<b>32</b>	<b>20</b>	<b>12</b>	<b>50</b>	<b>30</b>	<b>60</b>	<b>77</b>	<b>82</b>	<b>64</b>	<b>110</b>	<b>100</b>	<b>60</b>	<b>46</b>	<b>23</b>	
1	Typhoid and paratyphoid fever.....	15							2	3	3	2		2	1		1	1	
5	Malaria.....	2																	
7	Measles.....	14	4	4	4	1		1											
8	Scarlet fever.....	32	1	3	3	4	2	3	3	3		2	2	5		1			
9	Whooping cough.....	51	35	15	1														
10	Diphtheria.....	61	6	6	7	5	4	28	3					2					
11a	Influenza (with pulmonary complications).....	46	5	6	2	1		2		1	1	5	1	3	3	1	9	7	
11b	Influenza (other and unspecified).....	23	4		2			2		1	1			2	2	3	1	5	
16	Dysentery.....	2						1									1		
21	Erysipelas.....	23	4			1				1			1	2	4	5	3	2	
22	Acute anterior poliomyelitis.....	6	1	1		1						1	2						
23	Lethargic encephalitis.....	6								1	2			1	1	1			
24	Meningococcus meningitis.....	11	2		1		1	2	2			1	1	1					
25	Other epidemic and endemic diseases.....	4	2	2															
29	Tetanus.....	7							2	1				2	1				
	<b>Tuberculosis (all forms).....</b>	<b>567</b>	<b>20</b>	<b>17</b>	<b>11</b>	<b>7</b>	<b>5</b>	<b>10</b>	<b>16</b>	<b>48</b>	<b>70</b>	<b>69</b>	<b>52</b>	<b>88</b>	<b>79</b>	<b>43</b>	<b>26</b>	<b>6</b>	
31	Of the respiratory system.....	468	6	2	1			2	13	41	67	64	47	83	72	40	24	6	
32	Of the meninges, central nervous system.....	47	8	11	6	4	4	2		3	1		4	2	1		1		
33	Of the intestines, peritoneum.....	21	4	2	2	1	1	2	1	2	1	2		1	2				
34	Of the vertebral column.....	4			1					1									
35	Of the joints.....	5						2	2										
36	Of other organs.....	6			1					1				1	1		1		
37a	Disseminated (acute).....	13		1	1	1		2			1	1		2	2	2			
37b	Disseminated (chronic or unspecified).....	3	2											1					
38	Syphilis.....	37	7	1	1								1	3	3	10	5	5	1
40	Gonococcus infection.....	2	1											1					
41	Purulent infection, septicaemia.....	6	1	1				1	2	1									
	<b>II.—General diseases not included in Class I.....</b>	<b>1,135</b>	<b>29</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>12</b>	<b>11</b>	<b>12</b>	<b>2</b>	<b>20</b>	<b>14</b>	<b>90</b>	<b>209</b>	<b>311</b>	<b>285</b>	<b>134</b>	
	<b>Cancer and other malignant tumors.....</b>	<b>769</b>				<b>1</b>		<b>1</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>10</b>	<b>8</b>	<b>56</b>	<b>153</b>	<b>219</b>	<b>217</b>	<b>98</b>	
43	Of the buccal cavity.....	30										1	1	5	10	8	6		
44	Of the stomach, liver.....	275				1						2	2	9	56	33	92	32	
45	Of the peritoneum, intestines, rectum.....	142						1				2	2	3	25	33	47	24	
46	Of the female genital organs.....	118									1	3	3	19	33	32	19	3	
47	Of the breast.....	83										3	1	8	17	22	16	16	
48	Of the skin.....	17								1	1				7	2	6		
49	Of other or unspecified organs.....	104							2	1		1		11	13	32	33	11	
50	<b>Tumors, benign and unqualified (tumors of the female genital organs excepted).....</b>	<b>5</b>								1						1	1	2	
51	Acute rheumatic fever.....	16						8	2					1		2	1		
52	Chronic rheumatism, osteoarthritis, gout.....	19							1	1					2	3	7	5	
54	Fellagra.....	1																	
56	Rickets.....	2	1																
57	Diabetes mellitus.....	153		1				1	2	2		1	2	7	21	52	41	23	
58	Anemia, chlorosis.....	53	2						2				3	5	7	18	12	4	
60a	Exophthalmic goiter.....	11											1	3	3	3	1		
61	Diseases of the parathyroid glands.....	2	2																
62	Diseases of the thymus gland.....	11	8					1		2									
63	Diseases of the adrenals (Addison's disease).....	3																	
65a	Leukemia.....	12	1		1					3				1		1	1		
65b	Hodgkin's disease.....	5							2						2	2	1		
66	Alcoholism (acute or chronic).....	52												4	16	19	8	3	2
67a	Chronic lead poisoning.....	1																	
69	Other general diseases.....	20	14	2			1	1		1						1			

CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	RHODE ISLAND—Continued																	Age known
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
	<b>III.—Diseases of the nervous system and of the organs of special sense</b>	<b>1,058</b>	<b>39</b>	<b>16</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>8</b>	<b>10</b>	<b>3</b>	<b>8</b>	<b>6</b>	<b>16</b>	<b>45</b>	<b>115</b>	<b>225</b>	<b>287</b>	<b>271</b>		
70	Encephalitis	11	1		1		1	2	2		1	1		1		1				
71a	Simple meningitis	34	12	5	1	1	1	3	3	1	1		2	1	1	2				
71b	Nonepidemic cerebrospinal meningitis	6	1	1	1			1									1			
72	Tabes dorsalis (locomotor ataxia)	12												3		4	3	2		
73	Other diseases of the spinal cord	20		1					1		2	1				6	6	2		
74a	Cerebral hemorrhage	791									1	2	3	24	84	183	256	238		
74b	Cerebral embolism and thrombosis	28								1	1		1	2	1	6	9	8		
75	Paralysis without specified cause	19												1	2	3	6	7		
76	General paralysis of the insane	41											4	9	13	10	3	2		
77	Other forms of mental alienation	12											1	1	3	3	1	3		
78	Epilepsy	12								1		1	2	4	1			2		
80	Infantile convulsions (under 5 years)	26	19	7																
82	Neuralgia and neuritis	3	1										1			1				
83	Softening of the brain	3									2				1			2		
84	Other diseases of the nervous system	23				1		2	1				1	3	2	4	2	5		
86a	Diseases of the ear	11	4	1	1				1		1		1	1	1					
86b	Diseases of the mastoid process	6	1	1					2				1	1						
	<b>IV.—Diseases of the circulatory system</b>	<b>1,505</b>	<b>10</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>13</b>	<b>8</b>	<b>16</b>	<b>19</b>	<b>14</b>	<b>17</b>	<b>80</b>	<b>169</b>	<b>294</b>	<b>414</b>	<b>440</b>	<b>1</b>	
87	Pericarditis	10											1	1	2	3	2	1		
88	Endocarditis and myocarditis (acute)	56	9		1	3	1	2	2	2	4	4	3	11	4	4	4	4		
89	Angina pectoris	98									1			9	11	30	30	17		
90	Other diseases of the heart	1,126		1		1	1	11	6	14	13	9	11	50	142	230	313	323	1	
91a	Aneurysm	9												2	4	2	2	1		
91b,c	Other diseases of the arteries	182												2	2	2	24	59	95	
92	Embolism and thrombosis (not cerebral)	16									1			2	3	3	2	4		
93	Diseases of the veins	3												1	1	1				
94	Diseases of the lymphatic system	4	1	2													1			
96	Other diseases of the circulatory system	1												1						
	<b>V.—Diseases of the respiratory system</b>	<b>844</b>	<b>182</b>	<b>59</b>	<b>18</b>	<b>8</b>	<b>10</b>	<b>17</b>	<b>10</b>	<b>11</b>	<b>15</b>	<b>18</b>	<b>16</b>	<b>69</b>	<b>80</b>	<b>100</b>	<b>109</b>	<b>122</b>		
97a	Diseases of the nasal fossae	2		1															1	
98	Diseases of the larynx	4			1			1	1											
99a	Acute bronchitis	21	12	1					1								1	7	6	
99b	Chronic bronchitis	20										1		1	1	3	7	2	4	
99c,d	Bronchitis (unspecified)	17	8	2												1	1	4	4	
100a	Broncho-pneumonia	269	97	28	6	6	6	7	1	2	1	1	11	10	7	33	52	52		
100b	Capillary bronchitis	3		1		1							1							
101a	Lobar pneumonia	444	61	23	9	1	3	9	7	8	9	14	13	52	60	77	56	42		
101b	Pneumonia (unspecified)	27	1	2	1	1					1	1	1	1	5	3	6	4		
102	Pleurisy	15	1	1	1						3	1	1	1	1	3	1	1		
103	Congestion and hemorrhagic infarct of the lung	4								1							1	2		
104	Gangrene of the lung	1														1				
105	Asthma	7													1	4	1	1		
106	Pulmonary emphysema	1																	1	
107	Other diseases of the respiratory system (tuberculosis excepted)	9	1								1			2	2	1	1	1		
	<b>VI.—Diseases of the digestive system</b>	<b>605</b>	<b>162</b>	<b>27</b>	<b>11</b>	<b>2</b>	<b>2</b>	<b>14</b>	<b>16</b>	<b>17</b>	<b>25</b>	<b>13</b>	<b>22</b>	<b>58</b>	<b>73</b>	<b>80</b>	<b>53</b>	<b>30</b>		
108	Diseases of the mouth and annexa	2							1				1						1	
109b	Other diseases of the pharynx, tonsils	16	2	1				1	1	2			1	3	2	2	1			
110	Diseases of the esophagus	2														1	1	4		
111a	Ulcer of the stomach	35									1		2	6	7	9	2	6		
111b	Ulcer of the duodenum	13											2	4	2	3	2			
112	Other diseases of the stomach (cancer excepted)	41	14	2	1			1		1			1	5	3	2	8	3		
113	Diarrhea and enteritis (under 2 years)	187	134	23							1		1	1	3	7	2	8		
114	Diarrhea and enteritis (2 years and over)	29			3	1	1	1			1		1	3	5	11	5	5		
117	Appendicitis and typhlitis	123	1	1		1		12	12	11	15	8	9	18	17	11	8	5		
118a	Hernia	24	1								1			3	5	8	4	1		
118b	Intestinal obstruction	36	8		3				1	2			2	5	3	4	2	1		
119	Other diseases of the intestines	3			1									2	1	1	1	1		
120	Acute yellow atrophy of the liver	3									2			1	2	13	17	11		
122	Cirrhosis of the liver	47									1		1	1	3	10	7	4		
123	Biliary calculi	26									1		1	3	6	5	5	3		
124	Other diseases of the liver	29	1		2						1	1	1	1	1	5	5	5		
125	Diseases of the pancreas	4								1			1	1	1					
126	Peritonitis without specified cause	10	1		1					1	2		1	2		1			1	
	<b>VII.—Nonvenereal diseases of the genito-urinary system and annexa</b>	<b>740</b>	<b>4</b>			<b>1</b>		<b>8</b>	<b>1</b>	<b>5</b>	<b>15</b>	<b>18</b>	<b>21</b>	<b>48</b>	<b>105</b>	<b>160</b>	<b>193</b>	<b>161</b>		
128	Acute nephritis (including unspecified under 10 years)	27	2			1		2		1	1	2	1	5	7	2	2	1		
129	Chronic nephritis (including unspecified 10 years and over)	622	1					5	1	2	9	7	14	38	80	143	175	147		
131	Other diseases of the kidneys and annexa	11						1			1	1	2	1	2	2	2	1		
132	Calculi of the urinary passages	4									1					2	1			
133	Diseases of the bladder	3									1		1			1	1	1		
134	Diseases of the urethra, etc.	1														1				
135	Diseases of the prostate	27													2	4	11	10		
136	Nonvenereal diseases of the male genital organs	1																		
137	Cysts, other benign tumors of the ovary	7	1								1				3	2		1		
138	Salpingitis and pelvic abscess (female)	12								2	1				2	1				
139	Benign tumors of the uterus	19												3	3	7	2			
141	Other diseases of the female genital organs	5												1	2	2				
142	Nonpuerperal diseases of the breast (cancer excepted)	1									1									







MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	SOUTH CAROLINA—Continued													75 years and over	Age un-known				
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years			55 to 64 years	65 to 74 years		
II.—General diseases not included in Class I—Continued																					
56	Rickets.....	W 3 C 9	2	1																	
57	Diabetes mellitus.....	W 114 C 50	8	1	1		1	2	4	7	4	4	7	6	16	27	24	11			
58	Anemia, chlorosis.....	W 18 C 7	2	1	1						2	3	1	2	12	11	8	4			
59	Diseases of the pituitary gland.....	W 1 C 7					1														
60a	Exophthalmic goiter.....	W 5 C 5											3	2	2	4	1				
60b	Other diseases of the thyroid gland.....	W 1 C 3		1											3						1
61	Diseases of the parathyroid glands.....	W 1 C 3		1																	
62	Diseases of the thymus gland.....	W 13 C 4	12		1										1						
64	Diseases of the spleen.....	W 1 C 1																			1
65a	Leukemia.....	W 8 C 5					1		1	1	2			1	1	1	1				
65b	Hodgkin's disease.....	W 5 C 12													2	5	1				
66	Alcoholism (acute or chronic).....	W 10 C 39									1		1	2	3	5	2				
69	Other general diseases.....	W 13 C 13	7	10	4	1	1	5			3		1	3	1	1					1
III.—Diseases of the nervous system and of the organs of special sense			White 1,032 Colored 1,139	42	5	4	4	2	19	6	11	12	9	14	59	114	189	302	238		2
70	Encephalitis.....	W 5 C 8	1	2		1		1				1			1						
71a	Simple meningitis.....	W 32 C 18	14	1	2	1	1	5	1	1	3	1		1	1			1			
71b	Nonepidemic cerebrospinal meningitis.....	W 12 C 8	2	3	3	1		2	1	2				1							
72	Tabes dorsalis (locomotor ataxia).....	W 5 C 4	1	1	1	1	1	2						1	1			2			2
73	Other diseases of the spinal cord.....	W 15 C 10	1							1		1			2	3	3	3			4
74a	Cerebral hemorrhage.....	W 691 C 597	2			1	1	1		1	3	2	5	37	91	152	222	177			1
74b	Cerebral embolism and thrombosis.....	W 10 C 140	1							1	3	11	16	77	144	118	86				1
75	Paralysis without specified cause.....	W 267 C 18	1		1		3	1		1	2	4	3	27	49	50	55	49			1
76	General paralysis of the insane.....	W 27 C 6								2	1	1	5	8	2	5	4	2			1
77	Other forms of mental alienation.....	W 15 C 46								2	2	5	3	2	3	3	4	2			
78	Epilepsy.....	W 25 C 46	2		1			2		2	3	4	6	4	4	1	1	2			
79	Convulsions (nonpuerperal; 5 years and over).....	W 3 C 7						2		6	10	4	6	2	3	1	1	1			
80	Infantile convulsions (under 5 years).....	W 13 C 77	12	5		1	1				3			1	1						
82	Neuralgia and neuritis.....	W 2 C 5													1			1			
83	Softening of the brain.....	W 9 C 5												1	1		6				3
84	Other diseases of the nervous system.....	W 26 C 28	2	1				2	2	2			1	3	4	5	6	2			3
85	Diseases of the eye and annexa.....	W 3 C 2						1	1	1				3	5		1				4
86a	Diseases of the ear.....	W 12 C 4	3	1	1		1	2			2			1			1				
86b	Diseases of the mastoid process.....	W 10 C 1	2	1			2	1	1	1				2		1					
IV.—Diseases of the circulatory system			White 1,156 Colored 1,466	7	1	2	1	2	8	5	10	20	11	17	59	122	205	374	311		1
87	Pericarditis.....	W 4 C 7															1	2			1
88	Endocarditis and myocarditis (acute).....	W 37 C 38			1			4	2	3	6	4	1	5	3	3	3	3			2
89	Angina pectoris.....	W 103 C 38						2	1	3	4	3	6	13	4	18	27	36			15
90	Other diseases of the heart.....	W 878 C 1,215	6	2	1	1	2	4	3	7	14	7	13	44	89	149	287	250			1
91a	Aneurysm.....	W 17 C 101	4		4	1	1	3	6	20	38	47	63	180	240	215	203	183			5
91b,c	Other diseases of the arteries.....	W 17 C 107											1	1	7	6	1	37			37
92	Embolism and thrombosis (not cerebral).....	W 8 C 7							1					1	8	16	25	26			30
93	Diseases of the veins.....	W 2 C 2										2		2	1						1
94	Diseases of the lymphatic system.....	W 5 C 1		1										1	1						1
95	Hemorrhage without specified cause.....	W 11 C 14	1	3										1	3		2	1			3
96	Other diseases of the circulatory system.....	W 19 C 19												2	4	1	5	4			3



MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
SOUTH CAROLINA—Continued																			
	VIII.—The puerperal state	183 328								5	22 66	37 70	42 60	40 50	40 73	2 4			
143	Accidents of pregnancy	18 29									1 5	3 8	3 6	5 5	6 5				
144	Puerperal hemorrhage	17 25									1 4	3 5	5 7	5 2	5 5				
145	Other accidents of labor	22 74									4 15	5 11	5 12	2 13	2 14	1 2			
146	Puerperal septicemia	49 75									7 16	9 15	12 12	14 14	7 17				
147	Puerperal phlegmasia alba dolens, embolus, etc.	1 5							1										
148	Puerperal albuminuria and convulsions	76 118								4	9 29	18 31	16 22	13 12	19 16	1 2			
149	Following childbirth (undefined)	4											1	1					
	IX.—Diseases of the skin and of the cellular tissue	29 34	3 3	1				1	1	1	1	2	3	1	1	6	1	10	
151	Gangrene	8 13		1									1		2			5	
152	Furuncle	6 2						1					1		3		2	1	
153	Acute abscess	8 11		1						1	1	2	2		1		2	1	
154	Other diseases of the skin and annexa	7 8	2 1	2									1			2	1	3	
	X.—Diseases of the bones and of the organs of locomotion	12 3	1	1		1		5	1	1					1		1	2	
155	Diseases of the bones (tuberculosis excepted)	7 3	1			1		4	1	1							1		
156	Diseases of the joints (tuberculosis and rheumatism excepted)	3		1				1	1										
158	Other diseases of the organs of locomotion	3 2																2	
	XI.—Malformations	97 50	87 27	4 5	1 3	1	3	3 7	1 2	1			1	1					
159a	Congenital hydrocephalus	14 21	11 7	5 2	1 2		1	2 4	1			1							
159b	Congenital malformations of the heart	56 12	53 8	2	1	2	1	1											
159c	Other congenital malformations	27 17	28 12	2	1	1	2	1 2	1	1			1						
	XII.—Early infancy	763 1,068	763 1,068																
160	Congenital debility, icterus, sclerema	75 158	75 158																
161a	Premature birth	569 811	569 811																
161b	Injury at birth	61 42	61 42																
162	Other diseases peculiar to early infancy	56 54	56 54																
163	Lack of care	2 3	2 3																
164	XIII.—Old age (senility)	112 323														3 7	20 39	89 277	
	XIV.—External causes	601 765	43 33	28 24	16 36	21 25	11 20	42 64	32 39	50 72	46 91	25 91	34 58	81 77	53 54	37 32	40 22	41 25	1 2
165	Suicide	55 3							1	4	4	4	5	13	11	6	7		
166	By poisons (gas or corrosives excepted)	1								1	1			1					
168	By corrosive substances	3								1	1			1					
169	By hanging or strangulation	2									1			1				1	
170	By drowning	5									1			5	10	7	6	5	
171	By firearms	42							1	3	1	4	5	10	7	6	5		
174	By cutting or piercing instruments	2											1	1				1	
174	By other means	1												1					
197	Homicide	53 162	2	1				1	3	18	3	5	7	19	11	7	6	1	
197	By firearms	43 135		1				1	3	18	24	31	25	10	5	5	1		
198	By cutting or piercing instruments	2									1	4	6	3	2	1	1		
199	By other means	8 21	2							1	1	2	2	1	1	1			
175	Accidental or undefined	498 600	41 33	28 23	16 36	21 25	11 20	42 63	30 36	46 54	39 63	16 51	22 27	49 52	33 43	24 26	33 21	41 25	1 2
176	Poisoning by food	12 9		4	1	1		1		1	2	1	1	1		1			
177	Poisoning by venomous animals	3												2	2				
177	Other acute poisonings (gas excepted)	10 15		3 2	2 6	1 1	1	1		1	2	1	1	1		1			
178	Conflagration	5 17		2	2	1	2	4				1	1	1					2





CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
TENNESSEE—Continued																			
III.—Diseases of the nervous system and of the organs of special sense—Continued																			
72	Tabes dorsalis (locomotor ataxia)	W 10 C 4														6	1	1	
73	Other diseases of the spinal cord	W 47 C 20				1	2	1			2	1	1	2	6	12	10	9	
74a	Cerebral hemorrhage	W 909 C 390	6	1	2		1	2	2	5	2	3	6	28	97	192	287	274	1
74b	Cerebral embolism and thrombosis	W 20 C 1							2	2	1	1	11	52	91	77	7	3	
75	Paralysis without specified cause	W 229 C 87	4	1				1		1	2	1	1	4	17	23	66	109	
76	General paralysis of the insane	W 60 C 28		1	1			1		2	1		3	15	15	10	9	5	
77	Other forms of mental alienation	W 28 C 7								1	1	1	3	4	5	4	5	4	
78	Epilepsy	W 51 C 24	2	2				1	2	3	6	4	5	7	6	5	2	6	
79	Convulsions (nonpuerperal; 5 years and over)	W 6 C 23							2								1		
80	Infantile convulsions (under 5 years)	W 20 C 18	21	1	1														
81	Chorea	W 1 C 2						1		1									
82	Neuralgia and neuritis	W 18 C 3													1	2		1	
83	Softening of the brain	W 18 C 3														1	1	4	13
84	Other diseases of the nervous system	W 75 C 19	4				1		4	2		7	2	10	6	13	16	10	
85	Diseases of the eye and annaxa	W 1 C 2																1	
86a	Diseases of the ear	W 30 C 10	3	2	1		1	3	7	2	1	2		2		3			
86b	Diseases of the mastoid process	W 19 C 7	4	1			1		2	4	1	1		2	2	2	1	1	
IV.—Diseases of the circulatory system—(White and Colored)		2,062 928	15 2	3 1	2	4	2	10	17	25	25	22	34	111	190	326	627	648	1
87	Pericarditis	W 15 C 4							1				1	1	3	4	1	4	
88	Endocarditis and myocarditis (acute)	W 58 C 30	4			2		5		3	8	2	6	14	3	2	3	6	
89	Angina pectoris	W 141 C 25							1	2	2	2	8	20	25	54	30		
90	Other diseases of the heart	W 1,656 C 805	11	2	2	2	5	14	19	16	18	26	32	145	278	526	507	1	
91a	Aneurysm	W 16 C 20													1	1	4	3	
91b,c	Other diseases of the arteries	W 143 C 28									1	1	2	5	6	10	33	89	
92	Embollism and thrombosis (not cerebral)	W 18 C 6		1					1	1				2	4	3	1	2	
93	Diseases of the veins	W 6 C 3											1		1				
94	Diseases of the lymphatic system	W 3 C 3												1			2		
95	Hemorrhage without specified cause	W 5 C 5				1			1						1		1	2	
96	Other diseases of the circulatory system	W 1													1				
V.—Diseases of the respiratory system—(White and Colored)		1,865 917	346 179	104 46	61 10	14 12	13 8	42 25	30 11	46 50	44 65	52 52	46 51	106 104	159 99	171 80	286 75	343 48	2
97a	Diseases of the nasal fossae	W 6 C 3	4												1			1	
97b	Diseases of the nasal fossae annexa	W 7 C 10	3					2		1				1	1			1	
98	Diseases of the larynx	W 1 C 1	5	1				2									2		
99a	Acute bronchitis	W 20 C 7	6	2						1	1					1	3	8	
99b	Chronic bronchitis	W 27 C 9	2	1	1									1	3	2	6	18	
99c,d	Bronchitis (unspecified)	W 12 C 29	1	3		1		1		2		1	1	1	1	3	5	12	
100a	Broncho-pneumonia	W 705 C 291	212	65	22	9	7	15	9	8	11	9	9	18	38	47	75	151	
100b	Capillary bronchitis	W 10 C 6	3	1	1											1		1	
101a	Lobar pneumonia	W 826 C 483	63	28	28	4	5	13	18	33	25	32	32	70	104	90	169	111	1
101b	Pneumonia (unspecified)	W 116 C 52	37	6	5	3	3	11	8	35	44	39	37	63	62	50	38	28	2
102	Pleurisy	W 34 C 21	17	3	1		1	3	1	2	3	4	1	2	3	5	2	6	
103	Congestion and hemorrhagic infarct of the lung	W 16 C 2	4	1				1	1		1	1		2	1		1	5	
104	Gangrene of the lung	W 5 C 1	1									2	1			1			
105	Asthma	W 29 C 20	1	1	1				1	1		1	1	2	3	4	4	10	
106	Pulmonary emphysema	W 1 C 1												1	8	1	6	3	
107	Other diseases of the respiratory system (tuberculosis excepted)	W 24 C 9	1		1		1				1			2	2	4	9	3	



TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	ACCU- MOUNTED
TENNESSEE—Continued																			
	VI.—Diseases of the diges- (White... Colored...)	1,807 655	445 165	286 50	92 19	26 10	24 4	39 14	51 10	49 21	50 35	39 38	42 34	123 76	128 65	125 53	136 35	150 25	2 1
108	Diseases of the mouth and annexa (W... C...)	16 8	2 1			1 1				1 1	1 1	1 1	2 1	3 1	4 3			2 1	
109b	Other diseases of the pharynx, tonsils (W... C...)	47 13	4 1		4 1	1 1	2 1	5 1	3 2	1 2	1 1	3 1	4 1	10 1	5 1	1 1	2 1	1 1	
110	Diseases of the esophagus (W... C...)	2 1	1 1																
111a	Ulcer of the stomach (W... C...)	35 19									1 3	2 1	1 1	6 5	8 3	6 5	6 1	5 1	
111b	Ulcer of the duodenum (W... C...)	20 4									1 1	1 1	3 1	5 1	7 1	1 1	1 1	1 1	
112	Other diseases of the stomach (cancer excepted) (W... C...)	127 102	36 15	13 1	3 1	2 2	2 1	4 1	1 1	1 1	3 3	2 2	7 7	20 20	11 23	13 13	15 8	20 5	
113	Diarrhea and enteritis (under 2 years) (W... C...)	651 191	385 143	266 48															
114	Diarrhea and enteritis (2 years and over) (W... C...)	265 88			80 15	18 6	9 1	13 3	6 1	1 4	4 8	1 5	3 4	5 9	14 6	16 9	39 11	56 7	
116	Diseases due to other intestinal parasites (W... C...)	3 2	1 1					1 1											
117	Appendicitis and typhlitis (W... C...)	270 88		2 1	2 1	3 1	7 6	14 6	36 6	37 7	32 11	18 10	18 12	40 23	20 6	16 2	15 4	8 2	2
118a	Hernia (W... C...)	34 10					1 1		1 1				1 1	3 3	6 3	6 4	14 3	8 3	
118b	Intestinal obstruction (W... C...)	83 41	8 3	3 1	2 1	1 1	2 2	1 1	3 1	5 4	5 3	2 4	3 2	9 7	13 8	4 4	9 2	3 1	
119	Other diseases of the intestines (W... C...)	15 17	4 1	1 1						1 1	2 1	1 1	1 1	2 2	2 3				
120	Acute yellow atrophy of the liver (W... C...)	3 1												1 1					
122	Cirrhosis of the liver (W... C...)	45 21	1 1										2 2	2 4	9 8	14 3	9 3	8 2	
123	Biliary calculi (W... C...)	66 6								1 1		3 3	1 1	10 10	10 19		14 3	8 3	
124	Other diseases of the liver (W... C...)	94 25	3 1		1 1			1 1	1 1	1 3	2 3	5 2	17 5	19 5	15 6	16 2	13 1	1 1	
125	Diseases of the pancreas (W... C...)	8 1								1 1			1 1	2 2	2 2				
126	Peritonitis without specified cause (W... C...)	23 18	1 1		1 1		1 3	1 1			1 1	5 4	5 2	5 3	2 2	2 1	2 1	2 1	
	VII.—Nonvenereal dis- (White... Colored...)	1,375 682	11 3	4 4	5 5	3 3	2 2	13 2	9 8	13 13	16 22	29 22	34 33	90 94	123 134	227 125	368 105	426 119	2 2
128	Acute nephritis (including unspecified under 10 years) (W... C...)	91 80	3 1	3 3	4 1	1 2	2 2	9 1	2 6	5 5	2 3	3 4	3 5	4 9	6 18	10 11	15 8	13 10	
129	Chronic nephritis (including unspecified 10 years and over) (W... C...)	464 71	1 7	1 1					3 1	5 1	7 1	6 2	14 1	19 8	46 7	90 10	185 9	306 9	341 19
131	Other diseases of the kidneys and annexa (W... C...)	10 14	1 1							1 1	1 1	1 1	1 1	1 4	2 1	2 1	2 3	2 3	
132	Calculi of the urinary passages (W... C...)	17 11											1 1	1 1	1 5		7 2	7 2	
133	Diseases of the bladder (W... C...)	9 7											1 1	5 1			1 1	1 2	
134	Diseases of the urethra, etc. (W... C...)	72 30												1 1	8 6	24 9	39 9		
136	Nonvenereal diseases of the male genital organs (W... C...)	1 1	1 1												1 1				
137	Cysts, other benign tumors of the ovary (W... C...)	14 7									1 1			1 5	3 2	5 2	2 2	2 2	
138	Salpingitis and pelvic abscess (female) (W... C...)	25 23							1 1		4 6	7 5	5 6	5 2	3 2				
139	Benign tumors of the uterus (W... C...)	20 35									1 4	1 8	9 13	5 8	3 2			1 1	
140	Nonpuerperal uterine hemorrhage (W... C...)	1 15									1 1		1 2	7 3	1 1	4 1	1 1		
141	Other diseases of the female genital organs (W... C...)	12 1								1 1		4 2	2 3	3 1	1 1				
	VIII.—The puerperal (White... Colored...)	278 141							2 2	53 34	56 30	52 26	43 26	69 20	3 2				1
143	Accidents of pregnancy (W... C...)	23 13								1 2	8 3	3 2	7 4	3 2	1 1				
144	Puerperal hemorrhage (W... C...)	22 6								2 1	6 1	3 2	4 2	10 2					
145	Other accidents of labor (W... C...)	23 15								4 5	3 2	5 2	5 1	6 5					
146	Puerperal septicemia (W... C...)	102 58							1 2	19 11	20 16	19 10	19 10	24 7					
147	Puerperal phlegmasia alba dolens, embolus, etc. (W... C...)	12 4								2 2	4 2	4 2	8 2	13 2	3 1				
148	Puerperal albuminuria and convulsions (W... C...)	95 44							1 2	27 13	22 8	14 9	7 7	23 6	1 1				
149	Following childbirth (undefined) (W... C...)	1 1										1 1							1
	IX.—Diseases of the skin (White... Colored...)	49 23	15 2		1 1			1 1		3 2	2 1	3 2		3 2	3 2	4 1	7 3	6 7	
151	Gangrene (W... C...)	16 14	1 1			1 1		1 1						1 3	2 1	2 1	4 3	6 6	
152	Furuncle (W... C...)	6 7								2 1		1 1		2 2	1 1				
153	Acute abscess (W... C...)	6 20	1 13		1 1							1 2	1 1	2 1	1 1				
154	Other diseases of the skin and annexa (W... C...)	3 3									1 1	2 2		1 1	1 1				

# CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	TENNESSEE—Continued													75 years and over	Age un-known				
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years			55 to 64 years	65 to 74 years		
	X.—Diseases of the bones and of the organs of locomotion.....	White Colored	26 8	1	3		1		6 1	3	3 1	5					2 1	2 1			
155	Diseases of the bones (tuberculosis excepted).....	W C	23 2	1	3		1		6	3	3	5					1	1			
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	W C	1 5						1		1							1			
158	Other diseases of the organs of locomotion.....	W C	2 1														1	1			
	XI.—Malformations.....	White Colored	148 19	136 16	5 2	3 1	1 1			2											
159a	Congenital hydrocephalus.....	W C	16 5	14 3	1 2	1															
159b	Congenital malformations of the heart.....	W C	72 7	66 7	2 1	1 1			1												
159c	Other congenital malformations.....	W C	60 7	56 6	2	1			1												
	XII.—Early infancy.....	White Colored	1,020 261	1,020 261																	
160	Congenital debility, icterus, sclerema.....	W C	160 53	160 53																	
161a	Premature birth.....	W C	695 170	695 170																	
161b	Injury at birth.....	W C	97 15	97 15																	
162	Other diseases peculiar to early infancy.....	W C	66 22	66 22																	
163	Lack of care.....	W C	2 1	2 1																	
164	XIII.—Old age (senility).....	White Colored	305 106														1 2	1 2	31 14	272 87	1 2
	XIV.—External causes.....	White Colored	1,466 639	54 18	35 10	33 13	34 12	22 9	82 25	64 29	112 67	134 67	111 81	108 60	187 98	156 76	84 35	105 15	143 22	2 2	
	Suicide.....	W C	171 11							1	6	19	15	10	37	42	22	14	4	1	
165	By poisons (gas or corrosives excepted).....	W C	13 1								1	2	2	1	4	1	1	2	1		
166	By corrosive substances.....	W C	30 2								2	10	1	7	8	1	1	1			
167	By poisonous gas.....	W C	5 27									1	1	1	1	1	3	5	4	1	
168	By hanging or strangulation.....	W C	1 4							1	2		2	1	4	1	5	4	1		
169	By drowning.....	W C	4 74								1	1	1	1	1	1	8	5			
170	By firearms.....	W C	5 16								6	9	5	18	22	1	1	2	2		
171	By cutting or piercing instruments.....	W C	2 2									1	1	4	3	3	3	2	2		
174	By other means.....	W C	213 232	3					2	1	14	30	29	42	47	28	1	5	2	1	
	Homicide.....	W C	179 169						2	1	26	42	49	32	53	17	7	1	2	1	
197	By firearms.....	W C	14 44								16	29	42	22	43	9	5	1	1	1	
198	By cutting or piercing instruments.....	W C	20 19	3						2	6	10	6	8	7	5	2	1	1	1	
199	By other means.....	W C	1,082 396	51 18	35 10	33 13	34 12	22 9	80 25	62 27	92 41	85 24	67 29	56 27	103 43	86 56	52 27	86 14	137 20	1 1	
175	Poisoning by food.....	W C	31 13	5 1	6 2	3	1	1	1	1	1	1	1	1	2	2	1	1	1		
177	Other acute poisonings (gas excepted).....	W C	18 1	5	1							1	2	1	2	4		1	1		
178	Conflagration.....	W C	12 20	1	2	2	1	2	1	2	1	2	1	1	2	1	1		1		
179	Burns (conflagration excepted).....	W C	140 74	7 2	16 2	18 8	19 10	9 6	19 4	6 4	8 6	3 4	4 1	1 4	6 5	5 6	2 3	6 3	11 6		
180	Mechanical suffocation.....	W C	23 10	21 8											1	1					
181	Absorption of irrespirable, irritating, or poisonous gas.....	W C	7 1		1					1		1	1		1			2			
182	Drowning.....	W C	15 75	2	1	2		2	6	6	15	7	6	4	7	2		1			
183	Traumatism by firearms (except in war).....	W C	38 15	1			1	2	3	14	16	10	3	8	6	8	1			1	
184	Traumatism by cutting or piercing instruments.....	W C	15 8	1	1			1	5	3	8	5	2	2	4	4	4	4	1		
185	Traumatism by fall.....	W C	215 37	4 1	2 1	6 3	2	4	4	1	3	5	4	4	9	13	8	37	107	5	
186a	Traumatism in mines.....	W C	16 2								1		2	2	6	2	5	5			
186b	Traumatism in quarries.....	W C	2 7								1			3	1	2					
187	Traumatism by machines.....	W C	10 94						1		2		1	2	2	2	1	2			
188a	Railroad accidents.....	W C	34 11			1	1		2	3	4	14	7	10	18	12	11	4	2	2	
188b	Street-car accidents.....	W C	11 4						1	1	2	3	1	4	5	3	4	1	3	1	
188c	Automobile accidents.....	W C	172 60	1	1	2	3	4	27	10	16	21	20	12	16	12	12	12	3	4	
188d	Airplane and balloon accidents.....	W	2						6	6	5	1	1	5	11	13			1		



CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	UTAH—Continued														75 years and over	AGE UNKNOWN		
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years			65 to 74 years	
	III.—Diseases of the nervous system and of the organs of special sense.....	466	15	7	4	2	2	9	7	12	11	9	8	19	57	71	107	126		
70	Encephalitis.....	5	1							1		1			1	1				
71a	Simple meningitis.....	11	5	2						1		1		1						
71b	Nonepidemic cerebrospinal meningitis.....	11	2	2	1			1	1	2	1		1							
72	Tabes dorsalis (locomotor ataxia).....	1																		
73	Other diseases of the spinal cord.....	16						1	1			1				4	5	1		
74a	Cerebral hemorrhage.....	273			1					1	1	1	1	3	30	47	88	103		
74b	Cerebral embolism and thrombosis.....	11	1							2					2	1		4		
75	Paralysis without specified cause.....	10				1									1	1	1	7		
76	General paralysis of the insane.....	25								1				6	9	4	3	1		
77	Other forms of mental alienation.....	26									1	2	3	5	4	4	5	6		
78	Epilepsy.....	23							1	5	2	1	2	2	1	3	3	3		
79	Convulsions (nonpuerperal; 5 years and over).....	1						1												
80	Infantile convulsions (under 5 years).....	7	5		2															
82	Neuralgia and neuritis.....	1																		
83	Softening of the brain.....	1																		
84	Other diseases of the nervous system.....	18					1	2		2	2			1	6	3		1		
36a	Diseases of the ear.....	21	1	2		1	4	3	1	1	2	1	2	1	1	1	1			
36b	Diseases of the mastoid process.....	5		1				1		2										
	IV.—Diseases of the circulatory system.....	623	2				1	10	30	22	14	14	13	52	67	110	140	148		
37	Pericarditis.....	3											1		2					
38	Endocarditis and myocarditis (acute).....	35							2	4	3	3	3	6	2	5	2	5		
39	Angina pectoris.....	44												3	7	15	9	10		
90	Other diseases of the heart.....	490	1			1	8	23	18	11	10	8	41	54	81	115	114			
91a	Aneurysm.....	5												1	1	3				
91b,c	Other diseases of the arteries.....	29												1	1	1	11	16		
92	Embolism and thrombosis (not cerebral).....	12	1				2					1	1		4	2		1		
93	Diseases of the veins.....	3												1		1		1		
94	Diseases of the lymphatic system.....	1																1		
95	Hemorrhage without specified cause.....	1															1			
	V.—Diseases of the respiratory system.....	587	155	52	16	5	5	13	4	21	8	11	9	42	50	50	62	84		
97b	Diseases of the nasal fossae annexa.....	7	1							1	1	1	1	2						
98	Diseases of the larynx.....	4			1		1	1												
99a	Acute bronchitis.....	10	4	1												1				
99b	Chronic bronchitis.....	7													2	1	1	3		
99c,d	Bronchitis (unspecified).....	11	4	1	1									1	1	1	2			
100a	Broncho-pneumonia.....	241	111	36	8	2	1	5	2	2	1		1	2	11	10	18	31		
101a	Lobar pneumonia.....	231	18	9	4	3	3	6	2	14	4	9	6	29	27	32	34	31		
101b	Pneumonia (unspecified).....	41	15	3	2			1		3				2	4	4	4	6		
102	Pleurisy.....	9		2										1	2	1		1		
103	Congestion and hemorrhagic infarct of the lung.....	9	1							1					1		2	4		
105	Asthma.....	7													4		2	1		
106	Pulmonary emphysema.....	1																1		
107	Other diseases of the respiratory system (tuberculosis excepted).....	9									1			5	2	1				
	VI.—Diseases of the digestive system.....	468	102	34	16	12	3	25	20	23	18	17	14	35	39	39	37	34		
108	Diseases of the mouth and annexe.....	2																		
109b	Other diseases of the pharynx, tonsils.....	35	3	2	3	1	1	4	7	2	5	1	1	2	1	1	1	1		
110	Diseases of the esophagus.....	2													1					
111a	Ulcer of the stomach.....	27									1	3		8	2	3	2	1		
111b	Ulcer of the duodenum.....	10												2	2	3				
112	Other diseases of the stomach (cancer excepted).....	21	6	2	1									1	1		3	7		
113	Diarrhea and enteritis (under 2 years).....	96	68	28																
114	Diarrhea and enteritis (2 years and over).....	31			3	7			1			2		3	1		1	6		
116	Diseases due to other intestinal parasites.....	1																		
117	Appendicitis and typhlitis.....	121	1	1	3	3	2	20	11	18	9	6	9	10	18	5	4	1		
118a	Hernia.....	17	2							1				1	2	2	6	6		
118b	Intestinal obstruction.....	36	18	1	1			1	1	1	1	1		1	1	1	4	2		
119	Other diseases of the intestines.....	4													1	1				
120	Acute yellow atrophy of the liver.....	6													1	1	1	2		
122	Cirrhosis of the liver.....	18	2											1	2	6	4	1		
123	Biliary calculi.....	12													1	2	3	5	1	
124	Other diseases of the liver.....	21											1	1	2	3	5	5	4	
125	Diseases of the pancreas.....	2				1														
126	Peritonitis without specified cause.....	6	1							1							1			
	VII.—Nonvenereal diseases of the genito-urinary system and annexe.....	381	2		1		1	4	7	8	3	6	16	43	39	56	97	98		
128	Acute nephritis (including unspecified under 10 years).....	29			1			3	3	2	1		4	4	3	2	3	3		
129	Chronic nephritis (including unspecified 10 years and over).....	283					1	1	3	6	2	5	8	24	30	47	79	77		
131	Other diseases of the kidneys and annexe.....	12	2						1					4	1	1	2	1		
132	Calculi of the urinary passages.....	7												1	1	2				
133	Diseases of the bladder.....	3														1				
134	Diseases of the urethra, etc.....	1														1				
135	Diseases of the prostate.....	25													1	3	9	12		
137	Cysts, other benign tumors of the ovary.....	2															1	1		
138	Salpingitis and pelvic abscess (female).....	9										1	3	3	1		2	1		
139	Benign tumors of the uterus.....	8															1	1		
141	Other diseases of the female genital organs.....	2													2					

MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
UTAH—Continued																			
	VIII.—The puerperal state.....	63								4	9	11	11	26	2				
143	Accidents of pregnancy.....	6																	
144	Puerperal hemorrhage.....	9																	
145	Other accidents of labor.....	4																	
146	Puerperal septicemia.....	22								3	3	5	4	7					
147	Puerperal phlegmasia alba dolens, embolus, etc.....	2																	
148	Puerperal albuminuria and convulsions.....	20								1	1	3	3	11	1				
	IX.—Diseases of the skin and of the cellular tissue.....	6								1	1								4
151	Gangrene.....	4									1								3
152	Furuncle.....	1								1									
154	Other diseases of the skin and annexa.....	1																	1
	X.—Diseases of the bones and of the organs of locomotion.....	10		1	1							2	1	2		1	2		
155	Diseases of the bones (tuberculosis excepted).....	8		1	1							1	1	2		1	1		
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	2										1					1		
	XI.—Malformations.....	75	66	3	1		1	3	1										
159a	Congenital hydrocephalus.....	7	7																
159b	Congenital malformations of the heart.....	43	37	2	1		1	2											
159c	Other congenital malformations.....	25	22	1				1	1										
	XII.—Early infancy.....	422	422																
160	Congenital debility, icterus, sclerema.....	34	34																
161a	Premature birth.....	299	299																
161b	Injury at birth.....	65	65																
162	Other diseases peculiar to early infancy.....	22	22																
163	Lack of care.....	2	2																
164	XIII.—Old age (senility).....	65														1	6	57	1
	XIV.—External causes.....	649	12	17	8	12	9	31	24	30	62	56	68	136	67	42	38	20	17
	Suicide.....	35								1	4	5	3	8	6	6	1	1	
165	By poisons (gas or corrosives excepted).....	3									1			2					
166	By corrosive substances.....	4									1		2						
167	By poisonous gas.....	1									1								
168	By hanging or strangulation.....	5												2	1	2			
169	By drowning.....	1													1				
170	By firearms.....	16								1	2	2	1	3	2	3	1	1	
171	By cutting or piercing instruments.....	3												1	1	1			
172	By jumping from high places.....	1																	
174	By other means.....	1																	
	Homicide.....	28					2		2	3	5	5	6	6	2	2			1
197	By firearms.....	20							1	3	5	4	5	5	2	2			1
198	By cutting or piercing instruments.....	1																	
199	By other means.....	7																	
	Accidental or undefined.....	586	12	17	8	12	9	29	24	27	55	46	60	122	59	34	37	19	16
175	Poisoning by food.....	4			1								1	1					
176	Poisoning by venomous animals.....	2	2																
177	Other acute poisonings (gas excepted).....	13	1	1	1			1	1		3	2	1	1	1				
178	Conflagration.....	3															1		
179	Burns (conflagration excepted).....	22		1	1	4	3	4		1	2		2	1	1	2	1		1
180	Mechanical suffocation.....	6	5																
181	Absorption of irrespirable, irritating, or poisonous gas.....	6																	
182	Drowning.....	30		10	2	1		4	2	4	3		1	1	2	1	1		
183	Traumatism by firearms (except in war).....	13						3	2		2	1	2	1	1		1		
184	Traumatism by cutting or piercing instruments.....	2						1											
185	Traumatism by fall.....	40		2	1	1		1	4	2				6	2	3	5	13	
186a	Traumatism in mines.....	235								7	24	31	38	82	29	8	4		12
187	Traumatism by machines.....	8									1			4	1				
188a	Railroad accidents.....	35		1				1		2	7	4	3	3	5	4			3
188b	Street-car accidents.....	3											1						
188c	Automobile accidents.....	81		2	1	3	3	12	8	6	3	4	5	9	10	7	1	2	
188e,f	Injuries by other vehicles.....	15					2	2			1		1	4	2	1	1		
188g	Landslide, other crushing.....	4											1	1	1				
189	Injuries by animals (not poisoning).....	7				1	1		2					2					
192	Starvation (deprivation of food or water).....	1																	1
193	Excessive cold.....	2																	1
195	Lightning.....	1																	1
196	Other accidental electric shocks.....	9								1	3	1	3	1					1
201	Fracture (cause not specified).....	20			1				2	2	1	1	1	1		3	4	4	3
202	Other external violence.....	24			1	1			1	1	3		1	3	1	4	4		
	XV.—Ill-defined diseases.....	104	29	3	1	1		1	1	2	3			6	5	19	16	17	
204	Sudden death.....	10	2												1	2	4	1	
205a	Ill-defined.....	53	15	3					1	1	2			4	1	10	6	10	
205b	Not specified or unknown.....	41	12		1	1		1		1	1			2	3	7	6	6	

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
<b>VERMONT</b>																			
	All causes.....	4,860	520	59	37	27	19	63	45	83	81	89	116	220	416	666	1,001	1,418	
	I.—Epidemic, endemic, and infectious diseases.....	512	45	18	16	14	7	23	10	15	35	34	30	48	68	55	41	53	
1	Typhoid and paratyphoid fever.....	12					1	2			1		1	5			1		
7	Measles.....	14	5	2	3	1	2						1						
8	Scarlet fever.....	12		1		2	1	6		2									
9	Whooping cough.....	28	20	3	3	1	1								1				
10	Diphtheria.....	25	1	2	4	7	2	7			1					1			
11a	Influenza (with pulmonary complications).....	37	3	2	2	2		2						1	1	4	9	13	
11b	Influenza (other and unspecified).....	51	6	2	1										4	5	5	28	
21	Erysipelas.....	13	1											2	2	2	3	3	
22	Acute anterior poliomyelitis.....	5		2					1					1					
23	Lethargic encephalitis.....	6									1	1	2		1		1		
24	Meningococcus meningitis.....	1	1																
29	Tetanus.....	2																	
	Tuberculosis (all forms).....	287	6	3	4	1	3	5	6	13	30	31	26	34	55	41	22	7	
31	Of the respiratory system.....	240	3	1				1	5	11	23	29	24	29	51	37	21	5	
32	Of the meninges, central nervous system.....	21	3	2	3	1	2	4	1		2	1	1	2	2				
33	Of the intestines, peritoneum.....	9			1						1	1	1	1	2				
34	Of the vertebral column.....	6									2			1					
36	Of other organs.....	6								1	1			1				1	1
37a	Disseminated (acute).....	4									1		1			2			
37b	Disseminated (chronic or unspecified).....	1																	
38	Syphilis.....	7	1											1	4				1
40	Gonococcus infection.....	2									1								
41	Purulent infection, septicemia.....	10	1	1	1						1	2		3					1
	II.—General diseases not included in Class I.....	610	9		1	1	1	4	3	7	5	4	15	30	91	124	186	129	
	Cancer and other malignant tumors.....	422						2			2		5	17	70	86	136	104	
43	Of the buccal cavity.....	17														6	6	5	
44	Of the stomach, liver.....	145													1	5	30	53	33
45	Of the peritoneum, intestines, rectum.....	63									1				2	6	17	26	14
46	Of the female genital organs.....	70														5	24	15	16
47	Of the breast.....	51														2	11	6	19
48	Of the skin.....	15														2	2	1	10
49	Of other or unspecified organs.....	61						2			1		3	2	6	11	15	21	
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	4																	3
51	Acute rheumatic fever.....	11							1	1	2	1				1	1	3	1
52	Chronic rheumatism, osteoarthritis, gout.....	10														3	2	5	
54	Pellagra.....	1								1									
57	Diabetes mellitus.....	78				1	1			5		1	1	4	6	13	31	15	
58	Anemia, chlorosis.....	38	2									1	1	4	4	12	10	1	
60a	Exophthalmic goiter.....	2											1	2	1	4			
60b	Other diseases of the thyroid gland.....	2													1	1			
62	Diseases of the thymus gland.....	4	3		1				1				1	1	1	1			
63	Diseases of the adrenals (Addison's disease).....	4											1	1	1				
64	Diseases of the spleen.....	1																	
65a	Leukemia.....	4						1					1	1	1		1		
65b	Hodgkin's disease.....	5							1		1		1	1	1		1		
66	Alcoholism (acute or chronic).....	10										1	1	1	5	2			
69	Other general diseases.....	7	4		1								1	1	5	1	1		
	III.—Diseases of the nervous system and of the organs of special sense.....	608	17	2	1	1	1	4	3	4	3	7	4	22	55	106	161	217	
70	Encephalitis.....	5			1			1	1						1				1
71a	Simple meningitis.....	9	4	1			1						1	1					
71b	Non-epidemic cerebrospinal meningitis.....	1																	
72	Tabes dorsalis (locomotor ataxia).....	10												1	1	3	4	2	
73	Other diseases of the spinal cord.....	19												1	4	5	4	4	
74a	Cerebral hemorrhage.....	449									1	1	3	7	35	85	147	178	
74b	Cerebral embolism and thrombosis.....	27												2	1	4	7	12	
75	Paralysis without specified cause.....	5				1									1	1	1	2	
76	General paralysis of the insane.....	10								1					1	1	1	4	
77	Other forms of mental alienation.....	5												4	1	1	1	1	
78	Epilepsy.....	18	2					1	1	3		2		4	3		1	1	
79	Convulsions (nonpuerperal; 5 years and over).....	2																	
80	Infantile convulsions (under 5 years).....	12	11	1					1										
82	Neuralgia and neuritis.....	1																	
83	Softening of the brain.....	8																	1
84	Other diseases of the nervous system.....	21									1	3		1	6	4	2	4	
86a	Diseases of the ear.....	3						1							2	2			
86b	Diseases of the mastoid process.....	3						1							1				1
	IV.—Diseases of the circulatory system.....	1,064	1	1				1	3	5	3	6	5	25	56	147	303	508	
87	Pericarditis.....	9							1		1	1	1	1		1	2	3	
88	Endocarditis and myocarditis (acute).....	16							2	1	1	2		1		1	5	2	
89	Angina pectoris.....	95									1	1	3	7	17	33	34		
90	Other diseases of the heart.....	750	1	1				1		4	1	3	4	20	44	110	220	341	
91a	Aneurysm.....	2												1		1			
91b,c	Other diseases of the arteries.....	180													4	13	40	123	
92	Embolism and thrombosis (not cerebral).....	10													1	3	2	4	
93	Diseases of the veins.....	2															1	1	
	V.—Diseases of the respiratory system.....	435	58	19	4	2	2	6	3	7	4	2	10	12	34	64	86	122	
98	Diseases of the larynx.....	2		1					1										
99a	Acute bronchitis.....	16	5					1							1		4	5	
99b	Chronic bronchitis.....	19													2	3	4	9	
99c,d	Bronchitis (unspecified).....	13	4					1							1	1		6	

MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
VERMONT—Continued																			
V.—Diseases of the respiratory system—Continued																			
100a	Broncho-pneumonia	136	35	10	3			1		2			3	2	7	13	17	43	
100b	Capillary bronchitis	5	4													1			
101a	Lobar pneumonia	191	9	5	1	2	1	3	1	5	4	2	6	7	14	35	50	46	
101b	Pneumonia (unspecified)	27	1	3			1		1						1	3	6	11	
102	Pleurisy	8												1	2	1	3	1	
103	Congestion and hemorrhagic infarct of the lung	4													2	1		1	
105	Asthma	9												1	2	4	2		
107	Other diseases of the respiratory system (tuberculosis excepted)	5												1	2	2			
VI.—Diseases of the digestive system																			
108	Diseases of the mouth and annexa	3	1											1	2		1		
109b	Other diseases of the pharynx, tonsils	8			1		1				1	1				1		1	
111a	Ulcer of the stomach	19									1		2	4	2	4	5	1	
111b	Ulcer of the duodenum	3													1	1	1		
112	Other diseases of the stomach (cancer excepted)	32	6	2									1		1	6	5	11	
113	Diarrhea and enteritis (under 2 years)	60	52	8														9	
114	Diarrhea and enteritis (2 years and over)	19			2	2	1	1						1		3		6	
117	Appendicitis and typhlitis	61				1	1	4	3	9	2	3	4	5	9	9	5	6	
118a	Hernia	19												1	2	2	3	11	
118b	Intestinal obstruction	38	5	1	1			2			1		1	2	4	5	6	10	
119	Other diseases of the intestines	3	1													1		1	
120	Acute yellow atrophy of the liver	1																1	
122	Cirrhosis of the liver	11												1	1	2	5	2	
123	Biliary calculi	11							1				1			3	3	3	
124	Other diseases of the liver	16												2	3	3	6	2	
125	Diseases of the pancreas	1															1		
126	Peritonitis without specified cause	6	1			1			1		1	1				1			
VII.—Nonvenereal diseases of the genito-urinary system and annexa																			
128	Acute nephritis (including unspecified under 10 years)	14	1					1					1	3	3	3		2	
129	Chronic nephritis (including unspecified 10 years and over)	383	1	1				2		3	3	1	4	11	43	67	114	133	
131	Other diseases of the kidneys and annexa	5												1	1		1	2	
133	Diseases of the bladder	5													1			5	
134	Diseases of the urethra, etc.	1																1	
135	Diseases of the prostate	25														5	4	16	
137	Cysts, other benign tumors of the ovary	4													3			1	
138	Salpingitis and pelvic abscess (female)	3											2		1			1	
139	Benign tumors of the uterus	8												1	5	1	1		
141	Other diseases of the female genital organs	2														1	1		
VIII.—The puerperal state																			
143	Accidents of pregnancy	6								1	1	1	2	1					
144	Puerperal hemorrhage	7								1	1	2	4						
145	Other accidents of labor	7								3	3		1						
146	Puerperal septicemia	15								2	1	1	5	5	1				
147	Puerperal phlegmasia alba dolens, embolus, etc.	3									1		1	1					
148	Puerperal albuminuria and convulsions	22								3	3	3	6	6	1				
IX.—Diseases of the skin and of the cellular tissue																			
151	Gangrene	8										1					1	3	3
152	Furuncle	1																1	
154	Other diseases of the skin and annexa	6	2														1	1	2
X.—Diseases of the bones and of the organs of locomotion																			
155	Diseases of the bones (tuberculosis excepted)	2															2		
158	Other diseases of the organs of locomotion	1																1	
XI.—Malformations																			
159a	Congenital hydrocephalus	8	5	3															
159b	Congenital malformations of the heart	32	29					1											
159c	Other congenital malformations	25	24	1															
XII.—Early infancy																			
160	Congenital debility, icterus, sclerema	42	42																
161a	Premature birth	145	145																
161b	Injury at birth	29	29																
162	Other diseases peculiar to early infancy	27	27																
163	Lack of care	2	2																
164	XIII.—Old age (senility)	118															1	7	110
XIV.—External causes																			
165	Suicide	49																	
166	By poisons (gas or corrosives excepted)	2										2	4	4	11	7	14	3	4
167	By corrosive substances	1														1			
168	By poisonous gas	4															3		
169	By hanging or strangulation	9															3	2	2
169	By drowning	3												2	1				





TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	VIRGINIA—Continued													AGE UNKNOWN	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years		55 to 64 years
I.—Epidemic, endemic, and infectious diseases—Continued																	
Tuberculosis (all forms)—Continued.																	
34	Of the vertebral column.....	9											1	2	3	1	2
	Of the joints.....	6		1					2	2			1	1			2
35	Of other organs.....	23	1		1			1	2	1	1	1	1	2	1	10	1
36	Disseminated (acute).....	18	2	1	1			1	1	2	3	3	1	1	2	1	2
37a	Disseminated (chronic or unspecified).....	9	3						3	4	7	3	1	4	4		3
37b	Syphilis.....	26							3	4	7	3	1	4	4	1	3
38	Soft chancre.....	2			1	1			1			4	1	3	4	16	14
39	Gonococcus infection.....	84	20	13	1	1	1		1	3	10	16	13	43	26	13	10
40	Purulent infection, septicemia.....	189	42								1	1	1	1	2	2	10
41	General diseases not included in Class I. (Colored).....	12									2	2	1	1	4	2	2
	General diseases not included in Class I. (White).....	9							1	1					2	2	1
	General diseases not included in Class I. (Total).....	10							1	1					3	3	2
II.—General diseases not included in Class I. (Colored).....																	
	Cancer and other malignant tumors.....	1,643	24	12	3	3	2	16	13	18	13	21	39	152	283	376	390
	Of the buccal cavity.....	621	22	8	1	2	2	16	8	13	13	22	31	118	134	121	80
43	Of the stomach, liver.....	1,107		1		1	1	5	3	3	6	8	22	105	206	268	278
44	Of the peritoneum, intestines, rectum.....	374		1		1		2	6	4	7	17	63	98	89	54	31
45	Of the female genital organs.....	40									1	1	1	1	4	9	13
46	Of the breast.....	6										1	1	1	1	2	2
47	Of the skin.....	408				1		1	1	1	1	2	3	27	60	100	122
48	Of other or unspecified organs.....	122									1	1	2	16	33	35	24
49	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	98				1	1	1			1	3	1	11	9	26	30
50	Acute rheumatic fever.....	30				1					1	3	4	8	5	4	4
51	Chronic rheumatism, osteoarthritis, gout.....	199									1	6	37	57	51	37	10
52	Scurvy.....	111								1	1	2	11	32	29	20	9
53	Pellagra.....	100									1	3	13	36	21	13	13
54	Rickets.....	34										2	4	13	7	4	4
55	Diabetes mellitus.....	47										1	1	5	6	10	24
56	Anemia, chlorosis.....	7												2	2	2	2
57	Diseases of the pituitary gland.....	215		1				3	3	1	4	1	7	15	35	45	53
58	Exophthalmic goiter.....	65		1				1	3	3	2	1	6	13	19	9	6
59	Other diseases of the thyroid gland.....	12			1								1	2	4	3	3
60a	Diseases of the parathyroid glands.....	5												1	1	2	2
60b	Diseases of the thymus gland.....	38		1			5	4	3	1	3	2	2	12	4	5	8
61	Diseases of the adrenals (Addison's disease).....	47				1	1	2	3	1	3	2	2	12	4	5	6
62a	Leukemia.....	33										1	1	1	2	10	8
62b	Hodgkin's disease.....	16											1	1	5	3	4
63	Alcoholism (acute or chronic).....	1					1										
64a	Chronic lead poisoning.....	45									1	4		9	6	10	12
64b	Other general diseases.....	30									3	5	1	8	6	5	2
65a	Encephalitis.....	3		1	2			1	1					15	35	45	53
65b	Simple meningitis.....	16		9	4	1		3	2	6		4	3	13	24	57	49
65c	Non-epidemic cerebrospinal meningitis.....	189						1	3	2	6	4	3	13	24	57	49
66	Tabes dorsalis (locomotor ataxia).....	60						1	1	2		4	5	12	12	10	3
67a	Other diseases of the spinal cord.....	66						1	1	2		2	5	7	9	16	19
67b	Cerebral hemorrhage.....	15		2				1	1	4		1	1	2	2	2	2
68a	Cerebral embolism and thrombosis.....	4										1	1	1	1	1	1
68b	Paralysis without specified cause.....	38										2	1	6	16	7	4
69	General paralysis of the insane.....	10		1				1	1			1	2	2	1	1	2
III.—Diseases of the nervous system and of the organs of special sense.....																	
	Encephalitis.....	2,047	74	16	15	8	3	26	17	23	28	19	26	64	191	325	553
	Simple meningitis.....	1,290	61	11	4	6	4	10	15	12	19	28	25	148	324	258	214
70	Non-epidemic cerebrospinal meningitis.....	29		2	1	1	1	3	2	2		5		2	3	2	3
71a	Tabes dorsalis (locomotor ataxia).....	10		1	1	1		1	1	2		1		1	1	1	1
71b	Other diseases of the spinal cord.....	44		21	4	3	1	3	1	2	2	2		1	3	2	3
72	Cerebral hemorrhage.....	24		3	3	3		1	1	1	2	1		2	2	1	1
73	Cerebral embolism and thrombosis.....	29		7	3	3		7	2	1	2	1		1	1	1	1
74a	Paralysis without specified cause.....	4		1				1				1		1	1	1	1
74b	General paralysis of the insane.....	10												1	1	2	3
75	Encephalitis.....	7									2	1	1	1	1	1	1
76	Simple meningitis.....	45		1	1			1			2	1	1	5	12	11	12
77	Non-epidemic cerebrospinal meningitis.....	21						1			1	3	7	6	6	2	2
78a	Cerebral hemorrhage.....	1,364		1	1			3	1	2	5	10	31	140	239	456	475
78b	Cerebral embolism and thrombosis.....	878		1	1			1	1	2	4	11	11	256	202	160	113
79	Paralysis without specified cause.....	29								1			2	2	5	12	7
80	General paralysis of the insane.....	18											1	4	3	7	2
81	Encephalitis.....	194			1					1			1	14	24	65	89
82	Simple meningitis.....	122		1									1	30	29	30	27
83	Non-epidemic cerebrospinal meningitis.....	35											3	11	6	5	4
84	Tabes dorsalis (locomotor ataxia).....	18											1	6	4	2	1

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
<b>VIRGINIA—Continued</b>																			
<b>III.—Diseases of the nervous system and of the organs of special sense—Continued</b>																			
77	Other forms of mental alienation	26									2	2	2	2	5	4	4	5	
78	Epilepsy	48	1	1	2			1	3	10	12	3	3	6	9	5	3	3	
79	Convulsions (nonpuerperal; 5 years and over)	6																	
80	Infantile convulsions (under 5 years)	37	30	1	4	2										1	1		
81	Chorea	2						1											1
82	Neuralgia and neuritis	4							1								2		3
83	Softening of the brain	21		1							1					1	1		11
84	Other diseases of the nervous system	77	5	1	2	2		5	1	3	3	1	3	3	5	18	11		14
85	Diseases of the eye and annexa	2					1												1
86a	Diseases of the ear	24	6	2	1			4	3	1	1	1	1	1	1	1	1		1
86b	Diseases of the mastoid process	12		1				1	1	1	2	1	1	1	2	3	1		2
		7	1					1	1	1	1					1			1
	<b>IV.—Diseases of the circulatory system</b>	<b>2,707</b>	<b>13</b>	<b>4</b>	<b>3</b>		<b>1</b>	<b>14</b>	<b>14</b>	<b>28</b>	<b>27</b>	<b>19</b>	<b>29</b>	<b>120</b>	<b>258</b>	<b>446</b>	<b>755</b>	<b>976</b>	<b>2</b>
		1,541	5	1	2			9	15	19	23	41	60	221	326	325	263	229	
87	Pericarditis	8								1	2			1	3	1	4	2	
88	Endocarditis and myocarditis (acute)	38	5	2				4	1	3	3	4	4	17	6	3	2	3	2
89	Angina pectoris	190	2		1			3		5	4	5	9	8	25	47	69	38	
90	Other diseases of the heart	2,212	8	2	3			9	13	23	22	14	22	102	216	378	632	768	
91a	Aneurysm	1,295	1	1	1			6	14	14	16	34	43	175	285	281	226	196	2
91b,c	Other diseases of the arteries	20											1	10	4	3	1	1	
92	Embolism and thrombosis (not cerebral)	210							1					1	5	8	39	157	
93	Diseases of the veins	81												3	6	19	24	28	
94	Diseases of the lymphatic system	25				1				1	2	1		4	5	4	4	3	
95	Hemorrhage without specified cause	5																	1
96	Other diseases of the circulatory system	7	1											1	1	1	2	4	
		8											1	1	3	2	2		
	<b>V.—Diseases of the respiratory system</b>	<b>1,481</b>	<b>310</b>	<b>80</b>	<b>31</b>	<b>12</b>	<b>6</b>	<b>22</b>	<b>25</b>	<b>21</b>	<b>35</b>	<b>29</b>	<b>37</b>	<b>71</b>	<b>106</b>	<b>131</b>	<b>234</b>	<b>328</b>	<b>3</b>
		1,177	349	104	31	8	7	19	27	48	51	32	37	109	130	93	69	61	2
97a	Diseases of the nasal fossae	8	4		1			1									1	1	
97b	Diseases of the nasal fossae annexa	24	14	4	2	1				1				1	1				
98	Diseases of the larynx	9	1	1							1			2	1				1
99a	Acute bronchitis	20	10	2	4	1					1						3		
99b	Chronic bronchitis	4	2		1														
99c,d	Bronchitis (unspecified)	26	10	1	1				1	2				1	1		6	7	
100a	Broncho-pneumonia	35	19	1				1						1	2	3	3	24	
100b	Capillary bronchitis	19	1											4	4	4	4	3	
101a	Lobar pneumonia	24	10											1	1				
101b	Pneumonia (unspecified)	535	185	52	16	5	2	8	9	3	8	4	4	10	13	21	60	134	1
102	Fleurisy	384	188	63	20	3	2	8	5	2	2	6	1	18	19	14	12	21	
103	Congestion and hemorrhagic infarct of the lung	18	9	1	1												1	2	
104	Gangrene of the lung	15	4	6	1			1			2			1	1		1	1	
105	Asthma	18	4	6	1			1			2			1	1		1	1	
106	Pulmonary emphysema	578	43	13	7	4	3	11	10	12	21	20	27	50	69	73	112	101	2
107	Other diseases of the respiratory system (tuberculosis excepted)	473	57	17	5	3	4	4	19	36	35	17	29	67	72	52	34	22	
		113	30	7	1		1	1	3	4	4	2	2	4	7	9	18	20	
		107	54	3	2	1		4	1	1	3	2	2	4	12	7	5	6	
		33	1	1						2	1	2		2	7	5	9	3	
		24	1				1	1		3	4		3	4	4	3	3		
		24	4												1	2	4	13	
		13	2	1										1	3	3	1	2	
		1													1				
		39	2		2									3	2	9	13	8	
		33		3							1	2		4	9	3	8	2	1
		1		1															
		2												1	1				
		20		1				2						1	2	5	4	5	
		30	2	2				1	1	2				7	5	3	4	2	1
	<b>VI.—Diseases of the digestive system</b>	<b>1,309</b>	<b>349</b>	<b>138</b>	<b>39</b>	<b>18</b>	<b>14</b>	<b>41</b>	<b>25</b>	<b>34</b>	<b>28</b>	<b>34</b>	<b>36</b>	<b>79</b>	<b>112</b>	<b>109</b>	<b>120</b>	<b>133</b>	<b>1</b>
		833	286	86	18	10	5	13	16	24	24	28	30	70	87	66	41	28	
108	Diseases of the mouth and annexa	11	4					1		1				4	1				
109a	Adenoid vegetations	10	2					1					1	1	2	1	1		
109b	Other diseases of the pharynx, tonsils	1	1																
110	Ulcer of the stomach	50	2	4	4	3	3	5	3	1	6	3	4	2	3	3	3	4	
111a	Ulcer of the duodenum	27	3	3	1	3	1	3	2	1	1	3	2	1	4	2	2	1	
111b	Other diseases of the stomach (cancer excepted)	49								1	3	3	4	5	11	7	9	6	
112	Other diseases of the stomach (cancer excepted)	34								3	2	2	1	6	8	10	1	1	
		22												3	6	2	2	2	
		5												1	2	2	2		
		86	18	3	1	3	1	2		2	1	1	2	4	9	10	13	18	
		112	22	9	2	2		1	1	3	1	2	8	17	16	15	5	11	

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	VIRGINIA—Continued													Age un- known	
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years		55 to 64 years
VI.—Diseases of the digestive system—Continued																	
113	Diarrhea and enteritis (under 2 years)	430	304	126													
	(W).....	316	246	70													
	(C).....	131															
114	Diarrhea and enteritis (2 years and over)	67			29	10	4	8		2	2	2	1		3	11	24
	(W).....	67			12	3	1	1		2	4	1	1		7	13	24
	(C).....	3			1	1	1										35
116	Diseases due to other intestinal parasites	4	1		2	1											6
	(W).....	4	1		2	1											
	(C).....	1															
117	Appendicitis and typhlitis	166		1					19	19	17	13	10	10	28	19	9
	(W).....	73		1					6	11	9	9	10	5	12	3	1
	(C).....	37													3	7	3
118a	Hernia	25			1										2	4	4
	(W).....	81		2	1										3	4	4
	(C).....	25													1	4	1
118b	Intestinal obstruction	56	13	2	1			1	2		1	3	3	2	5	15	11
	(W).....	16	6	1	1			2	2		1	3	3	2	6	7	4
	(C).....	9	1												1	1	1
119	Other diseases of the intestines	2															
	(W).....	2															
	(C).....	1															
120	Acute yellow atrophy of the liver	2															
	(W).....	81			1										1		
	(C).....	49													9		
122	Cirrhosis of the liver	39								1	1				12	24	16
	(W).....	10													5	11	5
	(C).....	29													7	13	11
123	Biliary calculi	72			2		1	2	2		3	3	3	2	12	10	10
	(W).....	10													3	3	3
	(C).....	62													9	7	7
124	Other diseases of the liver	21															
	(W).....	12															
	(C).....	9															
125	Diseases of the pancreas	21															
	(W).....	14															
	(C).....	7															
126	Peritonitis without specified cause	14															
	(W).....	14															
	(C).....																
VII.—Nonvenereal diseases of the gen- ito-urinary sys- tem and annexa																	
	White.....	1,703	11	6	3	3	1	5	12	14	25	19	29	78	169	283	484
	Colored.....	1,080	4	5	3	1	2	7	5	20	21	25	31	125	228	264	204
128	Acute nephritis (including unspecified under 10 years)	84	8	2	2	3	1	2	6	2	6	1	3	12	7	8	12
	(W).....	125	3	4	2			5	5	6	4	5	8	21	31	18	8
	(C).....	1,415	1	1				3	4	10	9	12	20	51	144	247	438
129	Chronic nephritis (including unspecified 10 years and over)	821				2		1	2	4	4	8	13	19	86	174	214
	(W).....	53	3	3										6	5	6	6
	(C).....	23	1	1	1	1		1	2	1	1	2	2	1	1	1	1
131	Other diseases of the kidneys and annexa	15															
	(W).....	3															
	(C).....	12															
132	Calculi of the urinary passages	15															
	(W).....	8															
	(C).....	5															
133	Diseases of the bladder	80															
	(W).....	42															
	(C).....	38															
134	Diseases of the urethra, etc.	1															
	(W).....	2															
	(C).....	1															
135	Diseases of the prostate	8															
	(W).....	2															
	(C).....	6															
136	Nonvenereal diseases of the male genital organs	1															
	(W).....	8															
	(C).....	2															
137	Cysts, other benign tumors of the ovary	12															
	(W).....	22															
	(C).....	9															
138	Salpingitis and pelvic abscess (female)	21															
	(W).....	1															
	(C).....	20															
139	Benign tumors of the uterus	10															
	(W).....	6															
	(C).....	4															
140	Nonpuerperal uterine hemorrhage	1															
	(W).....	10															
	(C).....	6															
141	Other diseases of the female genital organs	224															
	(W).....	195															
	(C).....	29															
VIII.—The puerperal state																	
	White.....	15															
	Colored.....	14															
143	Accidents of pregnancy	18															
	(W).....	20															
	(C).....	22															
144	Puerperal hemorrhage	25															
	(W).....	86															
	(C).....	60															
145	Other accidents of labor	10															
	(W).....	2															
	(C).....	7															
146	Puerperal septicemia	71															
	(W).....	73															
	(C).....	2															
147	Puerperal phlegmasia alba dolens, embolus, etc.	2															
	(W).....	7															
	(C).....	1															
148	Puerperal albuminuria and convulsions	73															
	(W).....	2															
	(C).....	1															
149	Following childbirth (undefined)	1															
	(W).....	33															
	(C).....	34															
IX.—Diseases of the skin and of the cellular tissue																	
	White.....	12															
	Colored.....	19															

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown	
VIRGINIA—Continued																				
	XI.—Malformations.....	White 241 Colored 64	216 56	6 5	2 1	5		6	3 1	1	1		1							
159a	Congenital hydrocephalus.....	W C	27 9	22 5	1 3	2 1		1	1											
159b	Congenital malformations of the heart.....	W C	127 31	113 31	5	1	1	4	2	1			1							
159c	Other congenital malformations.....	W C	87 24	81 20		2	2	1		1				1						
	XII.—Early infancy.....	White 1,286 Colored 701	1,286 701																	
160	Congenital debility, icterus, sclerema.....	W C	228 193	228 193																
161a	Premature birth.....	W C	813 392	813 392																
161b	Injury at birth.....	W C	171 54	171 54																
162	Other diseases peculiar to early infancy.....	W C	71 59	71 59																
163	Lack of care.....	W C	3	3																
164	XIII.—Old age (senility).....	White 352 Colored 229													1 1	2 7	32 27	317 194		
	XIV.—External causes.....	White 1,374 Colored 730	1,374 730	41 60	28 21	37 18	29 26	16 18	81 35	50 35	104 73	152 80	108 59	70 52	161 101	134 55	99 40	107 26	152 28	5 3
165	Suicide.....	W C	162 17							6 1	14 1	12 2	16 2	36 6	29 2	28 1	16 1	4 1	1	
166	By poisons (gas or corrosives excepted).....	W C	5							1 3	1 2	2 1	2 1	3 1	1 1			1		
167	By corrosive substances.....	W C	13							1 1	3 2	2 1	2 1	2 1	2 2	4 4		1		
168	By poisonous gas.....	W C	2							1 2	2 1	2 1	2 1	2 1	2 2	4 4		1		
169	By hanging or strangulation.....	W C	16 3							1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1		
170	By drowning.....	W C	7 2							1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1		
171	By firearms.....	W C	94 5							3 7	7 9	10 9	20 10	17 18	18 8	8	1	1	1	
173	By cutting or piercing instruments.....	W C	12 1									1 1	6 2	2 1	1 1	1				
174	By crushing.....	W C	2 1											1 1	1					
174	By other means.....	W C	4 4											1 1	1					
197	Homicide.....	W C	97 140	4 6	1	1		2	6	15 16	18 30	9 15	21 27	12 31	5 7	2	2	1	1	
198	By firearms.....	W C	73 109	6 1	1	1		3	4	11 13	15 24	8 14	10 20	3 6	1	1	1	1	1	
199	By cutting or piercing instruments.....	W C	3 19	1 4						1 1	6 3	3 1	4 3	5 2	2 2	1	1	1	1	
199	By other means.....	W C	21 12	4 4						2 2	1 3	1 1	3 2	2 2	1	1	1	1	1	
175	Accidental or undefined.....	W C	1,115 573	37 54	28 21	36 27	29 26	16 18	81 35	48 32	92 56	123 49	78 42	45 23	104 64	93 46	66 38	89 23	147 27	3 2
177	Poisoning by food.....	W C	12 3	3	1	2	2	1	2	1	2	2	1	1	1	1	1	6	1	6
178	Other acute poisonings (gas excepted).....	W C	11 27	2 1	2 1	1 1	1	5	3	1	1	1	1	1	1	1	1	2	1	6
178	Confagration.....	W C	43 27	6 1	3 3	6 1	1	6	3	4	1	1	1	1	4	2	2	2	1	6
179	Burns (confagration excepted).....	W C	124 104	1 6	11 11	16 13	20 14	10 15	19 15	4 2	8 6	9 5	2 2	3 3	2 2	5 5	7	11	6	6
180	Mechanical suffocation.....	W C	21 23	18 22						1 1	1 1	1 1	1 1	1 1	1 1	1				
181	Absorption of irrespirable, irritating, or poisonous gas.....	W C	9 7											1 1	6	1				
182	Drowning.....	W C	119 54	2 1	5 1	4 1	3	13	12	19	27	6	1	3	6	1	4	2	1	1
183	Traumatism by firearms (except in war).....	W C	59 56		3	3	1	9	9	15	15	7	6	4	4	3	2	1		
184	Traumatism by cutting or piercing instruments.....	W C	9 8		1	1	1	1	1	10	15	6	6	2	5	1	1	1	1	1
185	Traumatism by fall.....	W C	175 32	3 4	1	1	2	4	2	1	7	1	6	3	8	5	14	29	94	5
186a	Traumatism in mines.....	W C	45 10								7	7	11	3	9	6	1	1		
186b	Traumatism in quarries.....	W C	5 2								1	2	2	1	1	1	1			
187	Traumatism by machines.....	W C	22 10							3	3	2	3	1	2	4				
188a	Railroad accidents.....	W C	88 42				1	4	1	2	4	12	13	7	14	13	8	6	4	
188b	Street-car accidents.....	W C	12 4		1	1		1	1	2	3	7	1	4	1	3	3	3	1	
188c	Automobile accidents.....	W C	184 56		1	3	1	20	3	7	15	25	16	12	19	22	11	20	11	1
188d	Airplane and balloon accidents.....	W C	16 14							1	2	5	3	4	4	1	4	1	2	1
188e,f	Injuries by other vehicles.....	W C	15 2							1	2	2	1	3	3	1	5	2	1	1
188g	Landslide, other crushing.....	W C	5 7											1	1	1	1	1	1	1
189	Injuries by animals (not poisoning).....	W C	5 6			1		1		1				1		2		1	1	1
193	Excessive cold.....	W C	6 6											1	3	3		1	1	1

MORTALITY STATISTICS

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

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<b>VIRGINIA—Continued</b>																			
XIV.—External causes—Continued																			
Accidental or undefined—Continued.																			
194	Excessive heat.....	W 5 C 12	1	1	1					1				3	1		1	1	
195	Lightning.....	W 1 C 1							1	1					3	2	1	1	
196	Other accidental electric shocks.....	W 24 C 3								3	1	7	1	6	1				1
201	Fracture (cause not specified).....	W 20 C 2	1								2	1			1	1	5	8	1
202	Other external violence.....	W 66 C 47	6	4	3	1	2	1	5	3	4	6	3	9	8	2	5	4	1
	XV.—Ill-defined diseases.....	White 405 Colored 403	184	11	7	2	2	6	3	1	2	4	6	13	16	28	53	66	1
204	Sudden death.....	W 50 C 35	12					1					1	3	1	11	10	10	
205a	Ill-defined.....	W 157 C 141	43	9	4	2		5	1		2	2	2	4	9	16	29	31	1
205b	Not specified or unknown.....	W 198 C 227	129	23	3	2	2	2	2	1	5	5	5	11	16	18	16	20	2

**WASHINGTON**

	All causes.....	14,580	1,426	239	124	86	97	380	303	385	494	469	520	1,291	1,609	2,235	2,541	2,358	23
	I.—Epidemic, endemic, and infectious diseases.....	2,119	135	85	55	47	48	189	109	144	176	152	162	266	207	171	118	54	1
1	Typhoid and paratyphoid fever.....	48	1	1			1	3	5	5	6	7	4	8	4	1	2		
5	Malaria.....	1																	
6	Smallpox.....	2	1					1				1							
7	Measles.....	184	44	40	14	14	16	31	10	8		1	1	2	3				
8	Scarlet fever.....	33	3	6	1	2	13	1	3	1			2	1					
9	Whooping cough.....	23	12	5	3	1	2												
10	Diphtheria.....	158	1	6	10	13	14	64	25	8	3	6	3	2	2		1		
11a	Influenza (with pulmonary complications).....	97	11	5	1	2	2	4	4	2	3	3	6	6	12	6	14	16	
11b	Influenza (other and unspecified).....	107	16	5	3	3	1	7	3	5	4	1	4	4	4	15	17	15	
13	Mumps.....	3							3										
16	Dysentery.....	8			1	1								1					
19	Spirochetal hemorrhagic jaundice.....	1																	
21	Erysipelas.....	22	10							1	1	1	1	2	1	1			3
22	Acute anterior poliomyelitis.....	104	2	2	3	1	4	30	23	17	6	4	6	5	7				1
23	Lethargic encephalitis.....	37	2	2	1			3	3	5	2	2	2	5	1	3	5		
24	Meningococcus meningitis.....	16	3	1	1			2	1	2	3		1	1	1	1			
25	Other epidemic and endemic diseases.....	7				1							2						
28	Rabies.....	1																	
29	Tetanus.....	3												1	1				
30	Mycoses.....	3																	
	Tuberculosis (all forms).....	1,087	16	14	10	9	6	30	33	85	132	117	115	193	143	110	64	10	
31	Of the respiratory system.....	912	1	3	4	2	2	16	21	71	120	109	104	178	120	98	53	10	
32	Of the meninges, central nervous system.....	66	14	8	5	7	3	12	7	4		1	1	1	1	1	2		
33	Of the intestines, peritoneum.....	41							5	8	1	1	7	4	8	5	1		
34	Of the vertebral column.....	13		1					2	1	2	1	3	2	2	1			
35	Of the joints.....	5								1	1	1	1	1	1	1			
36	Of other organs.....	31		2				1	3	1	2	3	5	8	2	5			
37a	Disseminated (acute).....	18	1		1		1	2	2	1	1	2	2	3	1	1			
37b	Disseminated (chronic or unspecified).....	1																	
38	Syphilis.....	146	14	1						6	4	11	31	27	32	12	8		
40	Gonococcus infection.....	12								4	2	3	4	1	1				
41	Purulent infection, septicemia.....	16	2		1				1	3	3	2	3		1				
	II.—General diseases not included in Class I.....	2,059	57	11	4	5	2	13	24	18	19	26	41	187	369	508	521	252	2
	Cancer and other malignant tumors.....	1,394	3	2	1	1		1	4	2	5	10	24	123	253	369	402	192	2
43	Of the buccal cavity.....	45												1	7	13	8	15	
44	Of the stomach, liver.....	551		1	1						2	2	5	32	86	172	174	75	1
45	Of the peritoneum, intestines, rectum.....	189								1			3	19	28	45	57	36	
46	Of the female genital organs.....	183		1								4	11	36	52	47	25	7	
47	Of the breast.....	111												10	34	30	18	19	
48	Of the skin.....	37	1											2	5	4	14	11	
49	Of other or unspecified organs.....	278	2			1		1	4	1	3	3	5	23	41	58	108	29	1
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	11		1										1	3	2	1	3	
51	Acute rheumatic fever.....	23						4	6	4	1			2	2	4			
52	Chronic rheumatism, osteoarthritis, gout.....	17								1				1	1	3	5	4	
54	Pellagra.....	1															1		
55	Beriberi.....	4								1	1			2					
56	Rickets.....	6	4	1		1													
57	Diabetes mellitus.....	233			2			2	7	6	4	1	5	13	32	55	65	41	
58	Anemia, chlorosis.....	116	2	2					1	1	1	1	1	12	30	39	21	6	
60a	Exophthalmic goiter.....	84							1	1	4	5	4	15	20	19	12	3	
60b	Other diseases of the thyroid gland.....	15									2		1	1	2	5	2		
61	Diseases of the parathyroid glands.....	2					1												
62	Diseases of the thymus gland.....	34	27	2	1	1		2					1						
63	Diseases of the adrenals (Addison's disease).....	5													1	2	1	1	
64	Diseases of the spleen.....	1																	
65a	Leukemia.....	26		1		1		3	3			1	2	2	7	4	1	2	
65b	Hodgkin's disease.....	12		1				1	1	1			2	1	1	1	1	1	
66	Alcoholism (acute or chronic).....	42										1	1	2	13	6	6		
67a	Chronic lead poisoning.....	2													2				
68	Chronic poisoning by organic substances.....	3												1	1		1		
69	Other general diseases.....	28	21	1		1	1		2	1				1					

CAUSES OF DEATH, BY AGE

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WASHINGTON—Continued																			
	III.—Diseases of the nervous system and of the organs of special sense.....	1,596	28	12	4	2	3	7	9	25	17	18	25	119	178	318	438	388	5
70	Encephalitis.....	10	1											3	1	2			
71a	Simple meningitis.....	25	8	4	1	2	1	1	2	2	1	1	2	1	2	2			
71b	Nonepidemic cerebrospinal meningitis.....	5	1	2	1									1					
72	Tabs dorsalis (locomotor ataxia).....	23												2	9	4	6	2	
73	Other diseases of the spinal cord.....	39	1					1		1	1	5	4	4	13	5	10	6	
74a	Cerebral hemorrhage.....	1,073		1				1		2	2	1	3	32	110	242	349	327	3
74b	Cerebral embolism and thrombosis.....	31								1	1	1	1	2	5	10	14	17	
75	Paralysis without specified cause.....	55								1	1	1	1	6	5	10	14	17	
76	General paralysis of the insane.....	93									2	2	3	39	24	13	8	4	
77	Other forms of mental alienation.....	65							2	2	2	4	9	7	7	7	12	2	
78	Epilepsy.....	46	1	1	1	1	1	2	10	6	3	2	2	9	3	6	1		2
80	Infantile convulsions (under 5 years).....	11	10	1															
81	Chorea.....	1							1										
82	Neuralgia and neuritis.....	6												1	2		3		
83	Softening of the brain.....	13														2	3	8	
84	Other diseases of the nervous system.....	64					1		2	1	2	4	3	6	7	12	16	10	
85	Diseases of the eye and annexe.....	1									1								
86a	Diseases of the ear.....	23	5	2	1			3	3	2	3			3		1			
86b	Diseases of the mastoid process.....	12	1	2						2		2	1	1	1	1		1	
	IV.—Diseases of the circulatory system.....	2,547	5	3	3	1	1	17	18	28	26	14	24	128	265	510	707	795	2
87	Pericarditis.....	12		1				1	1	1	1				2	2	3	1	
88	Endocarditis and myocarditis (acute).....	68			1		1	5	8	3	4	3	3	16	9	4	5	6	
89	Angina pectoris.....	199								1	1	1	11	32	49	61	44	6	
90	Other diseases of the heart.....	1,957	4	1	1		11	10	23	22	8	19	94	209	402	554	597	2	
91a	Aneurysm.....	18												4	7	4	3		
91b,c	Other diseases of the arteries.....	242												4	40	69	129	3	
92	Embolism and thrombosis (not cerebral).....	27	1										1	3	2	3	8	9	
93	Diseases of the veins.....	15							1					3	2	1	3	4	
94	Diseases of the lymphatic system.....	5		1	1	1								1	1	1	1	1	
95	Hemorrhage without specified cause.....	2													1	1			
96	Other diseases of the circulatory system.....	2														1		1	
	V.—Diseases of the respiratory system.....	988	185	52	11	11	8	28	15	13	25	14	20	59	76	118	149	203	1
97a	Diseases of the nasal fossae.....	4	1					1		1								1	
97b	Diseases of the nasal fossae annexe.....	9							1	1			2	4	1				
98	Diseases of the larynx.....	5	2	1														1	
99a	Acute bronchitis.....	15	7	3														3	
99b	Chronic bronchitis.....	29	1												3	2	9	14	
99c,d	Bronchitis (unspecified).....	11	1														1	9	
100a	Broncho-pneumonia.....	366	121	32	7	8	5	8	4	1	4	2	5	12	14	27	33	83	
100b	Capillary bronchitis.....	4	2															1	
101a	Lobar pneumonia.....	438	33	10	4	2	1	14	6	9	16	10	11	38	49	75	88	71	1
101b	Pneumonia (unspecified).....	35	14	4		1	1	2	2	2	2	1	1	1	1	2	2	5	5
102	Pleurisy.....	32	3	2			1	2	3	2	1	2	1	1	2	2	5	5	
103	Congestion and hemorrhagic infarct of the lung.....	8															2	6	
104	Gangrene of the lung.....	1												1	1				
105	Asthma.....	19					1						1	1	3	6	4	3	
106	Pulmonary emphysema.....	2														1		1	
107	Other diseases of the respiratory system (tuberculosis excepted).....	10													1	3	3	1	2
	VI.—Diseases of the digestive system.....	1,088	155	38	17	9	12	46	43	23	38	30	46	113	122	161	130	105	
108	Diseases of the mouth and annexe.....	12				1			1				1	3	1	2	2	1	
109b	Other diseases of the pharynx, tonsils.....	58	2	3	1		12	8	5	5	4	2	8	1	2	3	2	2	
110	Diseases of the esophagus.....	3														2	1		
111a	Ulcer of the stomach.....	79					1	1			3	4	15	6	28	12	9		
111b	Ulcer of the duodenum.....	35									1	2	4	11	8	7	2	2	
112	Other diseases of the stomach (cancer excepted).....	62	18	1	2		2			1		3	3	8	4	5	15		
113	Diarrhea and enteritis (under 2 years).....	146	120	26															
114	Diarrhea and enteritis (2 years and over).....	51			10	5	3	9	7		1	1		2	3	1	3	6	
117	Appendicitis and typhlitis.....	211	1	2	1	2	5	18	25	13	19	10	18	32	26	21	12	6	
118a	Hernia.....	41	1	1	1									1	6	11	12	9	
118b	Intestinal obstruction.....	110	9	5	1	1		5	2	2	7	2	5	15	10	13	21	12	
119	Other diseases of the intestines.....	24	3								1			2	1	4	3	7	
120	Acute yellow atrophy of the liver.....	7									1	1	1	3	1		1		
121	Hydatid tumor of the liver.....	1																	
122	Cirrhosis of the liver.....	84							1	1	1	3	4	15	22	19	18		
123	Biliary calculi.....	65									2	1	7	13	19	15	8		
124	Other diseases of the liver.....	74					1			3	4	1	11	14	20	12	8		
125	Diseases of the pancreas.....	10									1	2			2	3			
126	Peritonitis without specified cause.....	15	1	1	1				1				3	1	4		2		
	VII.—Nonvenereal diseases of the genito-urinary system and annexe.....	1,138	9	1	2		4	3	8	13	17	24	30	82	132	219	314	279	1
128	Acute nephritis (including unspecified under 10 years).....	58	7	1	2		1	1	4	2	1	2	3	4	9	7	12	2	
129	Chronic nephritis (including unspecified 10 years and over).....	848				3	2	3	9	10	15	14	50	92	178	251	220	1	
131	Other diseases of the kidneys and annexe.....	34	2					1		1	2	1	2	8	4	7	6		
132	Calculi of the urinary passages.....	14								1		1	1	2	3	5	1		
133	Diseases of the bladder.....	11								1					1	2	7		
134	Diseases of the urethra, etc.....	2													1	1			
135	Diseases of the prostate.....	92													4	15	31	42	
136	Nonvenereal diseases of the male genital organs.....	2															1	1	
137	Cysts, other benign tumors of the ovary.....	13									3	1	4		3	2			
138	Salpingitis and pelvic abscess (female).....	18							2	3	1	4	6	2					
139	Benign tumors of the uterus.....	37										6	14	12	4	1			
141	Other diseases of the female genital organs.....	9									1		1	2	4	1			

MORTALITY STATISTICS

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WASHINGTON—Continued																			
	VIII.—The puerperal state.....	180								18	31	51	33	46	1				
143	Accidents of pregnancy.....	22									4	7	7	3	1				
144	Puerperal hemorrhage.....	15								2	6	1	3	3					
145	Other accidents of labor.....	16								1	8	5	5	5					
146	Puerperal septicemia.....	60								7	8	24	9	12					
147	Puerperal phlegmasia alba dolens, embolus, etc.....	10									3	1	1	5					
148	Puerperal albuminuria and convulsions.....	53								7	10	13	8	15					
149	Following childbirth (undefined).....	3								1				2					
150	Puerperal diseases of the breast.....	1												1					
	IX.—Diseases of the skin and of the cellular tissue.....	34	4	1						1	1		2	6	1	1	4	13	
151	Gangrene.....	18											1	1	1		3	12	
152	Furuncle.....	6	1										1	3					
153	Acute abscess.....	2									1						1	1	
154	Other diseases of the skin and annexa.....	8	3	1						1				2				1	
	X.—Diseases of the bones and of the organs of locomotion.....	17						4	5		1	1	1	2			1	2	
155	Diseases of the bones (tuberculosis excepted).....	13						3	5		1	1	1	1				1	
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	3						1						1				1	
158	Other diseases of the organs of locomotion.....	1															1		
	XI.—Malformations.....	171	150	8	4		1	4	2	1			1						
159a	Congenital hydrocephalus.....	19	12	3	2			1	1										
159b	Congenital malformations of the heart.....	93	81	4	2		1	3	1				1						
159c	Other congenital malformations.....	59	57	1						1									
	XII.—Early infancy.....	647	647																
160	Congenital debility, icterus, sclerema.....	72	72																
161a	Premature birth.....	418	418																
161b	Injury at birth.....	98	98																
162	Other diseases peculiar to early infancy.....	59	59																
164	XIII.—Old age (senility).....	163														4	22	137	
	XIV.—External causes.....	1,736	22	28	24	10	18	69	69	99	141	138	135	280	249	205	122	116	11
	Suicide.....	285								10	16	22	22	54	63	62	22	12	2
165	By poisons (gas or corrosives excepted).....	23								2	2	5	4	4	2	2		2	
166	By corrosive substances.....	16								1	3	2	1	3	1	2	3		
167	By poisonous gas.....	44								3	2	5	8	8	17	8			
168	By hanging or strangulation.....	37								1	1	2	8	8	9	6	2		
169	By drowning.....	27								1	3	2	3	9	5	2	2		
170	By firearms.....	103								6	4	9	6	23	25	18	7	4	1
171	By cutting or piercing instruments.....	22								4		2	2	7	7	2	2		
172	By jumping from high places.....	6										1	3	1					
173	By crushing.....	1												1					
174	By other means.....	6												2					1
	Homicide.....	90		1		1				7	6	12	14	24	10	5	5	1	4
197	By firearms.....	69				1				4	3	11	11	22	8	2	3	1	3
198	By cutting or piercing instruments.....	6			1					2		1	1	1	1				
199	By other means.....	15								3	1	1	2	2	1	2	2		1
	Accidental or undefined.....	1,361	22	28	23	10	17	69	69	82	119	104	99	202	176	138	95	103	5
175	Poisoning by food.....	16						2	1					2	2			1	
176	Poisoning by venomous animals.....	2					1		1					1				1	
177	Other acute poisonings (gas excepted).....	17		3	3						2	1	1	4	1			1	
178	Conflagration.....	34	3	4		1	5	6	1	2	2		1	4	3	1	1	2	1
179	Burns (conflagration excepted).....	58	2	4	4	4	2	3	1	2	4	3	5	4	5	4	5	6	
180	Mechanical suffocation.....	16	9						1				1	2	2	1			
181	Absorption of irrespirable, irritating, or poisonous gas.....	33							1	1				2	7	6	5	3	
182	Drowning.....	171		7	5	1	5	26	14	18	30	12	8	20	10	7	3	2	3
183	Traumatism by firearms (except in war).....	43			1		1	2	7	9	4	4	3	4	5	1		1	
184	Traumatism by cutting or piercing instruments.....	11	1				1		1	1	2	1	2	1			1		
185	Traumatism by fall.....	187	1	4		1	1	7	1	13	3	9	14	22	19	25	67		
186a	Traumatism in mines.....	26							1	5	4	5	4	5	2				
187	Traumatism by machines.....	68				1		1	4	6	10	7	15	11	10	1	1	1	
188a	Railroad accidents.....	96						3	4	7	7	7	19	18	17	8	2		
188b	Street-car accidents.....	21						1	3	1	2	1	5	2	4			2	
188c	Automobile accidents.....	265		2	6	3	5	20	18	19	17	19	15	35	36	34	25	11	
188d	Airplane and balloon accidents.....	3								1	1	1	1						
188e,f	Injuries by other vehicles.....	25						2	3	2	1	3	1	4	2	4			
188g	Landslide, other crushing.....	77						2	2	9	9	14	19	10	7	5			
189	Injuries by animals (not poisoning).....	12						1					1	4	3	2			
192	Starvation (deprivation of food or water).....	1												1					
193	Excessive cold.....	2												1					
194	Excessive heat.....	1									1								
195	Lightning.....	2							1					2	1				
196	Other accidental electric shocks.....	22		1					4	2	7	1	3	1					
201	Fracture (cause not specified).....	4												3			1		
202	Other external violence.....	148	6	3	2			2	2	10	14	14	16	34	22	14	5	4	
	XV.—Ill-defined diseases.....	97	29			1			1	2	2		1	3	9	20	15	14	
204	Sudden death.....	12	1										1	2	1	4	3		
205a	Ill-defined.....	35	5			1			1				1	3	12	6	6		
205b	Not specified or unknown.....	50	28							2	2			5	4	6	8		

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	WISCONSIN														Age un- known		
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		65 to 74 years	75 years and over
	All causes.....	28,250	3,841	435	245	201	139	516	401	609	708	755	843	1,994	2,462	3,769	5,212	6,108	12
	I.—Epidemic, endemic, and infectious diseases.....	3,213	301	131	86	78	49	211	96	199	284	298	235	394	279	240	210	121	1
1	Typhoid and paratyphoid fever.....	28						1	2	6	3	3	2	3	4	3	1		
6	Smallpox.....	11		1				3		2	1	1				2			
7	Measles.....	87	27	20	8	9		9		6	1	1							
8	Scarlet fever.....	217	13	20	24	19	22	55	24	11	13	3		7	2				
9	Whooping cough.....	132	83	27	7	7	2	4	1										
10	Diphtheria.....	212	12	12	22	25	14	76	18	12	7			5	2	1			
11a	Influenza (with pulmonary complications).....	224	41	15	6	5	1	5	3	4	5	5		24	22	21	29	32	1
11b	Influenza (other and unspecified).....	174	37	6	5	2	1	7	1	5	2	3		9	10	12	27	33	
13	Mumps.....	1	1																
16	Dysentery.....	16	8					1											
21	Erysipelas.....	70	21					1		3	1			6	6	9	3	2	
22	Acute anterior poliomyelitis.....	28		2	5		2	6	4	2	2			1			13	10	
23	Lethargic encephalitis.....	33	4	2	1	1	1	3	3	2	4	1		2			2	1	
24	Meningococcus meningitis.....	21	7	1	1	1		4	1	2				2				1	
25	Other epidemic and endemic diseases.....	4	2		1				1					1					
27	Anthrax.....	1																	
29	Tetanus.....	17	1					4	3	1	1	2		2		1	2		
30	Mycoses.....	7	3	1				1											
	Tuberculosis (all forms).....	1,792	28	19	6	9	6	29	32	142	237	270	199	299	199	162	115	40	
31	Of the respiratory system.....	1,529	6	4	3	1	3	11	14	121	219	248	180	262	176	145	100	36	
32	Of the meninges, central nervous system.....	86	13	13	3	8	2	10	8	5	5	3	4	8	3			1	
33	Of the intestines, peritoneum.....	66		2				2	3	7	6	9	7	10	7	6			
34	Of the vertebral column.....	32	1					3	3	1	2	2		6	3	3	2	3	
35	Of the joints.....	9						2		3	1	1		6	1	2	2		
36	Of other organs.....	32	2					1	1	1	1	3	1	1	5	1	4		
37a	Disseminated (acute).....	24	2					3	1	2	3	4	5	5	5	5	1		
37b	Disseminated (chronic or unspecified).....	14	4					1	1	1	1	1	4	4	1	1	1		
38	Syphilis.....	101	11	3				1		3	3	7	20	22	22	8	1		
40	Gonococcus infection.....	7								2	1	1	1	1	4	4			
41	Purulent infection, septicemia.....	30	1	2				1	3	1	2	1	1	6	4	4	1		
	II.—General diseases not included in Class I.....	4,116	84	13	10	5	8	26	30	53	38	64	88	286	571	1,008	1,175	656	1
	Cancer and other malignant tumors.....	2,797	2	2	5	1		5	3	8	7	26	39	164	386	708	907	533	1
43	Of the buccal cavity.....	77			1									3	11	15	25	21	
44	Of the stomach, liver.....	1,329								2	1		6	59	138	364	484	264	
45	Of the peritoneum, intestines, rectum.....	358			1	1				1	1	1	4	15	51	80	123	63	
46	Of the female genital organs.....	256						1	1	1	4	4	34	61	66	62	22		
47	Of the breast.....	192								4	5	2	24	58	47	29	24		
48	Of the skin.....	62								2	2	3	3	3	9	14	33	1	
49	Of other or unspecified organs.....	523	2	2	3		4	2	5	4	10	13	29	64	117	167	101		
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	12	1										2	7	6				
51	Acute rheumatic fever.....	107	1		1		9	8	14	9	6	4	13	7	11	16	7		
52	Chronic rheumatism, osteoarthritis, gout.....	45			1	1				1	1	2	4	3	7	10	17		
54	Pellagra.....	1																	
56	Rickets.....	12	9	3															
57	Diabetes mellitus.....	438		2	3	1	1	5	3	13	8	6	20	44	125	129	65		
58	Anemia, chlorosis.....	249	3			1	2		2	2	3	3	13	41	74	79	19		
60a	Exophthalmic goiter.....	143							1	8	4	1	1	2	5	3	3		
60b	Other diseases of the thyroid gland.....	20	2					1					9	28	36	15	3		
61	Diseases of the parathyroid glands.....	1											1	1	5				
62	Diseases of the thymus gland.....	34	31		1							2							
63	Diseases of the adrenals (Addison's disease).....	15								1	3		5		4	1			
64	Diseases of the spleen.....	4	1										2						
65a	Leukemia.....	64		1		1	2	5	3	2	2	6	6	9	13	7	6		
65b	Hodgkin's disease.....	31								1	4	3	1	5	5	4	4		
66	Alcoholism (acute or chronic).....	79							1	1	2	10	18	30	14	3			
67a	Chronic lead poisoning.....	2													1	1			
68	Chronic poisoning by organic substances.....	2												1					
69	Other general diseases.....	60	34	5		3	3	1	2	1	1	2	2	1	3		2		
	III.—Diseases of the nervous system and of the organs of special sense.....	3,343	158	18	10	8	8	29	25	35	22	38	45	167	308	541	889	1,041	1
70	Encephalitis.....	29	4	2		1	1	4		2	2	1	1	5	3	3	1		
71a	Simple meningitis.....	58	24	3	5	1	2	2	3	4	3		1	3	3	2	1		
71b	Nonepidemic cerebrospinal meningitis.....	27	13	3				5	1	1		1	1	1					
72	Tabes dorsalis (locomotor ataxia).....	24												8	6		2		
73	Other diseases of the spinal cord.....	67		1			1			1	1	1	7	5	13	22	11		
74a	Cerebral hemorrhage.....	2,332	5	1					1	2	2	1	9	6	190	425	755	914	1
74b	Cerebral embolism and thrombosis.....	82							1	3	1	3	3	15	13	20	25		
75	Paralysis without specified cause.....	87	1	1						1		5	3	11	9	16	40		
76	General paralysis of the insane.....	107										1	9	35	28	20	11	3	
77	Other forms of mental alienation.....	44										3	1	5	8	10	8	6	
78	Epilepsy.....	93	1	1	1	1	2	6	6	11	3	10	8	15	8	7	8	5	
79	Convulsions (nonpuerperal; 5 years and over).....	5						1	1	1	1	1							
80	Infantile convulsions (under 5 years).....	99	95	2	2														
82	Neuralgia and neuritis.....	11												1	1	4	4		
83	Softening of the brain.....	26												1	2	9	14		
84	Other diseases of the nervous system.....	128	5		2	1		4	2	6	1	2	8	14	18	23	30	12	
85	Diseases of the eye and annexa.....	2	1														1		
86a	Diseases of the ear.....	49	6	3		1	2	4	7	5	5	2	2	3	2	5	2		
86b	Diseases of the mastoid process.....	23	3	1				1	3	1	2	4	2	4	1				



TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	WISCONSIN—Continued													75 years and over	Age un- known		
			Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years			55 to 64 years	65 to 74 years
	<b>IV.—Diseases of the circulatory system</b>	5,055	20	2	1	6	6	33	49	36	47	35	63	214	407	798	1,455	1,879	4
87	Pericarditis	21	1					4	2			1			2	3	3	5	
88	Endocarditis and myocarditis (acute)	207	11	2		1	6	11	11	9	7	15	50	8	24	18	25		
89	Angina pectoris	233			1							1	9	21	52	87	61		
90	Other diseases of the heart	4,029	4			3		18	35	25	34	24	43	140	352	667	1,193	1,487	4
91a	Aneurysm	19										1	2	3	7	4	1		
91b,c	Other diseases of the arteries	462										1	2	15	33	130	281		
92	Embolism and thrombosis (not cerebral)	53	1					1	2	2	1	1	7	4	10	10	14		
93	Diseases of the veins	24	1										4	2	2	10	4		
94	Diseases of the lymphatic system	7	2			2					1	1					1		
	<b>V.—Diseases of the respiratory system</b>	2,703	540	134	41	32	18	54	28	47	36	41	58	181	197	290	392	613	1
97a	Diseases of the nasal fossae	1	1																
97b	Diseases of the nasal fossae annexa	6	1		2			1	1					1					
98	Diseases of the larynx	19	5		1	2	2	3			1				1	1	1	1	
99a	Acute bronchitis	97	25	2				2	1		2		1	3	1	4	12	44	
99b	Chronic bronchitis	75				1						1	1	1	6	18	46		
99c,d	Bronchitis (unspecified)	52	14	1	1			1					1	1	4	3	26		
100a	Broncho-pneumonia	913	334	70	11	14	7	15	6	5	9	8	11	32	38	58	90	210	
100b	Capillary bronchitis	23	9	4	1		1							2	1	1	4		
101a	Lobar pneumonia	1,164	111	38	17	10	6	21	14	32	22	23	42	112	132	186	204	193	1
101b	Pneumonia (unspecified)	163	25	13	6	3	2	8	1	4	4	4	11	7	11	20	48		
102	Pleurisy	68	5	4	2	1		3	4	3	2	3	2	7	5	3	17	7	
103	Congestion and hemorrhagic infarct of the lung	31	8											1	1	6	15		
104	Gangrene of the lung	9								1				1	4	3			
105	Asthma	56	1			1		1					1	5	3	11	18	15	
106	Pulmonary emphysema	2										1		1					
107	Other diseases of the respiratory system (tuberculosis excepted)	19	1							1				3	4	3	2	4	
	<b>VI.—Diseases of the digestive system</b>	2,203	530	72	42	33	17	55	58	62	56	59	89	177	209	259	267	217	1
108	Diseases of the mouth and annexa	20	3	1		2		1	1	1				3	2	2	3	1	
109a	Adenoid vegetations	1	1																
109b	Other diseases of the pharynx, tonsils	88	6	1	7	5	2	10	10	6	5	4	6	10	4	7	2	3	
110	Diseases of the esophagus	2													1	1	10		
111a	Ulcer of the stomach	125	1						1	1	2	5	6	22	24	27	10		
111b	Ulcer of the duodenum	36	2								1	1	6	10	6	7	2		
112	Other diseases of the stomach (cancer excepted)	134	66	7		2	1	2	1		1		2	4	6	8	12	22	
113	Diarrhea and enteritis (under 2 years)	470	410	60															
114	Diarrhea and enteritis (2 years and over)	97			20	13	3	5	2	4	3	2	3	2	5	10	7	18	
116	Diseases due to other intestinal parasites	1		1															
117	Appendicitis and typhlitis	404	2		10	8	7	28	36	43	35	29	42	55	43	38	27	6	
118a	Hernia	99	2	1		1	1		1	1			7	13	22	26	26		
118b	Intestinal obstruction	178	29		1	1	1	3	3	4	3	11	10	11	13	25	26	36	1
119	Other diseases of the intestines	31	5		1	1		1	2		1		1	4	4	2	8		
120	Acute yellow atrophy of the liver	10	1							2	1		1	1	2	1			
122	Cirrhosis of the liver	213				1							3	15	34	49	67	44	
123	Biliary calculi	130									1	1	6	18	28	34	28	14	
124	Other diseases of the liver	109	2			1		4			2	3	3	12	19	20	23	20	
125	Diseases of the pancreas	22				1					1	4	3	2	7	3	1		
126	Peritonitis without specified cause	33		1	3			1	2		1	2	1	3	2	6	5	6	
	<b>VII.—Nonvenereal diseases of the genito-urinary system and annexa</b>	2,108	20	2	5	1	1	5	13	22	22	30	37	153	205	352	541	698	1
128	Acute nephritis (including unspecified under 10 years)	91	13	2	3			2	7	9	2	3	3	11	8	11	8	9	
129	Chronic nephritis (including unspecified 10 years and over)	1,683	2		2	1	1	2	6	9	14	13	22	105	161	294	464	586	1
131	Other diseases of the kidneys and annexa	48	3					1		2	1	2		5	7	11	10	6	
132	Calculi of the urinary passages	11												1	1	5	2	2	
133	Diseases of the bladder	29											1	3	2	1	5	17	
134	Diseases of the urethra, etc.	5												2	2	2	1	1	
135	Diseases of the prostate	137													2	16	45	74	
136	Nonvenereal diseases of the male genital organs	3	1										1			1			
137	Cysts, other benign tumors of the ovary	23								1		2	1	6	3	6	3	1	
138	Salpingitis and pelvic abscess (female)	29								4	6	7	7	5					
139	Benign tumors of the uterus	29								1	1	1	13	10	1	1	1	1	
141	Other diseases of the female genital organs	19								1		3	1	2	4	4	3	1	
142	Nonpuerperal diseases of the breast (cancer excepted)	1	1																
	<b>VIII.—The puerperal state</b>	359						2	28	70	65	73	117	4					
143	Accidents of pregnancy	31								1	5	4	12	9					
144	Puerperal hemorrhage	43								2	3	7	9	20	2				
145	Other accidents of labor	39								2	6	3	9	18	1				
146	Puerperal septicemia	124						1	13	29	24	25	32						
147	Puerperal phlegmasia alba dolens, embolus, etc.	28								2	6	5	3	12					
148	Puerperal albuminuria and convulsions	91						1	7	21	22	15	25						
149	Following childbirth (undefined)	2							1						1				
150	Puerperal diseases of the breast	1												1					
	<b>IX.—Diseases of the skin and of the cellular tissue</b>	101	18	2	1	1			1	1	6	2	1	3	5	12	17	31	
151	Gangrene	41				1					1				1	3	10	25	
152	Furuncle	16	1								2	1	1		1	2	3	4	
153	Acute abscess	22	6	2	1					1	2	1		3	3	1	2	2	
154	Other diseases of the skin and annexa	22	11								1				6	2	2	2	

CAUSES OF DEATH, BY AGE

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
WISCONSIN—Continued																			
	X.—Diseases of the bones and of the organs of locomotion.....	29	1	2	2	1	2	7			2	1	3	1	4	2	1		
155	Diseases of the bones (tuberculosis excepted).....	23		2		2	1	2	6		2	1	2	1	2	2			
156	Diseases of the joints (tuberculosis and rheumatism excepted).....	4	1					1								1		1	
158	Other diseases of the organs of locomotion.....	2											1		1				
	XI.—Malformations.....	334	316	3	4	1		7	3										
159a	Congenital hydrocephalus.....	33	26		1	1		4	1										
159b	Congenital malformations of the heart.....	173	164	2	3			3	1										
159c	Other congenital malformations.....	128	126	1				1											
	XII.—Early infancy.....	1,771	1,771																
160	Congenital debility, icterus, sclerema.....	226	226																
161a	Premature birth.....	1,078	1,078																
161b	Injury at birth.....	294	294																
162	Other diseases peculiar to early infancy.....	171	171																
163	Lack of care.....	2	2																
164	XIII.—Old age (senility).....	684															54	628	2
	XIV.—External causes.....	2,151	35	45	45	33	31	94	88	126	127	120	151	206	272	261	204	223	
	Suicide.....	363						1	6	10	21	25	74	88	82	43	13		
165	By poisons (gas or corrosives excepted).....	11							1	1	1	1	1	2	4		2		
166	By corrosive substances.....	36							2	1	4	1	9	8	5	5	1		
167	By poisonous gas.....	26							1	1	1	1	5	6	5	3	4		
168	By hanging or strangulation.....	135							1	3	6	9	24	29	35	23	5		
169	By drowning.....	30									3	5	5	6	6	4	1		
170	By firearms.....	94						1	1	6	3	6	23	28	20	6	6		
171	By cutting or piercing instruments.....	23									3	2	6	4	6	2			
172	By jumping from high places.....	2												2					
173	By crushing.....	1												1					
174	By other means.....	5											1	1	1				
	Homicide.....	50	3					1	2	4	7	8	11	9	3	1			
197	By firearms.....	33						1	2	3	4	7	6	7	2				
198	By cutting or piercing instruments.....	5	1								2	1	1	1					
199	By other means.....	12	2								1	1	1	2	1	1			
	Accidental or undefined.....	1,738	32	45	45	33	31	94	86	118	113	92	118	211	175	176	160	209	
175	Poisoning by food.....	12	1	3	2	1	1	1						1	1				
177	Other acute poisonings (gas excepted).....	21	1	5	4	1	1	1					1	2	3	1		1	
178	Conflagration.....	13			1	1	2							2	2		1		
179	Burns (conflagration excepted).....	107	2	12	13	8	8	7	4	3	1	5	11	9	6	4	9	5	
180	Mechanical suffocation.....	19	10		1			1			1	1	2	3					
181	Absorption of irrespirable, irritating, or poisonous gas.....	49	1					4		1	5		7	5	9	4	4	9	
182	Drowning.....	188	1	12	9	2	3	19	17	18	20	10	17	22	19	10	6	3	
183	Traumatism by firearms (except in war).....	66		1		2	2	5	7	19	6	5	4	7	3	4			
184	Traumatism by cutting or piercing instruments.....	18						3					1	2	4			1	
185	Traumatism by fall.....	310	1	4	2			3	5	5	1	6	6	15	18	31	56	152	
186a	Traumatism in mines.....	2											1	1					
186b	Traumatism in quarries.....	1																	
187	Traumatism by machines.....	55	1		2			1	5	6	4	4	12	8	7	3			
188a	Railroad accidents.....	155	3	1	1	2	1	2	7	14	16	10	11	28	19	17	10	8	
188b	Street-car accidents.....	28				1		1	1	1	1	3	8	2	3	3	2	2	
188c	Automobile accidents.....	363	3	2	5	7	11	37	19	31	33	21	28	42	35	39	35	15	
188e,f	Injuries by other vehicles.....	50		1				4	6	3	1	6	1	4	4	7	11	1	
188g	Landslide, other crushing.....	32						2	2	3	1		2	7	5	6	2	2	
189	Injuries by animals (not poisoning).....	29			1			2	2	1			1	2	10	3	3	5	
192	Excessive cold.....	23												4	3	1			
194	Excessive heat.....	2												1	1				
195	Lightning.....	11						1	2	3			1	1	2				
196	Other accidental electric shocks.....	32						1	4		6	2	5	8	3			1	
201	Fracture (cause not specified).....	12									1	1	4	3		1			
202	Other external violence.....	140	10	5	5	2	7	8	6	6	8	11	20	18	18	9	9	2	
	XV.—Ill-defined diseases.....	80	47	11		1		1					1	2	3	4	4	6	
204	Sudden death.....	9	7										1		1				
205a	Ill-defined.....	22	7	7		1							1		2		2		
205b	Not specified or unknown.....	49	33	4									1	3	3	1	4		

WYOMING

All causes.....	2,063	336	73	41	26	30	58	55	53	87	97	120	240	229	191	239	179	9
I.—Epidemic, endemic, and infectious diseases.....	232	32	19	8	15	12	27	15	14	11	24	19	26	20	15	13	10	2
1 Typhoid and paratyphoid fever.....	10	1		1				1	1	1	1	1	1	2				
5 Malaria.....	1									1								
7 Measles.....	42	4	12	5	5	2	7	3	2			2						
8 Scarlet fever.....	16				6	3	3	1	1			1	1					
9 Whooping cough.....	10	5	3	1	1													
10 Diphtheria.....	12					4	3	4				1	1	4				
11a Influenza (with pulmonary complications).....	28	4			1				1	1	2	1	2	4	5		4	
11b Influenza (other and unspecified).....	28	4			1		5				2	2	2	2	2	6	2	
16 Dysentery.....	4	3															1	
21 Erysipelas.....	2	2																
22 Acute anterior poliomyelitis.....	1								1									
24 Meningococcus meningitis.....	1																	
25 Other epidemic and endemic diseases.....	11	1							1			1	3	2	1	2	2	3
Tuberculosis (all forms).....	104	4	3		2	3	8	6	5	7	21	10	15	8	6	1	2	1
31 Of the respiratory system.....	86	1	3		1	2	6	4	4	5	20	9	14	8	5	1	3	
32 Of the meninges, central nervous system.....	6	1			1			1		2	1							
33 Of the intestines, peritoneum.....	3								1									
34 Of the vertebral column.....	1																	
35 Of the joints.....	3					1							1					
36 Of other organs.....	3	1														1		

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
WYOMING—Continued																			
I.—Epidemic, endemic, and infectious diseases—Continued																			
Tuberculosis (all forms)—Continued.																			
37a	Disseminated (acute)	1						1											
37b	Disseminated (chronic or unspecified)	1							1										
38	Syphilis	10	3	1						2				1	1	1	1		
40	Gonococcus infection	4									1			1					
41	Purulent infection, septicemia	1																	1
II. General diseases not included in Class I																			
Cancer and other malignant tumors																			
43	Of the buccal cavity	96					1						3	4	13	14	22	28	11
44	Of the stomach, liver	42												2	4	9	10	13	4
45	Of the peritoneum, intestines, rectum	14											1		1	6	4	2	
46	Of the female genital organs	15											1		6	2	1	3	2
47	Of the breast	4												1		2	1		
48	Of the skin	3																2	1
49	Of other or unspecified organs	16				1						1	2	2	2	3	6	1	2
51	Acute rheumatic fever	9							2						2	1	1		
52	Chronic rheumatism, osteoarthritis, gout	1													1				
54	Pellagra	1												1					
56	Rickets	1	1																
57	Diabetes mellitus	20			1				3			2	1	1		1	5	5	1
58	Anemia, chlorosis	7									1				1	2	2	1	
60a	Exophthalmic goiter	3								1					1		1		
60b	Other diseases of the thyroid gland	1													1				
61	Diseases of the parathyroid glands	1	1																
65a	Leukemia	1																1	
65b	Hodgkin's disease	1																	
66	Alcoholism (acute or chronic)	20									1	2	1	4	8	3	1		
68	Chronic poisoning by organic substances	1													1				
69	Other general diseases	5	2	1								1	1						
III.—Diseases of the nervous system and of the organs of special sense																			
70	Encephalitis	1										1							
71a	Simple meningitis	3		1	1			1											
71b	Nonepidemic cerebrospinal meningitis	4		2	1			1											
72	Tabes dorsalis (locomotor ataxia)	2												1	1				
73	Other diseases of the spinal cord	4																2	1
74a	Cerebral hemorrhage	111							1		1		1	6	10	21	42	28	1
74b	Cerebral embolism and thrombosis	4												1	1			3	3
75	Paralysis without specified cause	14												1	1	5	4	3	
76	General paralysis of the insane	13												1	5	2	4	1	
77	Other forms of mental alienation	1												1					
78	Epilepsy	9										2		4	1	1			
79	Convulsions (nonpuerperal; 5 years and over)	1									1								
80	Infantile convulsions (under 5 years)	6	6																
84	Other diseases of the nervous system	4				1					1				1				
86a	Diseases of the ear	4		1	1										1		1		
86b	Diseases of the mastoid process	2		1											1				
IV.—Diseases of the circulatory system																			
87	Pericarditis	1																	
88	Endocarditis and myocarditis (acute)	15						1		2	1	1		5	2	2	1		
89	Angina pectoris	15												1	2	5	2	3	2
90	Other diseases of the heart	170	1	1	1	1	1	5	1	1	3	3	23	31	26	38	33	33	1
91a	Aneurysm	6												3					
91b,c	Other diseases of the arteries	13													2	1	6	4	
92	Embolism and thrombosis (not cerebral)	2	1												1				
94	Diseases of the lymphatic system	1										1							
V.—Diseases of the respiratory system																			
97a	Diseases of the nasal fossae	3	1				1				1	1							
97b	Diseases of the nasal fossae annexa	3									1	1							
98	Diseases of the larynx	4	1		2	1													
99a	Acute bronchitis	2					1	1											
99b	Chronic bronchitis	1																	
99c,d	Bronchitis (unspecified)	4	1															2	1
100a	Broncho-pneumonia	76	30	14	5	2	3	1	1	3	1	1	1	2	3	3	4	1	1
100b	Capillary bronchitis	4	3	2	1													1	1
101a	Lobar pneumonia	64	12	2	1			2	1	1	5	1	3	5	7	8	11	3	4
101b	Pneumonia (unspecified)	31	9	3	3		1	2	1		3			1		1	3	4	2
102	Pleurisy	2								1									
103	Congestion and hemorrhagic infarct of the lung	2																	2
104	Gangrene of the lung	2									1			1					
105	Asthma	4	1									1		1					1
107	Other diseases of the respiratory system (tuberculosis excepted)	5		1						1						2		1	
VI.—Diseases of the digestive system																			
109b	Other diseases of the pharynx, tonsils	4						1	2								1		
110	Diseases of the esophagus	1															1		
111a	Ulcer of the stomach	7								1				2	3				
111b	Ulcer of the duodenum	2															1	1	
112	Other diseases of the stomach (cancer excepted)	15	3		1			1				2		1	3	3	1		
113	Diarrhea and enteritis (under 2 years)	35	27	8															
114	Diarrhea and enteritis (2 years and over)	13			5	2	1								3	1			
117	Appendicitis and typhlitis	50		1			1	4	8	6	1	5	3	7	7	4	2	1	
118a	Hernia	1													1				
118b	Intestinal obstruction	14	2	3				1			1	1	1			1	1	3	
119	Other diseases of the intestines	4						1			1				2				

CAUSES OF DEATH, BY AGE

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE REGISTRATION AREA AND EACH REGISTRATION STATE: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
WYOMING—Continued																			
VI.—Diseases of the digestive system—Continued																			
121	Hydatid tumor of the liver	1												1					
122	Cirrhosis of the liver	12													4	1	5	2	
123	Biliary calculi	4											1		1	1			
124	Other diseases of the liver	10												5	2	2	1		
125	Diseases of the pancreas	1													1				
126	Peritonitis without specified cause	6			1			1				1		1	2				
VII.—Nonvenereal diseases of the genito-urinary system and annexa																			
128	Acute nephritis (including unspecified under 10 years)	14	1			1	1	2		1		1	1	2	2		2		
129	Chronic nephritis (including unspecified 10 years and over)	74				1				1	4	1	2	6	6	15	21	17	
131	Other diseases of the kidneys and annexa	4												2	1	1			
132	Calculi of the urinary passages	1															1		
133	Diseases of the bladder	2															1		1
135	Diseases of the prostate	10															1	6	3
136	Nonvenereal diseases of the male genital organs	1	1																
137	Cysts, other benign tumors of the ovary	1															1		
138	Salpingitis and pelvic abscess (female)	7							1			2	1	2	1				
139	Benign tumors of the uterus	8										1	1	1	4	1			1
141	Other diseases of the female genital organs	1																	
VIII.—The puerperal state																			
143	Accidents of pregnancy	5							1	1				3					
144	Puerperal hemorrhage	5										2		3					
145	Other accidents of labor	7												1	2				
146	Puerperal septicemia	18							2	3	3	5	5	3	1				
147	Puerperal phlegmasia alba dolens, embolus, etc.	2									1	1							
148	Puerperal albuminuria and convulsions	14									3	1	1	9					
IX.—Diseases of the skin and of the cellular tissue																			
151	Gangrene	2																1	2
152	Furuncle	2											2						2
153	Acute abscess	1																1	
XI.—Malformations																			
159a	Congenital hydrocephalus	1	1																
159b	Congenital malformations of the heart	14	14																
159c	Other congenital malformations	6	6																
XII.—Early infancy																			
160	Congenital debility, icterus, sclerema	13	13																
161a	Premature birth	113	113																
161b	Injury at birth	13	13																
162	Other diseases peculiar to early infancy	15	15																
163	Lack of care	2	2																
XIII.—Old age (senility)																			
164		43															2	13	27
XIV.—External causes																			
		385	10	9	7	2	4	11	13	16	37	26	59	80	65	27	13	4	2
Suicide																			
165	By poisons (gas or corrosives excepted)	2										4	1	7	7	10	2	1	
166	By corrosive substances	4										1	1	2	2				
168	By hanging or strangulation	2												1	1				
170	By firearms	21									2		3	7	6	2	1		
172	By jumping from high places	3												1	1				
Homicide																			
197	By firearms	28						1		2	3	1	10	8	3				
198	By cutting or piercing instruments	23						1		1	2	1	10	6	2				
199	By other means	3												1	1				
Accidental or undefined																			
		325	10	9	7	2	4	10	13	14	30	24	42	65	52	25	12	4	2
175	Poisoning by food	7	1		1					1	1			1	1	1			
177	Other acute poisonings (gas excepted)	4	1		1		2												
178	Conflagration	8	1	1		1	2	1		1				1	1				
179	Burns (conflagration excepted)	20	1	1	3			1		1	3	3	3	3	2	1		1	
180	Mechanical suffocation	5	3											1	1				
181	Absorption of irrespirable, irritating, or poisonous gas	2												1	1				
182	Drowning	23		4				3		3	2	3	1	5	1		1		
183	Traumatism by firearms (except in war)	17						1	3	2			5	3	3				
184	Traumatism by cutting or piercing instruments	1																	
185	Traumatism by fall	21	1					1	1		1	1	2	4	6			3	1
186a	Traumatism in mines	76								1	10	8	16	27	11	1	1		
186b	Traumatism in quarries	1										1							
187	Traumatism by machines	9								1	1		1	1	5	3	3		
188a	Railroad accidents	23									5	1	3	3	5	3	3		
188c	Automobile accidents	59		2	1	1	1	3	4	3	5	4	6	12	8	4	5		
188e,f	Injuries by other vehicles	11							2					1	4	4	1		
188g	Landslide, other crushing	2								1				1					
189	Injuries by animals (not poisoning)	2									1			1					
193	Excessive cold	5			1									2	1	1			
195	Lightning	5								1				3	1				
196	Other accidental electric shocks	4							1	1				1	1	1			
202	Other external violence	20	2	1			1	1		1	2	3	3	2	3	2			
XV.—Ill-defined diseases																			
		37	12	7	3	2	1		1					4	2	2	1	2	
204	Sudden death	1																	
205a	Ill-defined	7	1	3	1												1	1	
205b	Not specified or unknown	29	11	4	2	2	1		1					4	2		1	1	

NOTE.—For populations, see reference on Table 4.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List. Cities of 100,000 population or more on Jan. 1, 1920, are included, and those with a minimum of 25,000 colored population on that date, are shown by color]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	AS yet known
<b>BIRMINGHAM, ALA. (WHITE), all causes</b> .....	1,541	226	56	23	20	12	28	22	39	67	72	79	135	174	188	221	179	----
Typhoid and paratyphoid fever (1).....	8				1		1	2	1		-1		1	1				
Measles (7).....	15	1	4	2			2	2	1				1	1				
Scarlet fever (8).....	2							1										
Whooping cough (9).....	14	6	5	1	1		1											
Diphtheria (10).....	5	1	1	2														
Influenza (11).....	26	2	1	1						1	3	3	3	4	2	3	4	
Meningococcus meningitis (24).....	2											1	1					
Tuberculosis of the respiratory system (31).....	55			1					2	5	8	7	5	18	11	2	1	
Other forms of tuberculosis (32-37).....	17	2	2							1	1	1	4	3				
Cancer and other malignant tumors (43-49).....	103				1	1				1	2	4	15	21	22	24	13	
Diabetes mellitus (57).....	8														4			
Cerebral hemorrhage and softening (74, 83).....	109						1			1	1	2	7	12	26	32	29	
Other [organic] diseases of the heart (90).....	130			1			2	2	1	2	3	2	5	20	30	32	29	
Bronchitis (99).....	4																2	
Broncho-pneumonia (100).....	45	11	2	2	1			2	2	2	2	2	4	1	1	5	7	
Pneumonia (101).....	111	12	6	1	2	2	2	1	5	6	5	11	12	12	9	14	11	
Diarrhea and enteritis (113, 114).....	53	15	25	5	4	1	2											
Appendicitis and typhlitis (117).....	36				1	1		2	1	4	4	1	4	8	4	2		
Hernia, intestinal obstruction (118).....	21	1			1			1	1		1	1	7	2	2	3	1	
Cirrhosis of the liver (122).....	7													3	1	2	1	
Nephritis (123, 129).....	109		1					1	3		3	5	10	16	18	28	24	
Diseases of the female genital organs (137-141).....	7													2				
Puerperal septicemia (146).....	18								3	6	2	7	3	1				
Other puerperal causes (143-145, 147-150).....	22								3	3	2	5	3	1				
Suicide (165-174).....	24							2	2	5	2	1	9	4				
Homicide (197-200).....	30	2						1	3	8	6	1	5	4	1	4		
Automobile accidents (188c).....	32					2	2	1	3	3	2	2	4	4	1	5	2	
Other external causes (175-188b, 188d-196, 201-203).....	99	7	6	3	4	2	4	4	3	8	8	7	13	5	4	5	12	
All other causes.....	429	166	3	4	3		11	4	3	9	10	17	22	36	45	53	48	
<b>BIRMINGHAM, ALA. (COLORED), all causes</b> .....	1,870	269	59	22	19	10	22	26	85	174	170	116	274	276	192	92	60	4
Typhoid and paratyphoid fever (1).....	7								1				3	3				
Measles (7).....	10		2	1	2	1	1							1				
Scarlet fever (8).....																		
Whooping cough (9).....	19	7	7	3	1		1											
Diphtheria (10).....	2			2														
Influenza (11).....	54	6	2		2		4	1	3	6	4	3	5	5	10	2	1	
Meningococcus meningitis (24).....	2	1																
Tuberculosis of the respiratory system (31).....	153	1	1	2	1		1	3	22	25	29	19	24	12	12		1	
Other forms of tuberculosis (32-37).....	32	5	4	2		2		3	2	4	1	1	5	2				
Cancer and other malignant tumors (43-49).....	54												13	18	13	3		
Diabetes mellitus (57).....	97												2	4	1	2		
Cerebral hemorrhage and softening (74, 83).....	128	1	2					1	3	8	7	2	15	35	24	12	6	
Other [organic] diseases of the heart (90).....	6												15	45	27	9	7	
Bronchitis (99).....	49	15	8	2	1		2	1	3	4	2	2	4	3	1	1	1	
Broncho-pneumonia (100).....	228	16	3	3	2	1	3	2	15	34	33	30	31	28	15	7	4	
Pneumonia (101).....	53	34	10										1	1	3	1		
Diarrhea and enteritis (113, 114).....	16							2	1	3	2	1	2	2	1			
Appendicitis and typhlitis (117).....	13								1	4	2	2	1	2	2			
Hernia, intestinal obstruction (118).....	8												1	1	1			
Cirrhosis of the liver (122).....	86	1		1	1	1			2	1	1	5	4	14	16	16	13	
Nephritis (123, 129).....	13								2	1	3	1	1	5	3			
Diseases of the female genital organs (137-141).....	16								2	2	5	5	3	1				
Puerperal septicemia (146).....	18							1	3	2	7	1	4	2				
Other puerperal causes (143-145, 147-150).....	3												2					
Suicide (165-174).....	107					2		12	27	22	12	20	10	1	1		1	
Homicide (197-200).....	23		1		1			1	6	2	2	6	6	1	3	1	1	
Automobile accidents (188c).....	70	3	4	2	7	1	2	4	11	9	3	3	12	2	2	3	3	
Other external causes (175-188b, 188d-196, 201-203).....	594	178	14	4	1	4	3	12	11	33	33	24	8	76	59	33	23	1
All other causes.....																		
<b>LOS ANGELES, CALIF. (WHITE), all causes</b> .....	10,634	1,171	196	108	63	53	206	151	246	436	426	418	1,063	1,360	1,570	1,651	1,515	1
Typhoid and paratyphoid fever (1).....	27		1		1		1	3	1	9	2		3	2	2	2		
Measles (7).....	39	7	16	4	1		7	2										1
Scarlet fever (8).....	13		1	3		3	1	2				1	1					
Whooping cough (9).....	35	21	8	3	2		1											
Diphtheria (10).....	157	8	17	17	14	16	55	17	4	1	3	1	1	2	1			
Influenza (11).....	69	9	2	3					1	3	5	1	6	8	12	8	10	
Meningococcus meningitis (24).....	9	3					2	1					1	1				
Tuberculosis of the respiratory system (31).....	1,037	6	4	5	6	3	10	21	98	141	123	125	194	140	92	54	15	
Other forms of tuberculosis (32-37).....	167	19	17	7	7	5	18	9	11	9	15	10	22	7	4	5	2	
Cancer and other malignant tumors (43-49).....	1,132	1	1		1		1	1	4	7	7	21	133	251	309	254	141	
Diabetes mellitus (57).....	164				1		5	1	1	1	3	1	11	23	52	44	21	
Cerebral hemorrhage and softening (74, 83).....	738	3		1				1	4	3		3	20	80	162	218	246	
Other [organic] diseases of the heart (90).....	1,409	2	1	1			1	7	18	10	18	27	21	85	172	268	387	
Bronchitis (99).....	51	20			1		1	1					5	5	2	5	13	
Broncho-pneumonia (100).....	312	126	23	10	5	1	9	3	1	5	3	3	6	22	22	26	47	
Pneumonia (101).....	310	24	13	9	2	1	7	2	4	10	11	8	41	42	50	46	40	
Diarrhea and enteritis (113, 114).....	266	184	31	14	1	2	1					1	4	4	5	7	15	
Appendicitis and typhlitis (117).....	165				2	3	7	10	6	21	8	16	31	28	15	13	5	
Hernia, intestinal obstruction (118).....	117	15							2		1	4	19	20	14	18	19	
Cirrhosis of the liver (122).....	64												8	10	13	26	6	
Nephritis (123, 129).....	673	9		1			3	6	4	11	19	16	58	104	135	165	142	
Diseases of the female genital organs (137-141).....	67								3	8	10	19	5	19	5	1	2	
Puerperal septicemia (146).....	32								6	5	7	7	7	2				
Other puerperal causes (143-145, 147-150).....	77								4	13								

# CAUSES OF DEATH, BY AGE

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**TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES:  
1924—Continued.**

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
<b>LOS ANGELES, CALIF. (COLORED), all causes..</b>	<b>675</b>	<b>79</b>	<b>16</b>	<b>12</b>	<b>12</b>	<b>8</b>	<b>16</b>	<b>9</b>	<b>19</b>	<b>43</b>	<b>50</b>	<b>37</b>	<b>147</b>	<b>103</b>	<b>63</b>	<b>43</b>	<b>17</b>	<b>1</b>
Typhoid and paratyphoid fever (1).....	3							1			1	1						
Measles (7).....																		
Scarlet fever (8).....																		
Whooping cough (9).....	1	1																
Diphtheria (10).....	6	1		2	1								1					
Influenza (11).....	7	3	1							1								
Meningococcus meningitis (24).....	3			1														
Tuberculosis of the respiratory system (31).....	122	1	1				1	4	1	8	21	15	11	33	17	6	4	
Other forms of tuberculosis (32-37).....	21	1	2	2	2	2	3	4	1	2	1	2	2	11	6	2		
Cancer and other malignant tumors (43-49).....	35		1							1								
Diabetes mellitus (57).....	9										1	1	3	3	3	6	3	
Cerebral hemorrhage and softening (74, 83).....	30										1	2	6	5	6	7	3	
Other [organic] diseases of the heart (90).....	52								1	2	2		12	13	10	11	1	
Bronchitis (99).....	4	2																
Broncho-pneumonia (100).....	11	4	1	1	1			1	1					2	2			
Pneumonia (101).....	33	4	2	1	1	2		1		2	2	2	6	5	1	3	1	
Diarrhea and enteritis (113, 114).....	22	14	2	1	1	1	1	1					1					
Appendicitis and typhlitis (117).....	6									1	1	1	3					
Hernia, intestinal obstruction (118).....	11		1								3	2	1	2				
Cirrhosis of the liver (122).....	7												1	3	3	5		
Nephritis (123, 129).....	50	1				1				1	1	2	4	16	10	5	5	
Diseases of the female genital organs (137-141).....	4																	
Puerperal septicemia (146).....	10								1	4	5	2	2		1			
Other puerperal causes (143-145, 147-150).....	7								1	1								
Suicide (165-174).....	16									4	4	3	9		1			
Homicide (197-200).....	25								2	1	3	3	10	3	3	1		
Automobile accidents (188c).....	20				2		2		2	1	3	1	3	5	2	2		
Other external causes (175-188b, 188d-196, 201-203).....	30	2	1	3	1	1	1	1	2	1	1	1	9	3	2	1		
All other causes.....	130	45	4	1	3	1	5		1	4	6	3	22	14	10	6	5	
<b>OAKLAND, CALIF., all causes.....</b>	<b>2,767</b>	<b>297</b>	<b>41</b>	<b>14</b>	<b>22</b>	<b>17</b>	<b>63</b>	<b>40</b>	<b>37</b>	<b>53</b>	<b>68</b>	<b>76</b>	<b>253</b>	<b>326</b>	<b>420</b>	<b>516</b>	<b>523</b>	<b>1</b>
Typhoid and paratyphoid fever (1).....	4								1				1			1		
Measles (7).....	2		1															
Scarlet fever (8).....																		
Whooping cough (9).....	6	4																
Diphtheria (10).....	59	1	5	5	9	6	21	9		1			1		2	6	4	
Influenza (11).....	24	1					2					1	3	4				
Meningococcus meningitis (24).....	1				1													
Tuberculosis of the respiratory system (31).....	122	2	1	1	1				13	11	20	9	21	17	11	11	3	1
Other forms of tuberculosis (32-37).....	22	1	2	1	1	1	3	3	2	1	1	2	2	2	1	1		
Cancer and other malignant tumors (43-49).....	286		1		1	1		1				4	30	47	89	72	40	
Diabetes mellitus (57).....	49									1	1	1	3	9	15	9	10	
Cerebral hemorrhage and softening (74, 83).....	258									1	1	1	13	26	40	87	89	
Other [organic] diseases of the heart (90).....	496		1				3	5	1	2	2	4	23	66	94	130	165	
Bronchitis (99).....	18	5											1	2	1	2	7	
Broncho-pneumonia (100).....	114	41	11	3	4	1	5	1	4		1	3	5	5	3	9	18	
Pneumonia (101).....	105	14	1	1			1	3	1	4	2	1	13	12	14	16	22	
Diarrhea and enteritis (113, 114).....	52	39	4	1		1							1		1	1	1	
Appendicitis and typhlitis (117).....	31				1				1	2	2	6	7	4	4	2	1	
Hernia, intestinal obstruction (118).....	21	2	1							1	1	1	1	1	4	4	6	
Cirrhosis of the liver (122).....	27										1	1	3	5	4	10	3	
Nephritis (123, 129).....	179	1			1			1	1	1	1	3	18	26	37	45	44	
Diseases of the female genital organs (137-141).....	14											1	1	8	2			
Puerperal septicemia (146).....	4									1	1	1	1	1				
Other puerperal causes (143-145, 147-150).....	21								2	2	5	3	9					
Suicide (165-174).....	73									3	5	5	20	17	12	8	3	
Homicide (197-200).....	6									2	2	3	1	1				
Automobile accidents (188c).....	49	1			1	2	7	3	3	7	5	2	2	5	6	2	4	
Other external causes (175-188b, 188d-196, 201-203).....	106	3	1	1	1	1	4	3	3	5	8	8	17	10	14	14	14	
All other causes.....	616	182	11	1	2	4	12	10	5	7	10	16	48	65	68	86	89	
<b>SAN FRANCISCO, CALIF., all causes.....</b>	<b>7,484</b>	<b>504</b>	<b>77</b>	<b>51</b>	<b>29</b>	<b>36</b>	<b>130</b>	<b>89</b>	<b>111</b>	<b>215</b>	<b>235</b>	<b>284</b>	<b>825</b>	<b>1,162</b>	<b>1,401</b>	<b>1,271</b>	<b>1,063</b>	<b>1</b>
Typhoid and paratyphoid fever (1).....	14					1			2	2	1	2	3	2		1		
Measles (7).....	15	1	5	5	2	1	1											
Scarlet fever (8).....	15				2		5	3		1	1	2	1					
Whooping cough (9).....	3	1	1			1												
Diphtheria (10).....	116	5	4	10	7	14	56	12	1	2	1	1	1	1			1	
Influenza (11).....	34	1					1			1	2	2	4	10	5	2	6	
Meningococcus meningitis (24).....	12	2	1	1					4	3								
Tuberculosis of the respiratory system (31).....	574	2	2	2	1	2	5	6	26	59	68	59	124	117	60	30	11	
Other forms of tuberculosis (32-37).....	85	5	3	6	3	4	5	3	2	12	7	7	9	11	3	3	2	
Cancer and other malignant tumors (43-49).....	918	1	2	2		1	1	1	2	1	8	18	107	205	281	203	85	
Diabetes mellitus (57).....	115									1	1	1	5	14	32	38	21	
Cerebral hemorrhage and softening (74, 83).....	568								1	2		7	28	78	140	161	150	
Other [organic] diseases of the heart (90).....	1,303		1	2			3	6	9	13	12	10	60	152	292	371	372	
Bronchitis (99).....	40	8					1					1	1	3	7	18		
Broncho-pneumonia (100).....	231	61	20	1	1		2	1	3	2	4	6	12	23	24	27	44	
Pneumonia (101).....	363	27	4	3	2	2	5	7	5	7	8	19	59	65	67	41	42	
Diarrhea and enteritis (113, 114).....	71	39	7	6	3		1	1	3	1	1	3	4		1	1	1	
Appendicitis and typhlitis (117).....	111		1	1	1		1	4	8	8	2	11	21	27	15	9	2	
Hernia, intestinal obstruction (118).....	83	8	1				1		1	5		2	4	12	19	13	10	
Cirrhosis of the liver (122).....	93							2				1	2	11	22	30	15	
Nephritis (123, 129).....	604						1	4	9	3	4	6	11	49	101	137	144	135
Diseases of the female genital organs (137-141).....	55									2	3	4	8	14	16	4	3	
Puerperal septicemia (146).....	13								1	1	2	6	3					
Other puerperal causes (143-145, 147-150).....	29		</															

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	AGE UNKNOWN
DENVER, COLO., all causes	4,122	517	100	50	29	26	67	58	96	143	179	191	405	452	586	662	559	2
Typhoid and paratyphoid fever (1)	14								2	3	2		1	4	2			
Measles (7)	28	7	13	5	1		1											
Scarlet fever (8)	5			2		1	1			1			1					
Whooping cough (9)	20	12	3	2	1	2												
Diphtheria (10)	57	3	4	5	5	6	17	7	3	2	2							
Influenza (11)	101	19	16	4	3		1	2	1	3	3	2	7	7	13	9	11	
Meningococcus meningitis (24)	5								1	1			3					
Tuberculosis of the respiratory system (31)	515		2		2		3	2	25	76	80	81	117	61	45	19	2	
Other forms of tuberculosis (32-37)	56	7	6	3	3	1	2	1	7	1	7	3	7	2	6			
Cancer and other malignant tumors (43-49)	340			1								6	30	68	88	104	40	
Diabetes mellitus (57)	20	1											1	3	10	3		
Cerebral hemorrhage and softening (74, 83)	282												1	4	5	25	74	94
Other [organic] diseases of the heart (90)	394	1				2	3	8	10	6	3	8	34	35	67	112	105	
Bronchitis (99)	6		1											1	1	1	2	
Broncho-pneumonia (100)	135	62	14	3	3	1	3	1		1	1	3	4	14	13	25	37	
Pneumonia (101)	265	24	9	10	2	4	4	3	6	4	5	12	23	30	31	60	38	
Diarrhea and enteritis (113, 114)	90	68	10	4	1									1	2		3	
Appendicitis and typhilitis (117)	89			1			5	7	7	6	12	7	16	13	9	2	2	
Hernia, intestinal obstruction (118)	47	3							1		4	7	3	5	10	8	5	
Cirrhosis of the liver (122)	21													1	5	5	3	
Nephritis (128, 129)	295	3		1		1		5	5	1	5	3	21	36	68	79	66	
Diseases of the female genital organs (137-141)	31								3	1	1	4	10	7	3	2		
Puerperal septicemia (146)	31								4	9	9	5	4					
Other puerperal causes (143-145, 147-150)	25								2	4	6	5	8					
Suicide (165-174)	62								5	6	9	4	12	10	10	5	1	
Homicide (197-200)	30		1		1	1		1	1	4	5	5	3	4	2	2	2	
Automobile accidents (188c)	40			1		2	8	2	1	3	1	1	6	5	5	4	1	
Other external causes (175-188b, 188d-196, 201-203)	148	8	11		1	3	4	5	3	3	5	8	11	16	20	14	36	
All other causes	920	298	10	8	4	2	15	14	9	7	13	22	76	97	102	114	129	
BRIDGEPORT, CONN., all causes	1,537	183	33	28	24	5	38	21	34	28	44	60	136	214	268	212	209	
Typhoid and paratyphoid fever (1)	5								1	1		1	1		1			
Measles (7)	6		1	1			3		1									
Scarlet fever (8)	10	5	3	2														
Whooping cough (9)	24	2	5	5	8		2	1										
Diphtheria (10)	29	8	3	2	1						1	2	6		1	4	1	
Influenza (11)	2													1				
Meningococcus meningitis (24)	80		1		1		1	1	7	10	9	16	14	14	5	1		
Tuberculosis of the respiratory system (31)	15	1		2	1		2	1		2	1		2	1	1	1		
Other forms of tuberculosis (32-37)	167	1								1	3	5	25	35	43	35	19	
Cancer and other malignant tumors (43-49)	33						2		1	1	1	1	2	6	10	7	3	
Diabetes mellitus (57)	129												3	21	32	35	38	
Cerebral hemorrhage and softening (74, 83)	244			1			1	2	5	1	2	3	8	37	62	58	64	
Other [organic] diseases of the heart (90)	5												1	1	1	1	1	
Bronchitis (99)	58	16	6	2	3		2						3	3	6	6	11	
Broncho-pneumonia (100)	69	8	4	3	2		3			1	1	2	10	10	12	6	5	
Pneumonia (101)	18	12	3		1				1				1	3	3	1	2	
Diarrhea and enteritis (113, 114)	14							1	2		1	2	1	3	3	1		
Appendicitis and typhilitis (117)	19	2		1					1	2	1	2	1	3	2	1	2	
Hernia, intestinal obstruction (118)	9																	
Cirrhosis of the liver (122)	125	1		1						2	5		12	25	24	25	30	
Nephritis (128, 129)	2												1	1				
Diseases of the female genital organs (137-141)	10								2	1	3	3	1	1				
Puerperal septicemia (146)	12									3	4	4	2	3	7	1		
Other puerperal causes (143-145, 147-150)	15									2			4					
Suicide (165-174)	5										1	1		3	3			
Homicide (197-200)	21				1	1	5	1	1	1	1		2	4	4	1	1	
Automobile accidents (188c)	97	2	2	3	2	3	11	10	5	1	2	3	13	12	11	7	10	
Other external causes (175-188b, 188d-196, 201-203)	314	124	5	5	3	1	6	5	6	5	7	13	23	28	40	20	23	
All other causes																		
HARTFORD, CONN., all causes	1,818	250	48	28	19	6	35	34	48	46	46	72	166	217	286	295	222	
Typhoid and paratyphoid fever (1)	1												1					
Measles (7)	11	5	6															
Scarlet fever (8)	9			2	2	1		1	2		1							
Whooping cough (9)	3		3															
Diphtheria (10)	14	1	2		1	1	3	3		1		1	1					
Influenza (11)	11	2	3										1	2		1	1	
Meningococcus meningitis (24)	2			1														
Tuberculosis of the respiratory system (31)	68		1	2			2	2	9	10	8	5	11	10	6	3	1	
Other forms of tuberculosis (32-37)	28	1	4		3	1	2		4	2	2	2	3	1	4	1		
Cancer and other malignant tumors (43-49)	194			1			2			1	4	6	19	41	46	56	18	
Diabetes mellitus (57)	43						1			1			2	4	15	15	5	
Cerebral hemorrhage and softening (74, 83)	124												5	17	30	43	29	
Other [organic] diseases of the heart (90)	259						1	3	3	2	4	4	15	33	64	70	59	
Bronchitis (99)	14	6	1				1	1	1				1	2		1	1	
Broncho-pneumonia (100)	88	25	4	6	3		2	3				1	3	5	10	6	20	
Pneumonia (101)	92	2	3	6	1		2	2	5	4	4	4	12	9	19	8	13	
Diarrhea and enteritis (113, 114)	48												1	6		1	1	
Appendicitis and typhilitis (117)	49	40	5				1	2	3	6	4	4	2	8	9	4	1	
Hernia, intestinal obstruction (118)	19	2	2				1				2		3	4	3	2	2	
Cirrhosis of the liver (122)	13													3	4	3	2	
Nephritis (128, 129)	121												5	9	26	29	32	
Diseases of the female genital organs (137-141)	15												1	3	6			
Puerperal septicemia (146)	9												3	4	2			
Other puerperal causes (143-145, 147-150)	11									1	2	2	6					
Suicide (165-174)	18										1	2	4	1	2	3		
Homicide (197-200)	7												2	1	1	1	1	
Automobile accidents (188c)	33				2	1	3	2	2	5	2	4	4	6	4	1	1	
Other external causes (175																		

CAUSES OF DEATH, BY AGE

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[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known
NEW HAVEN, CONN., all causes.....	2,153	290	55	21	17	16	39	30	44	41	49	82	150	281	354	362	322	
Typhoid and paratyphoid fever (1).....	12			1			1		2	1	1	2	2	1	1			
Measles (7).....	2		2															
Scarlet fever (8).....	5	1		1	2		1											
Whooping cough (9).....	8	2	4	2														
Diphtheria (10).....	7	1	1		2		3											
Influenza (11).....	18	3	3		1								1	2	2	3	3	
Meningococcus meningitis (24).....	3								1									
Tuberculosis of the respiratory system (31).....	80		3		1				4	16	5	5	14	14	8	9	1	
Other forms of tuberculosis (32-37).....	29	4	6	3			1		3	1	2	3	5	5	3	7	8	
Cancer and other malignant tumors (43-49).....	237			1		1	1			2		8	19	51	61	54	36	
Diabetes mellitus (57).....	36							1					1	3	16	7	8	
Cerebral hemorrhage and softening (74, 83).....	196				2	1	1						7	7	50	48	56	
Other [organic] diseases of the heart (90).....	292							3	5	3	2	6	8	30	60	85	66	
Bronchitis (99).....	11	1													2	2	1	
Broncho-pneumonia (100).....	101	27	10	2	2		1			1	1	3	2	2	12	10	23	
Pneumonia (101).....	116	9	3	3	1		3	1	4	1	2	7	12	16	16	22	16	
Diarrhea and enteritis (113, 114).....	68	43	12				1						1	1	5	9	1	
Appendicitis and typhlitis (117).....	26					2	2		3	1	4	2	2	3	3	6	3	
Hernia, intestinal obstruction (118).....	35	8	1					2	1			1	1	1	5	1	3	
Cirrhosis of the liver (122).....	12								1				1	2	2	3	1	
Nephritis (128, 129).....	135						1		1		1	3	13	12	30	38	36	
Diseases of the female genital organs (137-141).....	14									1		1	1	3	3	3	1	
Puerperal septicemia (146).....	9											3	3	5				
Other puerperal causes (143-145, 147-150).....	15									3	2	1	4	4	6	1		
Suicide (165-174).....	22								1	1	2	2	2	6	6	1		
Homicide (197-200).....	7			1			7	5	3	2	3	1	5	4	1	6		
Automobile accidents (188c).....	48	3	2	3	2	3	7	6	3	3	3	7	13	8	11	13	10	
Other external causes (175-188b, 188d-196, 201-203).....	98	186	8	4	4	7	10	13	8	4	6	7	24	62	52	46	58	
All other causes.....	513																	
WILMINGTON, DEL., all causes.....	1,407	209	38	20	14	9	32	17	36	37	40	50	113	163	195	222	210	2
Typhoid and paratyphoid fever (1).....	7						1		2	1		1	1	1				
Measles (7).....	4																	
Scarlet fever (8).....	10	7	2		1	1	1			1								
Whooping cough (9).....	14	4	2		4				1									
Diphtheria (10).....	24	8	2	2			3			1		2	2		1		4	
Influenza (11).....	3	1		1			1											
Meningococcus meningitis (24).....	3	1		1			1											
Tuberculosis of the respiratory system (31).....	66						1		5	9	8	11	14	11	3	1	2	
Other forms of tuberculosis (32-37).....	17	2	1				1	2	3		2	1	1	2	29	29	19	1
Cancer and other malignant tumors (43-49).....	122												14	29	4	8	33	
Diabetes mellitus (57).....	19										1		1	4	4	5	33	
Cerebral hemorrhage and softening (74, 83).....	118			1		2	3	3	3	1	2	2	4	6	31	40	46	
Other [organic] diseases of the heart (90).....	177	1		1			3	3	3	3	3	6	1	25	36	44	46	1
Bronchitis (99).....	9	4	1	1						1		1	1	1	1	1	1	
Broncho-pneumonia (100).....	73	37	9	4	1		2			3		3	5	1	8	12	4	
Pneumonia (101).....	59	2	2				2					1	11	10	2	2	1	
Diarrhea and enteritis (113, 114).....	50	36	6	2	1								1	1	1	2	1	
Appendicitis and typhlitis (117).....	14							2	4		1	1	1	1	1	2	1	
Hernia, intestinal obstruction (118).....	8	1	1	1				1	1				2		3	5	2	
Cirrhosis of the liver (122).....	15							1	1						3	5	1	
Nephritis (128, 129).....	141	1								1	2	4	13	17	28	32	41	
Diseases of the female genital organs (137-141).....	8											1	4	4	1	1		
Puerperal septicemia (146).....	7											1	1	1				
Other puerperal causes (143-145, 147-150).....	12								2	5	1	2	2	2	3	3		
Suicide (165-174).....	10									1	1	1	1	2	3	3		
Homicide (197-200).....	11						1		2	2	1	3	3	2	1	1	1	
Automobile accidents (188c).....	29				1		7	3	2	2	2	2	3	6	10	6	8	
Other external causes (175-188b, 188d-196, 201-203).....	88	3	5	2	3	2	7	3	5	6	6	6	9	8	10	9	8	
All other causes.....	292	105	5	1	2	1	8	3	5	5	10	9	19	26	27	26	40	
WASHINGTON, D. C. (WHITE), all causes.....	4,142	396	44	32	22	17	63	35	50	122	131	146	343	484	696	766	795	
Typhoid and paratyphoid fever (1).....	18		2				2	2	1	3	1	2	3	4				
Measles (7).....	2																	
Scarlet fever (8).....	8	1			2		2	2		1								
Whooping cough (9).....	5	1	3			1												
Diphtheria (10).....	26	1	1	6	2	6	9				1	1			6	5	4	
Influenza (11).....	29	2			1	1		2			2		2					
Meningococcus meningitis (24).....	2																	
Tuberculosis of the respiratory system (31).....	213	1	1	1					6	30	35	23	33	39	1	14	7	
Other forms of tuberculosis (32-37).....	30		1	3	2		4		3		3	3	3	1	3	105	68	
Cancer and other malignant tumors (43-49).....	490	2					1	1		3		16	48	70	113	222	227	
Diabetes mellitus (57).....	59		1											9	14	22	7	
Cerebral hemorrhage and softening (74, 83).....	366									1			12	46	84	93	128	
Other [organic] diseases of the heart (90).....	668	2					2	5	2	5	3	2	21	76	151	200	199	
Bronchitis (99).....	26	3														6	16	
Broncho-pneumonia (100).....	114	28	5	7			3		1	1		1	3	6	19	17	23	
Pneumonia (101).....	163	2	6	1	5		1	1	2	5	4	7	21	23	35	28	25	
Diarrhea and enteritis (113, 114).....	102	66	11		2		1			2	1	1	1	2	2	3	3	
Appendicitis and typhlitis (117).....	63						2		3	4	3	3	4	14	14	1	3	
Hernia, intestinal obstruction (118).....	36	1						1	1	4			4	6	7	3	6	
Cirrhosis of the liver (122).....	18													2	5	5	2	
Nephritis (128, 129).....	384						2	1			5	6	23	47	83	107	110	
Diseases of the female genital organs (137-141).....	19											1	3	1	2	1		
Puerperal septicemia (146).....	27								3	3	3	3	5	8	9	3	4	
Other puerperal causes (143-145, 147-150).....	32								2	10	7	7	14	22	15	2	3	
Suicide (165-174).....	76								3	7	7	6	14	11	15			
Homicide (197-200).....	11	1							2	2	4	4	7					



MORTALITY STATISTICS

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
WASHINGTON, D. C. (COLORED), all causes	2,411	309	55	14	18	9	32	30	89	134	142	134	322	426	324	232	141	
Typhoid and paratyphoid fever (1)	1												1					
Measles (7)	2				1					1								
Scarlet fever (8)	10	6	4															
Whooping cough (9)	3				1	2												
Diphtheria (10)	32	2	2				2	1	2	2	5	1	3	6	2	3	1	
Influenza (11)	287		2		2	1	1	6	31	41	53	40	56	35	15	3	1	
Meningococcus meningitis (24)	52	3	6	1	4	2	2	2	3	5	4	4	8	7				
Tuberculosis of the respiratory system (31)	131			2					1	2	1	3	24	39	30	22	7	
Other forms of tuberculosis (32-37)	32									1	1	3	5	12	4	5	1	
Cancer and other malignant tumors (43-49)	155	1								2	2	2	14	32	49	41	14	
Diabetes mellitus (57)	359	3	1				2	1	2	7	8	7	29	114	88	48	49	
Cerebral hemorrhage and softening (74, 83)	10	2								2			1		1	2	2	
Other [organic] diseases of the heart (90)	144	60	19	4	2		1	2	5	4	2	5	5	11	10	6	8	
Bronchitis (99)	157	8	4	2			5	2	8	5	15	16	33	32	11	9	7	
Broncho-pneumonia (100)	62	40	7	1	2		2				2	1	1	1	1	3	1	
Pneumonia (101)	26		1	1				2	1	6	7	3	4	1				
Diarrhea and enteritis (113, 114)	34									1	4	3	3	5	7	4	3	1
Appendicitis and typhilitis (117)	11									1	2		3	3	2			
Hernia, intestinal obstruction (118)	190		1		1			1	2	1	5	5	21	52	47	38	16	
Cirrhosis of the liver (122)	20									1	1	5	11	1	1			
Nephritis (128, 129)	26									4	8	6	4	3	1			
Diseases of the female genital organs (137-141)	28									7	9	4	4	4	1			
Puerperal septicemia (146)	6									1	1	1	3	1	1			
Other puerperal causes (143-145, 147-150)	34									4	7	5	7	5	4	1		
Suicide (165-174)	30									2	2	4	2	3	7	1	3	1
Homicide (197-200)	74	6	3	3	1	2	6	5	4	7	2	3	10	8	9	4	1	
Automobile accidents (188c)	495	178	5		2	2	6	7	7	15	16	16	70	52	48	40	31	
Other external causes (175-188b, 188d-196, 201-203)																		
All other causes																		
ATLANTA, GA. (WHITE), all causes	2,094	308	56	36	21	9	49	21	53	83	75	85	209	217	255	307	309	1
Typhoid and paratyphoid fever (1)	13							1	3	5		1		2			1	
Measles (7)	27	10	7	1	4	1	2		1						1			
Scarlet fever (8)	5		2				2	1										
Whooping cough (9)	14	9	4	1														
Diphtheria (10)	17	1	3	5	1	1	3	1	1		1							
Influenza (11)	51	7	1	3		2	2	2	2	2	1	2	3	5	3	12	4	
Meningococcus meningitis (24)	3	1		1			1											
Tuberculosis of the respiratory system (31)	94	1			1		2	1	3	9	10	4	24	12	10	5	2	
Other forms of tuberculosis (32-37)	13		1						1	2	1	1	1	3	1	1	1	
Cancer and other malignant tumors (43-49)	126						1			3	1	4	18	25	31	23	20	
Diabetes mellitus (57)	26							1		1	1		1	5	4	5	8	
Cerebral hemorrhage and softening (74, 83)	166											2	16	15	37	55	41	
Other [organic] diseases of the heart (90)	188	1					1		1	1	3	2	8	29	33	52	56	1
Bronchitis (99)	9	1										1	1	1	1	1	5	
Broncho-pneumonia (100)	76	30	7	6	2	1		1	2	1	1	1	2	2	4	7	13	
Pneumonia (101)	112	11	4	3	2		2	2	3	4	6	5	15	14	15	13	13	
Diarrhea and enteritis (113, 114)	75	50	12	4			1	1				7	9	7	7	3	2	
Appendicitis and typhilitis (117)	54				2		5	1	3	4	4		3	7	2	5	6	5
Hernia, intestinal obstruction (118)	33	2	1				1		1			3	7	3	1	2	2	
Cirrhosis of the liver (122)	9											1	1	3	1	2	2	
Nephritis (128, 129)	213	1		1						5	2	6	13	18	41	67	64	
Diseases of the female genital organs (137-141)	16								1	3			6	3	2		1	
Puerperal septicemia (146)	26								4	9	3	5	5	5				
Other puerperal causes (143-145, 147-150)	39								6	5	11	12	5	8				
Suicide (165-174)	45								1	4	9	3	13	8	5	2		
Homicide (197-200)	24	1						1	2	4	2	2	7	4	1		1	
Automobile accidents (188c)	41	1			2	1	7	4	5	2			3	7	4	4	1	
Other external causes (175-188b, 188d-196, 201-203)	100	7	4	7	3	1	4	2	4	4	7	6	10	14	5	3	19	
All other causes	484	174	10	4	3	2	15	3	10	14	13	18	39	38	44	45	52	
ATLANTA, GA. (COLORED), all causes	2,121	285	72	38	17	15	46	33	115	197	177	158	333	313	196	75	50	1
Typhoid and paratyphoid fever (1)	26							3	8	4	3	2	5		1			
Measles (7)	16	3	4	3	2	2		1	1									
Scarlet fever (8)	1																	
Whooping cough (9)	37	17	12	6	1	1												
Diphtheria (10)	2						1											
Influenza (11)	79	4	1		2		2	3	5	9	11	5	10	11	8	4	4	
Meningococcus meningitis (24)	3						1		1	1								
Tuberculosis of the respiratory system (31)	175	1	1	3	3	1	4	6	24	38	31	24	28	10		1		
Other forms of tuberculosis (32-37)	40	3	1		1	1	1	1	7	6	9	1	5	4				
Cancer and other malignant tumors (43-49)	63									1	3	15	18	14	8		2	
Diabetes mellitus (57)	20							1	1	2	1	1	5	5	3		1	
Cerebral hemorrhage and softening (74, 83)	147						1		1	4	4	6	26	43	32	17	13	
Other [organic] diseases of the heart (90)	196	1	1	1			1	2	3	4	16	7	38	61	41	17	4	
Bronchitis (99)	19	1	1	1	1		1		1	4	3	2	2	2				
Broncho-pneumonia (100)	89	29	10	1	3		6	2	6	6	4	3	14	4	1		3	
Pneumonia (101)	214	29	8	7	3		5	2	16	35	19	24	31	21	9	4	3	
Diarrhea and enteritis (113, 114)	74	37	15	8			1		1	1	1	1	3	2	4		1	
Appendicitis and typhilitis (117)	21						1		2	1	5	1	2	6	2			
Hernia, intestinal obstruction (118)	24	2			1							2	4	6	2	2		
Cirrhosis of the liver (122)	1																	
Nephritis (128, 129)	198	2	2				1		1	5	9	14	40	63	38	11	11	1
Diseases of the female genital organs (137-141)	30								2	3	1	9	11	3	1			
Puerperal septicemia (146)	22								3	6	9	2	2					
Other puerperal causes (143-145, 147-150)	13								1	3	4	4	4					
Suicide (165-174)	6								1	1	1		2	2				
Homicide (197-200)	96						1		9	21	19	18	16	9	2	1		
Automobile accidents (188c)	12																	

CAUSES OF DEATH, BY AGE

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TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 years and over	Age un- known
CHICAGO, ILL. (WHITE), all causes.....	29,449	3,990	605	269	209	162	603	388	576	891	1,056	1,259	3,209	3,934	4,814	4,317	3,164				3
Typhoid and paratyphoid fever (1).....	39									2	6	7	7	6	2	5	3				
Measles (7).....	55	14	24	6	4	1	4														
Scarlet fever (8).....	74	2	6	7	14	12	15	1	2	5	6										
Whooping cough (9).....	79	49	19	4	4	1	2														
Diphtheria (10).....	208	15	31	23	28	31	54	13	2	9	3	3	1	3	1						
Influenza (11).....	168	22	12	1	2		1	1	1	9	9	2	2	2	2	12	13				7
Meningococcus meningitis (24).....	16	3	2		2		2														
Tuberculosis of the respiratory system (31).....	1,658	12	8	7		1	18	16	136	251	241	210	380	231	110	39	7				
Other forms of tuberculosis (32-37).....	260	21	16	15	6	5	30	15	12	23	17	32	56	322	668	912	698	302			
Cancer and other malignant tumors (43-49).....	3,039		2	5		1	8	1	5	10	14	8	37	74	184	123	49				1
Diabetes mellitus (57).....	513		1			1	5	1	2	3	4	5	18	86	241	446	544	424			1
Cerebral hemorrhage and softening (74, 83).....	1,779	5		7	7		1	1	3	68	88	144	426	728	1,134	1,200	1,087				
Other [organic] diseases of the heart (90).....	5,119	8					63	64	7	1	1	1	4	5	18	14	27				
Bronchitis (99).....	240	127	29	9			18	7	3	5	8	12	32	42	33	33	63				
Broncho-pneumonia (100).....	880	429	121	48	20	6	18	7	3	5	8	12	32	42	33	33	63				
Pneumonia (101).....	1,381	102	44	21	13	9	24	12	34	45	45	86	255	257	197	174	63				
Diarrhea and enteritis (113, 114).....	902	690	118	28	17	7	3	1	2	2	3	4	3	4	3	6	5				
Appendicitis and typhilitis (117).....	495	5	4	8		4	32	32	47	37	33	44	85	75	52	25	4				1
Hernia, intestinal obstruction (118).....	287	49	8	1	2		2	1	4	2	7	9	27	43	52	35	17				
Cirrhosis of the liver (122).....	237						1	1	1	1	4	7	51	82	65	53	23				
Nephritis (128, 129).....	2,854	24	4	6	4	2	17	26	38	42	53	72	249	402	632	666	617				
Diseases of the female genital organs (137-141).....	189							1	2	8	18	27	69	36	20	6	2				
Puerperal septicemia (146).....	135								15	26	33	34	26	1							
Other puerperal causes (143-145, 147-150).....	204								11	45	52	55	41								
Suicide (165-174).....	438								15	15	47	45	112	94	59	43	8				
Homicide (197-200).....	257	8	2				2	4	12	24	46	42	73	27	13	3	1				
Automobile accidents (188c).....	514			3	9	19	97	39	18	15	25	27	53	65	67	53	24				
Other external causes (175-188b, 188d-196, 201-203).....	1,554	21	40	26	24	22	64	60	45	89	71	112	269	255	209	139	108				
All other causes.....	3,853	2,384	106	44	42	35	134	81	81	128	183	209	537	548	572	441	327				1
CHICAGO, ILL. (COLORED), all causes.....	3,466	532	143	48	31	20	54	43	139	265	295	234	553	560	303	158	88				
Typhoid and paratyphoid fever (1).....	6			1				1	1	3											
Measles (7).....	16	6	6	1	1	1															
Scarlet fever (8).....	1																				
Whooping cough (9).....	32	13	10	3	1	2	3														
Diphtheria (10).....	14	3	1	1	1	2	1			1	1	1	2	6	7	1					
Influenza (11).....	28	1	1	2				1	1	1		2	2	6		3					
Meningococcus meningitis (24).....	3						1														
Tuberculosis of the respiratory system (31).....	436	4	3	3		3	4	13	62	93	67	42	79	45	16	2					
Other forms of tuberculosis (32-37).....	80	4	6	3	1	7	1	13	9	15	4	5	6	2	1						
Cancer and other malignant tumors (43-49).....	145									1	4	4	38	50	33	10	3				
Diabetes mellitus (57).....	40									1		2	13	11	10	2	1				
Cerebral hemorrhage and softening (74, 83).....	121								2		3	3	19	37	25	19	13				
Other [organic] diseases of the heart (90).....	498							6	9	14	28	25	90	157	88	45	25				
Bronchitis (99).....	24	15	5										3								
Broncho-pneumonia (100).....	216	113	58	12	4	3	2	1			3	8	4	3	3	2					
Pneumonia (101).....	335	26	13	6	4	4	4	1	17	34	36	37	67	53	25	11	1				
Diarrhea and enteritis (113, 114).....	109	76	22	4	3		1		1	1			9	4	1						
Appendicitis and typhilitis (117).....	43			1	1	1		4	3	3	8	7	9	4	1						
Hernia, intestinal obstruction (118).....	22	5		2					3	3	1		2	2	5	3	1				
Cirrhosis of the liver (122).....	16												2	1	7	4	1				
Nephritis (128, 129).....	277	1		2			1	1	3	5	10	14	43	80	56	33	23				
Diseases of the female genital organs (137-141).....	54								5	9	12	21	28	6	1						
Puerperal septicemia (146).....	22								1	5	7	1	8								
Other puerperal causes (143-145, 147-150).....	22								4	6	3	4	5								
Suicide (165-174).....	12								3	3	1	2	1								
Homicide (197-200).....	158	2							5	34	39	27	34	12	5						
Automobile accidents (188c).....	46						9		3	4	2	2	5	8	3	3	2				
Other external causes (175-188b, 188d-196, 201-203).....	100	3	1	4	4	1	4	7	6	10	12	8	20	12	6	3	4				
All other causes.....	590	259	17	7	3	4	8	2	7	31	42	35	69	54	20	20	12				
INDIANAPOLIS, IND. (WHITE), all causes.....	3,821	448	54	27	23	15	53	41	73	106	128	152	328	424	601	758	590				
Typhoid and paratyphoid fever (1).....	14							3	3	2	2		2	1							1
Measles (7).....	2	1																			
Scarlet fever (8).....	5				2		2							1							
Whooping cough (9).....	16	8	6	1	1																
Diphtheria (10).....	15		1	4	2	4	4														
Influenza (11).....	59	9	4		1	1	1						2	4	8	7	10				8
Meningococcus meningitis (24).....	2														1						
Tuberculosis of the respiratory system (31).....	188	1						2	17	24	32	20	30	29	17	15	1				
Other forms of tuberculosis (32-37).....	45	2		1	2	1	5	4	1	5	2	3	7	6	5	1					
Cancer and other malignant tumors (43-49).....	320		1			1	1		1	2	2	8	32	57	98	82	40				
Diabetes mellitus (57).....	53			1			1		1			1	5	6	11	21	6				
Cerebral hemorrhage and softening (74, 83).....	292		1						1	3	4	9	29	66	90	89					
Other [organic] diseases of the heart (90).....	581	3					3	5	5	6	7	14	33	57	132	187					

MORTALITY STATISTICS

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES; 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
INDIANAPOLIS, IND. (COLORED), all causes	776	117	18	8	3	1	16	9	26	40	43	53	112	128	107	51	44	
Typhoid and paratyphoid fever (1)	3								2		1							
Measles (7)	1						1											
Scarlet fever (8)																		
Whooping cough (9)	3	2				1												
Diphtheria (10)																		
Influenza (11)	10							1	1			2	3	1	1			
Meningococcus meningitis (24)																		
Tuberculosis of the respiratory system (31)	84		2				3	2	10	17	10	9	14	10	4	1	2	
Other forms of tuberculosis (32-37)	20	2		1				1	2	2	4	2	1	3	2			
Cancer and other malignant tumors (43-49)	40												12	10	7	4	4	
Diabetes mellitus (57)	6												3	1	3	1	1	
Cerebral hemorrhage and softening (74, 83)	41												3	10	15	6	7	
Other [organic] diseases of the heart (90)	93						3	1	1	2	3	2	15	24	19	12	11	
Bronchitis (99)	5	1												1	2			
Broncho-pneumonia (100)	51	24	3	2	1		2	1		2	2	2	2	2	3	1	5	
Pneumonia (101)	53	5	1	2					2	4	9	4	10	10	3	2	1	
Diarrhea and enteritis (113, 114)	42	26	7				1			1	2	2	2	2	3			
Appendicitis and typhlitis (117)	9									2	2	1	2	1	1			
Hernia, intestinal obstruction (118)	3											1	1	1	1			
Cirrhosis of the liver (122)	8									1	2		4	4		1		
Nephritis (128, 129)	61						2		1	1		2	8	17	16	10	4	
Diseases of the female genital organs (137-141)	13								1	1		2	2	5	2			
Puerperal septicemia (146)	1											1						
Other puerperal causes (143-145, 147-150)	7										2	3	2					
Suicide (165-174)	1										1							
Homicide (197-200)	25								2	4	3	5	8	1	1	1		
Automobile accidents (188c)	5						2						1		2			
Other external causes (175-188b, 188d-196, 201-203)	24	2	2	2	1		1	2				1	5	2	3	3		
All other causes	167	55	3	1	1		1	1	3	3	4	13	19	26	21	8	8	
DES MOINES, IOWA, all causes	1,505	177	33	21	21	10	36	21	20	41	67	49	119	161	233	229	266	1
Typhoid and paratyphoid fever (1)	4								1		1	2						
Measles (7)	18	6	6	3	2		1											
Scarlet fever (8)	2						1											
Whooping cough (9)	3	2	1															
Diphtheria (10)	21	1	2	2	5	1	7	4		1								
Influenza (11)	19	3	3										2	1	3	2	4	
Meningococcus meningitis (24)	1																	
Tuberculosis of the respiratory system (31)	61						1	1	2	10	14	5	11	6	6	5		
Other forms of tuberculosis (32-37)	18		1	1		1			1	3	1	2	3	2	2	1		
Cancer and other malignant tumors (43-49)	123		1						1	2			17	19	41	29	13	
Diabetes mellitus (57)	19												1	1	4	1	8	
Cerebral hemorrhage and softening (74, 83)	117						2				1	4	10	23	33	43	59	
Other [organic] diseases of the heart (90)	175	2		2			1				4	4	5	22	39	37	58	
Bronchitis (99)	6												1		1	1	5	
Broncho-pneumonia (100)	52	19	4	2									3		1	11	11	
Pneumonia (101)	74	5	3		1		5		1	3		5	5	4	12	15	15	
Diarrhea and enteritis (113, 114)	32	13	5	3	2	2							1	2	2	2		
Appendicitis and typhlitis (117)	35			1	2		2	4	2	1	6	1	4	6	4	2		
Hernia, intestinal obstruction (118)	18		1								2	1	4	4	2	1	3	
Cirrhosis of the liver (122)	6							1										
Nephritis (128, 129)	70				1	1					4	4	7	14	14	16	9	
Diseases of the female genital organs (137-141)	13									3	1	4	4	3	1			
Puerperal septicemia (146)	10									2	4	1	3					
Other puerperal causes (143-145, 147-150)	13									1	4	6	2					
Suicide (165-174)	18								1	1	4	3		4	7	1		
Homicide (197-200)	13										5	3	2	1	1	1		
Automobile accidents (188c)	17		1				3		1	1	3	2	2	1	2		4	
Other external causes (175-188b, 188d-196, 201-203)	93	3	1	3	2	4	8	4	6	6		1	10	8	10	6	20	1
All other causes	454	122	7	4	5	1	6	5	4	7	12	10	31	49	59	57	75	
KANSAS CITY, KANS., all causes	1,530	247	36	21	13	11	27	22	49	66	53	58	133	172	199	228	193	2
Typhoid and paratyphoid fever (1)	7						1	2	1		1	1	1					
Measles (7)	17	4	6	1	1	1	3											
Scarlet fever (8)	3	1	1			1												
Whooping cough (9)	14	7	4	1	1					1								
Diphtheria (10)	8		1	4			1	1										
Influenza (11)	19	3	2		1								1	1	1	1	5	
Meningococcus meningitis (24)	1																	
Tuberculosis of the respiratory system (31)	120	2	2				2	1	14	22	16	18	19	14	4	4	2	
Other forms of tuberculosis (32-37)	23	1			2		1		2	3	5	2	4	1	1	1		
Cancer and other malignant tumors (43-49)	116												6	25	33	33	12	
Diabetes mellitus (57)	13												5	4	4	2	3	
Cerebral hemorrhage and softening (74, 83)	84												5	5	22	27	25	
Other [organic] diseases of the heart (90)	177						2	3	4	4	2	2	12	26	27	47	48	
Bronchitis (99)	7	2												1	3	4	4	
Broncho-pneumonia (100)	50	25	4	2			1			2				2	3	4	7	
Pneumonia (101)	63	5	2	1			2	2	2	1	1	4	9	7	8	13	7	
Diarrhea and enteritis (113, 114)	77	48	10	4	2	2	1	1	1	1		2	2	2	3	3	2	
Appendicitis and typhlitis (117)	19						3	2	3			1	3	2	3			
Hernia, intestinal obstruction (118)	28							1				3	1	3	4	3	1	
Cirrhosis of the liver (122)	11													2	4	3	2	
Nephritis (128, 129)	119				1		2		1	1	2		4	17	30	33	25	1
Diseases of the female genital organs (137-141)	11								1	1		2	6	1				
Puerperal septicemia (146)	10									3	1	1	3	1				
Other puerperal causes (143-145, 147-150)	16									1	3	2	5	5	2	2		
Suicide (165-174)	18									1	6	1	6	7	3	2		
Homicide (197-200)	24	1									1	5	7	1	2	2		
Automobile accidents (188c)	18			1		1	1	1	2	1	2	2	3	2	3	2	2	
Other external causes (175-188b, 188d-196, 201-203)	85	3	2	2	1	1	2	5	6	8	4	6	10	10	8	8	8	1
All other causes	372	141	3	4	4	4	6	3	7	9	8	9	24	35	35	40	40	

CAUSES OF DEATH, BY AGE

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known
LOUISVILLE, KY. (WHITE), all causes.....	2,970	365	37	20	10	17	48	41	59	106	99	81	239	351	471	525	501	
Typhoid and paratyphoid fever (1).....	7						1	1		1		1	1		1			
Measles (7).....	5	3					1				1							
Scarlet fever (8).....	2	1					1											
Whooping cough (9).....	11	2	1	2	2	3	1											
Diphtheria (10).....	32	1		1			1				1	1	5	4	5	4	9	
Influenza (11).....	21																	
Meningococcus meningitis (24).....	181		1					1	14	31	33	11	39	19	19	9	3	
Tuberculosis of the respiratory system (31).....	29	2	4	4		2	2	3	1	1	2	4	32	52	71	62	36	
Other forms of tuberculosis (32-37).....	261								1				1	3	2	3		
Cancer and other malignant tumors (43-49).....	43			1				1					2	4	13	17	5	
Diabetes mellitus (57).....	240	1					1	1	1	1	2	1	7	36	50	80	60	
Cerebral hemorrhage and softening (74, 83).....	423	3			1	1	1	3	5	7	5	4	25	58	100	111	100	
Other [organic] diseases of the heart (90).....	22	2		1									1	3	5	9		
Bronchitis (99).....	106	46	7	2				2	2	3	1	3	1	5	6	13	14	
Broncho-pneumonia (100).....	99	6	1	4		1	4	2	1	6	5	2	8	16	16	14	12	
Pneumonia (101).....	93	66	9	1		2	1	3		1	4		2	4	3	4	1	
Diarrhea and enteritis (113, 114).....	47								9	7	4	2	5	4	2	3	4	
Appendicitis and typhlitis (117).....	33	2		1				2	3	1	3	2	1	5	6	6	3	
Hernia, intestinal obstruction (118).....	28												1	2	9	9	4	
Cirrhosis of the liver (122).....	250	3	1	1			2	1	2	4	4	4	5	13	28	49	64	72
Nephritis (128, 129).....	18												4	6	3	2	1	
Diseases of the female genital organs (137-141).....	13								1	5	4	5	2					
Puerperal septicemia (146).....	22								3	5	4	7	3					
Other puerperal causes (143-145, 147-150).....	41									2	3	4	7	13	6	3	3	
Suicide (165-174).....	18									1	3	3	6	3	1	1		
Homicide (197-200).....	46	1		1		2	6	3	3	3	1	1	5	6	6	6	2	
Automobile accidents (188c).....	137	6	8			1	8	8	5	10	9	7	6	10	9	17	23	19
Other external causes (175-188b, 188d-196, 201-203).....	753	211	5	1	2	1	14	14	6	19	15	17	58	65	87	93	145	
All other causes.....																		
LOUISVILLE, KY. (COLORED), all causes.....	977	76	16	14	4	2	11	19	30	44	50	61	182	175	147	104	42	
Typhoid and paratyphoid fever (1).....	2								1		1							
Measles (7).....	1						1											
Scarlet fever (8).....	1																	
Whooping cough (9).....	2			1										1				
Diphtheria (10).....	21	1		1				1	1	1		2	5	4	3	2		
Influenza (11).....	15																	
Meningococcus meningitis (24).....	72			2				4	10	11	6	9	15	7	4	4		
Tuberculosis of the respiratory system (31).....	15				1		1	1	2	1	1	3	2	1	1	1		
Other forms of tuberculosis (32-37).....	46											1	12	15	9	7	2	
Cancer and other malignant tumors (43-49).....	6										1		1	1		3		
Diabetes mellitus (57).....	67								1			1	8	20	14	14	9	
Cerebral hemorrhage and softening (74, 83).....	149			1					2	3	5	37	31	42	22	6		
Other [organic] diseases of the heart (90).....	23	2	2	3				1	2	1	2	5	1	7	1	2	2	
Bronchitis (99).....	54	26	4	2	1	1		1	3	1	1	2	5	1	2	2	2	
Broncho-pneumonia (100).....	68	5	1	1			1	1	5	8	7	12	12	8	6	6	1	
Pneumonia (101).....	21	9	5	1									1	1	1	3		
Diarrhea and enteritis (113, 114).....	9							1	1	2		3	2	2	2	1		
Appendicitis and typhlitis (117).....	14								1	1	2	2	2	2	1	1		
Hernia, intestinal obstruction (118).....	8									1			2	1	3	1		
Cirrhosis of the liver (122).....	103						1	1			6	1	16	28	25	17	8	
Nephritis (128, 129).....	14								1	2	1	6	2	2	2			
Diseases of the female genital organs (137-141).....	7								1	2	1	2	1	2				
Puerperal septicemia (146).....	2								1	1	2	1	2					
Other puerperal causes (143-145, 147-150).....	2									1		1	1					
Suicide (165-174).....	44								6	5	7	14	9	1	2			
Homicide (197-200).....	12						4		2	2	2	1	2	2			1	
Automobile accidents (188c).....	36	2		1			1	6	1	2	2	2	11	5	1	1	1	
Other external causes (175-188b, 188d-196, 201-203).....	178	33	2	2			2	3	4	7	4	10	28	30	22	19	12	
All other causes.....																		
NEW ORLEANS, LA. (WHITE), all causes.....	4,528	456	128	40	38	14	65	57	95	131	173	169	447	648	748	725	590	4
Typhoid and paratyphoid fever (1).....	27				1		1		7	3	5	1	4	3	2			
Measles (7).....	52	8	21	8	3	3	5	1	1	1						1		
Scarlet fever (8).....	4			1	2		1											
Whooping cough (9).....	4	1	3															
Diphtheria (10).....	18	2	8	2	1	2	2	1										
Influenza (11).....	51	2	5						3	2		2	5	4	12	6	10	
Meningococcus meningitis (24).....	2																	
Tuberculosis of the respiratory system (31).....	345	2	1				1		11	29	53	31	80	79	32	22	4	
Other forms of tuberculosis (32-37).....	21	1	2				2		1	3	2	3	3	4				
Cancer and other malignant tumors (43-49).....	359	1			1			1	3	11	8	40	84	105	71	34		
Diabetes mellitus (57).....	60									2		2	4	10	16	21	7	
Cerebral hemorrhage and softening (74, 83).....	314	1					1	1	1	3	3	20	46	87	86	68	1	
Other [organic] diseases of the heart (90).....	718	1					2	2	7	4	4	15	26	115	147	201	194	
Bronchitis (99).....	16	2					1						1	2	8	1		
Broncho-pneumonia (100).....	132	45	19	6	8	1	3	1	2	2	2	2	5	9	7	12	10	
Pneumonia (101).....	127	10	3	5	2	4	3	2	4	6	8	14	15	18	18	14	1	
Diarrhea and enteritis (113, 114).....	168	100	35	4	4	1	3	3	5	8	8	16	15	21	18	10	3	
Appendicitis and typhlitis (117).....	107								1	1		1	13	10	16	13	3	
Hernia, intestinal obstruction (118).....	72	9			2		3	1	1			1	7	11	11	7	1	
Cirrhosis of the liver (122).....	41	1	1									1	1	7	11	7	1	
Nephritis (128, 129).....	469	2	2	1	1	1	2	3	2	5	3	13	44	72	113	116	88	1
Diseases of the female genital organs (137-141).....	19								5	3	3	3	3	2	3			
Puerperal septicemia (146).....	18								1	4	8	3	1	1				
Other puerperal causes (143-145, 147-150).....	35								3	6	8	6	10	2				
Suicide (165-174).....	45								2	2	2	6	14	12	7	2		
Homicide (197-200).....	38																	





TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
<b>LOWELL, MASS., all causes.....</b>	<b>1,548</b>	<b>279</b>	<b>31</b>	<b>21</b>	<b>13</b>	<b>6</b>	<b>38</b>	<b>15</b>	<b>16</b>	<b>23</b>	<b>31</b>	<b>51</b>	<b>131</b>	<b>165</b>	<b>264</b>	<b>263</b>	<b>201</b>	
Typhoid and paratyphoid fever (1)	2								1				1					
Measles (7)	2	1					1											
Scarlet fever (8)	1			1														
Whooping cough (9)	3	4	1															
Diphtheria (10)	10	1	3	1	1	2	2											
Influenza (11)	7												2	1	1	1	2	
Meningococcus meningitis (24)	3	1	1		1													
Tuberculosis of the respiratory system (31)	92	1	1					3	5	11	8	15	24	11	11	2	3	
Other forms of tuberculosis (32-37)	25	6	3	3	1		1	1	1			3						1
Cancer and other malignant tumors (43-49)	114												11	23	39	27	13	
Diabetes mellitus (57)	17																	
Cerebral hemorrhage and softening (74, 83)	128						1				1		8	6	7	2	2	
Other [organic] diseases of the heart (90)	219						1	2	4	2	2	2	16	29	58	67	36	
Bronchitis (99)	21	5	3	1			1											
Broncho-pneumonia (100)	76	32	4	4	1	1	1		1									
Pneumonia (101)	39	5	3	1		1	1			1	1	1	3	4	10	11	3	
Diarrhea and enteritis (113, 114)	83	70	4	3			1	1		1	1	1	8	6	3	5	3	
Appendicitis and typhlitis (117)	23							4	4	1	2		3	2	3		2	
Hernia, intestinal obstruction (118)	11			1									3	3	2	2		
Cirrhosis of the liver (122)	8												2	2	1	1		
Nephritis (128, 129)	68											1	4	16	11	18	14	4
Diseases of the female genital organs (137-141)	8												1	3	3	1		
Puerperal septicaemia (146)	2												1	1	1			
Other puerperal causes (143-145, 147-150)	11									1		2	7	2	3			
Suicide (165-174)	8																	
Homicide (197-200)	3									1			2	2	1	1		
Automobile accidents (188c)	23			1	2	1	5	1	1	1	1	4	1	1	1	3	1	
Other external causes (175-188b, 188d-196, 201-203)	69	2	2	4	3	1	9	1	1	2	5	2	4	1	11	4	9	
All other causes	470	152	6	1	4		8	2	1	2	8	8	21	26	60	87	84	
<b>NEW BEDFORD, MASS., all causes.....</b>	<b>1,350</b>	<b>250</b>	<b>41</b>	<b>17</b>	<b>10</b>	<b>15</b>	<b>21</b>	<b>21</b>	<b>32</b>	<b>30</b>	<b>37</b>	<b>42</b>	<b>110</b>	<b>149</b>	<b>178</b>	<b>193</b>	<b>204</b>	
Typhoid and paratyphoid fever (1)	5								1	1	1		1		1			
Measles (7)	2	2																
Whooping cough (9)	7	2	3	2														
Diphtheria (10)	14	1	3	2	2	3	2	1										
Influenza (11)	20	1	2							2			1	2	4	4	3	2
Meningococcus meningitis (24)	2		1					1										
Tuberculosis of the respiratory system (31)	93	2	1				2	2	11	15	14	9	18	12	5	2	1	
Other forms of tuberculosis (32-37)	24	2	7		1	2		1			3	2	2	2	20	28	18	
Cancer and other malignant tumors (43-49)	98										1	1	11	17	3	3	3	
Diabetes mellitus (57)	22																	
Cerebral hemorrhage and softening (74, 83)	119						1	1					7	13	24	35	40	
Other [organic] diseases of the heart (90)	197	1	1				2		2	2		4	9	21	48	47	59	
Bronchitis (99)	4	4																
Broncho-pneumonia (100)	100	42	11	4	2	3	3	1		2	1	2	1	5	6	9	9	
Pneumonia (101)	34	2	3	2	2	3	1	1	2	1	2	2	7	6	2	3	1	
Diarrhea and enteritis (113, 114)	42	35	1	2			1											
Appendicitis and typhlitis (117)	19						2	3	2				1	7	2	1	3	
Hernia, intestinal obstruction (118)	7	1	1										2	1	1	1	2	
Cirrhosis of the liver (122)	5																	
Nephritis (128, 129)	92	1					2	1	2			3	6	9	13	15	18	
Diseases of the female genital organs (137-141)	6											1	1	13	4	21	18	
Puerperal septicaemia (146)	7											3	1	1				
Other puerperal causes (143-145, 147-150)	12									2		3	3	4	4			
Suicide (165-174)	12												1	4	3	2	1	1
Homicide (197-200)	2												2	2				
Automobile accidents (188c)	13			1			3	2	1	1			3	1	1	1		
Other external causes (175-188b, 188d-196, 201-203)	43	3	4				2	2	2	3	1		6	7	3	6	4	
All other causes	349	152	4	4	3	5	1	4	3	5	3	9	19	32	31	31	43	
<b>SPRINGFIELD, MASS., all causes.....</b>	<b>1,691</b>	<b>241</b>	<b>34</b>	<b>12</b>	<b>16</b>	<b>10</b>	<b>36</b>	<b>20</b>	<b>27</b>	<b>37</b>	<b>62</b>	<b>57</b>	<b>149</b>	<b>201</b>	<b>241</b>	<b>257</b>	<b>291</b>	
Typhoid and paratyphoid fever (1)	2												1		1			
Measles (7)	11	5	1				2	1	1									
Scarlet fever (8)	4				1		2	1										
Whooping cough (9)	3	1	2															
Diphtheria (10)	25	3	4	2	3	3	6	1			1							
Influenza (11)	14	3	1										1	3	3	2	4	
Meningococcus meningitis (24)	2	1	1															
Tuberculosis of the respiratory system (31)	62								5	10	10	12	17	5	1	2		
Other forms of tuberculosis (32-37)	22	3	3		2	1	2	1	1	1	2	1	2	2	2			
Cancer and other malignant tumors (43-49)	153	1					1				1	4	15	35	35	30	31	
Diabetes mellitus (57)	32												3	6	10	6	5	
Cerebral hemorrhage and softening (74, 83)	164			1						1			4	4	20	31	53	
Other [organic] diseases of the heart (90)	238	2						2	2	2	6	4	17	31	51	55	66	
Bronchitis (99)	6	1	1									1						
Broncho-pneumonia (100)	69	17	11		2	2	5		1	2	1	1	4	3	5	7	10	
Pneumonia (101)	61	5		1		1			2			5	9	11	10	10	5	
Diarrhea and enteritis (113, 114)	38	31	1	2			1			1			4	3	4	4	1	
Appendicitis and typhlitis (117)	28						4	1					2	4	3	2	6	
Hernia, intestinal obstruction (118)	17	1								2			2	1	3	2	4	
Cirrhosis of the liver (122)	9												1	1	2	4		
Nephritis (128, 129)	161							1	1	2	4	1	11	28	36	31	46	
Diseases of the female genital organs (137-141)	8												2	2	1	1		
Puerperal septicaemia (146)	15										6	5	4					
Other puerperal causes (143-145, 147-150)	16									3	4	5	4					
Suicide (165-174)	14										2	1	3	3	3	2		
Homicide (197-200)	4	1									1		2	2				
Automobile accidents (188c)	27				1		5	2	2	2	1		2	4	2	2	4	
Other external causes (175-188b, 188d-196, 201-203)	78	1	3	1	1	1	3	2	3	2	3	5	12	15	8	9	9	
All other causes	408	168	5	5	6													







CAUSES OF DEATH, BY AGE

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
<b>KANSAS CITY, MO. (WHITE), all causes</b> .....	<b>3,989</b>	<b>514</b>	<b>68</b>	<b>40</b>	<b>31</b>	<b>13</b>	<b>67</b>	<b>50</b>	<b>89</b>	<b>138</b>	<b>154</b>	<b>183</b>	<b>381</b>	<b>470</b>	<b>578</b>	<b>639</b>	<b>573</b>	<b>1</b>
Typhoid and paratyphoid fever (1).....	9			1			1		1	1			4	1				
Measles (7).....	20	2	9	4	4		1											
Scarlet fever (8).....	6			1	2		2						1					
Whooping cough (9).....	27	16	4	2	2	2	1											
Diphtheria (10).....	15	1	1	3	2	2	3						1					
Influenza (11).....	62	5	4	1	2		1	2	1	1	1	6	5	6	8	9	10	
Meningococcus meningitis (24).....	3	1											1					
Tuberculosis of the respiratory system (31).....	210	4		1	1			5	13	24	33	29	35	25	23	11	6	
Other forms of tuberculosis (32-37).....	21	2		1				2	2	7	1	1	4	1	1	3		
Cancer and other malignant tumors (43-49).....	363						1	1	1	7	7	7	37	68	87	103	44	
Diabetes mellitus (57).....	57			1				1	1			3	2	11	14	17	8	
Cerebral hemorrhage and softening (74, 83).....	278	2								1		3	13	29	53	81	96	
Other [organic] diseases of the heart (90).....	421	2					5	9	5	10	7	11	30	44	73	107	118	
Bronchitis (99).....	21	1	1					1							1	5	12	
Broncho-pneumonia (100).....	129	38	7	3	2	2	4	1		2	3	3	8	9	7	17	22	
Pneumonia (101).....	160	17	4	3	2	1	2	1	3	6	6	7	15	21	22	23	27	
Diarrhea and enteritis (113, 114).....	150	108	26	4	3	1						1	3	3	1		3	
Appendicitis and typhlitis (117).....	99		1				6	6	10	7	12	10	17	9	13	6		
Hernia, intestinal obstruction (118).....	64	7	1		1	1		2	2	2	4	3	10	4	10	11	8	
Cirrhosis of the liver (122).....	35												4	10	9	6	6	
Nephritis (128, 129).....	341			1			2		2	1	2	8	25	50	78	93	79	
Diseases of the female genital organs (137-141).....	36								1	8	6	3	8	5	2	2	1	
Puerperal septicemia (146).....	31								10	8	5	4	4	4				
Other puerperal causes (143-145, 147-150).....	21								1	4	3	6	2	2				
Suicide (165-174).....	67							1	1	7	7	7	9	12	16	5	2	
Homicide (197-200).....	78							1	7	10	12	12	24	8	4			
Automobile accidents (188c).....	78			1	1		11	5	6	5	5	5	7	8	9	10	5	
Other external causes (175-188b, 188d-196, 201-203).....	187	5	4	4	4		8	2	7	10	7	13	31	28	18	21	25	
All other causes.....	1,000	303	7	9	3	4	19	9	17	23	27	37	84	118	129	109	101	1
<b>KANSAS CITY, MO. (COLORED), all causes</b> .....	<b>836</b>	<b>85</b>	<b>18</b>	<b>10</b>	<b>5</b>	<b>3</b>	<b>15</b>	<b>12</b>	<b>31</b>	<b>51</b>	<b>64</b>	<b>69</b>	<b>140</b>	<b>148</b>	<b>92</b>	<b>49</b>	<b>44</b>	
Typhoid and paratyphoid fever (1).....	4							1	1					1	1			
Measles (7).....	7	1	3				1	1		1								
Scarlet fever (8).....	14	6	3	3			2											
Whooping cough (9).....	1																	
Diphtheria (10).....	15	1								5	1	3	2	1	1	1		
Influenza (11).....	100						1	3	13	15	11	14	22	17	2			
Meningococcus meningitis (24).....	13			2					1	2	2	2	6	9	5	5	1	
Tuberculosis of the respiratory system (31).....	29								1	2	2	2	1	1	2	1	2	
Other forms of tuberculosis (32-37).....	5												1	1	1	1		
Cancer and other malignant tumors (43-49).....	27	1											1	4	4	4	2	
Diabetes mellitus (57).....	109							1	1	1	3	4	14	38	25	14	8	
Cerebral hemorrhage and softening (74, 83).....	3	2	1										3	2	2	2	4	
Other [organic] diseases of the heart (90).....	41	16	4	3	2				2	4	7	1	14	8	7	2	3	
Bronchitis (99).....	60	2	1				2	1	2	4	7	6	1	1	1	2		
Broncho-pneumonia (100).....	19	13	2	1	1		2	1	2	4	7	1	1	1	1	1		
Pneumonia (101).....	13												2	1	1	1		
Diarrhea and enteritis (113, 114).....	10	1	1						1	1	3	1	4	2	1	2		
Appendicitis and typhlitis (117).....	2														1	1		
Hernia, intestinal obstruction (118).....	92							1	1	2	2	2	14	26	18	10	16	
Cirrhosis of the liver (122).....	11								1				1	1				
Nephritis (128, 129).....	6												1	1				
Diseases of the female genital organs (137-141).....	2												1	1				
Puerperal septicemia (146).....	8									4	1		2	2				
Other puerperal causes (143-145, 147-150).....	2																	
Suicide (165-174).....	61								2	7	7	10	24	5	1	1		
Homicide (197-200).....	9								1	2	2	11	10	2	3	1		
Automobile accidents (188c).....	40	1			1	1	2	3	3	2	4	5	6	6	4	4	1	
Other external causes (175-188b, 188d-196, 201-203).....	139	41	4		1	1	4	3	2	3	9	12	20	19	11	6	2	
All other causes.....																		
<b>ST. LOUIS, MO. (WHITE), all causes</b> .....	<b>9,074</b>	<b>851</b>	<b>166</b>	<b>80</b>	<b>71</b>	<b>58</b>	<b>166</b>	<b>98</b>	<b>169</b>	<b>228</b>	<b>249</b>	<b>307</b>	<b>827</b>	<b>1,281</b>	<b>1,598</b>	<b>1,654</b>	<b>1,320</b>	<b>1</b>
Typhoid and paratyphoid fever (1).....	26		1		1	1		1	2	4	3	4	5	3	1			
Measles (7).....	18	4	8	3	1	2												
Scarlet fever (8).....	77	7	13	11	10	24	3	5	4									
Whooping cough (9).....	30	15	10	4	1													
Diphtheria (10).....	76	5	9	12	7	15	23	3		1								
Influenza (11).....	86	9	4	2	7	1	2	1	1	1	5	2	9	16	13	9	11	
Meningococcus meningitis (24).....	14	5	2	2			1						2	1				
Tuberculosis of the respiratory system (31).....	362	5		2	1			28	45	48	35	70	60	41	22	4		
Other forms of tuberculosis (32-37).....	72	10	8	3	4	1	3	2	4	7	4	7	7	5	1	2		
Cancer and other malignant tumors (43-49).....	1,007							2	4	8	6	23	96	249	279	239	99	
Diabetes mellitus (57).....	177							3	2	2	2	1	4	5	24	57	26	
Cerebral hemorrhage and softening (74, 83).....	538	1								4	4	6	16	66	121	171	148	
Other [organic] diseases of the heart (90).....	1,282	3	2		2		15	16	17	14	24	24	78	183	249	340	315	
Bronchitis (99).....	58	6	1										1	4	7	11	27	
Broncho-pneumonia (100).....	415	130	34	6	6	4	11	1	3	1	5	8	21	18	28	57	82	
Pneumonia (101).....	498	28	19	9	3	4	4	4	3	10	16	17	54	77	116	74	62	
Diarrhea and enteritis (113, 114).....	181	136	17	5	3	1	2	1	2	1	4	5	24	57	6	1	1	
Appendicitis and typhlitis (117).....	144		1	4	2		7	7	14	12	15	14	27	22	9	7	3	
Hernia, intestinal obstruction (118).....	107	9	2		1		1	2	3	2		1	10	16	23	20	16	
Cirrhosis of the liver (122).....	118							1			2	1	11	24	43	23	13	
Nephritis (128, 129).....	1,037	1	2	1	3	1	6	2	6	4	10	30	75	142	226	267	261	
Diseases of the female genital organs (137-141).....	48									1	5	8	16	16	1			
Puerperal septicemia (146).....	29</																	

## MORTALITY STATISTICS

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES:  
1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
ST. LOUIS, MO. (COLORED), all causes.....	1,919	215	59	26	12	6	25	23	64	136	117	120	330	349	223	135	79	-----
Typhoid and paratyphoid fever (1).....	4						1		1	2								
Measles (7).....	3		2				1											
Scarlet fever (8).....	5																	
Whooping cough (9).....	18	1	2			1												
Diphtheria (10).....	3	4	3	2			1	2		3	2			3				
Influenza (11).....	18																	
Meningococcus meningitis (24).....	3			1								1	1					
Tuberculosis of the respiratory system (31).....	203	1	2	2			2	5	23	43	27	24	42	23	8	1		
Other forms of tuberculosis (32-37).....	40	3	3	2			1	2	5	5	5	4	17	27	15	5	5	
Cancer and other malignant tumors (43-49).....	76									1	2	4	17	27	15	2	1	
Diabetes mellitus (57).....	10								1				1	1	3	2	2	
Cerebral hemorrhage and softening (74, 83).....	72											1	13	19	18	17	3	
Other [organic] diseases of the heart (90).....	276	1					2		6	4	1	13	59	78	57	36	19	
Bronchitis (99).....	18	8		1									3	3	3			
Broncho-pneumonia (100).....	113	55	19	3	4		3		1	3	1	3	5	8	2	4	2	
Pneumonia (101).....	224	12	11	5	2		1	4	9	23	21	19	46	32	23	11	5	
Diarrhea and enteritis (113, 114).....	48	32	6	2	3					1	1		2	1	1			
Appendicitis and typhlitis (117).....	20						1	2	1	4	1	1	2	4	2	1	1	
Hernia, intestinal obstruction (118).....	12		2						1	1	1	1	2	1	4	1		
Cirrhosis of the liver (122).....	19						1		1	1		1	1	6	5	4		
Nephritis (128, 129).....	216							1	1	5	3	6	41	58	44	36	21	
Diseases of the female genital organs (137-141).....	34									6	4	17	6	1				
Puerperal septicemia (146).....	6								3	1	1	1	1					
Other puerperal causes (143-145, 147-150).....	9								2	2		1	2					
Suicide (165-174).....	10								1	2		1	4	2				
Homicide (197-200).....	63								4	12	16	11	13	5	2			
Automobile accidents (188c).....	26				2		5	1		3	1	1	4	6	2			
Other external causes (175-188b, 188d-196, 201-203).....	55	1	3	4		2	2	2	1	6	3	1	12	11	3			1
All other causes.....	333	96	6	4	1	3	3	3	6	16	21	26	38	50	30	15	15	
OMAHA, NEBB., all causes.....	2,650	342	41	22	13	21	54	39	57	68	118	110	281	326	376	425	357	-----
Typhoid and paratyphoid fever (1).....	3								1									
Measles (7).....	39	12	12	7	2	1	4			1								
Scarlet fever (8).....	1																	
Whooping cough (9).....	3		3															
Diphtheria (10).....	36		1	4	3	9	15	3	1									
Influenza (11).....	22	5	1	1							1		2	3	3	2	5	
Meningococcus meningitis (24).....	1																	
Tuberculosis of the respiratory system (31).....	120	3	1				1	3	5	11	19	21	21	17	11	4	3	
Other forms of tuberculosis (32-37).....	26	4	1			2	2	2	1	2	2	1	5	1	3			
Cancer and other malignant tumors (43-49).....	272			1			1			1	5	5	32	57	68	76	26	
Diabetes mellitus (57).....	42								2	2	1	1	4	3	15	10	4	
Cerebral hemorrhage and softening (74, 83).....	169								1	1	1	1	5	26	37	60	38	
Other [organic] diseases of the heart (90).....	327	1			1		2	6	3	4	5	4	24	43	72	82	80	
Bronchitis (99).....	6												1	1	1	3		
Broncho-pneumonia (100).....	77	28	3	2		2	1	1		4	3	3	5	4	7	14		
Pneumonia (101).....	140	20	2	2		2	2	2	2	4	5	24	10	16	26	23		
Diarrhea and enteritis (113, 114).....	57	40	4	1	1					2	2	1	1	6	2	6		
Appendicitis and typhlitis (117).....	73		2	1			1	4	3	7	8	8	13	11	6	6		
Hernia, intestinal obstruction (118).....	34	6	1			1			2	1	2		6	4	6	4	1	
Cirrhosis of the liver (122).....	17											1	1	5	3	5	3	
Nephritis (128, 129).....	143	1						1	3	1		2	3	14	16	34	40	28
Diseases of the female genital organs (137-141).....	29								1	1	5	3	9	8	1	1		
Puerperal septicemia (146).....	12								3	2	7		2					
Other puerperal causes (143-145, 147-150).....	17								1	3	5	6	2					
Suicide (165-174).....	56								3	3	2	8	10	19	9	1	1	
Homicide (197-200).....	30								1	4	7	7	8	1	1	1		
Automobile accidents (188c).....	29					1	4	3	3	1	3	3	4	4	4	5	1	
Other external causes (175-188b, 188d-196, 201-203).....	144	5	3	2	5	2	8	4	4	7	14	5	17	12	10	22	24	
All other causes.....	725	215	8	1	1	2	8	8	28	15	24	21	77	84	70	71	97	
CAMDEN, N. J., all causes.....	1,744	297	56	12	11	12	45	30	37	59	64	74	166	193	280	239	189	-----
Typhoid and paratyphoid fever (1).....	8						2	3	1	1		1						
Measles (7).....	3	1	1		1													
Scarlet fever (8).....	1													1				
Whooping cough (9).....	5	3	1	1														
Diphtheria (10).....	23	2	4		1	5	10					1						
Influenza (11).....	17						1		2	1	1		4	1	3	2	1	
Meningococcus meningitis (24).....	1																	
Tuberculosis of the respiratory system (31).....	81	1		1			1	3	7	11	12	7	14	11	10	3		
Other forms of tuberculosis (32-37).....	12	2		1	1			1		1	1	3	2	21	32	32	12	
Cancer and other malignant tumors (43-49).....	117				1					1	1	3	14	21	32	32	1	
Diabetes mellitus (57).....	31									1	1		2	6	12	9		
Cerebral hemorrhage and softening (74, 83).....	128									1		1	5	14	32	37	38	
Other [organic] diseases of the heart (90).....	218	1					4	3	1	2	4	4	23	35	41	56	44	
Bronchitis (99).....	11	5		1							1			2	5	1	2	
Broncho-pneumonia (100).....	76	38	14			1	4		1	1		1	2	5	5	9	4	
Pneumonia (101).....	126	19	6	1	1	2	2	2	2	3	8	11	22	14	17	9	4	
Diarrhea and enteritis (113, 114).....	93	62	18		1	2	1	1		2	3	1	4	3	1	2	2	
Appendicitis and typhlitis (117).....	24						3	2	3		3		2	2	1	2	1	
Hernia, intestinal obstruction (118).....	16									1		1	3	3	5	1		
Cirrhosis of the liver (122).....	13												4	4	2	2		
Nephritis (128, 129).....	155	3		1				1	1	2	1	3	10	28	36	32	37	
Diseases of the female genital organs (137-141).....	10								1	1	1	1	4	1	1			
Puerperal septicemia (146).....	26								1	6	5	5	10	6				
Other puerperal causes (143-145, 147-150).....	18								1	2	1	1	2					
Suicide (165-174).....	19								2	2	1	3	4	4	5	2	2	
Homicide (197-200).....	10								1	1	2	1	2					

CAUSES OF DEATH, BY AGE

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known
<b>JERSEY CITY, N. J., all causes</b> .....	<b>3,821</b>	<b>563</b>	<b>108</b>	<b>57</b>	<b>39</b>	<b>30</b>	<b>93</b>	<b>65</b>	<b>88</b>	<b>110</b>	<b>160</b>	<b>147</b>	<b>376</b>	<b>538</b>	<b>606</b>	<b>497</b>	<b>344</b>	
Typhoid and paratyphoid fever (1).....	9							1	1	1			2	1	3			
Measles (7).....	28	5	16	3	1	1	2											
Scarlet fever (8).....	7			1			4	1						1				
Whooping cough (9).....	32	22	6	2	1		1											
Diphtheria (10).....	38	2	7	7	9	7	5	1										
Influenza (11).....	39	4	4	1	1		2		2				2	5	3	6	7	1
Meningococcus meningitis (24).....	2		1			1												
Tuberculosis of the respiratory system (31).....	246			1	1			2	18	31	39	27	53	45	23	5	1	
Other forms of tuberculosis (32-37).....	31	1	2	3	2	1	3	3	2	1	2	5	4	1				
Cancer and other malignant tumors (43-49).....	333								1	2	5	9	25	70	102	86	33	
Diabetes mellitus (57).....	65										1	1	3	15	23	19	6	
Cerebral hemorrhage and softening (74, 83).....	240	2	1						1				1	8	33	80	68	45
Other [organic] diseases of the heart (90).....	591						5	12	11	11	12	17	49	112	145	115	102	
Bronchitis (99).....	36	22	2		1									2	3	2	4	
Broncho-pneumonia (100).....	185	65	24	10	4	3	8		2				5	3	11	10	18	15
Pneumonia (101).....	251	24	15	10	4	3	4	2	6	12	18	12	44	38	25	21	13	
Diarrhea and enteritis (113, 114).....	150	113	19	5	1	1	2	1					1	1	8	33	80	68
Appendicitis and typhlitis (117).....	83				2	3	5	8	6	15	6	9	13	4	3	2	5	
Hernia, intestinal obstruction (118).....	42	6	2	1			2	2	1	2		1	7	4	7	3	4	
Cirrhosis of the liver (122).....	25											1	2	12	4	3	3	
Nephritis (123, 129).....	305	2					4	2	4	8	4	9	38	54	69	73	38	
Diseases of the female genital organs (137-141).....	20										1	3	6	8	2			
Puerperal septicemia (146).....	27								3	5	8	5	6	6	2			
Other puerperal causes (143-145, 147-150).....	26									5	9	6	6	6				
Suicide (165-174).....	31								1	2	1	5	6	4	7	2	3	
Homicide (197-200).....	7								2	1	1	1	1	1	1	2	2	
Automobile accidents (188c).....	56		1	2	1	3	17	7	2	4		1	4	5	5	2	2	
Other external causes (175-188b, 188d-196, 201-203).....	186	6	3	3	4	3	6	2	6	6	3	8	33	43	33	16	11	
All other causes.....	724	289	5	7	8	3	23	20	17	13	32	25	53	62	57	52	58	
<b>NEWARK, N. J., all causes</b> .....	<b>4,982</b>	<b>740</b>	<b>122</b>	<b>56</b>	<b>44</b>	<b>31</b>	<b>113</b>	<b>80</b>	<b>90</b>	<b>152</b>	<b>164</b>	<b>167</b>	<b>591</b>	<b>655</b>	<b>794</b>	<b>708</b>	<b>475</b>	
Typhoid and paratyphoid fever (1).....	13								1	2	4		2	3		1		
Measles (7).....	18	4	8	2	1		3											
Scarlet fever (8).....	4			1			1		1				1					
Whooping cough (9).....	35	17	12	3	2		1											
Diphtheria (10).....	19		5	3	2	5	4											
Influenza (11).....	39	7	1	3	1		2	1	2	1	2	1	6	4	5	1	2	
Meningococcus meningitis (24).....	9					1	1	1	1	1		2	1	1				
Tuberculosis of the respiratory system (31).....	258		1	2	2		2	7	16	38	35	30	50	49	18	10		
Other forms of tuberculosis (32-37).....	47	8	1	1	4	3	5	2	4	2	4	4	4	4				
Cancer and other malignant tumors (43-49).....	416		1	2	1		1	1	1	3	2	13	56	92	123	91	29	
Diabetes mellitus (57).....	111								1	1	3	7	15	37	37	9		
Cerebral hemorrhage and softening (74, 83).....	374	1					1	1				1	25	42	97	127	79	
Other [organic] diseases of the heart (90).....	738			1	2	1	13	10	13	6	7	15	82	119	173	160	135	
Bronchitis (99).....	49	29	4		1	1							8	8	6	4	7	
Broncho-pneumonia (100).....	173	78	24	13	4	4	7	6	6	15	16	18	42	41	50	21	13	
Pneumonia (101).....	297	27	21	6	4	4	7	6	6	15	16	18	42	41	50	21	13	
Diarrhea and enteritis (113, 114).....	157	130	13	1	2	2	3						1	2	1	1	2	
Appendicitis and typhlitis (117).....	95			2	2	2	5	9	3	7	3	6	27	11	13	3	1	
Hernia, intestinal obstruction (118).....	43	6	2							3	2		5	12	9	2	2	
Cirrhosis of the liver (122).....	51								1	1	1		10	11	13	9	5	
Nephritis (123, 129).....	397	2	2				2	3	5	3	7	5	47	66	84	95	76	
Diseases of the female genital organs (137-141).....	42									3	8	10	5	6	1			
Puerperal septicemia (146).....	32								1	9	13	17	14					
Other puerperal causes (143-145, 147-150).....	54							2	1	5	4	1	17	11	10	2		
Suicide (165-174).....	53									6	5	4	11	4				
Homicide (197-200).....	34	2						1		6	5	4	11	4				
Automobile accidents (188c).....	104		1		3	2	24	10	2	3	3	3	14	13	13	11	2	
Other external causes (175-188b, 188d-196, 201-203).....	203	2	8	5	6	5	13	4	5	10	9	10	48	21	25	15	17	
All other causes.....	1,117	424	17	12	8	7	23	22	20	27	28	26	97	111	109	112	74	
<b>PATERSON, N. J., all causes</b> .....	<b>1,706</b>	<b>201</b>	<b>42</b>	<b>16</b>	<b>16</b>	<b>4</b>	<b>38</b>	<b>19</b>	<b>32</b>	<b>62</b>	<b>48</b>	<b>63</b>	<b>135</b>	<b>232</b>	<b>283</b>	<b>307</b>	<b>208</b>	
Typhoid and paratyphoid fever (1).....	4						1		1				2					
Measles (7).....	8	2	4				2											
Scarlet fever (8).....	8	4	3	1														
Whooping cough (9).....	11		3		4		3	1										
Diphtheria (10).....	26	3	2										2	4	3	4	3	5
Influenza (11).....	1																	
Meningococcus meningitis (24).....	102								7	17	8	12	15	22	10	9	2	
Tuberculosis of the respiratory system (31).....	23	5	2	2	2		1			2	5	1	2	1	2			
Other forms of tuberculosis (32-37).....	175			1						1	2	2	17	39	53	43	17	
Cancer and other malignant tumors (43-49).....	52							1		1		3	3	14	13	15	2	
Diabetes mellitus (57).....	120								1	1		1	3	19	26	43	26	
Cerebral hemorrhage and softening (74, 83).....	231		1			1	4	5	5	5	4	3	17	28	48	64	46	
Other [organic] diseases of the heart (90).....	8														1	2	1	
Bronchitis (99).....	54	19	10	5	3		1					1		1	2	6	6	
Broncho-pneumonia (100).....	89	14	3		1		3		3	5	4	3	10	10	13	13	7	
Pneumonia (101).....	35	22	6	1	1		2							1	1		2	
Diarrhea and enteritis (113, 114).....	32				2		1		4				6	3	1		1	
Appendicitis and typhlitis (117).....	20									4	4	4		4	5	3	1	
Hernia, intestinal obstruction (118).....	22		1				1						1	1	7	9	2	
Cirrhosis of the liver (122).....	137					1	1			3	2	5	5	3	21	30	35	30
Nephritis (123, 129).....	8									1	2	1	1	2	1	1		
Diseases of the female genital organs (137-141).....	9									1		4	3	1				
Puerperal septicemia (146).....																		

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known
TRENTON, N. J., all causes	1,872	294	58	13	12	5	33	23	36	42	78	65	195	248	289	268	213	
Typhoid and paratyphoid fever (1)	4					1						1	1	1				
Measles (7)	15	5	8		1			1										
Scarlet fever (8)	1																	
Whooping cough (9)	20	10	7	2			1											
Diphtheria (10)	6	1	1		1	1												
Influenza (11)	22	1	2	1							1		1	4	4	6	2	
Meningococcus meningitis (24)	1																	
Tuberculosis of the respiratory system (31)	95							1	6	7	14	11	27	16	9	4	1	
Other forms of tuberculosis (32-37)	26	4	7	1	1		3		4		2		3					
Cancer and other malignant tumors (43-49)	127						1		1	1	1		11	29	42	30	11	
Diabetes mellitus (57)	22								1	1	1	1		6	9	4		
Cerebral hemorrhage and softening (74, 83)	126						1		1	1	1	1	5	21	29	35	32	
Other (organic) diseases of the heart (90)	324	3			1		1	3	1	4	9	4	18	38	73	81	88	
Bronchitis (99)	8																	
Broncho-pneumonia (100)	70	4												1	1	1	2	
Pneumonia (101)	94	32	12	3	1	1	1	4	1		1	4	3	3	3	5	5	
Diarrhea and enteritis (113, 114)	61	14	7	2	2	2	1	1	3	2	4	4	15	14	12	8	4	
Appendicitis and typhlitis (117)	24	49	3	1			2	1	1	1	3	4	3	4	2	1	1	
Hernia, intestinal obstruction (118)	25	1										2	4	4	4	6	3	
Cirrhosis of the liver (122)	6												2	2	1			
Nephritis (123, 129)	140	1					1	2	2	2	2	3	11	33	29	26	28	
Diseases of the female genital organs (137-141)	12									1	4	4	1	1		1		
Puerperal septicemia (146)	12								2	1	2	6	1	1				
Other puerperal causes (143-145, 147-150)	10								4		3	3	2	2				
Suicide (165-174)	25										2	3	7	7	2	2	2	
Homicide (197-200)	11								1	3	2	1	3	5	1	2	3	
Automobile accidents (188c)	34						5	2	4	4	1	4	5	5	2	2	3	
Other external causes (175-188b, 188d-196, 201-203)	456	2	3	2	1		4	1	2	4	8	4	21	11	13	12	7	
All other causes	466	166	8	1	2	2	9	7	4	9	18	17	47	49	43	25		
ALBANY, N. Y., all causes	1,827	172	24	18	8	7	26	19	27	43	58	67	149	275	311	337	286	
Typhoid and paratyphoid fever (1)	16								2	4	2	2	1	3	1	1		
Measles (7)	2		1	1														
Scarlet fever (8)	8																	
Whooping cough (9)	5	2	2	1			4	1										
Diphtheria (10)	15	1	2	1	2	3	2	2	1					1				
Influenza (11)	13	2	1	1			1							1	1	4	1	
Meningococcus meningitis (24)	2		1															
Tuberculosis of the respiratory system (31)	115								4	9	24	14	23	20	11	9	1	
Other forms of tuberculosis (32-37)	15	1					3		2	1	2	2	2	1	1			
Cancer and other malignant tumors (43-49)	172			1	1	1			5	2	1	3	13	40	40	43	25	
Diabetes mellitus (57)	36								1	1	2	1	1	5	16	8	2	
Cerebral hemorrhage and softening (74, 83)	135	1							1	1	1	1	1	18	31	45	38	
Other (organic) diseases of the heart (90)	312							7	3	2	1	4	11	40	68	86	88	
Bronchitis (99)	10	1										2	2	2	2	4	1	
Broncho-pneumonia (100)	44	10	3	4	2		1		1	1	1	1	2	2	2	4	11	
Pneumonia (101)	79	3		1					2	3	6	10	10	11	17	15	11	
Diarrhea and enteritis (113, 114)	33	20	8	1			1		1	1	1	1	1	1	1	1	1	
Appendicitis and typhlitis (117)	26							1	1	1	1	1	6	6	7	1	1	
Hernia, intestinal obstruction (118)	29	1	1						2	1	1	1	4	4	9	2	3	
Cirrhosis of the liver (122)	18												1	5	8	3		
Nephritis (123, 129)	178							1		2	1	2	14	33	39	52	34	
Diseases of the female genital organs (137-141)	15										1	3	2	2				
Puerperal septicemia (146)	6										3	2	1	1				
Other puerperal causes (143-145, 147-150)	14									2	5	4	2	1				
Suicide (165-174)	12									2	2	2	2	3		1		
Homicide (197-200)	6								1	1	1	1	2	1				
Automobile accidents (188c)	28		1				3	2	1	3	1	2	3	5	5	5	2	
Other external causes (175-188b, 188d-196, 201-203)	57	1	1	2	1		3	1	2	2	2	3	12	5	7	6	9	
All other causes	426	129	5	3	1		8	4	3	8	5	8	34	60	50	51	57	
BUFFALO, N. Y., all causes	6,955	1,082	132	75	29	39	128	99	136	207	245	290	658	853	1,092	1,105	785	
Typhoid and paratyphoid fever (1)	15								4	3	2	2	2	1	1			
Measles (7)	5	2	2						1									
Scarlet fever (8)	15			2			4	5	1	1		1						
Whooping cough (9)	45	31	12	1		1												
Diphtheria (10)	49	4	12	10	4	3	9	4					1					
Influenza (11)	31	1	1								1	4	1	3	7	6	5	2
Meningococcus meningitis (24)	2							2										
Tuberculosis of the respiratory system (31)	478	4						6	41	86	65	58	91	63	42	11	5	
Other forms of tuberculosis (32-37)	67	7	8	5	1	6	12	2	1	6	4	4	5	3	1	2		
Cancer and other malignant tumors (43-49)	630								2	7	15	7	74	154	178	133	64	
Diabetes mellitus (57)	129							1	1	1	4	2	5	18	48	37	13	
Cerebral hemorrhage and softening (74, 83)	484	1							1	1	4	4	14	70	120	166	107	
Other (organic) diseases of the heart (90)	984		1	1			9	16	15	15	13	21	58	115	199	289	231	
Bronchitis (99)	80	38	7	1			1	1					1	2	8	6	15	
Broncho-pneumonia (100)	237	73	23	10	1	2	5	1	3	3	4	5	14	14	22	29	28	
Pneumonia (101)	292	16	13	3	1	3	7	4	6	9	17	22	47	48	47	26	23	
Diarrhea and enteritis (113, 114)	264	208	24	13	3	2	4	4	1	1	1	1	2	1	4	1	1	
Appendicitis and typhlitis (117)	124				1	1	10	11	4	6	8	12	30	23	15	2	1	
Hernia, intestinal obstruction (118)	62	8		1		2	2	2	1	1	1	4	9	12	8	9	2	
Cirrhosis of the liver (122)	61												10	16	13	18	3	
Nephritis (123, 129)	573	3	3	1	3		1	6	5	5	5	21	37	65	129	166	123	
Diseases of the female genital organs (137-141)	30									1	3	4	5	13	3			
Puerperal septicemia (146)	37								3	7	11	10	5	1				
Other puerperal causes (143-145, 147-150)	49								2	3	11	18	15	13				
Suicide (165-174)	66								2	6	8	12	13	11	13			
Homicide (197-200)	35							1	1	3	3	3	8	4	3			
Automobile accidents (188c)																		

# CAUSES OF DEATH, BY AGE

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**TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES:  
1924—Continued**

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Agg-un-known
<b>NEW YORK, N. Y. (WHITE), all causes.....</b>	<b>67,558</b>	<b>8,188</b>	<b>1,941</b>	<b>894</b>	<b>536</b>	<b>476</b>	<b>1,481</b>	<b>984</b>	<b>1,332</b>	<b>1,897</b>	<b>2,169</b>	<b>2,500</b>	<b>6,777</b>	<b>9,536</b>	<b>11,728</b>	<b>10,174</b>	<b>6,937</b>	<b>8</b>
Typhoid and paratyphoid fever (1).....	184		1		2		3	9	21	38	19	13	30	30	15	3		
Measles (7).....	542	132	249	83	32	11	32	3										
Scarlet fever (8).....	80	6	18	16	7	6	11	3	3	1	3	3	3					
Whooping cough (9).....	401	216	138	28	19	9	9										1	
Diphtheria (10).....	688	46	149	96	89	90	167	17	8	5	2	5	8	3	2	1		
Influenza (11).....	491	77	45	20	8	6	23	7	15	10	13	18	52	56	54	43	44	
Meningococcus meningitis (24).....	104	36	15	6		6	12	5	6	1	4	3	5	3	2	2		
Tuberculosis of the respiratory system (31).....	4,302	12	23	13	3	5	16	47	289	557	527	489	923	752	448	160	37	1
Other forms of tuberculosis (32-37).....	714	77	87	54	31	24	84	30	45	52	49	38	56	44	34	9		
Cancer and other malignant tumors (43-49).....	6,439	1	3	7	6	6	13	20	21	35	65	147	662	1,487	1,983	1,444	539	
Diabetes mellitus (57).....	1,484	2	3	1		1	8	8	13	10	16	68	270	533	406	116	116	1
Cerebral hemorrhage and softening (74, 83).....	3,564	3	3	2	2		5	2	2	10	18	16	165	533	1,002	1,058	743	
Other [organic] diseases of the heart (90).....	12,418	14	8	12	10	15	135	209	206	155	183	237	859	1,780	2,859	3,196	2,539	1
Bronchitis (99).....	261	79	12	3	3	2	5	2	1	1	2	3	10	8	25	43	62	
Broncho-pneumonia (100).....	3,253	1,261	482	140	43	32	60	24	30	37	47	141	169	249	240	274	243	
Pneumonia (101).....	4,168	392	253	121	70	34	108	56	89	135	158	210	583	643	645	428	243	
Diarrhea and enteritis (113, 114).....	1,362	1,047	167	51	18	10	8	4	3	2	2	1	10	11	11	7	10	
Appendicitis and typhlitis (117).....	967	540	11	21	25	13	70	61	69	77	64	66	159	158	117	43	12	1
Hernia, intestinal obstruction (118).....	540	55	11	2	2	3	3	3	7	11	11	56	88	111	99	69	69	1
Cirrhosis of the liver (122).....	533	1					1	1	2	2	8	18	65	150	141	99	45	
Nephritis (128, 129).....	5,553	6	6	8	6	5	28	24	43	54	96	137	474	906	1,312	1,375	1,073	
Diseases of the female genital organs (137-141).....	299	1							4	14	29	37	91	80	31	11	1	
Puerperal septicemia (146).....	249								10	58	67	44	69	1				
Other puerperal causes (143-145, 147-150).....	447								10	73	111	105	140	7				1
Suicide (165-174).....	808							1	24	53	68	80	194	175	133	62	18	
Homicide (197-200).....	363	13		4			4	4	26	57	68	67	70	36	8	4	1	
Automobile accidents (188c).....	967	1	4	11	20	48	219	95	38	42	45	39	96	92	122	65	30	
Other external causes (175-188b, 188d-196, 201-203).....	2,973	48	46	55	51	54	151	91	107	133	149	188	513	507	393	284	203	
All other causes.....	13,424	4,662	227	140	89	95	306	258	250	282	360	462	1,275	1,547	1,498	1,094	877	2
<b>NEW YORK, N. Y. (COLORED), all causes.....</b>	<b>3,748</b>	<b>612</b>	<b>133</b>	<b>56</b>	<b>35</b>	<b>16</b>	<b>48</b>	<b>49</b>	<b>136</b>	<b>270</b>	<b>293</b>	<b>312</b>	<b>635</b>	<b>519</b>	<b>329</b>	<b>208</b>	<b>101</b>	<b>1</b>
Typhoid and paratyphoid fever (1).....	6						1				2			2				
Measles (7).....	15	3	9	2														
Scarlet fever (8).....	2																	
Whooping cough (9).....	45	18	18	5	2	2												
Diphtheria (10).....	34	2	5	6	7	2												
Influenza (11).....	25	2	5				1											
Meningococcus meningitis (24).....	6	3	1															
Tuberculosis of the respiratory system (31).....	559	5	1	3	3	2	2	15	55	102	100	87	104	55	18	7	1	
Other forms of tuberculosis (32-37).....	92	6	7	6	5	2	1	2	13	19	5	8	10	39	46	8	7	
Cancer and other malignant tumors (43-49).....	163													4	35	13	7	
Diabetes mellitus (57).....	37													9	15	2	1	
Cerebral hemorrhage and softening (74, 83).....	125													21	34	22	27	18
Other [organic] diseases of the heart (90).....	476	1					6	6	5	9	17	37	100	103	79	73	37	1
Bronchitis (99).....	17	13	1											1				
Broncho-pneumonia (100).....	256	131	52	19	5	1	2	4	2	2	7	2	9	11	6	4	1	
Pneumonia (101).....	371	34	11	1	4		3	3	11	35	46	46	76	57	26	13	5	
Diarrhea and enteritis (113, 114).....	60	51	4	3										3	1			
Appendicitis and typhlitis (117).....	28						4	1		4	3	3	9	3	5	6	5	
Hernia, intestinal obstruction (118).....	29	5					3	3						2	2		2	
Cirrhosis of the liver (122).....	21													5	4			
Nephritis (128, 129).....	221	1					1											

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
<b>NEW YORK, N. Y. (BROOKLYN BOROUGH, WHITE), all causes</b> .....	<b>23,768</b>	<b>3,075</b>	<b>764</b>	<b>344</b>	<b>229</b>	<b>205</b>	<b>545</b>	<b>368</b>	<b>480</b>	<b>690</b>	<b>763</b>	<b>844</b>	<b>2,194</b>	<b>3,141</b>	<b>4,013</b>	<b>3,527</b>	<b>2,583</b>	<b>3</b>
Typhoid and paratyphoid fever (1).....	61				1		1	3	10	12	4	2	12	6	9	1		
Measles (7).....	192	48	96	23	11	1	12	1										
Scarlet fever (8).....	21		7	4	2	1	2	1	1		2		1					
Whooping cough (9).....	149	85	37	12	6	4	4											1
Diphtheria (10).....	275	17	65	41	39	32	62	11	2			2	1	2		1		
Influenza (11).....	204	38	26	11	2	1	8	4	6	4	4	6	26	21	14	13	20	
Meningococcus meningitis (24).....	39	13	5	3		2	6	4	3		1	1			1			
Tuberculosis of the respiratory system (31).....	1,312	5	8	5	3	3	4	12	94	200	163	150	263	230	119	41	12	
Other forms of tuberculosis (32-37).....	266	30	26	17	13	10	34	10	24	17	13	19	15	15	14	2		
Cancer and other malignant tumors (43-49).....	2,022		1	1	2	1	3	9	4	7	23	45	202	464	610	470	180	
Diabetes mellitus (57).....	514	1					2	4	5	8	7	3	18	101	180	145	40	
Cerebral hemorrhage and softening (74, 83).....	1,231	2		1	1		3		1	4	3	7	58	162	341	384	264	
Other [organic] diseases of the heart (90).....	4,778	7	2	5		6	52	82	71	68	70	94	326	674	1,105	1,205	1,006	
Bronchitis (99).....	96	40	3			1	4		1	1		1		1	8	7	28	
Broncho-pneumonia (100).....	1,246	512	210	59	24	16	22	14	7	3	13	14	49	54	86	73	90	
Pneumonia (101).....	1,470	160	93	43	31	15	43	26	32	42	60	88	191	209	211	144	82	
Diarrhea and enteritis (113, 114).....	519	399	69	24	6	5	1	2	3		3		3	1	2	2	2	
Appendicitis and typhilitis (117).....	346		3	7	10	6	27	18	31	22	31	59	47	48	10	4	1	
Hernia, intestinal obstruction (118).....	183	18	6	1		1	1	2	3	2	4	2	21	37	42	28	14	1
Cirrhosis of the liver (122).....	179	1						2	2	3	7	24	36	51	30	23		
Nephritis (128, 129).....	2,170	2	2	5	2	5	13	8	20	20	40	53	184	349	540	519	408	
Diseases of the female genital organs (137-141).....	100							1	4	11	12	30	28	12	2			
Puerperal septicemia (146).....	114							3	32	30	17	31	1					
Other puerperal causes (143-145, 147-150).....	202							1	34	53	46	64	3					1
Suicide (165-174).....	236							1	13	19	15	24	61	53	30	12	8	
Homicide (197-200).....	100	2		1		1		8	16	23	17	20	8	2	1			
Automobile accidents (188c).....	325		1	6	7	27	83	28	13	15	16	23	32	43	15	6		
Other external causes (175-188b, 188d-196, 201-203).....	976	24	14	22	22	23	44	35	40	45	61	53	147	164	111	97	74	
All other causes.....	4,442	1,671	90	53	42	44	114	87	94	100	123	140	361	443	434	325	321	
<b>NEW YORK, N. Y. (BROOKLYN BOROUGH, COLORED), all causes</b> .....	<b>809</b>	<b>141</b>	<b>36</b>	<b>16</b>	<b>8</b>	<b>4</b>	<b>10</b>	<b>10</b>	<b>26</b>	<b>45</b>	<b>63</b>	<b>52</b>	<b>114</b>	<b>107</b>	<b>87</b>	<b>54</b>	<b>36</b>	
Measles (7).....	6	3	3															
Scarlet fever (8).....	1							1										
Whooping cough (9).....	10	2	3	3		2												
Diphtheria (10).....	5			1	2	1	1											
Influenza (11).....	11	1	1							1				3	3	1	1	
Meningococcus meningitis (24).....	3	2		1														
Tuberculosis of the respiratory system (31).....	93	1					1	2	11	11	20	15	17	9	3	3		
Other forms of tuberculosis (32-37).....	21	2			2			1	5	3	1	1	2	3	1	1		
Cancer and other malignant tumors (43-49).....	29									1	1	10	5	4	6	2		
Diabetes mellitus (57).....	9											1	1	7				
Cerebral hemorrhage and softening (74, 83).....	27											1	8	5	6	7		
Other [organic] diseases of the heart (90).....	124						2	1	2	2	4	6	22	24	25	22	14	
Bronchitis (99).....	6	5												1				
Broncho-pneumonia (100).....	72	38	18	5	3					1	2		2	2	1			
Pneumonia (101).....	80	8	5					2	1	11	13	6	13	14	4	3		
Diarrhea and enteritis (113, 114).....	13	9	2	1						1			3	1				
Appendicitis and typhilitis (117).....	5									1			3	1				
Hernia, intestinal obstruction (118).....	7	4						1					1	1		1		
Cirrhosis of the liver (122).....	9												2	7				
Nephritis (128, 129).....	62								1	2	6	13	14	17	6	3		
Diseases of the female genital organs (137-141).....	10							2	1	2	2	6	3	1	1			
Puerperal septicemia (146).....	3											1						
Other puerperal causes (143-145, 147-150).....	5								1	2	1	1	1					
Suicide (165-174).....	5								1	1	1	2						
Homicide (197-200).....	11	1						1	1	2	3		2	1	1			
Automobile accidents (188c).....	2						1	1					5	7	4	2	1	
Other external causes (175-188b, 188d-196, 201-203).....	32	1	2	1		1	5		1	2	1	5	7	4	2	1		
All other causes.....	148	64	2	4	1	1		1	2	7	8	8	17	13	7	5	8	
<b>NEW YORK, N. Y. (MANHATTAN BOROUGH, WHITE), all causes</b> .....	<b>27,933</b>	<b>3,275</b>	<b>813</b>	<b>344</b>	<b>183</b>	<b>158</b>	<b>580</b>	<b>343</b>	<b>494</b>	<b>761</b>	<b>906</b>	<b>1,081</b>	<b>3,108</b>	<b>4,237</b>	<b>4,918</b>	<b>4,149</b>	<b>2,580</b>	<b>3</b>
Typhoid and paratyphoid fever (1).....	85						2	5	9	18	12	7	9	17	5	1		
Measles (7).....	259	59	119	44	15	8	13	1										
Scarlet fever (8).....	30	2	9	6	3	2	3	1		1	1	1						
Whooping cough (9).....	176	89	63	11	7	3	3											
Diphtheria (10).....	224	15	51	37	25	26	50	3	3	2	2	2	6	1	1			
Influenza (11).....	139	23	8	5	6	3	3	1	3	4	4	3	9	11	25	16	15	
Meningococcus meningitis (24).....	47	14	7	3		2	5				3	2	4	3	1			
Tuberculosis of the respiratory system (31).....	1,973	6	8	7		1	11	19	131	227	219	217	448	344	242	78	15	
Other forms of tuberculosis (32-37).....	300	36	46	21	11	10	35	13	12	18	19	13	23	21	16	6		
Cancer and other malignant tumors (43-49).....	2,767	1	2	3		4	7	6	11	17	20	71	294	650	865	594	222	
Diabetes mellitus (57).....	597	1	2	1		1	3	1		4	2	8	38	108	224	155	48	1
Cerebral hemorrhage and softening (74, 83).....	1,400	1	2				2	2		4	9	6	73	217	396	407	281	
Other [organic] diseases of the heart (90).....	4,700	4	1	5	3	4	57	75	79	51	75	85	346	716	1,069	1,238	891	1
Bronchitis (99).....	101	18	3	3	2	1						2	7	5	11	24	23	
Broncho-pneumonia (100).....	1,336	506	195	46	13	10	22	5	10	15	17	24	74	79	96	107	117	
Pneumonia (101).....	1,815	155	113	53	26	11	40	9	25	68	68	80	268	307	310	177	105	
Diarrhea and enteritis (113, 114).....	583	462	68	15	3	4	4	1		2	1	1	2	8	5	3	4	
Appendicitis and typhilitis (117).....	365		6	4	8	4	27	19	30	29	24	22	65	54	47	18	8	
Hernia, intestinal obstruction (118).....	219	23	3		2	2	2	1	1	2	4	9	28	30	38	46	28	
Cirrhosis of the liver (122).....	231			</														

CAUSES OF DEATH, BY AGE

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
<b>NEW YORK, N. Y. (MANHATTAN BOROUGH, COLORED), all causes</b>	<b>2,661</b>	<b>423</b>	<b>91</b>	<b>36</b>	<b>22</b>	<b>11</b>	<b>36</b>	<b>31</b>	<b>95</b>	<b>210</b>	<b>212</b>	<b>239</b>	<b>477</b>	<b>375</b>	<b>215</b>	<b>132</b>	<b>55</b>	<b>1</b>
Typhoid and paratyphoid fever (1)	6						1			2	1			2				
Measles (7)	7		4	2						1								
Scarlet fever (8)																		
Whooping cough (9)	32	13	15	2	2													
Diphtheria (10)	27	2	5	5	3	1	7	1		2	1							
Influenza (11)	10		3				1			2		1	3					
Meningococcus meningitis (24)	3	1	1						1									
Tuberculosis of the respiratory system (31)	435	4	1	3	3	2	1	11	40	87	77	64	84	41	13	4	1	1
Other forms of tuberculosis (32-37)	65	4	6	6	2	2	1	1	7	15	1	6	11	1				
Cancer and other malignant tumors (43-49)	115	4	6							5	6	9	27	34	26	6	1	2
Diabetes mellitus (57)	25											2	8	6	7	1	1	
Cerebral hemorrhage and softening (74, 83)	89											1	19	24	15	13	11	
Other [organic] diseases of the heart (90)	321	1				1	3	4	3	7	12	29	71	24	49	45	19	1
Bronchitis (99)	9	7																
Broncho-pneumonia (100)	168	85	33	11	2	1	2		2	1	5	2	7	8	4	4	1	
Pneumonia (101)	267	26	5	1	4		2	1	8	22	30	38	57	39	19	10	5	
Diarrhea and enteritis (113, 114)	43	39	2	2														
Appendicitis and typhlitis (117)	17						4	1		2	2	2	4	1	2			
Hernia, intestinal obstruction (118)	20	1			1			2					4	5	2			
Cirrhosis of the liver (122)	10								1	1			3	3	2			
Nephritis (128, 129)	143	1					1			4	8	8	37	38	24	22	4	
Diseases of the female genital organs (137-141)	38								3	6	6	3	10	6				
Puerperal septicemia (146)	23								5	2	2	3	3					
Other puerperal causes (143-145, 147-150)	21								2	7	8	2	2	2				
Suicide (165-174)	19								2	2	2	5	6					
Homicide (197-200)	50	2								11	3	11	14	4	2			
Automobile accidents (188c)	25					1	4	2	1	1	2	3	5	5				
Other external causes (175-188b, 188d-196, 201-203)	88	2	4	2	1	1	3	5	3	8	5	14	15	13	3	2	2	
All other causes	585	235	11	2	4	2	6	3	13	21	27	34	87	67	47	17	9	
<b>NEW YORK, N. Y. (QUEENS BOROUGH), all causes</b>	<b>6,513</b>	<b>778</b>	<b>151</b>	<b>86</b>	<b>56</b>	<b>41</b>	<b>144</b>	<b>100</b>	<b>148</b>	<b>165</b>	<b>225</b>	<b>231</b>	<b>603</b>	<b>879</b>	<b>1,130</b>	<b>1,024</b>	<b>751</b>	
Typhoid and paratyphoid fever (1)	18				1			1	1	6	2		4	3				
Measles (7)	43	11	19	6	3	2	2											
Scarlet fever (8)	12			3	1		4	1	2									
Whooping cough (9)	34	20	6	1	3	1	2				1							
Diphtheria (10)	71	2	8	6	10	13	26	2	1	2								
Influenza (11)	60	5	4	2			6	1	4		4	1	9	12	1	4	3	
Meningococcus meningitis (24)	3	1					1	1										
Tuberculosis of the respiratory system (31)	394	1	1	1			1	6	21	51	59	53	87	66	29	16	2	
Other forms of tuberculosis (32-37)	68	4	7	6	4	1	7	2	7	6	6	5	4	5	3	1		
Cancer and other malignant tumors (43-49)	644			1	1		1	2	2	5	15	54	155	201	156	49		
Diabetes mellitus (57)	148						2		1		2	4	26	56	48	9		
Cerebral hemorrhage and softening (74, 83)	496				1				1	1	2	24	83	133	143	108		
Other [organic] diseases of the heart (90)	1,144	3	2	2	2	3	11	16	16	14	17	25	61	150	264	293	265	
Bronchitis (99)	33	10	2								2	2	2	2	6	9		
Broncho-pneumonia (100)	268	95	41	22	3	5	7	3	4	7	2	4	6	13	15	22	19	
Pneumonia (101)	335	28	14	6	6	2	10	8	17	9	13	16	56	38	53	43	16	
Diarrhea and enteritis (113, 114)	118	70	18	6	4	2	2					3	3	1	1	2	2	
Appendicitis and typhlitis (117)	98			6	2	2	6	7	7	8	9	3	14	23	5	6		
Hernia, intestinal obstruction (118)	50	2	1	1				1	1	1	2	2	5	10	8	11	8	
Cirrhosis of the liver (122)	62							1		1	1	1	6	17	16	13	7	
Nephritis (128, 129)	616				1			4	6	8	17	17	57	88	145	131	142	
Diseases of the female genital organs (137-141)	31	1							2	5	5	4	5	5	3			
Puerperal septicemia (146)	23								1	4	7	6	5					
Other puerperal causes (143-145, 147-150)	45								4	3	12	10	15	1				
Suicide (165-174)	88								3	3	7	6	20	15	21	10	3	
Homicide (197-200)	20	1		1			1	1	2	3	5	1	2	2	1			
Automobile accidents (188c)	90	1	1		2	2	16	10	8	4	8	3	12	9	6	7	1	
Other external causes (175-188b, 188d-196, 201-203)	275	6	3	4	6	11	11	16	15	17	17	43	38	33	20	30		
All other causes	1,226	507	22	13	8	5	27	23	23	16	23	41	106	119	127	89	77	
<b>NEW YORK, N. Y. (RICHMOND BOROUGH), all causes</b>	<b>1,728</b>	<b>203</b>	<b>45</b>	<b>26</b>	<b>14</b>	<b>10</b>	<b>34</b>	<b>36</b>	<b>32</b>	<b>51</b>	<b>48</b>	<b>61</b>	<b>150</b>	<b>226</b>	<b>257</b>	<b>274</b>	<b>261</b>	
Typhoid and paratyphoid fever (1)	4											1		3				
Measles (7)	13	4	3	4	1		1											
Scarlet fever (8)	1							1										
Whooping cough (9)	11	4	3	1	2	1												
Diphtheria (10)	27	2	6	2	5	2	8	1					1					
Influenza (11)	22	3	4				1						1	2	1	4	4	
Meningococcus meningitis (24)	1		1															
Tuberculosis of the respiratory system (31)	127							2	11	21	16	10	21	27	14	3	2	
Other forms of tuberculosis (32-37)	16	1	4	1	1	1	2	1		2	1	2	11	28	41	31	25	
Cancer and other malignant tumors (43-49)	144					1		1		2	1	2	11	28	41	31	25	
Diabetes mellitus (57)	31							1	1				3	6	9	8	3	
Cerebral hemorrhage and softening (74, 83)	128			1						1	1	3	19	26	41	36		
Other [organic] diseases of the heart (90)	299						5	3	4	2	4	7	18	30	66	83	77	
Bronchitis (99)	9	5			1								1	1	1	2	8	
Broncho-pneumonia (100)	69	32	10	5					1	1	2	2	1	1	7	2	10	
Pneumonia (101)	87	8	6	2	1	2		1		4	2	2	9	20	9	12	8	
Diarrhea and enteritis (113, 114)	32	26	2	3	1													
Appendicitis and typhlitis (117)	20				1			1	2	1	3	2	3	6		1		
Hernia, intestinal obstruction (118)	16	5											1	1	4	5		
Cirrhosis of the liver (122)	9												1	5	2	1		
Nephritis (128, 129)	180	1		2			1		1			2	10	28	32	53	43	
Diseases of the female genital organs (137-141)	8												2	2				
Puerperal septicemia (146)	7												3	3				
Other puerperal causes (143-145, 147-150)	18								1	4	2	6	5		</			



MORTALITY STATISTICS

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
ROCHESTER, N. Y., all causes.....	3,623	385	59	36	19	16	68	39	57	87	98	98	283	436	622	739	581	
Typhoid and paratyphoid fever (1).....	4												2	2				
Measles (7).....	9	3	3	1														
Scarlet fever (8).....	13	1	1	1	1	1	2	3	1	1			1					
Whooping cough (9).....	12	9	2										2					
Diphtheria (10).....	17		4	3	2		5	1					1	1				
Influenza (11).....	15	1											2			5	3	1
Meningococcus meningitis (24).....	2		1		1								1					
Tuberculosis of the respiratory system (31).....	151	1	1					2	13	18	23	12	26	24	16	12	3	
Other forms of tuberculosis (32-37).....	43	3	3	2	2	2	7	3	4	2	6	4	1	1	2			
Cancer and other malignant tumors (43-49).....	382							2	2	2	3	9	37	70	115	104	39	
Diabetes mellitus (57).....	55				1				1	1	1		2	3	15	20	11	
Cerebral hemorrhage and softening (74, 83).....	367	1							1	1	1		9	35	81	131	108	
Other [organic] diseases of the heart (90).....	675	1	2			1		3	3	5	10	8	8	24	72	122	209	207
Bronchitis (99).....	27	10		1	1			1							2	5	7	
Broncho-pneumonia (100).....	98	34	8	7		2	6	1		1			7	3	5	11	13	
Pneumonia (101).....	125	9	8	2	2	2	4			1	5	3	13	20	22	20	14	
Diarrhea and enteritis (113, 114).....	78	57	8	3	2			1		1			1	3	2			
Appendicitis and typhlitis (117).....	60	1		1			3	1	4	8	8	2	7	14	4	5	1	
Hernia, intestinal obstruction (118).....	34	3	2	2		1		1	4	2	2	2	5	6	2	3	6	
Cirrhosis of the liver (122).....	38								1	1			4	6	18	4	4	
Nephritis (123, 129).....	313		1			1			2	3	3	4	24	42	69	88	76	
Diseases of the female genital organs (137-141).....	11										1	2	2	2				
Puerperal septicaemia (146).....	15									3	2	6	4					
Other puerperal causes (143-145, 147-150).....	18									2	3	4	6	3				
Suicide (165-174).....	39									3	2	2	6	13	8	3		
Homicide (197-200).....	11								1	1	2	4	1	1	1	1		
Automobile accidents (188c).....	48				4		9	1		2	2	2	9	3	6	10	2	
Other external causes (175-188b, 188d-196, 201-203).....	159	2	4	8	1	3	11	5	11	9	12	6	18	20	16	13	20	
All other causes.....	504	249	12	5	2	3	16	13	10	17	14	20	77	91	112	95	68	
SYRACUSE, N. Y., all causes.....	2,259	288	42	27	10	14	42	31	40	49	65	68	194	259	414	364	352	
Typhoid and paratyphoid fever (1).....	3									2				1				
Measles (7).....	12	4	3	3	1		1											
Scarlet fever (8).....	17		2	1	1	2	3	3	1	1	2		1					
Whooping cough (9).....	2	2																
Diphtheria (10).....	17	2	5	2	1	3	2							1			1	
Influenza (11).....	4												1					
Meningococcus meningitis (24).....	2	1												3				
Tuberculosis of the respiratory system (31).....	59		1						4	7	5	6	11	5	10	9	1	
Other forms of tuberculosis (32-37).....	25	4	3	2	2		3	2	1	2	2		1	2				
Cancer and other malignant tumors (43-49).....	211		1	1					1	2	2	2	17	49	65	40	33	
Diabetes mellitus (57).....	39							1		2			1	4	17	9	5	
Cerebral hemorrhage and softening (74, 83).....	201				1					1	1		7	19	59	56	57	
Other [organic] diseases of the heart (90).....	368	1					2	4	3	2	4	7	22	36	75	93	119	
Bronchitis (99).....	16	6	2										2	2	4			
Broncho-pneumonia (100).....	77	23	9	2	1		1	3	1	1	3		5	3	7	5	13	
Pneumonia (101).....	138	4	3	2		1	5		2	4	7		22	20	23	23	13	
Diarrhea and enteritis (113, 114).....	35	27	2	1									2				3	
Appendicitis and typhlitis (117).....	39		1	2			2	3	2	1	2	2	11	5	4	1	1	
Hernia, intestinal obstruction (118).....	20				1				2	1	2		3	1	5	3	4	
Cirrhosis of the liver (122).....	16								1				1	3	6	2	2	
Nephritis (123, 129).....	163				1		1	3	2				4	9	25	40	45	29
Diseases of the female genital organs (137-141).....	6									1	2	2	1	2				
Puerperal septicaemia (146).....	4									1	2	1						
Other puerperal causes (143-145, 147-150).....	18									4	3	4	7					
Suicide (165-174).....	30								1	2	3		11	8	2	3		
Homicide (197-200).....	10	2								3	1		1	3				
Automobile accidents (188c).....	41				1	1	8		4	2	5	3	1	4	7	2	3	
Other external causes (175-188b, 188d-196, 201-203).....	102	2	2	4		3	3	1	4	5	4	8	12	8	18	13	15	
All other causes.....	584	210	8	7		2	11	11	11	11	12	17	46	54	72	59	53	
YONKERS, N. Y., all causes.....	1,088	172	19	9	11	5	27	15	22	34	37	43	101	132	171	149	140	1
Typhoid and paratyphoid fever (1).....	3								2				1					
Measles (7).....	4												1					
Scarlet fever (8).....	9			1	1		1											
Whooping cough (9).....	13	8	1															
Diphtheria (10).....	21	2	1		5	1	3			1				1		3	3	
Influenza (11).....	72	6	1						1	1	7	7	6	11	20	10	9	
Meningococcus meningitis (24).....	4																	
Tuberculosis of the respiratory system (31).....	72		1					1	1	7	7		6	11	20	10	9	
Other forms of tuberculosis (32-37).....	4	2	1					1					3	11	18	30	24	8
Cancer and other malignant tumors (43-49).....	95							1	1	1			1	7	6	3	4	
Diabetes mellitus (57).....	22							1					1	4	15	24	29	25
Cerebral hemorrhage and softening (74, 83).....	98												1	4	15	24	29	25
Other [organic] diseases of the heart (90).....	172					1	4	3	3	1	4	2	9	27	33	35	50	
Bronchitis (99).....	13	7		1									1	1	1	1	1	
Broncho-pneumonia (100).....	26	13	2	1									1	4	4	2	3	
Pneumonia (101).....	66	6	4	1	2		1	1		4	2	5	7	9	10	10	4	
Diarrhea and enteritis (113, 114).....	22	14	5										1	1	1	1	1	
Appendicitis and typhlitis (117).....	11						1			1	1	3	1	1	3			
Hernia, intestinal obstruction (118).....	9									1			3	3	3	3		
Cirrhosis of the liver (122).....	8												2	3	1	1		
Nephritis (123, 129).....	79								4				7	12	18	13	23	
Diseases of the female genital organs (137-141).....	5												1	1	1	1		
Puerperal septicaemia (146).....	5									1	1	1	2					
Other puerperal causes (143-145, 147-150).....	6												6					
Suicide (165-174).....	15									2	3	1	2	3	2		2	
Homicide (197-200).....	3	1							1	1								
Automobile accidents (188c).....	16																	



TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known	
<b>CLEVELAND, OHIO (WHITE), all causes.....</b>	<b>8,148</b>	<b>1,219</b>	<b>153</b>	<b>76</b>	<b>53</b>	<b>44</b>	<b>186</b>	<b>116</b>	<b>190</b>	<b>224</b>	<b>297</b>	<b>347</b>	<b>922</b>	<b>1,039</b>	<b>1,213</b>	<b>1,142</b>	<b>927</b>		
Typhoid and paratyphoid fever (1).....	9																		
Measles (7).....	17	8	4	2	1		1		1			1			2				
Scarlet fever (8).....	13		3	2	1	1	2	1	1	1	1								
Whooping cough (9).....	23	17	5	1															
Diphtheria (10).....	77	5	15	5	8	5	30	5	1				1						
Influenza (11).....	71	6	2	2	1		1	1	2	2	2	2	8	9	19	8	6		
Meningococcus meningitis (24).....	8	1	2				1	1											
Tuberculosis of the respiratory system (31).....	522	2	1		1	1	2	4	38	61	80	57	123	78	49	19	6		
Other forms of tuberculosis (32-37).....	90	14	7	4	3		7	8	3	6	8	5	10	3	3	2	2		
Cancer and other malignant tumors (43-49).....	719						1	2	3	1	3	20	74	155	230	166	64		
Diabetes mellitus (57).....	150												1	9	26	47	14		
Cerebral hemorrhage and softening (74, 83).....	604	1		2				2	2		3	2	28	64	141	185	168		
Other [organic] diseases of the heart (90).....	964	1	2		2		5	19	21	13	17	20	71	135	187	238	231		
Bronchitis (99).....	58	23	3	1							2	7	3	3	3	6	13		
Broncho-pneumonia (100).....	369	164	34	13	4	5	7	2	3	1	5	7	17	22	27	34	24		
Pneumonia (101).....	428	25	10	7	3		9	3	9	17	18	25	85	65	69	45	36		
Diarrhea and enteritis (113, 114).....	205	152	22	8	1		4						3	2	5	6	1		
Appendicitis and typhlitis (117).....	146	1	1	5	4	1	12	14	16	10	13	15	25	14	10	3	2		
Hernia, intestinal obstruction (118).....	91	8	5					1	1	1	1	1	9	19	22	17	7		
Cirrhosis of the liver (122).....	67												9	24	14	12	6		
Nephritis (128, 129).....	582	6	2		1	2	9	4	3	7	9	4	54	89	116	134	133		
Diseases of the female genital organs (137-141).....	49												14	13	8	1			
Puerperal septicemia (146).....	51								4	6	15	14	12	12					
Other puerperal causes (143-145, 147-150).....	64							1	7	11	18	12	15						
Suicide (165-174).....	109								6	13	12	12	32	21	10	7	7		
Homicide (197-200).....	63	1	1	2	3	5	40	10	12	8	12	15	15	9	1	1			
Automobile accidents (188c).....	208	1					10	10	7	11	10	16	23	31	21	17	10		
Other external causes (175-188b, 188d-196, 201-203).....	378	6	14	8	11	11	14	14	23	19	14	28	75	48	30	18	45		
All other causes.....	2,015	777	20	14	8	13	38	28	41	34	50	71	208	202	199	167	152		
<b>CLEVELAND, OHIO (COLORED), all causes.....</b>	<b>1,147</b>	<b>167</b>	<b>36</b>	<b>22</b>	<b>12</b>	<b>9</b>	<b>14</b>	<b>14</b>	<b>41</b>	<b>98</b>	<b>99</b>	<b>122</b>	<b>207</b>	<b>157</b>	<b>71</b>	<b>40</b>	<b>38</b>		
Typhoid and paratyphoid fever (1).....	2																		
Measles (7).....	4	1	2				1												
Scarlet fever (8).....	15	8	5	1		1	2												
Whooping cough (9).....	2																		
Diphtheria (10).....	9	2							1	1			2	1	1				
Influenza (11).....	9																		
Meningococcus meningitis (24).....	195	2	2	1	1	2	3	4	21	42	33	29	35	16	3		1		
Tuberculosis of the respiratory system (31).....	47	3	4	5	2	2	2	2	4	4	4	8	4	5	1				
Other forms of tuberculosis (32-37).....	33			1				1	1	4		1	10	8	10	1			
Cancer and other malignant tumors (43-49).....	6												1	3					
Diabetes mellitus (57).....	43										2	1	6	12	7	1			
Cerebral hemorrhage and softening (74, 83).....	77							2	1	3	2	6	15	20	10	11	10		
Other [organic] diseases of the heart (90).....	7																		
Bronchitis (99).....	80	34	12	7	3								9	1	4	1	2		
Broncho-pneumonia (100).....	140	4	2	2					2	14	19	23	35	25	3	5	1		
Pneumonia (101).....	24	10	5										3	1	2	1			
Diarrhea and enteritis (113, 114).....	14												5	1	1				
Appendicitis and typhlitis (117).....	7												3	1	1				
Hernia, intestinal obstruction (118).....	3												1	1	1				
Cirrhosis of the liver (122).....	65												15	15	11	6	7		
Nephritis (128, 129).....	13								2	1	3	2	4	4					
Diseases of the female genital organs (137-141).....	8									3	3	2	1						
Puerperal septicemia (146).....	13								2	4	3	2	2						
Other puerperal causes (143-145, 147-150).....	6									1	2	2	1						
Suicide (165-174).....	37								3	5	6	7	14	2					
Homicide (197-200).....	12									2	2	2	4	3	1				
Automobile accidents (188c).....	43	1	2	1	4	1	3	1	2	4	4	6	7	4	2		1		
Other external causes (175-188b, 188d-196, 201-203).....	242	97	2	2	2	2	2	2	2	9	9	17	36	35	11	7	7		
<b>COLUMBUS, OHIO, all causes.....</b>	<b>3,532</b>	<b>371</b>	<b>50</b>	<b>17</b>	<b>21</b>	<b>14</b>	<b>50</b>	<b>47</b>	<b>56</b>	<b>130</b>	<b>154</b>	<b>151</b>	<b>352</b>	<b>426</b>	<b>522</b>	<b>595</b>	<b>576</b>		
Typhoid and paratyphoid fever (1).....	10						1	1	2	2	1		1						
Measles (7).....	3		1																
Scarlet fever (8).....	4	1	1				2												
Whooping cough (9).....	8	4	1							1									
Diphtheria (10).....	11			2			3		1										
Influenza (11).....	39	1	1		1	1	1	2	1	2	2	1	6	6	4	3	8		
Meningococcus meningitis (24).....	1																		
Tuberculosis of the respiratory system (31).....	173							3	8	25	38	19	30	20	20	8	2		
Other forms of tuberculosis (32-37).....	50	3	4	1	1	1	1	4	5	6	4	8	5	5	1	2	1		
Cancer and other malignant tumors (43-49).....	331	1								2	5	10	31	67	87	90	38		
Diabetes mellitus (57).....	59												3	10	20	15	7		
Cerebral hemorrhage and softening (74, 83).....	265							1	1	1	1	2	14	31	44	81	91		
Other [organic] diseases of the heart (90).....	498		1				2		2	6	13	17	40	66	97	121	124		
Bronchitis (99).....	11	3											1	1	1	3	3		
Broncho-pneumonia (100).....	115	38	16	3	1		2	3	3	2			1	6	6	16	18		
Pneumonia (101).....	120	12	3	1	2			1	5	7	9	5	13	14	17	21	10		
Diarrhea and enteritis (113, 114).....	53	33	10	1			1		1	1			1	2	2	1	2		
Appendicitis and typhlitis (117).....	71							3	3	7	9	4	15	14	3	3			
Hernia, intestinal obstruction (118).....	52									1	2	5	7	4	12	10	4		
Cirrhosis of the liver (122).....	16	5						1					1	5	1	7	1		
Nephritis (128, 129).....	203				2	1		1	1	2			3	14	28	38	56		
Diseases of the female genital organs (13																			

CAUSES OF DEATH, BY AGE

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known
<b>DAYTON, OHIO, all causes</b> .....	<b>1,837</b>	<b>239</b>	<b>33</b>	<b>12</b>	<b>14</b>	<b>4</b>	<b>32</b>	<b>23</b>	<b>37</b>	<b>51</b>	<b>54</b>	<b>50</b>	<b>177</b>	<b>204</b>	<b>282</b>	<b>335</b>	<b>290</b>	
Typhoid and paratyphoid fever (1).....	4								1									
Measles (7).....	1																	
Scarlet fever (8).....	3		2															
Whooping cough (9).....	14		4		1													
Diphtheria (10).....	17	5	4	2														
Influenza (11).....	21	1	1	4	3		4	2			1							
Meningococcus meningitis (24).....	2													5	4	2	7	
Tuberculosis of the respiratory system (31).....	104	5		1			1	1	11	16	9	7	15	17	12	6	3	
Other forms of tuberculosis (32-37).....	19	2		2				2	2	1	2	2	15	17	12	6	3	
Cancer and other malignant tumors (43-49).....	190												23	42	45	49	27	
Diabetes mellitus (57).....	37								1		1	3	23	6	18	35	44	
Cerebral hemorrhage and softening (74, 83).....	159								1	1	2	3	6	18	35	71	96	
Other [organic] diseases of the heart (90).....	318		1		1		3	2	2	3	3	2	26	29	71	96	79	
Bronchitis (99).....	9	1																
Broncho-pneumonia (100).....	56	31	7		1	1			1			1	1	1	1	2	4	4
Pneumonia (101).....	67	4					3	2	2		2		8	13	16	12	12	1
Diarrhea and enteritis (113, 114).....	41	28	5		1		1	1	1				1	1	1	3	3	1
Appendicitis and typhilitis (117).....	40		1				2	3	1	6	2	3	10	8	5	3	1	
Hernia, intestinal obstruction (118).....	30	1					1			2	1		8	7	3	3	4	
Cirrhosis of the liver (122).....	11												1	1	5	5	2	
Nephritis (128, 129).....	131	3	1				1		2	2	2	5	10	9	27	32	37	
Diseases of the female genital organs (137-141).....	17											2	10	10	2	2	1	
Puerperal septicemia (146).....	14								2	4	3	3	2	2	2	1		
Other puerperal causes (143-145, 147-150).....	11								1	2	4	3	1	1	1	1	2	
Suicide (165-174).....	15									1	1	1	4	4	1	1	2	
Homicide (197-200).....	7									2	2	3	1	1				
Automobile accidents (188c).....	26				1		5	2	1	1	2	3	3	3	5	3	1	
Other external causes (175-188b, 188d-196, 201-203).....	86	1	3	1	1	1	4	4	4	5	5	5	14	8	5	6	18	
All other causes.....	387	156	7	1	1	1	5	4	5	4	9	8	27	33	44	43	39	
<b>TOLEDO, OHIO, all causes</b> .....	<b>3,293</b>	<b>401</b>	<b>43</b>	<b>26</b>	<b>21</b>	<b>17</b>	<b>67</b>	<b>37</b>	<b>72</b>	<b>116</b>	<b>111</b>	<b>152</b>	<b>343</b>	<b>439</b>	<b>469</b>	<b>506</b>	<b>470</b>	<b>3</b>
Typhoid and paratyphoid fever (1).....	12						3		3	3	2							
Measles (7).....	3	1	2															
Scarlet fever (8).....	18	1	1	4		1	4	1	2	1	1	2						
Whooping cough (9).....	19	13	2	2		2												
Diphtheria (10).....	28	1	1	1	7	3	13	2										
Influenza (11).....	32	2	1		1		2		1	2	2	2	5	6	3	4	1	
Meningococcus meningitis (24).....	2																	
Tuberculosis of the respiratory system (31).....	260	7	2	2	1	1	3	2	25	35	40	38	52	32	20	8	1	1
Other forms of tuberculosis (32-37).....	39	2					1	1	1	9	2	1	4	3	4	1		
Cancer and other malignant tumors (43-49).....	259		1	1							4	9	25	59	71	57	34	
Diabetes mellitus (57).....	54		1				1	1			1	1	3	14	12	14	5	1
Cerebral hemorrhage and softening (74, 83).....	260	1					1	1		1	4	4	10	26	63	78	76	
Other [organic] diseases of the heart (90).....	436						1	1	3	1	5	8	30	71	78	134	104	
Bronchitis (99).....	15	3	1			1												
Broncho-pneumonia (100).....	109	37	11	1	3	1	1	1	1	1	1	1	1	7	6	11	27	
Pneumonia (101).....	132	10	1	1			2	1	2	8	2	10	23	21	24	11	16	
Diarrhea and enteritis (113, 114).....	79	58	8	3			1				1		1	1	2	2	5	
Appendicitis and typhilitis (117).....	42				3		1	5	3	4	3	7	5	6	4	2		
Hernia, intestinal obstruction (118).....	32	1					2	1	1	3	3	1	2	4	7	2	5	
Cirrhosis of the liver (122).....	29																	
Nephritis (128, 129).....	173	1				1	1	1	4	2	4	4	12	30	37	43	33	
Diseases of the female genital organs (137-141).....	25								1	1	2	5	10	4	3			
Puerperal septicemia (146).....	18								1	5	4	4	4	4				
Other puerperal causes (143-145, 147-150).....	31							4	6	4	9	8						
Suicide (165-174).....	37						2	2	3	3	4	6	9	6	6	6	1	
Homicide (197-200).....	23						1	1	4	6	4	6	1	1	1	1		
Automobile accidents (188c).....	46			1		3	8	2	1	1	5	9	8	8	4	3	1	
Other external causes (175-188b, 188d-196, 201-203).....	181	7	3	5	3		6	9	5	9	11	5	40	25	18	18	17	
All other causes.....	899	257	8	5	3	4	16	10	10	21	12	28	86	100	99	105	135	
<b>YOUNGSTOWN, OHIO, all causes</b> .....	<b>1,667</b>	<b>308</b>	<b>46</b>	<b>22</b>	<b>13</b>	<b>12</b>	<b>50</b>	<b>19</b>	<b>43</b>	<b>67</b>	<b>77</b>	<b>87</b>	<b>206</b>	<b>185</b>	<b>203</b>	<b>165</b>	<b>164</b>	
Typhoid and paratyphoid fever (1).....	16							1		3	4	3	3	2				
Measles (7).....	3	2	1															
Scarlet fever (8).....	14	1	1	1	3	1	5		1	1				1				
Whooping cough (9).....	17	10	6	1														
Diphtheria (10).....	17		1	3	1	3	8		1									
Influenza (11).....	34	5	2	1				1	2	1	2	1	3	5	3	1	6	
Meningococcus meningitis (24).....	2																	
Tuberculosis of the respiratory system (31).....	88	1	1					1	5	16	14	12	17	12	7	1	1	
Other forms of tuberculosis (32-37).....	13	1	1		1		1			3	2	1	2	1				
Cancer and other malignant tumors (43-49).....	123							1		1		3	16	15	44	28	15	
Diabetes mellitus (57).....	17		1					2	1	1		3	2	1	4	5	1	
Cerebral hemorrhage and softening (74, 83).....	84												5	8	23	22	26	
Other [organic] diseases of the heart (90).....	175						2		4	2	5	5	19	25	36	32	45	
Bronchitis (99).....	8	4											1	1	2	1	1	
Broncho-pneumonia (100).....	103	57	14	4	1		2	1	2	4	1	4	5	1	3	5	5	
Pneumonia (101).....	125	9	4	3	1		4	2	5	2	4	11	15	26	15	16	8	
Diarrhea and enteritis (113, 114).....	40	32	2	2		1												
Appendicitis and typhilitis (117).....	27				1		2	1	3	3	1		9	3	2	1	1	
Hernia, intestinal obstruction (118).....	26	5	1				1			1		2	5	3	4	2	2	
Cirrhosis of the liver (122).....	11																	
Nephritis (128, 129).....	73	2						1	1	1	1	3	15	13	8	10	17	
Diseases of the female genital organs (137-141).....	17								1	1	1	2	1	5	5	2		
Puerperal septicemia (146).....	17								2	1	4	4	6	2				
Other puerperal causes (143-145, 147-150).....	17								3	3								

MORTALITY STATISTICS

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age not known
<b>PORTLAND, OREG., all causes</b> .....	<b>3,240</b>	<b>279</b>	<b>31</b>	<b>28</b>	<b>15</b>	<b>8</b>	<b>55</b>	<b>36</b>	<b>70</b>	<b>93</b>	<b>94</b>	<b>110</b>	<b>264</b>	<b>398</b>	<b>561</b>	<b>635</b>	<b>562</b>	<b>1</b>
Typhoid and paratyphoid fever (1).....	16			1				1	3	2		4	1	2	2			
Measles (7).....	15	2	3	6		1	3											
Scarlet fever (8).....	4	1			1													
Whooping cough (9).....	4	2	2															
Diphtheria (10).....	32	1	3	3	2		10	6		1	2		2	1			1	
Influenza (11).....	17	3	1				1	2		1	1		2	1	1	2		1
Meningococcus meningitis (24).....	2	2							1	1			2	2			2	
Tuberculosis of the respiratory system (31).....	115				1		1	2	13	15	15	18	15	11	11	13	4	
Other forms of tuberculosis (32-37).....	46	2	4	4			3	2	4	10	10	7	1	6	8	11	1	
Cancer and other malignant tumors (43-49).....	424	1						2	2	4	4	7	45	76	8	24	115	42
Diabetes mellitus (57).....	73					1	1	1	2	4	1	2	6	8	5	12	17	12
Cerebral hemorrhage and softening (74, 83).....	323	3							4	1	2	4	15	28	57	112	112	
Other [organic] diseases of the heart (90).....	415	3		1			1	1	5	5	5	12	15	45	95	104	126	
Bronchitis (99).....	23	3							1	1			2	2	5	8	9	
Broncho-pneumonia (100).....	111	22	10	2	2	1	3		1	2	1	2	2	5	8	20	27	1
Pneumonia (101).....	118	8	3	2		1	2		5	3	3	4	13	14	21	27	13	
Diarrhea and enteritis (113, 114).....	25	5	4	2	1	1	1	1		1	1	1	1	3	7	3	1	
Appendicitis and typhlitis (117).....	50				1		6	2	3	2	1	1	1	1	1	1	1	
Hernia, intestinal obstruction (118).....	44	5								1	1	2	3	3	3	3	7	
Cirrhosis of the liver (122).....	18																4	
Nephritis (128, 129).....	202				1	1	1	1	3	3	2	7	19	30	37	40	47	
Diseases of the female genital organs (137-141).....	24								1	2	2	2	3	4	4	5	4	
Puerperal septicemia (146).....	13								1	2	4	5	12	4				
Other puerperal causes (143-145, 147-150).....	23								7	7	4	5	5					
Suicide (165-174).....	72								2	6	4	5	5	20	19	4	1	
Homicide (197-200).....	12				1				1	1	1	1	1	1	1	2	7	
Automobile accidents (188c).....	41				2		2	1	4	5	9	3	3	5	7	14	4	
Other external causes (175-188b, 188d-196, 201-203).....	133	2	2	3			7	5	4	5	9	1	13	23	10	14	22	
All other causes.....	845	217	2	4	2		11	9	12	17	17	21	59	99	126	122	127	
<b>PHILADELPHIA, PA. (WHITE), all causes</b> .....	<b>21,776</b>	<b>2,494</b>	<b>461</b>	<b>268</b>	<b>198</b>	<b>125</b>	<b>437</b>	<b>262</b>	<b>367</b>	<b>494</b>	<b>640</b>	<b>735</b>	<b>1,919</b>	<b>2,745</b>	<b>3,725</b>	<b>3,761</b>	<b>3,125</b>	
Typhoid and paratyphoid fever (1).....	37							3	6	5	4	3	11	3	2			
Measles (7).....	31	5	11	2	6	2	5											
Scarlet fever (8).....	42	3	6	6	4	4	13			1	1							
Whooping cough (9).....	95	54	25	10	2	1	10											
Diphtheria (10).....	258	14	49	36	28	24	92	10	1	1								
Influenza (11).....	227	35	12	7	4	1	6	5	3	4	1	19	18	27	25	30	24	
Meningococcus meningitis (24).....	24	10	4	2	2	1	2	2	1	1	7	19	1	1				
Tuberculosis of the respiratory system (31).....	1,297	13	9	4	1		1	8	73	147	151	157	268	240	187	72	16	
Other forms of tuberculosis (32-37).....	210	22	23	18	16	6	15	13	6	17	9	12	19	14	7	12	4	
Cancer and other malignant tumors (43-49).....	2,105	2	2		5	3	4	1	9	14	28	43	214	416	640	505	226	
Diabetes mellitus (57).....	384						1	3	3	4	4	2	23	64	120	107	60	
Cerebral hemorrhage and softening (74, 83).....	1,410	3		1	1	1	3	2	5	6	4	8	44	168	327	432	408	
Other [organic] diseases of the heart (90).....	3,639	8		3	2	36	38	50	20	54	63	181	488	822	885	888	858	
Bronchitis (99).....	165	35	5	1	3	2	3	7	1	3	3	8	8	12	38	54		
Broncho-pneumonia (100).....	938	322	110	38	17	9	20	7	3	7	10	16	31	81	182	90	122	
Pneumonia (101).....	1,198	116	53	27	15	7	28	17	25	23	44	65	162	182	198	164	32	
Diarrhea and enteritis (113, 114).....	1,589	434	76	20	9	7	17	8	1	2	2	1	5	5	11	11		
Appendicitis and typhlitis (117).....	233	2	4		4	4	17	17	18	9	16	21	48	35	25	9		
Hernia, intestinal obstruction (118).....	200	11	4	3	1	1	5	4	2	4	5	4	22	31	40	40	19	
Cirrhosis of the liver (122).....	173			1					1	2	1	4	4	41	54	32	14	
Nephritis (128, 129).....	2,401	10	6	3	5	1	8	10	8	12	32	44	168	308	548	648	609	
Diseases of the female genital organs (137-141).....	84									9	8	9	28	19	1			
Puerperal septicemia (146).....	107								1	7	19	29	27	1				
Other puerperal causes (143-145, 147-150).....	144								8	28	36	24	48	1				
Suicide (165-174).....	286								18	20	31	64	55	53	28	7		
Homicide (197-200).....	76	1	2			3	2	5	14	11	13	19	6	6	2	1		
Automobile accidents (188c).....	249	2		2	9	9	42	17	13	10	14	16	13	29	38	28	7	
Other external causes (175-188b, 188d-196, 201-203).....	866	28	20	32	31	20	41	25	32	34	44	46	104	109	126	105	99	
All other causes.....	4,278	1,363	60	54	31	26	85	78	82	91	106	108	388	449	454	423	481	
<b>PHILADELPHIA, PA. (COLORED), all causes</b> .....	<b>3,487</b>	<b>611</b>	<b>133</b>	<b>45</b>	<b>17</b>	<b>25</b>	<b>56</b>	<b>51</b>	<b>118</b>	<b>219</b>	<b>271</b>	<b>246</b>	<b>551</b>	<b>528</b>	<b>331</b>	<b>174</b>	<b>111</b>	
Typhoid and paratyphoid fever (1).....	4										4							
Measles (7).....	5	2	2															
Scarlet fever (8).....	4	1				1	1				1							
Whooping cough (9).....	34	18	12	2		1	4											
Diphtheria (10).....	14	5			2	1	1											
Influenza (11).....	48	9					3	3	2		1		4					
Meningococcus meningitis (24).....	1									6	4		5	6	4	2		
Tuberculosis of the respiratory system (31).....	464	6	4	4	1	1	7	9	42	78	87	65	86	56	15	3		
Other forms of tuberculosis (32-37).....	83	7	3	3	2	4	1	5	9	12	12	8	8	4	3	2		
Cancer and other malignant tumors (43-49).....	133						1			2	2	8	38	41	31	12	3	
Diabetes mellitus (57).....	121											1	8	10	5	5		
Cerebral hemorrhage and softening (74, 83).....	37											1	1	2	2	1		
Other [organic] diseases of the heart (90).....	389	1					4	6	1	16	9	22	64	102	80	45	37	
Bronchitis (99).....	16	4	2	1									1	1	1	2		
Broncho-pneumonia (100).....	265	120	52	13	3	7	6	3	3	5	5	1	12	12	10	9	7	
Pneumonia (101).....	330	27	16	7	1	2	3	2	12	22	36	28	81	62	18	9	4	
Diarrhea and enteritis (113, 114).....	116	85	12	5					2	3	7	6	14	1	2	1		
Appendicitis and typhlitis (117).....	40												2	2	2	1		
Hernia, intestinal obstruction (118).....	36	6	1							2	5		3	3	4	1		
Cirrhosis of the liver (122).....	14																	

CAUSES OF DEATH, BY AGE

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
<b>PITTSBURGH, PA. (WHITE), all causes</b> .....	<b>8,461</b>	<b>1,231</b>	<b>211</b>	<b>124</b>	<b>74</b>	<b>74</b>	<b>220</b>	<b>116</b>	<b>198</b>	<b>267</b>	<b>276</b>	<b>377</b>	<b>883</b>	<b>1,075</b>	<b>1,249</b>	<b>1,209</b>	<b>877</b>	
Typhoid and paratyphoid fever (1).....	22						1	1	3	2	1	3	6	3	2			
Measles (7).....	16	4	6	1	1	1	2											
Scarlet fever (8).....	34		4	7	2	4	8	1		1	1	4		2				
Whooping cough (9).....	40	25	10	2	2	3	2											
Diphtheria (10).....	92	7	12	11	15	11	28	4			2	1	10	23	29	23	21	
Influenza (11).....	193	17	10	7	2	2	5	2	3		5	11	1					
Meningococcus meningitis (24).....	8	4	1								2							
Tuberculosis of the respiratory system (31).....	382	4	2	1	1	1	2	2	36	57	38	50	65	59	36	23	5	
Other forms of tuberculosis (32-37).....	87	10	11	4	3	3	7	4	8	10	10	10	7	4	2	2	1	
Cancer and other malignant tumors (43-49).....	613	2	1			1	2		4	3	3	10	15	62	126	180	141	66
Diabetes mellitus (57).....	119							2	2		2	1	11	31	40	22	7	
Cerebral hemorrhage and softening (74, 83).....	488	3	1	1			2	1			3	1	4	22	63	108	158	121
Other [organic] diseases of the heart (90).....	984	3					15	19	19	8	23	26	32	126	216	241	263	21
Bronchitis (99).....	74	21	5	2	1							1	4	6	7	6	23	
Broncho-pneumonia (100).....	486	145	36	17	8	6	7	2	3	4	7	15	25	35	49	64	63	
Pneumonia (101).....	1,023	85	30	16	3	4	19	8	21	33	41	56	159	168	163	149	68	
Diarrhea and enteritis (113, 114).....	329	222	45	9	3	5	3	1			1	3	3	5	7	7	15	
Appendicitis and typhlitis (117).....	115	18	2		3	1	7	13	12	8	8	8	17	17	18	3	9	
Hernia, intestinal obstruction (118).....	88						3	1	1				2	10	9	17	10	
Cirrhosis of the liver (122).....	69												1	9	18	16	10	
Nephritis (123, 129).....	538	4		1	2		5	2	5	7	9	21	52	84	113	141	92	
Diseases of the female genital organs (137-141).....	49								2	4	5	6	16	12	4			
Puerperal septicemia (146).....	56								3	15	5	13	19	1				
Other puerperal causes (143-145, 147-150).....	58								3	14	18	12	10	1				
Suicide (165-174).....	68									5	2	15	23	12	5	6		
Homicide (197-200).....	48	4			1			1	2	7	5	7	13	6	2			
Automobile accidents (188c).....	178			2	4	7	39	14	15	12	8	10	6	19	21	13	8	
Other external causes (175-188b, 188d-196, 201-203).....	465	9	8	18	10	7	25	15	20	22	27	35	79	65	55	40	30	
All other causes.....	1,739	644	27	22	11	18	40	23	36	44	34	55	169	174	165	150	137	
<b>PITTSBURGH, PA. (COLORED), all causes</b> .....	<b>1,259</b>	<b>209</b>	<b>56</b>	<b>19</b>	<b>15</b>	<b>8</b>	<b>22</b>	<b>13</b>	<b>41</b>	<b>112</b>	<b>111</b>	<b>94</b>	<b>201</b>	<b>179</b>	<b>104</b>	<b>49</b>	<b>26</b>	
Typhoid and paratyphoid fever (1).....	3									2		1						
Measles (7).....	2						1					1						
Scarlet fever (8).....	21	15	4	1	1													
Whooping cough (9).....	5	1	3	1			2											
Diphtheria (10).....	28	1	3				1		1	3	3	1	5	4	2	2	2	
Influenza (11).....	97	2		1	1	1	4	7	5	21	18	9	17	7	4			
Meningococcus meningitis (24).....	20	1	2		3	1	2	1	1	4	1	2	1	2	1	1		
Tuberculosis of the respiratory system (31).....	31									1	1		4	8	13	3	1	
Other forms of tuberculosis (32-37).....	11												4	3	4			
Cancer and other malignant tumors (43-49).....	36	2										1	7	6	8	9	3	
Diabetes mellitus (57).....	136	1				1	2	3	4	4	6	11	28	35	22	12	7	
Cerebral hemorrhage and softening (74, 83).....	5	3	1										1	1				
Other [organic] diseases of the heart (90).....	85	33	16	1			1		2	5	2	1	8	10	3	2	1	
Bronchitis (99).....	297	24	14	9	2	1	2	1	11	41	36	26	65	45	11	6	3	
Broncho-pneumonia (100).....	39	24	8	3			1					2	2	2				
Pneumonia (101).....	13				1				2	2	3	2	1	1	1			
Diarrhea and enteritis (113, 114).....	6	1	1					1	2	1	1	2	3	1	1	1		
Appendicitis and typhlitis (117).....	11												3	1	1	1		
Hernia, intestinal obstruction (118).....	6												2	1	1	1		
Cirrhosis of the liver (122).....	50								1			2	4	8	11	12	4	7
Nephritis (123, 129).....	11											2	6	3				
Diseases of the female genital organs (137-141).....	7								2	2	3	3	2	1				
Puerperal septicemia (146).....	12								3	3	3	3	1					
Other puerperal causes (143-145, 147-150).....	1											1	5	5	4	1		
Suicide (165-174).....	28									3	10	5	5	4	1			
Homicide (197-200).....	8						2		1	1	1	1	1	1	1	1		
Automobile accidents (188c).....	52	3	1	1	6	1	1	2	2	4	5	6	10	5	6	1		
Other external causes (175-188b, 188d-196, 201-203).....	244	98	5	2	1	2	3	2	6	17	13	18	23	31	13	8	2	
<b>READING, PA., all causes</b> .....	<b>1,508</b>	<b>187</b>	<b>20</b>	<b>20</b>	<b>14</b>	<b>6</b>	<b>34</b>	<b>24</b>	<b>41</b>	<b>36</b>	<b>31</b>	<b>43</b>	<b>105</b>	<b>182</b>	<b>222</b>	<b>289</b>	<b>254</b>	
Typhoid and paratyphoid fever (1).....	6						1		1		1		1	1		1		
Measles (7).....	1	1																
Scarlet fever (8).....	3						1		1	1								
Whooping cough (9).....	4	2	1				1											
Diphtheria (10).....	16	1	3	1	2	2	4	1	1		1							
Influenza (11).....	41	4	2	1			3		1	1		3	8	6	4	4	4	
Meningococcus meningitis (24).....	66						1	2	5	9	5	1	13	15	9	2	4	
Tuberculosis of the respiratory system (31).....	13	3	1	1			1	1	1	2	1	2	2	2				
Other forms of tuberculosis (32-37).....	116				1			2			1	3	11	20	28	31	19	
Cancer and other malignant tumors (43-49).....	31						2						2	1	12	11	2	
Diabetes mellitus (57).....	187												2	1	18	56	46	
Cerebral hemorrhage and softening (74, 83).....	6	1					1	1	2	2	2	1	5	28	39	50	53	
Other [organic] diseases of the heart (90).....	54	19	3	4	1	1	2	1			2	2	3	5	1	4	5	
Bronchitis (99).....	73	6	2	2	1	1	2		3	2	2	2	7	13	11	1	11	
Broncho-pneumonia (100).....	53	40	3		1							1	1	1	1	1	1	
Pneumonia (101).....	21						1	3	5	2	3	2	3	1	6	5	1	
Diarrhea and enteritis (113, 114).....	27												2	6	5	1	3	
Appendicitis and typhlitis (117).....	6												1	1	1	1	1	
Hernia, intestinal obstruction (118).....	176	1		1			1	1	1	1	1	7	19	34	52	50		
Cirrhosis of the liver (122).....	12											1	4	4	1	1		
Nephritis (123, 129).....	8								2	2	1	1	1	1	1	1		
Diseases of the female genital organs (137-141).....	10											1	3	1	1	1		
Puerperal septicemia (146).....	30									4	3	2	1	1	1	1	3	
Other puerperal causes (143-145,																		

MORTALITY STATISTICS

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Age group														Age un-known		
		Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		65 to 74 years	75 years and over
SCRANTON, PA., all causes.....	1,974	281	39	30	7	13	43	37	46	57	65	87	228	288	327	250	176	
Typhoid and paratyphoid fever (1).....	3									2					1			
Measles (7).....	2			1			1											
Scarlet fever (8).....	2			1								1						
Whooping cough (9).....	16	9	3	2		1	1											
Diphtheria (10).....	10	1	1	1	1	1	5			1								
Influenza (11).....	37	6	2	1					1			1	4	3	8	5	4	
Meningococcus meningitis (24).....	1							1										
Tuberculosis of the respiratory system (31).....	86						2	2	6	12	9	10	18	16	8	3		
Other forms of tuberculosis (32-37).....	18	2		1			1	1	3	2	1	3				1		
Cancer and other malignant tumors (43-49).....	136						2	1	2	3	2	2	15	30	43	26	10	
Diabetes mellitus (57).....	43								1		1		2	8	16	9	6	
Cerebral hemorrhage and softening (74, 83).....	125	2									2	2	3	21	30	34	31	
Other [organic] diseases of the heart (90).....	260	2					8	6	5	2	7	7	24	49	54	54	42	
Bronchitis (99).....	10	3											2	2	1	2	1	
Broncho-pneumonia (100).....	89	33	7	6	1		1			1	1		5	5	10	8	9	
Pneumonia (101).....	167	19	5	3		1	4	3	3	4	4	8	21	31	34	16	11	
Diarrhea and enteritis (113, 114).....	70	46	13	3	2				1				5	2	2	1	5	
Appendicitis and typhilitis (117).....	33			1	1		1	1					3	3	3	2		
Hernia, intestinal obstruction (118).....	27	1					1					2	3	5	6	4	3	
Cirrhosis of the liver (122).....	13												2	3	3	2		
Nephritis (123, 129).....	134	1						2	1	3	1	4	19	24	35	29	15	
Diseases of the female genital organs (137-141).....	16									1	3	1	5	2	2	1		
Puerperal septicemia (146).....	19								2	3	3	7	8					
Other puerperal causes (143-145, 147-150).....	24								1	2	5	3	9					
Suicide (165-174).....	29									3	2	3	9	7	4	1		
Homicide (197-200).....	9										2	2	4					
Automobile accidents (188c).....	24			2		2	2	1	1	3	2	3	2	2	2	3		
Other external causes (175-188b, 188d-196, 201-203).....	138	3	2	3	2	3	5	2	6	8	9	17	24	52	19	9	6	
All other causes.....	433	153	7	5		3	10	10	8	6	7	9	44	50	49	42	30	
PROVIDENCE, R. I., all causes.....	3,492	517	89	39	19	22	80	43	73	103	104	109	257	446	554	581	455	1
Typhoid and paratyphoid fever (1).....	6								2	1			1	1		1		
Measles (7).....	3	1	2															
Scarlet fever (8).....	17	1	1	2	1	1	1	3	3		2	1	1					
Whooping cough (9).....	14	9	5															
Diphtheria (10).....	35	5	4	4	2	2	14	2					2					
Influenza (11).....	20	3	2	2					1		1		2	2	3	2	1	
Meningococcus meningitis (24).....	3	2											1					
Tuberculosis of the respiratory system (31).....	150	3	1					2	12	20	15	8	27	37	18	8	4	
Other forms of tuberculosis (32-37).....	53	9	8	4	4	2	3	2	6	1	3	2	3	2	2	2		
Cancer and other malignant tumors (43-49).....	318							1	2	1	6	4	33	63	89	89	30	
Diabetes mellitus (57).....	49		1					1	1				2	5	20	11	8	
Cerebral hemorrhage and softening (74, 83).....	326											3	6	40	80	113	84	
Other [organic] diseases of the heart (90).....	466				1		8	1	4	7	6	5	20	64	95	124	131	
Bronchitis (99).....	21	5	2					1							2	1	9	
Broncho-pneumonia (100).....	111	44	14	3			4				1		5	3	4	10	20	
Pneumonia (101).....	214	26	12	6	1	4	4	4	4	5	6	8	26	29	42	21	16	
Diarrhea and enteritis (113, 114).....	62	48	9									1		2	1			
Appendicitis and typhilitis (117).....	86	1	1			1	7	9	6	13	5	8	13	10	8	3	1	
Hernia, intestinal obstruction (118).....	35	5	1	1				1	1	1		2	5	6	5	8	6	
Cirrhosis of the liver (122).....	15												7	2	4	1		
Nephritis (123, 129).....	293	2					4		2	5	5	8	21	52	67	71	56	
Diseases of the female genital organs (137-141).....	30								2	2	5	3	4	8	3	2	1	
Puerperal septicemia (146).....	21								1	5	7	4	4					
Other puerperal causes (143-145, 147-150).....	36								2	3	10	11	9					
Suicide (165-174).....	31								1	2	3	2	1	11	4	4	3	
Homicide (197-200).....	9									1	1	3	3	1				
Automobile accidents (188c).....	58		1	1	3	1	12	3	2	5	2	4	7	3	7	5	2	
Other external causes (175-188b, 188d-196, 201-203).....	160	1	9	9	5	3	13	2	6	7	11	8	9	20	22	19	16	
All other causes.....	850	352	17	7	2	5	10	11	15	23	14	22	52	80	85	83	72	
MEMPHIS, TENN. (WHITE), all causes.....	1,551	185	33	25	16	13	24	29	47	63	58	71	150	223	235	199	180	
Typhoid and paratyphoid fever (1).....	10		1	1				2	2			4						
Measles (7).....	13	5		1							1	2	1	1				
Scarlet fever (8).....	9		2	1	2	2												
Whooping cough (9).....	3	1	1	1														
Diphtheria (10).....	10	1	1	1	4	1							1					
Influenza (11).....	35	6	3	2	1								2	4	3	5	7	
Meningococcus meningitis (24).....	3											1						
Tuberculosis of the respiratory system (31).....	67	1	1					1	3	4	8	6	13	16	10	3	1	
Other forms of tuberculosis (32-37).....	16			1			1	1	1	3	2	1	1	2	2	1		
Cancer and other malignant tumors (43-49).....	133		1	1				1	2		2	1	15	32	37	29	12	
Diabetes mellitus (57).....	21												2	6	8	5		
Cerebral hemorrhage and softening (74, 83).....	55			1				1				1	9	12	14	17		
Other [organic] diseases of the heart (90).....	161							2	1	1		3	9	23	43	43	36	
Bronchitis (99).....	2	1													1			
Broncho-pneumonia (100).....	48	6	3		2		1					3	1	7	5	5	12	
Pneumonia (101).....	73	2	2	2		1	1	1	2	4	3	3	10	17	10	8	7	
Diarrhea and enteritis (113, 114).....	42	27	6	5		1							1	1	1	1		
Appendicitis and typhilitis (117).....	59				1		1	1	7	6	9	3	6	9	11	3	2	
Hernia, intestinal obstruction (118).....	19	1		1				1	1	1			2	4	2	5	1	
Cirrhosis of the liver (122).....	11												2	1	2	3	2	
Nephritis (123, 129).....	105					1			3	1	1	4	6	12	24	20	32	
Diseases of the female genital organs (137-141).....	23								1	1	3	2	7	5	3	1	1	
Puerperal septicemia (146).....	12								3	3	1	2	3					
Other puerperal causes (143-145, 147-150).....	17							1	6	4	3	1	2					
Suicide (165-174).....	30								1	5	1	2	9	5	6		1	
Homicide (197-200).....	22					</												

CAUSES OF DEATH, BY AGE

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TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Age in years														Age unknown		
		Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		65 to 74 years	75 years and over
MEMPHIS, TENN. (COLORED), all causes	1,955	271	33	9	8	20	33	40	113	164	166	133	302	287	196	103	76	1
Typhoid and paratyphoid fever (1)	52			1		1	4	6	17	8	3	4	5	3				
Measles (7)	5	1	1						2									
Scarlet fever (8)																		
Whooping cough (9)	6	5				1												
Diphtheria (10)	7	1	2			2			4									
Influenza (11)	73	7	1				1	2	3	6	5	4	10	17	8	5	2	
Meningococcus meningitis (24)																		
Tuberculosis of the respiratory system (31)	181			1	2	2	3	2	25	38	36	20	27	19	5	1		
Other forms of tuberculosis (32-37)	56	4	2	1	1	5	1	2	5	7	5	9	3	3	3	1		
Cancer and other malignant tumors (43-49)	54									1	3	4	8	16	12	7	3	
Diabetes mellitus (57)	11								1		1		2	3			1	
Cerebral hemorrhage and softening (74, 83)	72										5	16	20	18	8	4		
Other [organic] diseases of the heart (90)	152		1			1	1	3		3	5	10	26	42	32	14	14	
Bronchitis (99)	6	1	1						2						1	1		
Broncho-pneumonia (100)	71	28	2		1	1	1	1	1	3	1	1	8	7	8	8		
Pneumonia (101)	140	12	2	1		1	6	1	7	14	16	10	23	24	10	6	7	
Diarrhea and enteritis (113, 114)	71	40	13	2	1	1			2	2	2	3	1	3	3	3		
Appendicitis and typhlitis (117)	41							2	4	5	8	3	3	14	1	1		
Hernia, intestinal obstruction (118)	18	1							2	1	1	2	4	3	3			1
Cirrhosis of the liver (122)	5												1	3	1			
Nephritis (128, 129)	125	1						2	3	9	4	6	16	26	28	17	13	
Diseases of the female genital organs (137-141)	33								1	3	5	3	16	4	1			
Puerperal septicemia (146)	12							1	2	3	2	3	1					
Other puerperal causes (143-145, 147-150)	20								4	5	5	3	2					1
Suicide (165-174)	2												1	1				
Homicide (197-200)	98								10	16	24	15	22	6	3	1	1	
Automobile accidents (188c)	16							1			2	3	6	3		1		
Other external causes (175-188b, 188d-196, 201-203)	89	1	2	1	2	3	5	4	9	10	10	6	14	12	5	1	4	
All other causes	539	169	6	2	1	2	7	7	15	27	30	26	70	71	51	29	26	
NASHVILLE, TENN. (WHITE), all causes	1,429	206	37	13	6	10	25	18	48	51	58	51	129	143	185	235	213	1
Typhoid and paratyphoid fever (1)	15					1		1	2	1	3	3		3	1			
Measles (7)	7	2		1	1		1		1				1					
Scarlet fever (8)	1					1												
Whooping cough (9)	22	17	5															
Diphtheria (10)																		
Influenza (11)	42	4	1	2		1	1		1	1	3		4	2	4	7	10	1
Meningococcus meningitis (24)																		
Tuberculosis of the respiratory system (31)	81							1	9	8	9	9	16	4	15	9	1	
Other forms of tuberculosis (32-37)	9	1					1	1	1				4	4				
Cancer and other malignant tumors (43-49)	102		1	1			1		1	1		2	8	23	23	18		
Diabetes mellitus (57)	15												5	2	6	2		
Cerebral hemorrhage and softening (74, 83)	84	2										4	7	21	26	24		
Other [organic] diseases of the heart (90)	149						1			2	1	4	5	14	29	56	37	
Bronchitis (99)	8												1		1	2		
Broncho-pneumonia (100)	40	15	5	1		1		1	2	1	1	1	2	3	2	8		
Pneumonia (101)	65		2	1		1	4	2	2	2	3	7	7	8	11	15		
Diarrhea and enteritis (113, 114)	56	27	16	5	2		1		1	1	1	1	1	2	2	1		
Appendicitis and typhlitis (117)	44		1			1	3	8	6	6	3	6	2	1	2	2		
Hernia, intestinal obstruction (118)	15	1					1		1	1		3	2	5	1	1		
Cirrhosis of the liver (122)	3												1	1	1			
Nephritis (128, 129)	94							1		3	2	7	11	18	31	21		
Diseases of the female genital organs (137-141)	9								1			3	3	3	2			
Puerperal septicemia (146)	11							2	1	2	4	2						
Other puerperal causes (143-145, 147-150)	13							2	2	4	1	4						
Suicide (165-174)	18								3	3	3	8	3		1			
Homicide (197-200)	19								3	2	3	6	3	2	2			
Automobile accidents (188c)	23					1	5	2	3	2	1	3	6	3	2	2	1	
Other external causes (175-188b, 188d-196, 201-203)	75	2	1	1	2	4	3	1	9	5	6	5	8	4	7	12		
All other causes	409	131	5	1	1	4	7	2	8	10	12	11	34	39	44	47	57	
NASHVILLE, TENN. (COLORED), all causes	942	108	25	6	6	5	16	13	46	64	49	63	131	158	124	75	53	
Typhoid and paratyphoid fever (1)	11							3	3	2		1	1	1				
Measles (7)	5		3						1	1								
Scarlet fever (8)																		
Whooping cough (9)	6	2	3				1											
Diphtheria (10)	2						1											
Influenza (11)	33	1	4	1	2	1			1		2	2	4	9	3	2	1	
Meningococcus meningitis (24)																		
Tuberculosis of the respiratory system (31)	103		1				1	2	13	21	12	15	14	13	9	2		
Other forms of tuberculosis (32-37)	20	1					1		4	3	1	2	1	5	1	1		
Cancer and other malignant tumors (43-49)	32									1	1	1	5	9	7	2		
Diabetes mellitus (57)	8									1	1	1	1	4	1	1		
Cerebral hemorrhage and softening (74, 83)	69								1	1	1	3	16	17	12	13	6	
Other [organic] diseases of the heart (90)	150									5	3	8	31	35	32	19	17	
Bronchitis (99)	2												1	1	1	1		
Broncho-pneumonia (100)	41	20	5	2		1			1	1	1	2	5	2	2	1		
Pneumonia (101)	37	8	1		1			3	2	2	2	3	8	4	2	1		
Diarrhea and enteritis (113, 114)	20	11	4	1					1	1	2	2	2	1	1			
Appendicitis and typhlitis (117)	14						1	2	1	1	2	2	2	1				
Hernia, intestinal obstruction (118)	7	1										2	1	2	1			
Cirrhosis of the liver (122)	6											2	2	2	1			
Nephritis (128, 129)	78	1					1	1		2	1	2	8	17	23	10	13	
Diseases of the female genital organs (137-141)	18								1	1	4	4	3	4	1			
Puerperal septicemia (146)	7							1		4		2	2					
Other puerperal causes (143-145, 147-150)	8								1		3	2	2					
Suicide (165-174)	4									1	1			1	1			
Homicide (197-200)	29								5	6	4	3	6	3	1	1	1	
Automobile accidents (188c)	11								1	1	2	2	1	2	1	1	1	
Other external causes (175-188b, 188d-196, 201-203)	38	1	1	1	1	1	5	2	8	4	2	2	5					



TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
DALLAS, TEX., all causes	2,462	415	78	33	26	11	52	37	81	121	123	119	278	284	288	256	260	
Typhoid and paratyphoid fever (1)	14						3	1		1	5	1	2		1			
Measles (7)	35	2	15	5	3		5	1	2		2							
Scarlet fever (8)	1						1											
Whooping cough (9)	5	2	1		1		1											
Diphtheria (10)	13	1	3	1	4		3											
Influenza (11)	53	9			1	1		2	1	3	5	2	10	5	3	8	3	
Meningococcus meningitis (24)	1							1										
Tuberculosis of the respiratory system (31)	146		1	2	1			2	12	23	19	20	25	18	15	6	2	
Other forms of tuberculosis (32-37)	37	4	4	3	2		4	2	4	1	4	3	2	1	2	1		
Cancer and other malignant tumors (43-49)	162		4	3	2		1	1	1	1	4	8	24	33	39	31	19	
Diabetes mellitus (57)	20						1						2	5	5	4	3	
Cerebral hemorrhage and softening (74, 83)	185									2	3	3	18	28	52	44	35	
Other [organic] diseases of the heart (90)	184							3			4	4	25	32	39	39	38	
Bronchitis (99)	11	1											1	2	2	3	4	
Broncho-pneumonia (100)	74	43	4	2	1		1		2	1	3	3	3	3	2	5	4	
Pneumonia (101)	111	14	9	5				5	4	4	11	6	14	12	7	9	11	
Diarrhea and enteritis (113, 114)	90	63	14	3					1				1	2		3	3	
Appendicitis and typhilitis (117)	73					2	8	5	12	7	6	7	5	11	7	3	4	
Hernia, intestinal obstruction (118)	32	2	2							5	1	2	7	2	4	3	4	
Cirrhosis of the liver (122)	14												1	5	2	2	2	
Nephritis (123, 129)	166		1		1		1		2	2	3	6	20	32	30	36	32	
Diseases of the female genital organs (137-141)	35								5	3	4	7	7	6	2		1	
Puerperal septicemia (146)	31								5	9	4	4	4	2				
Other puerperal causes (143-145, 147-150)	18								2	4	2	2	4	6			1	
Suicide (165-174)	22								2	4	3	3	4	5		1	1	
Homicide (197-200)	46								1	3	8	7	16	4				
Automobile accidents (188c)	36	1	6	4	1		8	1	2	8	1	2	2	3	3	2	2	
Other external causes (175-188b, 188d-196, 201-203)	123	8	8	2	4	3	10	11	12	8	10	8	18	14	7	6	16	
All other causes	724	265	18	8	9	3	5	11	12	32	20	20	61	61	66	48	80	
FORT WORTH, TEX., all causes	1,296	165	34	15	18	5	32	24	33	65	67	51	147	166	156	181	136	1
Typhoid and paratyphoid fever (1)	3							1			1			1				
Measles (7)	28	3	4	4	5	1	6	1			2			1			1	
Scarlet fever (8)	1			1										1				
Whooping cough (9)	6	6																
Diphtheria (10)	5			1	2	1	1											
Influenza (11)	26	1	4	1	2	1	1		1	2		1	4	1	4	5	2	
Meningococcus meningitis (24)	2		1															
Tuberculosis of the respiratory system (31)	74								8	15	7	6	19	9	4	4	2	
Other forms of tuberculosis (32-37)	14				2		1		2	2	1	4	1	1	1	1	5	
Cancer and other malignant tumors (43-49)	82								1	1	4	5	12	18	17	20	5	
Diabetes mellitus (57)	16									1	1	1	1	2	5	6	1	
Cerebral hemorrhage and softening (74, 83)	77									1	1	3	3	19	14	22	14	
Other [organic] diseases of the heart (90)	93		1							1	1	4	6	19	16	26	19	
Bronchitis (99)	8	2					1						1	1	3	1	1	
Broncho-pneumonia (100)	26	6	5	2	4		2	2	3	1	1	2	3	2	1	4	1	
Pneumonia (101)	85	9	5	2	4		2	3	3	6	4	2	8	3	12	11	11	
Diarrhea and enteritis (113, 114)	34	23	4	3	1		1		2	1	1	1	5	5	1	2	2	
Appendicitis and typhilitis (117)	28			1			2	4	2	3	2	1	1	1	4	2	2	
Hernia, intestinal obstruction (118)	19	5					1		1	1	1	1	1	4	2	2	2	
Cirrhosis of the liver (122)	4													1	2			
Nephritis (123, 129)	95	3						2		2	3	3	13	17	14	19	19	
Diseases of the female genital organs (137-141)	11									1	3	1	4	1	1	1	1	
Puerperal septicemia (146)	6								2	2	1	1	3	1				
Other puerperal causes (143-145, 147-150)	11								1	4	3		3	3	3	3	1	
Suicide (165-174)	17								2	2	2	1	3	3	2	3		
Homicide (197-200)	14								2	3	5	1	1	1	2	2	1	
Automobile accidents (188c)	27								2	2	3	1	2	5	3	4	4	
Other external causes (175-188b, 188d-196, 201-203)	75	2	2	1	3	1	5	2	6	7	6	7	10	11	5	4	5	
All other causes	409	103	8	2	1	2	8	10	6	9	15	11	43	43	48	48	51	1
HOUSTON, TEX. (WHITE), all causes	1,490	190	45	22	11	12	19	21	44	69	72	74	148	171	205	217	163	7
Typhoid and paratyphoid fever (1)	11							2	1	3	1	1	2	1				
Measles (7)	30	7	12	5	1	1	2	1		1								
Scarlet fever (8)	6																	
Whooping cough (9)	1	1																
Diphtheria (10)	6			2	2		1				1							
Influenza (11)	29	2	1								1	2	2	4	6	6	4	1
Meningococcus meningitis (24)	1										1							
Tuberculosis of the respiratory system (31)	89	1							2	15	12	10	15	15	7	5	3	3
Other forms of tuberculosis (32-37)	6									1	1	1	1	1	1	1	1	
Cancer and other malignant tumors (43-49)	108			1	1				3	1	2	2	12	17	33	24	13	
Diabetes mellitus (57)	23							1			1	1	1	5	11	2	2	
Cerebral hemorrhage and softening (74, 83)	68							1		1	1	1	5	9	19	14	16	1
Other [organic] diseases of the heart (90)	121	2					1		1		3	1	2	20	24	46	21	
Bronchitis (99)	4												1	1	1	1	2	
Broncho-pneumonia (100)	38	7	8	1		3	2		2				1	1	1	3	9	
Pneumonia (101)	55	10	2	1	1	1	1	1	1	3	3	3	6	3	7	7	6	
Diarrhea and enteritis (113, 114)	49	26	12	3									1	3	1	2	2	
Appendicitis and typhilitis (117)	40	1			1			2	3	4	2	2	12	7	2	1	1	
Hernia, intestinal obstruction (118)	27	3					1	1	1	1	3	2	6	2	4	2	2	
Cirrhosis of the liver (122)	7													1	5	1	1	
Nephritis (123, 129)	98	2					1	1	3		6	5	12	19	24	15	15	
Diseases of the female genital organs (137-141)	9										1	3	2	2	1	1	1	
Puerperal septicemia (146)	13								5	4	2	1	1	1				
Other puerperal causes (143-145, 147-150)	21								3	5	5	7	1	1				
Suicide (165-174)	22								3	3	2	2	4	3	2	2	1	
Homicide (197-200)	15								3	3	1	3	5	1	2	2	1	
Automobile accidents (188c)	27	2	1	1			1	1	1									



MORTALITY STATISTICS

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
NORFOLK, VA. (WHITE), all causes.....	806	82	11	13	7	2	11	11	15	41	29	26	73	100	123	141	121	
Typhoid and paratyphoid fever (1).....	4								1		1			2				
Measles (7).....	3	1		1	1													
Scarlet fever (8).....	6	4		1	1													
Whooping cough (9).....	4		1	2														
Diphtheria (10).....	8						1						1	1	1	3	1	
Influenza (11).....	42	1	1						4	6	5	2	15	4	2	2		
Meningococcus meningitis (24).....	9	2	2	1	1		1				1	3	7	13	17	17	4	
Tuberculosis of the respiratory system (31).....	11																	
Other forms of tuberculosis (32-37).....	62									1								
Cancer and other malignant tumors (43-49).....	75																	
Diabetes mellitus (57).....	11												1	3	3	3	1	
Cerebral hemorrhage and softening (74, 83).....	160										2	2	15	13	25	18		
Other [organic] diseases of the heart (90).....	5									1	2	2	10	19	38	45	43	
Bronchitis (99).....	12	3	1		1						1				1	2	2	
Broncho-pneumonia (100).....	22							1			1	2	4	3	6	1	2	
Pneumonia (101).....	11	6	1	2											1	1	1	
Diarrhea and enteritis (113, 114).....	14					1		2	1	3	1	1		4	1	1	1	
Appendicitis and typhlitis (117).....	6													2	3	3	1	
Hernia, intestinal obstruction (118).....	9													3	1	1	1	
Cirrhosis of the liver (122).....	56												1	2	4	15	15	16
Nephritis (123, 129).....	3									2		1	2	1				
Diseases of the female genital organs (137-141).....	3									2		2	1	1				
Puerperal septicemia (146).....	9									4	2	2	1					
Other puerperal causes (143-145, 147-150).....	2									1		1						
Suicide (165-174).....	11								2	3			4	1	1			
Homicide (197-200).....	6																	
Automobile accidents (188c).....	12		1	1			1			2			1	2	2	2	1	
Other external causes (175-188b, 188d-196, 201-203).....	45	2	1	1			2	3		11	3	2	6	2	3	5	4	
All other causes.....	199	63	3	4	3	1	6	4	7	2	9	6	15	21	17	15	23	
NORFOLK, VA. (COLORED), all causes.....	935	149	36	9	9	2	18	17	38	57	51	55	158	193	91	33	18	1
Typhoid and paratyphoid fever (1).....	2									1		1						
Measles (7).....	7	3	2		1		1											
Scarlet fever (8).....	10	5	1	1	1		2											
Whooping cough (9).....	4																	
Diphtheria (10).....	21	3	3						1			1	5	5	3			
Influenza (11).....	1																	
Meningococcus meningitis (24).....	112	2	1		1	1	5	5	12	25	17	9	21	12	1			
Tuberculosis of the respiratory system (31).....	20	2	3	2	1		2	2	2	2	2	1	1					
Other forms of tuberculosis (32-37).....	32							1			1	1	9	13	4	2	1	
Cancer and other malignant tumors (43-49).....	4																	
Diabetes mellitus (57).....	83										3	2	16	26	24	6	6	
Cerebral hemorrhage and softening (74, 83).....	120									2	2	5	28	49	24	3	5	
Other [organic] diseases of the heart (90).....	10	4	1															
Bronchitis (99).....	55	34	11	2	1			1		1	1	1	2	3	2	1		
Broncho-pneumonia (100).....	37	3	5	1				1	1	4	1	2	9	7	2	1		
Pneumonia (101).....	33	21	5	1									2	3				
Diarrhea and enteritis (113, 114).....	8																	
Appendicitis and typhlitis (117).....	12							2	2	1		1	2	4		1	1	
Hernia, intestinal obstruction (118).....	7																	
Cirrhosis of the liver (122).....	84	1		1			1		1	1	2	8	12	23	15	13	1	
Nephritis (123, 129).....	7																	
Diseases of the female genital organs (137-141).....	7									2	1	1	1		1	1		
Puerperal septicemia (146).....	6									2	2	1	1					
Other puerperal causes (143-145, 147-150).....	11								2	3	2	2	1	1				
Suicide (165-174).....	1																	
Homicide (197-200).....	18			1					1	4		6	4	2				
Automobile accidents (188c).....	4						1	2		1	1	1	1		1			
Other external causes (175-188b, 188d-196, 201-203).....	27	2		3			2	2	4	2	1	2	7	1	1			
All other causes.....	203	71	2	1	1	1	3	3	5	8	10	12	27	36	13	6	4	1
RICHMOND, VA. (WHITE), all causes.....	1,698	201	33	14	15	6	35	19	32	37	50	51	119	181	217	271	317	
Typhoid and paratyphoid fever (1).....	10						1	1	2		2	1	2			1		
Measles (7).....	8	2	5			1												
Scarlet fever (8).....	1				1													
Whooping cough (9).....	13	6	6				1											
Diphtheria (10).....	13		2	1	3	1	5	1										
Influenza (11).....	17	4	3	1	1						1		1		2	3	2	
Meningococcus meningitis (24).....	2																	
Tuberculosis of the respiratory system (31).....	73	1			1			2	2	10	9	5	13	16	8	5	1	
Other forms of tuberculosis (32-37).....	20	2	1				2	1	1	2	1	3	3	2	1	1		
Cancer and other malignant tumors (43-49).....	124							1		1	2	2	12	27	30	36	13	
Diabetes mellitus (57).....	14										1		3	6	2	2		
Cerebral hemorrhage and softening (74, 83).....	147									1			4	17	26	47	52	
Other [organic] diseases of the heart (90).....	206						1	1	1			4	12	25	46	38	78	
Bronchitis (99).....	9																	
Broncho-pneumonia (100).....	39	8	2	2				1				1	3	1	5	15		
Pneumonia (101).....	45	4	1	1	1			1			2	1	6	11	4	4	9	
Diarrhea and enteritis (113, 114).....	48	24	13	2	1		1				1	1	3	3	2	3		
Appendicitis and typhlitis (117).....	30					1	2		5	2		3	8	3	3	1	1	
Hernia, intestinal obstruction (118).....	15	1											1	2	4	3	3	
Cirrhosis of the liver (122).....	13			1									3	2	1	1	4	
Nephritis (123, 129).....	170							1	1		4	5	7	13	36	55	48	
Diseases of the female genital organs (137-141).....	14									3		1	3	3	1	1		
Puerperal septicemia (146).....	9									2	1	3	2					
Other puerperal causes (143-145, 147-150).....	13									3	3	3	3					
Suicide (165-174).....	28								1	1	3	2	3	8	5	5		
Homicide (197-200).....	5	1								2	1	1	1					
Automobile accidents (188c).....	20						4		1	2	2	3	3	2		3		
Other external causes (175-188b, 188d-196, 201-203).....	63		1	2	1		8	3	8	1	5	2	7	7	6	5	7	
All other causes.....	429	146	4	3	5		10	7	4	8	8	14	24	36				

CAUSES OF DEATH, BY AGE

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age unknown
<b>RICHMOND, VA. (COLORED), all causes.....</b>	<b>1,220</b>	<b>181</b>	<b>59</b>	<b>15</b>	<b>13</b>	<b>7</b>	<b>25</b>	<b>25</b>	<b>41</b>	<b>49</b>	<b>69</b>	<b>66</b>	<b>175</b>	<b>216</b>	<b>177</b>	<b>78</b>	<b>24</b>	
Typhoid and paratyphoid fever (1).....	4					1	1	1						1				
Measles (7).....	6	3	3															
Scarlet fever (8).....																		
Whooping cough (9).....	21	7	8	3	1	1	1											
Diphtheria (10).....	9		1		1	1	6											
Influenza (11).....	26			1								1	6	8	7	2	1	
Meningococcus meningitis (24).....																		
Tuberculosis of the respiratory system (31).....	98	1	1				1	4	14	15	18	11	15	15	2	1		
Other forms of tuberculosis (32-37).....	16		5		2		4		1	2	1	1	1	16	7	3	1	
Cancer and other malignant tumors (43-49).....	45		1						1	1	1	3	11	16	7	3	1	
Diabetes mellitus (57).....	7								1				2	2	1	1		
Cerebral hemorrhage and softening (74, 83).....	129	1								2	1	16	43	41	21	4		
Other [organic] diseases of the heart (90).....	127							2	1		5	14	24	29	35	15	2	
Bronchitis (99).....	6	2	1											2	1	1		
Broncho-pneumonia (100).....	75	38	14	4			2	2	1	1	1	3	3	5	1	1	2	
Pneumonia (101).....	83	9	3	2	1	1	2	3	2	6	4	6	17	11	13	2	1	
Diarrhea and enteritis (113, 114).....	16	8		1	1			1	1	1				1	2	1		
Appendicitis and typhlitis (117).....	17						2	4	4	1	3	1	2					
Hernia, intestinal obstruction (118).....	12	1										1	3	6	1	1		
Cirrhosis of the liver (122).....	9								1					4	2	1		
Nephritis (128, 129).....	100			1				1		1	3	2	21	32	27	5	7	
Diseases of the female genital organs (137-141).....	11								1	1	2	2	2	4	1	1		
Puerperal septicaemia (146).....	5							1		2	1	1	1	1	1			
Other puerperal causes (143-145, 147-150).....	17							1	4	3	4	2	3	3	3			
Suicide (165-174).....	4								1			2	2	2	2			
Homicide (197-200).....	14	1							1	4	3	1	4	2	3	1		
Automobile accidents (188c).....	13								1	1	3	1	2	2	4			
Other external causes (175-188b, 188d-196, 201-203).....	51	5	3		3	3	4	1	5	4	3	2	4	4	7	2	1	
All other causes.....	299	105	19	3	4		2	4	3	8	17	15	36	33	25	20	5	
<b>SEATTLE, WASH., all causes.....</b>	<b>3,312</b>	<b>249</b>	<b>50</b>	<b>15</b>	<b>17</b>	<b>20</b>	<b>78</b>	<b>55</b>	<b>71</b>	<b>101</b>	<b>93</b>	<b>113</b>	<b>337</b>	<b>451</b>	<b>590</b>	<b>583</b>	<b>488</b>	<b>1</b>
Typhoid and paratyphoid fever (1).....	10							1			3		4	1		1		
Measles (7).....	33	7	14	1	2	4	2	1										
Scarlet fever (8).....	3																	
Whooping cough (9).....	2																	
Diphtheria (10).....	23		1	2	3	1	11	3				1		1	4	4	4	
Influenza (11).....	37	3	3		2	2	2	2	1				6	4				
Meningococcus meningitis (24).....	4			1			1											
Tuberculosis of the respiratory system (31).....	142							1	10	20	13	18	28	24	17	9	2	
Other forms of tuberculosis (32-37).....	86	3	5		3	2	9	1	6	6	5	5	4	10	3	4		
Cancer and other malignant tumors (43-49).....	367		1	1			1	2	1	4	4	6	41	70	109	97	34	
Diabetes mellitus (57).....	51							1	1	1		1	1	9	16	16	4	
Cerebral hemorrhage and softening (74, 83).....	257							1	1	1		2	11	34	61	79	69	
Other [organic] diseases of the heart (90).....	506	2	1				1	4	6	5	3	6	30	64	112	130	142	
Bronchitis (99).....	11	1												1	5	4		
Broncho-pneumonia (100).....	76	20	4	1	3		3	1		2	2	2	4	6	6	8	14	
Pneumonia (101).....	107	5	3	1			4		1	4	3	5	10	19	18	16	18	
Diarrhea and enteritis (113, 114).....	21	15	3					1	1	1			1	1	8	6	2	2
Appendicitis and typhlitis (117).....	50				1	1	5	4	1	1	5	4	10	8	6	2	2	
Hernia, intestinal obstruction (118).....	24	2					1			1			2	2	3	8	5	
Cirrhosis of the liver (122).....	19												2	2	6	3	4	
Nephritis (128, 129).....	220	1		1		3		3	3	1	2	4	14	27	51	58	52	
Diseases of the female genital organs (137-141).....	27							1	1		2	2	8	8	4	2		
Puerperal septicaemia (146).....	18							3	5	5	2	3		1				
Other puerperal causes (143-145, 147-150).....	23							1	6	6	4	10		1				
Suicide (165-174).....	98								9	8	9	22	17	26	4	3		
Homicide (197-200).....	26		1					1	4	4	3	8	1	2	1			
Automobile accidents (188c).....	53		1				7	4	4	3	2	7	5	5	6	4		
Other external causes (175-188b, 188d-196, 201-203).....	181	2		2	2	2	6	8	10	15	10	6	21	26	26	20	27	
All other causes.....	852	186	14	4	3	3	20	18	19	17	15	25	90	113	115	110	100	
<b>SPOKANE, WASH., all causes.....</b>	<b>1,302</b>	<b>120</b>	<b>14</b>	<b>8</b>	<b>9</b>	<b>5</b>	<b>28</b>	<b>34</b>	<b>40</b>	<b>25</b>	<b>44</b>	<b>41</b>	<b>124</b>	<b>149</b>	<b>221</b>	<b>259</b>	<b>181</b>	
Typhoid and paratyphoid fever (1).....	3							1		1		1						
Measles (7).....	1		1															
Scarlet fever (8).....	4			2			2											
Whooping cough (9).....	1					1												
Diphtheria (10).....	13		1		1		5	3	2		1							
Influenza (11).....	14				1		1		1		1				2	3	5	
Meningococcus meningitis (24).....																		
Tuberculosis of the respiratory system (31).....	42							1	2	4	8	3	9	4	7	3	1	
Other forms of tuberculosis (32-37).....	12	1		1	1		2		1	1			2	3	1			
Cancer and other malignant tumors (43-49).....	168								1	1		5	17	37	45	43	18	
Diabetes mellitus (57).....	14								1	1			1	3	2	5	1	
Cerebral hemorrhage and softening (74, 83).....	72									1		1	1	5	10	36	19	
Other [organic] diseases of the heart (90).....	127			1			4	1	3	2	1	1	13	14	23	35	29	
Bronchitis (99).....	5																	
Broncho-pneumonia (100).....	42	19	4	1				1	2			1	3	2	4	3	5	
Pneumonia (101).....	52	2					1	1	2				4	5	13	16	8	
Diarrhea and enteritis (113, 114).....	20	12	1		1	1	1	2	1	1		3	7	1	3	2	2	
Appendicitis and typhlitis (117).....	32					2		6	2	1	2	3	7	2	3	2	2	
Hernia, intestinal obstruction (118).....	31	2						1	1	1		2	4	2	8	5	5	
Cirrhosis of the liver (122).....	9							1	1	1		1	1	1	1	1	2	
Nephritis (128, 129).....	122						1	1		1	3	4	9	13	22	46	22	
Diseases of the female genital organs (137-141).....	21								1	1	4	6	6	3				
Puerperal septicaemia (146).....	11								3	5	3	3						
Other puerperal causes (143-145, 147-150).....	15								3	3	2	3	4					
Suicide (165-174).....	24								1	1								

MORTALITY STATISTICS

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY AGE, IN LARGE CITIES:  
1924—Continued

[See note at head of this table, p. 358]

AREA AND CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un- known
MILWAUKEE, WIS., all causes.....	4,842	786	88	52	34	27	67	60	109	139	144	183	419	493	705	826	710	---
Typhoid and paratyphoid fever (1).....	5	---	---	---	---	---	---	1	1	---	---	---	1	---	2	---	---	---
Measles (7).....	6	2	1	2	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Scarlet fever (8).....	8	---	---	3	---	1	4	---	---	---	---	---	1	---	---	---	---	---
Whooping cough (9).....	23	13	7	---	2	---	---	---	---	---	---	---	---	---	---	1	---	---
Diphtheria (10).....	44	2	2	8	9	4	13	2	1	1	1	---	1	---	---	---	---	---
Influenza (11).....	42	13	5	1	---	---	1	---	1	---	---	---	7	4	2	7	1	---
Meningococcus meningitis (24).....	7	4	1	---	1	---	---	---	---	---	---	1	---	---	---	---	---	---
Tuberculosis of the respiratory system (31).....	240	3	---	1	---	---	1	3	30	44	44	26	32	27	18	9	2	---
Other forms of tuberculosis (32-37).....	59	4	9	1	2	1	5	3	5	6	2	7	5	5	2	1	1	---
Cancer and other malignant tumors (43-49).....	532	1	---	2	---	---	---	1	2	1	7	6	39	34	144	165	80	---
Diabetes mellitus (57).....	82	---	---	---	---	---	1	---	1	1	2	2	4	11	31	19	10	---
Cerebral hemorrhage and softening (74, 83).....	366	2	---	---	---	1	---	---	---	---	2	1	15	30	76	125	114	---
Other [organic] diseases of the heart (90).....	632	---	---	---	---	---	4	9	5	5	6	8	28	68	138	177	184	---
Bronchitis (99).....	44	13	1	---	---	---	---	---	---	---	---	---	2	---	3	9	15	---
Broncho-pneumonia (100).....	210	77	15	2	4	1	1	1	1	2	---	1	8	15	14	20	49	---
Pneumonia (101).....	258	37	13	5	2	3	5	4	6	---	7	5	29	33	45	38	26	---
Diarrhea and enteritis (113, 114).....	138	111	13	5	1	1	---	---	7	1	---	---	---	1	3	---	1	---
Appendicitis and typhitis (117).....	83	1	---	1	---	---	3	3	7	9	7	17	13	10	7	5	---	---
Hernia, intestinal obstruction (118).....	46	8	1	1	---	1	---	---	---	1	2	3	3	4	9	8	5	---
Cirrhosis of the liver (122).....	46	---	---	---	---	---	---	---	---	---	---	---	6	11	7	14	6	---
Nephritis (128, 129).....	326	5	---	1	---	---	2	2	4	2	3	9	34	37	64	87	76	---
Diseases of the female genital organs (137-141).....	40	---	---	---	---	---	---	---	2	3	4	8	8	8	2	3	2	---
Puerperal septicemia (146).....	21	---	---	---	---	---	---	---	3	2	6	8	2	---	---	---	---	---
Other puerperal causes (143-145, 147-150).....	39	---	---	---	---	---	---	---	3	11	11	5	9	---	---	---	---	---
Suicide (165-174).....	72	---	---	---	---	---	---	---	2	---	5	9	18	---	16	15	5	2
Homicide (197-200).....	11	---	---	---	---	---	---	---	---	1	3	3	---	3	---	1	---	---
Automobile accidents (188c).....	83	1	---	1	4	1	12	5	4	10	3	2	13	6	6	9	6	---
Other external causes (175-188b, 188d-196, 201-203).....	190	3	4	7	1	3	1	7	8	11	7	21	35	27	21	17	17	---
All other causes.....	1,189	486	16	11	8	10	14	19	22	23	22	39	106	93	96	106	113	---

NOTE.—Populations in reports of Fourteenth Census of the United States, 1920: Vol. II, Ch. III, Tables 15 and 16, and Thirteenth Census of the United States, 1910: Vol. I, Ch. IV, Tables 49 and 50.

CAUSES OF DEATH, BY MONTH OF OCCURRENCE

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN EACH REGISTRATION STATE: 1924

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>THE REGISTRATION AREA (exclusive of Hawaii), all causes.</b>	1,173,990	109,220	105,092	114,574	106,539	101,325	92,496	88,345	86,785	83,793	90,139	92,201	103,481
Typhoid and paratyphoid fever (1)	6,877	341	287	277	273	340	451	760	1,016	917	786	645	574
Malaria (5)	2,441	89	91	92	105	153	265	326	414	348	255	183	120
Smallpox (6)	874	24	33	48	71	137	95	52	51	30	60	93	180
Measles (7)	8,517	1,165	1,733	1,996	1,527	955	549	204	111	32	48	65	112
Scarlet fever (8)	3,122	423	364	393	332	316	185	142	105	116	153	256	237
Whooping cough (9)	8,188	731	803	1,050	900	844	750	749	623	516	390	383	449
Diphtheria (10)	9,316	1,199	917	835	748	635	537	494	495	430	914	947	965
Influenza (11)	19,374	2,448	2,943	3,331	2,606	1,454	744	367	318	482	776	1,406	2,549
Dysentery (16)	2,946	75	92	81	74	249	529	542	446	359	240	150	109
Lethargic encephalitis (23)	1,441	112	113	156	154	148	125	105	96	77	97	77	134
Meningococcus meningitis (24)	964	79	112	96	102	86	66	73	80	52	68	77	73
Tuberculosis of the respiratory system (31)	78,096	7,039	6,780	7,655	7,529	7,500	6,585	6,329	5,914	5,468	5,622	5,517	6,158
Other forms of tuberculosis (32-37)	11,628	839	948	1,071	1,155	1,200	1,065	1,045	947	846	866	785	811
Bronchitis (99)	7,207	875	891	967	785	603	454	313	277	359	499	566	694
Broncho-pneumonia (100)	40,631	5,214	5,339	5,791	4,703	3,395	2,234	1,332	1,270	1,578	2,372	3,154	4,249
Pneumonia (101)	56,772	7,565	7,451	8,081	7,017	4,604	3,006	1,709	1,581	1,950	3,247	4,496	6,206
Diarrhea and enteritis [under 2 years] (113)	27,566	1,457	1,242	1,460	1,450	2,094	2,819	3,215	4,028	3,777	2,799	1,924	1,492
Diarrhea and enteritis [2 years and over] (114)	6,916	362	322	365	407	494	726	969	981	841	624	443	382
Puerperal septicemia (146)	5,745	530	562	596	511	500	514	446	426	362	415	433	450
Other puerperal causes (143-145, 147-150)	9,630	852	810	939	875	919	822	799	733	737	733	681	725
Suicide (165-174)	12,061	889	892	1,039	1,121	1,115	1,073	1,072	944	1,010	1,031	1,031	968
Automobile accidents (188c)	15,528	1,008	748	865	1,053	1,249	1,273	1,493	1,589	1,520	1,731	1,688	1,291
Other external causes (175-188b, 188d-203)	68,637	6,056	6,334	5,553	5,268	5,418	6,053	6,538	6,308	5,971	5,397	5,578	6,063
All other causes	760,713	69,798	66,355	71,837	67,714	61,017	61,546	59,271	58,082	56,915	61,011	61,666	68,501
<b>REGISTRATION STATES, all causes.</b>	1,151,076	107,141	103,006	112,434	104,560	99,369	90,535	86,487	85,042	82,257	88,472	90,396	101,377
Typhoid and paratyphoid fever (1)	6,520	331	276	273	265	338	470	738	932	903	755	631	563
Malaria (5)	2,363	87	89	91	100	145	262	322	399	338	243	174	130
Smallpox (6)	871	23	33	48	70	137	94	52	51	30	60	93	180
Measles (7)	8,180	1,150	1,642	1,883	1,475	928	528	196	107	50	47	63	111
Scarlet fever (8)	3,106	423	363	390	331	313	184	140	105	116	151	254	236
Whooping cough (9)	8,033	727	788	1,036	882	823	724	731	615	511	380	379	437
Diphtheria (10)	9,232	1,183	910	828	745	633	531	493	491	424	904	937	953
Influenza (11)	18,892	2,379	2,846	3,247	2,555	1,426	731	359	313	419	767	1,371	2,479
Dysentery (16)	2,843	73	89	75	72	235	514	523	437	350	227	143	105
Lethargic encephalitis (23)	1,410	110	111	152	148	142	124	104	93	103	96	95	132
Meningococcus meningitis (24)	941	78	107	94	98	81	64	73	80	50	68	76	72
Tuberculosis of the respiratory system (31)	75,976	6,837	6,575	7,451	7,321	7,299	6,401	6,175	5,741	5,329	5,485	5,380	5,982
Other forms of tuberculosis (32-37)	11,370	875	926	1,050	1,127	1,172	1,036	1,026	925	832	848	763	790
Bronchitis (99)	7,097	863	806	951	776	596	451	308	273	345	489	552	687
Broncho-pneumonia (100)	39,994	5,124	5,252	5,691	4,634	3,352	2,199	1,316	1,251	1,551	2,335	3,116	4,173
Pneumonia (101)	55,570	7,410	7,298	7,894	6,892	4,421	2,940	1,676	1,501	1,925	3,194	4,368	6,051
Diarrhea and enteritis [under 2 years] (113)	26,649	1,421	1,216	1,438	1,413	1,976	2,664	3,083	3,920	3,509	2,744	1,842	1,423
Diarrhea and enteritis [2 years and over] (114)	6,711	348	313	356	387	479	700	943	951	830	609	451	364
Puerperal septicemia (146)	5,535	511	549	579	495	485	484	434	406	345	395	417	435
Other puerperal causes (143-145, 147-150)	9,413	832	796	923	857	907	791	781	722	713	722	664	705
Suicide (165-174)	11,846	865	871	1,023	1,099	1,100	1,053	1,032	928	993	1,012	955	895
Automobile accidents (188c)	15,221	986	782	846	1,036	1,224	1,249	1,465	1,570	1,482	1,721	1,654	1,256
Other external causes (175-188b, 188d-203)	67,119	5,921	5,207	5,443	5,146	5,286	5,933	6,409	6,178	4,971	5,277	5,433	5,915
All other causes	756,184	68,584	65,211	70,672	66,586	65,876	60,408	58,088	57,003	55,943	59,943	60,605	67,265
<b>CALIFORNIA, all causes.</b>	56,832	5,508	4,928	5,284	4,978	4,910	4,501	4,337	4,136	4,142	4,329	4,495	5,284
Typhoid and paratyphoid fever (1)	229	11	18	34	18	18	22	10	13	22	24	20	19
Malaria (5)	19	1	1	2	2	3	1	1	5	1	2	1	1
Smallpox (6)	57	3	4	2	7	1	2	1	3	3	15	14	5
Measles (7)	329	37	39	66	54	71	39	7	7	2	1	2	4
Scarlet fever (8)	106	14	11	13	18	9	7	5	5	5	4	9	6
Whooping cough (9)	174	8	12	17	13	12	20	24	16	15	10	5	22
Diphtheria (10)	699	95	60	70	68	77	61	60	39	31	51	43	44
Influenza (11)	604	114	97	77	71	44	20	19	10	9	39	49	55
Dysentery (16)	107	3	8	6	5	13	17	14	11	8	10	6	4
Lethargic encephalitis (23)	76	9	6	7	11	6	6	6	4	4	7	6	4
Meningococcus meningitis (24)	50	6	9	5	2	1	4	6	3	3	7	4	3
Tuberculosis of the respiratory system (31)	5,381	490	499	541	537	480	432	422	378	363	371	390	478
Other forms of tuberculosis (32-37)	687	50	66	73	71	71	57	52	59	45	45	41	57
Bronchitis (99)	312	47	30	38	31	17	11	13	12	21	26	28	33
Broncho-pneumonia (100)	1,680	209	190	221	175	134	87	82	76	79	102	137	188
Pneumonia (101)	2,064	320	205	214	208	143	121	94	95	127	145	166	226
Diarrhea and enteritis [under 2 years] (113)	1,359	74	61	82	96	177	190	143	121	124	110	88	93
Diarrhea and enteritis [2 years and over] (114)	327	27	15	10	25	30	38	41	38	33	26	28	16
Puerperal septicemia (146)	174	18	19	16	14	12	13	24	10	12	9	14	13
Other puerperal causes (143-145, 147-150)	341	33	21	37	26	33	29	23	30	27	26	28	28
Suicide (165-174)	1,095	83	95	82	95	81	114	92	85	86	89	87	106
Automobile accidents (188c)	1,254	117	121	99	94	74	89	114	96	108	119	117	106
Other external causes (175-188b, 188d-203)	3,258	284	240	243	224	296	323	286	268	269	259	259	327
All other causes	36,450	3,475	3,102	3,329	3,113	3,107	2,798	2,798	2,755	2,748	2,832	2,953	3,440
<b>COLORADO, all causes.</b>	12,528	1,172	1,079	1,128	1,103	2,053	965	897	1,014	1,002	1,009	963	1,143
Typhoid and paratyphoid fever (1)	67	6	3	2	2	3	3	4	16	9	12	6	3
Malaria (5)	1	1	1	1	1	1	1	1	1	1	1	1	1
Smallpox (6)	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles (7)	216	39	54	41	35	25	11	7	2	1	1	1	1
Scarlet fever (8)	44	7	6	3	4	6	2	2	1	1	1	4	6
Whooping cough (9)	65	3	2	1	5	11	9	5	7	4	5	3	5
Diphtheria (10)	157	10	21	14	14	16	13	15	9	13	9	10	13
Influenza (11)	344	43	32	43	50	28	16	8	13	6	16	28	61
Dysentery (16)	22	1	1	1	1	1	1	1	5	4	5	2	2
Lethargic encephalitis													



CAUSES OF DEATH, BY MONTH OF OCCURRENCE

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TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN EACH REGISTRATION STATE: 1924—Continued

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>GEORGIA (WHITE), all causes</b> .....	17,774	1,631	1,767	1,782	1,506	1,453	1,517	1,444	1,332	1,164	1,393	1,329	1,456
Typhoid and paratyphoid fever (1).....	285	7	8	9	3	5	17	47	73	47	24	23	22
Malaria (5).....	163	5	10	10	12	7	13	17	23	18	26	11	11
Smallpox (6).....	11	2	1	2	3	1	1	1	1	1	1	1	1
Measles (7).....	368	79	110	91	44	29	7	3	2	2	2	2	2
Scarlet fever (8).....	18	3	2	1	1	2	1	1	1	1	1	1	2
Whooping cough (9).....	210	15	11	16	12	37	28	29	14	15	10	11	12
Diphtheria (10).....	164	19	16	10	5	3	2	5	9	20	29	19	27
Influenza (11).....	511	53	80	106	82	44	18	4	7	6	19	30	62
Dysentery (16).....	252	3	7	6	8	25	70	61	28	15	15	9	5
Lethargic encephalitis (23).....	10	1	1	2	1	1	1	2	1	1	1	1	1
Meningococcus meningitis (24).....	11	2	1	1	1	2	1	1	1	1	1	1	2
Tuberculosis of the respiratory system (31).....	853	70	98	83	81	79	66	64	58	66	65	53	70
Other forms of tuberculosis (32-37).....	88	9	7	11	8	5	8	10	8	9	5	5	3
Bronchitis (99).....	69	11	9	6	7	3	2	1	4	2	6	8	10
Broncho-pneumonia (100).....	508	71	72	79	49	31	24	16	16	16	32	43	59
Pneumonia (101).....	944	156	155	132	118	53	33	26	21	30	48	78	94
Diarrhea and enteritis (under 2 years) (113).....	583	26	23	20	9	56	122	124	80	39	35	27	22
Diarrhea and enteritis (2 years and over) (114).....	202	5	7	12	9	28	48	37	15	16	7	14	6
Puerperal septicemia (146).....	106	14	7	7	10	8	15	5	9	6	9	6	10
Other puerperal causes (143-145, 147-150).....	266	21	16	26	30	22	17	22	28	26	26	13	19
Suicide (165-174).....	174	19	17	21	16	20	12	14	14	8	15	11	7
Automobile accidents (188c).....	230	14	22	17	20	16	14	18	21	24	15	22	27
Other external causes (175-188b, 188d-203).....	866	96	78	77	77	78	90	59	95	53	77	92	94
All other causes.....	10,782	930	1,011	1,036	901	899	909	880	805	748	925	847	891
<b>GEORGIA (COLORED), all causes</b> .....	17,021	1,388	1,453	1,693	1,449	1,494	1,515	1,459	1,326	1,257	1,302	1,271	1,414
Typhoid and paratyphoid fever (1).....	385	9	12	6	11	14	32	61	89	75	41	19	16
Malaria (5).....	235	11	8	8	13	14	30	36	39	30	28	8	10
Smallpox (6).....	13	1	1	2	1	5	1	1	1	1	1	1	2
Measles (7).....	196	25	42	43	37	1	5	14	3	2	2	1	1
Scarlet fever (8).....	2	1	1	1	1	1	1	1	1	1	1	1	1
Whooping cough (9).....	243	13	15	18	17	35	37	25	25	23	11	8	16
Diphtheria (10).....	57	5	2	3	6	3	4	2	7	8	4	6	6
Influenza (11).....	418	36	60	87	60	42	12	11	7	4	17	37	47
Dysentery (16).....	191	3	6	5	4	25	62	45	16	11	11	1	2
Lethargic encephalitis (23).....	4	1	1	1	1	1	1	1	1	1	1	1	1
Meningococcus meningitis (24).....	7	2	2	1	1	1	1	1	1	1	1	1	1
Tuberculosis of the respiratory system (31).....	1,567	118	120	163	141	161	155	122	134	111	109	131	102
Other forms of tuberculosis (32-37).....	168	10	7	14	22	16	13	18	15	18	15	11	9
Bronchitis (99).....	95	9	6	13	9	13	7	8	5	6	9	5	5
Broncho-pneumonia (100).....	388	41	57	48	40	27	19	14	17	20	32	37	36
Pneumonia (101).....	1,161	149	151	212	139	88	47	30	30	34	64	103	114
Diarrhea and enteritis (under 2 years) (113).....	430	13	16	13	20	57	78	70	56	43	26	20	18
Diarrhea and enteritis (2 years and over) (114).....	146	4	2	7	7	25	28	17	22	9	11	8	6
Puerperal septicemia (146).....	117	6	7	18	15	13	6	9	9	11	10	7	6
Other puerperal causes (143-145, 147-150).....	246	17	19	28	23	24	17	33	15	23	21	11	15
Suicide (165-174).....	19	2	2	1	1	2	1	3	1	1	1	2	3
Automobile accidents (188c).....	77	2	9	2	8	3	2	7	7	5	10	11	11
Other external causes (175-188b, 188d-203).....	1,223	112	111	136	96	80	84	96	98	81	95	92	147
All other causes.....	9,623	800	797	864	779	824	876	838	731	741	784	752	842
<b>IDAHO, all causes</b> .....	3,787	309	318	319	414	344	309	293	264	282	336	273	316
Typhoid and paratyphoid fever (1).....	34	2	1	1	1	2	1	3	1	3	8	9	2
Smallpox (6).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles (7).....	104	13	23	15	29	17	3	2	1	1	1	1	1
Scarlet fever (8).....	17	3	2	5	1	2	3	1	2	3	3	1	1
Whooping cough (9).....	28	2	2	2	4	2	3	1	2	3	3	7	4
Diphtheria (10).....	37	4	1	3	1	2	2	4	3	3	3	8	4
Influenza (11).....	94	12	15	8	13	2	6	3	2	4	7	7	14
Dysentery (16).....	7	1	1	1	1	1	1	1	1	1	1	1	1
Lethargic encephalitis (23).....	10	1	1	3	1	1	1	2	1	1	1	1	1
Meningococcus meningitis (24).....	5	2	1	1	1	1	1	1	1	1	1	1	1
Tuberculosis of the respiratory system (31).....	188	13	14	14	32	27	11	16	14	7	18	13	9
Other forms of tuberculosis (32-37).....	31	2	2	4	7	2	1	3	3	2	4	1	1
Bronchitis (99).....	8	1	1	1	1	1	1	1	1	1	2	2	1
Broncho-pneumonia (100).....	123	18	15	14	15	13	5	3	5	3	10	8	14
Pneumonia (101).....	143	20	10	24	11	15	8	4	2	7	14	13	15
Diarrhea and enteritis (under 2 years) (113).....	52	3	1	6	5	4	2	7	1	14	5	3	1
Diarrhea and enteritis (2 years and over) (114).....	32	1	1	1	1	1	1	3	6	7	9	3	3
Puerperal septicemia (146).....	24	3	4	1	3	3	1	5	2	1	3	3	1
Other puerperal causes (143-145, 147-150).....	40	3	2	7	7	5	4	2	2	2	2	3	3
Suicide (165-174).....	50	3	5	6	3	5	2	11	3	2	4	2	4
Automobile accidents (188c).....	54	1	4	2	3	6	3	4	7	6	7	6	3
Other external causes (175-188b, 188d-203).....	363	14	20	21	23	43	44	53	38	39	16	21	31
All other causes.....	2,342	189	194	182	251	190	207	172	175	174	224	172	212
<b>ILLINOIS, all causes</b> .....	77,133	7,557	6,711	7,471	7,088	6,630	5,838	5,657	5,657	5,658	5,909	6,083	6,874
Typhoid and paratyphoid fever (1).....	241	33	9	13	5	10	6	22	23	17	37	23	43
Malaria (5).....	67	4	1	4	5	6	6	3	16	11	6	2	3
Smallpox (6).....	16	1	1	1	3	1	1	1	1	1	1	1	1
Measles (7).....	228	19	25	39	54	32	26	9	7	1	1	4	11
Scarlet fever (8).....	206	30	26	24	26	21	8	8	4	5	9	17	28
Whooping cough (9).....	353	32	43	48	48	24	19	31	26	25	15	19	23
Diphtheria (10).....	430	83	43	41	38	36	32	33	16	31	37	44	55
Influenza (11).....	1,003	152	133	165	137	71	40	18	20	22	32	71	142
Dysentery (16).....	53	4	3	5	2	3	6	8	12	4	9	4	4
Lethargic encephalitis (23).....	60	3	3	3	5	2	1	7	2	4	4	6	5
Meningococcus meningitis (24).....	43	2	2	5	8	6	3	4	2	3	4	4	1
Tuberculosis of the respiratory system (31).....	4,946	484	407	507	429	455	433	380	372	355	365	373	386
Other forms of tuberculosis (32-37).....	696	60	62	53	76	88	49	66	44	54	55	51	38
Bronchitis (99).....	607	81	53	93	77	57	35	28	24	34	34	34	27
Broncho-pneumonia (100).....	2,299	307	285	349	280	183	127	69	51	86	130	156	276
Pneumonia (101).....	3,431	457	463	463	419	276	195	113	99	145	198	229	379
Diarrhea and enteritis (under 2 years) (113).....	1,938	138	130	151	113	142	101	152	245	237	252	151	126
Diarrhea and enteritis (2 years and over) (114).....	399	16	21	23	14	25	28	45	61	62	48	37	18
Puerperal septicemia (146).....	364	41	44	37	29	30	24	30					



MORTALITY STATISTICS

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN EACH REGISTRATION STATE: 1924—Continued

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>INDIANA, all causes</b> .....	37,162	3,459	3,199	3,653	3,408	3,246	2,848	2,736	2,861	2,799	2,880	2,919	3,154
Typhoid and paratyphoid fever (1).....	216	11	18	13	8	9	12	16	28	34	26	28	13
Malaria (5).....	16	1	1	1	1	1	3	5	2	1	1	2	1
Smallpox (6).....	9	1	1	2	4	1	1	1	1	1	1	1	1
Measles (7).....	211	39	39	44	50	21	11	11	2	3	1	1	1
Scarlet fever (8).....	75	7	7	8	5	14	3	1	5	4	2	4	15
Whooping cough (9).....	306	38	36	66	51	38	16	12	16	17	7	4	5
Diphtheria (10).....	247	43	21	34	17	6	10	8	14	18	22	32	22
Influenza (11).....	727	99	111	120	98	48	21	18	11	18	34	63	91
Dysentery (16).....	96	3	3	3	3	2	4	12	25	19	20	6	1
Lethargic encephalitis (23).....	33	2	2	3	3	2	3	3	5	1	1	3	4
Meningococcus meningitis (24).....	23	2	3	5	5	2	1	2	1	1	1	1	1
Tuberculosis of the respiratory system (31).....	2,189	183	184	234	190	203	190	186	173	146	181	149	170
Other forms of tuberculosis (32-37).....	386	37	25	39	36	50	40	30	27	27	21	26	28
Bronchitis (99).....	200	24	21	29	25	20	17	10	5	7	12	11	19
Broncho-pneumonia (100).....	1,174	177	158	183	158	103	47	21	28	47	71	83	100
Pneumonia (101).....	1,594	213	181	250	208	127	89	36	31	56	95	132	176
Diarrhea and enteritis [under 2 years] (113).....	875	33	32	40	42	26	42	69	178	174	119	84	36
Diarrhea and enteritis [2 years and over] (114).....	239	5	15	13	12	14	13	29	43	42	24	18	11
Puerperal septicemia (146).....	182	9	22	25	19	18	14	10	10	12	12	15	16
Other puerperal causes (143-145, 147-150).....	212	17	23	14	23	20	20	20	11	16	17	17	14
Suicide (165-174).....	407	36	20	43	36	40	31	33	31	34	40	31	32
Automobile accidents (188c).....	480	24	16	17	27	45	33	50	55	46	72	57	38
Other external causes (175-188b, 188d-203).....	2,256	215	186	162	183	181	201	214	201	166	169	181	197
All other causes.....	25,009	2,240	2,076	2,301	2,209	2,258	2,026	1,959	1,965	1,906	1,932	1,972	2,165
<b>IOWA, all causes</b> .....	23,774	2,297	2,091	2,370	2,137	2,108	1,836	1,775	1,724	1,674	1,791	1,811	2,160
Typhoid and paratyphoid fever (1).....	65	6	1	4	6	4	8	3	11	9	5	4	5
Malaria (5).....	2	1	1	1	1	1	1	1	1	1	1	1	1
Smallpox (6).....	12	1	1	1	1	1	1	1	1	1	1	1	1
Measles (7).....	262	53	61	59	44	22	16	4	1	1	1	1	9
Scarlet fever (8).....	85	11	10	19	10	7	3	6	3	2	4	6	4
Whooping cough (9).....	139	20	18	25	21	17	4	10	7	3	2	6	6
Diphtheria (10).....	151	22	25	13	12	12	10	8	7	11	10	9	12
Influenza (11).....	412	38	60	73	38	47	20	11	14	11	19	27	54
Dysentery (16).....	32	2	2	2	2	2	2	2	11	8	1	4	2
Lethargic encephalitis (23).....	18	2	3	3	3	1	2	2	3	3	1	1	2
Meningococcus meningitis (24).....	11	1	3	1	1	1	1	1	2	2	1	1	2
Tuberculosis of the respiratory system (31).....	840	56	82	82	103	68	70	70	60	55	64	59	71
Other forms of tuberculosis (32-37).....	168	10	10	17	19	20	10	17	17	12	10	9	15
Bronchitis (99).....	168	24	17	20	16	12	9	9	6	7	15	11	22
Broncho-pneumonia (100).....	663	86	77	112	86	50	42	29	23	19	22	44	73
Pneumonia (101).....	1,036	154	117	138	122	81	73	26	32	37	58	85	113
Diarrhea and enteritis [under 2 years] (113).....	243	24	23	13	20	23	10	29	31	23	23	12	12
Diarrhea and enteritis [2 years and over] (114).....	122	8	7	7	2	6	13	11	24	20	15	6	8
Puerperal septicemia (146).....	113	9	18	9	14	8	9	7	3	4	7	15	10
Other puerperal causes (143-145, 147-150).....	181	13	12	11	17	23	20	15	9	16	15	16	14
Suicide (165-174).....	345	22	35	27	18	36	37	28	22	33	28	37	22
Automobile accidents (188c).....	211	8	4	3	15	21	17	29	28	22	26	28	15
Other external causes (175-188b, 188d-203).....	1,254	117	91	100	110	99	90	127	124	96	98	90	112
All other causes.....	17,242	1,611	1,420	1,631	1,462	1,550	1,370	1,335	1,295	1,282	1,366	1,341	1,579
<b>KANSAS, all causes</b> .....	17,898	1,787	1,603	1,772	1,588	1,444	1,373	1,322	1,431	1,214	1,340	1,365	1,659
Typhoid and paratyphoid fever (1).....	79	1	3	1	5	1	7	6	14	18	18	8	1
Malaria (5).....	6	1	1	1	1	1	1	1	2	1	1	1	1
Smallpox (6).....	2	1	1	1	1	1	1	1	1	1	1	1	1
Measles (7).....	151	6	30	48	33	18	10	3	1	1	1	1	1
Scarlet fever (8).....	44	7	4	5	2	2	4	1	1	2	5	7	3
Whooping cough (9).....	128	18	11	19	18	16	13	6	7	4	2	7	7
Diphtheria (10).....	91	13	6	11	5	7	4	4	7	7	7	9	11
Influenza (11).....	386	60	68	66	56	24	10	4	10	10	16	16	46
Dysentery (16).....	47	1	2	1	2	1	1	7	11	14	6	1	1
Lethargic encephalitis (23).....	13	1	1	2	1	1	3	1	1	2	1	1	1
Meningococcus meningitis (24).....	10	1	1	1	1	1	1	1	1	1	1	1	1
Tuberculosis of the respiratory system (31).....	672	71	58	66	62	59	62	47	54	48	45	48	52
Other forms of tuberculosis (32-37).....	115	3	7	14	16	10	12	12	7	9	9	12	8
Bronchitis (99).....	112	17	17	14	14	8	5	3	6	4	5	8	11
Broncho-pneumonia (100).....	519	100	78	79	60	41	22	7	9	12	20	34	57
Pneumonia (101).....	580	93	100	89	65	33	26	14	11	17	27	37	68
Diarrhea and enteritis [under 2 years] (113).....	328	9	8	15	18	10	17	46	75	59	38	20	13
Diarrhea and enteritis [2 years and over] (114).....	148	3	1	11	4	8	11	18	36	29	12	9	6
Puerperal septicemia (146).....	80	6	4	7	5	9	7	7	5	8	7	3	12
Other puerperal causes (143-145, 147-150).....	158	13	11	18	12	11	17	12	16	14	8	11	15
Suicide (165-174).....	201	10	19	16	16	14	21	14	21	13	21	18	18
Automobile accidents (188c).....	189	17	11	7	10	13	18	13	21	24	13	13	9
Other external causes (175-188b, 188d-203).....	1,094	93	82	84	78	80	120	107	104	76	84	84	102
All other causes.....	12,765	1,246	1,083	1,205	1,102	1,070	984	991	1,007	845	997	1,021	1,214
<b>KENTUCKY (WHITE), all causes</b> .....	22,305	2,131	2,109	2,214	2,039	1,779	1,538	1,731	1,803	1,643	1,680	1,691	1,947
Typhoid and paratyphoid fever (1).....	340	24	14	18	22	14	12	20	56	53	39	36	32
Malaria (5).....	35	1	1	1	1	1	1	1	1	1	1	1	1
Smallpox (6).....	5	1	1	1	1	1	1	1	1	1	1	1	1
Measles (7).....	281	33	65	58	37	17	3	3	5	1	1	1	2
Scarlet fever (8).....	31	3	3	2	2	3	1	1	2	1	1	1	5
Whooping cough (9).....	296	39	41	50	26	21	14	14	25	21	16	16	13
Diphtheria (10).....	223	36	13	12	5	7	8	8	9	18	45	27	35
Influenza (11).....	439	49	68	89	56	33	10	14	4	9	15	30	62
Dysentery (16).....	131	4	3	3	2	2	2	22	28	29	16	13	2
Lethargic encephalitis (23).....	13	1	1	1	1	1	1	1	2	2	1	2	2
Meningococcus meningitis (24).....	42	2	1	7	4	4	3	3	3	3	2	2	1
Tuberculosis of the respiratory system (31).....	2,092	219	194	214	210	187	154	172	155	122	161	128	176
Other forms of tuberculosis (32-37).....	277	21	24	27	21	24	29	25	21	25	20	22	18
Bronchitis (99).....	154	12	9	19	16	18	12	4	6	7	13	15	11
Broncho-pneumonia (100).....	740	115	117	112	80	42	24	16	27	32	34	73	68
Pneumonia (101).....	1,009	147	153	167	134	51	26	18	19	39	56	75	124
Diarrhea and enteritis [under 2 years] (113).....	732	17	17	22	20	12	24	130	170	124	109	60	27
Diarrhea and enteritis [2 years and over] (114).....	212	10	6	8	6	4	14	45	42	19	25	10	

CAUSES OF DEATH, BY MONTH OF OCCURRENCE

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TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN EACH REGISTRATION STATE: 1924—Continued

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>KENTUCKY (COLORED), all causes.</b>	4,501	401	405	429	405	405	329	368	362	337	333	367	360
Typhoid and paratyphoid fever (1)	79	3	4	3	4	5	10	5	5	14	13	10	3
Malaria (5)	15	1	1		1		1	4	1	3		2	1
Smallpox (6)	1			1									
Measles (7)	9			2	3	1	2					1	
Scarlet fever (8)	3	1										1	1
Whooping cough (9)	36	4	5	8	3	1	2	6	2	1	2	1	1
Diphtheria (10)	14	3	1	1	1			1	2	1	1	3	1
Influenza (11)	105	4	21	19	21	9	6	3	1	2	2	5	12
Dysentery (16)	18			1			2	6	5	3	1		
Lethargic encephalitis (23)	1		1										
Meningococcus meningitis (24)	1					1							
Tuberculosis of the respiratory system (31)	523	38	49	46	50	66	43	45	37	38	38	36	37
Other forms of tuberculosis (32-37)	69	5	5	7	9	6	2	12	5	4	4	5	5
Bronchitis (99)	49	3	7	6	3	3	3	6	3	7	1	3	4
Broncho-pneumonia (100)	143	14	16	21	26	13	7	4	3	7	6	15	11
Pneumonia (101)	271	31	36	37	38	28	6	9	13	8	14	23	28
Diarrhea and enteritis [under 2 years] (113)	79	3	2	1	2	4	4	19	15	9	12	6	2
Diarrhea and enteritis [2 years and over] (114)	28	2			1	1	3	5	5	4	2	3	2
Puerperal septicemia (146)	31		7	4	2	2	1	3	2	2	6	2	2
Other puerperal causes (143-145, 147-150)	26	3	3	3	1		1	3	5	1	4		2
Suicide (165-174)	10	1	1	1	1		4		1	1	1		
Automobile accidents (188c)	24				1	1	5	5	2	3	3	3	
Other external causes (175-188b, 188d-203)	353	31	36	39	16	18	27	26	48	21	30	30	31
All other causes	2,613	254	209	230	223	246	200	206	207	208	193	220	217
<b>LOUISIANA (WHITE), all causes.</b>	12,260	1,157	1,217	1,233	1,010	942	954	1,010	871	828	908	1,018	1,112
Typhoid and paratyphoid fever (1)	187	7	9	7	9	6	14	22	13	27	13	31	29
Malaria (5)	132	4	4	4	5	14	15	25	17	19	8	9	8
Smallpox (6)	1			1									
Measles (7)	260	34	57	81	48	17	19	1			1	1	1
Scarlet fever (8)	6			2		1					1	2	
Whooping cough (9)	51	4	1	5	4	5	4	9	6	2	2	4	5
Diphtheria (10)	81	10	12	4	11	3	4	4	4	1	11	11	6
Influenza (11)	308	44	72	55	29	7	5	1	2	2	9	30	52
Dysentery (16)	83	3	6	1	4	10	10	10	6	5	12	10	6
Lethargic encephalitis (23)	7					1	1		1	2			2
Meningococcus meningitis (24)	8		2		1	1	1					1	2
Tuberculosis of the respiratory system (31)	711	60	70	64	66	63	64	59	44	41	50	64	66
Other forms of tuberculosis (32-37)	65	7	4	4	5	10	3	2	7	6	7	5	5
Bronchitis (99)	67	13	8	8	7	3	2	4	3	1	5	10	3
Broncho-pneumonia (100)	433	56	63	54	48	29	23	19	15	15	21	38	52
Pneumonia (101)	527	62	102	94	52	41	15	14	10	15	27	38	57
Diarrhea and enteritis [under 2 years] (113)	527	20	12	29	23	53	68	54	40	45	63	59	61
Diarrhea and enteritis [2 years and over] (114)	127	5	5	7	4	13	11	23	13	9	16	12	9
Puerperal septicemia (146)	67	6	4	4	3	4	4	6	6	8	5	9	8
Other puerperal causes (143-145, 147-150)	134	15	10	15	10	14	8	10	9	10	7	13	13
Suicide (165-174)	105	10	11	7	14	7	6	10	5	13	6	5	11
Automobile accidents (188c)	141	10	5	8	7	17	11	9	14	17	10	19	14
Other external causes (175-188b, 188d-203)	749	68	67	59	58	51	70	71	81	59	56	48	61
All other causes	7,483	719	693	720	602	572	596	657	575	531	578	599	641
<b>LOUISIANA (COLORED), all causes.</b>	12,220	994	1,090	1,155	1,039	1,060	1,073	1,036	885	801	954	1,004	1,129
Typhoid and paratyphoid fever (1)	213	5	9	7	9	20	26	26	29	20	22	22	18
Malaria (5)	142	4	5	2	10	7	25	21	21	16	11	12	8
Smallpox (6)	1												
Measles (7)	210	19	40	63	42	19	16	6	3		1		1
Scarlet fever (8)	1												
Whooping cough (9)	88	10	5	9	10	8	13	12	7	4	3	3	4
Diphtheria (10)	29	5	1	1	2	3		3	3	4	4	3	4
Influenza (11)	294	40	63	45	27	14	7	1	3	9	6	34	45
Dysentery (16)	95		5	8	4	6	13	10	9	9	11	11	9
Lethargic encephalitis (23)	1												
Meningococcus meningitis (24)	3		3										
Tuberculosis of the respiratory system (31)	1,192	99	101	111	106	113	116	104	80	83	88	77	114
Other forms of tuberculosis (32-37)	134	12	14	12	12	16	15	10	8	8	9	7	11
Bronchitis (99)	62	3	4	9	8	9	8	2	2	4	5	5	3
Broncho-pneumonia (100)	422	47	51	55	37	31	17	26	14	20	23	38	63
Pneumonia (101)	621	95	86	97	58	38	21	20	20	23	25	52	86
Diarrhea and enteritis [under 2 years] (113)	448	18	13	12	23	63	63	51	27	42	48	55	33
Diarrhea and enteritis [2 years and over] (114)	122	5	7	3	8	12	21	12	8	10	8	21	7
Puerperal septicemia (146)	83	7	4	11	8	9	9	11	8	1	7	4	4
Other puerperal causes (143-145, 147-150)	160	5	14	11	14	20	14	12	15	10	7	17	21
Suicide (165-174)	19		2	1	2	2	3	4	2		1	3	1
Automobile accidents (188c)	69	4	4	5	4	2	7	10	6	3	11	7	6
Other external causes (175-188b, 188d-203)	769	58	75	63	61	51	67	79	71	60	50	65	69
All other causes	7,042	558	582	630	594	619	612	616	552	476	614	567	622
<b>MAINE, all causes.</b>	10,754	981	953	1,022	961	999	840	798	759	739	876	882	944
Typhoid and paratyphoid fever (1)	51	3	2		3	2	3	8	6	5	6	7	6
Malaria (5)													
Smallpox (6)													
Measles (7)	45	4	8	11	8	8	2	2	1	1			3
Scarlet fever (8)	23		4	5	2	2		3	3			1	3
Whooping cough (9)	84	13	16	10	13	12	5	3	1	3	3	2	4
Diphtheria (10)	60	9	7	4	4	6	5	2	5	4	2	8	4
Influenza (11)	194	15	26	34	22	23	11	7		8	6	11	31
Dysentery (16)	8	1							4			1	1
Lethargic encephalitis (23)	5					1	1				1		1
Meningococcus meningitis (24)	4									1			1
Tuberculosis of the respiratory system (31)	443	37	35	44	43	39	47	35	29	34	29	29	42
Other forms of tuberculosis (32-37)	90	10	10	9	7	8	4	6	6	6	8	6	10
Bronchitis (99)	56	11	10	11	13	3	7	2		5	8	8	8
Broncho-pneumonia (100)	361	41	41	46	42	41	35	12	4	10	22	28	39
Pneumonia (101)	431	43	49	65	44	39	27	14	14	9	34	45	48
Diarrhea and enteritis [under 2 years] (113)	163	13	5	7	9	8	4	8	19	39	25	14	12
Diarrhea and enteritis [2 years and over] (114)	32	4	4	1	2		1	1	5	2	4	3	5
Puerperal septicemia (146)	37	3	2	5	2	1	1	1		5	9	6	2
Other puerperal causes (143-145, 147-150)	115	14	11	12	5	16	7	12	11	11	4	6	6
Suicide (165-174)	110	5	8	8	11	14	15	17	6	8	2	9	7
Automobile accidents (188c)	91			1	2	8	7	18	10	13	16	12	3
Other external causes (175-188b, 188d-203)	484	29	28	37	37	43	40	62	48	33	49	44	34
All other causes	7,837	725	687	712	691	725	617	585	587	540	648	642	678

## MORTALITY STATISTICS

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN EACH REGISTRATION STATE: 1924—Continued

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
MARYLAND (WHITE), all causes	16,915	1,533	1,494	1,560	1,381	1,340	1,121	1,179	1,163	1,142	1,273	1,302	1,427
Typhoid and paratyphoid fever (1)	51	5	1	4	4	4	1	3	9	7	4	3	6
Malaria (5)	3			1			1	1					
Smallpox (6)													
Measles (7)	42	2	3	9	6	10	6	2	3			1	
Scarlet fever (8)	41	4	5	8	2	4	2	3				5	8
Whooping cough (9)	92	6	9	12	9	5	10	6	5	11	2	8	9
Diphtheria (10)	109	17	6	8	3	5	7	5	5	4	13	21	15
Influenza (11)	181	23	27	25	25	9	5	6	4	7	3	17	30
Dysentery (16)	33				1	1	1	5	8	10	5	2	
Lethargic encephalitis (23)	33		4	5	3	5	7		3	3	1	2	
Meningococcus meningitis (24)	14				1	4		2	1	1			2
Tuberculosis of the respiratory system (31)	1,021	94	98	105	75	104	77	87	86	68	78	72	77
Other forms of tuberculosis (32-37)	135	11	11	19	14	8	8	16	10	9	16	8	5
Bronchitis (99)	104	9	19	16	13	9	3	6	2	4	7	6	10
Broncho-pneumonia (100)	763	101	121	107	85	55	29	22	28	32	49	55	79
Pneumonia (101)	655	88	99	90	94	49	28	16	7	22	20	58	84
Diarrhea and enteritis [under 2 years] (113)	448	25	7	14	9	12	11	60	112	96	60	29	13
Diarrhea and enteritis [2 years and over] (114)	77	4	3	1	4	6	5	9	16	10	8	9	2
Puerperal septicemia (146)	70	5	7	12	10	6	6	6	3	3	1	8	3
Other puerperal causes (143-145, 147-150)	87	3	11	7	6	15	9	4	4	4	4	8	7
Suicide (165-174)	148	18	7	17	10	19	11	10	11	8	16	15	6
Automobile accidents (188c)	202	14	6	16	17	13	23	14	20	19	20	18	22
Other external causes (175-188b, 188d-203)	815	80	65	70	58	63	68	86	60	67	60	63	75
All other causes	10,791	1,024	933	1,014	933	934	802	810	761	757	905	894	974
MARYLAND (COLORED), all causes	5,059	451	445	532	470	412	390	364	401	386	395	368	445
Typhoid and paratyphoid fever (1)	46	1	3		1	3	1	3	10	7	8	7	2
Malaria (5)													
Smallpox (6)													
Measles (7)	12		1	3	1	1	1	1	2	2			1
Scarlet fever (8)	4	2											5
Whooping cough (9)	56	4	5	12	7	7	2	1	6	5	2	2	2
Diphtheria (10)	9				1	1		1		1	1	2	2
Influenza (11)	80	8	11	13	11	4	4	4	4	4	4	5	12
Dysentery (16)	7							2	2		2		
Lethargic encephalitis (23)	1	2				1	1	1	1			1	
Meningococcus meningitis (24)	7												
Tuberculosis of the respiratory system (31)	620	58	53	64	69	55	48	54	40	47	48	42	42
Other forms of tuberculosis (32-37)	71	2	4	7	6	6	11	13	7	3	8	3	1
Bronchitis (99)	38	9	4	7	6	3		1	3	2			3
Broncho-pneumonia (100)	298	30	49	47	21	27	19	11	11	12	22	15	34
Pneumonia (101)	327	43	49	45	37	28	20	9	9	8	14	20	45
Diarrhea and enteritis [under 2 years] (113)	178	5	11	12	11	2	12	17	48	21	20	16	3
Diarrhea and enteritis [2 years and over] (114)	31	3	2	3	3	3		6	3	2	3	2	1
Puerperal septicemia (146)	38	4	3	3	3	4	3	3	6	2	2	3	2
Other puerperal causes (143-145, 147-150)	32	2	3	7	2	1	4	1	3	4	2	1	2
Suicide (165-174)	8			1	2	1					2	1	1
Automobile accidents (188c)	44	1	2	1	3	2		9	5	8	4	5	4
Other external causes (175-188b, 188d-203)	259	23	15	14	24	16	14	21	35	25	17	30	25
All other causes	2,893	264	230	293	262	247	249	210	204	233	235	216	260
MASSACHUSETTS, all causes	49,358	4,636	4,424	4,675	4,539	4,332	3,954	3,558	3,516	3,508	3,880	3,938	4,398
Typhoid and paratyphoid fever (1)	70	5	5	4	6	4	8	6	7	7	11	5	2
Malaria (5)	1								1				
Smallpox (6)	2		1	1									
Measles (7)	171	17	19	32	27	19	9	8	3		6	7	24
Scarlet fever (8)	161	20	16	27	23	15	12	10	5	5	4	12	12
Whooping cough (9)	155	21	25	14	12	12	7	19	11	11	10	4	9
Diphtheria (10)	529	71	64	52	66	50	30	34	31	20	26	47	38
Influenza (11)	319	46	38	45	40	26	9	6	1	4	19	29	56
Dysentery (16)	16	1	1	1				3	5	1	3	3	3
Lethargic encephalitis (23)	58	4	3	5	5	7	2	5	2	7	3	2	13
Meningococcus meningitis (24)	62	7	5	6	2	6	10	3	4	9	6	2	2
Tuberculosis of the respiratory system (31)	2,981	265	240	280	290	298	276	245	243	229	212	189	214
Other forms of tuberculosis (32-37)	532	50	51	45	58	55	43	43	41	44	31	38	33
Bronchitis (99)	357	43	48	55	30	27	25	14	9	17	27	29	33
Broncho-pneumonia (100)	2,173	305	282	297	223	205	118	58	57	82	131	194	221
Pneumonia (101)	1,902	240	239	208	253	143	122	60	44	58	131	172	232
Diarrhea and enteritis [under 2 years] (113)	850	53	50	50	41	59	59	72	117	130	97	72	50
Diarrhea and enteritis [2 years and over] (114)	161	15	13	8	10	9	10	12	25	26	9	15	9
Puerperal septicemia (146)	198	27	17	26	13	17	16	17	13	10	12	13	17
Other puerperal causes (143-145, 147-150)	394	28	31	44	32	33	42	44	30	28	35	19	28
Suicide (165-174)	488	38	35	31	45	50	47	39	34	41	41	47	40
Automobile accidents (188c)	685	51	22	31	40	50	68	73	61	66	78	83	62
Other external causes (175-188b, 188d-203)	2,273	227	176	164	167	175	231	237	205	165	178	179	169
All other causes	34,820	3,102	3,043	3,249	3,156	3,072	2,810	2,552	2,569	2,544	2,812	2,730	3,131
MICHIGAN, all causes	47,324	4,446	4,108	4,377	4,502	4,360	3,754	3,540	3,523	3,444	3,577	3,672	4,031
Typhoid and paratyphoid fever (1)	150	4	9	16	12	18	13	15	10	14	14	15	10
Malaria (5)	2												
Smallpox (6)	226	1	5	7	22	98	53	15	11	6	2	1	4
Measles (7)	215	22	27	47	51	26	24	7	3			3	
Scarlet fever (8)	267	27	27	42	27	32	15	15	12	12	17	18	23
Whooping cough (9)	177	9	12	19	15	19	13	17	28	18	8	8	11
Diphtheria (10)	476	71	52	40	47	38	31	21	25	26	38	44	43
Influenza (11)	471	72	65	68	78	36	26	10	9	8	9	37	53
Dysentery (16)	24	2			1		1	4	5	4	4	3	2
Lethargic encephalitis (23)	49	5	7	5	4	5	6	3	2	2	4	4	3
Meningococcus meningitis (24)	52	2	8	2	4	3	2	8	5	5	4	4	3
Tuberculosis of the respiratory system (31)	2,493	234	240	238	229	212	217	214	181	196	192	167	173
Other forms of tuberculosis (32-37)	473	30	42	50	40	53	43	47	30	30	30	24	28
Bronchitis (99)	439	53	59	48	42	59	33	17	18	19	22	33	36
Broncho-pneumonia (100)	1,542	212	178	214	200	134	106	50	59	55	82	98	163
Pneumonia (101)	2,073	278	275	243	308	218	138	70	64	87	105	134	153
Diarrhea and enteritis [under 2 years] (113)	957	82	55	55	87	73	65	60	147	134	75	68	56
Diarrhea and enteritis [2 years and over] (114)	196	16	11	12	16	15	13	21	19	28	24	11	10
Puerperal septicemia (146)	277	28	31	31	20	26	29	16	15	16	14	25	26
Other puerperal causes (143-145, 147-150)	363	34	21	28	32	33	29	26	29	25	39	36	31
Suicide (165-174)	501	40	27	42	49	55	51	52	36	37	36	35	41
Automobile accidents (188c)	863	51	33	48	63	66	77	76	99	86	120	87	57
Other external causes (175-188b, 188d-203)	2,721	227	185	193	198	218	228	230	279	213	230	239	223
All other causes	32,317	2,946	2,739	2,929	2,95								

CAUSES OF DEATH, BY MONTH OF OCCURRENCE

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TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN EACH REGISTRATION STATE: 1924—Continued

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>MINNESOTA, all causes</b> .....	24,579	2,327	2,059	2,318	2,250	2,236	2,014	1,869	1,758	1,768	1,773	2,054	2,153
Typhoid and paratyphoid fever (1).....	37		4	3	2	1	2	4	3	7	3	4	4
Malaria (5).....													
Smallpox (6).....	305	3	6	12	12	5	8	9	7	2	26	67	148
Measles (7).....	136	22	36	29	13	16	8	4		1	2	4	1
Scarlet fever (8).....	206	29	32	16	28	11	15	12	7	5	8	20	23
Whooping cough (9).....	131	18	14	22	12	18	12	9	10	5	1	3	7
Diphtheria (10).....	211	29	13	19	12	18	10	12	21	18	22	18	19
Influenza (11).....	254	42	29	32	28	28	31	4	6	6	6	15	27
Dysentery (16).....	13	2	1			2			1	2	3	2	
Lethargic encephalitis (23).....	62	3		13	3	4	5	7	7	5	4	3	5
Meningococcus meningitis (24).....	14	2	1	2	3	2	1						
Tuberculosis of the respiratory system (31).....	1,424	114	107	135	135	157	131	136	106	101	98	99	105
Other forms of tuberculosis (32-37).....	285	21	23	28	21	35	28	31	20	23	21	13	21
Bronchitis (99).....	155	16	19	17	14	20	3	7	5	5	8	12	20
Broncho-pneumonia (100).....	771	105	75	106	90	71	49	27	25	31	37	82	73
Pneumonia (101).....	1,044	141	102	127	131	117	76	44	36	34	53	81	102
Diarrhea and enteritis [under 2 years] (113).....	276	29	23	40	26	22	22	8	16	21	21	25	23
Diarrhea and enteritis [2 years and over] (114).....	87	5	6	5	9	4	6	12	7	10	10	6	7
Puerperal septicemia (146).....	116	13	12	12	15	9	16	6	5	6	8	9	5
Other puerperal causes (143-145, 147-150).....	161	20	13	14	13	16	20	16	9	10	12	8	10
Suicide (165-174).....	294	24	21	27	27	30	33	26	23	21	27	20	15
Automobile accidents (188c).....	366	16	13	29	23	23	32	49	38	47	39	33	24
Other external causes (175-188b, 188d-203).....	1,380	99	115	98	95	108	126	158	130	107	123	142	79
All other causes.....	16,851	1,574	1,391	1,532	1,538	1,525	1,363	1,291	1,274	1,301	1,239	1,383	1,435
<b>MISSISSIPPI (WHITE), all causes</b> .....	7,865	765	788	749	603	624	676	649	588	491	586	636	710
Typhoid and paratyphoid fever (1).....	97	9	3	4	2	7	10	18	16	5	8	8	7
Malaria (5).....	110	4	5	6		7	14	7	21	20	10	11	5
Smallpox (6).....	1				1								
Measles (7).....	132	21	37	26	26	12	6	4					
Scarlet fever (8).....	10	2				1	5			1		1	
Whooping cough (9).....	58	6	3	12	9	4	4	10	4	2	1	1	2
Diphtheria (10).....	59	4	8	7	2	1		3	2	5	14	8	5
Influenza (11).....	254	26	57	39	20	14		3	1	3	4	35	51
Dysentery (16).....	75	1	3	3	1	3	19	16	5	3	3	8	10
Lethargic encephalitis (23).....	6		2			2					1		1
Meningococcus meningitis (24).....	10	3		2								2	
Tuberculosis of the respiratory system (31).....	394	37	42	32	37	49	21	35	26	19	29	37	30
Other forms of tuberculosis (32-37).....	28	1	1	2	2	8	3	4	1		1	4	4
Bronchitis (99).....	36	10	4	5	2	2	2			2	3	2	4
Broncho-pneumonia (100).....	205	29	32	28	14	15	6	7	4	7	10	27	28
Pneumonia (101).....	458	68	72	59	43	25	12	6	10	10	24	51	78
Diarrhea and enteritis [under 2 years] (113).....	241	9	11	11	3	23	45	45	30	17	11	21	10
Diarrhea and enteritis [2 years and over] (114).....	109	2	7	2	3	22	27	8	8	9	7	1	5
Puerperal septicemia (146).....	40	2	2	9	1	4	6	2	5	1	3	1	4
Other puerperal causes (143-145, 147-150).....	103	7	14	3	8	12	6	11	6	7	10	4	9
Suicide (165-174).....	41	2		6	6	7	5	7	2	5	5	15	7
Automobile accidents (188c).....	69		4	37	24	47	7	7	5	7	25	36	48
Other external causes (175-188b, 188d-203).....	456	41	38	37	24	47	46	36	43	25	35	36	48
All other causes.....	4,882	480	443	454	389	369	434	406	399	348	400	361	399
<b>MISSISSIPPI (COLORED), all causes</b> .....	13,283	1,066	1,094	1,240	1,187	1,164	1,187	1,243	1,030	873	1,033	1,049	1,117
Typhoid and paratyphoid fever (1).....	225	4	6	5	12	8	22	38	41	27	27	18	12
Malaria (5).....	269	2	4	6	10	16	28	44	62	39	34	23	6
Smallpox (6).....	5	1	1			1			1				
Measles (7).....	70	7	8	17	22	5	3	6				2	
Scarlet fever (8).....	160	3	13	26	26	17	20	14	5	8	9	8	6
Whooping cough (9).....	38	3	1	1	1	3		1	1	3	11	4	9
Diphtheria (10).....	311	43	62	59	33	22	12	3	2	1	7	24	43
Influenza (11).....	95	1	1	1	3	7	37	19	15	4	3	1	3
Dysentery (16).....	3												
Lethargic encephalitis (23).....	1												
Meningococcus meningitis (24).....	1												
Tuberculosis of the respiratory system (31).....	1,357	133	120	123	142	155	121	103	73	77	108	96	106
Other forms of tuberculosis (32-37).....	127	8	10	7	14	12	9	12	10	13	15	6	11
Bronchitis (99).....	24	1	1	3	6	1		2	1	1	2	3	3
Broncho-pneumonia (100).....	224	25	32	32	31	14	4	2	7	5	12	23	37
Pneumonia (101).....	695	104	91	105	79	32	16	13	11	10	22	100	109
Diarrhea and enteritis [under 2 years] (113).....	338	6	8	7	12	43	64	30	34	25	22	20	17
Diarrhea and enteritis [2 years and over] (114).....	88	7	3	3	6	4	19	17	13	3	2	9	2
Puerperal septicemia (146).....	87	4	11	6	6	7	11	13	6	9	2	4	8
Other puerperal causes (143-145, 147-150).....	185	19	12	23	18	23	12	16	14	15	8	12	13
Suicide (165-174).....	8	2		1	1	1		1	1				1
Automobile accidents (188c).....	56	3	4	2	4	2	5	5	6	2	9	6	8
Other external causes (175-188b, 188d-203).....	860	77	79	74	73	62	64	84	81	48	70	71	77
All other causes.....	8,056	606	626	739	688	729	738	770	645	583	667	619	646
<b>MISSOURI, all causes</b> .....	40,474	3,857	3,625	4,113	3,828	3,227	2,907	3,035	3,123	2,921	3,126	3,123	3,589
Typhoid and paratyphoid fever (1).....	294	13	12	8	8	13	15	17	51	60	45	30	21
Malaria (5).....	169	6	7	6	10	7	14	15	29	35	18	12	10
Smallpox (6).....	2												
Measles (7).....	333	59	77	85	66	34	5	3	1	2			1
Scarlet fever (8).....	171	26	10	25	21	13	6	9	5	4	12	20	20
Whooping cough (9).....	335	50	50	55	50	30	15	32	20	10	7	10	6
Diphtheria (10).....	276	43	19	22	19	8	20	5	5	14	39	42	40
Influenza (11).....	892	140	142	155	134	70	30	10	6	14	26	62	103
Dysentery (16).....	144	4	3	4	5	3	4	32	29	30	18	7	5
Lethargic encephalitis (23).....	51	4	3	7	6	10	4	4	4	4	1	4	4
Meningococcus meningitis (24).....	37	6	5	2	4	2		3	4	2	1	2	6
Tuberculosis of the respiratory system (31).....	2,771	242	273	280	264	261	226	218	189	197	178	199	244
Other forms of tuberculosis (32-37).....	334	22	31	33	25	27	32	34	26	28	26	30	20
Bronchitis (99).....	264	32	26	37	26	27	23	14	7	11	18	20	23
Broncho-pneumonia (100).....	1,549	195	215	233	211	89	77	36	52	60	67	124	190
Pneumonia (101).....	2,086	283	268	337	296	140	86	54	56	71	109	142	244
Diarrhea and enteritis [under 2 years] (113).....	936	37	23	43	35	28	58	162	210	140	115	53	32
Diarrhea and enteritis [2 years and over] (114).....	276	15	15	19	11	5	18	36	60	42	29	14	12
Puerperal septicemia (146).....	195	17	14	15	22	10	16	13	14	17	24	16	17
Other puerperal causes (143-145, 147-150).....	246	21	28	24	23	18	15	21	13	19	22	19	23
Suicide (165-174).....	497	41	37	50	45	45	34	44	50	30	46	37	38
Automobile accidents (188c).....	449	28	22	1									

MORTALITY STATISTICS

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN EACH REGISTRATION STATE: 1924—Continued

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>MONTANA, all causes</b> .....	4,970	419	464	445	450	433	407	333	359	389	393	370	458
Typhoid and paratyphoid fever (1).....	16	1	2	1	1	1	1	1	4	1	1	3	1
Malaria (5).....	3	1	1	1	1	1	1	1	1	1	1	1	1
Smallpox (6).....	73	4	21	19	11	14	1	1	2	1	1	2	4
Measles (7).....	32	9	6	1	1	2	1	1	2	1	1	3	1
Scarlet fever (8).....	26	2	3	1	3	4	3	8	1	1	1	1	1
Whooping cough (9).....	56	3	9	3	4	2	7	6	2	5	1	5	9
Diphtheria (10).....	64	8	7	5	10	7	3	1	1	4	4	7	7
Influenza (11).....	3	1	1	1	1	1	1	1	1	1	1	1	1
Dysentery (16).....	13	1	2	1	6	1	1	1	1	2	1	1	1
Lethargic encephalitis (23).....	5	1	1	1	1	1	1	1	1	2	1	1	1
Meningococcus meningitis (24).....	387	41	34	35	40	45	26	32	28	29	27	19	31
Tuberculosis of the respiratory system (31).....	47	8	5	4	3	4	4	3	3	4	9	2	1
Other forms of tuberculosis (32-37).....	15	1	1	1	1	2	4	1	1	2	2	2	2
Bronchitis (99).....	131	16	15	15	14	10	11	10	8	4	6	11	11
Broncho-pneumonia (100).....	233	22	29	30	39	23	13	8	7	5	16	16	25
Pneumonia (101).....	71	6	5	3	6	6	6	4	9	8	8	5	5
Diarrhea and enteritis [under 2 years] (113).....	32	2	4	2	1	3	1	2	5	4	4	4	4
Diarrhea and enteritis [2 years and over] (114).....	30	4	5	5	2	2	2	5	3	2	1	2	3
Puerperal septicemia (146).....	37	4	3	4	6	4	2	1	2	2	1	2	6
Other puerperal causes (143-145, 147-150).....	79	5	9	7	3	11	7	5	4	5	5	9	9
Suicide (165-174).....	69	1	3	4	4	3	9	8	13	5	14	5	4
Automobile accidents (188c).....	487	31	30	40	28	31	35	66	54	47	37	33	55
Other external causes (175-188b, 188d-203).....	3,061	254	273	265	269	257	272	221	215	259	254	240	282
All other causes.....													
<b>NEBRASKA, all causes</b> .....	12,388	1,158	1,094	1,158	1,136	1,089	944	875	948	919	916	1,053	1,098
Typhoid and paratyphoid fever (1).....	28	1	1	2	1	3	2	2	4	2	4	3	3
Malaria (5).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Smallpox (6).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles (7).....	209	21	42	53	53	23	9	3	1	2	1	5	5
Scarlet fever (8).....	42	6	6	2	3	5	3	1	1	5	5	5	5
Whooping cough (9).....	77	11	7	6	6	10	6	6	4	7	5	5	8
Diphtheria (10).....	107	13	11	6	7	2	7	6	2	14	13	18	8
Influenza (11).....	263	16	34	38	35	25	21	7	8	16	15	19	29
Dysentery (16).....	15	1	1	1	2	1	2	1	1	1	1	1	1
Lethargic encephalitis (23).....	9	3	1	1	1	1	1	1	1	1	1	1	1
Meningococcus meningitis (24).....	7	1	1	1	1	1	1	1	1	1	1	1	1
Tuberculosis of the respiratory system (31).....	383	39	19	45	37	33	37	32	33	24	23	29	32
Other forms of tuberculosis (32-37).....	94	7	6	9	8	13	10	8	5	8	4	9	7
Bronchitis (99).....	68	7	6	10	10	7	3	2	3	3	5	3	3
Broncho-pneumonia (100).....	341	42	46	37	30	37	19	5	9	11	18	31	56
Pneumonia (101).....	491	73	66	61	50	52	33	13	16	16	24	39	48
Diarrhea and enteritis [under 2 years] (113).....	185	7	9	18	13	8	11	12	26	38	16	12	15
Diarrhea and enteritis [2 years and over] (114).....	81	2	5	4	1	1	3	9	21	13	13	6	4
Puerperal septicemia (146).....	76	11	11	10	9	8	1	7	3	3	7	10	4
Other puerperal causes (143-145, 147-150).....	114	11	19	12	7	13	6	12	5	8	7	11	9
Suicide (165-174).....	170	15	14	13	19	12	19	8	20	15	17	16	4
Automobile accidents (188c).....	113	10	4	2	4	9	8	15	11	13	17	16	4
Other external causes (175-188b, 188d-203).....	675	53	45	42	49	52	62	75	73	60	62	60	52
All other causes.....	8,838	808	743	788	791	774	681	651	695	661	671	772	803
<b>NEW HAMPSHIRE, all causes</b> .....	6,357	556	543	542	589	556	502	511	471	470	508	523	581
Typhoid and paratyphoid fever (1).....	19	3	3	1	1	3	2	2	2	2	1	3	1
Malaria (5).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Smallpox (6).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles (7).....	26	7	5	4	3	2	1	2	2	1	1	1	2
Scarlet fever (8).....	13	2	1	1	1	2	3	3	2	3	3	4	3
Whooping cough (9).....	46	1	4	2	3	3	3	1	1	4	5	4	6
Diphtheria (10).....	34	6	6	2	3	3	3	7	1	4	4	6	19
Influenza (11).....	100	5	11	15	14	11	3	1	1	1	1	1	2
Dysentery (16).....	2	1	1	1	1	1	1	1	1	1	1	1	2
Lethargic encephalitis (23).....	8	1	2	2	1	1	1	1	1	1	1	1	2
Meningococcus meningitis (24).....	251	17	28	15	17	24	22	24	26	23	18	19	18
Tuberculosis of the respiratory system (31).....	82	4	5	10	9	10	11	4	8	5	7	3	6
Other forms of tuberculosis (32-37).....	65	8	9	10	6	7	4	1	4	3	1	9	9
Bronchitis (99).....	188	29	21	21	23	15	15	7	4	3	15	11	24
Broncho-pneumonia (100).....	260	29	38	32	29	25	15	8	5	6	15	22	36
Pneumonia (101).....	104	5	7	6	10	13	6	5	8	13	14	12	5
Diarrhea and enteritis [under 2 years] (113).....	28	1	1	4	2	2	2	4	3	2	2	3	4
Diarrhea and enteritis [2 years and over] (114).....	13	1	1	1	3	1	2	1	3	2	1	1	3
Puerperal septicemia (146).....	49	6	3	2	2	2	2	7	9	2	6	5	3
Other puerperal causes (143-145, 147-150).....	65	1	4	7	5	5	4	9	6	7	6	6	5
Suicide (165-174).....	61	1	1	2	2	9	11	9	4	3	7	8	7
Automobile accidents (188c).....	254	23	19	16	15	21	29	32	24	16	17	27	15
Other external causes (175-188b, 188d-203).....	4,681	407	384	387	437	400	368	385	359	373	384	388	400
All other causes.....													
<b>NEW JERSEY, all causes</b> .....	40,840	3,712	3,708	3,864	3,722	3,535	3,095	3,029	3,066	2,981	3,150	3,242	3,736
Typhoid and paratyphoid fever (1).....	97	6	7	6	1	4	4	8	8	12	10	9	22
Malaria (5).....	6	1	1	1	1	1	1	1	1	1	1	1	2
Smallpox (6).....	14	1	1	1	1	1	1	1	1	1	1	1	5
Measles (7).....	196	22	31	36	38	24	17	8	5	1	1	6	7
Scarlet fever (8).....	70	9	10	10	9	7	9	5	2	1	1	4	4
Whooping cough (9).....	275	7	14	19	21	18	17	26	36	27	28	22	40
Diphtheria (10).....	342	32	45	39	28	19	22	11	18	18	29	37	44
Influenza (11).....	445	41	56	80	62	36	14	8	6	6	17	41	78
Dysentery (16).....	14	1	1	1	1	1	1	1	1	1	1	1	1
Lethargic encephalitis (23).....	98	4	6	11	10	13	8	9	5	4	9	6	10
Meningococcus meningitis (24).....	39	3	6	4	5	3	1	3	3	1	2	8	8
Tuberculosis of the respiratory system (31).....	2,576	205	201	241	238	246	218	238	203	208	192	180	206
Other forms of tuberculosis (32-37).....	385	31	30	27	31	54	33	38	29	28	29	23	32
Bronchitis (99).....	293	42	43	34	31	18	12	14	10	14	28	14	33
Broncho-pneumonia (100).....	1,379	186	191	157	145	111	80	38	42	54	99	98	178
Pneumonia (101).....	2,215	291	277	303	271	194	113	78	47	86	142	158	255
Diarrhea and enteritis [under 2 years] (113).....	972	55	45	52	71	65	57	82	148	162	102	79	54
Diarrhea and enteritis [2 years and over] (114).....	177	10	9	15	15	14	12	17	26	17	15	17	10
Puerperal septicemia (146).....	201	13	13	20	23	29	13	18	16	12	14	12	18
Other puerperal causes (143-145, 147-150).....	277	31	31	30	20	27	25	24	19	19	22	13	16
Suicide (165-174).....	432	32											

CAUSES OF DEATH, BY MONTH OF OCCURRENCE

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TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN EACH REGISTRATION STATE: 1924—Continued

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>NEW YORK, all causes</b> .....	140,205	12,682	12,525	13,855	13,036	12,499	10,998	9,795	10,033	10,023	10,807	11,310	12,642
Typhoid and paratyphoid fever (1).....	373	20	17	15	11	23	23	33	30	43	37	31	90
Malaria (5).....	7	1			1		2	1		1			
Smallpox (6).....	5			1		2				1			
Measles (7).....	822	98	105	186	180	127	75	22	9	5	6	2	7
Scarlet fever (8).....	264	37	33	41	41	34	16	8	9	5	5	16	19
Whooping cough (9).....	767	62	56	78	63	78	67	77	68	79	41	51	47
Diphtheria (10).....	1,104	116	123	125	110	104	90	69	62	43	68	83	111
Influenza (11).....	1,193	144	172	191	142	89	51	17	16	31	72	62	181
Dysentery (16).....	42	2	2	2	1	1	3	1	9	9	3	3	6
Lethargic encephalitis (23).....	314	25	19	27	32	31	29	22	18	28	20	32	31
Meningococcus meningitis (24).....	139	9	12	14	22	9	9	13	11	7	9	11	13
Tuberculosis of the respiratory system (31).....	9,017	751	752	875	868	871	765	695	707	677	707	648	701
Other forms of tuberculosis (32-37).....	1,390	107	108	118	161	130	144	119	114	95	99	94	101
Bronchitis (99).....	771	86	82	105	91	56	48	33	35	33	54	75	73
Broncho-pneumonia (100).....	5,420	550	631	670	613	528	374	217	191	246	361	483	556
Pneumonia (101).....	7,251	851	872	940	880	621	467	239	216	262	491	581	831
Diarrhea and enteritis [under 2 years] (113).....	2,341	169	156	180	169	171	127	131	362	321	234	168	153
Diarrhea and enteritis [2 years and over] (114).....	431	36	27	32	33	28	41	39	42	58	35	25	35
Puerperal septicemia (146).....	507	41	53	54	36	51	62	40	31	33	35	31	31
Other puerperal causes (143-145, 147-150).....	859	80	69	74	81	85	74	73	63	61	66	69	64
Suicide (165-174).....	1,523	107	117	143	144	137	120	119	98	155	117	137	134
Automobile accidents (188c).....	1,985	152	89	144	135	158	155	163	224	211	214	198	142
Other external causes (175-188b, 188d-203).....	7,197	595	528	568	603	581	622	747	686	494	564	598	611
All other causes.....	96,483	8,643	8,502	9,272	8,619	8,584	7,634	6,917	7,028	7,127	7,579	7,873	8,705
<b>NORTH CAROLINA (WHITE), all causes</b> .....	19,969	1,872	1,918	2,069	1,727	1,680	1,852	1,655	1,450	1,361	1,470	1,375	1,540
Typhoid and paratyphoid fever (1).....	119			4	7	3	11	27	25	14	10	11	7
Malaria (5).....	64	2	3	1	3	5	9	3	10	10	11	3	4
Smallpox (6).....	12	1	2	3	2	3	1						
Measles (7).....	327	58	65	88	57	25	21	7	3	1			2
Scarlet fever (8).....	34	7	3	4	2	1	3	1	2	4	1	2	4
Whooping cough (9).....	277	27	34	39	25	24	39	22	18	12	13	10	14
Diphtheria (10).....	242	20	11	10	8	6	5	14	19	36	55	39	19
Influenza (11).....	449	76	87	77	45	30	6	1	4	8	19	31	65
Dysentery (16).....	121	2	3	3	4	6	45	38	6	9	3	2	1
Lethargic encephalitis (23).....	15	2	1	1	1	3	1				4	1	1
Meningococcus meningitis (24).....	14	1	1			1	2		5	1	1	1	
Tuberculosis of the respiratory system (31).....	1,205	112	103	131	118	104	82	90	126	80	99	70	90
Other forms of tuberculosis (32-37).....	121	10	13	8	7	14	13	9	9	12	6	8	12
Bronchitis (99).....	79	10	11	10	12	3	3	1	4	9	4	8	4
Broncho-pneumonia (100).....	662	121	116	116	63	49	20	15	10	21	32	48	51
Pneumonia (101).....	997	156	183	183	104	82	35	20	16	32	40	67	79
Diarrhea and enteritis [under 2 years] (113).....	847	24	19	17	26	85	246	198	96	54	37	28	17
Diarrhea and enteritis [2 years and over] (114).....	230	8	8	8	7	26	55	64	20	13	11	7	3
Puerperal septicemia (146).....	94	10	8	10	7	13	4	9	2	7	9	5	10
Other puerperal causes (143-145, 147-150).....	301	27	23	24	27	33	27	27	26	26	22	20	19
Suicide (165-174).....	97	9	5	11	5	11	11	6	8	9	5	5	8
Automobile accidents (188c).....	227	11	10	13	19	17	12	16	30	16	25	36	22
Other external causes (175-188b, 188d-203).....	891	82	99	72	73	62	83	84	70	61	61	62	82
All other causes.....	12,544	1,096	1,110	1,235	1,105	1,074	1,118	1,003	941	926	998	911	1,027
<b>NORTH CAROLINA (COLORED), all causes</b> .....	13,269	1,159	1,183	1,276	1,205	1,200	1,287	1,143	1,039	931	945	933	968
Typhoid and paratyphoid fever (1).....	151	3	2	2	6	9	14	42	40	13	9	7	4
Malaria (5).....	81	1	7	4	2	3	10	8	16	16	9	3	2
Smallpox (6).....	17	4	2	2	3	3			1	1			1
Measles (7).....	129	13	27	26	25	10	7	8	5	3	1	3	1
Scarlet fever (8).....	2				1	1							
Whooping cough (9).....	220	24	14	22	26	29	35	29	12	5	9	8	7
Diphtheria (10).....	88	5	6	5	2	1	3		9	16	18	12	11
Influenza (11).....	299	45	61	45	46	25	8	4	3	5	9	16	32
Dysentery (16).....	63	1	1		3	4	24	19	5	2	2		2
Lethargic encephalitis (23).....	5	1			1	2		1					1
Meningococcus meningitis (24).....	7	1	1		2				1				
Tuberculosis of the respiratory system (31).....	1,292	130	106	143	126	136	102	107	107	87	79	88	81
Other forms of tuberculosis (32-37).....	155	9	7	18	16	11	19	15	19	14	10	3	14
Bronchitis (99).....	48	3	5	8	5	2	3	4	2	5	5	2	4
Broncho-pneumonia (100).....	420	66	80	65	48	36	12	16	11	14	22	29	21
Pneumonia (101).....	725	117	119	125	87	55	34	14	15	17	36	54	52
Diarrhea and enteritis [under 2 years] (113).....	634	8	14	10	19	64	210	131	73	36	31	25	13
Diarrhea and enteritis [2 years and over] (114).....	101	2	2	4	4	6	32	21	8	9	6	3	4
Puerperal septicemia (146).....	77	11	5	3	5	11	4	7	5	6	7	7	6
Other puerperal causes (143-145, 147-150).....	206	14	19	19	20	18	23	20	12	17	15	17	12
Suicide (165-174).....	14	1		2	4	1	1	2		1	1	1	
Automobile accidents (188c).....	101	9	8	4	8	10	6	3	5	12	9	13	9
Other external causes (175-188b, 188d-203).....	754	73	69	70	58	65	64	56	55	42	58	67	77
All other causes.....	7,680	618	628	699	688	699	675	636	635	609	609	570	614
<b>NORTH DAKOTA, all causes</b> .....	4,852	492	455	465	464	414	392	383	335	310	403	344	395
Typhoid and paratyphoid fever (1).....	24	2	3	1	1	2	4	3	2	1	4	1	
Malaria (5).....													
Smallpox (6).....	3	1											
Measles (7).....	66	10	16	14	9	6	4	1	1	2			2
Scarlet fever (8).....	53	7	4	5	11	6	2	2	3	2	3	4	4
Whooping cough (9).....	45	4	3	3	6	9	5	5	4	2	2	3	2
Diphtheria (10).....	85	15	10	9	7	3	6	8	2	8	8	6	3
Influenza (11).....	55	14	8	7	10	5	3	2		1	3	2	3
Dysentery (16).....	4		1										1
Lethargic encephalitis (23).....	8		1	1	1	3			2				
Meningococcus meningitis (24).....	8												
Tuberculosis of the respiratory system (31).....	236	19	13	30	27	30	20	19	20	14	14	10	15
Other forms of tuberculosis (32-37).....	50	3	9	7	4	5	3	6	5	5	1		2
Bronchitis (99).....	27	3	4	5	4	1	3		5				2
Broncho-pneumonia (100).....	226	26	19	39	38	12	12	14	9	5	14	11	27
Pneumonia (101).....	249	42	35	26	29	26	26	6	5	9	15	15	15
Diarrhea and enteritis [under 2 years] (113).....	112	15	10	14	14	8	5	2	7	7	16	6	8
Diarrhea and enteritis [2 years and over] (114).....	24	1	2	1	1	1	3	3	3	2	7	1	1
Puerperal septicemia (146).....	23	3	4	1	4	2	1	1	1	2	1	2	2
Other puerperal causes (143-145, 147-150).....	58	7	11	5	4	7	2	2	3	7	7	3	3
Suicide (165-174).....	51	3	3	4	3	5</							

MORTALITY STATISTICS

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN EACH REGISTRATION STATE: 1924—Continued

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>OHIO, all causes</b> .....	69,950	6,509	6,310	6,617	6,456	6,177	5,613	5,096	5,062	4,925	5,412	5,508	6,265
Typhoid and paratyphoid fever (1).....	224	10	11	17	8	16	15	18	25	34	24	26	20
Malaria (5).....	9	2	1	1	1	1	1	1	1	1	1	1	1
Smallpox (6).....	63	1	1	1	3	5	19	10	14	3	3	3	2
Measles (7).....	165	11	12	22	38	43	21	7	3	1	2	1	4
Scarlet fever (8).....	242	46	24	30	25	27	12	5	9	13	13	21	17
Whooping cough (9).....	474	33	42	76	71	54	42	46	36	20	15	17	22
Diphtheria (10).....	420	69	53	46	34	29	16	11	13	22	36	46	46
Influenza (11).....	1,028	120	139	128	154	85	62	27	17	29	49	76	140
Dysentery (16).....	65	4	4	1	1	2	3	4	15	17	5	5	4
Lethargic encephalitis (23).....	111	6	14	14	16	12	7	10	8	4	8	3	9
Meningococcus meningitis (24).....	33	4	4	6	2	8	1	2	2	2	3	2	1
Tuberculosis of the respiratory system (31).....	4,300	399	376	413	453	439	368	370	320	263	285	303	311
Other forms of tuberculosis (32-37).....	793	63	66	78	78	85	71	66	62	56	57	54	57
Bronchitis (99).....	407	37	52	47	42	50	29	12	15	17	30	34	42
Broncho-pneumonia (100).....	2,577	316	321	374	325	233	151	93	74	105	142	178	265
Pneumonia (101).....	2,326	381	374	361	381	254	136	81	60	81	152	255	310
Diarrhea and enteritis [under 2 years] (113).....	1,094	58	60	69	47	63	62	68	190	185	144	82	66
Diarrhea and enteritis [2 years and over] (114).....	353	19	21	25	23	25	22	34	53	44	35	29	23
Puerperal septicaemia (146).....	343	35	36	40	24	27	33	19	28	19	20	30	32
Other puerperal causes (143-145, 147-150).....	502	41	57	54	46	47	40	40	43	40	35	21	38
Suicide (165-174).....	730	48	46	61	69	62	59	78	72	67	62	58	48
Automobile accidents (188c).....	1,024	63	32	53	65	88	86	105	96	84	134	132	86
Other external causes (175-188b, 188d-203).....	4,555	401	339	371	342	345	470	407	433	307	385	360	395
All other causes.....	47,614	4,349	4,224	4,300	4,209	4,178	3,886	3,583	3,473	3,511	3,772	3,773	4,326
<b>OREGON, all causes</b> .....	9,505	938	755	870	870	833	712	732	724	712	774	744	841
Typhoid and paratyphoid fever (1).....	48	3	2	3	4	4	2	2	6	10	5	5	4
Malaria (5).....	4	1	1	1	2	2	1	1	1	1	1	1	1
Smallpox (6).....	3	1	1	1	1	1	1	1	1	1	1	1	1
Measles (7).....	89	25	21	15	17	3	4	2	1	1	1	1	1
Scarlet fever (8).....	18	4	3	1	1	1	1	1	1	1	1	1	1
Whooping cough (9).....	16	3	3	3	2	3	2	1	1	1	1	1	1
Diphtheria (10).....	106	12	8	6	4	10	7	8	11	4	15	10	11
Influenza (11).....	135	16	17	23	15	5	8	6	5	8	17	2	13
Dysentery (16).....	8	1	1	1	1	1	1	1	1	1	1	1	1
Lethargic encephalitis (23).....	17	2	2	2	1	1	1	1	3	2	1	2	1
Meningococcus meningitis (24).....	15	2	1	3	3	2	1	1	1	1	1	1	1
Tuberculosis of the respiratory system (31).....	473	53	43	38	54	49	29	37	33	38	26	38	35
Other forms of tuberculosis (32-37).....	120	7	10	13	13	16	11	8	5	9	12	6	10
Bronchitis (99).....	57	10	2	11	3	4	3	3	2	2	4	6	7
Broncho-pneumonia (100).....	273	33	19	36	20	33	24	14	11	13	21	24	30
Pneumonia (101).....	343	42	30	30	42	36	21	9	12	20	26	29	46
Diarrhea and enteritis [under 2 years] (113).....	63	4	4	3	3	8	3	7	3	14	8	3	3
Diarrhea and enteritis [2 years and over] (114).....	51	1	2	2	4	1	3	8	7	13	7	2	1
Puerperal septicaemia (146).....	37	2	2	5	5	4	7	6	1	1	1	1	5
Other puerperal causes (143-145, 147-150).....	65	9	3	4	6	5	6	7	4	3	7	3	3
Suicide (165-174).....	157	19	9	12	14	15	13	16	15	12	13	9	10
Automobile accidents (188c).....	144	9	7	9	15	13	11	14	19	6	12	18	11
Other external causes (175-188b, 188d-203).....	694	54	54	57	52	66	60	63	59	76	49	55	49
All other causes.....	6,564	628	515	602	590	549	501	521	514	473	549	523	590
<b>PENNSYLVANIA, all causes</b> .....	113,321	10,765	10,218	11,789	10,827	9,505	8,381	7,781	8,057	7,915	8,321	9,129	10,133
Typhoid and paratyphoid fever (1).....	356	36	23	17	20	22	18	24	35	55	46	34	26
Malaria (5).....	10	1	1	2	2	2	1	1	2	1	1	1	3
Smallpox (6).....	39	1	1	1	1	1	1	1	6	10	2	4	2
Measles (7).....	295	34	43	57	51	26	22	6	11	5	8	11	21
Scarlet fever (8).....	345	36	45	33	42	36	21	22	14	17	19	28	32
Whooping cough (9).....	684	66	72	108	81	57	39	50	52	49	42	30	38
Diphtheria (10).....	1,059	144	130	105	94	80	57	39	39	63	85	104	119
Influenza (11).....	2,377	241	284	479	406	202	98	45	41	62	95	150	274
Dysentery (16).....	95	4	4	2	1	3	4	7	25	20	16	6	3
Lethargic encephalitis (23).....	110	11	12	8	12	5	15	4	9	6	11	5	12
Meningococcus meningitis (24).....	69	6	8	7	6	4	3	4	7	4	7	4	9
Tuberculosis of the respiratory system (31).....	6,406	606	526	600	636	605	564	511	451	460	449	468	530
Other forms of tuberculosis (32-37).....	1,127	75	86	114	115	113	103	93	100	78	87	80	83
Bronchitis (99).....	822	96	97	111	105	58	44	40	28	36	57	65	85
Broncho-pneumonia (100).....	5,059	645	703	780	659	397	266	146	162	171	293	371	466
Pneumonia (101).....	7,563	909	922	1,180	1,006	584	399	235	197	260	443	619	809
Diarrhea and enteritis [under 2 years] (113).....	3,333	192	166	220	191	211	188	238	508	556	427	238	198
Diarrhea and enteritis [2 years and over] (114).....	604	30	26	25	37	34	29	67	104	111	56	37	48
Puerperal septicaemia (146).....	564	59	54	64	55	48	52	34	46	33	36	45	38
Other puerperal causes (143-145, 147-150).....	848	70	83	94	85	81	65	60	53	49	67	68	68
Suicide (165-174).....	1,031	66	66	102	105	85	82	87	100	91	93	92	62
Automobile accidents (188c).....	1,535	101	82	105	98	137	135	145	165	143	182	152	95
Other external causes (175-188b, 188d-203).....	7,038	710	574	600	540	553	538	634	608	470	575	583	603
All other causes.....	71,952	6,627	6,212	6,906	6,487	6,164	5,585	5,279	5,299	5,165	5,724	5,935	6,509
<b>RHODE ISLAND, all causes</b> .....	8,337	757	821	875	753	683	649	632	557	614	615	624	757
Typhoid and paratyphoid fever (1).....	15	3	1	1	1	1	1	1	1	3	2	1	3
Malaria (5).....	2	1	1	1	1	1	1	1	1	1	1	1	1
Smallpox (6).....	14	1	1	1	1	1	1	1	1	1	1	1	2
Measles (7).....	32	4	3	6	5	6	4	1	1	1	2	3	2
Scarlet fever (8).....	51	9	9	5	6	4	3	3	4	3	2	1	2
Whooping cough (9).....	61	6	6	3	10	4	3	5	2	6	2	5	9
Diphtheria (10).....	69	8	12	12	7	2	2	1	1	1	1	4	18
Influenza (11).....	2	1	1	1	1	1	1	1	1	1	1	1	1
Dysentery (16).....	6	1	1	2	1	1	1	1	1	1	1	1	1
Lethargic encephalitis (23).....	11	1	1	3	1	1	1	1	1	1	1	1	1
Meningococcus meningitis (24).....	468	46	49	49	37	42	44	34	32	38	27	38	32
Tuberculosis of the respiratory system (31).....	99	10	10	9	6	6	15	4	11	6	5	9	5
Other forms of tuberculosis (32-37).....	58	6	5	11	5	2	7	7	1	3	3	4	5
Bronchitis (99).....	272	27	54	53	24	17	15	9	11	10	16	17	19
Pneumonia (101).....	471	57	77	60	62	32	26	9	12	13	33	35	55
Diarrhea and enteritis [under 2 years] (113).....	157	10	4	8	12	10	11	17	26	27	17	13	2
Diarrhea and enteritis [2 years and over] (114).....	29	2	1	4	3	2	3	3	3	2	4	1	4
Puerperal septicaemia (146).....	33	2	2	6	3	3	3	5	1	4	4	4	6

CAUSES OF DEATH, BY MONTH OF OCCURRENCE

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TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN EACH REGISTRATION STATE: 1924—Continued

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>SOUTH CAROLINA (WHITE), all causes</b> .....	9,146	823	870	912	744	810	892	753	661	639	635	706	701
Typhoid and paratyphoid fever (1).....	118	8	2	1	2	3	12	23	29	10	9	11	8
Malaria (5).....	46	1	2		2	5	4	9	5	8	2	5	3
Smallpox (6).....	1			1									
Measles (7).....	284	35	80	84	42	23	15	1	2	2			
Scarlet fever (8).....	3						1	1					
Whooping cough (9).....	167	16	18	18	21	14	27	15	14	9	7	1	7
Diphtheria (10).....	83	10	8	4	4	2	1	3	4	14	17	8	4
Influenza (11).....	211	27	41	46	20	8	5	5	8	5	10	17	28
Dysentery (16).....	114	4	1	4		30	44	14	9	2	2	3	1
Lethargic encephalitis (23).....	8				1		1	1	1	1	1	1	1
Meningococcus meningitis (24).....	8	1	3			1	1	1				1	1
Tuberculosis of the respiratory system (31).....	372	43	30	39	30	40	32	34	30	24	15	26	29
Other forms of tuberculosis (32-37).....	56	2	1	3	1	3	8	6	5	10	3	9	1
Bronchitis (99).....	34	3	3	3	2	2	4	1	2	3	1	3	4
Broncho-pneumonia (100).....	194	25	34	23	18	19	5	9	7	10	10	15	16
Pneumonia (101).....	443	75	72	69	49	26	14	14	15	13	21	35	39
Diarrhea and enteritis [under 2 years] (113).....	451	8	10	8	14	57	128	76	54	40	26	18	12
Diarrhea and enteritis [2 years and over] (114).....	120	1	2	3	3	25	28	21	10	8	5	9	5
Puerperal septicaemia (146).....	49	5	4	2	5	2	4	7	1	3	2	7	6
Other puerperal causes (143-145, 147-150).....	134	13	10	16	16	5	14	13	9	11	12	7	8
Suicide (165-174).....	55	3	2	11	4	7	6	5	2	5	3	3	7
Automobile accidents (188c).....	105	5	10	7	5	9	7	8	11	6	12	13	12
Other external causes (175-188b, 188d-203).....	441	33	40	35	58	29	43	36	28	33	26	35	45
All other causes.....	5,649	500	495	532	447	500	488	456	416	421	448	485	461
<b>SOUTH CAROLINA (COLORED), all causes</b> .....	13,749	1,174	1,195	1,229	1,146	1,354	1,351	1,187	1,111	979	1,036	982	1,055
Typhoid and paratyphoid fever (1).....	348	16	4	10	13	16	46	61	61	49	40	17	15
Malaria (5).....	226	13	8	12	10	18	31	49	25	26	12	11	11
Smallpox (6).....	11		2	1	3	2	2						
Measles (7).....	262	30	71	68	27	26	25	6	3	3		1	2
Scarlet fever (8).....	1												
Whooping cough (9).....	303	15	22	35	25	33	45	37	29	19	15	16	12
Diphtheria (10).....	45	1		4	4	4	2	5	6	3	6	7	3
Influenza (11).....	294	43	59	61	31	14	8	4	1	8	11	17	37
Dysentery (16).....	190	1	1	2	5	57	71	23	15	7	4	2	2
Lethargic encephalitis (23).....	4										1	1	2
Meningococcus meningitis (24).....	7		4							1			2
Tuberculosis of the respiratory system (31).....	1,261	125	94	126	119	180	114	119	95	86	96	71	86
Other forms of tuberculosis (32-37).....	92	9	9	8	6	3	9	5	13	8	8	5	9
Bronchitis (99).....	37	5	2	1	4	4	4	2	1	2	5	5	1
Broncho-pneumonia (100).....	280	48	53	25	29	25	12	4	10	12	18	23	21
Pneumonia (101).....	871	113	151	141	107	55	24	27	21	33	38	59	102
Diarrhea and enteritis [under 2 years] (113).....	524	14	15	17	26	74	123	103	64	29	18	22	19
Diarrhea and enteritis [2 years and over] (114).....	106	2	1	3	15	25	27	12	7	5	6	2	1
Puerperal septicaemia (146).....	75	5	5	6	5	9	6	5	6	7	8	8	5
Other puerperal causes (143-145, 147-150).....	253	19	13	22	26	30	22	21	23	27	12	20	18
Suicide (165-174).....	3	1			3		1				1		
Automobile accidents (188c).....	62	2		5	3	4	9	1	7	5	12	8	6
Other external causes (175-188b, 188d-203).....	700	73	59	55	80	54	52	39	56	45	44	58	85
All other causes.....	7,794	639	619	626	611	771	718	664	668	603	681	578	616
<b>TENNESSEE (WHITE), all causes</b> .....	19,456	1,777	1,812	1,978	1,667	1,429	1,442	1,703	1,637	1,356	1,488	1,512	1,655
Typhoid and paratyphoid fever (1).....	358	11	13	6	8	6	23	30	60	70	50	47	31
Malaria (5).....	107	5	3	3	1	6	4	14	17	14	11	16	8
Smallpox (6).....	8		2	2									
Measles (7).....	257	60	71	66	24	13	8	6	3	1	2	2	1
Scarlet fever (8).....	30	3	3	1	7	3	1	1	3	1	2	2	6
Whooping cough (9).....	221	14	22	26	16	19	17	26	16	10	20	25	10
Diphtheria (10).....	189	15	16	11	5	6	2	4	15	16	35	34	27
Influenza (11).....	674	101	121	136	89	40	13	9	9	9	21	47	79
Dysentery (16).....	175	4	4	3	4	4	19	48	42	17	12	9	9
Lethargic encephalitis (23).....	11	1	1	1	3	1					1		3
Meningococcus meningitis (24).....	22	3	2	1	2	3	3	2	3	1	1	2	
Tuberculosis of the respiratory system (31).....	1,904	147	164	160	197	169	156	159	165	118	135	135	160
Other forms of tuberculosis (32-37).....	284	25	22	22	27	50	24	30	22	18	21	28	25
Bronchitis (99).....	76	13	4	14	5	6	4	3	4	2	3	9	9
Broncho-pneumonia (100).....	715	102	117	124	67	38	23	16	29	24	42	56	77
Pneumonia (101).....	942	153	138	155	120	48	37	22	23	25	41	85	95
Diarrhea and enteritis [under 2 years] (113).....	651	10	14	20	14	19	82	168	142	59	61	38	24
Diarrhea and enteritis [2 years and over] (114).....	265	7	8	8	15	14	33	72	45	24	20	9	10
Puerperal septicaemia (146).....	102	5	12	6	8	12	6	11	5	5	7	13	12
Other puerperal causes (143-145, 147-150).....	176	9	19	24	19	15	13	13	15	17	9	9	14
Suicide (165-174).....	171	15	13	14	18	22	21	6	9	17	14	5	17
Automobile accidents (188c).....	172	12	7	12	16	14	13	18	15	21	19	10	15
Other external causes (175-188b, 188d-203).....	1,123	82	91	78	90	89	103	97	92	97	100	104	100
All other causes.....	10,828	977	945	1,046	911	859	837	948	904	791	860	827	923
<b>TENNESSEE (COLORED), all causes</b> .....	8,562	696	777	892	717	689	660	792	728	603	664	640	704
Typhoid and paratyphoid fever (1).....	216	7	7	4	6	8	10	34	48	29	20	28	15
Malaria (5).....	73	1	2		2	7	5	11	17	9	6	8	5
Smallpox (6).....													
Measles (7).....	46	7	9	15	10	3	1				1	1	
Scarlet fever (8).....	3		1		1							1	
Whooping cough (9).....	74	5	5	14	6	6	7	12	5	3	5	3	3
Diphtheria (10).....	20		3	1	1	1	2	1	2	2	4	1	3
Influenza (11).....	348	40	58	77	50	20	13	6	3	4	16	24	37
Dysentery (16).....	58	1	2			1	9	21	12	10	1	1	1
Lethargic encephalitis (23).....	2												
Meningococcus meningitis (24).....	6	1			1	1					1	1	1
Tuberculosis of the respiratory system (31).....	1,183	105	103	123	103	108	103	102	112	71	78	80	95
Other forms of tuberculosis (32-37).....	176	11	11	15	15	21	10	23	16	12	17	17	8
Bronchitis (99).....	28	2	1	4	1	4	1	1	1	7	2	3	1
Broncho-pneumonia (100).....	297	30	38	45	35	27	17	10	11	8	16	20	40
Pneumonia (101).....	535	67	78	99	75	36	19	16	18	16	28	35	48
Diarrhea and enteritis [under 2 years] (113).....	191	4	2	5	4	15	24	48	35	22	19	7	6
Diarrhea and enteritis [2 years and over] (114).....	88	5	4	4	6	4	12	21	8	8	7	1	4
Puerperal septicaemia (146).....	58	3	3	7	2	5	4	8	8	6	3	2	7
Other puerperal causes (143-145, 147-150).....	83	6	8	7	7	10	8	8	8	6	6	6	6
Suicide (165-174).....	11		2		1	1	1		1	1	1	2	3
Automobile accidents (188c).....	60	5	3	3	6	4	1	6	5	4	8	7	8
Other external causes (175-188b, 188d-203).....	568	50	44	55	40	37	56	56					



TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN EACH REGISTRATION STATE: 1924—Continued

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>UTAH, all causes</b> .....	5,048	446	442	645	426	435	375	347	371	337	391	392	443
Typhoid and paratyphoid fever (1).....	38				2	4	1	2			15	6	1
Malaria (5).....	1						1						
Smallpox (6).....													
Measles (7).....	96	2	13	22	26	23	6		3	1			
Scarlet fever (8).....	6	1	1		2			1					
Whooping cough (9).....	18	2	4	5	2	1	1	2	1				
Diphtheria (10).....	54	5	5	1	2	3	2	4	6	5	9	9	3
Influenza (11).....	113	20	21	26	9	5	1	1	3	2	3	8	14
Dysentery (16).....	2								1	1			
Lethargic encephalitis (23).....	6	1		2		1						1	1
Meningococcus meningitis (24).....	7							1	3	1		1	1
Tuberculosis of the respiratory system (31).....	158	15	13	21	18	16	9	11	8	12	9	12	14
Other forms of tuberculosis (32-37).....	25	6	2	1	1	2	2	2	2			3	3
Bronchitis (99).....	28	2	3	4	2	3	2	3	1	3	2	1	2
Broncho-pneumonia (100).....	241	27	31	27	21	24	15	12	9	12	20	17	26
Pneumonia (101).....	272	37	29	38	19	21	13	9	14	9	24	22	37
Diarrhea and enteritis [under 2 years] (113).....	96	10	4	5	7	1	6	6	9	19	13	10	6
Diarrhea and enteritis [2 years and over] (114).....	31		1	1	1	1	1	3	7	10	3	1	3
Puerperal septicemia (146).....	22	3		1	1	4	4	2	2		2	1	3
Other puerperal causes (143-145, 147-150).....	41	6	2	5	3	5	3	6	1	4	4	5	1
Suicide (165-174).....	35	2	2	3	3	4	1	2	7	2	3	2	4
Automobile accidents (188c).....	81	4	3	4	8	8	11	6	9	8	9	7	4
Other external causes (175-188b, 188d-203).....	533	29	24	207	23	34	28	36	42	31	30	21	28
All other causes.....	3,144	274	284	270	277	278	268	236	239	216	245	265	292
<b>VERMONT, all causes</b> .....	4,860	429	416	459	432	456	398	389	336	350	377	393	425
Typhoid and paratyphoid fever (1).....	12	1	1				1			3	1	3	
Malaria (5).....													
Smallpox (6).....													
Measles (7).....	14	4	3	3	2	1	1						
Scarlet fever (8).....	12	1	1	2	1	1	2			2		1	2
Whooping cough (9).....	28	1	6	1	3	1	5			3	2	5	1
Diphtheria (10).....	25	1	3	1	1	1	2	2	1	3		5	4
Influenza (11).....	88	6	7	16	14	12	7		2	2	4	5	13
Dysentery (16).....													
Lethargic encephalitis (23).....	6	1		1	1		2			1			
Meningococcus meningitis (24).....	1												
Tuberculosis of the respiratory system (31).....	240	19	13	26	24	33	23	17	15	20	18	12	20
Other forms of tuberculosis (32-37).....	47	5	7	4	6	2	4	5	2	5	1	4	2
Bronchitis (99).....	43	5	8	8	3	3	1	3	4	3	7	5	2
Broncho-pneumonia (100).....	141	11	14	25	16	20	14	5	3	5	10	10	11
Pneumonia (101).....	218	21	28	31	39	20	14	10	2	4	9	20	20
Diarrhea and enteritis [under 2 years] (113).....	60	7	4	3	3	8	4	4	3	10	4	5	5
Diarrhea and enteritis [2 years and over] (114).....	19	1	2	1	1	1	1	1	4	3	1	2	3
Puerperal septicemia (146).....	15	1	2	2	3	3	2	1	2	1	5	4	3
Other puerperal causes (143-145, 147-150).....	45	4	2	6	7	7	5	6	2	1	4	6	2
Suicide (165-174).....	49	5	3	4	5	3	3	4	4	3	6	4	2
Automobile accidents (188c).....	48	1	1	1	2	7	11	7	7	6	6	5	3
Other external causes (175-188b, 188d-203).....	248	33	26	19	12	28	14	28	21	15	18	13	21
All other causes.....	3,496	302	286	306	298	315	288	291	261	264	284	289	312
<b>VIRGINIA (WHITE), all causes</b> .....	17,710	1,689	1,672	1,793	1,666	1,461	1,362	1,382	1,308	1,195	1,335	1,361	1,496
Typhoid and paratyphoid fever (1).....	123	11	6	2	2	10	4	16	20	14	20	18	4
Malaria (5).....	9			1			1		1	2	1	3	
Smallpox (6).....													
Measles (7).....	140	15	39	31	22	13	7	4	1	3	1	3	1
Scarlet fever (8).....	30	5	3	3	4	1	4	4	1	1	2	3	3
Whooping cough (9).....	271	26	35	40	36	22	29	21	17	14	10	14	27
Diphtheria (10).....	170	24	15	13	13	1	2	7	5	17	25	22	7
Influenza (11).....	474	72	79	101	68	32	10	7	8	6	13	18	60
Dysentery (16).....	119	1	3	1	1	13	36	28	20	10	3	3	3
Lethargic encephalitis (23).....	10	2	2	1	2	1	1						
Meningococcus meningitis (24).....	27	2	2	1	4	2	2	2	2		4	3	4
Tuberculosis of the respiratory system (31).....	1,155	105	116	133	125	109	84	88	75	71	85	81	88
Other forms of tuberculosis (32-37).....	153	11	10	14	17	12	13	14	13	11	12	7	6
Bronchitis (99).....	85	9	14	10	10	3	6	3	1	12	4	7	8
Broncho-pneumonia (100).....	550	64	84	97	84	37	29	13	12	25	42	48	48
Pneumonia (101).....	691	118	112	124	77	52	24	15	11	32	42	71	71
Diarrhea and enteritis [under 2 years] (113).....	430	17	17	9	6	15	54	106	93	61	32	18	12
Diarrhea and enteritis [2 years and over] (114).....	131	7	3	9	6	5	27	23	15	8	4	8	10
Puerperal septicemia (146).....	86	9	12	7	9	5	5	5	3	10	5	5	8
Other puerperal causes (143-145, 147-150).....	138	14	8	19	15	13	14	13	9	13	7	7	7
Suicide (165-174).....	162	14	11	5	17	20	8	14	23	12	12	11	11
Automobile accidents (188c).....	184	17	7	3	9	16	18	21	13	22	15	26	26
Other external causes (175-188b, 188d-203).....	1,028	74	79	89	102	70	96	93	86	61	81	93	104
All other causes.....	11,544	1,032	1,016	1,078	1,031	1,023	918	883	854	823	906	948	932
<b>VIRGINIA (COLORED), all causes</b> .....	11,465	1,001	1,090	1,139	955	981	978	1,024	912	785	824	854	942
Typhoid and paratyphoid fever (1).....	82	3	3				8	17	9	2	7	8	4
Malaria (5).....	26			1			5	4		1	1	3	1
Smallpox (6).....													
Measles (7).....	76	8	16	14	10	10	3	6	3	1	1	1	3
Scarlet fever (8).....	3												
Whooping cough (9).....	243	14	28	21	24	39	24	26	22	15	8	11	11
Diphtheria (10).....	46	3	2	3	1	2	2	2	6	7	11	5	4
Influenza (11).....	333	41	55	72	37	24	3	9	6	4	14	27	42
Dysentery (16).....	56			1			13	16		8	5	3	
Lethargic encephalitis (23).....	3												
Meningococcus meningitis (24).....	5						1			1			1
Tuberculosis of the respiratory system (31).....	1,262	86	111	133	126	114	96	119	94	97	92	101	93
Other forms of tuberculosis (32-37).....	146	15	9	15	13	16	15	21	11	13	9	9	7
Bronchitis (99).....	63	11	9	8	7	3	5	3	3	8	6	8	1
Broncho-pneumonia (100).....	402	47	66	63	35	29	17	21	17	22	25	27	33
Pneumonia (101).....	580	96	94	88	75	42	34	14	17	10	23	33	54
Diarrhea and enteritis [under 2 years] (113).....	316	10	7	7	5	12	67	78	51	27	25	16	11
Diarrhea and enteritis [2 years and over] (114).....	67	3	5	1	1	5	9	17	5	8	2	4	7
Puerperal septicemia (146).....	60	3	5	2	6	3	9	6	6	6	6	4	5
Other puerperal causes (143-145, 147-150).....	135	12	11	14	13	11	11	8	11	8	15	14	7
Suicide (165-174).....	17	3	1	2	3	1	1	1	4				7
Automobile accidents (188c).....	56	2	3	4	5	8	2	8	7	1	4	5	7
Other external causes (175-188b, 188d-203).....	657	66	78	65	42	43	45	61	59	49	46	45	58
All other causes.....	6,826	578	589	621	547	615	602	588	558	486	517	532	593

CAUSES OF DEATH, BY MONTH OF OCCURRENCE

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN EACH REGISTRATION STATE: 1924—Continued

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
WASHINGTON, all causes.....	14,580	1,394	1,159	1,330	1,298	1,292	1,144	1,151	1,074	1,109	1,178	1,147	1,304
Typhoid and paratyphoid fever (1).....	48	3	2	4	2	2	4	7	2	7	10	5	
Malaria (5).....	1	1											
Smallpox (6).....	2	1											
Measles (7).....	184	45	64	38	19	15	2	1					
Scarlet fever (8).....	33	7	5	5	2	4	2	1	1	4	1	2	1
Whooping cough (9).....	23	1	2	4	2	6	2	1	3				
Diphtheria (10).....	158	20	10	10	10	17	13	15	16	14	7	10	16
Influenza (11).....	204	22	22	27	28	17	7	9	10	9	21	14	18
Dysentery (16).....	8	2			1	1	1	1	2	1		1	
Lethargic encephalitis (23).....	37	1	2	5	3	4	4	4	3	5	2	3	1
Meningococcus meningitis (24).....	16	2	2	2	2	2		1	1	3	1	2	
Tuberculosis of the respiratory system (31).....	912	100	81	75	85	88	87	62	72	72	62	63	65
Other forms of tuberculosis (32-37).....	175	15	15	19	17	21	16	14	12	16	11	12	7
Bronchitis (99).....	55	3	2	10	7	7	5	2	3	2	6	4	4
Broncho-pneumonia (100).....	370	36	31	46	47	42	21	15	19	15	30	21	47
Pneumonia (101).....	473	78	40	61	54	40	26	26	19	20	30	28	51
Diarrhea and enteritis [under 2 years] (113).....	146	16	8	10	9	11	11	16	7	24	16	9	9
Diarrhea and enteritis [2 years and over] (114).....	61	8			2	2	3	6	7	12	7	1	3
Puerperal septicemia (146).....	60	10	7	5	8	2	3	3	6	5	3	5	3
Other puerperal causes (143-145, 147-150).....	120	16	10	13	11	12	8	9	11	6	7	9	8
Suicide (165-174).....	285	19	19	20	23	31	24	32	21	19	25	24	28
Automobile accidents (188c).....	265	20	9	14	16	28	27	24	23	30	28	25	21
Other external causes (175-188b, 188d-203).....	1,136	98	78	83	101	97	109	127	94	97	108	87	107
All other causes.....	9,768	872	750	879	852	843	769	775	742	748	803	820	915
WISCONSIN, all causes.....	28,250	2,699	2,444	2,609	2,603	2,699	2,304	2,158	1,992	2,049	2,061	2,184	2,448
Typhoid and paratyphoid fever (1).....	28	3	3	2	2	3	2	2	3	3	1	3	1
Malaria (5).....													
Smallpox (6).....	11			1	1		1	1	2		1	1	3
Measles (7).....	87	22	10	17	10	8	13	4	2				
Scarlet fever (8).....	217	30	29	33	31	22	15	9	3	9	13	12	11
Whooping cough (9).....	132	13	14	15	14	20	17	8	9	4	6	3	9
Diphtheria (10).....	212	30	17	25	19	19	11	14	9	16	19	11	22
Influenza (11).....	398	51	51	48	57	39	30	11	7	17	16	22	49
Dysentery (16).....	16	2	1	2	1	3		1	1	3	1	1	1
Lethargic encephalitis (23).....	33	6	2	2	2	5	2	8	2	2			3
Meningococcus meningitis (24).....	21	3	3	1	1	1		4	3		2	2	1
Tuberculosis of the respiratory system (31).....	1,529	136	123	135	149	171	127	120	117	110	110	107	124
Other forms of tuberculosis (32-37).....	263	19	21	23	30	34	24	25	14	21	20	20	12
Bronchitis (99).....	224	41	25	26	24	24	14	5	9	13	8	13	22
Broncho-pneumonia (100).....	941	120	113	106	108	119	63	37	23	42	49	65	96
Pneumonia (101).....	1,327	182	172	161	169	142	113	42	45	42	62	79	118
Diarrhea and enteritis [under 2 years] (113).....	470	45	45	43	54	48	39	35	21	33	31	34	42
Diarrhea and enteritis [2 years and over] (114).....	97	8	7	13	12	9	4	9	10	8	7	3	7
Puerperal septicemia (146).....	124	17	12	16	19	13	12	9	4	6	6	5	5
Other puerperal causes (143-145, 147-150).....	235	24	19	24	23	24	17	19	22	18	11	13	21
Suicide (165-174).....	363	29	19	29	39	45	32	39	27	29	25	30	20
Automobile accidents (188c).....	363	5	6	7	17	25	30	48	59	42	48	42	34
Other external causes (175-188b, 188d-203).....	1,425	98	103	92	90	102	95	168	145	161	122	123	126
All other causes.....	19,734	1,815	1,649	1,788	1,731	1,823	1,643	1,540	1,457	1,470	1,502	1,595	1,721
WYOMING, all causes.....	2,063	213	181	175	159	180	158	159	161	192	175	160	150
Typhoid and paratyphoid fever (1).....	10			1	1	2		1	2			3	
Malaria (5).....	1							1					
Smallpox (6).....													
Measles (7).....	42	16	3	7	4	6	2		2				
Scarlet fever (8).....	16	2	3	1	1	1				3		2	4
Whooping cough (9).....	10	2	1	4	1	2							
Diphtheria (10).....	12	1	3	2	2		1	1	1			3	
Influenza (11).....	52	3	2	7	4	1	5	6	2		5	8	9
Dysentery (16).....	4						1		2	1			
Lethargic encephalitis (23).....													
Meningococcus meningitis (24).....	2		1					1					
Tuberculosis of the respiratory system (31).....	86	16	10	5	6	7	9	4	6	5	6	8	4
Other forms of tuberculosis (32-37).....	18	1	2	1	3	2	3	2	2	2	1	1	
Bronchitis (99).....	7	1	1	2					1				1
Broncho-pneumonia (100).....	80	16	16	4	14	7	2	1	1	1	3	7	8
Pneumonia (101).....	95	10	12	11	11	13	7	3	3	4	7	8	6
Diarrhea and enteritis [under 2 years] (113).....	35	6	3	2	3	2	1	3	1	6	5	2	1
Diarrhea and enteritis [2 years and over] (114).....	13		2			1	1	1	1	4	1		
Puerperal septicemia (146).....	18	1	2	1	3	1	2	1	3	1	2	2	1
Other puerperal causes (143-145, 147-150).....	32	2	2	3	3	3	2	1	4	4	3	3	3
Suicide (165-174).....	32	4	3	3	3	3	1	4	2	6	3	1	2
Automobile accidents (188c).....	59	2		1	2	5	2	10	8	8	11	5	7
Other external causes (175-188b, 188d-203).....	294	17	20	21	9	21	24	29	30	65	23	22	13
All other causes.....	1,144	113	95	102	92	108	95	89	92	84	106	82	91

NOTE.—Populations are shown in Table IA.

MORTALITY STATISTICS

TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List. Cities of 100,000 population or more on Jan. 1, 1920, are included, and those with a minimum of 25,000 colored population on that date, are shown by color]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>BIRMINGHAM, ALA. (WHITE), all causes</b> .....	1,541	139	135	132	139	133	125	120	117	95	117	145	144
Typhoid and paratyphoid fever (1).....	8				2	1		1	2	1		1	
Malaria (5).....	2							1	1				
Smallpox (6).....	1				1								
Measles (7).....	15	1	1	5	5	3							
Scarlet fever (8).....	2					1							
Whooping cough (9).....	14				5	1	1	4				1	1
Diphtheria (10).....	5		1						1		3		
Influenza (11).....	26	3	5	4		3	1			1		4	5
Dysentery (16).....	2					1			1				
Lethargic encephalitis (23).....	2				1								1
Meningococcus meningitis (24).....	2						1						
Tuberculosis of the respiratory system (31).....	55	3	6	5	5	6	1	6	1	6	5	6	5
Other forms of tuberculosis (32-37).....	17		1	2	2	2	2	2	2	2	2	1	3
Bronchitis (99).....	4		2	1		1							
Broncho-pneumonia (100).....	45	6	6	5	4	3		2		3	5	3	8
Pneumonia (101).....	111	12	8	10	20	6	6	1	2	3	7	20	16
Diarrhea and enteritis [under 2 years] (113).....	40	3	1		1	1	6	9	7	2	2	5	3
Diarrhea and enteritis [2 years and over] (114).....	13	1		2		1	1	4	4				
Puerperal septicemia (146).....	18			1		1	5	1	1	2	2	1	3
Other puerperal causes (143-145, 147-150).....	22	3	3		3	1	1		1	4	2	3	1
Suicide (165-174).....	24	2	2	3	4	1	3		2	2	1	4	2
Automobile accidents (188c).....	32	5	6		1	5	3	1	2	2	2	1	5
Other external causes (175-188b, 188d-203).....	129	11	16	8	13	11	10	10	9	10	8	14	9
All other causes.....	952	88	75	84	73	88	84	77	84	59	78	80	82
<b>BIRMINGHAM, ALA. (COLORED), all causes</b> .....	1,870	153	177	180	168	172	134	143	122	113	143	180	185
Typhoid and paratyphoid fever (1).....	7			1	1				2	1			1
Malaria (5).....	1												
Smallpox (6).....	1												
Measles (7).....	10		1	7	1	1							
Scarlet fever (8).....	19												2
Whooping cough (9).....	2		2		2	4	3	3	1				1
Diphtheria (10).....	2									1			
Influenza (11).....	54	10	9	7	6	3	3		1	1	1	4	10
Dysentery (16).....	3							1	1				
Lethargic encephalitis (23).....	1												
Meningococcus meningitis (24).....	2		1			1						1	
Tuberculosis of the respiratory system (31).....	153	16	11	9	14	23	11	17	9	12	10	12	9
Other forms of tuberculosis (32-37).....	32	4	3	2	4	5	2	1	2	1	4	2	2
Bronchitis (99).....	6			1					1				
Broncho-pneumonia (100).....	49	6	9	8	4	5	1	1	3	2	1	3	8
Pneumonia (101).....	228	17	26	41	30	17	10	7	5	4	8	33	32
Diarrhea and enteritis [under 2 years] (113).....	44			2	3	2	9	10	5	6	3	3	1
Diarrhea and enteritis [2 years and over] (114).....	9	1		1	1	1	1	1	2			1	2
Puerperal septicemia (146).....	16	1		1	3	1	3	2	1		2	1	2
Other puerperal causes (143-145, 147-150).....	18	1	2		1	2	4	2	1	1	1	1	3
Suicide (165-174).....	3									2	2	3	2
Automobile accidents (188c).....	27			3	2	2	1	3	3	3	2	3	18
Other external causes (175-188b, 188d-203).....	177	12	24	12	13	14	17	16	9	9	15	18	12
All other causes.....	1,013	85	89	86	83	91	69	78	80	67	96	97	92
<b>LOS ANGELES, CALIF. (WHITE), all causes</b> .....	10,634	1,059	986	1,002	980	912	948	757	721	739	786	794	1,000
Typhoid and paratyphoid fever (1).....	27	1	3	2	1	5	2	1	4	4	1	3	2
Malaria (5).....	1												
Smallpox (6).....	14	2	2		2						2	4	2
Measles (7).....	39	1		10	5	10	6	2	1	1			3
Scarlet fever (8).....	13	1	2	4	3	1	3	4	1				1
Whooping cough (9).....	35	1		1	3							3	3
Diphtheria (10).....	157	23	16	19	15	14	15	21	8	4	7	7	9
Influenza (11).....	69	15	9	5	11	3	6	1	2	2	4	5	7
Dysentery (16).....	18	15	1	1	1	2	2	2	1	1	2	2	3
Lethargic encephalitis (23).....	14	5	2	2	1						2		
Meningococcus meningitis (24).....	9						1				3		1
Tuberculosis of the respiratory system (31).....	1,037	111	105	101	97	80	87	86	74	78	65	70	83
Other forms of tuberculosis (32-37).....	167	13	14	20	18	16	14	13	14	9	13	7	16
Bronchitis (99).....	51	7	3	8	7	3	2	2	2	4	3	7	7
Broncho-pneumonia (100).....	312	27	27	45	32	38	12	14	15	17	22	26	37
Pneumonia (101).....	310	51	30	32	34	20	26	16	21	16	18	18	28
Diarrhea and enteritis [under 2 years] (113).....	215	13	12	12	19	30	42	22	12	18	17	13	13
Diarrhea and enteritis [2 years and over] (114).....	51	2	3	1	6	9	10	2	5	6	2	5	2
Puerperal septicemia (146).....	32	3	6		1	2	1	4	3	2	1	6	7
Other puerperal causes (143-145, 147-150).....	77	7	7	8	4	7	6	6	6	7	8	5	7
Suicide (165-174).....	214	17	20	19	19	18	25	12	15	19	20	9	21
Automobile accidents (188c).....	247	31	27	19	26	18	16	18	9	19	20	20	24
Other external causes (175-188b, 188d-203).....	598	49	49	48	44	52	94	33	35	37	43	40	60
All other causes.....	6,932	678	596	643	630	583	578	495	490	491	525	556	667
<b>LOS ANGELES, CALIF. (COLORED), all causes</b> .....	675	64	47	68	69	71	53	40	41	51	57	53	61
Typhoid and paratyphoid fever (1).....	3			1							1		
Malaria (5).....	1								1				
Smallpox (6).....	1												
Measles (7).....	1												
Scarlet fever (8).....	1												
Whooping cough (9).....	6	1	2	1			2						1
Diphtheria (10).....	7	3	1			1	1						1
Influenza (11).....	1												
Dysentery (16).....	3												
Lethargic encephalitis (23).....	1												
Meningococcus meningitis (24).....	3	7	10	16	13	12	11	12	6	5	13	7	10
Tuberculosis of the respiratory system (31).....	122	7	2	3	2	3	2	2	1	3	1	1	2
Other forms of tuberculosis (32-37).....	21	2				1							1
Bronchitis (99).....	4												2
Broncho-pneumonia (100).....	11	2		1		2		1	2		1	2	2
Pneumonia (101).....	33	4	1	5	2	2	1		2	5	2	3	6
Diarrhea and enteritis [under 2 years] (113).....	16	1	2	1	1	3	4				1	1	2
Diarrhea and enteritis [2 years and over] (114).....	6				1	1			2		1	1	1
Puerperal septicemia (146).....	10	1	1	2	1	1				1		1	2
Other puerperal causes (143-145, 147-150).....	7	1			2	2		1				2	2
Suicide (165-174).....	16		1	1	4	2		2	1		2	2	3
Automobile accidents (188c).....	20			3	2	2		2		7	2	2	2
Other external causes (175-188b, 188d-203).....	55	8		3	10	7	5	3	6	2	1	1	9
All other causes.....	332	33	27	31	32	35	28	16	20	28	32	29	21



TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>HARTFORD, CONN., all causes</b> .....	1,818	157	184	194	164	146	132	137	116	129	150	166	143
Typhoid and paratyphoid fever (1).....	1										1		
Malaria (5).....	3												
Smallpox (6).....	3												
Measles (7).....	11	1	1	2	4	2		1					
Scarlet fever (8).....	9			3	3	2					1		
Whooping cough (9).....	3				1				1	1			
Diphtheria (10).....	14	2	1	3	1		2			2	1	2	
Influenza (11).....	11	1	2	1	2	2		1			1	1	1
Dysentery (16).....	1												
Lethargic encephalitis (23).....	10	1		1		1	1	2	2	1			1
Meningococcus meningitis (24).....	2							1					
Tuberculosis of the respiratory system (31).....	68	9	7	8	6	7	10	4	3	1	3	6	4
Other forms of tuberculosis (32-37).....	28	4	5	2	7	1		2	3	1	1		2
Bronchitis (99).....	14	1		1	3	2	1			1	1	2	2
Broncho-pneumonia (100).....	88	7	17	14	7	10	6	1	3	5	8	7	3
Pneumonia (101).....	92	10	13	20	7	6	5	1	3	1	12	10	4
Diarrhea and enteritis [under 2 years] (113).....	45	2	2	4	2	4		7	8	4	8	4	4
Diarrhea and enteritis [2 years and over] (114).....	3	1						1					
Puerperal septicemia (146).....	9	1	2	2				1		1		2	
Other puerperal causes (143-145, 147-150).....	11	1		3			1	2	2	1			1
Suicide (165-174).....	13	1	3		1	3		2			1	1	1
Automobile accidents (188c).....	33	2	1	2	5	2	2	2	3	2	4	5	3
Other external causes (175-188b, 188d-203).....	113	2	6	8	15	12	5	9	7	14	9	16	10
All other causes.....	1,239	111	124	120	100	91	99	99	80	94	100	110	111
<b>NEW HAVEN, CONN., all causes</b> .....	2,153	191	187	234	191	159	151	172	147	162	185	181	193
Typhoid and paratyphoid fever (1).....	12		1	1		3		2	1	2			2
Malaria (5).....	1							1					
Smallpox (6).....	1												
Measles (7).....	2					1			1				
Scarlet fever (8).....	5	4										1	
Whooping cough (9).....	8	2	1						1	2	1		1
Diphtheria (10).....	7	1		1			2		1		1		
Influenza (11).....	18	2	4	6		3						1	3
Dysentery (16).....	3	1										1	1
Lethargic encephalitis (23).....	6				1		1	1	2				1
Meningococcus meningitis (24).....	3				2			3					
Tuberculosis of the respiratory system (31).....	80	3	9	6	11	9	11	3	4	6	3	7	8
Other forms of tuberculosis (32-37).....	29	3	2	2	2	1	2	2	2	2	7	1	3
Bronchitis (99).....	11	1	1	1	1		1	1		2	1	1	3
Broncho-pneumonia (100).....	101	11	17	22	12	6	9	3	1	2	5	7	6
Pneumonia (101).....	116	9	18	23	11	6	7	4	1	4	11	7	15
Diarrhea and enteritis [under 2 years] (113).....	55	7	1	2	2	1	1	8	18	10	3	3	3
Diarrhea and enteritis [2 years and over] (114).....	11			1	2	2	1	1			3	1	
Puerperal septicemia (146).....	9	2	1	2			1	1			1		
Other puerperal causes (143-145, 147-150).....	15	1	1	1	4	2	1	3	3			2	
Suicide (165-174).....	22	1	1	3	2	2	1	4	4	2	2		1
Automobile accidents (188c).....	48	4	2	7	7	3	3	3	2	3	7	7	4
Other external causes (175-188b, 188d-203).....	105	8	8	6	8	7	6	11	10	8	8	12	13
All other causes.....	1,486	132	120	150	128	112	105	126	95	119	137	130	132
<b>WILMINGTON, DEL., all causes</b> .....	1,407	136	121	134	123	115	98	98	104	118	124	95	141
Typhoid and paratyphoid fever (1).....	7		1						2	2			2
Malaria (5).....													
Smallpox (6).....													
Measles (7).....													
Scarlet fever (8).....	4	1		1	2								
Whooping cough (9).....	10	2	1		2	1		1		1		2	
Diphtheria (10).....	14	3		1	2					3	2	3	
Influenza (11).....	24		2	4	2	1		1	3	3	3	2	3
Dysentery (16).....	1								1				
Lethargic encephalitis (23).....	3												
Meningococcus meningitis (24).....	6		1			1						1	
Tuberculosis of the respiratory system (31).....	66	8	3	8	9	7	4	6	2	4	5	4	6
Other forms of tuberculosis (32-37).....	17	2		2	3	1		2	1	3		3	
Bronchitis (99).....	9	2		1				1			4	1	
Broncho-pneumonia (100).....	73	12	8	3	5	8	5	2	3	7	6	4	10
Pneumonia (101).....	59	8	6	15	8	3	1	2	2	2	2	6	4
Diarrhea and enteritis [under 2 years] (113).....	42	4	3	3	2	3	1	4	3	8	7	2	2
Diarrhea and enteritis [2 years and over] (114).....	8		1	1	1			3	2			1	
Puerperal septicemia (146).....	7	1	1	2				1			1		
Other puerperal causes (143-145, 147-150).....	12	1	2			3	1	1					3
Suicide (165-174).....	10	2	1	1	1			1	1			1	2
Automobile accidents (188c).....	29	2	3	2	4	2	2	3	2	3	3	3	3
Other external causes (175-188b, 188d-203).....	99	4	1	8	7	16	12	6	7	7	14	10	7
All other causes.....	913	86	88	84	75	67	72	69	72	74	76	52	98
<b>WASHINGTON, D. C. (WHITE), all causes</b> .....	4,142	387	395	405	368	372	306	317	261	281	318	340	392
Typhoid and paratyphoid fever (1).....	18			1					1	6	3	2	5
Malaria (5).....													
Smallpox (6).....													
Measles (7).....	2				1		1						3
Scarlet fever (8).....	8		1			1	2					1	
Whooping cough (9).....	5	1		1				1		1	1		
Diphtheria (10).....	26	4	2		4		1	2	3	1	3	3	3
Influenza (11).....	29		3	9	3	2	2					3	7
Dysentery (16).....	1												
Lethargic encephalitis (23).....	9		2	2	2	2						1	
Meningococcus meningitis (24).....	2							1					
Tuberculosis of the respiratory system (31).....	213	15	19	25	23	24	13	18	12	12	16	18	18
Other forms of tuberculosis (32-37).....	30	1	1	3	1	2	4	4	5		3	2	4
Bronchitis (99).....	26	1	3	3	7	1	4			1		3	3
Broncho-pneumonia (100).....	114	18	22	15	14	4	7		3	5	6	11	8
Pneumonia (101).....	163	21	30	23	16	13	6	5	5	5	9	13	17
Diarrhea and enteritis [under 2 years] (113).....	77	2	1	6	3	4	3	12	8	12	10	8	8
Diarrhea and enteritis [2 years and over] (114).....	25	4		3	2	1		2	6	3	2	1	1
Puerperal septicemia (146).....	27	3	3	2	1	4	2	2	3			4	3
Other puerperal causes (143-145, 147-150).....	32	4	1	4	4	2		1	3	6	3	1	3
Suicide (165-174).....	76	6	10	8	6	10	4	3	4	4	8	5	6
Automobile accidents (188c).....	78	6	3	5	5	6	5	7	5	12	4	7	9
Other external causes (175-188b, 188d-203).....	168	29	11	20	12	9	14	11	13	10	11	14	14
All other causes.....	3,014	272	283	275	264	287	232	246	190	208	239	243	280

CAUSES OF DEATH, BY MONTH OF OCCURRENCE

TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
WASHINGTON, D. C. (COLORED), all causes	2,411	210	203	270	209	187	175	187	196	189	186	170	229
Typhoid and paratyphoid fever (1)	1										1	1	
Malaria (5)	1												
Smallpox (6)													
Measles (7)													
Scarlet fever (8)	2				1		1						
Whooping cough (9)	10	3						1	1		1	1	2
Diphtheria (10)	3		1								1		1
Influenza (11)	32	1	6	5	3	6	4	2	1	1		1	2
Dysentery (16)	3								1		1		1
Lethargic encephalitis (23)													
Meningococcus meningitis (24)													
Tuberculosis of the respiratory system (31)	287	26	31	24	23	25	11	22	24	26	26	21	28
Other forms of tuberculosis (32-37)	52	3	5	5	7	4	3	6	5	5	5	1	2
Bronchitis (99)	10	1	3	2								1	2
Broncho-pneumonia (100)	144	24	16	23	14	11	5	6	3	7	13	8	14
Pneumonia (101)	157	14	19	23	21	13	10	8	6	7	7	13	16
Diarrhea and enteritis [under 2 years] (113)	47					1	4	7	9	12	9	3	2
Diarrhea and enteritis [2 years and over] (114)	15	2	2	2	3	1		2	2	1	2	2	2
Puerperal septicemia (146)	26	1	1	2	2	3	4	2	4	2	2		3
Other puerperal causes (143-145, 147-150)	28	1		5	4	3	3	5	3	4			
Suicide (165-174)	6					1	1	2					1
Automobile accidents (188c)	30	1	6	2	1	2	2	9		4	2	5	7
Other external causes (175-188b, 188d-203)	108	10	6	10	9	8	13	11	11	7	10	7	8
All other causes	1,449	123	107	169	121	109	113	116	126	113	106	106	140
ATLANTA, GA. (WHITE), all causes	2,094	210	216	198	192	161	150	162	162	140	184	140	179
Typhoid and paratyphoid fever (1)	13			1				4	4		2		1
Malaria (5)	3												
Smallpox (6)	5			2	2								
Measles (7)	27	13	11	2	1	1						1	
Scarlet fever (8)	5	1	1		1							1	
Whooping cough (9)	14					2		4		3	1	1	3
Diphtheria (10)	17	2		2	2	1	1	1		2	5	1	1
Influenza (11)	51	7	5	7	14	3	1	3	3	1	1	7	5
Dysentery (16)	7							1				1	
Lethargic encephalitis (23)	3			1									
Meningococcus meningitis (24)	3					1							2
Tuberculosis of the respiratory system (31)	84	8	10	11	7	6	4		6	9	9	7	7
Other forms of tuberculosis (32-37)	19	2	1	2	1	1	1			1	1	2	1
Bronchitis (99)	9						2						9
Broncho-pneumonia (100)	76	18	14	10	6	1	1	5	2	1	4	4	8
Pneumonia (101)	112	14	22	13	16	9	6	2	2	6	8	6	8
Diarrhea and enteritis [under 2 years] (113)	62	3	4	2	2	2	8	19	10	5	4	1	2
Diarrhea and enteritis [2 years and over] (114)	13	2			2	2	2	3	2	1	1	1	1
Puerperal septicemia (146)	26	3	2	2	4	4	4	1	4	1	1	4	4
Other puerperal causes (143-145, 147-150)	39	3	3	4	6	4	1	2	4	1	5	4	2
Suicide (165-174)	45	4	7	3	5	3	3	3	3	3	5	4	2
Automobile accidents (188c)	41	1	4	4	6	4	3	1	4	8	4	2	15
Other external causes (175-188b, 188d-203)	124	15	14	10	10	11	11	7	9	2	7	13	116
All other causes	1,302	111	118	120	109	108	99	105	111	97	124	84	116
ATLANTA, GA. (COLORED), all causes	2,121	172	208	243	192	170	174	180	161	146	152	148	175
Typhoid and paratyphoid fever (1)	26	1		1			4	1	1				
Malaria (5)	5			1	1	3							
Smallpox (6)	16	4	8	4									
Measles (7)	1												
Scarlet fever (8)	37	2	3	2	3	3	3	3	5	7		1	5
Whooping cough (9)	2	1										1	
Diphtheria (10)	79	3	12	11	14	9	4	5	1	1	3	4	12
Influenza (11)	3							1			1		
Dysentery (16)	3												
Lethargic encephalitis (23)	2		1			1							
Meningococcus meningitis (24)	3								2			1	
Tuberculosis of the respiratory system (31)	175	13	11	12	10	20	19	20	12	17	10	15	16
Other forms of tuberculosis (32-37)	40	5	3	2	2	5	4	2	4	4	2	3	4
Bronchitis (99)	19	2	1	2	3	3	3		1	1	2	2	2
Broncho-pneumonia (100)	89	9	10	9	8	3	4	2	9	3	8	13	11
Pneumonia (101)	214	28	18	51	35	15	11	5	6	3	10	15	17
Diarrhea and enteritis [under 2 years] (113)	52		2	3	1	1	9	9	16	5	4	1	1
Diarrhea and enteritis [2 years and over] (114)	22	1		2	1	1	3	1	5	1	4	3	1
Puerperal septicemia (146)	22		1	5	6	3	2	2	1	3	1		
Other puerperal causes (143-145, 147-150)	13	1	1	2	2			1	4	3			
Suicide (165-174)	6		2	1								1	1
Automobile accidents (188c)	12		3		1	1					2	2	
Other external causes (175-188b, 188d-203)	163	7	13	23	10	15	10	11	15	16	14	14	15
All other causes	1,118	95	118	114	96	88	99	108	73	80	85	72	90
CHICAGO, ILL. (WHITE), all causes	29,449	2,852	2,578	2,925	2,746	2,559	2,244	2,055	2,051	2,135	2,227	2,300	2,777
Typhoid and paratyphoid fever (1)	39	7	4	5		2		4			4	1	11
Malaria (5)	6	1		1	1	1	1						1
Smallpox (6)													
Measles (7)	55	3		4	11	10	8	7	2	1		3	6
Scarlet fever (8)	74	13	7	8	12	8	3	5	1	2	2	4	9
Whooping cough (9)	79	1	5	4	4	4	4	6	8	12	9	5	16
Diphtheria (10)	208	29	13	19	14	17	15	22	8	15	13	20	23
Influenza (11)	168	22	26	32	17	16	9	2	3	3	8	11	19
Dysentery (16)	9			2			1		2	2		2	3
Lethargic encephalitis (23)	11	1						3		1			
Meningococcus meningitis (24)	16			2	5	3	1	1			2		
Tuberculosis of the respiratory system (31)	1,658	155	138	180	142	141	149	120	110	122	138	124	139
Other forms of tuberculosis (32-37)	260	25	25	16	30	34	18	29	16	20	22	16	9
Bronchitis (99)	240	18	21	39	24	21	15	10	14	17	18	20	23
Broncho-pneumonia (100)	880	112	108	135	93	66	42	28	28	37	62	54	115
Pneumonia (101)	1,381	152	181	193	136	104	90	37	49	55	74	96	164
Diarrhea and enteritis [under 2 years] (113)	808	70	65	82	60	71	40	50	86	92	84	43	65
Diarrhea and enteritis [2 years and over] (114)	94	3	8	9	7	9	9	7	10	11	10	9	4
Puerperal septicemia (146)	135	16	19	15	7	10	10	7	10	13	7	13	11
Other puerperal causes (143-145, 147-150)	204	17	24	19	19	11	16	18	15	17	18	18	12
Suicide (165-174)	438	26	29	36	44	43	40	44	27	40	45	26	38
Automobile accidents (188c)	514	35	21	30	37	53	52	41	47	56	48	50	44
Other external causes (175-188b, 188d-203)	1,811	175	145	146	153	139	148	166	140	131	120	166	182
All other causes	20,361	1,970	1,739	1,948	1,880	1,795	1,580	1,446	1,478	1,487	1,543	1,614	1,881



CAUSES OF DEATH, BY MONTH OF OCCURRENCE

TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>KANSAS CITY, KANS., all causes</b> .....	1,530	139	137	147	136	111	122	119	126	103	125	115	150
Typhoid and paratyphoid fever (1).....	7							1	1	3	2		
Malaria (5).....													
Smallpox (6).....													
Measles (7).....	17		12	5									
Scarlet fever (8).....	3	1		1									1
Whooping cough (9).....	14	2	1	4	1	1	2		1	1		1	
Diphtheria (10).....	8	1	1	1			1			1	2		1
Influenza (11).....	19	2	7		1		1				1	2	5
Dysentery (16).....	3							2					1
Lethargic encephalitis (23).....	2		1	1									
Meningococcus meningitis (24).....	1												
Tuberculosis of the respiratory system (31).....	120	10	16	8	10	10	17	10	6	13	3	8	9
Other forms of tuberculosis (32-37).....	23	1	1		4	3	2	1	2	1	3	3	2
Bronchitis (99).....	7	1	1	1				1	1	1		1	
Broncho-pneumonia (100).....	50	10	5	11	7	2	4	1			4		6
Pneumonia (101).....	63	6	10	7	12	5		2	1	3	7	1	9
Diarrhea and enteritis [under 2 years] (113).....	58		1	1	4		3	12	22	4	6	2	3
Diarrhea and enteritis [2 years and over] (114).....	19	1			1	2	1	3	7	2	2		
Puerperal septicemia (146).....	10	1	1	1			4	1	1	1	2	1	2
Other puerperal causes (143-145, 147-150).....	16	2		3		2	2	1	1	1	2	1	1
Suicide (165-174).....	18	1	2	2	4		1	2	1		2	1	2
Automobile accidents (188c).....	18	1	2	1	1	2	2	2	2	2	3	1	1
Other external causes (175-188b, 188d-203).....	109	14	7	10	8	6	14	10	3	9	6	7	15
All other causes.....	945	85	69	90	82	78	68	73	78	62	82	86	92
<b>LOUISVILLE, KY. (WHITE), all causes</b> .....	2,970	291	290	298	248	262	207	228	192	244	225	231	254
Typhoid and paratyphoid fever (1).....	7				1				2	2	1		1
Malaria (5).....	1									1			
Smallpox (6).....	1							1					
Measles (7).....	5			1	2	1	1						
Scarlet fever (8).....	2		1								1		
Whooping cough (9).....	9		1	2				1	2	1	1	1	
Diphtheria (10).....	11							1	1		7	1	1
Influenza (11).....	32	4	1	8	6	5	1	2			1	1	4
Dysentery (16).....	3							1	1	1			
Lethargic encephalitis (23).....	3								2			1	
Meningococcus meningitis (24).....	1							1					
Tuberculosis of the respiratory system (31).....	181	22	15	22	11	19	13	14	14	14	10	14	13
Other forms of tuberculosis (32-37).....	29	2	4	4	1	2	4	4	1	1	2		4
Bronchitis (99).....	22	1	9	3	1	2		1		2		2	1
Broncho-pneumonia (100).....	106	14	23	18	12	6	2	2	2	9	3	11	4
Pneumonia (101).....	99	10	22	18	8	6	4	4	1	6	5	9	10
Diarrhea and enteritis [under 2 years] (113).....	75	2	1	3			3	9	17	18	13	5	4
Diarrhea and enteritis [2 years and over] (114).....	18	2	2		1		1	6	1	2	1	1	1
Puerperal septicemia (146).....	13	2	1	1			1	1	1	1	1	2	1
Other puerperal causes (143-145, 147-150).....	22	1	3	3	1	4	2	1		3	2	2	1
Suicide (165-174).....	41	2	3	4	5	1	4	4	3	2	5	4	4
Automobile accidents (188c).....	46	3	4	1	4	3	2	3	3	11	3	2	7
Other external causes (175-188b, 188d-203).....	155	14	9	9	17	16	11	19	13	7	11	17	12
All other causes.....	2,088	212	191	201	177	197	158	157	128	163	158	159	187
<b>LOUISVILLE, KY. (COLORED), all causes</b> .....	977	88	87	90	94	91	57	85	72	78	70	84	81
Typhoid and paratyphoid fever (1).....	2					1				1			
Malaria (5).....	2	1						1					
Smallpox (6).....													
Measles (7).....													
Scarlet fever (8).....	1											1	
Whooping cough (9).....	1							1					
Diphtheria (10).....	2	1											1
Influenza (11).....	21	1	2	5	4	4	1	2	1				1
Dysentery (16).....	4			1				1	1	1			
Lethargic encephalitis (23).....	1		1										
Meningococcus meningitis (24).....													
Tuberculosis of the respiratory system (31).....	72	7	8	6	10	7	5	7	7	4	6	2	3
Other forms of tuberculosis (32-37).....	15				2	1	1	4	2	1	2	1	1
Bronchitis (99).....	23	1	5	2	2	1		3		5	1	2	1
Broncho-pneumonia (100).....	54	5	5	10	9	5	1	2		4	1	5	7
Pneumonia (101).....	68	9	7	6	14	6		3	3	3	4	7	6
Diarrhea and enteritis [under 2 years] (113).....	14		1			1	1	4	3		3	1	
Diarrhea and enteritis [2 years and over] (114).....	7	1			1		2	2			1		
Puerperal septicemia (146).....	7		3	1		1		1		1			
Other puerperal causes (143-145, 147-150).....	2		1					1					
Suicide (165-174).....	2		1				1						
Automobile accidents (188c).....	12				1	1	3	2	1		2	2	9
Other external causes (175-188b, 188d-203).....	80	4	7	4	6	2	5	6	11	3	13	10	9
All other causes.....	587	58	46	55	45	61	37	45	43	55	37	53	52
<b>NEW ORLEANS, LA. (WHITE), all causes</b> .....	4,528	453	456	436	365	358	358	384	323	322	322	336	415
Typhoid and paratyphoid fever (1).....	27	1		2	3	1	2	6	1	2	1	4	4
Malaria (5).....	4								2	1			
Smallpox (6).....													
Measles (7).....	52	3	13	22	13	1							
Scarlet fever (8).....	4					1						1	
Whooping cough (9).....	4			1			1	2					
Diphtheria (10).....	18	1	3	3	4	1	1		1		1	2	1
Influenza (11).....	51	9	12	8	5	1	1			1	2	7	6
Dysentery (16).....	10	1	2		1	2	2	1			1		
Lethargic encephalitis (23).....	2									1			
Meningococcus meningitis (24).....	2		1										
Tuberculosis of the respiratory system (31).....	345	34	25	30	34	34	22	25	25	22	28	31	35
Other forms of tuberculosis (32-37).....	21	3	2	3		5	1	2	2		2	2	1
Bronchitis (99).....	16	5	3	1	1			1			1	4	
Broncho-pneumonia (100).....	132	17	20	13	17	13	8	7	7	4	5	9	12
Pneumonia (101).....	127	18	30	15	16	12	2	6	2	5	4	7	10
Diarrhea and enteritis [under 2 years] (113).....	133	8	2	9	11	14	16	14	14	11	10	7	22
Diarrhea and enteritis [2 years and over] (114).....	30	1	2	3	1	4	4	3	5		3	3	1
Puerperal septicemia (146).....	18	1		1		1	1	2	5	1	3	1	2
Other puerperal causes (143-145, 147-150).....	35	4	1	4	1	4	2	2	2	6	3	5	1
Suicide (165-174).....	45	5	7	2	5	2	3	5	3	5	3	1	4
Automobile accidents (188c).....	61	4	2	6	2	8	5	4	5	7	2	8	8
Other external causes (175-188b, 188d-203).....	260	25	28	24	17	18	23	34	24	21	15	8	23
All other causes.....	3,126	313	303	287	234	233	265	272	225	235	238	236	285



TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>NEW ORLEANS, LA. (COLORED), all causes</b> .....	3,072	261	292	311	255	260	260	242	251	187	229	222	302
Typhoid and paratyphoid fever (1).....	17				1	3	3	4	2	1	1	1	1
Malaria (5).....	3		1			1		1					
Smallpox (6).....	6												
Measles (7).....	40	2	9	10	12	6	1						
Scarlet fever (8).....	6												
Whooping cough (9).....	14	2		1	2	1	1	1	5	1			2
Diphtheria (10).....	6		1	1	1	1							2
Influenza (11).....	53	7	14	12	4		1		1	1	1	6	6
Dysentery (16).....	6			1	4		2		1				2
Lethargic encephalitis (23).....	1												1
Meningococcus meningitis (24).....	2		2										
Tuberculosis of the respiratory system (31).....	289	20	29	26	27	22	31	20	16	22	25	21	30
Other forms of tuberculosis (32-37).....	36	2	1	6	1	5	5	2	2	4	3	2	3
Bronchitis (99).....	9	1	1	1	1	1	1			1			
Broncho-pneumonia (100).....	148	15	14	23	12	12	10	16	6	9	9	8	14
Pneumonia (101).....	192	27	30	31	16	9	5	9	9	7	11	11	31
Diarrhea and enteritis [under 2 years] (113).....	99	3	4	2	7	18	14	16	9	5	8	4	9
Diarrhea and enteritis [2 years and over] (114).....	21	2		1	1	2	3	2	1	4	1	2	2
Puerperal septicemia (146).....	19	1	1	1	3	3	1	1	4	2	2	1	1
Other puerperal causes (143-145, 147-150).....	25	2	3		1	1	3	1	2	3	1	6	2
Suicide (165-174).....	9		1			1	1	2			1	3	1
Automobile accidents (188c).....	23	2	2	2	1	1	1	3	1	1	6	2	1
Other external causes (175-188b, 188d-203).....	230	19	22	19	14	19	11	22	21	26	17	19	21
All other causes.....	1,830	156	157	175	152	155	162	146	171	102	143	136	175
<b>BALTIMORE, MD. (WHITE), all causes</b> .....	8,672	840	823	831	773	738	600	637	592	602	701	728	807
Typhoid and paratyphoid fever (1).....	12	1	1		2				1	3	1	1	2
Malaria (5).....	1							1					
Smallpox (6).....	22												
Measles (7).....	20			3	4	7	4	2	2				1
Scarlet fever (8).....	20	2	2	5	1	3	2	2	1			2	6
Whooping cough (9).....	29			1	2	1	4	4	1	7	2	4	6
Diphtheria (10).....	55	6	3	2	2	3	4	2	3	2	6	14	8
Influenza (11).....	84	9	17	5	11	7	3	1	1	2	2	11	15
Dysentery (16).....	23		1			1	1	3	5	6	4	2	
Lethargic encephalitis (23).....	25		3	2	2	4	5	3	3	3	1	2	
Meningococcus meningitis (24).....	10		1			4	1	1	1	1			1
Tuberculosis of the respiratory system (31).....	518	45	57	59	44	46	39	42	45	32	32	38	39
Other forms of tuberculosis (32-37).....	83	9	6	13	8	8	3	6	5	7	7	7	4
Bronchitis (99).....	51	6	10	8	9	5	3	3	2	3	3	2	3
Broncho-pneumonia (100).....	507	66	75	54	57	39	24	17	21	25	34	36	59
Pneumonia (101).....	386	52	48	46	58	28	18	11	3	13	15	39	55
Diarrhea and enteritis [under 2 years] (113).....	240	15	3	8	5	5	6	37	58	50	30	16	7
Diarrhea and enteritis [2 years and over] (114).....	29	2	1	1	1	3	3	4	3	5	3	3	
Puerperal septicemia (146).....	43	3	4	7	6	1	4	6	1	2	1	5	3
Other puerperal causes (143-145, 147-150).....	49	2	7	4	5	7	6	3	4	3	2	2	4
Suicide (165-174).....	92	13	6	12	5	12	5	6	7	4	8	10	4
Automobile accidents (188c).....	107	5	2	12	11	11	11	9	7	8	11	11	9
Other external causes (175-188b, 188d-203).....	413	42	30	35	33	34	28	39	30	36	35	27	44
All other causes.....	5,873	562	546	554	507	509	429	441	391	391	504	496	543
<b>BALTIMORE, MD. (COLORED), all causes</b> .....	2,638	240	242	255	255	219	206	176	198	203	195	195	254
Typhoid and paratyphoid fever (1).....	9	1	1		1	3					1	1	1
Malaria (5).....	1												
Smallpox (6).....	4						1		1	1			
Measles (7).....	2												
Scarlet fever (8).....	18	1	2			2	1		5	2	2		3
Whooping cough (9).....	5					1							2
Diphtheria (10).....	51	5	9	7	6	3	4	1	4	1	3	3	6
Influenza (11).....	5							2	1		2		
Dysentery (16).....	5	2				1	1		1				
Lethargic encephalitis (23).....	1												
Meningococcus meningitis (24).....	289	30	23	22	34	30	21	22	21	23	23	18	22
Tuberculosis of the respiratory system (31).....	49	1	3	6	4	5	8	10	4	2	4	1	1
Other forms of tuberculosis (32-37).....	8	3			2	1			2				
Bronchitis (99).....	208	20	29	34	15	19	12	7	8	10	16	11	27
Pneumonia (101).....	227	23	31	25	26	22	17	6	8	7	9	15	33
Diarrhea and enteritis [under 2 years] (113).....	72	1	4	8	7	1	6	4	19	7	5	8	2
Diarrhea and enteritis [2 years and over] (114).....	20	1	2	2	1	3	2	2	2	2	3	1	1
Puerperal septicemia (146).....	17	2	2	2	1	1	2	2	4	2			1
Other puerperal causes (143-145, 147-150).....	11		1		2		1	2	2		1		2
Suicide (165-174).....	4			1	1						1		1
Automobile accidents (188c).....	22	1	1	1	2	1		3	4	2	4	1	2
Other external causes (175-188b, 188d-203).....	137	12	10	5	12	11	8	10	20	10	9	16	14
All other causes.....	1,474	132	124	142	139	115	125	106	92	132	111	120	136
<b>BOSTON, MASS., all causes</b> .....	10,940	976	987	1,015	1,073	941	861	780	755	748	884	888	1,032
Typhoid and paratyphoid fever (1).....	15		1	1	3		1	2	1	2	3		1
Malaria (5).....	1												
Smallpox (6).....	45	2	2	8	3	3	1	1	1		2	6	16
Measles (7).....	58	7	5	8	8	5	3	4	2		2	4	5
Scarlet fever (8).....	22	1	4			1	1	1	3	3	1	3	4
Whooping cough (9).....	169	21	26	18	24	16	10	12	6	5	8	11	12
Diphtheria (10).....	25	5	5	3		1	1	1			1	4	4
Influenza (11).....	4	1									1		1
Dysentery (16).....	15	1	2	1	2	1		1		4	1		1
Lethargic encephalitis (23).....	19	2	2			2	3			3			
Meningococcus meningitis (24).....	670	40	55	68	62	65	60	61	58	52	54	38	57
Tuberculosis of the respiratory system (31).....	114	8	11	8	11	14	6	18	10	11	4	7	6
Other forms of tuberculosis (32-37).....	43	4	8	3	5	2	3	1	3	2	4	4	6
Bronchitis (99).....	576	68	78	56	63	57	32	13	26	24	42	52	65
Pneumonia (101).....	473	55	54	56	70	36	31	17	8	19	31	32	64
Diarrhea and enteritis [under 2 years] (113).....	173	13	8	9	4	4	18	17	32	29	17	14	8
Diarrhea and enteritis [2 years and over] (114).....	21	3	1		2		1	1	4	1	1	1	2
Puerperal septicemia (146).....	57	10	3	6	3	3	10	4	6	3	1	3	5
Other puerperal causes (143-145, 147-150).....	103	9	7	10	10	8	10	9	7	8	7	7	10
Suicide (165-174).....	113	7	10	6	9	12	7	8	8	15	7	12	12
Automobile accidents (188c).....	143	14	3	6	12	11	9	14	11	16	24	14	9
Other external causes (175-188b, 188d-203).....	574	63	42	51	55	41	46	44	44	45	44	51	48
All other causes.....	7,513	642	660	695	727	659	609	545	524	502	630	624	696



TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>SPRINGFIELD, MASS., all causes</b>	<b>1,691</b>	<b>179</b>	<b>142</b>	<b>173</b>	<b>166</b>	<b>149</b>	<b>137</b>	<b>120</b>	<b>113</b>	<b>128</b>	<b>127</b>	<b>136</b>	<b>121</b>
Typhoid and paratyphoid fever (1)	2		1										
Malaria (5)													
Smallpox (6)													
Measles (7)	11	1	2	4	3	1							1
Scarlet fever (8)	4			1	2								1
Whooping cough (9)	3			1	1								1
Diphtheria (10)	25	6	4	3	4	2			1	1	1	2	1
Influenza (11)	14	2	1	2	2	1	1				1	1	1
Dysentery (16)	1												1
Lethargic encephalitis (23)	1												1
Meningococcus meningitis (24)	2		1								1		
Tuberculosis of the respiratory system (31)	62	4	3	7	6	5	10	8	2	7		6	4
Other forms of tuberculosis (32-37)	22	3	1	2	1	4	4	2		1		1	3
Bronchitis (99)	6					1			1				1
Broncho-pneumonia (100)	69	11	7	11	5	8	1	1	3	6	4	8	4
Pneumonia (101)	61	14	5	8	6	2	4	1	1	2	4	9	5
Diarrhea and enteritis [under 2 years] (113)	32	2	1	1	2	4	4	2	8	7	1	2	2
Diarrhea and enteritis [2 years and over] (114)	14	1	1	2	1	2	1	2	1	1	1		1
Puerperal septicemia (146)	15	1	2	4	1	2	1	2		2	2		
Other puerperal causes (143-145, 147-150)	6												
Suicide (165-174)	14	1			3	5	1	2	1				2
Automobile accidents (188c)	27	1	1	2	3	1	4	4	1	5	2	3	
Other external causes (175-188b, 188d-203)	82	4	8	10	5	9	10	9	5	7	7	4	4
All other causes	1,216	129	103	113	122	102	97	85	89	88	101	90	87
<b>WORCESTER, MASS., all causes</b>	<b>2,465</b>	<b>243</b>	<b>216</b>	<b>233</b>	<b>221</b>	<b>214</b>	<b>170</b>	<b>189</b>	<b>210</b>	<b>165</b>	<b>173</b>	<b>220</b>	<b>211</b>
Typhoid and paratyphoid fever (1)	1						1						
Malaria (5)													
Smallpox (6)													
Measles (7)	2		1	1									
Scarlet fever (8)	17	3	1	3	1	2	2	2	1	1	1	1	1
Whooping cough (9)	5	1				2	2	1					1
Diphtheria (10)	43	5	4	5	8	1	2	3	5	1	3	3	3
Influenza (11)	6	1	1		2	1							1
Dysentery (16)	2									2			
Lethargic encephalitis (23)	7	1				1		1				1	3
Meningococcus meningitis (24)	2												
Tuberculosis of the respiratory system (31)	137	14	7	18	16	8	12	12	15	4	9	13	9
Other forms of tuberculosis (32-37)	25	3	1	3	5	2	2	1	2	1	2	2	2
Bronchitis (99)	18	1	7	3	1				1	1	1	1	1
Broncho-pneumonia (100)	111	15	13	20	9	8	7	5	3	4	10	11	6
Pneumonia (101)	89	16	11	9	13	7	2	5	3	3	2	12	6
Diarrhea and enteritis [under 2 years] (113)	38	4	4	1	1	2	3	1	10	3	3	5	1
Diarrhea and enteritis [2 years and over] (114)	8	2				1	1	1	2			1	1
Puerperal septicemia (146)	14	5	1	2		1	1	1			1	2	1
Other puerperal causes (143-145, 147-150)	29	3	2	2	3	3	2	6	1	1	2	1	1
Suicide (165-174)	20	2	2		1	2	3	2	2	1	3	3	1
Automobile accidents (188c)	29	3	3	1	2	3	2	3	5	5	2	5	2
Other external causes (175-188b, 188d-203)	123	13	10	6	13	11	11	12	10	9	7	12	9
All other causes	1,739	151	143	159	146	163	119	140	146	129	123	147	163
<b>DETROIT, MICH. (WHITE), all causes</b>	<b>11,400</b>	<b>1,043</b>	<b>969</b>	<b>1,077</b>	<b>1,121</b>	<b>1,153</b>	<b>836</b>	<b>798</b>	<b>863</b>	<b>832</b>	<b>886</b>	<b>874</b>	<b>943</b>
Typhoid and paratyphoid fever (1)	27	2	2	2		4			1	4	3	4	5
Malaria (5)	1										1		
Smallpox (6)	139		2	2	15	73	25	8	6	2	6		
Measles (7)	55	4	6	9	15	9	8	2	1	2		1	3
Scarlet fever (8)	50	5	4	7	6	9	4	4	2	2	2		2
Whooping cough (9)	37		1		2	4	4	5	15	4			2
Diphtheria (10)	149	19	17	17	20	12	10	9	10	8	9	10	8
Influenza (11)	80	15	11	12	22	3	3	1	1		4	4	8
Dysentery (16)	3										1		
Lethargic encephalitis (23)	12	3	4	1		2		1		1			1
Meningococcus meningitis (24)	17		1	2	1	1		4	1	3	2	1	1
Tuberculosis of the respiratory system (31)	742	67	79	73	63	59	55	74	52	59	64	51	46
Other forms of tuberculosis (32-37)	162	10	16	17	17	21	17	16	12	7	8	14	7
Bronchitis (99)	101	7	15	10	14	13	7	6	2	6	8	6	7
Broncho-pneumonia (100)	526	65	54	76	61	52	33	14	23	21	32	28	67
Pneumonia (101)	671	80	73	69	111	75	49	27	17	30	36	54	45
Diarrhea and enteritis [under 2 years] (113)	345	26	20	20	26	27	15	22	59	57	21	33	19
Diarrhea and enteritis [2 years and over] (114)	46	4	1	2	1	2	2	8	7	8	7	2	2
Puerperal septicemia (146)	97	8	10	8	8	10	12	7	6	8	4	8	8
Other puerperal causes (143-145, 147-150)	104	4	3	7	8	12	8	4	10	12	13	12	11
Suicide (165-174)	147	14	8	8	16	24	18	11	9	10	11	8	10
Automobile accidents (188c)	289	24	12	17	35	20	21	22	33	15	39	25	26
Other external causes (175-188b, 188d-203)	596	61	41	50	42	53	46	51	49	53	49	43	58
All other causes	7,004	625	584	668	638	668	499	502	546	522	570	567	615
<b>DETROIT, MICH. (COLORED), all causes</b>	<b>1,441</b>	<b>109</b>	<b>117</b>	<b>164</b>	<b>151</b>	<b>163</b>	<b>133</b>	<b>103</b>	<b>113</b>	<b>123</b>	<b>76</b>	<b>89</b>	<b>100</b>
Typhoid and paratyphoid fever (1)	3						1	1	1				
Malaria (5)	1										1		
Smallpox (6)	25	1			1	12	9	1	1				
Measles (7)	2						2						
Scarlet fever (8)	3			1	1								1
Whooping cough (9)	22			1	1	3	1	3	6	1	4	1	1
Diphtheria (10)	13		1	1	4		1	2	1		1	1	2
Influenza (11)	21		2	4	3	5		1		1	1	2	2
Dysentery (16)	1							1					
Lethargic encephalitis (23)	1												
Meningococcus meningitis (24)	5		1					1	1	1	1		
Tuberculosis of the respiratory system (31)	204	16	17	18	22	18	15	13	17	22	15	17	14
Other forms of tuberculosis (32-37)	35		1	4	3	5	3	3	6	4	4		2
Bronchitis (99)	9	1		3	2	1						1	1
Broncho-pneumonia (100)	93	12	9	14	15	8	6	3	4	6	1	4	11
Pneumonia (101)	194	15	35	43	28	22	13	4	8	8	3	8	7
Diarrhea and enteritis [under 2 years] (113)	32		2	2	2	1	3	7	5	6	1	2	1
Diarrhea and enteritis [2 years and over] (114)	2					1		1					
Puerperal septicemia (146)	9		1			1	1	1		3			1
Other puerperal causes (143-145, 147-150)	12	2	1	1	1	3	2	1				2	1
Suicide (165-174)	6	1		1	1			1			1	1	1
Automobile accidents (188c)	16	1	2		1	2	1	1	3	3	1	1	1
Other external causes (175-188b, 188d-203)	135	8	8	15	7	13	13	14	15	14	7	14	7
All other causes	598	52	37	56	60	68	60	46	45	54	37	35	43

CAUSES OF DEATH, BY MONTH OF OCCURRENCE

TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404.]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>GRAND RAPIDS, MICH., all causes</b>	<b>1,530</b>	<b>141</b>	<b>135</b>	<b>162</b>	<b>146</b>	<b>113</b>	<b>110</b>	<b>127</b>	<b>97</b>	<b>101</b>	<b>103</b>	<b>145</b>	<b>150</b>
Typhoid and paratyphoid fever (1)	5	1		1	1			2					
Malaria (5)													
Smallpox (6)													
Measles (7)													
Scarlet fever (8)	4			3					1				
Whooping cough (9)	2		1	1	1								
Diphtheria (10)	9	1		1	1		1			1		2	2
Influenza (11)	12		4	3	1				1			1	
Dysentery (16)													
Lethargic encephalitis (23)													
Meningococcus meningitis (24)													
Tuberculosis of the respiratory system (31)	52	6	4	9	2	4	2	6	3	2	7	2	5
Other forms of tuberculosis (32-37)	21	2	5	1	2	3	3		4				1
Bronchitis (99)	44	1	7	11	7	2		1		5	3	1	2
Broncho-pneumonia (100)	36	8	4	6	3	2	2	2	3	1	1	2	4
Pneumonia (101)	20	3	2	3	3	2	1	1			1	1	1
Diarrhea and enteritis [under 2 years] (113)	7	1		1	1		1	1				1	2
Diarrhea and enteritis [2 years and over] (114)	7	1		1	1		1	1				1	2
Puerperal septicaemia (146)	8	1	2	3		1			1			1	2
Other puerperal causes (143-145, 147-150)	8							2				1	2
Suicide (165-174)	17	1		5	1		1	2		1	1	3	1
Automobile accidents (188c)	31	4	1	1		1	1	4	6	1	5	4	4
Other external causes (175-188b, 188d-203)	75	7	8	1	12	4	5	9	5	5	5	8	6
All other causes	1,172	106	97	114	109	92	90	95	72	85	79	117	116
<b>MINNEAPOLIS, MINN., all causes</b>	<b>4,689</b>	<b>428</b>	<b>390</b>	<b>439</b>	<b>452</b>	<b>453</b>	<b>338</b>	<b>352</b>	<b>300</b>	<b>311</b>	<b>331</b>	<b>424</b>	<b>471</b>
Typhoid and paratyphoid fever (1)	9				1		1	1		2	1	1	2
Malaria (5)													
Smallpox (6)	219				1	1	2	6	2	1	25	53	128
Measles (7)	21		1	1	1	3	1						
Scarlet fever (8)	7	4	3		4		1	1	2		3	1	2
Whooping cough (9)	13	2		4	1		1	1	1	1		1	
Diphtheria (10)	69	12	3	10	1	6	3	6	4	5	9	7	3
Influenza (11)	32	8	3	4	6	4	3			1		2	1
Dysentery (16)	1				1								
Lethargic encephalitis (23)	13	1		4	2	2	1	2					1
Meningococcus meningitis (24)	4	1		1	1		1	1					
Tuberculosis of the respiratory system (31)	248	22	22	25	22	24	22	26	26	15	20	13	11
Other forms of tuberculosis (32-37)	45	4	4	5	3	8	2	5	1	3	5	1	4
Bronchitis (99)	17	4	4	2		1	1	1	2		2	2	2
Broncho-pneumonia (100)	162	24	17	21	27	15	4	5	4	9	9	18	9
Pneumonia (101)	183	26	15	22	29	19	10	8	5	5	10	15	19
Diarrhea and enteritis [under 2 years] (113)	30	7	3	3	1		6		1	3	2	1	3
Diarrhea and enteritis [2 years and over] (114)	12		1	2	2		2	2	2	2	2	2	1
Puerperal septicaemia (146)	36	2	2	2	8	2	7	1	1	1	1	5	4
Other puerperal causes (143-145, 147-150)	27	4	3	2	1	5	1	2	2	3	1	2	1
Suicide (165-174)	74	6	8	3	5	7	6	10	4	5	6	8	6
Automobile accidents (188c)	86	7	4	13	6	4	8	12	6	7	6	7	6
Other external causes (175-188b, 188d-203)	226	16	10	22	21	25	23	24	21	17	22	15	10
All other causes	3,155	282	287	296	309	324	235	238	216	233	207	270	258
<b>ST. PAUL, MINN., all causes</b>	<b>2,928</b>	<b>273</b>	<b>242</b>	<b>299</b>	<b>264</b>	<b>245</b>	<b>221</b>	<b>227</b>	<b>233</b>	<b>217</b>	<b>233</b>	<b>235</b>	<b>239</b>
Typhoid and paratyphoid fever (1)	5						1	1		2		1	
Malaria (5)													
Smallpox (6)	11						1	1			1	5	3
Measles (7)	7		3	3		1							
Scarlet fever (8)	20	4	5		3	1	2				2	3	
Whooping cough (9)	5	1	1	1				1		2			
Diphtheria (10)	33	1	2	1	1	3	4	2	1	3	5	4	7
Influenza (11)	18	2	1	1	3	1	2		2	1		2	3
Dysentery (16)	1									1			
Lethargic encephalitis (23)	14			4	1		2	1	2	2		1	1
Meningococcus meningitis (24)	2										2		
Tuberculosis of the respiratory system (31)	157	12	11	20	16	19	11	13	12	13	11	8	11
Other forms of tuberculosis (32-37)	44	3	5	3	2	3	4	11	6	2	1	2	2
Bronchitis (99)	10	2	2	1	1		2		1	1	1	2	2
Broncho-pneumonia (100)	81	15	10	12	12	5	3	3	2	1	2	8	10
Pneumonia (101)	116	19	9	16	15	13	5	5	3	1	6	12	12
Diarrhea and enteritis [under 2 years] (113)	41	3	2	9	5	6		2	2	4	4	2	2
Diarrhea and enteritis [2 years and over] (114)	6		1	1	1		1	1	1		1	1	
Puerperal septicaemia (146)	10		1	2	1	1	1	2		1	1		
Other puerperal causes (143-145, 147-150)	16	1	1	4	1	2	2	2		1	1		
Suicide (165-174)	35	2	1	5	4	2	2	4	2	2	4	1	2
Automobile accidents (188c)	55	5	4	5	3	3	8	2	6	8	5	4	2
Other external causes (175-188b, 188d-203)	154	16	8	15	7	14	4	17	18	11	12	21	11
All other causes	2,087	191	175	197	189	172	162	163	174	161	173	160	170
<b>KANSAS CITY, MO. (WHITE), all causes</b>	<b>3,989</b>	<b>382</b>	<b>352</b>	<b>403</b>	<b>383</b>	<b>302</b>	<b>272</b>	<b>297</b>	<b>336</b>	<b>270</b>	<b>331</b>	<b>297</b>	<b>364</b>
Typhoid and paratyphoid fever (1)	9				1			1		2			
Malaria (5)													
Smallpox (6)													
Measles (7)	20	3	7	3	5	1		1					
Scarlet fever (8)	6	2		1								1	2
Whooping cough (9)	27		4	5	9	2	2	2	3				
Diphtheria (10)	15	3	2		1		2				3	3	1
Influenza (11)	62	11	10	7	11	4	1	2	1	4	1	2	8
Dysentery (16)	5	1						2	1		1		
Lethargic encephalitis (23)	6			2		1			2				1
Meningococcus meningitis (24)	3							1					1
Tuberculosis of the respiratory system (31)	210	25	26	18	17	20	23	22	10	15	15	10	9
Other forms of tuberculosis (32-37)	21	2	2		2	2	3	2	2	1	5	1	1
Bronchitis (99)	21	1	1	3	1	2	5	2	2	3	3	1	2
Broncho-pneumonia (100)	129	16	13	29	13	6	11	4	1	3	5	12	16
Pneumonia (101)	160	27	22	27	21	11	6	2	7	12	10	15	15
Diarrhea and enteritis [under 2 years] (113)	134	4	7	10	6	2	3	19	34	18	17	7	7
Diarrhea and enteritis [2 years and over] (114)	16	1	3	1	1	1	2		5	1	1		
Puerperal septicaemia (146)	31	3	3	4	5	3	3	2	3	3	3	2	1
Other puerperal causes (143-145, 147-150)	21	1		3	5	2	2	2	1	4	4	2	2
Suicide (165-174)	67	9	3	6	3	8	4	7	12	7	2	4	2
Automobile accidents (188c)	78	3	4	6	6	9	2	6	8	8	6	12	8
Other external causes (175-188b, 188d-203)	265	22	21	17	15	32	18	23	29	15	26	21	26
All other causes	2,683	248	223	261	261	201	186	201	219	185	225	211	262

MORTALITY STATISTICS

TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>KANSAS CITY, MO. (COLORED), all causes</b> .....	836	74	67	79	78	63	75	99	57	62	66	72	44
Typhoid and paratyphoid fever (1).....	4						1			2	1		
Malaria (5).....	1			1									
Smallpox (6).....													
Measles (7).....	7			3	2	2							
Scarlet fever (8).....													
Whooping cough (9).....	14		1	2	3	2		1	2	3			
Diphtheria (10).....	1												
Influenza (11).....	15	4		2	1	3	1	1				2	1
Dysentery (16).....	1												
Lethargic encephalitis (23).....	2							1				1	
Meningococcus meningitis (24).....													
Tuberculosis of the respiratory system (31).....	100	11	9	9	14	5	8	13	5	4	12	7	3
Other forms of tuberculosis (32-37).....	13		1	2	1	1	2	2		1	1	2	
Bronchitis (99).....	8											1	
Broncho-pneumonia (100).....	41	3	2	4	6	4	5	2	1	1	1	9	3
Pneumonia (101).....	60	7	3	7	6	6	5	5	3	5	5	2	6
Diarrhea and enteritis [under 2 years] (113).....	15	1	1	1		1				3	1	1	
Diarrhea and enteritis [2 years and over] (114).....	4												
Puerperal septicemia (146).....	2												
Other puerperal causes (143-145, 147-150).....	8	1	1	2	1		1	1					2
Suicide (165-174).....	2												1
Automobile accidents (188c).....	9		1		2				1	2	2	1	
Other external causes (175-188b, 188d-203).....	101	11	14	8	5	4	9	28	10	6	2	6	3
All other causes.....	433	36	34	37	36	33	42	46	31	33	41	39	25
<b>ST. LOUIS, MO. (WHITE), all causes</b> .....	9,074	867	820	879	893	706	685	636	666	632	728	745	817
Typhoid and paratyphoid fever (1).....	26	1		3	2	2	1	5	4	7			1
Malaria (5).....	6		1						2		3		
Smallpox (6).....													
Measles (7).....	18			7	8		3						
Scarlet fever (8).....	77	6	4	16	14	8	4	6	3	1	6	5	4
Whooping cough (9).....	30	4	6	6	6	2	2	3	1				
Diphtheria (10).....	76	15	4	6	4	4	11	4	2	1	6	11	9
Influenza (11).....	86	11	10	10	17	8	3	3	2	1	3	9	14
Dysentery (16).....	8				1		2		2		1	1	1
Lethargic encephalitis (23).....	14		1	1				1					1
Meningococcus meningitis (24).....	6	5	1	2	2					1		1	1
Tuberculosis of the respiratory system (31).....	362	35	40	36	36	41	23	13	28	25	27	27	31
Other forms of tuberculosis (32-37).....	72	4	9	7	6	4	9	8	5	5	1	6	8
Bronchitis (99).....	58	11	9	9	6	4	1	3	1	2	2	6	4
Broncho-pneumonia (100).....	415	48	55	46	59	23	15	15	26	19	21	32	56
Pneumonia (101).....	498	40	59	58	71	34	35	16	17	16	26	48	78
Diarrhea and enteritis [under 2 years] (113).....	183	7	3	5	9	8	13	17	31	20	19	11	10
Diarrhea and enteritis [2 years and over] (114).....	28	3	1	1	2		6	3	6	3	1	2	2
Puerperal septicemia (146).....	29	1	1	1	3	2	5	2	3	1	5	2	3
Other puerperal causes (143-145, 147-150).....	57	5	6	7	1	3	1	4	7	5	6	7	7
Suicide (165-174).....	152	12	19	13	17	14	8	9	10	7	16	17	10
Automobile accidents (188c).....	171	15	9	3	8	15	18	14	13	23	16	17	20
Other external causes (175-188b, 188d-203).....	484	39	40	42	33	40	35	40	37	47	49	36	46
All other causes.....	6,248	604	542	601	587	494	489	472	468	448	520	511	512
<b>ST. LOUIS, MO. (COLORED), all causes</b> .....	1,919	134	147	196	196	157	148	168	156	134	145	149	189
Typhoid and paratyphoid fever (1).....	4												
Malaria (5).....	3						1		3		1	1	
Smallpox (6).....													
Measles (7).....	3				1	2							
Scarlet fever (8).....													
Whooping cough (9).....	5					1	2	1					1
Diphtheria (10).....	3			1	1							1	
Influenza (11).....	18	2		3	3	1	2				2	3	2
Dysentery (16).....	4							1	3				
Lethargic encephalitis (23).....													
Meningococcus meningitis (24).....	3	1				1							1
Tuberculosis of the respiratory system (31).....	203	15	20	19	9	10	23	26	19	16	13	17	16
Other forms of tuberculosis (32-37).....	40	2	4	3	1	6	4	4	4	3	4	2	3
Bronchitis (99).....	15		1	2		2	4	4	1	1	1		
Broncho-pneumonia (100).....	113	8	11	16	26	7	10	2	6	5	3	10	9
Pneumonia (101).....	224	20	17	38	45	16	10	7	9	15	17	12	18
Diarrhea and enteritis [under 2 years] (113).....	38		2	2	1	1	6	5	8	4	4	1	4
Diarrhea and enteritis [2 years and over] (114).....	10			2	2	1		2	2	1			
Puerperal septicemia (146).....	6						1		1			1	2
Other puerperal causes (143-145, 147-150).....	9		1		1	2			1	1		1	1
Suicide (165-174).....	10			2	2	1	1	2	1		1		
Automobile accidents (188c).....	26	2	2	1	3	1	2	4	3	3	4	1	
Other external causes (175-188b, 188d-203).....	118	10	10	11	7	5	13	9	16	5	8	6	18
All other causes.....	1,061	74	79	96	94	100	69	98	80	79	87	91	114
<b>OMAHA, NEBR., all causes</b> .....	2,650	246	216	251	249	224	193	189	196	231	200	234	221
Typhoid and paratyphoid fever (1).....	3										1	1	1
Malaria (5).....													
Smallpox (6).....													
Measles (7).....	39		2	10	17	6	2	1			1		
Scarlet fever (8).....	1												1
Whooping cough (9).....	3												1
Diphtheria (10).....	36	1	4	1	3	2	1	1	1	9	4	7	2
Influenza (11).....	22	5	6	1	2	1			2	1	3	1	
Dysentery (16).....	1												
Lethargic encephalitis (23).....	5				2	1	1						1
Meningococcus meningitis (24).....	1												
Tuberculosis of the respiratory system (31).....	120	11	6	17	18	9	10	10	8	8	4	12	12
Other forms of tuberculosis (32-37).....	26	2	1	2	3	4	2	2	3		1	4	2
Bronchitis (99).....	6	1		1	2		1					1	
Broncho-pneumonia (100).....	77	8	9	6	6	13	4	1		4	7	7	12
Pneumonia (101).....	140	23	13	18	17	17	11	6	3	7	5	7	13
Diarrhea and enteritis [under 2 years] (113).....	44	2	3	3	4	1	4	3	10	2	3	3	3
Diarrhea and enteritis [2 years and over] (114).....	13		1	1		1		2	4				
Puerperal septicemia (146).....	12	2	2	2		1			1				1
Other puerperal causes (143-145, 147-150).....	17	1	3	3		3		3	1	2		3	1
Suicide (165-174).....	56	9	5	2	6	3	5	2	6	7	6	3	4
Automobile accidents (188c).....	29	5	1		1	2	3	1	3	3	3	3	3
Other external causes (175-188b, 188d-203).....	174	21	9	15	17	18	12	16	18	16	10	15	7
All other causes.....	1,825	155	151	172	183	142	136	141	137	162	151	168	187

CAUSES OF DEATH, BY MONTH OF OCCURRENCE

TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>CAMDEN, N. J., all causes.</b>	1,744	172	150	165	175	160	133	130	117	129	110	147	156
Typhoid and paratyphoid fever (1)	8			1			1	1	1	1	3		
Malaria (5)													
Smallpox (6)	13				1			1	3	2	1	1	5
Measles (7)	3												2
Scarlet fever (8)	15				1	1						1	
Whooping cough (9)	5									2		1	
Diphtheria (10)	23	3	1	4	1	2	3	3		2	3	1	
Influenza (11)	17		2	4	5	2	3					1	
Dysentery (16)									1				1
Lethargic encephalitis (23)	3									1			
Meningococcus meningitis (24)		1											
Tuberculosis of the respiratory system (31)	81	9	5	5	5	10	4	8		11	3	7	8
Other forms of tuberculosis (32-37)	12	4	2	2		2	1	1	6	2		1	1
Bronchitis (99)	11	2			1	1	1				1		1
Broncho-pneumonia (100)	76	8	13	9	11	9	5	1		1	3	8	7
Pneumonia (101)	128	18	17	17	20	10	6	1	1	3	7	10	16
Diarrhea and enteritis [under 2 years] (113)	80	8	3	6	9	7	4	9	11	5	6	8	4
Diarrhea and enteritis [2 years and over] (114)	13			1	3	2	2	2		1	1		
Puerperal septicemia (146)	26	2	2	1	4	5	1	1	1	1		1	2
Other puerperal causes (143-145, 147-150)	18	2	2	2	2	2	2	2	1	2			
Suicide (165-174)	19	3	3	2	2	1	1	1	3	1		1	1
Automobile accidents (188c)	36	3	2	9	1	6	1	3	3	5	4	4	4
Other external causes (175-188b, 188d-203)	117	8	8	9	6	10	8	8	8	7	7	20	22
All other causes	1,055	102	90	100	102	90	98	86	77	82	70	82	81
<b>JERSEY CITY, N. J., all causes.</b>	3,821	326	373	370	362	346	274	282	253	271	279	322	363
Typhoid and paratyphoid fever (1)	9	2		1					1			2	3
Malaria (5)													
Smallpox (6)													
Measles (7)	28	3	9	7	5	4							
Scarlet fever (8)	7			1	1			1					1
Whooping cough (9)	32	1	1	1	1		2	5			4	3	7
Diphtheria (10)	38	1	5	5	2	2	1	2	2	2	4	5	9
Influenza (11)	39	5	2	2	6	2	3	1	1	2	4	4	7
Dysentery (16)	1								1				
Lethargic encephalitis (23)	1						1	1					1
Meningococcus meningitis (24)	2										1		
Tuberculosis of the respiratory system (31)	246	16	25	27	18	22	17	22	21	25	11	14	28
Other forms of tuberculosis (32-37)	31	1	2	3	3	6	3	4	4	2	1	3	5
Bronchitis (99)	36	3	6	3	3	1	1	1	2	2	1	1	1
Broncho-pneumonia (100)	188	14	30	16	16	16	16	5	4	8	21	11	31
Pneumonia (101)	251	36	23	47	42	16	11	15	5	8	11	15	22
Diarrhea and enteritis [under 2 years] (113)	132	8	7	8	10	6	12	11	29	12	9	12	8
Diarrhea and enteritis [2 years and over] (114)	15			2	1	1	1	2	2	3	2	3	
Puerperal septicemia (146)	27	2	1	1	3	5	4	2	3	2	1	1	2
Other puerperal causes (143-145, 147-150)	26	3	5	3	1	2	3	3	1	2	1	1	3
Suicide (165-174)	31	1	2	3	3	3	1	4	1	2	3	6	2
Automobile accidents (188c)	56	5	1	5	5	3	5	4	7	8	6	5	2
Other external causes (175-188b, 188d-203)	193	13	9	29	23	29	14	12	14	7	13	13	17
All other causes	2,425	212	244	210	214	225	177	188	152	181	186	222	214
<b>NEWARK, N. J., all causes.</b>	4,982	429	468	498	486	439	374	355	355	358	369	406	445
Typhoid and paratyphoid fever (1)	13	1			1			1	1			2	6
Malaria (5)													
Smallpox (6)													
Measles (7)	18		1	2	3	3	3	2	1			2	1
Scarlet fever (8)	4			1	2							1	1
Whooping cough (9)	35			2	1	1	2	6	8	5	3	2	5
Diphtheria (10)	19	1	1	2	4	1	2	1	1		4	1	4
Influenza (11)	39	6	5	7	2	7		1	1		1	1	8
Dysentery (16)	2								1				
Lethargic encephalitis (23)	19	1		2	4	5		2	1		1		2
Meningococcus meningitis (24)	9		3	1	1			1		1		3	
Tuberculosis of the respiratory system (31)	258	18	26	26	31	21	27	22	11	21	22	21	12
Other forms of tuberculosis (32-37)	47	1	1	4	8	12	3	4	3	3	1	5	2
Bronchitis (99)	49	6	4	2	5	4	4	3	1	2	2	3	13
Broncho-pneumonia (100)	173	20	21	17	21	13	8	9	6	10	15	10	23
Pneumonia (101)	297	46	29	34	33	25	19	10	8	13	21	28	31
Diarrhea and enteritis [under 2 years] (113)	143	5	5	3	12	9	12	16	15	30	15	13	8
Diarrhea and enteritis [2 years and over] (114)	14	1	1	1	3	1	1	1	1	2	2	2	2
Puerperal septicemia (146)	32	2	2	7	1	7	1	1		4	2	2	3
Other puerperal causes (143-145, 147-150)	54	8	4	5	5	4	4	5	3	6	5	2	3
Suicide (165-174)	53	7	5	3	2	6	5	4	4	3	5	6	3
Automobile accidents (188c)	104	6	8	7	10	12	9	7	9	6	6	10	14
Other external causes (175-188b, 188d-203)	237	20	19	25	28	28	16	16	27	14	13	17	14
All other causes	3,362	280	333	348	313	278	260	243	253	236	253	275	290
<b>PATERSON, N. J., all causes.</b>	1,706	169	162	159	170	121	118	126	113	129	126	150	163
Typhoid and paratyphoid fever (1)	4	1							1				
Malaria (5)													
Smallpox (6)													
Measles (7)	8		3		3	1	1						
Scarlet fever (8)													
Whooping cough (9)	8	3						1				1	3
Diphtheria (10)	11	2	2	1	2	2	3					1	
Influenza (11)	26		7	2	1			1		1	1	4	7
Dysentery (16)													
Lethargic encephalitis (23)	5		1		1	1	1					1	
Meningococcus meningitis (24)	1												
Tuberculosis of the respiratory system (31)	102	9	13	10	10	5	4	10	5	14	7	6	9
Other forms of tuberculosis (32-37)	23	3	2		1		2	4		4	3	1	3
Bronchitis (99)	8	2	1	1	1			1			2		
Broncho-pneumonia (100)	54	9	9	3	5	2	3	2		4	4	8	5
Pneumonia (101)	89	6	15	14	14		5	4	2	5	6	4	14
Diarrhea and enteritis [under 2 years] (113)	28	2	1			2	5	4	2	7	3	5	1
Diarrhea and enteritis [2 years and over] (114)	7				1				1	1	2	1	
Puerperal septicemia (146)	9		1	1		2	1	1				1	2
Other puerperal causes (143-145, 147-150)	11	2	2	1	1						2		1
Suicide (165-174)	21	1	1		5	2	1	2	1	2	3	2	1
Automobile accidents (188c)	49	6	3	3	3	6	2	4	3	4	3	5	7
Other external causes (175-188b, 188d-203)	82	9	11	3	6	6	5	5	4	6	7	9	11
All other causes	1,159	114	89	120	118	89	85	87	93	81	83	101	99

TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>TRENTON, N. J., all causes</b> .....	1,872	163	156	169	172	154	141	147	150	121	154	155	190
Typhoid and paratyphoid fever (1)	4		1				1			1	1		
Malaria (5)													
Smallpox (6)													
Measles (7)	15		1	5	2	2	2	2	1				
Scarlet fever (8)	1	1											
Whooping cough (9)	20		1	2		4		1	1	2	6		3
Diphtheria (10)	6	2	1	1				1			1		
Influenza (11)	22	3	1	4	6			1			1	4	2
Dysentery (16)				1									1
Lethargic encephalitis (23)	2												
Meningococcus meningitis (24)	1					1							
Tuberculosis of the respiratory system (31)	95	11	4	11	10	6	10	10	6	2	8	7	10
Other forms of tuberculosis (32-37)	26	2	3		5	5	2			1	4	3	1
Bronchitis (99)	8			2	1	2							1
Broncho-pneumonia (100)	70	7	8	4	9	4	9	1	4	3	3	8	10
Pneumonia (101)	94	15	10	13	15	9	6	3	3	2	3	9	6
Diarrhea and enteritis [under 2 years] (113)	52	3	3	4	1	2	4	3	11	8	9	2	2
Diarrhea and enteritis [2 years and over] (114)	9			1	2			2			1	2	
Puerperal septicemia (146)	12	1	1	1	1			1	2	1	2	1	1
Other puerperal causes (143-145, 147-150)	10		1	2	1	2					2	2	2
Suicide (165-174)	25	2	3		3	2	3	3	1		3	4	1
Automobile accidents (188c)	34	3	1	1	3	4	1	2	6	3	3	4	3
Other external causes (175-188b, 188d-203)	106	10	9	7	8	7	7	14	7	8	5	5	19
All other causes	1,260	103	107	110	105	104	96	103	107	90	103	104	128
<b>ALBANY, N. Y., all causes</b> .....	1,827	146	167	178	151	179	164	119	123	138	139	161	162
Typhoid and paratyphoid fever (1)	16					9	4	1		1	1		
Malaria (5)													
Smallpox (6)													
Measles (7)	2		1				1						
Scarlet fever (8)	8	1	1		2	1	1					1	1
Whooping cough (9)	5								2	1			
Diphtheria (10)	15			1		4	2	4	1		2		1
Influenza (11)	13	2	3	1	3						1	2	1
Dysentery (16)													
Lethargic encephalitis (23)	3	1		1			1						
Meningococcus meningitis (24)	2								1				
Tuberculosis of the respiratory system (31)	115	11	8	15	8	18	7	8	10	8	8	6	8
Other forms of tuberculosis (32-37)	15	1	2		4	2	2	2	1			1	
Bronchitis (99)	10			3	1	1	1			3	2		
Broncho-pneumonia (100)	44	2	5	11	6	1	3	1	1	2	5	3	4
Pneumonia (101)	79	7	10	15	9	7	5	3	1	1	6	7	8
Diarrhea and enteritis [under 2 years] (113)	28	1		2	1	2	1	1	2	6	1		1
Diarrhea and enteritis [2 years and over] (114)	5		1				2						
Puerperal septicemia (146)	6			3					2	1			
Other puerperal causes (143-145, 147-150)	14	1	2	3	1	1	1		1	1		2	2
Suicide (165-174)	12	3	1		2	2		1	1	3			
Automobile accidents (188c)	28			4	7	4	4	1	3	5	2	5	3
Other external causes (175-188b, 188d-203)	63	3	7	4	2	5	5	10	3	2	6	5	6
All other causes	1,344	112	126	124	103	124	124	86	94	104	98	127	122
<b>BUFFALO, N. Y., all causes</b> .....	6,955	655	581	617	665	599	543	455	511	604	516	551	658
Typhoid and paratyphoid fever (1)	15	1	2	2			1		1	4	3		1
Malaria (5)													
Smallpox (6)													
Measles (7)	5		2		2	1	1			1			1
Scarlet fever (8)	15	5	3		2	2	2		1	1			1
Whooping cough (9)	45	3	3	4	7	6	5	4	5	5	1	1	1
Diphtheria (10)	49	3	7	10	8	2	3	4	3	1	3	4	1
Influenza (11)	31	3	5	5	5	3			1		1	4	8
Dysentery (16)	9								6	2			1
Lethargic encephalitis (23)	2		1									1	1
Meningococcus meningitis (24)	2				1								
Tuberculosis of the respiratory system (31)	478	41	33	50	39	45	58	50	29	38	33	35	27
Other forms of tuberculosis (32-37)	67	5	7	2	14	13	7	4	7	3	4	3	7
Bronchitis (99)	80	8	9	12	5	6	6		3	4	3	7	3
Broncho-pneumonia (100)	297	27	24	22	32	26	13	4	10	12	20	18	27
Pneumonia (101)	292	32	33	37	39	12	18	14	11	13	25	27	31
Diarrhea and enteritis [under 2 years] (113)	232	24	23	14	16	11	9	8	37	43	16	15	16
Diarrhea and enteritis [2 years and over] (114)	32	3	1	1	4	3	3	4	4	5			3
Puerperal septicemia (146)	37	10	3	5	2	2	3	1	4	4	4	2	7
Other puerperal causes (143-145, 147-150)	49	4	5	1	2	3	4	2	2	4	4	5	7
Suicide (165-174)	66	4	4	8	3	7	5	7	4	8	6	8	7
Automobile accidents (188c)	112	12	2	9	9	7	14	7	11	9	9	13	10
Other external causes (175-188b, 188d-203)	347	27	24	27	37	30	24	30	33	35	23	25	32
All other causes	4,753	444	393	408	439	420	367	314	342	414	361	386	465
<b>NEW YORK, N. Y. (WHITE), all causes</b> .....	67,588	6,223	6,135	6,928	6,330	6,044	5,123	4,582	4,622	4,654	5,157	5,474	6,286
Typhoid and paratyphoid fever (1)	184	8	5	5	6	5	12	22	16	18	11	13	63
Malaria (5)	2						1				1		
Smallpox (6)	1			1									
Measles (7)	542	36	67	139	143	91	43	12	5	2	3	5	8
Scarlet fever (8)	80	6	12	15	13	11	3	3	3	1		5	8
Whooping cough (9)	401	24	16	36	29	38	38	46	45	47	29	34	19
Diphtheria (10)	688	66	62	75	73	70	59	46	31	21	35	52	78
Influenza (11)	491	65	85	80	52	29	18	6	4	17	41	40	74
Dysentery (16)	18				1					6		2	4
Lethargic encephalitis (23)	223	14	15	20	24	23	18	15	13	21	17	20	23
Meningococcus meningitis (24)	104	9	8	9	16	7	8	11	7	4	6	8	11
Tuberculosis of the respiratory system (31)	4,302	388	352	431	445	421	384	297	323	326	312	309	364
Other forms of tuberculosis (32-37)	714	62	58	64	75	64	74	62	54	49	47	43	57
Bronchitis (99)	261	30	29	36	23	17	14	12	14	11	13	33	29
Broncho-pneumonia (100)	3,253	323	356	384	352	315	201	143	122	138	239	323	357
Pneumonia (101)	4,168	493	501	557	495	375	241	142	135	151	277	326	475
Diarrhea and enteritis [under 2 years] (113)	1,214	84	79	95	78	91	70	72	215	165	113	81	71
Diarrhea and enteritis [2 years and over] (114)	148	11	10	9	10	12	12	15	15	21	13	6	14
Puerperal septicemia (146)	249	16	26	27	19	22	31	26	18	12	13	21	18
Other puerperal causes (143-145, 147-150)	447	40	28	34	43	42	43	46	35	36	40	27	33
Suicide (165-174)	808	60	55	74	70	73	59	61	49	78	64	85	81
Automobile accidents (188c)	967	37	64	81	66	84	77	70	85	97	93	90	72
Other external causes (175-188b, 188d-203)	3,336	232	275	273	297	295	257	312	267	212	209	275	322
All other causes	44,957	4,119	4,032	4,483	4,000	3,958	3,509	3,163	3,165	3,221	3,519	3,676	4,112

CAUSES OF DEATH, BY MONTH OF OCCURRENCE

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TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>NEW YORK, N. Y. (COLORED), all causes</b> .....	3,748	328	294	371	341	329	305	291	267	259	324	315	324
Typhoid and paratyphoid fever (1).....	6												
Malaria (5).....													
Smallpox (6).....													
Measles (7).....	15	2		3	3		2			1			
Scarlet fever (8).....	2					1					1		
Whooping cough (9).....	45	2		6	3	3	6	4	4	5	4	3	5
Diphtheria (10).....	34	3		6	1	2	8	3	2	2	4	1	2
Influenza (11).....	25		1	7	6	4			2	1		2	2
Dysentery (16).....													
Lethargic encephalitis (23).....	15	2		2	2	1	3	1	1			2	1
Meningococcus meningitis (24).....	6			1	2			1	1				
Tuberculosis of the respiratory system (31).....	559	53	46	46	36	46	40	46	50	38	58	58	42
Other forms of tuberculosis (32-37).....	92	5	10	8	11	3	15	8	4	1	7	6	9
Bronchitis (99).....	17			2	1	2	1				1	2	3
Broncho-pneumonia (100).....	256	25	25	32	33	18	22	19	7	13	13	23	26
Pneumonia (101).....	371	53	45	40	40	28	24	11	13	13	21	38	50
Diarrhea and enteritis [under 2 years] (113).....	55	4	4	4	2	3	4	6	7	7	6	1	1
Diarrhea and enteritis [2 years and over] (114).....	5												
Puerperal septicemia (146).....	28	1	1	3	1	2		3	3	2	2	1	
Other puerperal causes (143-145, 147-150).....	23	4	2		2	1	4	2	2	2			
Suicide (165-174).....	26	2	4	4	4	1	1	2		3	3	2	4
Automobile accidents (188c).....	33					5			5	2	8	2	1
Other external causes (175-185b, 188d-203).....	202	13	7	18	13	17	20	31	15	10	26	14	18
All other causes.....	1,928	152	142	188	181	188	152	151	149	148	168	153	156
<b>NEW YORK, N. Y. (BRONX BOROUGH), all causes</b> .....	7,894	721	705	821	758	717	616	539	551	533	603	592	738
Typhoid and paratyphoid fever (1).....	16	2		1	1				2		2	1	6
Malaria (5).....													
Smallpox (6).....													
Measles (7).....	37	2	4	6	10	8	6			1			1
Scarlet fever (8).....	17	2	5	3	2	1		1	1				1
Whooping cough (9).....	34	1	3	2	1	6	6	8	8	2	4		1
Diphtheria (10).....	83	6	12	9	11	10	8	5	4	3	6	10	9
Influenza (11).....	70	8	12	12	7	5	2	1	1	3	4	6	9
Dysentery (16).....													
Lethargic encephalitis (23).....	32	2	2		3	3	2	2	1	6	4	2	5
Meningococcus meningitis (24).....	14	3		1	1			1	1	1	1	2	2
Tuberculosis of the respiratory system (31).....	527	51	42	57	44	48	38	35	49	35	45	39	44
Other forms of tuberculosis (32-37).....	70	12	2	9	9	5	10	7	3	4	4	5	4
Bronchitis (99).....	24	2	3	5	2	1		2	2	1	2	1	3
Broncho-pneumonia (100).....	350	49	39	33	36	34	22	17	10	23	15	35	37
Pneumonia (101).....	485	61	56	60	59	52	34	15	18	11	25	32	62
Diarrhea and enteritis [under 2 years] (113).....	94	10	6	11	5	5	5	1	18	8	14	4	7
Diarrhea and enteritis [2 years and over] (114).....	20	2	1	1	2	1	2	2	2	2	3	2	2
Puerperal septicemia (146).....	32	2	7		6	2	3	3	3	1	3	2	1
Other puerperal causes (143-145, 147-150).....	45	4	8	1	4	9	5	3	4	2	7	5	2
Suicide (165-174).....	61	4	8	9	5	2	6	11	7	13	7	10	9
Automobile accidents (188c).....	122	9	13	8	5	9	11	5	12	14	14	11	11
Other external causes (175-185b, 188d-203).....	273	18	21	22	19	27	26	29	13	22	21	27	28
All other causes.....	5,444	471	466	576	526	495	431	390	392	381	425	398	493
<b>NEW YORK, N. Y. (BROOKLYN BOROUGH, WHITE), all causes</b> .....	23,768	2,191	2,137	2,467	2,216	2,163	1,725	1,623	1,606	1,670	1,803	1,941	2,226
Typhoid and paratyphoid fever (1).....	61	3	2	3	2	1	4	11	5	6	4	5	15
Malaria (5).....	1												
Smallpox (6).....													
Measles (7).....	192	8	21	63	51	27	10	8	2	1	1		
Scarlet fever (8).....	21		1	5	4	6	1	1	1				2
Whooping cough (9).....	149	5	3	9	11	18	12	19	17	20	9	18	8
Diphtheria (10).....	275	27	40	34	31	26	25	14	12	10	10	14	32
Influenza (11).....	204	22	25	27	27	14	9	2	1	7	19	17	34
Dysentery (16).....	6												
Lethargic encephalitis (23).....	77	6	3	8	8	10	3	7	7	7	7	7	4
Meningococcus meningitis (24).....	39	2	1	2	9	3	4	5	4	2	3	2	2
Tuberculosis of the respiratory system (31).....	1,312	111	110	121	147	139	95	88	102	97	88	90	124
Other forms of tuberculosis (32-37).....	266	19	29	25	26	23	27	20	18	21	19	19	19
Bronchitis (99).....	96	18	9	13	11	7	3	4	4	5	6	10	6
Broncho-pneumonia (100).....	1,246	119	145	152	129	118	73	57	52	45	101	116	139
Pneumonia (101).....	1,470	175	180	203	169	123	76	41	49	52	107	128	167
Diarrhea and enteritis [under 2 years] (113).....	468	27	33	27	33	33	21	34	35	67	44	41	23
Diarrhea and enteritis [2 years and over] (114).....	51	3	2	3	4	4	5	4	7	8	6	1	4
Puerperal septicemia (146).....	114	8	11	17	6	13	7	11	8	4	9	10	10
Other puerperal causes (143-145, 147-150).....	202	16	15	13	16	21	22	21	15	18	17	14	14
Suicide (165-174).....	236	20	18	21	14	30	13	21	12	21	20	24	22
Automobile accidents (188c).....	325	27	22	30	24	29	24	32	30	33	31	27	16
Other external causes (175-185b, 188d-203).....	1,076	94	73	80	93	108	87	105	100	79	83	83	91
All other causes.....	15,881	1,481	1,394	1,611	1,401	1,410	1,203	1,118	1,073	1,169	1,216	1,313	1,492
<b>NEW YORK, N. Y. (BROOKLYN BOROUGH, COLORED), all causes</b> .....	809	83	74	75	72	61	63	65	56	56	67	70	67
Typhoid and paratyphoid fever (1).....													
Malaria (5).....													
Smallpox (6).....													
Measles (7).....	6			2	1	1	1			1			
Scarlet fever (8).....	1										1		
Whooping cough (9).....	10			1	1	2			3	2		1	
Diphtheria (10).....	5										2		1
Influenza (11).....	11			5	3	1				1		1	
Dysentery (16).....													
Lethargic encephalitis (23).....	2	1					1						
Meningococcus meningitis (24).....	3				2				1				
Tuberculosis of the respiratory system (31).....	93	14	6	7	3	11	6	10	7	5	8	11	5
Other forms of tuberculosis (32-37).....	21	1	1	1	2		4	3	2	3	1	3	3
Bronchitis (99).....	6			1	1	1		1		1		1	1
Broncho-pneumonia (100).....	72	8	10	11	9	1	6	6	1	2	3	8	7
Pneumonia (101).....	80	10	14	9	6	5	6	6	4	5	5	7	9
Diarrhea and enteritis [under 2 years] (113).....	11	1	1					2	2	3	2		
Diarrhea and enteritis [2 years and over] (114).....	2												
Puerperal septicemia (146).....	3	2						1					
Other puerperal causes (143-145, 147-150).....	5	1	1				1					2	
Suicide (165-174).....	5									1			1
Automobile accidents (188c).....	2				3		1				1		
Other external causes (175-185b, 188d-203).....	43	4	1	2	2	4	6	5	4	1	5	3	6
All other causes.....	428	41	40	34	39	34	32	37	34	31	36	36	34



TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>NEW YORK, N. Y. (MANHATTAN BOROUGH, WHITE), all causes</b>	27,933	2,582	2,632	2,892	2,646	2,518	2,157	1,860	1,871	1,871	2,133	2,260	2,511
Typhoid and paratyphoid fever (1)	85	3	3	1	2	4	6	8	7	8	4	6	33
Malaria (5)	1						1						
Smallpox (6)													
Measles (7)	259	24	39	58	67	42	21	3	3		2		
Scarlet fever (8)	30	1	5	6	5	2	2	1	1			3	4
Whooping cough (9)	176	11	9	21	15	20	16	18	16	16	14	13	7
Diphtheria (10)	224	25	24	22	21	26	16	22	10	4	12	15	27
Influenza (11)	139	20	19	24	11	11	7	2	2	5	12	9	17
Dysentery (16)	7					1			1	2	2		1
Lethargic encephalitis (23)	89	5	6	9	10	10	10	5	5	4	6	9	10
Meningococcus meningitis (24)	47	4	5	6	4	4	4	5	2	1	1	4	7
Tuberculosis of the respiratory system (31)	1,973	179	165	201	209	197	166	133	129	158	147	140	149
Other forms of tuberculosis (32-37)	300	27	20	29	33	26	32	27	24	20	14	20	27
Bronchitis (99)	101	7	13	12	9	7	7	3	5	3	5	16	14
Broncho-pneumonia (100)	1,336	116	147	167	158	127	92	56	44	56	101	135	137
Pneumonia (101)	1,815	214	212	250	220	165	95	72	55	72	128	134	198
Diarrhea and enteritis [under 2 years] (113)	530	40	39	49	33	45	34	29	91	73	37	30	30
Diarrhea and enteritis [2 years and over] (114)	53	4	6	5	3	7	4	5	3	5	3	2	6
Puerperal septicemia (146)	75	5	6	8	6	3	12	8	3	5	1	9	4
Other puerperal causes (143-145, 147-150)	136	12	10	15	14	8	12	15	13	10	11	6	10
Suicide (165-174)	378	27	23	34	45	29	34	22	22	35	27	39	41
Automobile accidents (188c)	414	38	22	38	29	38	34	22	36	36	44	42	35
Other external causes (175-188b, 188d-203)	1,609	142	149	142	147	127	111	145	128	85	130	133	170
All other causes	18,156	1,678	1,710	1,795	1,605	1,619	1,440	1,259	1,266	1,273	1,432	1,495	1,584
<b>NEW YORK, N. Y. (MANHATTAN BOROUGH, COLORED), all causes</b>	2,661	232	205	267	242	241	222	201	190	183	232	220	226
Typhoid and paratyphoid fever (1)	6						2		2	1	1		
Malaria (5)													
Smallpox (6)	7	2		1	2	2							
Measles (7)													
Scarlet fever (8)													
Whooping cough (9)	32	1		4	2	1	6	4	1	3	4	2	4
Diphtheria (10)	27	3		2	1	2	8	3	2	2	2	1	1
Influenza (11)	10		1	2	1	1			2			1	2
Dysentery (16)													
Lethargic encephalitis (23)	13	1		2	2	1	2	1	1			2	1
Meningococcus meningitis (24)	3			1								1	
Tuberculosis of the respiratory system (31)	435	37	37	36	31	34	32	34	40	29	48	44	33
Other forms of tuberculosis (32-37)	65	3	9	6	8	3	10	5	4	3	4	4	6
Bronchitis (99)	9					1	1	1		1		2	2
Broncho-pneumonia (100)	168	17	14	20	24	13	14	12	5	9	10	12	18
Pneumonia (101)	267	41	28	27	23	23	18	10	8	7	15	24	38
Diarrhea and enteritis [under 2 years] (113)	41	3	2	4	2	2	4	4	5	4	5	5	1
Diarrhea and enteritis [2 years and over] (114)	2	1	1										
Puerperal septicemia (146)	23	1	6	3	1	2	2	2	2	4	1	1	
Other puerperal causes (143-145, 147-150)	21	3	1		2	1	2	2	2	2	2	3	3
Suicide (165-174)	19	2	4	4	1	1	1	1	2	2	2	2	
Automobile accidents (188c)	25	2	1	1		4	1	3	1	1	7	2	2
Other external causes (175-188b, 188d-203)	138	9	6	14	11	13	10	21	10	7	18	8	11
All other causes	1,350	105	95	140	126	137	111	100	103	108	115	106	104
<b>NEW YORK, N. Y. (QUEENS BOROUGH), all causes</b>	6,513	569	531	599	585	542	511	455	476	480	511	568	686
Typhoid and paratyphoid fever (1)	18						1	2	2	4	1	1	7
Malaria (5)													
Smallpox (6)													
Measles (7)	43	2	3	10	9	13	5	1					
Scarlet fever (8)	12	3	1	1	2	2						2	1
Whooping cough (9)	34	5		2	2		1	3	4	8	2	3	4
Diphtheria (10)	71	6	4	10	6	7	7	4	4	4	5	10	8
Influenza (11)	60	9	4	15	7			1		2	4	8	10
Dysentery (16)	3									3			
Lethargic encephalitis (23)	20	4		2	3		2	1		4		1	3
Meningococcus meningitis (24)	3	1			1						1		
Tuberculosis of the respiratory system (31)	394	34	32	42	37	30	23	32	31	31	32	34	36
Other forms of tuberculosis (32-37)	68	3	5	3	8	8	3	7	6	8	7	4	6
Bronchitis (99)	33	3	2	6	1	2	3	3	3	1		4	5
Broncho-pneumonia (100)	268	28	20	26	24	36	14	10	15	10	18	31	36
Pneumonia (101)	335	31	43	39	43	30	29	8	9	13	17	27	46
Diarrhea and enteritis [under 2 years] (113)	97	6	2	7	4	7	9	7	15	11	12	7	10
Diarrhea and enteritis [2 years and over] (114)	21	2	1	1	1	1	1	4	2	5	1	2	2
Puerperal septicemia (146)	23	1	1	2	1	3	8	1	2	2	1	2	3
Other puerperal causes (143-145, 147-150)	45	4	1	4	8	3	4	5	2	4	5	1	4
Suicide (165-174)	88	9	5	8	5	9	3	6	6	9	9	11	8
Automobile accidents (188c)	90	12	5	5	6	7	7	9	6	11	5	7	10
Other external causes (175-188b, 188d-203)	295	20	25	22	29	23	31	25	22	21	27	24	26
All other causes	4,492	391	373	394	388	362	360	326	353	329	364	391	461
<b>NEW YORK, N. Y. (RICHMOND BOROUGH), all causes</b>	1,728	173	145	178	152	131	134	130	139	120	132	138	156
Typhoid and paratyphoid fever (1)	4				1		1						2
Malaria (5)													
Smallpox (6)	1			1									
Measles (7)	13			2	6		2			1			
Scarlet fever (8)	1					1							
Whooping cough (9)	11	3	1	3			3			1			
Diphtheria (10)	27	2	2	2	4	1	3	1	5		2	3	2
Influenza (11)	22	6	5	2	2	1				2			4
Dysentery (16)	1				1								
Lethargic encephalitis (23)	5	1		1			1					1	1
Meningococcus meningitis (24)	1				1								
Tuberculosis of the respiratory system (31)	127	15	6	13	10	8	14	11	15	9	2	9	15
Other forms of tuberculosis (32-37)	16	2	2	3		2	1	1	1	1	1	1	1
Bronchitis (99)	9	1	2	1			2			1	2	2	1
Broncho-pneumonia (100)	69	11	6	7	5	5	7	7	2	6	4	9	9
Pneumonia (101)	87	14	13	9	10	5	7	4	5	4	1	7	5
Diarrhea and enteritis [under 2 years] (113)	28	1		1	3	2	1	1	6	6	6		1
Diarrhea and enteritis [2 years and over] (114)	4		1			1	1	1	1	1			
Puerperal septicemia (146)	18	4		1	1	1	1	1	2	1	3	1	4
Other puerperal causes (143-145, 147-150)	17		1	2	1	3	3	2	3	2	1	1	1
Suicide (165-174)	22	1	2	2	2	1	1	3	3	4	1	3	2
Automobile accidents (188c)	104	8	7	9	9	10	6	13	5	7	11	11	8
Other external causes (175-188b, 188d-203)	104	8	7	9	9	10	6	13	5	7	11	11	8
All other causes	1,134	104	96	121	96	89	84	84	93	78	99	90	100



## MORTALITY STATISTICS

TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>CINCINNATI, OHIO (WHITE), all causes</b> .....	5,305	497	490	478	458	458	405	358	410	350	453	438	510
Typhoid and paratyphoid fever (1).....	7				1			1	2	1			2
Malaria (5).....	2												
Smallpox (6).....													
Measles (7).....	20		5	4	7	3			1				
Scarlet fever (8).....	19	2	1	3	1	2			2		3	1	2
Whooping cough (9).....	19		2	3	4	2	2		4	1	1		
Diphtheria (10).....	16	2	3	3			1		1	1	4	1	1
Influenza (11).....	50	4	12	4	4	1	2		1	1	1	11	10
Dysentery (16).....	5							1	1	2		1	1
Lethargic encephalitis (23).....	8	2		2	1				1			1	1
Meningococcus meningitis (24).....	2									1	1		
Tuberculosis of the respiratory system (31).....	284	30	23	24	32	32	21	27	17	19	23	18	18
Other forms of tuberculosis (32-37).....	78	2	7	10	7	8	5	7	7	6	7	6	6
Bronchitis (99).....	33	3	5	3	1	3	3	1	2	2	3	3	4
Broncho-pneumonia (100).....	132	17	26	18	11	12	6	6	2	4	7	5	18
Pneumonia (101).....	217	26	32	23	24	16	9	5	7	7	12	31	25
Diarrhea and enteritis [under 2 years] (113).....	91	1	3	4	2	3	5	12	27	9	7	7	11
Diarrhea and enteritis [2 years and over] (114).....	23	2	2	3			3	4	2	2	3		1
Puerperal septicemia (146).....	25	1	4		1	3	2	2	1	2	2	4	3
Other puerperal causes (143-145, 147-150).....	29	1	5	5	3	2		3	4	1	2	3	6
Suicide (165-174).....	62	2	4	9	5	2	10	4	6	4	3	7	6
Automobile accidents (188c).....	77	3	2	3	6	8	5	4	8	6	13	14	5
Other external causes (175-188b, 188d-203).....	275	37	22	16	26	23	21	21	23	17	25	18	26
All other causes.....	3,831	362	332	340	321	338	309	260	262	262	337	307	371
<b>CINCINNATI, OHIO (COLORED), all causes</b> .....	913	89	68	100	81	67	69	83	68	59	76	76	77
Typhoid and paratyphoid fever (1).....	2								1	1			
Malaria (5).....													
Smallpox (6).....													
Measles (7).....	7			3	3	1							
Scarlet fever (8).....	2	1								1			
Whooping cough (9).....	11			1		1	3	3	1	1		1	
Diphtheria (10).....	4			2			1			1			
Influenza (11).....	11	1	1	2	1		1			1	1	2	1
Dysentery (16).....													
Lethargic encephalitis (23).....	1												
Meningococcus meningitis (24).....													
Tuberculosis of the respiratory system (31).....	133	14	8	13	19	8	11	14	14	7	10	8	7
Other forms of tuberculosis (32-37).....	31		4	1		5	4	3	4	2	6	1	1
Bronchitis (99).....	4			1							3	3	
Broncho-pneumonia (100).....	46	6	1	9	9	1	1	3	1	2	1	3	9
Pneumonia (101).....	74	10	14	9	11	7	4	3	1	1	2	5	7
Diarrhea and enteritis [under 2 years] (113).....	13				3				3	2	2	1	1
Diarrhea and enteritis [2 years and over] (114).....	5			1	1	1							
Puerperal septicemia (146).....	3	1		1				1		1			
Other puerperal causes (143-145, 147-150).....	5	1		1	1	1		2					
Suicide (165-174).....													
Automobile accidents (188c).....	8	1	1	1		1			1	1		1	1
Other external causes (175-188b, 188d-203).....	96	8	7	7	2	9	11	2	8	8	11	13	10
All other causes.....	457	46	32	49	31	31	33	51	34	30	43	38	39
<b>CLEVELAND, OHIO (WHITE), all causes</b> .....	8,148	770	756	795	773	719	623	561	576	560	585	639	791
Typhoid and paratyphoid fever (1).....	9			1				1		2	3		2
Malaria (5).....													
Smallpox (6).....	6						4		2				
Measles (7).....	17	1		2	3	5		2	1				
Scarlet fever (8).....	13	3	1	2	1		2	2	1		1	1	1
Whooping cough (9).....	23	1	1	3	1	4		4	2	3	1	1	1
Diphtheria (10).....	77	13	12	7	6	3	1	2	2	7	4	6	14
Influenza (11).....	71	12	3	9	12	8	2		2	2	3	6	14
Dysentery (16).....	9		2						2	3	1	1	1
Lethargic encephalitis (23).....	13		2	2	3	3					2		
Meningococcus meningitis (24).....	8						1	1			2		1
Tuberculosis of the respiratory system (31).....	522	49	58	48	59	51	39	44	36	29	29	36	44
Other forms of tuberculosis (32-37).....	90	8	3	7	14	9	8	6	10	6	7	3	9
Bronchitis (99).....	58	8	9	8	6	6	2	2	2	1	4	5	5
Broncho-pneumonia (100).....	369	35	51	60	44	34	26	9	17	10	16	26	41
Pneumonia (101).....	426	57	52	71	58	34	20	9	10	14	21	33	47
Diarrhea and enteritis [under 2 years] (113).....	174	19	13	10	9	18	12	2	28	25	15	6	17
Diarrhea and enteritis [2 years and over] (114).....	31	7	3	1	1	1	4	3		2	5	3	1
Puerperal septicemia (146).....	51	4	5	4	5	2	6	1	4	4	4	5	7
Other puerperal causes (143-145, 147-150).....	64	7	7	5	8	5	4	8	10	1	4	2	3
Suicide (165-174).....	109	9	6	10	9	8	9	9	12	13	9	7	8
Automobile accidents (188c).....	208	8	7	10	15	30	12	15	18	20	28	23	22
Other external causes (175-188b, 188d-203).....	441	42	38	30	36	34	41	34	42	27	26	47	44
All other causes.....	5,359	487	480	505	483	463	426	409	377	390	401	429	509
<b>CLEVELAND, OHIO (COLORED), all causes</b> .....	1,147	97	117	106	132	90	89	94	84	56	76	97	109
Typhoid and paratyphoid fever (1).....	2			2									
Malaria (5).....													
Smallpox (6).....													
Measles (7).....	4		1		1		1		1				
Scarlet fever (8).....													
Whooping cough (9).....	15	3	1	1	2	2	3		2				1
Diphtheria (10).....	2											1	1
Influenza (11).....	9		1	1	3	2					1		1
Dysentery (16).....													
Lethargic encephalitis (23).....													
Meningococcus meningitis (24).....													
Tuberculosis of the respiratory system (31).....	195	12	15	11	23	13	17	18	23	11	10	20	22
Other forms of tuberculosis (32-37).....	47	5	2	2	2	5	5	4	5	2	3	9	4
Bronchitis (99).....	7				1	2			1	1	1		
Broncho-pneumonia (100).....	80	10	8	9	16	5	6	6	1	4	2	5	8
Pneumonia (101).....	140	15	25	19	24	9	6	4	2	3	7	14	12
Diarrhea and enteritis [under 2 years] (113).....	15		3	1	1	1	1			2	2	1	2
Diarrhea and enteritis [2 years and over] (114).....	9		2		1	1		1	1	1	1	2	1
Puerperal septicemia (146).....	8			1	1		2	1		1	1	1	1
Other puerperal causes (143-145, 147-150).....	13		4			1			1	1	1	2	1
Suicide (165-174).....	6			1						1	1		3
Automobile accidents (188c).....	12			1	1		2	2	1		4	1	
Other external causes (175-188b, 188d-203).....	80	7	11	6	4	4	4	12	8	2	11	5	6
All other causes.....	503	45	45	47	53	45	41	46	39	27	32	37	46

CAUSES OF DEATH, BY MONTH OF OCCURRENCE

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TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>COLUMBUS, OHIO, all causes</b> .....	<b>3,532</b>	<b>318</b>	<b>300</b>	<b>365</b>	<b>288</b>	<b>271</b>	<b>273</b>	<b>283</b>	<b>247</b>	<b>250</b>	<b>309</b>	<b>275</b>	<b>353</b>
Typhoid and paratyphoid fever (1).....	10		2			1	1				3	2	1
Malaria (5).....													
Smallpox (6).....													
Measles (7).....	3			2				1					
Scarlet fever (8).....	4	1			1		1	1					
Whooping cough (9).....	11	1	1			2		2	1				1
Diphtheria (10).....	39	2	5	6	1	1	1	1	1			1	6
Influenza (11).....	3	1	1	1						1	2	6	
Dysentery (16).....	25	1	2	5	3	4		3	3		4		
Lethargic encephalitis (23).....	1					1							
Meningococcus meningitis (24).....	173	11	12	18	13	15	11	22	16	10	10	10	25
Tuberculosis of the respiratory system (31).....	50	8	1	8	6	2	4	3	4	6	2	2	4
Other forms of tuberculosis (32-37).....	11	1		1	2	2	2						1
Bronchitis (99).....	115	15	10	11	18	9	9	3	1	6	10	10	15
Broncho-pneumonia (100).....	120	13	11	17	14	7	3	3	3	5	7	13	22
Pneumonia (101).....	43	5	1	2	2	2	2	1	9	3	1	1	3
Diarrhea and enteritis [under 2 years] (113).....	10	2	2	2						7	2		
Diarrhea and enteritis [2 years and over] (114).....	28	2	2	8	3	2	1	1	1	1	1	3	4
Puerperal septicemia (146).....	34	3	3	6	4	1	4	1	3	4	1	2	2
Other puerperal causes (143-145, 147-150).....	33	2	2		1	6	4	6	3	3	1	3	5
Suicide (165-174).....	59	5	4	4	5	3	5	6	3	2	8	7	2
Automobile accidents (188c).....	225	16	21	24	27	18	16	22	18	12	20	16	14
Other external causes (175-188b, 188d-203).....	2,523	224	219	245	189	192	208	204	179	190	227	199	247
All other causes.....													
<b>DAYTON, OHIO, all causes</b> .....	<b>1,837</b>	<b>151</b>	<b>178</b>	<b>163</b>	<b>180</b>	<b>149</b>	<b>126</b>	<b>147</b>	<b>148</b>	<b>125</b>	<b>154</b>	<b>145</b>	<b>166</b>
Typhoid and paratyphoid fever (1).....	4			1							2		
Malaria (5).....	1												
Smallpox (6).....													
Measles (7).....	3					1							
Scarlet fever (8).....	14	3											
Whooping cough (9).....	17		2	3	2	3		2		1		1	2
Diphtheria (10).....	21	2	5		4	1	1		2	1	2	1	5
Influenza (11).....	3						2						
Dysentery (16).....	5		1					2	1				1
Lethargic encephalitis (23).....	2			1		1							
Meningococcus meningitis (24).....	104	10	9	9	11	7	6	11	10	6	11	6	8
Tuberculosis of the respiratory system (31).....	19	1	3	1	4	1	1	1	5	2	1	1	1
Other forms of tuberculosis (32-37).....	9		2	2									
Bronchitis (99).....	56	7	4	10	8	3	3	1	3	4	1	1	7
Broncho-pneumonia (100).....	67	12	11	10	13	5	5	3	1	4	2	2	8
Pneumonia (101).....	33				1	1	2	2	6	2	2	6	4
Diarrhea and enteritis [under 2 years] (113).....	8		1	2	1				1	1	1	1	2
Diarrhea and enteritis [2 years and over] (114).....	14		1	2	2		2		3	1	1	1	2
Puerperal septicemia (146).....	11	3	1	1	2				1	1	1	1	1
Other puerperal causes (143-145, 147-150).....	15	1	1	1	1	1	1	3	3	1	1	1	1
Suicide (165-174).....	28	1	3	5	5	2	5	3	1	1	1	4	2
Automobile accidents (188c).....	93	7	15	15	6	5	8	5	10	4	12	7	10
Other external causes (175-188b, 188d-203).....	1,311	100	117	118	118	116	96	113	99	97	110	112	115
All other causes.....													
<b>TOLEDO, OHIO, all causes</b> .....	<b>3,293</b>	<b>307</b>	<b>291</b>	<b>322</b>	<b>307</b>	<b>292</b>	<b>300</b>	<b>247</b>	<b>234</b>	<b>223</b>	<b>240</b>	<b>240</b>	<b>290</b>
Typhoid and paratyphoid fever (1).....	12	1		1									2
Malaria (5).....													
Smallpox (6).....	30				1	1	8	7	10				
Measles (7).....	13			1	1	1							
Scarlet fever (8).....	18	3	3	5	4	4						1	
Whooping cough (9).....	19			5	2	2	2	4		2	1		2
Diphtheria (10).....	28	2	2	3	3	4	1	1	1	1	2	6	3
Influenza (11).....	32	4	5	6	2	4	2	3	2	1	1	3	1
Dysentery (16).....	1												
Lethargic encephalitis (23).....	13	1	2		2	1	2	1	1		1	1	1
Meningococcus meningitis (24).....	2												
Tuberculosis of the respiratory system (31).....	260	19	14	32	28	16	26	22	18	14	30	23	18
Other forms of tuberculosis (32-37).....	39	4	2	5	5	3	6	5	3	2	2	1	1
Bronchitis (99).....	15	4	4			2	1						5
Broncho-pneumonia (100).....	109	10	12	12	15	10	8	4	3	5	6	7	16
Pneumonia (101).....	132	25	15	13	13	17	14	4	2	2	2	9	16
Diarrhea and enteritis [under 2 years] (113).....	66	4	8	10	5	8	4	3	7	7	7	2	1
Diarrhea and enteritis [2 years and over] (114).....	13	1	1	2	3	2	1	1	1	1	4	1	
Puerperal septicemia (146).....	18	1	3	2	3	2	2	2	1				
Other puerperal causes (143-145, 147-150).....	31	1	2	2	3	4	4	2	2	3	4	1	4
Suicide (165-174).....	37	2	2	1	2	1	1	5	2	12	5	3	
Automobile accidents (188c).....	46	4	1	1	1	3	5	3	5	2	10	5	6
Other external causes (175-188b, 188d-203).....	2,164	204	196	201	188	196	195	169	157	152	149	164	193
All other causes.....													
<b>YOUNGSTOWN, OHIO, all causes</b> .....	<b>1,667</b>	<b>136</b>	<b>178</b>	<b>182</b>	<b>174</b>	<b>155</b>	<b>120</b>	<b>99</b>	<b>119</b>	<b>101</b>	<b>136</b>	<b>124</b>	<b>143</b>
Typhoid and paratyphoid fever (1).....	16	1	2		1		2	6	1	3			
Malaria (5).....													
Smallpox (6).....													
Measles (7).....	3			1		1							
Scarlet fever (8).....	14	7	1		1			1			1		1
Whooping cough (9).....	17	3	1	1	3	2	3		1			1	1
Diphtheria (10).....	17	1	1	2	2	1	2				3	2	
Influenza (11).....	34	2	6	5	4	3	3		1		4	1	5
Dysentery (16).....													
Lethargic encephalitis (23).....	2					2							
Meningococcus meningitis (24).....													
Tuberculosis of the respiratory system (31).....	88	13	5	9	9	15	3	4	8	5	1	6	10
Other forms of tuberculosis (32-37).....	13	1		3	3	1	1		2	2			2
Bronchitis (99).....	8		4						1	1			1
Broncho-pneumonia (100).....	103	7	12	13	20	10	5	4	4	7	7	9	10
Pneumonia (101).....	125	11	20	20	26	14	5	7	1	2	3	8	10
Diarrhea and enteritis [under 2 years] (113).....	34	1	2	3	1	1	2	1	10	4	4	3	2
Diarrhea and enteritis [2 years and over] (114).....	6		2	2		1	1						
Puerperal septicemia (146).....	17	1	2	1	3	3	3	1	1		2	1	
Other puerperal causes (143-145, 147-150).....	17	1	2	1	3	1	1	1	2	2	3	1	1
Suicide (165-174).....	22	1	3	2	2	1	1	3	2	4	4	1	2
Automobile accidents (188c).....	39	2	2	5	2	3	5	7	3	1	3	2	4
Other external causes (175-188b, 188d-203).....	152	14	10	19	17	11	9	6	12	4	21	14	15
All other causes.....	940	68	99	94	80	85	75	58	72	72	82	76	79

TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>PORTLAND, OREG., all causes</b>	3,240	326	254	308	278	297	249	223	225	244	245	273	317
Typhoid and paratyphoid fever (1)	16	1		2	1	3	1		1	1	2	4	
Malaria (5)	1		1										
Smallpox (6)													
Measles (7)	15	7	4	2	1	1							
Scarlet fever (8)	4	1	2										1
Whooping cough (9)	4	1					1		1		1		
Diphtheria (10)	32	6		2	1	5	2	2	2	1	2	5	4
Influenza (11)	17	2	1	2	1	1	1		2	2	3		2
Dysentery (16)	2								1	1			
Lethargic encephalitis (23)	11	1	1	1	1	1			2	1	1	2	
Meningococcus meningitis (24)	2												
Tuberculosis of the respiratory system (31)	115	13	10	9	11	10	8	7	9	10	4	13	11
Other forms of tuberculosis (32-37)	46	2	1	9	6	6	2	4	3	2	4	3	4
Bronchitis (99)	23	3		6	1	2	1	1	2	2	2	3	3
Broncho-pneumonia (100)	111	12	8	21	5	11	9	7	4	5	4	12	13
Pneumonia (101)	118	12	13	11	9	11	9	1	4	6	8	12	22
Diarrhea and enteritis [under 2 years] (113)	9	1	2			2	1	1	1	1			
Diarrhea and enteritis [2 years and over] (114)	16			1	1	1	3	4	1	1	2	1	1
Puerperal septemia (146)	13		1			2	1	2	3	1			3
Other puerperal causes (143-145, 147-150)	23	6		2		3	3	1	2	2	1		3
Suicide (165-174)	72	6	3	6	9	8	9	5	6	3	7	5	5
Automobile accidents (188c)	41	6	3	5	2	3	2	1	2	2	6	4	5
Other external causes (175-188b, 188d-203)	145	14	6	17	8	12	19	9	8	18	9	12	13
All other causes	2,404	231	198	212	221	216	176	178	173	185	190	197	227
<b>PHILADELPHIA, PA. (WHITE), all causes</b>	21,776	2,128	1,972	2,203	2,095	1,789	1,558	1,480	1,511	1,468	1,662	1,782	2,148
Typhoid and paratyphoid fever (1)	37	2		1	2	4		1	6	5	8	5	3
Malaria (5)													
Smallpox (6)													
Measles (7)	31	3	3	3	7	2	4	2	5	1		1	
Scarlet fever (8)	42	2	7	6	6	5	1	3	2		1	6	6
Whooping cough (9)	95	4	4	7	9	4	6	11	19	13	10	3	2
Diphtheria (10)	258	33	25	32	25	29	14	6	12	13	13	24	32
Influenza (11)	227	17	32	37	40	23	5	5	5	4	10	18	31
Dysentery (16)	7		1		1	1	1	1					1
Lethargic encephalitis (23)	31	2	3	2	4	1	4	1	1		2	3	5
Meningococcus meningitis (24)	24	2	5	1	2				3	1	1	2	2
Tuberculosis of the respiratory system (31)	1,297	115	111	137	137	111	103	98	86	98	86	94	121
Other forms of tuberculosis (32-37)	210	16	19	34	19	21	18	14	18	10	13	20	8
Bronchitis (99)	165	24	16	21	17	9	9	10	6	9	11	11	22
Broncho-pneumonia (100)	938	137	103	118	123	59	53	26	30	38	54	75	122
Pneumonia (101)	1,198	162	123	178	144	103	54	41	29	36	60	102	166
Diarrhea and enteritis [under 2 years] (113)	510	33	21	33	29	32	20	32	90	81	63	46	30
Diarrhea and enteritis [2 years and over] (114)	79	4	3	6	6	5	5	7	15	11	5	6	9
Puerperal septemia (146)	107	15	4	16	8	11	7	7	16	1	6	8	8
Other puerperal causes (143-145, 147-150)	144	11	7	16	16	13	7	13	9	9	13	12	18
Suicide (165-174)	286	25	20	21	35	24	19	22	25	20	23	27	25
Automobile accidents (188c)	249	22	15	22	26	17	21	15	20	29	24	22	16
Other external causes (175-188b, 188d-203)	972	85	90	81	71	78	80	84	71	69	84	82	97
All other causes	14,869	1,414	1,360	1,434	1,369	1,233	1,127	1,060	1,043	1,020	1,170	1,215	1,424
<b>PHILADELPHIA, PA. (COLORED), all causes</b>	3,487	328	317	334	341	302	256	258	253	285	233	293	287
Typhoid and paratyphoid fever (1)	4				1	1					1	1	
Malaria (5)													
Smallpox (6)													
Measles (7)	5	1	1		2		1						
Scarlet fever (8)	4		2							1		1	
Whooping cough (9)	34	1		2	4	2	1	7	5	7	3	2	
Diphtheria (10)	14	3	2			1		2	1	2		3	
Influenza (11)	48	4	5	5	5	6	4	1	5	4	1	4	4
Dysentery (16)													
Lethargic encephalitis (23)													
Meningococcus meningitis (24)	1												
Tuberculosis of the respiratory system (31)	464	54	43	43	44	40	35	40	25	47	33	31	29
Other forms of tuberculosis (32-37)	83	9	6	8	12	7	5	4	6	8	7	7	4
Bronchitis (99)	16		1	4					1	1	2	5	2
Broncho-pneumonia (100)	265	35	28	31	36	18	14	14	24	10	16	13	26
Pneumonia (101)	330	37	44	44	43	24	18	7	12	19	14	30	38
Diarrhea and enteritis [under 2 years] (113)	97	6	3	9	3	6	6	11	12	22	9	6	4
Diarrhea and enteritis [2 years and over] (114)	19	1	2	2	2	2	2	6	1	1	2		
Puerperal septemia (146)	18	1	2	2	1	2	4	1	2	1	2	2	
Other puerperal causes (143-145, 147-150)	32	1	4		6	3	2	4	3	1	2	4	2
Suicide (165-174)	12		1		1	2	2	2	1	1	1	1	
Automobile accidents (188c)	14	1	2	1	1	2	1	1	2	2	1		
Other external causes (175-188b, 188d-203)	171	16	12	15	13	13	10	13	12	19	14	19	15
All other causes	1,856	158	159	172	163	173	163	146	142	138	125	164	163
<b>PITTSBURGH, PA. (WHITE), all causes</b>	8,461	800	775	1,055	874	662	609	513	552	519	710	706	686
Typhoid and paratyphoid fever (1)	22	1	1		1		1	3	1	1	3	3	7
Malaria (5)													
Smallpox (6)	12						4	4	2	1		1	
Measles (7)	16	1		1	3	2	3	3	2	2	1	1	2
Scarlet fever (8)	34	7	2	3	1				1	4	5	4	2
Whooping cough (9)	40	5	7	8	7	8	3			2	2	4	
Diphtheria (10)	92	17	8	12	9	5	6	4	5	5	6	3	12
Influenza (11)	193	18	25	57	32	16	4	4	2	3	7	9	16
Dysentery (16)	3					1			2	2			
Lethargic encephalitis (23)	16	2	2	2	2	1	3		2		2		
Meningococcus meningitis (24)	8	3		1						1			
Tuberculosis of the respiratory system (31)	382	36	35	33	46	32	33	31	23	13	30	37	33
Other forms of tuberculosis (32-37)	87	5	9	5	9	7	8	4	9	9	8	2	12
Bronchitis (99)	74	6	10	12	14	3	4	3	1	3	7	5	6
Broncho-pneumonia (100)	486	64	75	104	55	33	21	18	13	12	21	42	28
Pneumonia (101)	1,023	98	109	206	137	68	50	39	38	49	73	76	80
Diarrhea and enteritis [under 2 years] (113)	267	18	14	21	17	15	18	17	37	35	34	31	10
Diarrhea and enteritis [2 years and over] (114)	62	4	2	3	5	5	5	5	11	7	4	3	8
Puerperal septemia (146)	56	6	4	9	6	1	4	2	5	2	6	5	6
Other puerperal causes (143-145, 147-150)	58	4	4	10	4	3	4	5	3	7	5	5	4
Suicide (165-174)	68	4	3	10	6	4	6	3	1	9	5	10	7
Automobile accidents (188c)	178	11	7	15	12	19	14	16	13	14	19	23	16
Other external causes (175-188b, 188d-203)	513	63	46	44	56	33	45	32	47	30	46	39	32
All other causes	4,771	427	412	499	452	406	371	319	334	312	426	407	405



TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>MEMPHIS, TENN. (WHITE), all causes</b>	1,551	128	157	134	130	109	123	136	141	90	118	138	147
Typhoid and paratyphoid fever (1)	10		1			1	3		1		1	2	1
Malaria (5)	11	1						2	1	1	2	2	2
Smallpox (6)													
Measles (7)	13	5	3	3		2						1	2
Scarlet fever (8)	9				5	1							
Whooping cough (9)	3		1			1							
Diphtheria (10)	10	2	1	1	1				1		2	1	1
Influenza (11)	35	3	7	3	7	2	2	1			2	4	4
Dysentery (16)	19						1	7	5	1	2		3
Lethargic encephalitis (23)	4	1			1	1					1		
Meningococcus meningitis (24)	3				1	1						1	
Tuberculosis of the respiratory system (31)	67	7	7	5	6	4	6	5	8	2	4	7	6
Other forms of tuberculosis (32-37)	16		3		2	1	2	1				2	5
Bronchitis (99)	2								1				
Broncho-pneumonia (100)	48	2	8	5	4	2	3	3	2	3	5	7	4
Pneumonia (101)	73	9	10	9	13	6	2	2	3	3	1	4	11
Diarrhea and enteritis [under 2 years] (113)	33		1	2			4	3	4	5	4	5	3
Diarrhea and enteritis [2 years and over] (114)	9	1					2	1	1	1	1		2
Puerperal septicemia (146)	12	1	1		2	1	1	1	2	2		1	1
Other puerperal causes (143-145, 147-150)	17	1	1	1	1	2	1	2	3	2	1	1	1
Suicide (165-174)	30	2	4	3	2	2	6	1	1	1	1	1	6
Automobile accidents (188c)	24	1	3	3	1	5	1		2	1	2	1	4
Other external causes (175-188b, 188d-203)	97	6	11	9	5	5	6	8	11	2	16	13	5
All other causes	1,006	86	95	90	77	72	83	99	95	66	71	86	86
<b>MEMPHIS, TENN. (COLORED), all causes</b>	1,955	144	176	162	166	130	158	200	185	153	167	136	178
Typhoid and paratyphoid fever (1)	52		3			1			12	12	2	6	5
Malaria (5)	17	1			2		2	3	2	2	3	2	
Smallpox (6)													
Measles (7)	5	3			2								
Scarlet fever (8)													
Whooping cough (9)	6			2			2	2					
Diphtheria (10)	7		1		1		2				3		
Influenza (11)	73	9	19	14	7	3	1	1		1	6	7	5
Dysentery (16)	15	1	1				1	5	4	3			
Lethargic encephalitis (23)													
Meningococcus meningitis (24)													
Tuberculosis of the respiratory system (31)	181	8	17	16	13	16	20	21	20	14	14	9	13
Other forms of tuberculosis (32-37)	56	2	2	4	6	4	4	9	7	3	7	5	3
Bronchitis (99)	6			1	1						1	1	
Broncho-pneumonia (100)	140	8	10	7	7	6	6	6	3	2	1	1	10
Pneumonia (101)	170	19	25	23	18	9	4	6	5	5	9	9	12
Diarrhea and enteritis [under 2 years] (113)	53	1			2	3	6	6	12	1	3	2	2
Diarrhea and enteritis [2 years and over] (114)	18	1	1				5	5	1	2	1	1	2
Puerperal septicemia (146)	12	2	1	2					1	1	1	1	2
Other puerperal causes (143-145, 147-150)	20	3	1		2	1	2	1	2	3	1	1	4
Suicide (165-174)	2		1									1	
Automobile accidents (188c)	16	1	1	1	1	1			1	1	1	2	5
Other external causes (175-188b, 188d-203)	187	17	12	11	19	11	19	22	19	15	19	15	18
All other causes	1,018	67	81	81	84	74	84	93	99	91	95	72	97
<b>NASHVILLE, TENN. (WHITE), all causes</b>	1,429	124	138	136	114	123	105	131	126	96	126	92	118
Typhoid and paratyphoid fever (1)	15						3		4	4	2		
Malaria (5)	2								1	1			
Smallpox (6)													
Measles (7)	7	2	1	2		1	1						
Scarlet fever (8)	1											1	
Whooping cough (9)	22		3	2	3				1	1		10	2
Diphtheria (10)													
Influenza (11)	42	4	6	14	5	2	2			1			6
Dysentery (16)	1												
Lethargic encephalitis (23)	2		1	1					1				
Meningococcus meningitis (24)													
Tuberculosis of the respiratory system (31)	81	3	11	7	10	9	5	3	9	5	8	5	6
Other forms of tuberculosis (32-37)	9	2	1	1	1		1		2	1	1	1	
Bronchitis (99)	8			1	1							1	2
Broncho-pneumonia (100)	40	8	7	5	5	1	1	1	3		1	1	7
Pneumonia (101)	65	9	9	11	9	4	2	5	1		2	8	5
Diarrhea and enteritis [under 2 years] (113)	43	2	3		3	1	2	15	5	2	8		2
Diarrhea and enteritis [2 years and over] (114)	13	2			1		4	3	3				
Puerperal septicemia (146)	11	1			1	1		2	1		2	1	2
Other puerperal causes (143-145, 147-150)	13	1	2	1			1		2	2		1	1
Suicide (165-174)	18	1	2	2	1	4	2		1	2	2		1
Automobile accidents (188c)	23	1	1	4	3		1	1	6	3	2		1
Other external causes (175-188b, 188d-203)	94	10	5	6	2	8	7	4	10	7	13	9	13
All other causes	919	76	85	80	69	90	73	97	78	67	85	51	70
<b>NASHVILLE, TENN. (COLORED), all causes</b>	942	88	88	101	79	77	74	77	84	56	72	64	82
Typhoid and paratyphoid fever (1)	11	2						2	1	2	2	1	1
Malaria (5)	1												
Smallpox (6)													
Measles (7)	5		1	3	1								
Scarlet fever (8)													
Whooping cough (9)	6			1	3			1	1				
Diphtheria (10)	2							1					
Influenza (11)	33	1	6	8	6	2	3	1			2	1	3
Dysentery (16)	3						2						
Lethargic encephalitis (23)	2	1							1		1		
Meningococcus meningitis (24)													
Tuberculosis of the respiratory system (31)	103	11	4	10	12	9	9	11	10	6	7	7	7
Other forms of tuberculosis (32-37)	20	2	1	1		2	2	2	3	1	3		3
Bronchitis (99)	2									2			
Broncho-pneumonia (100)	41	4	8	7	4	2	1		1		4	4	6
Pneumonia (101)	37	5	5	7	2	6	1		3	1	1	2	4
Diarrhea and enteritis [under 2 years] (113)	15					3	1	2	5	1	2		1
Diarrhea and enteritis [2 years and over] (114)	5		1			1			1	1		1	
Puerperal septicemia (146)	7		1		1				1	1			1
Other puerperal causes (143-145, 147-150)	8			2		1	1	1	1	1	1		1
Suicide (165-174)	4	1										1	1
Automobile accidents (188c)	11		1	2		1	1	1			3	1	1
Other external causes (175-188b, 188d-203)	67	6	10	6	6	2	9	4	9	4	4	4	3
All other causes	559	55	50	54	44	48	42	50	46	37	41	42	50

CAUSES OF DEATH, BY MONTH OF OCCURRENCE

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TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>DALLAS, TEX., all causes</b>	2,462	202	251	245	226	199	205	178	183	166	194	191	222
Typhoid and paratyphoid fever (1)	14	2	1	1						1	1		
Malaria (5)	7				1					2	3	1	
Smallpox (6)													
Measles (7)	35	4	22	5	2			1	1				
Scarlet fever (8)	1										1		
Whooping cough (9)	5		1		1			1			1		1
Diphtheria (10)	13	3		2		1	1	1	1		1	1	2
Influenza (11)	53	2	19	10	6	3	2	1	1	1		3	6
Dysentery (16)	12			1				2		3	2	1	
Lethargic encephalitis (23)	1								1				
Meningococcus meningitis (24)	1						1						
Tuberculosis of the respiratory system (31)	146	12	14	14	11	17	7	9	18	9	11	5	19
Other forms of tuberculosis (32-37)	37	1	1	3	3	5	7	2	4	1	2	5	3
Bronchitis (99)	11	5		1				1		2	1		1
Broncho-pneumonia (100)	74	7	6	16	8	6	9	1	3	1	9	4	4
Pneumonia (101)	111	16	24	17	10	6	3	5	2	2	5	11	10
Diarrhea and enteritis [under 2 years] (113)	77	2	1	2	4	3	12	5	6	6	14	11	11
Diarrhea and enteritis [2 years and over] (114)	13		1		4		1	1	1		3	2	
Puerperal septicemia (146)	31	1	1	2	1	4	5	3	4	2	2	3	3
Other puerperal causes (143-145, 147-150)	18	1	2	2	4		2	1		5		1	
Suicide (165-174)	22	1	4	3	3	1	1	2	2	2	2	2	1
Automobile accidents (188c)	36	5	2	2	2	1	3	2	2	5	4	5	3
Other external causes (175-188b, 188d-203)	169	13	17	12	17	17	10	14	16	8	15	12	18
All other causes	1,575	127	135	152	149	135	138	126	116	116	117	124	140
<b>FORT WORTH, TEX., all causes</b>	1,296	100	137	117	136	86	111	111	96	92	107	78	125
Typhoid and paratyphoid fever (1)	3											1	1
Malaria (5)													
Smallpox (6)													
Measles (7)	28	2	7	15	4								
Scarlet fever (8)	1			1									
Whooping cough (9)	6	1				1	1	1	2				1
Diphtheria (10)	5				2						1		1
Influenza (11)	26	2	9		5	1	1	2				4	2
Dysentery (16)	5		1	1			2						1
Lethargic encephalitis (23)	1											1	
Meningococcus meningitis (24)	2		1		1								
Tuberculosis of the respiratory system (31)	74	1	6	15	7	7	6	5	6	3	9	4	5
Other forms of tuberculosis (32-37)	14		2	1	1	3	2	1	1	2		1	
Bronchitis (99)	8	2			2	1	1			1	1		
Broncho-pneumonia (100)	26	2	4	4	7	2	1	1				2	4
Pneumonia (101)	85	7	17	11	9	5	7	5	1	2	4	3	14
Diarrhea and enteritis [under 2 years] (113)	27	2	1	3	1	2	3	3	2	1	5	4	3
Diarrhea and enteritis [2 years and over] (114)	7	1		1			1	1	1		2	2	
Puerperal septicemia (146)	6	1			1	1	1				1	1	1
Other puerperal causes (143-145, 147-150)	11		1	2	1	3	1	1		1	1	1	
Suicide (165-174)	17	5	4		1	2	3	3	1				1
Automobile accidents (188c)	27	2	2	1	1	1	3	3	3	5	3	3	3
Other external causes (175-188b, 188d, 203)	89	4	3	4	14	7	8	9	9	7	7	8	9
All other causes	828	68	79	58	79	56	71	76	70	70	75	46	80
<b>HOUSTON, TEX. (WHITE), all causes</b>	1,490	144	119	153	127	120	117	130	115	94	110	121	140
Typhoid and paratyphoid fever (1)	11					1	2	2		1		1	2
Malaria (5)	7				1	1	1	1	1	1			1
Smallpox (6)													
Measles (7)	30		4	16	7	2			1				
Scarlet fever (8)													
Whooping cough (9)	1				1								
Diphtheria (10)	6			3		1					1		1
Influenza (11)	29	4	5	5	5	1	1	1				1	7
Dysentery (16)	9					2	1	2			3		1
Lethargic encephalitis (23)	1								1				
Meningococcus meningitis (24)	1		1										
Tuberculosis of the respiratory system (31)	89	9	7	10	11	8	9	9	5	4	3	8	6
Other forms of tuberculosis (32-37)	6				1	1	1	1	1	1	1	1	
Bronchitis (99)	4			2	1					1			
Broncho-pneumonia (100)	38	5	3	12	3	3	2	1	2		2	4	4
Pneumonia (101)	55	9	7	6	5	3	1	2	2	1	3	4	14
Diarrhea and enteritis [under 2 years] (113)	38	4	2	2	2	6	3	5	1	3	3	5	5
Diarrhea and enteritis [2 years and over] (114)	11	1	1			1	1	2	1	1	2	2	3
Puerperal septicemia (146)	13	1	1		1	1	3	1	1		1	2	1
Other puerperal causes (143-145, 147-150)	21	1	1	2	1	2	3	1	1	3	2	3	1
Suicide (165-174)	22	2		2	3	2	1	2	3	2	3	3	2
Automobile accidents (188c)	27	1	2	3	2	1	1	1	3	3	3	4	4
Other external causes (175-188b, 188d-203)	102	14	5	5	10	11	9	9	10	4	7	13	5
All other causes	969	93	78	85	73	77	79	94	83	70	79	75	83
<b>HOUSTON, TEX. (COLORED), all causes</b>	838	71	67	78	61	68	70	72	57	68	65	77	84
Typhoid and paratyphoid fever (1)	3					1				1			
Malaria (5)	5									1	3	1	
Smallpox (6)													
Measles (7)	7		1	3	2	1							
Scarlet fever (8)													
Whooping cough (9)	2	1											1
Diphtheria (10)	6	1	1				1			1		1	1
Influenza (11)	37	5	7	5	8	2		1	1	1	1	2	4
Dysentery (16)	5						1	3				1	
Lethargic encephalitis (23)													
Meningococcus meningitis (24)													
Tuberculosis of the respiratory system (31)	74	7	8	4	4	5	6	6	7	7	3	7	10
Other forms of tuberculosis (32-37)	9		2	2			2					1	2
Bronchitis (99)	4				1		1					1	1
Broncho-pneumonia (100)	10	1	1	1						1	1	1	4
Pneumonia (101)	41	4	3	5	4	1	2		2	2	3	10	5
Diarrhea and enteritis [under 2 years] (113)	17				2	3		2	2	1	1	2	4
Diarrhea and enteritis [2 years and over] (114)	5				1		1		1		2		
Puerperal septicemia (146)	3		2									1	
Other puerperal causes (143-145, 147-150)	9				1	2	1			1	1	2	1
Suicide (165-174)	2							1			1		
Automobile accidents (188c)	4									2		1	1
Other external causes (175-188b, 188d-203)	53	4	6	10	2	3	4	3	6	4	3	5	3
All other causes	542	48	36	48	36	50	50	56	38	46	46	41	47



TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>SAN ANTONIO, TEX., all causes</b> .....	2,995	283	295	275	268	296	266	202	214	172	213	214	297
Typhoid and paratyphoid fever (1).....	10	1	1		2		2	1	2			1	
Malaria (5).....	7					2	1			1	1	1	1
Smallpox (6).....	1												
Measles (7).....	104	1	40	33	13	9	7	1					
Scarlet fever (8).....	1												1
Whooping cough (9).....	38	1	3	4	4	5	9	5	1	2	2		2
Diphtheria (10).....	9	2		1			2					1	2
Influenza (11).....	36	6	6	4	1	3	1			3	2	2	8
Dysentery (16).....	27	1	1	2	1	7	3	4	3			2	1
Lethargic encephalitis (23).....	5	1		1	1	2							
Meningococcus meningitis (24).....	9		2		3	3							1
Tuberculosis of the respiratory system (31).....	418	43	46	36	42	38	42	21	28	26	31	27	38
Other forms of tuberculosis (32-37).....	32	2	3		4	3	2	1	3	3	2	6	3
Bronchitis (99).....	25	2	4	3	3			1	1	1	3	3	4
Broncho-pneumonia (100).....	118	22	24	17	12	3	6	3	2	5	5	2	16
Pneumonia (101).....	127	21	20	20	15	8	8	3	3	5	5	6	13
Diarrhea and enteritis [under 2 years] (113).....	246	12	9	6	17	51	46	16	27	16	9	18	19
Diarrhea and enteritis [2 years and over] (114).....	56	5	3		7	9	11	5	5	2	2	3	4
Puerperal septicemia (146).....	25	5	1	3	2	2	2	2	2	2	2	3	1
Other puerperal causes (143-145, 147-150).....	20	1	1	1	2			2	2	2	5	1	1
Suicide (165-174).....	21	1	2	1	3	3	1	3	1	2	2	2	2
Automobile accidents (188c).....	22			2	3	6	1	2	2	1	2	1	5
Other external causes (175-188b, 188d-203).....	120	15	9	10	7	9	1	12	6	10	15	12	14
All other causes.....	1,518	141	120	131	131	133	116	122	126	88	124	125	161
<b>SALT LAKE CITY, UTAH, all causes</b> .....	1,677	160	163	171	140	157	126	131	131	116	128	130	124
Typhoid and paratyphoid fever (1).....	14				1			1	2		7	3	
Malaria (5).....													
Smallpox (6).....													
Measles (7).....	25	2	9	7	5	2							
Scarlet fever (8).....	2												
Whooping cough (9).....	3	1	1			1		1					
Diphtheria (10).....	16	2	2	1			1		1		3	2	
Influenza (11).....	31	6	7	5	4	1		2	2	2	2	1	3
Dysentery (16).....													
Lethargic encephalitis (23).....	4			1		1						1	1
Meningococcus meningitis (24).....	4							1	1	1		1	1
Tuberculosis of the respiratory system (31).....	96	8	7	12	11	10	8	6	5	6	7	8	8
Other forms of tuberculosis (32-37).....	19	6	1	1	1	1	2	1	1	1	2	2	2
Bronchitis (99).....	5		1				4	4				1	1
Broncho-pneumonia (100).....	60	9	9	3	3	13	5	4	4	2	1	2	5
Pneumonia (101).....	84	11	11	12	7	11	4	1	5	2	6	5	9
Diarrhea and enteritis [under 2 years] (113).....	20	1	2	1			3	2	4	4	3		
Diarrhea and enteritis [2 years and over] (114).....	10		1				1	1	1	3		1	2
Puerperal septicemia (146).....	10	1					2	2	2		1	1	1
Other puerperal causes (143-145, 147-150).....	15	2	1	3	2	1	1	2	2		1	3	2
Suicide (165-174).....	12		2	2		1		1	2	1		1	2
Automobile accidents (188c).....	34	3		1	4	4	1	4	4	4	4	4	1
Other external causes (175-188b, 188d-203).....	91	9	6	11	3	12	6	8	11	7	6	6	6
All other causes.....	1,122	99	103	110	99	100	92	92	86	82	87	89	83
<b>NORFOLK, VA. (WHITE), all causes</b> .....	806	73	73	73	64	64	70	64	55	64	65	67	74
Typhoid and paratyphoid fever (1).....	4				1	1		1			1		
Malaria (5).....	1									1			
Smallpox (6).....													
Measles (7).....	3		2		1								
Scarlet fever (8).....													
Whooping cough (9).....	6	1	3	1						1			
Diphtheria (10).....	4	1										1	2
Influenza (11).....	8	1	1	3						1	1	1	
Dysentery (16).....	1						1	1					2
Lethargic encephalitis (23).....	3	1		1									
Meningococcus meningitis (24).....													
Tuberculosis of the respiratory system (31).....	42	7	3	4	3	1	2	8	4	3	1	3	3
Other forms of tuberculosis (32-37).....	9	1		2	1						1		
Bronchitis (99).....	6		1				1	1		1	1		
Broncho-pneumonia (100).....	12	4	2		2	3							
Pneumonia (101).....	22	3	7	3	2		1	1	1	1			3
Diarrhea and enteritis [under 2 years] (113).....	7						2	2			1		1
Diarrhea and enteritis [2 years and over] (114).....	4						2	2		1			1
Puerperal septicemia (146).....	9		1		1	1	1	1	2		1	2	
Other puerperal causes (143-145, 147-150).....	2							1	1			1	1
Suicide (165-174).....	11	1		1	1	1	1	1	1	3	1	1	1
Automobile accidents (188c).....	12	1			1	4	1	1	1	2	1	1	1
Other external causes (175-188b, 188d-203).....	51	1	4	6	5	5	6	2	6	2	3	6	5
All other causes.....	587	50	49	52	47	48	52	45	38	46	53	51	56
<b>NORFOLK, VA. (COLORED), all causes</b> .....	935	78	93	95	82	77	82	64	87	60	75	69	73
Typhoid and paratyphoid fever (1).....	2							2					
Malaria (5).....	1									1			
Smallpox (6).....													
Measles (7).....	7	1	3	1	1	1							
Scarlet fever (8).....													
Whooping cough (9).....	10		1							4	1	1	3
Diphtheria (10).....													
Influenza (11).....	21	2	5	3	2	2		1			1	3	2
Dysentery (16).....	3					1	1	1					
Lethargic encephalitis (23).....													
Meningococcus meningitis (24).....	1										1		
Tuberculosis of the respiratory system (31).....	112	8	14	10	14	12	9	8	7	7	11	4	8
Other forms of tuberculosis (32-37).....	20	1	1	3	1	3		2	1	1	1	2	2
Bronchitis (99).....	10	3		1	2		2		3	1			
Broncho-pneumonia (100).....	55	3	11	11	1	15	1	4	2	4	3	4	3
Pneumonia (101).....	37	5	9	10	6	2					1	1	3
Diarrhea and enteritis [under 2 years] (113).....	26	1				9	6	3	1	1	3	1	1
Diarrhea and enteritis [2 years and over] (114).....	7		1	1			2	2	2			1	1
Puerperal septicemia (146).....	6												
Other puerperal causes (143-145, 147-150).....	11	2	1	3	2		1	1	1		3		
Suicide (165-174).....	1												
Automobile accidents (188c).....	4	1	1		1	1			1				
Other external causes (175-188b, 188d-203).....	45	1	3	5	3	3	4	5	6	6	3	4	2
All other causes.....	556	50	43	47	49	46	55	32	63	32	46	47	46



## MORTALITY STATISTICS

TABLE 10A.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN LARGE CITIES: 1924—Continued

[See note at head of this table, p. 404]

AREA AND CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
MILWAUKEE, WIS., all causes.....	4,842	429	418	446	438	454	386	357	344	337	383	392	458
Typhoid and paratyphoid fever (1).....	5					1		1		1		1	1
Malaria (5).....													
Smallpox (6).....							1					1	
Measles (7).....	6	1	1	2									
Scarlet fever (8).....	8		3	1	1			1		1	1		
Whooping cough (9).....	23	1	2	4	3	1	2	1	3	2	1		3
Diphtheria (10).....	44	4	6	11	3	5	2	3	2		3	1	4
Influenza (11).....	42	4	3	3	3	4	4	2	1	1	2	6	9
Dysentery (16).....	4	1			1	1							1
Lethargic encephalitis (23).....	7		1	1				1					3
Meningococcus meningitis (24).....	7				1			2	1		1		1
Tuberculosis of the respiratory system (31).....	240	29	27	18	21	32	13	17	17	17	11	19	19
Other forms of tuberculosis (32-37).....	59	4	3	5	7	10	6	4	5	1	4	5	5
Bronchitis (99).....	44	4	6	6	4	7	2	2	1	4	3	1	4
Broncho-pneumonia (100).....	210	26	24	27	29	29	12	6	6	11	6	15	19
Pneumonia (101).....	258	24	33	40	36	21	20	9	13	9	15	17	21
Diarrhea and enteritis [under 2 years] (113).....	124	11	10	9	20	14	7	5	8	8	4	11	17
Diarrhea and enteritis [2 years and over] (114).....	14	1		1	1	1	1	3	1	2	2		1
Puerperal septicemia (146).....	21	3	1	2	4	1	3	3		3	1		
Other puerperal causes (143-145, 147-150).....	39	5	2	3	3	3	5	4	5	2	2	1	4
Suicide (165-174).....	72	6	5	2	5	11	7	6	5	8	4	9	4
Automobile accidents (188c).....	83	1	4	5	4	8	10	12	9	8	5	7	10
Other external causes (175-188b, 188d-203).....	201	11	19	19	16	22	13	10	19	26	18	12	16
All other causes.....	3,331	292	267	287	276	283	278	265	248	233	299	287	316

NOTE.—Populations are shown in Table I B.

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, IN REGISTRATION STATES AND LARGE CITIES NOT IN THE BIRTH REGISTRATION AREA: 1924

[Corresponding data for death registration States and cities in birth registration area appear in the report on Birth Statistics, Stillbirths, and Infant Mortality: 1924. Numbers after causes of death correspond to those of the 1920 revision of the detailed International List. Cities of 100,000 population or more on Jan. 1, 1920, are included, and those with a minimum of 25,000 colored population on that date, are shown by color.]

AREA AND CAUSE OF DEATH	Deaths under 1 year of age	Under 1 day	1 day	2 days	3 to 6 days	1 week	2 wks.	3 wks.	Under 1 month	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.
<b>COLORADO, all causes</b> .....	<b>1,949</b>	<b>389</b>	<b>99</b>	<b>71</b>	<b>136</b>	<b>129</b>	<b>79</b>	<b>58</b>	<b>961</b>	<b>161</b>	<b>141</b>	<b>116</b>	<b>97</b>	<b>78</b>	<b>76</b>	<b>69</b>	<b>74</b>	<b>63</b>	<b>57</b>	<b>56</b>
Measles (7).....	50									1	4	4	2	2	4	6	10	2	7	8
Scarlet fever (8).....	2																			1
Whooping cough (9).....	39					1		1	2	7	2	7	3	3	1	3	3	2	3	3
Diphtheria (10).....	10								1	1	1	1	1	4	1	1	1	1	1	1
Influenza (11).....	74					2	5	2	9	9	13	5	2	4	7	4	5	3	8	5
Dysentery (16).....	10					1		1	2	1	2	1					2	1	1	1
Erysipelas (21).....	15					1		1	2	2	2	3			1	2	1	1	1	1
Meningococcus meningitis (24).....	2														2					
Tetanus (29).....	1									1						1				
Tuberculosis of the respiratory system (31).....	1															1				
Tuberculosis of the meninges, etc. (32).....	15									1			1		2	2	2	3	2	2
Other forms of tuberculosis (33-37).....	1												1							
Syphilis (38).....	34	3			1	3	5	1	13	6	7	1	2	1		1	1	1	1	1
Convulsions (80).....	6		1		1	1		1	4	1		1								
Bronchitis (99).....	10								1			1	2							
Broncho-pneumonia (100).....	217	1	3	2	8	13	15	12	54	26	28	23	15	9	13	10	12	11	7	1
Pneumonia (101).....	118				4	3	3	4	15	25	15	10	7	7	10	4	7	9	4	5
Diseases of the stomach (111, 112).....	13				1	2	1		6			1	3	1						
Diarrhea and enteritis (113).....	315				2	10	10	7	30	26	42	31	43	35	19	20	23	17	17	12
Congenital malformations (159).....	137	28	8	13	19	15	8	10	101	8	4	7	5	3	2	6				
Congenital debility (160).....	93	14	3	4	10	9	3	9	52	14	6	8	2	3	4		1	1	1	1
Premature birth (161a).....	503	200	59	24	44	40	19	4	480	15	5		2				1	1		
Injury at birth (161b).....	86	26	17	15	19	7			86											
Other diseases of early infancy (162, 163).....	71	19	4	9	17	14	3	2	68	3										
External causes (175-203).....	34	2	2		2	2	2		10	6	2	1	1	1	1	3	2	4	2	1
Unknown or ill-defined diseases (204, 205).....	8	3			3	1			7			1								
All other causes.....	84	1		2	5	3	5	3	19	8	9	9	6	4	6	6	2	5	3	7
<b>GEORGIA (WHITE), all causes</b> .....	<b>3,101</b>	<b>723</b>	<b>162</b>	<b>146</b>	<b>242</b>	<b>222</b>	<b>128</b>	<b>115</b>	<b>1,738</b>	<b>255</b>	<b>193</b>	<b>150</b>	<b>108</b>	<b>104</b>	<b>95</b>	<b>84</b>	<b>90</b>	<b>94</b>	<b>99</b>	<b>91</b>
Measles (7).....	83				3	4	1	8	16	7	9	6	2	3	4	6	5	6	10	9
Scarlet fever (8).....	2					1			1											1
Whooping cough (9).....	113				2	2	8	9	21	17	11	11	6	6	8	3	4	9	7	10
Diphtheria (10).....	28		1		2	1			4	2	5	1	1	2	1	2	3	3	5	2
Influenza (11).....	59			1		3	4	1	9	10	5	4	4	4	3	4	4	4	3	5
Dysentery (16).....	59					1	1	1	3	9	5	6	4	6	4	4	3	5	4	6
Erysipelas (21).....	5						1		1	3										
Meningococcus meningitis (24).....	5										1		2	1						
Tetanus (29).....	5				2	3			5											
Tuberculosis of the respiratory system (31).....	8						1		1	1			1		1		1	1	1	1
Tuberculosis of the meninges, etc. (32).....	2																			
Other forms of tuberculosis (33-37).....	4																			
Syphilis (38).....	16		1		2	2	1	1	7	1	4	1	1	1	1		1	1	1	
Convulsions (80).....	33	2	4	3	5	5	4	1	24	1	2	1	2	2	1	1	1			
Bronchitis (99).....	17				2	2	2		7	2	1		2	2	1					
Broncho-pneumonia (100).....	176			4	6	12	7	7	36	30	18	11	11	15	15	10	6	11	4	9
Pneumonia (101).....	173	5		4	14	14	3	10	50	29	21	7	10	10	10	6	10	7	6	6
Diseases of the stomach (111, 112).....	30				1	1	1		5	6	5	3	3	1	2	2				3
Diarrhea and enteritis (113).....	347				3	4	7	6	20	24	38	45	29	30	22	25	33	24	31	26
Congenital malformations (159).....	142	37	10	12	21	10	4	6	100	10	7	5	1	4	4	7	2	1	1	
Congenital debility (160).....	218	45	16	8	30	16	12	21	148	18	16	13	10	3	1		1	4	4	
Premature birth (161a).....	832	468	88	56	66	69	33	15	795	28	7		1				1	4	4	
Injury at birth (161b).....	135	62	18	11	22	20	2		135											
Other diseases of early infancy (162, 163).....	79	34	7	10	13	8	4		76	1	2									
External causes (175-203).....	53	5	1	2	1	2	4	4	19	2	8	8	2	1	3		5	2	1	2
Unknown or ill-defined diseases (204, 205).....	270	61	15	31	22	26	19	13	187	27	20	14	6	3	6	2	1	2	1	1
All other causes.....	207	3	1	3	24	16	8	12	67	27	8	15	11	12	12	10	9	12	14	10
<b>GEORGIA (COLORED), all causes</b> .....	<b>2,748</b>	<b>402</b>	<b>148</b>	<b>108</b>	<b>273</b>	<b>219</b>	<b>107</b>	<b>97</b>	<b>1,354</b>	<b>222</b>	<b>208</b>	<b>172</b>	<b>142</b>	<b>112</b>	<b>134</b>	<b>95</b>	<b>99</b>	<b>73</b>	<b>71</b>	<b>66</b>
Measles (7).....	47			1		3	2	2	8	2	4	4	5	3	5	1	3	4	4	4
Scarlet fever (8).....	1													1						
Whooping cough (9).....	146		1	1		1	3	4	10	17	24	14	13	9	13	11	8	6	13	8
Diphtheria (10).....	24		1	1	1	1	2	1	7	7		1	4	1		3	1			
Influenza (11).....	44				2	1	2	2	7	5	6	6	3	1	5	2	5	2	2	2
Dysentery (16).....	57								2	11	2	2	3	7	6	4	12	2	4	2
Erysipelas (21).....	1																			
Meningococcus meningitis (24).....	1																			
Tetanus (29).....	20			2	4	12			18	2										
Tuberculosis of the respiratory system (31).....	12							1	3	2			1		1	1	1	1	1	
Tuberculosis of the meninges, etc. (32).....	1																			
Other forms of tuberculosis (33-37).....	4																			
Syphilis (38).....	64	10	5	5	6	1	2	4	33	5	6	5	2	1	4	3	2			1
Convulsions (80).....	57	3	1	1	12	10	2	2	31	4	3	4	3	4	4	1		1	1	1
Bronchitis (99).....	18					3	2		5	1	2	2	1	1	3					1
Broncho-pneumonia (100).....	140	2		1	3	6	3	6	21	13	10	18	8	9	13	12	14	8	5	9
Pneumonia (101).....	217	1	1	2	11	17	2	5	39	27	22	35	19	19	11	7	13	10	9	6
Diseases of the stomach (111, 112).....	37	1		1	6	1	1		10	3	7	2	1	2	3	3	2	2	2	
Diarrhea and enteritis (113).....</																				

MORTALITY STATISTICS

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, IN REGISTRATION STATES AND LARGE CITIES NOT IN THE BIRTH REGISTRATION AREA: 1924—Continued

[See note at head of this table, p. 429]

AREA AND CAUSE OF DEATH	Deaths under 1 year of age	Under 1 year of age											Under 1 month										
		Under 1 day	1 day	2 days	3 to 6 days	1 week	2 wks.	3 wks.	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.				
IDAHO, all causes.....	529	132	23	24	51	37	27	15	309	33	31	22	20	22	19	14	11	13	21	14			
Measles (7).....	26						1	1	2	3	2	1	2	2			2	2	6	4			
Scarlet fever (8).....	21					1	2	2	5	3	2	1	1	1	3	1			3	1			
Whooping cough (9).....	3																			1			
Diphtheria (10).....	19						4		4	2	3		4	1				1	2	2			
Influenza (11).....	3										1												
Dysentery (16).....	4					2	1	1	4														
Erysipelas (21).....	1											1											
Meningococcus meningitis (24).....												1											
Tetanus (29).....																							
Tuberculosis of the respiratory system (31).....	1																		1				
Tuberculosis of the meninges, etc. (32).....	1																						
Other forms of tuberculosis (33-37).....	3								1	2													
Syphilis (38).....	4			1	2				3										1				
Convulsions (80).....	2			1	1				2														
Bronchitis (99).....	55			3	1	5	1	1	10	5	5	3	1	6	9	2	4	5	1	4			
Broncho-pneumonia (100).....	17					2	1	1	4	3	2	2	2	2	1				1	1			
Pneumonia (101).....	6				1	3	4	3	11	3	4	3	2	3	3	2	2	2	3	1			
Diseases of the stomach (111, 112).....	39	6	5	2	6	3	4	3	23	4	3	1	2	3	3	2	2	2	3				
Diarrhea and enteritis (113).....	26	5	1	2	7	3	1	1	20	4	2	2	2										
Congenital malformations (159).....	28	82	12	6	12	13	3	1	129	3	2			2									
Congenital debility (160).....	136	22	5	4	8	6			45														
Premature birth (161a).....	45	13	5	2	4				19	1													
Injury at birth (161b).....	20	22	5	4	8	6			45														
Other diseases of early infancy (162, 163).....	10	1		2	2			1	4	1	1				1				1				
External causes (175-203).....	17	1		2	2	2			7	1	2	3		1	1			1	1				
Unknown or ill-defined diseases (204, 205).....	42	2		2	6	2	1	3	16	3	3	4	5	5	1	2		2		1			
All other causes.....																							
LOUISIANA (WHITE), all causes.....	2,002	359	100	72	140	112	68	67	918	198	145	151	110	87	77	50	80	63	66	57			
Measles (7).....	51						2	2	4	4	4	6	2	3	1	5	5	3	4	10			
Scarlet fever (8).....	30						1	1	2	6	2	2	5	1		1	4	2	3	2			
Whooping cough (9).....	7									3			1										
Diphtheria (10).....	40				3	2		1	6	4	8	6	2	1	1	3	2	2	4	1			
Influenza (11).....	12				1				1	2	2	2	3	1	1			1		1			
Dysentery (16).....	7				1	1	1		3	2	1	1											
Erysipelas (21).....	2				1																		
Meningococcus meningitis (24).....	19	1		1	4	11	1	1	10														
Tetanus (29).....	5																						
Tuberculosis of the respiratory system (31).....	4									1				1					1	1			
Tuberculosis of the meninges, etc. (32).....	2																						
Other forms of tuberculosis (33-37).....	25	5		1		1	1	1	9	2	2	1	2		2	3	1	1	1	1			
Syphilis (38).....	5		1	1	1				3	1													
Convulsions (80).....	18	1	1	1	1			2	5	4	1		3	2	1			1	1	1			
Bronchitis (99).....	183	1	2		5	14	9	9	39	34	25	16	10	16	10	4	11	6	6	6			
Broncho-pneumonia (100).....	75	1		1	4	4	2	1	13	7	9	9	7	6	2	4	4	3	4	7			
Pneumonia (101).....	22	1						1	2	7	3	4	1	1	1			1	1	1			
Diseases of the stomach (111, 112).....	397	23	19	8	20	13	7	13	103	13	8	9	3	5	4	5							
Diarrhea and enteritis (113).....	92	13	5	2	10	8	8	6	52	14	4	13	2	4	2					1			
Congenital malformations (159).....	407	243	42	28	39	20	13	6	391	9	2	3		4	1								
Congenital debility (160).....	89	39	15	7	21	5	1	1	89														
Premature birth (161a).....	42	16	4	6	4	2	4	1	37	4	1		3	2						3			
Injury at birth (161b).....	33	1	2		2	3	1	9	6	1	2	3		2			3	4					
Other diseases of early infancy (162, 163).....	100	14	8	7	14	10	3	5	61	18	4	7	3	2	1	1	3	3	12	10			
External causes (175-203).....	183	1	1	9	5	10	3	8	37	20	16	16	17	12	16	6	17	12	10	4			
Unknown or ill-defined diseases (204, 205).....																							
All other causes.....																							
LOUISIANA (COLORED), all causes.....	1,954	215	89	57	152	148	68	53	782	215	167	149	121	102	91	84	68	65	63	47			
Measles (7).....	44					1	2	1	4	3	4	2	6	1	4	4	3	4	2	7			
Scarlet fever (8).....	46							2	2	3	6	8	2	5	7	2	2	5	3	1			
Whooping cough (9).....	8								1				1							1			
Diphtheria (10).....	60				1	2		4	7	9	6	7	4	9	5	3	2	3	2	3			
Influenza (11).....	36						1		1	2	3	4	3	2	3	4	6	3	2	2			
Dysentery (16).....	2																						
Erysipelas (21).....	2					1			1														
Meningococcus meningitis (24).....	49				1	19		3	47					1									
Tetanus (29).....	6													1									
Tuberculosis of the respiratory system (31).....	4																						
Tuberculosis of the meninges, etc. (32).....	4																						
Other forms of tuberculosis (33-37).....	88	3	5	3	3	8	6	3	31	20	13	6	6	3	2	1	1	1	1	3			
Syphilis (38).....	24				5	5		1	12	3	4	1	3										
Convulsions (80).....	31				1	3			4	9	3	5	3	3	1								
Bronchitis (99).....	192				1	3	13	8	28	25	19	19	18	17	16	11	12	8	16	3			
Broncho-pneumonia (100).....	92				2	4	2	1	12	10	6	13	13	8	4	8	4	4	7	3			
Pneumonia (101).....	19				1	1	1	1	3	3	3	3	1	1	2	1	1	1	1	1			
Diseases of the stomach (111, 112).....	327	7	5	7	11	7	7	1	45	9	5	4	2	2	1	6	2	1	1	9			
Diarrhea and enteritis (113).....	77	25	6	2	16	8	2	2	61	12	4	11	7	5	4								
Congenital malformations (159).....	109	105	27	21	24	30	13	7	227	10	2			1									
Congenital debility (160).....	240	15	12	3	9	2	1		42														
Premature birth (161a).....	42	10	9	5	10	5	3	2	44	3													
Injury at birth (161b).....	47	3			2	1			6	6	1			1	1	2	1	1	1	1			
Other diseases of early infancy (162, 163).....	21	45	22	10	33	21	15	7	153	40	26	8	7	8	3	4							

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, IN REGISTRATION STATES AND LARGE CITIES NOT IN THE BIRTH REGISTRATION AREA: 1924—Continued

[See note at head of this table, p. 429]

AREA AND CAUSE OF DEATH	Deaths under 1 year of age	Under 1 day	1 day	2 days	3 to 6 days	1 week	2 wks.	3 wks.	Under 1 month	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.
		1,064	281	192	395	334	184	146	2,596	384	302	262	207	179	182	143	139	124	113	124
MISSOURI, all causes.....	4,750	1,064	281	192	395	334	184	146	2,596	384	302	262	207	179	182	143	139	124	113	124
Measles (7).....	64	1				2	3	4	10	8	4	5	5	2	2	10	1	4	5	8
Scarlet fever (8).....	3						1	1	1											1
Whooping cough (9).....	191	1			1	2	7	8	19	31	16	26	15	14	11	11	11	12	8	17
Diphtheria (10).....	18								2	1	1	1	1	1	2	2	2	7	1	2
Influenza (11).....	118			1	5	7	9	7	29	16	16	10	6	6	10	7	7	3	3	5
Dysentery (16).....	33					1			1	2	5	4	3	4	3	1	2	1	1	4
Erysipelas (21).....	13			1		1	1	1	3	2	2	2	1	1	1	1	1			
Meningococcus meningitis (24).....	9								1	1	1	1	1	1	1	1				
Tetanus (29).....	16			1	2	11	1		15	1			4	1	2				5	1
Tuberculosis of the respiratory system (31).....	18								2	1	2	2	4	1	2				3	2
Tuberculosis of the meninges, etc. (32).....	15	1					1		2	1	2	1	1	1	2	1	2	1	1	
Other forms of tuberculosis (33-37).....	8				1				1	1					1	1	1	1	1	
Syphilis (38).....	62	3	3	4	4		3	2	19	12	8	5	5	2	4	2	2	1	2	
Convulsions (80).....	23		2	5	8	2		1	18	1				2	1	1	1	1		
Bronchitis (99).....	42	1	1	3		6	4		15	6	6	3	4		1	3	1			1
Broncho-pneumonia (100).....	488	1	2	3	23	29	26	21	104	64	46	41	42	36	32	31	28	21	25	18
Pneumonia (101).....	148		1	1	5	8	3	3	21	20	16	8	9	15	12	12	10	8	7	10
Diseases of the stomach (111, 112).....	56		1	2	6	8	2	2	21	8	4	4	4		6	1	3	3	2	2
Diarrhea and enteritis (113).....	676	1			3	8	19	12	62	89	87	83	61	49	53	38	45	34	39	36
Congenital malformations (159).....	401	97	42	29	76	34	18	13	309	29	18	15	8	8	2	6	1	3	1	1
Congenital debility (160).....	189	33	10	8	26	28	14	4	123	21	15	5	8	2	5	6	4	1	1	
Premature birth (161a).....	1,241	718	124	74	111	92	49	31	1,202	29	6	2		1						
Injury at birth (161b).....	237	104	42	22	46	18	4	1	237											
Other diseases of early infancy (162, 163).....	157	54	28	23	19	18	10	4	156	1										
External causes (175-203).....	55	2	2	2	3	2	1	1	13	5	10	5	4	1	3	6	4	2		2
Unknown or ill-defined diseases (204, 205).....	184	41	18	8	25	19	7	12	130	10	12	4	6	6	3	3	1	5		1
All other causes.....	285	7	5	2	23	28	8	11	84	21	26	25	17	27	21	14	8	17	12	13
TENNESSEE (WHITE), all causes.....	3,160	581	199	118	270	207	158	142	1,675	307	201	170	164	115	103	73	77	108	78	89
Measles (7).....	44	1			2		2	3	8	4	3	2	1	2	6	4	1	5	5	3
Scarlet fever (8).....	1																			
Whooping cough (9).....	126		1			1	4	7	13	21	16	15	18	11	9	3	6	4	2	3
Diphtheria (10).....	37				2	2	2	1	7	6	3	3	1	4	2	2	3	5	2	1
Influenza (11).....	84		2			3	7	12	24	12	7	7	12	4	2	4	3	3	1	5
Dysentery (16).....	33					1	1	1	2	1	3	4	1	4	1	3	2	3	2	3
Erysipelas (21).....	13					1	1	1	3	6	1	1	2	1						
Meningococcus meningitis (24).....	4																			
Tetanus (29).....	16					2			2					1	1					1
Tuberculosis of the respiratory system (31).....	16				1	1	1		3	1	2	1	2	1	1	5		3		3
Tuberculosis of the meninges, etc. (32).....	21							1	1	1	2	1	1	2	1	1	3	3	1	3
Other forms of tuberculosis (33-37).....	3								1									1		
Syphilis (38).....	21	1			2		2	1	6	6	5		1	1	2					1
Convulsions (80).....	21	1	2	1	1	3	6		16	1										
Bronchitis (99).....	12				1		2		3	1	1			2	2					
Broncho-pneumonia (100).....	218				13	10	16	17	61	29	22	7	12	6	7	7	16	19	12	9
Pneumonia (101).....	100	1	1	4	5	6	1	1	16	8	18	12	9	3	3	3	5	4	1	10
Diseases of the stomach (111, 112).....	36				2	1	1	2	6	11	3	2	3	2	3	3	2	4	1	1
Diarrhea and enteritis (113).....	385	1			7	7	12	10	38	41	43	39	40	37	36	11	17	28	29	25
Congenital malformations (159).....	136	23	16	10	25	8	8	9	99	9	5	4	2	2	2	5		6	1	1
Congenital debility (160).....	160	25	8	7	21	18	8	9	96	23	11	7	9	4	2	2	2	4	1	2
Premature birth (161a).....	695	379	100	41	63	59	20	16	678	9	6	1								
Injury at birth (161b).....	67	44	8	5	27	5	2	2	96	1										
Other diseases of early infancy (162, 163).....	98	24	9	5	15	5	4	5	67											
External causes (175-203).....	54	4	2	2	4	1	4	3	20	6	3	5	4	2		1	2	4	3	4
Unknown or ill-defined diseases (204, 205).....	583	75	47	34	65	62	41	31	355	85	38	44	21	9	10	6	5	5	2	3
All other causes.....	188	2	1	5	14	12	15	6	55	21	10	14	12	10	13	13	11	10	10	8
TENNESSEE (COLORED), all causes.....	1,115	151	65	28	70	66	52	30	462	107	91	71	55	50	57	63	55	43	30	31
Measles (7).....	14				1		1		2				2	1	1	2	3	1		2
Scarlet fever (8).....																				
Whooping cough (9).....	37						3		3	2	4	1	3	2	3	3	5	4	4	3
Diphtheria (10).....	5									1					1			2	1	
Influenza (11).....	40			1		4		2	7	4	7	3	3	2	3	1	4	2	3	1
Dysentery (16).....	14									1	1	2	1	3	3		1	1	1	
Erysipelas (21).....	2																			
Meningococcus meningitis (24).....	2													1						
Tetanus (29).....	1									1										
Tuberculosis of the respiratory system (31).....	7				1	1			2				1					3		
Tuberculosis of the meninges, etc. (32).....	4																1			
Other forms of tuberculosis (33-37).....	3													1	1					
Syphilis (38).....	25	6	2			3	2	2	15	2	4	3	1	1	1	1	1			
Convulsions (80).....	18		1			4	2	1	8	4	1	2	2							1
Bronchitis (99).....	3									1					1					
Broncho-pneumonia (100).....	110				1	5	5	2	13	8	18	9	6	11	11	13	9	7	1	4
Pneumonia (101).....	62			1	5	2	1	2	11	7	7	3	3	8	4	5	4	4	1	5
Diseases of the stomach (111, 112).....	15					3	2		5	3			2	2	1	1	1	1	1	
Diarrhea and enteritis (113).....	143	1	1			4	3	3	12	14	13	20	13	7						

MORTALITY STATISTICS

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, IN REGISTRATION STATES AND LARGE CITIES NOT IN THE BIRTH REGISTRATION AREA: 1924—Continued

[See note at head of this table, p. 429]

AREA AND CAUSE OF DEATH	Deaths under 1 year of age	By duration of illness							By duration of illness											
		Under 1 day	1 day	2 days	3 to 6 days	1 week	2 wks.	3 wks.	Under 1 month	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.
<b>BIRMINGHAM, A.L.A. (WHITE), all causes.</b>	226	76	13	10	18	8	9	8	142	15	17	7	5	5	9	7	6	6	3	4
Measles (7)	1						1		1											
Scarlet fever (8)																				
Whooping cough (9)	6								3	1										2
Diphtheria (10)	1										1									
Influenza (11)	2																		2	
Dysentery (16)																				
Erysipelas (21)	1								1											
Meningococcus meningitis (24)																				
Tetanus (29)																				
Tuberculosis of the respiratory system (31)																				
Tuberculosis of the meninges, etc. (32)	2								1			1								
Other forms of tuberculosis (33-37)																				
Syphilis (38)	1	1							1											
Convulsions (80)																				
Bronchitis (99)																				
Broncho-pneumonia (100)	11							1	1	3	2	1		2	1	1				1
Pneumonia (101)	12								1	2	3									
Diseases of the stomach (111, 112)																				
Diarrhea and enteritis (113)	15																			
Congenital malformations (159)	27	7	2	1	4	1	1	2	18	3	2	1	2	1	4	2	1		1	1
Congenital debility (160)	10	4	1		1		1		7	1	1									
Premature birth (161a)	85	53	6	6	8	5	4	1	83	2	2									
Injury at birth (161b)	16	9	1	3	2	1	4		16											
Other diseases of early infancy (162, 163)	3		2						3											
External causes (175-203)	9		1		1	1			2										2	2
Unknown or ill-defined diseases (204, 205)	11	2							6	1	1		1		1		1			
All other causes	13				1			1	3	1	2		1		2		3		1	
<b>BIRMINGHAM, A.L.A. (COLORED), all causes.</b>	269	53	21	11	20	18	10	9	142	22	23	14	4	10	12	6	12	13	4	7
Measles (7)																				
Scarlet fever (8)																				
Whooping cough (9)	7														3		2	1		1
Diphtheria (10)																				
Influenza (11)	6								1		1									1
Dysentery (16)																				
Erysipelas (21)	1				1				1											
Meningococcus meningitis (24)	1																			1
Tetanus (29)																				
Tuberculosis of the respiratory system (31)	1																			
Tuberculosis of the meninges, etc. (32)	4																			2
Other forms of tuberculosis (33-37)	1																			
Syphilis (38)	18	7	2			3	1	1	14	1	1					1	1			
Convulsions (80)	1																			
Bronchitis (99)	1																			
Broncho-pneumonia (100)	15							1	2	3	3	1		2	1	1	2	2	2	2
Pneumonia (101)	16																			
Diseases of the stomach (111, 112)																				
Diarrhea and enteritis (113)	34								2	5	4	4	1	4	4		2	6	2	
Congenital malformations (159)	8	5	1		1				7	1	4									
Congenital debility (160)	12	2	1	2	2	2	1		10	1		1								
Premature birth (161a)	70	33	13	4	10	6		3	69	1										
Injury at birth (161b)	4	1		2	1				4											
Other diseases of early infancy (162, 163)	9	3	2	2	2				9											
External causes (175-203)	3								2											
Unknown or ill-defined diseases (204, 205)	41		1	1	2	2	5	4	15	5	10	6		1			1	1		2
All other causes	16	2	1		1	3	1		8	1	2			2		2	1			
<b>DENVER, COLO., all causes.</b>	517	100	27	20	35	28	24	18	252	45	43	32	26	16	24	20	17	16	14	12
Measles (7)	7											1				2	1		2	1
Scarlet fever (8)																				
Whooping cough (9)	12									2	1	4			1	3		1		
Diphtheria (10)	3																			
Influenza (11)	19								1	3	4			1	1	2	1	2	2	2
Dysentery (16)	1																			
Erysipelas (21)	2																			
Meningococcus meningitis (24)																				
Tetanus (29)																				
Tuberculosis of the respiratory system (31)																				
Tuberculosis of the meninges, etc. (32)	7									1					2	1		1	1	1
Other forms of tuberculosis (33-37)																				
Syphilis (38)	21	1				2	1	1	5	4	4	1	2	1		1	1	1	1	1
Convulsions (80)																				
Bronchitis (99)																				
Broncho-pneumonia (100)	62				2	2	8	2	14	8	7	10	4	3	2	3	3	3	2	3
Pneumonia (101)	24								1	3	3	1	3	1	4	1	1	3		3
Diseases of the stomach (111, 112)																				
Diarrhea and enteritis (113)	68				2	1	3	2	8	3	14	9	9	5	7	2	4	1	4	2
Congenital malformations (159)	52	9	3	3	8	7	2	7	39	5	3		2		2	1				
Congenital debility (160)	20	2		1	1	2		1	7	3	1	2	2	1	2	1	1			
Premature birth (161a)	137	76	16	9	8	7	8	2	126	7	3		1							
Injury at birth (161b)	28	6	5	6	7	4			28											
Other diseases of early infancy (162, 163)	17	5	2	1	2	2	1	2	15	2										
External causes (175-203)	8		1		1				2	1	1	1		1			1	1		
Unknown or ill-defined diseases (204, 205)	2				1				1			1								
All other causes	27	1			3	1			5	3	1	2	2	1	1	3	2	3	2	2

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, IN REGISTRATION STATES AND LARGE CITIES NOT IN THE BIRTH REGISTRATION AREA: 1924—Continued

[See note at head of this table, p. 429]

AREA AND CAUSE OF DEATH	Deaths under 1 year of age	Under 1 day	1 day	2 days	3 to 6 days	1 week	2 wks.	3 wks.	Under 1 month	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.
ATLANTA, GA. (WHITE), all causes.....	308	70	21	14	25	17	12	10	169	22	15	9	20	16	7	13	9	5	10	13
Measles (7).....	10							2	2	1	1	1		1		1			2	1
Scarlet fever (8).....	1																			
Whooping cough (9).....	9									1	1	1		1	1	1			1	2
Diphtheria (10).....	1												1							
Influenza (11).....	7			1			1		2	2			1		1			1		
Dysentery (16).....																				
Erysipelas (21).....													1							
Meningococcus meningitis (24).....	1												1							
Tetanus (29).....																				
Tuberculosis of the respiratory system (31).....	1															1				
Tuberculosis of the meninges, etc. (32).....																				
Other forms of tuberculosis (33-37).....																				
Syphilis (38).....	6				1	1			2		2	1					1			
Convulsions (80).....	1									1										
Bronchitis (99).....	1																			
Broncho-pneumonia (100).....	30				2	2		1	5	6	3		4	3	3	2	1	1	1	1
Pneumonia (101).....	11	1		2	1	1			5	1			2				1	1	1	
Diseases of the stomach (111, 112).....								1												
Diarrhea and enteritis (113).....	50								1	5	4	4	7	8	1	5	5	1	2	7
Congenital malformations (159).....	11	3	3	1		1	1		9											
Congenital debility (160).....	18				1	1	4		11	1	3	1		1					1	
Premature birth (161a).....	94	46	11	8	11	6	5	4	91	3										
Injury at birth (161b).....	21	7	5	1	4	4			21											
Other diseases of early infancy (162, 163).....	9	6	1		1	1			9											
External causes (175-203).....	9	1				1	2		4		1	1	1	1						1
Unknown or ill-defined diseases (204, 205).....	4	2	1		1				4										1	
All other causes.....	14				3				3	1		3	1	1	2		1	1	1	1
ATLANTA, GA. (COLORED), all causes.....	285	33	17	8	24	17	16	8	123	24	20	20	16	15	11	14	19	8	7	8
Measles (7).....	3													1					1	1
Scarlet fever (8).....	1													1						
Whooping cough (9).....	17										3	1		1	2	3	4		1	2
Diphtheria (10).....																				
Influenza (11).....	4									1		1	1					1		
Dysentery (16).....	1																	1		
Erysipelas (21).....																				
Meningococcus meningitis (24).....																				
Tetanus (29).....	1				1				1											
Tuberculosis of the respiratory system (31).....	1									1										
Tuberculosis of the meninges, etc. (32).....	1															1				
Other forms of tuberculosis (33-37).....	2											1								
Syphilis (38).....	14	5	2	1	2		1	2	13				1				1			
Convulsions (80).....	4								1	1										
Bronchitis (99).....	1					1			1											
Broncho-pneumonia (100).....	29	2			1	3	1	1	8	3	2	1	2	2	2	1	3	3		2
Pneumonia (101).....	29			1	3	2	1		6	6	3	6	1	1	1	1	2	1	1	
Diseases of the stomach (111, 112).....	2								1											
Diarrhea and enteritis (113).....	37					1	1		2	1	5	4	4	5	2	3	6	3	1	1
Congenital malformations (159).....	3										2									
Congenital debility (160).....	13	1	1		2		2		6	1	2	1	1	1		1				
Premature birth (161a).....	56	20	11	5	8	6	4		54	1	2	1	1	1						
Injury at birth (161b).....	10		2	1	2	4			9	1										
Other diseases of early infancy (162, 163).....	8	2	1		3	2			8											
External causes (175-203).....	10									3	1	3	2							1
Unknown or ill-defined diseases (204, 205).....	18	3			2		3	3	11	3	2	1	2	1	3	2	1		2	1
All other causes.....	20					1	1		2	2	2	1	2	2	3	1				
NEW ORLEANS, LA. (WHITE), all causes.....	456	84	33	16	38	19	16	17	223	29	18	37	27	17	20	12	26	18	15	14
Measles (7).....	8							1	1			1				2		1		3
Scarlet fever (8).....	1													1						
Whooping cough (9).....	1																			
Diphtheria (10).....	2											1								1
Influenza (11).....	2														1	1				
Dysentery (16).....	1												1							
Erysipelas (21).....	2										1	1								
Meningococcus meningitis (24).....																				
Tetanus (29).....	1			1					1											
Tuberculosis of the respiratory system (31).....	2															1		1		
Tuberculosis of the meninges, etc. (32).....																				
Other forms of tuberculosis (33-37).....	1												1							
Syphilis (38).....	8	1				1			2	1		1			1	2		1		
Convulsions (80).....																				
Bronchitis (99).....	2									2										
Broncho-pneumonia (100).....	45		2		3	3	3	3	14	6	5	4	6	3		1	4		1	1
Pneumonia (101).....	10			1	1	1			3				2	1	1	1			1	1
Diseases of the stomach (111, 112).....	2										1									
Diarrhea and enteritis (113).....	100				2	3	2	2	7	6	8	16	10	5	9	4	11	10	8	6
Congenital malformations (159).....	51	5	6	1	12	6	2	5	37	4	8	3	2	2	2			1		
Congenital debility (160).....	7					2	2	2	4			2	1							
Premature birth (161a).....	100	55	15	6	8	3	3	1	91	4	1	3			1					
Injury at birth (161b).....	40	17	8	4	11	1			40											
Other diseases of early infancy (162, 163).....	14	5	2	1	1	1	2	1	13	1								1	1	1
External causes (175-203).....	5								1	1										
Unknown or ill-defined diseases (204, 205).....																				
All other causes.....	52	1		2	1	3		2	9	4	2	6	3	5	4	2	8	4	4	1





DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, IN REGISTRATION STATES AND LARGE CITIES NOT IN THE BIRTH REGISTRATION AREA: 1924—Continued

[See note at head of this table, p. 429]

AREA AND CAUSE OF DEATH	Deaths under 1 year of age	Under 1 year of age							Under 1 month											
		Under 1 day	1 day	2 days	3 to 6 days	1 week	2 wks.	3 wks.	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.	
St. Louis, Mo. (WHITE), all causes.....	851	185	58	41	67	40	29	22	442	68	59	44	54	35	32	27	28	22	22	18
Measles (7).....	4												1		1	1				1
Scarlet fever (8).....	5																			
Whooping cough (9).....	15									2	4	1	2			2	2	1		1
Diphtheria (10).....	9																			
Influenza (11).....	2					1	1	1	3	1	1	1			1	1	1			1
Dysentery (16).....	2								1											
Erysipelas (21).....	5								1											
Meningococcus meningitis (24).....	2																			
Tetanus (29).....	1				1				1											
Tuberculosis of the respiratory system (31).....	5												3		1					1
Tuberculosis of the meninges, etc. (32).....	7								1				1							2
Other forms of tuberculosis (33-37).....	3															1	1	1		
Syphilis (38).....	11		1		1				2	3		1	3		1					1
Convulsions (80).....	1																			
Bronchitis (99).....	6					1	1	1	2	1										
Broncho-pneumonia (100).....	130		1	1	6	6	4	3	21	17	12	10	14	15	10	10				5
Pneumonia (101).....	28				2	1	3	3	6	1	5		4	2	3					4
Diseases of the stomach (111, 112).....	3																			1
Diarrhea and enteritis (113).....	136			1	2	4	3	6	16	25	18	17	14	13	5	6	8	3	8	3
Congenital malformations (159).....	81	19	9	8	14	4	1	3	58	5	5	3	5	1						
Congenital debility (160).....	22	2		2	5	1	1	1	11	2	5	1	1				1	1		
Premature birth (161a).....	247	138	26	24	20	12	8	6	234	10	2	1								
Injury at birth (161b).....	53	18	12	4	15	3	1	1	53											
Other diseases of early infancy (162, 163).....	20	7	7	1		3	1	1	20											
External causes (175-203).....	3														1		2			
Unknown or ill-defined diseases (204, 205).....	1																			
All other causes.....	51	1	2		1	3	3	2	12	2	3	6	5	2	7	4	4	4	1	1
St. Louis, Mo. (COLORED), all causes.....	215	40	5	7	14	8	8	7	89	15	14	16	12	9	10	18	11	7	4	10
Measles (7).....																				
Scarlet fever (8).....																				
Whooping cough (9).....	1																			1
Diphtheria (10).....	1								1		3									
Influenza (11).....	4						1													
Dysentery (16).....	2												2							
Erysipelas (21).....																				
Meningococcus meningitis (24).....																				
Tetanus (29).....	1					1			1											
Tuberculosis of the respiratory system (31).....	1												1							1
Tuberculosis of the meninges, etc. (32).....	3													1		1				
Other forms of tuberculosis (33-37).....																				
Syphilis (38).....	12	2		1	1			1	5	1	2			1	1	1	1			
Convulsions (80).....																				
Bronchitis (99).....	8	1	1	1		1			4	2		1				1				
Broncho-pneumonia (100).....	55				1	2	1	3	7	3	4	7	6	1	4	8	5	3	2	5
Pneumonia (101).....	12								1	1			2	2	2	1	1			2
Diseases of the stomach (111, 112).....	2																			
Diarrhea and enteritis (113).....	32					1		2	3	4	2	6	3	1	3	4	1	2	1	2
Congenital malformations (159).....	4	2							3		1									
Congenital debility (160).....	3	1			1				2											
Premature birth (161a).....	52	29	3	3	6	3	3	1	48	3	1									
Injury at birth (161b).....	4	2			2				4											
Other diseases of early infancy (162, 163).....	6	2	1	1	1		1		6					1						
External causes (175-203).....	1																			
Unknown or ill-defined diseases (204, 205).....	11	1		1	2				4			1		3			2	1		
All other causes.....																				
MEMPHIS, TENN. (WHITE), all causes.....	185	38	18	9	16	5	5	5	96	9	14	12	9	11	5	7	5	8	3	6
Measles (7).....	5													1			1	1		2
Scarlet fever (8).....																				
Whooping cough (9).....	1																			
Diphtheria (10).....	1																			
Influenza (11).....	6									1	1	1		1	1	1				
Dysentery (16).....	3												1							
Erysipelas (21).....	1												1							
Meningococcus meningitis (24).....																				
Tetanus (29).....																				
Tuberculosis of the respiratory system (31).....	1																			1
Tuberculosis of the meninges, etc. (32).....																				
Other forms of tuberculosis (33-37).....																				
Syphilis (38).....	3								1	2										
Convulsions (80).....																				
Bronchitis (99).....	1																			
Broncho-pneumonia (100).....	6				1		1		2				1	1				1	1	1
Pneumonia (101).....	2																			
Diseases of the stomach (111, 112).....	1																			
Diarrhea and enteritis (113).....	27		1	3	2	2			8	3	4	6	2	2	2	1	2	2	1	1
Congenital malformations (159).....	13								2				1	2	2			2		
Congenital debility (160).....	13				1				2	2	4	2	1	2						
Premature birth (161a).....	56	28	8	4	7	3	2	3	55					1						
Injury at birth (161b).....	14	6	2	2	3			1	14											
Other diseases of early infancy (162, 163).....	11	3	3	1	2		1	1	11											
External causes (175-203).....	2																			
Unknown or ill-defined diseases (204, 205).....	1																			
All other causes.....	17					1			1	1	2	1	2	1	2	2	2	1	1	1

MORTALITY STATISTICS

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, IN REGISTRATION STATES AND LARGE CITIES NOT IN THE BIRTH REGISTRATION AREA: 1924—Continued

[See note at head of this table, p. 429]

AREA AND CAUSE OF DEATH	Deaths under 1 year of age	Un-der 1 day	1 day	2 days	3 to 6 days	1 week	2 wks.	3 wks.	Under 1 month	1	2	3	4	5	6	7	8	9	10	11
										mo.	mos.	mos.	mos.	mos.	mos.	mos.	mos.	mos.	mos.	mos.
<b>MEMPHIS, TENN. (COLORED), all causes</b>	<b>271</b>	<b>56</b>	<b>15</b>	<b>7</b>	<b>14</b>	<b>16</b>	<b>10</b>	<b>7</b>	<b>125</b>	<b>28</b>	<b>26</b>	<b>23</b>	<b>8</b>	<b>4</b>	<b>14</b>	<b>12</b>	<b>12</b>	<b>6</b>	<b>1</b>	<b>8</b>
Measles (7)	1																			1
Scarlet fever (8)	1																			
Whooping cough (9)	5										2					1	1		1	
Diphtheria (10)	1																			
Influenza (11)	7										1	2	1				1	1	1	1
Dysentery (16)	5													1	1					
Erysipelas (21)	2									1		1								
Meningococcus meningitis (24)																				
Tetanus (29)																				
Tuberculosis of the respiratory system (31)																				
Tuberculosis of the meninges, etc. (32)	1											1								
Other forms of tuberculosis (33-37)	3											1	1	1						
Syphilis (38)	12	2							6	1	3	1	1							
Convulsions (80)	4								2	1										
Bronchitis (99)	1								1											
Broncho-pneumonia (100)	28				1	1			2	2	7	3		1	3	3	2	2	1	2
Pneumonia (101)	12					1			1	2	1		1			2	2	1	1	2
Diseases of the stomach (111, 112)																				
Diarrhea and enteritis (113)	40		1					1	3	8	3	8	2	1	6	4	3	1	1	
Congenital malformations (159)																				
Congenital debility (160)	15	1			2			1	6	3	2	1					1	2		
Premature birth (161a)	83	42	12	5	7	10	4	1	80	2		1								
Injury at birth (161b)	2	1							2											
Other diseases of early infancy (162, 163)	6	3			3				6											
External causes (175-203)	1							1	1											
Unknown or ill-defined diseases (204, 205)	26	7	2	1	1	1		2	14	4	3	1	1		1	1				1
All other causes	16			1			1		2	3	4	2			3				1	1
<b>NASHVILLE, TENN. (WHITE), all causes</b>	<b>206</b>	<b>49</b>	<b>13</b>	<b>7</b>	<b>14</b>	<b>14</b>	<b>6</b>	<b>7</b>	<b>110</b>	<b>15</b>	<b>15</b>	<b>16</b>	<b>14</b>	<b>6</b>	<b>4</b>	<b>3</b>	<b>5</b>	<b>10</b>	<b>5</b>	<b>3</b>
Measles (7)	2										1				1					
Scarlet fever (8)																				
Whooping cough (9)	17								1		2	4	3	2	1	1	1	1		1
Diphtheria (10)																				
Influenza (11)	4									2		1		1						
Dysentery (16)																				
Erysipelas (21)																				
Meningococcus meningitis (24)																				
Tetanus (29)																				
Tuberculosis of the respiratory system (31)																				
Tuberculosis of the meninges, etc. (32)																				
Other forms of tuberculosis (33-37)	1																			1
Syphilis (38)	1	1							1											
Convulsions (80)	1														1					
Bronchitis (99)	4								1	2	1									
Broncho-pneumonia (100)	15				1	3			4	1	2	1	3				2	1	1	
Pneumonia (101)									1											
Diseases of the stomach (111, 112)	2				1				1							1		2	3	2
Diarrhea and enteritis (113)	27							1	12	5	3	4	2	2	1		2	1	3	2
Congenital malformations (159)	16	4		1	3		2	1	8	1	1	1								
Congenital debility (160)	16	1	1	1	1	2		2	8	1	1	1	4							
Premature birth (161a)	68	38	11	3	4	6	1		63	2	2									1
Injury at birth (161b)	7	3			2	2			7											
Other diseases of early infancy (162, 163)	3	2	1						3											
External causes (175-203)	2					1			1			1								
Unknown or ill-defined diseases (204, 205)	10			2			3		5	1	1	1		1				1		
All other causes	10				2				2		1	2	2			1		2		
<b>NASHVILLE, TENN. (COLORED), all causes</b>	<b>108</b>	<b>20</b>	<b>8</b>	<b>2</b>	<b>5</b>	<b>5</b>	<b>15</b>	<b>3</b>	<b>58</b>	<b>7</b>	<b>2</b>	<b>5</b>	<b>7</b>	<b>4</b>	<b>4</b>	<b>5</b>	<b>4</b>	<b>7</b>	<b>4</b>	<b>1</b>
Measles (7)																				
Scarlet fever (8)																				
Whooping cough (9)	2																	1	1	
Diphtheria (10)																				
Influenza (11)	1																			1
Dysentery (16)																				
Erysipelas (21)																				
Meningococcus meningitis (24)																				
Tetanus (29)																				
Tuberculosis of the respiratory system (31)																				
Tuberculosis of the meninges, etc. (32)	1																			1
Other forms of tuberculosis (33-37)																				
Syphilis (38)	3	1	1					1	3											
Convulsions (80)	2		1						1	1										
Bronchitis (99)																				
Broncho-pneumonia (100)	20					1	2	1	4	2	2	3	2	2	1	1	2			1
Pneumonia (101)	8								1			1	1	2	1	1				1
Diseases of the stomach (111, 112)	3					1			2	1										
Diarrhea and enteritis (113)	11								1	1		1	3			1	1		1	1
Congenital malformations (159)	2												1							1
Congenital debility (160)	12	2		1	2	2	5		12											
Premature birth (161a)	22	12	4	1	1	1	4		22											
Injury at birth (161b)	1	1							1											
Other diseases of early infancy (162, 163)	3		1		2				3											
External causes (175-203)	1								1											1
Unknown or ill-defined diseases (204, 205)	10	3	1				2		6	1					2			1		
All other causes	6	1			1				2	1						2			1	

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, IN REGISTRATION STATES AND LARGE CITIES NOT IN THE BIRTH REGISTRATION AREA: 1924—Continued

[See note at head of this table, p. 429]

AREA AND CAUSE OF DEATH	Deaths under 1 year of age	By days, weeks, and months							By months											
		Under 1 day	1 day	2 days	3 to 6 days	1 week	2 wks.	3 wks.	Under 1 month	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.
DALLAS, TEX., all causes.....	415	100	25	12	27	28	16	18	226	40	29	24	21	10	13	9	13	12	11	7
Measles (7).....	2							1	1											1
Scarlet fever (8).....	2													1			1			
Whooping cough (9).....	1																			1
Diphtheria (10).....	1																			1
Influenza (11).....	9										2	1	1		1	1	1			1
Dysentery (16).....	6											1	1							1
Erysipelas (21).....	1											1								1
Meningococcus meningitis (24).....	1																			
Tetanus (29).....	2																			
Tuberculosis of the respiratory system (31).....	2																			
Tuberculosis of the meninges, etc. (32).....	2																			
Other forms of tuberculosis (33-37).....	7				1	1		2	4	2	1		1			1				
Syphilis (38).....	1																			
Convulsions (80).....	1																			
Bronchitis (99).....	43		1		2	3	1	3	10	8	7	2	7	1			1	3	1	2
Broncho-pneumonia (100).....	14				2			1	3	3	2	2		1			2	1	3	1
Pneumonia (101).....	4																			
Diseases of the stomach (111, 112).....	63					3	1	1	5	13	6	11	6	4	8	1	4	2	1	2
Diarrhea and enteritis (113).....	24	6	2	1	3	2	1	1	16	1	1	2	2	1						
Congenital malformations (159).....	18	2			2	1	1	2	8	2	2	2	2							
Congenital debility (160).....	136	76	13	4	8	14	9	3	127	4	5									
Premature birth (161a).....	30	10	6	6	3	3	1		29	1										
Injury at birth (161b).....	13	5	3		3	1			12	1										
Other diseases of early infancy (162, 163).....	9				1		1		2			1	2		1	1		2		
External causes (175-203).....	28	1		1	2		1	4	9	2	5	3	1	1	1		1	1	1	3
Unknown or ill-defined diseases (204, 205).....																				
All other causes.....	165	30	14	6	14	14	7	4	89	13	7	10	9	6	7	5	4	10	4	1
FORT WORTH, TEX., all causes.....	3												1	1			1			
Measles (7).....	6						2	1	3	1	1		1							
Scarlet fever (8).....	1																			
Whooping cough (9).....	2																			
Diphtheria (10).....	1																			
Influenza (11).....	2												1		1					
Dysentery (16).....	1																			
Erysipelas (21).....	2																			
Meningococcus meningitis (24).....	1																			
Tetanus (29).....	2																			
Tuberculosis of the respiratory system (31).....	6																			
Tuberculosis of the meninges, etc. (32).....	9					1			1	2	1	1	1			1	1	1	1	
Other forms of tuberculosis (33-37).....	1																			
Syphilis (38).....	2																			
Convulsions (80).....	6																			
Bronchitis (99).....	1																			
Broncho-pneumonia (100).....	9																			
Pneumonia (101).....	1																			
Diseases of the stomach (111, 112).....	23				1	1		1	1	2	1	1	1							
Diarrhea and enteritis (113).....	17	1	2		1	2		1	2	7	4	1	3	2	4	2		4	1	
Congenital malformations (159).....	11	1	2		1	1		1	7	4										
Congenital debility (160).....	30	16	4	1	2	4	2		5	4		1	1		1					
Premature birth (161a).....	23	8	4	1	3	3	1		23											
Injury at birth (161b).....	6	2			1	1			6											
Other diseases of early infancy (162, 163).....	2																			
External causes (175-203).....	6	1							1											
Unknown or ill-defined diseases (204, 205).....	26	3			5	1	1		10	1	2	3	1	2	1	2	1	4	1	1
All other causes.....	190	37	9	6	11	12	3	4	82	20	11	17	8	12	7	6	8	5	7	7
HOUSTON, TEX. (WHITE), all causes.....	7									2			1		1		1			1
Measles (7).....	1																			1
Scarlet fever (8).....	1																			
Whooping cough (9).....	2					1			1	1										
Diphtheria (10).....	3																			
Influenza (11).....	3																			
Dysentery (16).....	3																			
Erysipelas (21).....	3											1	1							
Meningococcus meningitis (24).....	3		1		1	1			3											
Tetanus (29).....	1																			
Tuberculosis of the respiratory system (31).....	1																			
Tuberculosis of the meninges, etc. (32).....	4																			
Other forms of tuberculosis (33-37).....	1																			
Syphilis (38).....	1																			
Convulsions (80).....	7																			
Bronchitis (99).....	10																			
Broncho-pneumonia (100).....	1																			
Pneumonia (101).....	1																			
Diseases of the stomach (111, 112).....	26																			
Diarrhea and enteritis (113).....	16	6		2	2	1		1	12	3	1	5	4	6		2		2		3
Congenital malformations (159).....	11	2				1			3	1	1	2	1	1						
Congenital debility (160).....	36	19	5	1	6	4	1		3	1	1	2	1	1	1					
Premature birth (161a).....	12	7	2	2	1				12											
Injury at birth (161b).....	1	1							1											
Other diseases of early infancy (162, 163).....	2	1							1											
External causes (175-203).....	22	1							1											
Unknown or ill-defined diseases (204, 205).....	21	1	1		1	1		1	4	4	5	3		1	1		3			1
All other causes.....									7	3		1	2	2	3	1	1			

MORTALITY STATISTICS

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, IN REGISTRATION STATES AND LARGE CITIES NOT IN THE BIRTH REGISTRATION AREA: 1924—Continued

[See note at head of this table, p. 429]

AREA AND CAUSE OF DEATH	Deaths under 1 year of age	Period of life											11 mos.								
		Under 1 day	1 day	2 days	3 to 6 days	1 week	2 wks.	3 wks.	Under 1 month	1 mo.	2 mos.	3 mos.		4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	
<b>HOUSTON, TEX. (COLORED), all causes.</b>	<b>109</b>	<b>15</b>	<b>7</b>	<b>3</b>	<b>7</b>	<b>9</b>	<b>8</b>	<b>2</b>	<b>51</b>	<b>10</b>	<b>7</b>	<b>11</b>	<b>7</b>	<b>7</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>3</b>	
Measles (7)	2																				1
Scarlet fever (8)	2																				
Whooping cough (9)	2																				
Diphtheria (10)	2																				
Influenza (11)	3																				
Dysentery (16)	2																				
Erysipelas (21)	2																				
Meningococcus meningitis (24)	1																				
Tetanus (29)	3																				
Tuberculosis of the respiratory system (31)	1																				
Tuberculosis of the meninges, etc. (32)	1																				
Other forms of tuberculosis (33-37)	1																				
Syphilis (38)	3																				
Convulsions (80)	1																				
Bronchitis (99)	1																				
Broncho-pneumonia (100)	6																				
Pneumonia (101)	2																				
Diseases of the stomach (111, 112)	1																				
Diarrhea and enteritis (113)	16																				
Congenital malformations (159)	3																				
Congenital debility (160)	5																				
Premature birth (161a)	11																				
Injury at birth (161b)	2																				
Other diseases of early infancy (162, 163)	2																				
External causes (175-203)	1																				
Unknown or ill-defined diseases (204, 205)	41																				
All other causes	2																				
<b>SAN ANTONIO, TEX., all causes.</b>	<b>612</b>	<b>75</b>	<b>27</b>	<b>21</b>	<b>54</b>	<b>39</b>	<b>27</b>	<b>25</b>	<b>268</b>	<b>43</b>	<b>49</b>	<b>37</b>	<b>27</b>	<b>31</b>	<b>32</b>	<b>31</b>	<b>29</b>	<b>19</b>	<b>22</b>	<b>24</b>	<b>3</b>
Measles (7)	23																				
Scarlet fever (8)	1																				
Whooping cough (9)	16																				
Diphtheria (10)	1																				
Influenza (11)	3																				
Dysentery (16)	15																				
Erysipelas (21)	1																				
Meningococcus meningitis (24)	1																				
Tetanus (29)	17																				
Tuberculosis of the respiratory system (31)	1																				
Tuberculosis of the meninges, etc. (32)	1																				
Other forms of tuberculosis (33-37)	3																				
Syphilis (38)	22																				
Convulsions (80)	2																				
Bronchitis (99)	6																				
Broncho-pneumonia (100)	43																				
Pneumonia (101)	17																				
Diseases of the stomach (111, 112)	2																				
Diarrhea and enteritis (113)	194																				
Congenital malformations (159)	17																				
Congenital debility (160)	22																				
Premature birth (161a)	136																				
Injury at birth (161b)	17																				
Other diseases of early infancy (162, 163)	4																				
External causes (175-203)	11																				
Unknown or ill-defined diseases (204, 205)	4																				
All other causes	20																				

NOTE.—Populations in reports of Fourteenth Census of the United States, 1920: Vol. II, Ch. III, Tables 13, 15, and 16, and Thirteenth Census of the United States, 1910: Vol. I, Ch. IV, Tables 43, 49, and 50.

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SUPPLEMENT

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HAWAII

## HAWAII

In Hawaii the number of deaths from all causes during the year 1924 was 4,014, and the population as estimated by the Bureau of the Census was 285,576, giving a rate of 14.1 per 1,000 population against a rate of 16.6 in 1923. The populations used in computing these rates are estimated by the arithmetical method and are based on the Federal censuses of April 15, 1910, and January 1, 1920. The deaths are tabulated by sex, age, race, month, and cause.

The highest rates per 100,000 population in 1924 were from pneumonia (all forms), 189.4; diarrhea and enteritis (under 2 years), 150.9; tuberculosis (all forms), 135.2; congenital malformations and diseases of early infancy, 119.8; diseases of the heart, 113.8; nephritis, 70; cerebral hemorrhage and softening,

64.8; and cancer, 62.7. These causes together account for 64.5 per cent of the total deaths. The death rate from automobile accidents was 22.8 in 1924 against 16.8 in 1923, and the rate from homicide was 16.1 against 8.6; on the other hand, the rate from measles decreased from 22.2 in 1923 to 1.8 in 1924, the rate from whooping cough from 34.4 to 6, and from influenza from 31.2 to 11.9.

In 1924 the death rate for infants under 1 year of age was 135.3 per 1,000 estimated population under 1 year against 163.9 in 1923. About one-third of all the deaths in 1924 were those of infants under 1 year of age (1,295), and more than half of these were due to diarrhea and enteritis (378), broncho-pneumonia (239), and premature birth (170).

TABLE 1.—POPULATION OF THE TERRITORY OF HAWAII AND ITS SUBDIVISIONS, BY RACE, ACCORDING TO THE CENSUS OF 1920

RACE	POPULATION JAN. 1, 1920							
	Hawaii Territory	Hilo city	Honolulu city	Hawaii County (exclusive of Hilo city)	Honolulu County (exclusive of Honolulu city)	Kalawao County	Kauai County	Maui County
Total.....	255,912	10,431	83,327	54,464	40,200	667	29,438	37,385
Hawaiian.....	23,723	789	8,459	5,408	2,276	399	1,728	4,664
Part Hawaiian.....	18,027	830	9,072	2,841	1,387	118	1,106	2,673
Caucasian-Hawaiian.....	11,072	488	5,970	1,540	853	85	634	1,502
Asiatic-Hawaiian.....	6,955	342	3,102	1,301	534	33	472	1,171
Caucasian.....	54,742	2,705	24,125	8,908	6,610	71	5,427	6,896
Portuguese.....	27,002	1,836	9,978	5,210	2,095	45	3,190	4,643
Porto Rican.....	5,602	122	841	1,946	964	4	891	834
Other Caucasian.....	22,138	747	13,306	1,752	3,551	22	1,346	1,414
Chinese.....	23,507	662	13,383	1,987	3,547	23	1,810	2,095
Japanese.....	109,274	4,849	24,522	28,032	19,945	24	14,582	17,320
Korean.....	4,950	93	1,319	1,188	1,045	13	642	650
Filipino.....	21,081	485	2,113	6,027	5,283	15	4,104	3,004
All others.....	658	18	334	73	107	4	39	83

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATH RATES PER 1,000 POPULATION, BY RACE, IN THE TERRITORY OF HAWAII: 1924

RACE	DEATHS (EXCLUSIVE OF STILLBIRTHS) IN—								
	Hawaii Territory		Hilo city	Honolulu city	Hawaii County (exclusive of Hilo city)	Honolulu County (exclusive of Honolulu city)	Kalawao County	Kauai County	Maui County
	Number	Rate per 1,000 estimated population, July 1, 1924							
Total.....	4,014	14.1	286	1,596	567	539	40	388	603
Hawaiian.....	760	33.6	37	324	127	53	29	49	141
Part Hawaiian.....	249	12.1	11	132	30	18	4	10	44
Caucasian-Hawaiian.....	175	14.4	8	104	17	12	3	6	25
Asiatic-Hawaiian.....	74	8.8	3	28	13	6	1	4	19
Caucasian.....	661	11.1	50	355	62	72	1	43	78
Portuguese.....	320	11.0	34	148	43	19	1	21	54
Porto Rican.....	79	13.3	6	25	10	13	—	11	14
Other Caucasian.....	262	11.9	10	182	9	40	—	11	10
Chinese.....	338	13.9	13	213	32	26	—	16	36
Japanese.....	1,243	10.1	131	405	209	143	3	149	203
Korean.....	84	16.3	5	45	7	15	—	4	7
Filipino.....	670	22.6	39	114	100	211	—	112	94
All others.....	9	19.2	—	8	—	1	—	—	—

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY SEX AND MONTHS, IN THE TERRITORY OF HAWAII: 1924

AREA AND SEX	All deaths <sup>1</sup>	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Territory of Hawaii.....	4,014	381	386	346	351	361	312	311	259	309	304	330	364
Males.....	2,516	247	236	217	237	212	181	194	160	203	180	221	228
Females.....	1,498	134	150	129	114	149	131	117	99	106	124	109	136
Hilo city:													
Males.....	173	11	13	14	15	13	15	13	20	6	11	20	22
Females.....	113	5	8	5	6	16	10	12	12	8	3	16	12
Honolulu city:													
Males.....	994	91	98	85	94	89	60	84	60	72	72	90	99
Females.....	602	66	51	58	47	63	53	43	40	46	51	29	55
Hawaii County (exclusive of Hilo city):													
Males.....	336	32	37	27	27	35	33	25	18	30	20	30	22
Females.....	231	13	28	19	22	17	27	21	13	10	21	17	23
Honolulu County (exclusive of Honolulu city):													
Males.....	353	43	31	34	34	24	24	24	20	31	27	30	31
Females.....	186	22	21	18	12	19	16	15	9	13	16	14	11
Kalawao County:													
Males.....	29	1		3	4	5	1	1	2	3	7	1	1
Females.....	11				1	2				1	4	2	1
Kauai County:													
Males.....	268	32	21	21	27	20	18	13	16	38	20	23	19
Females.....	115	10	17	11	10	11	11	7	9	7	5	7	10
Maui County:													
Males.....	363	37	36	33	36	26	30	34	24	23	23	27	34
Females.....	240	18	25	18	16	21	14	19	16	21	24	24	24

<sup>1</sup> Exclusive of stillbirths.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY RACE, SEX, AND AGE, IN THE TERRITORY OF HAWAII: 1924

RACE AND SEX	All deaths <sup>1</sup>	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years
Total.....	4,014	1,295	169	82	52	43	1,641	115	74	87	186	183	135	176
Males.....	2,516	741	95	48	31	23	938	66	35	47	115	110	75	110
Females.....	1,498	554	74	34	21	20	703	49	39	40	71	73	60	66
Hawaiian:														
Males.....	408	87	11	2	3	4	107	11	9	7	21	11	17	20
Females.....	352	71	11	6	4	2	94	5	7	12	12	12	20	21
Part Hawaiian:														
Males.....	143	68	7	2	1	3	81	4	5	7	7	3	1	3
Females.....	106	40	5		2	2	49	3	4	5	9	5	6	5
Caucasian-Hawaiian—														
Males.....	100	36	5	2	1		44	4	5	6	6	2	1	1
Females.....	75	24	4		1	1	30	3	2	3	9	4	4	5
Asiatic-Hawaiian—														
Males.....	43	32	2			3	37			1	1	1		2
Females.....	31	16	1		1	1	19		2	2		1	2	
Caucasian:														
Males.....	424	82	10	5	3	1	101	11	5	16	24	14	17	19
Females.....	237	56	7	1	1	3	68	7	2	6	6	14	11	11
Portuguese—														
Males.....	185	52	5	2			59	10	4	7	3	4	4	8
Females.....	135	39	2		1	1	43	6	1	4	3	6	8	3
Porto Rican—														
Males.....	47	12	3	2	3		20	1		2	2	1	5	1
Females.....	32	13		1		1	15		1	1	2	2	1	1
Other Caucasian—														
Males.....	192	18	2	1		1	22		1	7	19	9	8	10
Females.....	70	4	5			1	10	1		1	2	6	3	7
Chinese:														
Males.....	260	39	4	1		2	46	5	3	5	3	8	3	2
Females.....	78	35	2	5	1	2	45	3	5	1	4	3	1	2
Japanese:														
Males.....	773	227	51	28	20	9	335	32	12	12	16	12	13	33
Females.....	470	186	34	17	10	9	256	25	17	11	24	24	19	22
Korean:														
Males.....	60	7	2	1	1	1	12						1	8
Females.....	24	8	3	1	1		13	1		2			1	1
Filipino:														
Males.....	440	231	10	9	3	3	256	3	1		43	61	22	25
Females.....	230	158	12	4	2	2	178	4	4	3	16	14	2	4
All others:														
Males.....	8											1	1	
Females.....	1							1						

<sup>1</sup> Exclusive of stillbirths.



MORTALITY STATISTICS

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS), BY RACE, SEX, AND AGE, IN THE TERRITORY OF HAWAII: 1924—Continued

RACE AND SEX	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 years and over	Age unknown
Total.....	189	207	200	185	200	144	125	78	57	14	7	5	4	2
Males.....	116	160	150	141	153	99	90	57	33	9	4	4	2	2
Females.....	73	47	50	44	47	45	35	21	24	5	3	1	2	
Hawaiian:														
Males.....	20	29	23	21	37	20	26	10	10	4		2	2	
Females.....	23	19	23	23	23	21	18	8	6	1	1	1	2	
Part Hawaiian:														
Males.....	4	5	5	1	4	4	3	3		1	2			
Females.....	5	3	2	4	2	1	1	2						
Caucasian-Hawaiian—														
Males.....	4	5	4	1	4	4	3	3		1	2			
Females.....	3	3	1	3	2	1	1	1						
Asiatic-Hawaiian—														
Males.....			1											
Females.....	2		1	1				1						
Caucasian:														
Males.....	13	22	27	24	26	30	27	26	15	4	2	1		
Females.....	14	5	9	8	15	18	13	10	15	3	2			
Portuguese—														
Males.....	4	8	5	9	11	11	13	17	5	3				
Females.....	6	4	3	4	10	12	6	4	8	2	2			
Porto Rican—														
Males.....	3	3	3	2	1	1	1		1					
Females.....	4	1	1	1	2	2		2						
Other Caucasian—														
Males.....	6	11	19	13	14	18	13	9	9	1	2	1		
Females.....	4		5	3	5	4	7	4	7	1				
Chinese:														
Males.....	9	18	23	22	41	25	26	13	7			1		
Females.....	4	1	3		2	1	3		3					
Japanese:														
Males.....	52	66	61	61	42	16	7	2	1					
Females.....	26	15	13	8	5	3	2							
Korean:														
Males.....	12	13	5	5		1	1	1						
Females.....	1	1		1		1	1							
Filipino:														
Males.....	6	6	5	7	3	2								
Females.....		3								1				
All others:														
Males.....		1	1			1		2						1
Females.....														

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATH RATES PER 100,000 POPULATION, FROM IMPORTANT CAUSES, IN THE TERRITORY OF HAWAII: 1924

[Numbers under causes of death correspond to those of the 1920 revision of the detailed International List]

AREA	All causes (exclusive of stillbirths)	Typhoid and paratyphoid fever	Measles	Scarlet fever	Whooping cough	Diphtheria	Influenza	Erysipelas	Meningococcus meningitis	Tuberculosis of the respiratory system	Tuberculosis of the meninges, etc.	Other forms of tuberculosis	Cancer and other malignant tumors	Rheumatism	Diabetes mellitus	Cerebral hemorrhage and softening	Diseases of the heart
		1	7	8	9	10	11	21	24	31	32	33-37	43-49	51, 52	57	74, 83	87-90
Territory of Hawaii.....	4, 014	24	5	1	17	38	34	8	22	341	15	30	179	9	19	185	325
Hilo city.....	286	6				7	4			31	1	1	17		1	6	35
Honolulu city.....	1, 596	10	2		8	19	8	3	4	170	9	18	74	5	13	81	130
Hawaii County (exclusive of Hilo city).....	567	3	2		1	8	5	1	4	35		3	33	2	1	26	61
Honolulu County (exclusive of Honolulu city).....	539				5	1	10	2	4	17	2		14	1		14	39
Kalawao County.....	40																
Kauai County.....	383	2	1		1	1	5	2	3	39	2	1	12	1	1	12	27
Maui County.....	603	3		1	2	2	2		7	49	1	7	29		3	46	33
DEATH RATE PER 100,000 POPULATION																	
Territory of Hawaii.....	1,405.6	8.4	1.8	0.4	6.0	13.3	11.9	2.8	7.7	119.4	5.3	10.5	62.7	3.2	6.7	64.8	113.8
AREA	Bronchitis	Pneumonia (all forms)	Diarrhea and enteritis (under 2 years)	Appendicitis and typhlitis	Hernia, intestinal obstruction	Cirrhosis of the liver	Nephritis	Puerperal septicaemia	Other puerperal causes	Congenital malformations and diseases of early infancy	Suicide	Homicide	Auto-mobile accidents	Other external causes	Unknown or ill-defined diseases	All other causes	
	99	100, 101	113	117	118	122	123, 129	146	143-145, 147-150	159-163	165-174	197-200	188c	175-188b, 188d-196, 201-203	204, 205		
Territory of Hawaii.....	35	541	431	29	35	30	200	14	48	342	57	46	65	196	13	680	
Hilo city.....	2	44	30	3	2	3	9	1	3	19	1	3	4	7		46	
Honolulu city.....	15	206	112	12	23	17	113	6	14	126	31	12	32	49	1	273	
Hawaii County (exclusive of Hilo city).....	3	85	70	2		2	22	3	14	53	7	2	3	32	6	78	
Honolulu County (exclusive of Honolulu city).....	12	90	103	3	2	1	19	1	7	41	11	3	13	42	1	81	
Kalawao County.....	1	1	1							1				1		37	
Kauai County.....	1	29	37	3	1	3	14		2	48	5	23	9	24	5	69	
Maui County.....	2	86	79	6	7	4	23	3	8	54	2	3	4	41		96	
DEATH RATE PER 100,000 POPULATION																	
Territory of Hawaii.....	12.3	189.4	150.9	10.2	12.3	10.5	70.0	4.9	16.8	119.8	20.0	16.1	22.8	68.6	4.6	238.1	

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY RACE, IN THE TERRITORY OF HAWAII, 1924

List No.	CAUSE OF DEATH	All deaths	PART HAWAIIAN				CAUCASIAN				Chi- nese	Japa- nese	Kor- ean	Fili- pino	All others
			Hawaiian	Total	Canca- sian- Hawaiian	Asi- atic- Hawaiian	Total	Portu- guese	Porto Rican	Other Caucasian					
	All causes (exclusive of stillbirths)	4,014	760	249	175	74	661	320	79	262	338	1,243	84	670	9
	I.—Epidemic, endemic, and infectious diseases	700	177	45	30	15	66	30	10	26	44	242	13	110	3
1	Typhoid and paratyphoid fever	24	8	3	2	1	2	1	1		1	6	1	3	
7	Measles	5	1									1		2	1
8	Scarlet fever	1										1			
9	Whooping cough	17	4	2		2	2	1		1		8		1	
10	Diphtheria	38	3				5	3	2		6	23		1	
11a	Influenza (with pulmonary complications)	15	4	1	1							7		3	
11b	Influenza (other and unspecified)	19	3	2			3		1	2		6		5	
16	Dysentery	17	5	2	1	1	1			1	2	3		4	
17	Plague	2													2
19	Spirochetal hemorrhagic jaundice	1										1			
20	Leprosy	46	30	5	4	1	2	2			2	5	1	1	
21	Erysipelas	8										8			
23	Lethargic encephalitis	2										1		1	
24	Meningococcus meningitis	22	1				1	1				10		10	
25	Other epidemic and endemic diseases	1												1	
29	Tetanus	22	5				2	1		1	3	7		4	1
	Tuberculosis (all forms)	386	96	25	16	9	37	16	5	16	28	134	10	56	
31	Of the respiratory system	341	87	21	14	7	35	15	5	15	24	113	10	51	
32	Of the meninges, central nervous system	15		3		1	1	1				9		2	
33	Of the intestines, peritoneum	17	6	1		1	1			1	2	5		2	
34	Of the vertebral column	2										2			
35	Of the joints	2	1									1			
36	Of other organs	3	1								1	1			
37a	Disseminated (acute)	6	1								1	3		1	
38	Syphilis	69	17	5	4	1	10	4	1	5	2	17	1	16	1
40	Gonococcus infection	3					1					3			
41	Purulent infection, septicemia	2						1				1			
	II.—General diseases not included in Class I.	343	44	14	9	5	60	28	10	22	34	140	6	45	
	Cancer and other malignant tumors	179	32	5	3	2	41	18	9	14	25	68	2	6	
43	Of the buccal cavity	4					3	2		1	1				
44	Of the stomach, liver	103	15	3	2	1	20	7	6	7	15	46	2	2	
45	Of the peritoneum, intestines, rectum	18	4				5	2	2	1	2	5		2	
46	Of the female genital organs	21	5				5	2	1	2	2	9			
47	Of the breast	4	2	1		1					1				
48	Of the skin	1	1												
49	Of other or unspecified organs	28	5	1	1		8	5		3	4	8		2	
50	Tumors, benign and unqualified (tumors of the female genital organs excepted)	2										2			
51	Acute rheumatic fever	8	2								1	4	1		
52	Chronic rheumatism, osteoarthritis, gout	1					1	1							
53	Scurvy	1										1			
55	Beriberi	82		1		1						46	1	34	
57	Diabetes mellitus	19	2	4	4		9	5		4	1	3			
58	Anemia, chlorosis	8					2	1		1		4	1	1	
60a	Exophthalmic goiter	5		1		1					2				
62	Diseases of the thymus gland	3					1	1				2			
64	Diseases of the spleen	2					2	1	1			2			
65a	Leukemia	3	1	2	2										
65b	Hodgkin's disease	5					2			2	1				
66	Alcoholism (acu or chronic)	8	4				2	1		1		2			
67b	Other chronic mineral poisoning	1									1				
68	Chronic poisonin by organic substances	3									3				
69	Other general diseases	13	3	1		1						4	1	4	
	III.—Diseases of the nervous system and of the organs of special sense	294	71	23	17	6	68	33	4	31	20	83	6	23	
70	Encephalitis	3	1	1	1		1					1		1	
71a	Simple meningitis	12	2	1	1		1	1				6	1	1	
71b	Nonepidemic cerebrospinal meningitis	3	1	1		1						1			
72	Tabes dorsalis (locomotor ataxia)	3		1	1		2			2					
73	Other diseases of the spinal cord	10	3	1	1		3	1				3			
74a	Cerebral hemorrhage	182	50	9	8	1	48	27	2	19	14	51	3	7	
74b	Cerebral embolism and thrombosis	2	1									1			
75	Paralysis without specified cause	3										2			
76	General paralysis of the insane	9					5	2	1	2	1	1			
77	Other forms of mental alienation	6		1	1		1			1	1	1			
78	Epilepsy	11	2	6	3	3	1			1		2			
79	Convulsions (nonpuerperal; 5 years and over)	2		1	1							1		1	
80	Infantile convulsions (under 5 years)	22	1	1		1	1			1		5		13	
82	Neuralgia and neuritis	1										1			
83	Softening of the brain	1	1												
84	Other diseases of the nervous system	8					4	2		2	2	3	1		
86a	Diseases of the ear	6					2			2		1		1	
86b	Diseases of the mastoid process	10	4								1	4		1	

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TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY RACE, IN THE TERRITORY OF HAWAII: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	PART HAWAIIAN			CAUCASIAN				Chinese	Japanese	Korean	Filipino	All others	
			Hawaiian	Total	Caucasian-Hawaiian	Asiatic-Hawaiian	Total	Portuguese	Porto Rican						Other Caucasian
	IV.—Diseases of the circulatory system	353	89	19	14	5	109	55	5	49	51	64	3	17	1
87	Pericarditis	3					1	1							1
88	Endocarditis and myocarditis (acute)	21	2	3	2	1	7	3	1	3	1	5			3
89	Angina pectoris	15	1	1		1	7	3		4	1	3			2
90	Other diseases of the heart	286	78	14	11	3	82	43	4	35	43	56	3	10	
91a	Aneurysm	4	1				2			2					1
91b,c	Other diseases of the arteries	22	7				9	4		5	6				
92	Embolism and thrombosis (not cerebral)	1		1			1	1							
95	Hemorrhage without specified cause	1					1								
	V.—Diseases of the respiratory system	612	117	47	28	19	60	23	21	16	44	188	12	143	1
97b	Diseases of the nasal fossae annexa	1					1			1					
98	Diseases of the larynx	5	1	1		1	1			1		2			
99a	Acute bronchitis	23	6	4	2	2	1		1			6	1	5	
99b	Chronic bronchitis	4	2									1			
99c,d	Bronchitis (unspecified)	8		1		1	1	1			1	3		3	
100a	Broncho-pneumonia	319	44	26	16	10	26	13	10	3	26	94	7	96	
100b	Capillary bronchitis	22	2				1				1	12		6	
101a	Lobar pneumonia	197	57	14	9	5	22	7	8	7	13	58	3	30	
101b	Pneumonia (unspecified)	3		1	1		1			1			1		
102	Pleurisy	12					3	2		1		6		2	1
103	Congestion and hemorrhagic infarct of the lung	3					2			2	1				
105	Asthma	12	4				1		1	2	2	4		1	
107	Other diseases of the respiratory system (tuberculosis excepted)	3	1									2			
	VI.—Diseases of the digestive system	668	115	34	22	12	98	55	19	24	38	207	10	166	
108	Diseases of the mouth and annexa	4	1									3			
109b	Other diseases of the pharynx, tonsils	9					5	3		2	1	1		2	
111a	Ulcer of the stomach	30	8	1		1	3			3	4	10	2	2	
111b	Ulcer of the duodenum	3					2	1	1			1			
112	Other diseases of the stomach (cancer excepted)	12	3				2	2				4		3	
113	Diarrhea and enteritis (under 2 years)	431	58	27	16	11	57	37	13	7	24	120	4	141	
114	Diarrhea and enteritis (2 years and over)	56	11	2	2		5	3	1	1	3	28	1	6	
117	Appendicitis and typhlitis	29	4	1	1		5	4		1		11	2	6	
118a	Hernia	11	9				1	1				1			
118b	Intestinal obstruction	24	1	2	2		4	1	1	2	2	11	1	3	
119	Other diseases of the intestines	1					1	1							
121	Hydatid tumor of the liver	1	1												
122	Cirrhosis of the liver	30	12				4	2		2	3	10		1	
123	Biliary calculi	4					1			1		2			
124	Other diseases of the liver	17	7	1	1		5		2	3		3		1	
125	Diseases of the pancreas	3					2		1	1		1			
126	Peritonitis without specified cause	3					1			1		1		1	
	VII.—Nonvenereal diseases of the genito-urinary system and annexa	213	48	8	8		39	22	1	16	53	46	7	10	2
128	Acute nephritis (including unspecified under 10 years)	26	3	1	1		4	3		1	3	8	1	6	
129	Chronic nephritis (including unspecified 10 years and over)	174	42	6	6		31	17	1	13	48	37	6	2	2
131	Other diseases of the kidneys and annexa	3									1	1		1	
132	Calculi of the urinary passages	1	1												
133	Diseases of the bladder	1												1	
135	Diseases of the prostate	3					2			2	1				
139	Benign tumors of the uterus	3	2				1	1							
141	Other diseases of the female genital organs	2		1	1		1	1							
	VIII.—The puerperal state	62	13	4	4		7	5	1	1	1	25	2	10	
143	Accidents of pregnancy	12	6	2	2							1	1	2	
144	Puerperal hemorrhage	5									1	2		2	
145	Other accidents of labor	12										10		2	
146	Puerperal septicemia	14	5	1	1		2	2				3	1	2	
147	Puerperal phlegmasia alba dolens, embolus, etc.	2		1	1							1			
148	Puerperal albuminuria and convulsions	17	2				5	3	1	1		8		2	
	IX.—Diseases of the skin and of the cellular tissue	19	4	1		1	2	1		1	2	4	1	5	
151	Gangrene	2	1				1	1							
152	Furuncle	10	2	1		1	1			1	1	3	1	1	
153	Acute abscess	6	1							1	1	1		3	
154	Other diseases of the skin and annexa	1												1	
	X.—Diseases of the bones and of the organs of locomotion	14	1	1	1		3	2		1	1	6		2	
155	Diseases of the bones (tuberculosis excepted)	11	1	1	1		2	1		1	1	4		2	
156	Diseases of the joints (tuberculosis and rheumatism excepted)	2										2			
158	Other diseases of the organs of locomotion	1					1	1							

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY RACE, IN THE TERRITORY OF HAWAII: 1924—Continued

List No.	CAUSE OF DEATH	All deaths	PART HAWAIIAN			CAUCASIAN				Chi- nese	Japa- nese	Kor- ean	Fili- pino	All others
			Haw- aian	Total	Cauca- sian- Haw- aian	Asi- atic- Haw- aian	Total	Portu- guese	Porto- Rican					
	XI.—Malformations.....	52	4	5	5	15	13	2	4	16	1	7		
159a	Congenital hydrocephalus.....	5		1	1				2	2				
159b	Congenital malformations of the heart.....	36	3	4	4	10	9	1	2	11	1	5		
159c	Other congenital malformations.....	11	1			5	4	1	3	3		2		
	XII.—Early infancy.....	290	30	26	18	8	41	27	4	10	20	95	3	75
160	Congenital debility, icterus, sclerema.....	39	4	5	2	3	2	2	4	1	10		17	
161a	Premature birth.....	170	18	13	9	4	24	17	3	4	16	56	2	41
161b	Injury at birth.....	31	2	5	4	1	9	3	6	2	5	1	7	
162	Other diseases peculiar to early infancy.....	48	6	3	3		6	5	1	1	24		8	
163	Lack of care.....	2											2	
164	XIII.—Old age (senility).....	17	6	2	2		5	2		3	2			
	XIV.—External causes.....	364	40	19	17	2	88	24	4	60	21	122	20	52
	Suicide.....	57	4	3	3		15	3	2	10	6	19	5	4
165	By poisons (gas or corrosives excepted).....	9		1	1		1			1		5	2	
166	By corrosive substances.....	7					3	1		2		3		1
168	By hanging or strangulation.....	15	1				1	1		5	5	1	1	1
169	By drowning.....	1										1		
170	By firearms.....	11	2	1	1		7	1	1	5			1	
171	By cutting or piercing instruments.....	12	1	1	1		2			1	6	1		
173	By crushing.....	1					1		1					
174	By other means.....	1											1	
	Homicide.....	46	4	5	4	1	6	2		4	2	6	1	22
197	By firearms.....	25	4	3	2	1	2	1		1				16
198	By cutting or piercing instruments.....	13		1	1		1	1		1	5			5
199	By other means.....	8		1	1		3			3	1	1	1	1
	Accidental or undefined.....	261	32	11	10	1	67	19	2	46	13	97	14	26
175	Poisoning by food.....	5	1	1			1					1		1
177	Other acute poisonings (gas excepted).....	1												
178	Conflagration.....	1					1	1						1
179	Burns (conflagration excepted).....	15	1	1	1		5	3		2	3	5		
180	Mechanical suffocation.....	1					1			1				
181	Absorption of irrespirable, irritating, or poisonous gas.....	3					1			1	1			
182	Drowning.....	51	4	3	3		10	2		8	1	23	6	4
183	Traumatism by firearms (except in war).....	5	1				1		1					3
184	Traumatism by cutting or piercing instruments.....	2					1			1				
185	Traumatism by fall.....	41	9	1	1		6	2		4	1	17	1	6
187	Traumatism by machines.....	8	1				1	1			1	4		1
188a	Railroad accidents.....	17	1				3		1	2	1	6		4
188b	Street-car accidents.....	2	1				1					1		
188c	Automobile accidents.....	65	5	4	4		19	6		13	6	28	1	2
188d	Airplane and balloon accidents.....	4					4			4				
188e,f	Injuries by other vehicles.....	6	1				1			1		4		
188g	Landslide, other crushing.....	4					1			1		3		
189	Injuries by animals (not poisoning).....	5	1				2			2		1		
196	Other accidental electric shocks.....	5		1	1		3	1		2				1
202	Other external violence.....	20	6				7	3		4		2	1	3
	XV.—Ill-defined diseases.....	13	1	1		1				3	3			5
205a	Ill-defined.....	6	1							2	1			2
205b	Not specified or unknown.....	7		1		1				1	2			3

MORTALITY STATISTICS

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, IN THE TERRITORY OF HAWAII: 1924

List No.	CAUSE OF DEATH	All deaths	Under 1 year	1 year	2 years	3 years	4 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Age un-known
	All causes (exclusive of stillbirths).....	4,014	1,295	169	82	52	43	115	74	87	186	183	135	365	407	385	269	165	2
	I.—Epidemic, endemic, and infectious diseases.....	700	74	21	19	9	17	32	25	37	73	84	48	95	95	52	18	1	
1	Typhoid and paratyphoid fever.....	24						2	1	3	7	3	3	4		1			
7	Measles.....	5	2	1	1		1												
8	Scarlet fever.....	1																	
9	Whooping cough.....	17	10	4	1			1						1					
10	Diphtheria.....	38	1	7	10	5	7	8											
11a	Influenza (with pulmonary complications).....	15	5						2		3	2		1	1				
11b	Influenza (other and unspecified).....	19	1	1		1			1		2	2	2	2	4	2	1		
16	Dysentery.....	17	2	3	1			1				1		1	2	4	2		
17	Plague.....	2									1								
19	Spirochetal hemorrhagic jaundice.....	1									1								
20	Leprosy.....	46	1							4	6	5	8	5	8	4	5		
21	Erysipelas.....	8	7	1															
23	Lethargic encephalitis.....	2	1					1											
24	Meningococcus meningitis.....	22	1	1		1		4	3		6	3	1	2					
25	Other epidemic and endemic diseases.....	1	1								6								
29	Tetanus.....	22	5				3	3	1	2		5	1		1	1			
	Tuberculosis (all forms).....	386	7	3	4	2	6	11	16	28	48	59	29	68	66	31	7	1	
31	Of the respiratory system.....	341	3		2	1	2	4	10	25	46	52	28	65	65	30	7	1	
32	Of the meninges, central nervous system.....	15	3	3	1		3	1	2		1								
33	Of the intestines, peritoneum.....	17					1	2	2		1	4	1	3	1				
34	Of the vertebral column.....	2				1			1										
35	Of the joints.....	2						2											
36	Of other organs.....	3			1				1										
37a	Disseminated (acute).....	6	1					2		1		1				1			
38	Syphilis.....	69	29		2				1			3	3	8	11	9	3		
40	Gonococcus infection.....	3	1											1	1				
41	Purulent infection, septicemia.....	2										1			1				
	II.—General diseases not included in Class I.....	343	81	2	1	2		5	4	3	11	10	12	43	57	65	32	15	
	Cancer and other malignant tumors.....	179			1	2				1	4	4	4	32	45	50	24	12	
43	Of the buccal cavity.....	4														1	2	1	
44	Of the stomach, liver.....	108											3	15	28	34	18	5	
45	Of the peritoneum, intestines, rectum.....	18				1								4	5	4	2	2	
46	Of the female genital organs.....	21									1	2		9	5	4			
47	Of the breast.....	4										1			2	1			
48	Of the skin.....	1												1					
49	Of other or unspecified organs.....	28			1	1				1	3	1	1	3	6	5	2	4	
50	Tumors, benign and unqualified (tumors of the female genital organs excepted).....	2	1									1							
51	Acute rheumatic fever.....	8						3	1					1	1	1		1	
52	Chronic rheumatism, osteoarthritis, gout.....	1									1								
53	Scurvy.....	1												1					
55	Beriberi.....	82	66							1	4	3	2	3	3				
57	Diabetes mellitus.....	19												1	2	10	5	1	
58	Anemia, chlorosis.....	8							1	3				1			2		
60a	Exophthalmic goiter.....	5											3	1	1				
62	Diseases of the thymus gland.....	3	3																
64	Diseases of the spleen.....	2									1			1					
65a	Leukemia.....	5	1	1				1		1	1								
65b	Hodgkin's disease.....	3	1												1	1			
66	Alcoholism (acute or chronic).....	8											2	1	2	2		1	
67b	Other chronic mineral poisoning.....	1																	
68	Chronic poisoning by organic substances.....	3													1	1	1		
69	Other general diseases.....	13	9	1								1	1		1				
	III.—Diseases of the nervous system and of the organs of special sense.....	294	31	7	5	3	3	7	4	2	3		8	26	50	55	52	38	
70	Encephalitis.....	3	1										2						
71a	Simple meningitis.....	12	3	2	1		1				1			2		1			
71b	Nonepidemic cerebrospinal meningitis.....	3	1																
72	Tabes dorsalis (locomotor ataxia).....	3													2	1			
73	Other diseases of the spinal cord.....	10	1				1							1	2	2	2	1	
74a	Cerebral hemorrhage.....	182	2		1			1	1		1		3	10	38	45	46	34	
74b	Cerebral embolism and thrombosis.....	2					1											1	
75	Paralysis without specified cause.....	3												2			1		
76	General paralysis of the insane.....	9											2	4	1	1	1	1	
77	Other forms of mental alienation.....	6												1	3	1			
78	Epilepsy.....	11	3		1			1	2	2			1	1					
79	Convulsions (nonpuerperal; 5 years and over).....	2						2											
80	Infantile convulsions (under 5 years).....	22	17	3	1	1													
82	Neuralgia and neuritis.....	1															1		
83	Softening of the brain.....	1																1	
84	Other diseases of the nervous system.....	8	1											1	2	3	1		
86a	Diseases of the ear.....	6	1		1						1			1	1	1	1		
86b	Diseases of the mastoid process.....	10	2	1		2		2	1					1	1				





TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, BY MONTHS, IN THE TERRITORY OF HAWAII: 1924

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List]

CAUSE OF DEATH	All deaths	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
All causes (exclusive of stillbirths).....	4,014	381	386	346	351	361	312	311	259	309	304	330	364
Typhoid and paratyphoid fever (1).....	24	2	1	2	3	3	7	-----	3	1	-----	-----	2
Malaria (5).....	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Smallpox (6).....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Measles (7).....	5	-----	1	-----	-----	1	1	2	-----	-----	-----	-----	-----
Scarlet fever (8).....	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Whooping cough (9).....	17	1	3	3	2	1	2	1	1	-----	-----	1	-----
Diphtheria (10).....	38	-----	7	3	2	6	2	6	2	3	2	2	3
Influenza (11).....	34	4	4	5	3	5	3	1	2	1	1	2	3
Dysentery (16).....	17	3	5	1	-----	-----	1	-----	-----	-----	1	2	4
Lethargic encephalitis (23).....	2	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	1
Meningococcus meningitis (24).....	22	10	4	1	-----	-----	-----	2	1	1	1	-----	1
Tuberculosis of the respiratory system (31).....	341	34	30	36	26	27	30	21	25	25	29	29	29
Other forms of tuberculosis (32-37).....	45	4	2	4	2	6	3	3	7	3	2	4	5
Bronchitis (99).....	35	4	4	2	4	1	3	1	1	2	1	7	5
Broncho-pneumonia (100).....	341	42	38	32	25	36	22	30	17	24	22	23	30
Pneumonia (101).....	200	26	24	22	18	16	11	12	14	9	14	13	21
Diarrhea and enteritis [under 2 years] (113).....	431	36	39	34	34	33	32	39	35	33	30	39	47
Diarrhea and enteritis [2 years and over] (114).....	56	2	7	5	11	5	1	4	4	4	2	7	4
Puerperal septicemia (146).....	14	-----	3	-----	2	1	1	1	2	2	-----	-----	1
Other puerperal causes (143-145, 147-150).....	48	6	5	5	4	4	6	2	1	3	5	5	2
Suicide (165-174).....	57	6	10	3	5	9	1	8	3	3	1	4	3
Automobile accidents (188c).....	65	5	5	5	9	7	3	5	5	3	8	4	6
Other external causes (175-188b, 188d-203).....	242	19	19	21	18	18	27	24	14	31	21	16	14
All other causes.....	1,979	176	175	162	183	180	156	149	122	161	160	172	183

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, IN THE TERRITORY OF HAWAII: 1924

[Numbers after causes of death correspond to those of the 1920 revision of the detailed International List]

CAUSE OF DEATH	Deaths under 1 year of age	Under 1 year of age							Under 1 mo.											
		Under 1 day	1 day	2 days	3 to 6 days	1 wk.	2 wks.	3 wks.	1 mo.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.	
All causes (exclusive of stillbirths).....	1,295	130	36	38	77	46	39	49	415	209	170	96	60	52	54	50	65	54	39	31
Measles (7).....	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
Scarlet fever (8).....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Whooping cough (9).....	10	-----	-----	-----	-----	-----	-----	1	1	2	2	-----	1	1	-----	2	1	-----	-----	-----
Diphtheria (10).....	1	-----	-----	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Influenza (11).....	6	-----	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	1	1	1	-----	-----	-----	1
Dysentery (16).....	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Erysipelas (21).....	7	-----	-----	-----	-----	-----	-----	-----	-----	2	2	1	1	-----	-----	-----	-----	-----	-----	-----
Meningococcus meningitis (24).....	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Tetanus (29).....	5	-----	-----	-----	3	2	-----	-----	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Tuberculosis of the respiratory system (31).....	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Tuberculosis of the meninges, etc. (32).....	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Other forms of tuberculosis (33-37).....	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1
Syphilis (38).....	29	4	2	1	1	1	-----	-----	9	7	3	2	4	1	-----	-----	-----	-----	-----	-----
Convulsions (80).....	17	1	-----	-----	-----	1	2	-----	4	6	1	1	1	1	-----	-----	-----	-----	-----	-----
Bronchitis (99).....	25	-----	-----	-----	-----	-----	-----	-----	2	7	3	-----	-----	-----	-----	-----	-----	-----	-----	-----
Broncho-pneumonia (100).....	239	-----	1	-----	3	7	6	8	25	32	49	27	20	17	12	8	15	14	8	12
Pneumonia (101).....	59	-----	-----	1	1	-----	1	2	5	3	4	4	2	5	6	6	9	6	5	4
Diseases of the stomach (111, 112).....	8	-----	-----	-----	-----	-----	-----	-----	2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Diarrhea and enteritis (113).....	378	-----	1	-----	8	4	12	24	49	87	54	38	18	20	22	22	20	21	16	11
Congenital malformations (159).....	45	8	7	4	7	1	-----	3	30	5	3	1	1	2	-----	-----	-----	-----	-----	-----
Congenital debility (160).....	39	5	1	1	8	2	1	1	19	6	2	6	3	-----	-----	-----	-----	-----	-----	-----
Premature birth (161a).....	170	80	12	14	29	14	9	4	162	5	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
Injury at birth (161b).....	31	19	3	2	5	-----	-----	1	30	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Other diseases of early infancy (162, 163).....	50	8	9	8	10	-----	-----	-----	45	3	2	-----	-----	-----	-----	-----	-----	-----	-----	-----
External causes (175-203).....	4	-----	-----	-----	-----	-----	-----	-----	2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Unknown or ill-defined diseases (204, 205).....	8	3	-----	2	-----	-----	-----	-----	5	1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----
All other causes.....	152	2	-----	4	2	6	2	5	21	37	36	12	6	3	6	7	9	8	5	2



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## APPENDIX

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## MORTALITY STATISTICS

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years
	All causes.....	1,081,805	147,677	26,190	12,316	8,278	6,248	200,709	21,014	16,197	26,141	34,619	35,447
	Both sexes.....	946,219	125,246	21,126	10,455	7,034	5,412	169,273	18,494	13,608	20,169	25,993	27,546
	White.....	135,586	22,431	5,064	1,861	1,244	836	31,436	2,520	2,589	5,972	8,626	7,901
	Males.....	511,480	71,736	11,349	5,774	3,810	2,911	95,580	10,231	7,698	10,639	12,854	13,668
	Colored.....	71,513	12,558	2,687	1,014	626	437	17,322	1,248	1,271	2,671	4,125	3,900
	Females.....	434,739	53,510	9,777	4,681	3,224	2,501	73,693	8,263	5,910	9,530	13,139	13,878
	White.....	64,073	9,873	2,377	847	618	399	14,114	1,272	1,318	3,301	4,501	4,001
	Colored.....												
	I.—EPIDEMIC, ENDEMIC, AND INFECTIOUS DISEASES												
	Males.....	65,954	6,367	3,565	1,974	1,470	1,066	14,472	3,102	1,679	2,635	4,081	4,493
	Colored.....	16,065	1,765	813	334	220	166	3,298	515	498	1,215	1,819	1,582
	Females.....	56,923	5,404	3,258	1,791	1,290	1,051	12,794	3,059	1,740	3,967	5,747	5,149
	White.....	15,349	1,590	763	286	236	158	3,043	564	711	1,710	2,262	1,725
	Colored.....												
1	Typhoid and paratyphoid fever:												
	Males.....	2,388	17	14	10	19	20	80	125	190	356	370	192
	Colored.....	834	8	11	9	10	8	46	72	100	165	128	81
	Females.....	1,704	7	16	26	23	22	94	111	194	286	231	185
	White.....	791	6	6	10	10	18	50	91	128	168	129	59
	Colored.....												
2	Typhus fever:												
	Males.....	1											
	Females.....	1											
	White.....												
	Colored.....												
5	Malaria:												
	Males.....	509	49	26	26	16	9	126	28	26	28	23	12
	Colored.....	483	51	42	22	21	20	156	35	31	29	28	21
	Females.....	435	50	22	18	13	10	113	30	22	17	22	28
	White.....	535	43	38	18	18	9	126	36	31	39	49	39
	Colored.....												
6	Smallpox:												
	Males.....	437	31	8	3	3	9	54	15	4	25	47	46
	Colored.....	54	7	1				9			2	4	4
	Females.....	302	20	5	3	3	3	34	9	2	19	31	47
	White.....	38	2					3				6	7
	Colored.....												
7	Measles:												
	Males.....	3,095	794	915	350	195	111	2,365	318	89	94	51	17
	Colored.....	579	173	142	55	31	22	428	51	30	47	9	4
	Females.....	2,925	623	801	288	160	104	1,976	318	120	102	47	47
	White.....	543	144	132	38	20	21	355	55	43	41	21	12
	Colored.....												
8	Scarlet fever:												
	Males.....	1,365	69	154	175	151	135	684	357	119	58	34	27
	Colored.....	19	3	1	4	1	2	11	3	3	1	1	
	Females.....	1,498	51	123	149	145	131	599	370	133	97	107	69
	White.....	33	1	1	3	6		11	8	7	1	3	3
	Colored.....												
9	Whooping cough:												
	Males.....	2,637	1,680	553	164	80	56	2,533	75	18	2	1	2
	Colored.....	815	448	228	63	25	14	778	31	2		1	
	Females.....	3,014	1,762	698	264	116	51	2,891	91	10	6	3	1
	White.....	892	476	248	63	31	27	845	31	6	7		1
	Colored.....												
10	Diphtheria:												
	Males.....	4,261	325	619	608	575	457	2,584	1,123	309	80	34	33
	Colored.....	245	47	24	33	29	27	160	56	9	2	4	4
	Females.....	3,952	228	486	498	483	432	2,122	1,161	280	90	54	44
	White.....	268	43	24	25	42	21	155	67	14	8	6	6
	Colored.....												
11a	Influenza (with pulmonary complications):												
	Males.....	4,692	769	299	94	65	36	1,263	111	74	94	112	104
	Colored.....	975	175	57	22	11	9	274	19	20	54	66	40
	Females.....	4,146	566	235	106	47	34	988	103	66	87	110	120
	White.....	853	158	53	19	12	1	243	26	27	44	56	40
	Colored.....												
11b	Influenza (other and unspecified):												
	Males.....	2,728	417	100	44	42	28	631	83	64	76	47	49
	Colored.....	551	89	25	12	5	3	134	17	18	26	23	14
	Females.....	2,829	305	82	50	27	31	495	92	57	74	82	74
	White.....	576	85	20	10	13	1	129	9	14	14	28	24
	Colored.....												
13	Mumps:												
	Males.....	65	9	7	3	5	4	28	12	3	5	1	2
	Colored.....	7	1		1	1		2	3		1		
	Females.....	47	6	2	1	4		17	5	3	2	2	2
	White.....	14			1	1		4	3	4			
	Colored.....												
15	Cholera nostras:												
	Males.....	47	12	5			1	20	2	2			
	Colored.....	15	4	3				7	1	1			
	Females.....	49	9	4	1		2	16	3	1		1	
	White.....	7	3	1			1	5			1		1
	Colored.....												
16	Dysentery:												
	Males.....	863	238	131	57	27	8	461	17	4	12	7	12
	Colored.....	363	130	82	16	9	4	241	4	4	4	4	6
	Females.....	807	168	117	44	22	11	362	18	4	4	11	4
	White.....	319	94	63	15	4	3	179	4	4	6	11	8
	Colored.....												
17	Plague:												
	Males.....	20							2	2	2	2	4
	Females.....	10		2				2			1	2	1
	White.....												
	Colored.....												
19	Spirochetal hemorrhagic jaundice:												
	Males.....	22	4	1				5	1		1	2	1
	White.....	14	2		2			4	1		1	2	
	Females.....	2											
	White.....												
	Colored.....												
20	Leprosy:												
	Males.....	7											2
	Colored.....	4											3
	Females.....	2											1
	White.....												
	Colored.....												
21	Erysipelas:												
	Males.....	1,174	352	11	10	6	1	380	4	8	16	20	28
	Colored.....	60	18	1	1			20			2	3	2
	Females.....	1,022	346	31	12	9	1	369	7	11	11	15	18
	White.....	40	15	2				17			1	1	
	Colored.....												
22	Acute anterior poliomyelitis:												
	Males.....	528	43	55	42	37	34	211					

COLOR, IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924

30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Age unknown	List No.
37,335 30,190 7,145	43,723 35,545 8,178	47,289 39,017 8,272	52,828 44,417 8,411	62,246 53,503 8,743	66,050 59,430 6,620	79,293 72,862 6,431	86,728 81,143 5,585	87,605 82,145 5,460	78,040 74,117 3,923	59,480 56,273 3,207	30,728 28,919 1,809	11,345 10,267 1,078	2,562 2,104 458	1,041 410 631	1,385 794 591	
15,849 3,621 14,341 3,524	19,878 4,214 15,667 3,964	22,169 4,396 16,843 3,876	25,812 4,483 19,105 3,928	30,407 4,871 23,096 3,872	34,005 3,627 25,425 2,993	40,636 3,563 32,226 2,868	45,154 3,069 35,989 2,516	43,814 2,981 38,331 2,479	38,164 2,281 35,953 1,692	26,840 1,710 29,493 1,497	12,844 949 16,075 860	4,261 487 6,096 591	803 196 1,301 262	145 234 265 397	529 344 265 247	
4,648 1,251 4,112 1,179	4,843 1,216 3,436 1,044	4,701 1,096 2,819 762	4,249 947 2,356 616	3,921 808 2,086 484	3,256 514 1,733 311	2,984 409 1,809 249	2,570 288 1,707 188	1,833 227 1,509 156	1,246 161 1,318 102	722 87 873 88	348 51 464 49	100 21 162 21	12 3 42 12	4 5 8 17	55 54 42 56	
196 46 124 32	197 50 101 38	161 36 89 29	138 38 85 23	122 24 70 18	84 18 45 7	63 7 31 8	62 8 28 2	37 5 13 2	8 4 8 3	3 1 3 1	2 3 1					2 4 3 2
			1			1										2
21 17 23 29	21 16 22 32	19 24 11 25	28 19 15 25	25 29 17 24	19 17 11 20	27 11 17 12	23 13 14 13	24 11 22 11	27 13 22 9	17 7 15 8	8 4 9 1	2 1 3 3		1 3		4 1 1 6
26 7 22 6	35 4 31 8	45 6 28	33 4 18 2	26 4 13 3	23 15 15	26 3 7	16 10 1	8 2 5	5 2 5	1 1 4 1	2 2		1			6
21 46 33	16 55 13	23 4 38 3	14 36 9	18 1 26 1	15 15	18 26 1	9 25 1	12 23 17	8 17	2 1 4	1 1 2					4 2 1 1
58	31	10	8	9	2	1	2	1		1						8
	1 1 1	2	1	1	1	1 1	1 1	1 1	2		2					9
19 3 48 4	14 1 40 1	18 3 28 2	10 1 19 1	9 1 25 1	14 1 17 1	4 11	2 4	3 1 4	2 4	1 1	1 1					10
149 56 153 47	224 64 159 50	251 65 152 34	275 52 163 36	272 57 183 49	249 53 203 37	295 45 270 36	337 28 313 27	319 32 321 31	269 20 310 19	176 13 255 16	87 7 129 17	23 2 46 1	6 5 4	1 2		11a
69 15 90 26	81 28 99 28	111 30 99 30	109 35 89 30	136 35 116 37	118 22 95 33	151 21 147 33	202 34 193 36	218 25 224 28	214 26 273 18	189 22 245 27	124 14 180 11	49 6 71 7	3 1 28 5	1 4 4 7		11b
3		1		1	1	2	1	3	2		1	1				13
2	2	1		1	1	1	2	1	5		1					
1	1 4	1	1	3 1	1 2 2	1 1 2	4 3	3 2	5 1 4	2 4		2 2		1		15
9 2 12 6	15 3 14 7	17 8 12 7	14 10 11 8	15 9 13 7	24 6 22 7	25 7 32 12	31 4 46 9	65 12 60 8	56 16 62 8	35 10 63 9	33 5 41 6	8 5 10 6		2 1 3		16
3	1	1	2	1	1	1				1						17
2 2 1		3 1	2 1	2 1	1 1	1 1	1			1						19
2	1				1	1	1									20
26 1 22	38 3 44 2	52 5 30 4	61 5 45 2	63 7 51 3	54 3 55 2	91 4 65 3	97 2 47	83 12 64 2	69 57 1	51 1 42 1	26 1 24	6 11	1 3	1		21
15 1 8	14 8	5 4	2 3	1 2	4	1 3	1 3	2		1						22
44 6 31 3	58 3 47 4	47 6 43 2	60 5 60 1	52 1 52 1	48 1 29 1	26 43	26 17	11 13	2 6	3 2	1					23

MORTALITY STATISTICS

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND COLOR.

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years
I.—EPIDEMIC, ENDEMIC, AND INFECTIOUS DISEASES—Continued													
24	Meningococcus meningitis:												
	Males.....												
	White.....	457	126	49	27	21	12	235	54	33	35	18	12
	Colored.....	40	11	1	6	1	2	21	4	2	2	3	2
	Females.....	362	93	52	20	20	22	207	43	30	11	18	11
	White.....	38	7	4	2	1	3	17	6	1	4	2	2
	Colored.....												
25	Other epidemic and endemic diseases:												
	Males.....	124	37	24	11	4	4	80	14	2	1	1	1
	White.....	10	3	1	1	1	1	6	1	1	1	1	1
	Colored.....	98	36	15	9	5	3	68	11	4	2	2	3
	Females.....	11	2	4	1	1	1	7	1	1	1	1	1
26	Glanders:												
	Males.....	2											
	White.....	2											
	Colored.....	1											
	Females.....												
27	Anthrax:												
	Males.....	16											
	White.....	3											
	Colored.....	4											
	Females.....	2											
28	Rabies:												
	Males.....	33		1	1	2	1	5	5	6	3		
	White.....	5											
	Colored.....	11		1			1	2	4	1	1		
	Females.....	2							1	1	1		
29	Tetanus:												
	Males.....	716	71	3	13	7	15	109	111	158	70	30	25
	White.....	246	78	4	4	1	3	90	27	37	19	8	8
	Colored.....	291	50	4	8	6	8	76	57	23	15	16	10
	Females.....	103	62	1		1	2	66	8	2	5	4	1
	White.....	81	27	2				30	2		1	8	3
	Colored.....	46	30	4	1			35	2	2	1	1	1
	Females.....	40	9	1				10	1		3	4	3
	White.....	44	39	4				43			1		
	Colored.....												
30	Mycoses:												
	Males.....	35,223	656	524	294	193	131	1,798	440	422	1,522	3,130	3,755
	White.....	8,817	131	132	72	60	44	439	169	228	821	1,429	1,269
	Colored.....	30,112	532	436	243	163	120	1,494	453	637	2,970	4,752	4,272
	Females.....	8,903	131	109	73	63	43	419	205	406	1,307	1,810	1,367
	White.....	30,574	186	133	56	36	30	441	108	190	1,273	2,837	3,459
	Colored.....	7,707	71	63	38	28	21	221	105	172	713	1,291	1,150
	Females.....	26,018	138	104	55	27	24	348	147	427	2,677	4,403	3,959
	White.....	7,907	64	56	37	32	18	207	141	347	1,190	1,664	1,278
	Colored.....												
31	Of the respiratory system—												
	Males.....	1,791	329	316	175	108	75	1,003	215	111	71	79	66
	White.....	262	36	38	15	16	14	119	26	15	22	19	12
	Colored.....	1,540	292	269	146	109	75	891	194	86	87	68	65
	Females.....	231	43	24	28	20	14	129	29	14	20	9	8
	White.....	981	51	29	23	16	7	126	31	46	72	58	62
	Colored.....	328	6	6	3	5	1	21	15	19	37	53	39
	Females.....	1,148	24	23	11	15	8	81	35	45	94	141	129
	White.....	388	3	5	1	3	5	17	15	20	42	80	49
	Colored.....												
32	Of the meninges, central nervous system—												
	Males.....	452	7	6	11	13	8	45	26	21	27	37	47
	White.....	86		3	2	2	2	9	2	5	8	8	15
	Colored.....	314	10	5	4	4	4	27	23	22	23	16	19
	Females.....	55	1	2	2	1		6	5	5	8	6	5
	White.....	217	7	4	2	1	4	18	18	22	15	21	20
	Colored.....	50	1	1	1	1		2	4	1	6	9	8
	Females.....	115	6	3	2	3	2	16	12	8	8	7	5
	White.....	23	2	1			1	4		3	4	4	
	Colored.....												
33	Of the intestines, peritoneum—												
	Males.....	574	17	6	6	6		35	19	17	32	32	48
	White.....	134	1	5	5	2		13	10	8	12	13	12
	Colored.....	399	11	10	7	1		29	11	22	15	34	35
	Females.....	83	4	6	1	3	2	16	4	5	10	8	6
	White.....	514	53	28	20	11	7	119	22	11	21	53	41
	Colored.....	220	14	16	8	6	5	49	5	6	20	30	30
	Females.....	467	43	22	16	3	7	91	30	25	59	72	47
	White.....	175	8	12	4	2	3	29	10	10	29	34	16
	Colored.....												
34	Of the vertebral column—												
	Males.....	120	6	2	1	2		11	1	4	11	13	12
	White.....	30	2	1		1	1	5	2	2	3	6	3
	Colored.....	111	8	2	2	1		11	1	2	7	11	13
	Females.....	41	6	3		2		11	1	2	4	5	5
	White.....												
	Colored.....												
35	Of the joints—												
	Males.....	3,144	535	24	13	5	6	583	19	16	24	57	89
	White.....	1,704	335	41	9	10	4	399	10	5	28	94	109
	Colored.....	1,409	422	24	8	4	5	463	14	20	37	60	72
	Females.....	993	258	37	12	8	5	320	9	12	37	81	95
	White.....												
	Colored.....												
36	Soft chancre:												
	Males.....	3	1					1					
	White.....	2											
	Colored.....	2											
	Females.....	1											
	White.....												
	Colored.....												
37	Gonococcus infection:												
	Males.....	88	11				1	12			1	5	2
	White.....	49	8					8				5	4
	Colored.....	367	13					13	1	2	34	84	60
	Females.....	208	5					5	1	1	20	46	40
	White.....												
	Colored.....												
38	Purulent infection, septicaemia:												
	Males.....	584	72	14	8	3	2	99	39	30	43	21	24
	White.....	70	5	4			1	10	3	2	1	5	4
	Colored.....	409	45	16	7	2	4	74	21	25	28	29	26
	Females.....	66	5	1			1	7	2	2	2	6	10
	White.....												
	Colored.....												
39	Other infectious diseases:												
	Males.....	1						1					
	White.....	1											
	Colored.....	1											
	Females.....	5											
	White.....	1											
	Colored.....	4											



## MORTALITY STATISTICS

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND COLOR,

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years
<b>II.—GENERAL DISEASES NOT INCLUDED IN CLASS I</b>													
	Males..... White.....	53,226	1,360	245	168	131	143	2,047	553	517	556	581	753
	..... Colored.....	2,956	187	55	19	13	11	285	37	37	75	92	114
	Females..... White.....	64,713	1,008	214	130	118	92	1,562	452	510	526	646	985
	..... Colored.....	4,891	96	34	6	11	13	160	30	47	91	168	226
	<b>Cancer and other malignant tumors:</b>												
	Males..... White.....	35,902	28	32	43	39	32	174	122	89	132	185	284
	..... Colored.....	1,423		2	2	2	2	6	7	3	15	22	24
	Females..... White.....	44,968	24	42	38	30	17	151	76	86	106	162	418
	..... Colored.....	2,948	1	7	2	3	1	14	5	7	16	35	75
43.	<b>Of the buccal cavity—</b>												
	Males..... White.....	2,357		2	3	1	2	8	4	8	1	7	16
	..... Colored.....	93		1				1			2	3	3
	Females..... White.....	456			2	1		3	3		2	3	2
	..... Colored.....	33								2		1	2
44.	<b>Of the stomach, liver—</b>												
	Males..... White.....	16,567	3	2	2	6	2	15	7	8	11	30	61
	..... Colored.....	719								1	2	6	5
	Females..... White.....	14,114	5	3	3	2	1	14	11	6	12	22	53
	..... Colored.....	644	1	1	1			4	2	1	4	6	11
45.	<b>Of the peritoneum, intestines, rectum—</b>												
	Males..... White.....	5,147	2	2	7	5	6	22	15	7	17	38	64
	..... Colored.....	156			1			1			1	4	8
	Females..... White.....	6,315	1	4		4	3	12	6	8	11	22	72
	..... Colored.....	253				1		1		1	5	2	9
46.	<b>Of the female genital organs—</b>												
	Females..... White.....	10,600		2		1	1	4	5	8	15	31	155
	..... Colored.....	1,309							1	2	2	16	38
47.	<b>Of the breast—</b>												
	Males..... White.....	84									2		1
	..... Colored.....	11											
	Females..... White.....	7,270									1	9	49
	..... Colored.....	427										1	4
48.	<b>Of the skin—</b>												
	Males..... White.....	1,468			2	1	1	4	4	2	3	5	7
	..... Colored.....	28											3
	Females..... White.....	882	3	2	3		2	10	2	2	3	3	5
	..... Colored.....	31		1				1					2
49.	<b>Of other or unspecified organs—</b>												
	Males..... White.....	10,279	23	26	29	26	21	125	92	64	98	105	135
	..... Colored.....	418		1	1	2		4	7	2	10	9	8
	Females..... White.....	5,332	15	31	30	22	10	108	49	62	62	62	82
	..... Colored.....	251		5	1	2		8	2	1	5	9	9
50.	<b>Tumors, benign and unqualified (tumors of the female genital organs excepted):</b>												
	Males..... White.....	290	8	5	3	1	5	22	2	3	4	4	6
	..... Colored.....	21			1	1		2					2
	Females..... White.....	352	17	6	5	2	1	31	1	1	4	11	12
	..... Colored.....	42							2			2	2
51.	<b>Acute rheumatic fever:</b>												
	Males..... White.....	1,267	7	2	14	16	19	58	208	181	125	81	50
	..... Colored.....	209	5	2	2	1	1	11	8	13	22	9	9
	Females..... White.....	1,362	6	5	6	22	24	63	182	180	114	98	67
	..... Colored.....	221	1			2	3	6	6	16	14	15	12
52.	<b>Chronic rheumatism, osteoarthritis, gout:</b>												
	Males..... White.....	416		1				1	5	2	7	7	16
	..... Colored.....	31											1
	Females..... White.....	690	1					1		2	5	3	11
	..... Colored.....	40										2	4
53.	<b>Scurvy:</b>												
	Males..... White.....	18	13	3				16		1			
	..... Colored.....	7	3	1	1			6					
	Females..... White.....	11	4	3	2		1	10	1				
	..... Colored.....	2		1				2					
54.	<b>Pellagra:</b>												
	Males..... White.....	336	3		2		1	6	2	4	5	2	13
	..... Colored.....	247	2		2	1		6	7	7	9	14	22
	Females..... White.....	566		1	1		1	3	2	2	9	27	42
	..... Colored.....	721	1	2		1	1	5	8	9	38	80	98
55.	<b>Beriberi:</b>												
	Males..... Colored.....	11									2	3	1
	Females..... White.....	1											
	..... Colored.....	1	1					1					
56.	<b>Rickets:</b>												
	Males..... White.....	216	150	37	12	6	1	206	4	2	3		1
	..... Colored.....	88	48	32	2	2	1	35	2		1		
	Females..... White.....	136	87	32	7	5		131	4	1			
	..... Colored.....	55	35	13	2	1	1	52	2	1			
57.	<b>Diabetes mellitus:</b>												
	Males..... White.....	6,041	8	20	16	11	23	78	68	108	114	113	122
	..... Colored.....	343		1	1		2	3	5	6	14	13	14
	Females..... White.....	8,511	2	13	16	10	9	50	82	126	118	107	107
	..... Colored.....	487		2	1			3	3	9	6	7	13
58.	<b>Anemia, chlorosis:</b>												
	Males..... White.....	2,541	58	23	11	9	10	111	19	28	21	29	37
	..... Colored.....	70	9	5		1	1	16		2	1		3
	Females..... White.....	3,015	46	27	7	11	6	97	21	30	25	49	66
	..... Colored.....	70	5		1		2	8		1	8	8	5
59.	<b>Diseases of the pituitary gland:</b>												
	Males..... White.....	31	1	1				2	1	1	4		3
	..... Colored.....	1						1					
	Females..... White.....	22						1		2	2	3	2
60a.	<b>Exophthalmic goiter:</b>												
	Males..... White.....	336					1	1	1	5	14	9	18
	..... Colored.....	9								1	1		1
	Females..... White.....	2,148	1					1	2	18	71	106	136
	..... Colored.....	100								1	2	7	5
60b.	<b>Other diseases of the thyroid gland:</b>												
	Males..... White.....	85	10	6	1	2	1	20		2	7	1	2
	..... Colored.....	6	1	1				2					
	Females..... White.....	318	10	5	2	2	1	20	3	3	11	13	17
	..... Colored.....	30	1					1			1	3	



MORTALITY STATISTICS

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II.—GENERAL DISEASES NOT INCLUDED IN CLASS I—Continued													
61	Diseases of the parathyroid glands:												
	Males..... White.....	41	29	2	3	2		36	1	1			1
	..... Colored.....	8	5	2				7					
	Females..... White.....	32	24	1			2	27	1		1		1
	..... Colored.....	6	2	2		1		5					
62	Diseases of the thymus gland:												
	Males..... White.....	553	445	35	12	12	11	515	9	3	11	3	5
	..... Colored.....	45	38	1	1	1	2	43					1
	Females..... White.....	387	328	17	10	5	1	361	8	7	3	4	2
	..... Colored.....	23	18	1				19	1			1	2
63	Diseases of the adrenals (Addison's disease):												
	Males..... White.....	165	1					1		2	7	5	8
	..... Colored.....	3											
	Females..... White.....	178	2					2		3	2	5	10
	..... Colored.....	1											
64	Diseases of the spleen:												
	Males..... White.....	63	4				1	5	2	2	3	2	4
	..... Colored.....	7					1	2			1		2
	Females..... White.....	52	5				1	6	2	1		4	2
	..... Colored.....	1											
65a	Leukemia:												
	Males..... White.....	812	17	16	24	14	16	87	60	44	50	38	31
	..... Colored.....	40	1		2		1	4	3	2	2	5	7
	Females..... White.....	579	12	15	13	15	9	64	29	22	24	24	35
	..... Colored.....	19	1			2	1	5	1	1	1	1	1
65b	Hodgkin's disease:												
	Males..... White.....	447	11	6	3	4	3	27	26	23	18	32	31
	..... Colored.....	30			1	1		2	2			3	2
	Females..... White.....	269	7	1	1	2	1	12	8	8	15	16	20
	..... Colored.....	4								1			
66	Alcoholism (acute or chronic):												
	Males..... White.....	2,490								1	11	39	84
	..... Colored.....	215								2	4	17	13
	Females..... White.....	234									2	6	22
	..... Colored.....	42									3	5	4
67a	Chronic lead poisoning:												
	Males..... White.....	118									1	4	5
	..... Colored.....	8										1	3
	Females..... White.....	7	1			1		2					
67b	Other chronic mineral poisoning:												
	Males..... White.....	12											2
	..... Colored.....	3											
	Females..... White.....	4		1				1					2
	..... Colored.....	1											
68	Chronic poisoning by organic substances:												
	Males..... White.....	99								1	1	5	18
	..... Colored.....	19									1	2	7
	Females..... White.....	64									1	5	6
	..... Colored.....	11										1	3
69	Other general diseases:												
	Males..... White.....	947	567	56	24	15	19	681	23	14	18	22	12
	..... Colored.....	112	75	9	4	2	1	89	1	1	1	2	2
	Females..... White.....	807	431	45	22	12	18	528	30	18	13	15	7
	..... Colored.....	66	30	5		1	3	39	4	1	2	1	2
III.—DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE													
	Males..... White.....	56,632	1,683	410	240	156	134	2,623	591	465	525	509	628
	..... Colored.....	5,618	334	63	35	27	22	481	51	51	97	100	154
	Females..... White.....	51,217	1,145	382	207	126	97	1,957	453	383	341	417	531
	..... Colored.....	5,618	206	54	19	27	15	321	33	41	70	91	98
70	Encephalitis:												
	Males..... White.....	490	50	32	12	12	11	117	36	22	21	26	32
	..... Colored.....	63	11	7	1			19	4	2	3	4	4
	Females..... White.....	399	39	30	15	8	5	97	24	22	19	31	23
	..... Colored.....	45	3	7	2	3	1	16	3	4	3	1	
71a	Simple meningitis:												
	Males..... White.....	1,181	335	103	72	40	31	581	120	65	57	35	30
	..... Colored.....	158	41	12	14	5	1	73	14	5	12	6	14
	Females..... White.....	928	264	106	61	34	26	491	79	55	25	41	25
	..... Colored.....	92	19	7	7	8	1	42	6	4	4	6	1
71b	Nonepidemic cerebrospinal meningitis:												
	Males..... White.....	366	91	42	22	14	6	175	47	31	19	16	8
	..... Colored.....	43	12	5	3	1	3	24	2	2	4	1	1
	Females..... White.....	258	58	33	18	18	5	132	40	27	12	6	4
	..... Colored.....	38	9	6	2	2	1	20	7	5	2	1	2
72	Tabes dorsalis (locomotor ataxia):												
	Males..... White.....	1,151									2	1	8
	..... Colored.....	69										4	4
	Females..... White.....	343	1					1		2	1	2	2
	..... Colored.....	23										1	
73	Other diseases of the spinal cord:												
	Males..... White.....	1,454	24	9	4	4	5	46	19	24	36	30	35
	..... Colored.....	98					1	2	1	1	2	5	4
	Females..... White.....	1,221	8	3	4	5	3	23	22	10	17	25	20
	..... Colored.....	92	2	1		1		4	1	2	4	1	
74a	Cerebral hemorrhage:												
	Males..... White.....	37,491	68	17	14	5	8	112	15	19	33	67	102
	..... Colored.....	3,130	12	3	2	1	2	20	5	7	12	23	47
	Females..... White.....	37,538	51	15	5	3	8	82	20	22	27	59	104
	..... Colored.....	3,665	8	4			2	14	1	3	9	22	46
74b	Cerebral embolism and thrombosis:												
	Males..... White.....	1,317	14	1		3	1	19	3	10	15	6	14
	..... Colored.....	67		1				1	1	1	1		1
	Females..... White.....	1,357	7		3			10	7	1	9	14	24
	..... Colored.....	93	1					1			2	2	6
75	Paralysis without specified cause:												
	Males..... White.....	1,923	13	2	4	6		25	4	6	2	9	11
	..... Colored.....	559	7	2	3	1	3	16	2		4	5	5
	Females..... White.....	2,051	19	2	1	3	1	26	5	4	5	5	8
	..... Colored.....	622	2	3	1	3	2	11	1	1	5	3	6



APPENDIX

IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Age unknown	List No.
	1			1	1											61
	1	1														
	1															62
1	3		2		1											
1	1															63
11	17	18	18	13	18	12	17	9	6		2				1	
13	25	18	13	21	23	1	11	5	3	4	2					64
6	1	4	5	5	8	3	3	4	4	1	1					
1	4	1	2	3	5	7	6	2	1	1						65a
3	1	3	2	3	5	7	6	2	1	1						
43	41	45	55	56	72	69	58	28	20	11	4					65b
31	4	2	2	3	5	5	1	1	1	1						
2	41	47	36	49	43	64	31	19	9	9	1	1				
35	30	30	38	32	37	28	33	9	11	4	3					66
4	2	2	2	2	1	3	2	2	2	4	1	1				
30	16	18	16	17	17	21	24	16	9	4	1	1				
1	1							1								
215	341	408	401	365	265	167	117	50	13	6	3				4	67a
24	28	36	35	23	10	14	5	2	1	1	1					
35	33	35	33	30	17	9	8	3	1							
10	2	8	4	3	2	1										
4	10	18	17	15	13	14	8	5	3	1						67b
1	1	1	1	1		1		1								
2	3	1	1	1	1				2	1						
																68
21	11	9	6	6	3	9	5	2	1	1						
1	2	2	1	1	1	1	1	1	1	1						
7	5	6	6	3	5	5	3	6	4	2						
2	2	2	1	1	1	1	1	1	1	1						
15	18	10	17	13	12	15	12	21	14	20	7	1	2			69
12	10	4	4	2	2	1	1	1	1	1	1	1	2			
3	2	19	16	20	18	20	21	22	15	13	5	3	2			
		1		1	2		2	2	2	1	1					
940	1,544	2,038	2,642	3,651	4,711	6,125	7,578	7,840	6,964	4,637	1,925	554	88	11	43	70
159	267	430	476	632	529	500	487	434	312	226	110	54	21	13	34	
673	951	1,393	2,072	3,174	3,628	5,173	6,360	7,263	7,045	5,638	2,662	886	163	23	31	
150	252	403	533	604	538	503	492	478	348	261	139	68	35	26	29	
23	30	39	28	32	24	16	17	12	9	5					1	71a
3	3	6	5	3	1	1	1	2	1	1						
17	23	25	23	18	17	21	13	13	7	2	2	1	1			
2		3	3	2	1	1	2	2		2						
36	35	43	31	40	37	20	17	14	7	11	2					71b
6	8	4	5	3	4	1	1	1	1	2						
32	25	23	23	25	19	24	14	10	8	4	1		1	1		
5	2	6	6	2	3	3	1	1	1							
17	10	10	10	6	9	6	1	1								
1	2	4	5	1	9	1	2	1	3							
8	6	3	1													
14	31	69	105	174	178	186	164	121	70	20	7	1				72
1	5	8	10	5	8	9	7	3	2	1	1					
6	11	16	33	63	46	54	51	26	18	9	2					
		5	4	1	5	5	1	1		9	2					
32	37	55	95	114	147	197	198	166	111	72	35	2	1		2	73
5	8	12	6	14	10	7	6	6	3	2	1	1			2	
30	41	61	63	103	112	166	154	149	113	71	19	16	1			
3	4	9	9	15	4	9	7	9	3	4	2		1		1	
167	376	708	1,289	2,201	3,286	4,661	6,016	6,484	5,792	3,943	1,638	472	75	8	27	74a
52	108	231	262	429	361	358	349	335	216	159	82	33	13	9	19	
161	341	717	1,357	2,314	2,819	4,130	5,290	6,118	5,985	4,793	2,279	738	143	16	23	
72	161	281	388	469	416	376	381	356	268	190	105	47	23	18	19	
11	18	31	48	90	130	153	215	195	186	115	43	13	1		1	74b
2	3	4	6	10	6	11	9	3	4	3	1					
19	38	33	36	83	93	142	173	195	196	169	78	33	4			
4	4	6	9	9	7	8	6	12	6	3	1	4	3			
8	17	24	41	70	114	192	323	340	356	245	96	31	5	2	2	75
5	16	18	32	59	57	54	68	57	66	41	23	17	6	3	5	
8	12	32	50	99	90	176	246	363	365	313	170	54	11	5	4	
14	20	37	42	53	63	68	66	73	53	46	26	15	7	8	4	

## MORTALITY STATISTICS

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND COLOR,

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years
<b>III.—DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE—Continued</b>													
76	General paralysis of the insane:												
	Males..... White.....	4,089								5	6	15	76
	Colored.....	562									6	5	25
	Females..... White.....	1,163								1	4	9	30
	Colored.....	201									2	8	8
77	Other forms of mental alienation:												
	Males..... White.....	543							1	1	16	38	31
	Colored.....	88									7	10	5
	Females..... White.....	693									12	24	48
	Colored.....	100								1	7	13	13
78	Epilepsy:												
	Males..... White.....	1,470	37	14	12	9	7	79	54	76	150	142	125
	Colored.....	256	17	6	1	4	3	31	7	20	35	22	24
	Females..... White.....	1,035	23	13	11	4	10	61	33	58	86	97	96
	Colored.....	123	3	1			2	6	2	11	18	17	5
79	Convulsions (nonpuerperal; 5 years and over):												
	Males..... White.....	37							10	6	1	2	5
	Colored.....	14							4		1	2	2
	Females..... White.....	60							10	8	9	8	10
	Colored.....	25							2	2	1	6	2
80	Infantile convulsions (under 5 years):												
	Males..... White.....	800	690	69	28	5	8	800					
	Colored.....	236	208	13	6	6	3	236					
	Females..... White.....	541	431	71	26	11	2	541					
	Colored.....	152	129	14	4	3	2	152					
81	Chorea:												
	Males..... White.....	16	1				1	2	1	2	4		
	Colored.....	57	1		1		1	3	3	12	12	5	2
	Females..... White.....	3							1				1
	Colored.....												
82	Neuralgia and neuritis:												
	Males..... White.....	116	1					1	1	1	2	1	4
	Colored.....	11		1				1					
	Females..... White.....	184								1	2	2	4
	Colored.....	22										2	
83	Softening of the brain:												
	Males..... White.....	362											
	Colored.....	14											
	Females..... White.....	352											
	Colored.....	18											
84	Other diseases of the nervous system:												
	Males..... White.....	2,166	69	24	21	21	26	161	69	55	43	42	73
	Colored.....	138	9	3	1	1	1	15	2	9	5	7	9
	Females..... White.....	1,846	55	26	17	14	13	125	47	31	45	47	76
	Colored.....	111	11	4		1	1	17	2	4	7	6	5
85	Diseases of the eye and annexa:												
	Males..... White.....	27	5	2	1	1	1	10	1		1	2	
	Colored.....	4				1		1		1			
	Females..... White.....	41	5	2	4		1	12	2	4	2	2	2
	Colored.....	8			1			1	1			1	
86a	Diseases of the ear:												
	Males..... White.....	1,003	230	63	29	21	18	361	126	90	68	40	37
	Colored.....	70	15	9	2	6	1	33	4	2	2	4	5
	Females..... White.....	718	147	52	28	17	14	258	85	78	25	20	30
	Colored.....	54	17	5	1	3	3	29	4	1	3		3
86b	Diseases of the mastoid process:												
	Males..... White.....	630	55	32	21	15	11	134	84	52	49	37	37
	Colored.....	38	1	1	2	1	4	9	5	1	3	2	4
	Females..... White.....	434	36	29	13	9	8	95	76	47	29	20	23
	Colored.....	31	2	2	1	3		8	2	3	3	1	
<b>IV.—DISEASES OF THE CIRCULATORY SYSTEM</b>													
	Males..... White.....	94,124	484	110	90	75	82	841	612	805	955	797	900
	Colored.....	9,035	40	13	8	7	8	76	45	87	91	170	233
	Females..... White.....	80,006	396	88	61	80	98	723	661	912	923	889	1,040
	Colored.....	8,189	43	7	8	5	6	69	65	88	145	220	288
87	Pericarditis:												
	Males..... White.....	396	9	6	1		1	17	19	27	14	7	14
	Colored.....	80	1				1	2	2	2	5	4	3
	Females..... White.....	298	10	2	1	1	4	18	11	17	15	11	7
	Colored.....	54					2	2	1	3	1	5	7
88	Endocarditis and myocarditis (acute):												
	Males..... White.....	2,900	194	32	36	27	23	312	150	160	149	140	163
	Colored.....	370	11	6	2		3	22	10	15	19	21	32
	Females..... White.....	2,620	165	22	21	27	29	264	169	195	187	183	189
	Colored.....	399	10	3	3	1	2	19	12	16	30	27	38
89	Angina pectoris:												
	Males..... White.....	6,736		1			1	2		5	6	10	25
	Colored.....	226									2	2	5
	Females..... White.....	3,208			1			1	4	3	9	12	16
	Colored.....	203			1			1			3	7	10
90	Other diseases of the heart:												
	Males..... White.....	70,910	218	59	47	42	55	421	421	602	758	617	663
	Colored.....	7,422	17	4	4	5	4	34	32	68	65	135	175
	Females..... White.....	63,962	177	57	35	46	62	377	467	682	702	658	785
	Colored.....	6,844	26	4	4	3	2	39	51	68	109	176	220
91a	Aneurysm:												
	Males..... White.....	1,057								3	7	7	13
	Colored.....	244								1	1	5	10
	Females..... White.....	358								2	1	7	3
	Colored.....	103									1	1	4
91b,c	Other diseases of the arteries:												
	Males..... White.....	10,847								1			3
	Colored.....	574											1
	Females..... White.....	8,454									1	1	2
	Colored.....	475								1			
92	Embolism and thrombosis (not cerebral):												
	Males..... White.....	863	22	2		4	1	29	8	3	13	11	10
	Colored.....	35	2					2		1		2	3
	Females..... White.....	647	16	2		2	2	22	2	8	6	12	23
	Colored.....	38	1					1	1			3	5

APPENDIX

IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Age un-known	List No.	
302	628	716	662	544	408	261	178	127	97	35	21	6			2	76	
50	73	103	96	65	55	35	25	12	5	3	1		2	1			
86	139	176	138	122	98	94	74	65	13	53	13	3		3			
17	21	27	33	26	20	12	15	7	1		1				3		
48	60	41	37	45	43	48	42	38	29	14	6	1	1		3	77	
5	10	10	18	7	3	4	2	1	2			1		1	1		
61	70	78	85	64	63	53	44	28	27	28	4	2	1		1		
10	16	6	11	6	1	1	3	4	3	4	1	1			1		
129	110	98	85	84	76	68	66	58	34	23	8	3	1		1	78	
18	17	13	20	13	5	7	7	7	3	4				3			
99	93	72	66	70	47	38	33	34	29	10	6	5		1	1		
10	11	9	11	10	3	4	1	2	1	2					1		
2	1	1	2	2	2	1	2									79	
3	2	1	1	1	1	1	1										
4	4	1	1	1	1	1	4		1								
				-1													
																80	
1	1		1	2			1	1								81	
2	1		3	1	2	1	4		4	1		1					
		1															
3	6	5	7	10	13	12	12	11	12	6	6	2			1	82	
1	1	1	2	1	2	2	18	26	16	1	1	2					
5	10	10	12	10	12	20	18	26	16	22	12	2					
1	2	1	4	2	3	2		1	1	1	1	1					
		1	5	6	23	32	50	59	71	65	33	15	1	1		83	
	1	1	5	10	17	21	44	58	66	74	39	15	1				
		1	1	1	3	2	1	2	3	3							
78	115	126	143	167	164	218	229	199	173	74	27	7	2		1	84	
6	8	12	12	13	7	6	9	4	6	4	1	1		2	2		
79	90	108	126	141	147	193	175	157	135	78	32	13	1		1		
6	3	6	10	5	9	8	5	6	4	6	1	1					
		2	2	1	2	2	1	1	1	1						85	
	1	1	1	3	1	1	1	3	2	4	2	1					
37	35	40	23	34	35	26	31	6	6	3	2	1	1		1	86a	
5	2		4	4	6	1	1	2	1								
31	28	24	24	29	17	21	18	14	11	7	2	1					
1		4	3	2		1	1	2	1								
32	34	29	28	29	26	26	15	7	10	5	1				1	86b	
1	1	3	2	3	2	2											
26	18	12	17	21	16	19	7	4	1	2	1				1		
1	2	2	2		3	3	1	1	2								
1,274	2,015	2,866	4,153	6,086	7,723	10,422	12,792	13,539	12,619	9,383	4,515	1,459	276	40	52	87	
357	588	729	882	1,051	857	884	742	771	589	417	227	106	42	41	50		
1,251	1,651	2,260	2,939	4,127	5,196	7,523	9,524	11,270	11,429	9,763	5,444	1,953	409	81	38		
367	528	656	841	888	734	722	637	662	434	363	191	129	66	61	35		
12	17	16	27	23	33	38	28	35	30	25	12		2			88	
4	2	6	7	14	8	4	5	3	2	6	1						
10	4	11	18	17	17	10	32	29	29	24	16	2					
3	6	3	6	4				6	1	1		1	1		1		
196	282	310	132	145	136	137	138	141	94	77	26	8	2		2	88b	
35	64	62	24	22	12	8	6	4	7	4		1			2		
206	218	260	77	93	95	101	85	103	86	61	29	13	6		1		
44	58	65	23	27	8	11	3	6	4	4	1	2					
49	158	281	428	712	806	977	1,115	949	686	364	127	34			2	89	
8	16	25	28	33	23	25	14	22	14	6	2				3		
29	41	67	111	179	272	432	529	583	474	289	123	26	5		1		
7	17	20	29	21	29	18	14	11	5	4	4	1	1		1		
959	1,441	2,031	3,233	4,671	6,085	8,158	9,917	10,348	9,556	6,772	3,095	920	172	30	40	90	
283	445	568	746	906	740	771	649	636	486	320	177	82	34	26	44		
940	1,298	1,790	2,581	3,563	4,458	6,321	7,927	9,289	9,119	7,443	3,969	1,300	261	50	32		
295	425	522	743	776	650	643	564	555	380	293	143	91	48	44	29		
19	42	90	116	159	129	157	128	101	50	23	9	3			1	91a	
12	51	42	46	31	19	11	6	5	3						1		
11	17	19	26	43	37	43	51	41	35	10	9	1	1		1		
9	14	18	16	16	8	1	2	6	2	4							
11	34	73	130	254	419	798	1,309	1,832	2,103	2,060	1,218	487	98	10	7	91b,c	
4	5	16	19	33	48	54	56	89	76	80	46	22	8	15	2		
3	12	40	56	152	224	512	785	1,174	1,520	1,876	1,262	599	133	30	2		
7		9	13	34	32	38	48	75	57	54	41	31	16	16	3		
20	23	44	57	95	80	117	115	95	72	44	21	5	1			92	
3	1	4	2	6	4	2	2	1	1	1							
30	36	33	39	47	44	67	65	69	64	40	28	9	2	1			
2	4	5	5	2	2	2	1	2	1		1	1					

MORTALITY STATISTICS

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND COLOR,

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years
IV.—DISEASES OF THE CIRCULATORY SYSTEM—Continued													
93	Diseases of the veins:												
	Males.....White.....	221	3		1			4	2	1	4		5
	.....Colored.....	18	1					1					3
	Females.....White.....	305	2					2	1	1	1	3	10
	.....Colored.....	25									1	1	1
94	Diseases of the lymphatic system:												
	Males.....White.....	94	28	10	5	2	1	46	8		3	1	
	.....Colored.....	19	3	3	2	2		10					1
	Females.....White.....	73	21	5	2	4	1	33	4	2		1	2
	.....Colored.....	4	1					1					
95	Hemorrhage without specified cause:												
	Males.....White.....	52	10					10	4	3	1	4	3
	.....Colored.....	23	5					5					
	Females.....White.....	49	5		1			5	3	2	1	2	3
	.....Colored.....	23	5			1		6					3
96	Other diseases of the circulatory system:												
	Males.....White.....	48											1
	.....Colored.....	24											
	Females.....White.....	32											
	.....Colored.....	21											
V.—DISEASES OF THE RESPIRATORY SYSTEM													
	Males.....White.....	49,778	10,648	2,972	1,254	587	349	15,810	962	484	880	973	1,027
	.....Colored.....	9,277	2,356	729	249	114	71	3,519	165	113	334	562	540
	Females.....White.....	39,230	8,036	2,518	926	477	292	12,249	805	467	603	674	772
	.....Colored.....	6,590	1,824	653	207	107	43	2,834	146	127	250	356	322
97a	Diseases of the nasal fossae:												
	Males.....White.....	77	23	6	1		1	31	2	2	4	5	4
	.....Colored.....	102	72	9	3	1	1	86	1	2	2	2	1
	Females.....White.....	63	31	1				32					1
	.....Colored.....	104	58	8	2	4		72	2	2	3	3	6
97b	Diseases of the nasal fossae annexa:												
	Males.....White.....	238	11	5	1	1		18	10	9	30	33	20
	.....Colored.....	19	1					2			3	1	3
	Females.....White.....	160	5	2	5		2	14	11	10	13	19	12
	.....Colored.....	13						1	2	1			1
98	Diseases of the larynx:												
	Males.....White.....	260	57	39	34	17	14	161	27	6	1	2	1
	.....Colored.....	33	12	2	5	2	1	22		1	1	1	
	Females.....White.....	194	48	35	19	12	7	121	14	3	3	3	2
	.....Colored.....	15	2	4				6	1			1	2
99a	Acute bronchitis:												
	Males.....White.....	1,230	572	92	36	8	3	711	16	5	3	7	8
	.....Colored.....	158	89	15	6	3		113	2	2	2	2	1
	Females.....White.....	1,244	440	68	19	5	6	538	14	6	3	6	4
	.....Colored.....	142	72	16	6	1		95	3	1	3	8	4
99b	Chronic bronchitis:												
	Males.....White.....	1,086	22	8	4	1	1	36	4	3	5	2	5
	.....Colored.....	70	5	1	2			8	1		4	1	1
	Females.....White.....	1,101	19	8	2	1	1	31	2	2	3	11	8
	.....Colored.....	64	2	3	1			6	1		5	2	2
99c,d	Bronchitis (unspecified):												
	Males.....White.....	681	237	34	12	9	1	293	7	2	2	3	5
	.....Colored.....	116	53	18	4	1		76	2	1	3	1	3
	Females.....White.....	705	187	35	13	9	1	245	3	1	3	4	7
	.....Colored.....	126	53	14	2			70	6		2	1	4
100a	Broncho-pneumonia:												
	Males.....White.....	16,866	6,527	1,672	590	270	151	9,210	327	127	125	145	156
	.....Colored.....	2,725	1,279	418	117	55	32	1,901	47	30	39	48	65
	Females.....White.....	15,056	5,017	1,474	473	230	126	7,320	295	132	138	114	153
	.....Colored.....	2,253	1,034	381	107	52	12	1,586	53	25	32	46	31
100b	Capillary bronchitis:												
	Males.....White.....	487	315	56	21	7	4	403	7	2		3	
	.....Colored.....	100	51	21	7	2	3	84	3	1	1	1	1
	Females.....White.....	442	230	48	14	7	3	302	4	2	1		1
	.....Colored.....	77	42	11	1			55	1	1	2	4	1
101a	Lobar pneumonia:												
	Males.....White.....	23,504	2,186	841	422	213	134	3,796	457	260	607	653	730
	.....Colored.....	4,722	451	168	73	34	26	752	76	62	230	455	426
	Females.....White.....	16,234	1,597	658	298	172	118	2,843	379	257	338	414	481
	.....Colored.....	2,786	304	159	58	33	17	571	50	77	155	220	226
101b	Pneumonia (unspecified):												
	Males.....White.....	1,806	457	106	56	28	22	669	33	29	44	45	28
	.....Colored.....	773	310	59	25	15	5	414	23	10	36	26	21
	Females.....White.....	1,493	327	94	35	16	16	488	32	20	33	40	28
	.....Colored.....	624	227	47	25	12	8	319	22	13	30	41	22
102	Pleurisy:												
	Males.....White.....	1,371	98	92	63	26	14	293	50	27	44	48	45
	.....Colored.....	145	13	8	3		1	25	5	2	6	16	6
	Females.....White.....	900	60	77	42	15	10	204	28	23	38	34	37
	.....Colored.....	123	5	5	2	1	5	18	5	3	13	12	7
103	Congestion and hemorrhagic infarct of the lung:												
	Males.....White.....	534	98	5	2	1	1	107	9	1	1	5	2
	.....Colored.....	48	9	1				10	2		2	1	1
	Females.....White.....	579	43	7	2	1		53	7	4	7	2	6
	.....Colored.....	45	15	2	1	1		19		1			
104	Gangrene of the lung:												
	Males.....White.....	112	2			1		3		2	2	3	3
	.....Colored.....	8											
	Females.....White.....	53	1	1				2	2		5	2	7
	.....Colored.....	6											1
105	Asthma:												
	Males.....White.....	837	15	9	7	5	1	37	8	2	4	2	8
	.....Colored.....	152	4	6	2	1		13	2	1	3	1	6
	Females.....White.....	702	10	4	2	5	1	22	7	1	4	11	7
	.....Colored.....	125	1	2	2			5		2	2	1	8
106	Pulmonary emphysema:												
	Males.....White.....	77	4	2				6	1			1	
	.....Colored.....	6											1
	Females.....White.....	51		2				2			1		2
	.....Colored.....	5	2					2					

APPENDIX

IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Age unknown	List No.
6 1 19	12 2 18 4	14 35 5	20 2 23 3	20 2 28 4	27 1 38 1	23 1 33 2	30 1 37 1	24 3 22	12 19	12 9	4 5 1	1 1	1			93
1	3	5	4 2 3 1	2 2 3 2	3 6	6 1	5 4	5 2	6 3	2 3	1 1	1 1				94
1 4 2	2 1 1	1 2 2 5	2 3 3	4 3 2 3	3 3 1	3 1 2	4 2 4 1	2 4 4	2 4 4	1 5	1 1 2	1 1				95
3	1 1 3	1 4 1 3	4 3 2 2	3 2 1 1	2 2 2 3	8 5 3 3	8 1 5 3	7 3 4 1	8 6	3 3	2 1	1 2				96
1,392 470 947 277	2,039 579 1,090 274	2,298 560 1,030 298	2,486 546 1,175 300	2,684 475 1,431 282	2,772 292 1,576 195	2,940 284 2,185 198	3,078 287 2,615 194	3,065 211 2,982 185	2,862 151 3,136 103	2,240 102 2,856 110	1,180 47 1,721 58	457 28 687 44	98 14 181 16	16 11 28 18	35 17 20 23	
7 1 3	6 1 1	1	4 1	2	1	1 3	1 2 3	1 4 2	4 4	2 2 1	3 1 1	1 7 1	1 1 1		1	97a
16 2 8 2	27 3 18 2	21 2 10 2	18 1 10	9 1 9	10 5 1	6 1 5	6 5	1 7	2 2	2 1	2 1	1				97b
1 7 1	7 1 5	7 1 3	7 2 4 1	12 2 8 1	5 2	2 1	9 6	5 2	5 6	1 2	1 2	1				98
6 2 4 2	11 7 9 2	17 2 10 2	12 3 12 5	15 4 14 4	25 2 17 3	34 1 24 3	39 4 49	55 1 88 2	74 2 113 2	86 3 137 1	65 2 119	32 2 51 1	8 21 1	1 4	1	99a
8 4 8 3	21 1 10 3	33 6 13 2	25 7 14 2	43 8 21 5	70 4 31 7	73 2 69 4	105 6 101 6	152 4 166 7	186 4 208 4	182 4 205 2	84 125 1	37 1 55 1	8 1 14 2	3 3 3 2	1	99b
4 2 2 4	4 5 4 2	9 3 5 4	12 2 8 2	11 3 12 2	19 4 20 6	23 3 20 3	22 1 22 2	40 2 50 3	59 68 1	90 3 112 6	48 27 4	22 48 2	6 2 7	3 1	1	99c,d
206 22 168 33	294 63 192 30	346 56 191 47	397 78 223 46	470 64 322 45	473 40 381 31	639 57 556 42	711 53 735 45	861 54 880 54	922 50 1,109 31	798 23 1,131 35	430 18 657 19	179 8 277 9	35 5 67	7 7 8	8 2 8 5	100a
2 2	2	3 2	6 1 3	2 1 3	6 1 8 2	3 1 12 1	5 1 16 1	7 1 13 1	12 18 2	11 35 2	8 16 1	5 7		1		100b
1,010 391 629 190	1,438 437 708 190	1,597 414 673 192	1,679 372 777 205	1,804 333 873 165	1,794 200 957 111	1,772 168 1,242 104	1,708 144 1,414 108	1,571 102 1,422 85	1,235 68 1,272 37	793 43 874 40	369 22 483 21	95 11 137 18	24 4 48 10	3 2 8 1	19 10 5 10	101a
26 23 32 19	66 23 44 20	61 30 42 16	67 35 27 10	67 20 46 21	75 17 42 10	82 15 87 15	98 22 82 10	110 22 111 13	110 9 102 8	87 15 117 13	67 2 71 4	33 5 37 9	4 2 7 4	1 2 4	4 3 5 4	101b
61 8 50 7	82 15 45 9	91 9 38 10	93 9 30 10	97 9 56 5	88 9 50 4	102 10 56 7	84 8 54 3	75 4 45 3	49 1 43 4	23 1 41 2	13 1 24 1	5 4		1		102
5 3 4	11 1 3	12 5 12 2	10 3 9 1	14 1 4 2	11 1 12 3	18 6 20 3	34 2 29	42 1 55 3	67 5 76 1	84 1 108 4	55 1 103 3	37 53 2	8 11 1	1 1		103
5 1 5	8 1 7	13 3	9 1 2 1	17 1 3	13 1 3	15 1 2	11 4	5 3 1	2 1	1 1	1					104
16 4 15 9	21 9 28 8	31 13 25 11	58 19 39 11	56 15 46 11	95 8 45 14	98 16 66 11	99 11	96 10 106 6	98 12 89 8	63 6 70 1	33 1 32 2	8 1 8 1	4 5 1		1 1	105
2 1	4 1	5 2	4 1 3	4 1 4	6 4	9 7	5 2	12 1 13	10 6 4	7 4	2 4	1 1				106



APPENDIX

IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Age un-known	List No.
19 6 10 6	37 12 16 7	52 14 5 6	85 11 14 5	63 13 12 1	82 5 15 1	64 2 15 3	51 4 19 4	32 6 17 5	27 19 4	10 2 16 3	3 5 1	2 2			2 1	107
1,308 210 1,113 222	1,721 233 1,271 231	1,889 269 1,437 231	2,094 258 1,611 247	2,316 287 1,838 211	2,357 206 1,780 149	2,375 161 1,902 141	2,349 120 1,877 106	1,836 116 1,632 98	1,366 68 1,513 69	944 56 1,126 55	431 25 572 23	118 13 172 13	15 12 31 5	10 10 9 13	23 15 18 8	
15 1 11 4	19 2 8 2	25 2 24 3	18 2 22 2	27 1 15 3	24 4 15 3	21 1 8 1	25 1 6 3	14 4 6 1	5 1 5 1	9 11	2 3	1 1 1	1		1	108
															1	109a
80 9 76 9	70 9 60 5	58 5 55 10	51 8 51 4	41 5 46 8	37 1 41 1	31 1 33 2	27 2 31 4	26 3 19 4	22 3 27	11 11	2 8	1 3	1		2	109b
2 1 1	1 1	4 2	5 2	7 3	7 2	4 3	6 1	4 1	8 2	7 1 1	4 2					110
160 5 44 4	228 25 68 17	262 21 66 22	268 28 91 13	260 26 101 9	252 16 106 8	263 12 111 7	220 8 105 6	155 6 78 5	108 4 76 4	65 2 46 3	15 24	3 1 4 3	1	1	3 1	111a
71 3 23 1	120 3 19 1	134 6 23 3	113 4 24 2	116 3 33 2	123 5 26 1	90 1 21	88 15 1	34 1 20 1	27 1 11 1	15 1 9	4 2				1	111b
48 24 29 36	67 35 38 53	86 50 34 49	89 47 45 58	130 48 68 53	148 59 77 37	162 28 108 47	182 16 106 26	160 20 139 29	149 9 134 19	131 12 166 17	73 5 107 6	24 3 40 3	2 5 11 2	1 3 4	2 2 4	112
																113
43 15 48 23	72 10 37 19	52 11 57 21	58 16 46 24	79 24 67 26	89 10 82 22	102 13 112 26	126 18 150 19	159 20 207 23	141 11 226 14	159 11 222 16	85 6 119 8	30 4 48 3	3 2 7 1	2 5 4 3	5 6 3 1	114
		2		1	1											115
1	6	1	1	1	2		1		1							116
	2	1 2	1		1											117
554 76 349 46	577 68 357 51	583 64 334 33	508 41 285 29	472 35 326 11	445 23 249 11	279 16 218 8	245 6 147 2	122 4 86 2	69 2 76 3	30 2 26 2	8 16 1			1	2 2 5	118
36 10 20 3	75 9 45 6	71 15 81 3	104 12 116 12	132 22 181 7	150 18 188 5	188 14 177 4	225 8 180 5	164 11 143 4	120 8 110 3	61 5 88 1	19 3 40 2	2 1	1	1	2 1	118a
76 15 147 25	115 23 157 27	107 36 163 29	129 34 173 41	142 21 146 25	164 18 133 9	184 17 166 12	188 14 225 17	173 10 162 12	156 6 190 8	101 5 145 6	40 3 59 1	16 2	4 1	3 2	3 1 2	118b
19 7 18 8	27 3 17 6	42 4 22 8	34 2 38 2	37 5 19 10	36 5 25 4	43 4 32 2	50 3 39 2	45 1 34 2	45 3 44 2	45 3 28 2	19 1 14 1	6 3	1 3	1 2	1 2	119
3 3 24 4	4 3 26 1	11 2 21 2	4 1 20 1	6 3 9	9 16 1	12 16 1	15 11 1	8 10 10	12 10 10	4 3 1	3					120
3 1 1	2	2	2	1		1	2 2	1 2	1 2							121







MORTALITY STATISTICS

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND COLOR.

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years
VIII.—THE PUERPERAL STATE													
	Females..... White.....	11,327								15	1,037	2,170	2,485
	..... Colored.....	2,396								31	486	559	442
143	Accidents of pregnancy: Females..... White.....	1,069								1	51	173	256
	..... Colored.....	195								1	18	45	43
144	Puerperal hemorrhage: Females..... White.....	1,175								2	40	141	259
	..... Colored.....	190									14	33	40
145	Other accidents of labor: Females..... White.....	1,154									74	170	251
	..... Colored.....	312									62	52	49
146	Puerperal septicemia: Females..... White.....	4,305								6	458	946	968
	..... Colored.....	829								10	162	215	157
147	Puerperal phlegmasia alba dolens, embolus, etc.: Females..... White.....	594									17	106	138
	..... Colored.....	63									12	8	17
148	Puerperal albuminuria and convulsions: Females..... White.....	2,971								6	391	625	595
	..... Colored.....	795								18	228	204	132
149	Following childbirth (undefined): Females..... White.....	51									5	7	16
	..... Colored.....	12										2	4
150	Puerperal diseases of the breast: Females..... White.....	8									1	2	2
IX.—DISEASES OF THE SKIN AND OF THE CELLULAR TISSUE													
	Males..... White.....	1,576	274	18	11	8	3	314	8	34	49	45	39
	..... Colored.....	171	16	3	1	1	2	23	4	2	1	6	2
	Females..... White.....	1,136	181	24	8	3	2	218	16	14	37	46	24
	..... Colored.....	172	15	2	1	1	1	20	2	1	2	6	4
151	Gangrene: Males..... White.....	617	18	2	4	2	1	27	3	4	2	5	2
	..... Colored.....	89	2		1	1		4					1
	Females..... White.....	450	6	5	3	1	1	16	6	3	2	5	5
	..... Colored.....	84	1					2	1	1	1	2	1
152	Furuncle: Males..... White.....	334	31	1		1		33	3	13	28	18	19
	..... Colored.....	18	1	1				2	1			1	
	Females..... White.....	164	16	2		1	1	20	2	3	16	20	7
	..... Colored.....	16		1				1	1				
153	Acute abscess: Males..... White.....	324	76	6	4	3	2	91	2	14	15	19	10
	..... Colored.....	40	6	1			2	9	2	2	1	3	1
	Females..... White.....	208	43	12	3	1	2	59	5	3	11	8	6
	..... Colored.....	29	8	1				9			1	2	2
154	Other diseases of the skin and anna: Males..... White.....	301	149	9	3	2		163		3	4	3	8
	..... Colored.....	24	7	1				8				2	
	Females..... White.....	314	116	5	2			123	3	5	8	13	6
	..... Colored.....	43	6		1		1	8				2	1
X.—DISEASES OF THE BONES AND OF THE ORGANS OF LOCOMOTION													
	Males..... White.....	759	37	17	17	16	17	104	111	104	59	36	29
	..... Colored.....	72	5	5	1	1	1	13	5	2	4	9	8
	Females..... White.....	438	26	15	10	8	11	70	55	54	17	15	8
	..... Colored.....	47	3	1	2		1	7	4	7	2	1	2
155	Diseases of the bones (tuberculosis excepted): Males..... White.....	626	27	15	15	15	16	88	102	90	53	33	23
	..... Colored.....	49	4	5	1	1	1	12	4	2	3	7	5
	Females..... White.....	332	16	15	10	8	10	59	48	49	10	8	9
	..... Colored.....	37	3		2		1	6	4	6	1		2
156	Diseases of the joints (tuberculosis and rheumatism excepted): Males..... White.....	102	9	2	2	1	1	15	7	13	4	3	6
	..... Colored.....	17	1					1	1	1	1	1	3
	Females..... White.....	77	7					7	7	5	7	5	6
	..... Colored.....	5		1								1	
157	Amputations: Males..... White.....	1											
	..... Colored.....	1											
	Females..... White.....	1											
158	Other diseases of the organs of locomotion: Males..... White.....	30	1					1	2	1	2		
	..... Colored.....	5										1	
	Females..... White.....	28	3				1	4				2	1
	..... Colored.....	5								1	1		
XI.—MALFORMATIONS													
	Males..... White.....	7,170	6,650	181	59	46	22	6,958	84	45	36	18	11
	..... Colored.....	417	371	13	12	2	3	401	9	3			2
	Females..... White.....	5,398	4,982	163	57	31	12	5,245	60	40	23	9	
	..... Colored.....	283	242	20	6	1	5	274	3	4	1		2
159a	Congenital hydrocephalus: Males..... White.....	649	488	54	18	21	11	592	27	8	10	4	3
	..... Colored.....	71	47	8	4	1		60	6	3			2
	Females..... White.....	500	404	40	16	8	4	472	12	8	3	1	1
	..... Colored.....	44	31	6	2		3	42		1			
159b	Congenital malformations of the heart: Males..... White.....	4,332	4,098	64	31	17	9	4,219	39	30	20	10	6
	..... Colored.....	211	200	4	5		2	211					
	Females..... White.....	3,032	2,812	84	27	14	4	2,941	35	21	17	7	1
	..... Colored.....	157	140	9	4		2	155	2				
159c	Other congenital malformations: Males..... White.....	2,189	2,064	63	10	8	2	2,147	18	7	6	4	2
	..... Colored.....	135	124	1	3	1	1	130	3		1		
	Females..... White.....	1,866	1,766	39	14	9	4	1,832	13	11	3	1	
	..... Colored.....	82	71	5		1		77	1	3			







MORTALITY STATISTICS

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND COLOR,

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years
XIV.—EXTERNAL CAUSES—Continued													
	Homicide:												
	Males..... White.....	3,431	62	8	5	5	6	86	21	28	170	408	500
	..... Colored.....	2,422	11	3	1	1	1	16	4	29	141	458	437
	Females..... White.....	950	62	6	4	7	7	86	15	13	87	149	136
	..... Colored.....	526	10	1	1	3	3	13	3	5	70	129	94
197	By firearms—												
	Males..... White.....	2,560	1	2	2	2	1	8	12	16	131	351	417
	..... Colored.....	1,887	1	1	1	1	1	4	4	18	101	352	367
	Females..... White.....	459	2	2	2	3	2	9	5	7	45	74	62
	..... Colored.....	342	1	1	1	1	2	1	1	5	45	87	67
198	By cutting or piercing instruments—												
	Males..... White.....	294	1	1	1	1	1	3	1	4	25	32	43
	..... Colored.....	352	1	1	1	1	1	1	1	6	29	85	53
	Females..... White.....	75	4	1	1	1	1	7	1	1	5	12	7
	..... Colored.....	106	1	1	1	1	1	2	1	1	18	29	20
199	By other means—												
	Males..... White.....	577	60	6	2	3	4	75	8	8	14	25	40
	..... Colored.....	203	10	1	1	1	1	11	1	5	11	21	17
	Females..... White.....	416	56	6	1	3	4	70	10	5	37	63	67
	..... Colored.....	78	9	1	1	1	1	10	3	1	7	13	7
	Accidental or undefined:												
	Males..... White.....	45,569	874	362	810	683	628	3,857	2,791	2,282	3,151	3,540	3,099
	..... Colored.....	4,919	205	112	114	101	71	603	208	293	474	535	434
	Females..... White.....	17,484	710	577	596	553	499	2,935	1,387	670	713	625	550
	..... Colored.....	1,998	162	107	96	120	96	581	229	85	102	135	104
175	Poisoning by food—												
	Males..... White.....	356	29	29	21	19	11	109	24	11	17	8	13
	..... Colored.....	66	10	4	2	1	1	17	1	3	2	4	4
	Females..... White.....	310	48	33	14	10	11	116	13	8	15	14	13
	..... Colored.....	55	5	5	4	2	2	16	5	1	2	5	4
176	Poisoning by venomous animals—												
	Males..... White.....	30	7	1	1	1	3	12	1	1	3	1	3
	..... Colored.....	6	1	1	1	1	1	4	1	1	1	1	1
	Females..... White.....	13	1	2	1	1	1	4	2	1	1	2	1
	..... Colored.....	5	1	1	1	1	1	1	1	1	1	1	1
177	Other acute poisonings (gas excepted)—												
	Males..... White.....	779	36	115	58	24	19	252	11	11	11	28	35
	..... Colored.....	112	6	21	17	4	5	53	6	2	6	7	5
	Females..... White.....	479	25	84	51	14	7	181	11	2	22	45	43
	..... Colored.....	66	19	9	2	2	2	32	1	1	2	8	3
178	Conflagration—												
	Males..... White.....	767	30	26	34	31	30	151	52	38	22	36	45
	..... Colored.....	141	14	6	8	12	3	43	9	8	11	7	7
	Females..... White.....	455	23	27	22	30	16	118	50	42	17	17	25
	..... Colored.....	124	7	4	8	6	10	35	14	10	3	9	4
179	Burns (conflagration excepted)—												
	Males..... White.....	2,151	80	287	318	207	113	1,005	147	55	80	32	100
	..... Colored.....	422	32	48	53	42	27	202	28	14	15	23	18
	Females..... White.....	2,869	92	178	272	297	228	1,067	385	98	102	79	85
	..... Colored.....	750	22	39	52	86	70	269	130	30	36	34	23
180	Mechanical suffocation—												
	Males..... White.....	557	342	6	2	3	3	356	15	18	13	15	23
	..... Colored.....	114	82	2	1	1	1	85	1	1	3	3	4
	Females..... White.....	301	268	10	1	1	1	279	1	2	1	1	2
	..... Colored.....	67	66	1	1	1	1	66	1	1	1	1	1
181	Absorption of irrespirable, irritating, or poisonous gas—												
	Males..... White.....	1,683	8	9	9	5	7	38	17	22	43	101	87
	..... Colored.....	90	2	1	1	1	1	4	1	1	4	7	11
	Females..... White.....	625	15	10	5	4	4	38	13	8	20	44	25
	..... Colored.....	29	2	1	1	1	1	2	2	1	2	2	3
182	Drowning—												
	Males..... White.....	4,777	16	114	86	63	55	334	508	541	689	555	300
	..... Colored.....	630	4	7	3	3	3	20	22	87	138	110	51
	Females..... White.....	637	15	60	40	14	14	143	70	100	87	48	21
	..... Colored.....	69	1	12	3	5	1	21	7	4	14	6	6
183	Traumatism by firearms (except in war)—												
	Males..... White.....	1,545	2	5	6	22	18	53	90	227	361	216	108
	..... Colored.....	423	2	2	3	7	6	18	29	41	96	76	40
	Females..... White.....	196	2	4	13	11	8	38	37	26	24	16	11
	..... Colored.....	88	1	1	2	3	1	7	12	6	16	20	8
184	Traumatism by cutting or piercing instruments—												
	Males..... White.....	365	15	9	9	4	3	40	24	20	20	12	12
	..... Colored.....	62	3	1	1	1	1	5	2	2	3	7	7
	Females..... White.....	125	3	5	6	2	2	18	11	5	1	5	4
	..... Colored.....	15	1	1	1	1	1	1	1	1	1	1	1
185	Traumatism by fall—												
	Males..... White.....	6,167	67	77	66	36	32	278	160	162	154	207	220
	..... Colored.....	332	15	12	6	3	2	38	8	20	14	16	25
	Females..... White.....	5,421	38	52	41	27	24	182	96	42	34	28	32
	..... Colored.....	179	15	7	4	5	3	34	5	7	4	5	7
186a	Traumatism in mines—												
	Males..... White.....	1,977	1	1	1	1	1	2	1	5	115	217	246
	..... Colored.....	95	1	1	1	1	1	1	1	1	1	15	12
	Females..... White.....	4	1	1	1	1	1	1	1	1	1	1	1
186b	Traumatism in quarries—												
	Males..... White.....	89	1	1	1	1	1	1	1	1	13	11	6
	..... Colored.....	12	1	1	1	1	1	1	1	1	1	1	1
187	Traumatism by machines—												
	Males..... White.....	1,605	1	7	6	9	3	26	15	42	138	176	152
	..... Colored.....	193	1	1	1	1	1	2	2	5	23	25	17
	Females..... White.....	48	1	1	1	1	1	5	2	6	2	4	3
	..... Colored.....	9	1	1	1	1	1	2	2	2	1	1	1
188a	Railroad accidents—												
	Males..... White.....	4,665	14	15	10	6	14	59	104	123	306	465	431
	..... Colored.....	511	8	10	13	9	7	47	34	45	76	56	67
	Females..... White.....	738	1	1	1	1	1	2	1	2	1	5	6
	..... Colored.....	45	1	1	1	1	1	2	1	1	1	1	1
188b	Street-car accidents—												
	Males..... White.....	1,124	4	2	9	15	13	43	31	22	45	68	88
	..... Colored.....	64	1	1	3	1	1	4	3	6	4	4	8
	Females..... White.....	343	1	4	6	14	9	34	21	9	13	21	10
	..... Colored.....	27	1	1	1	2	1	5	4	2	2	2	1



## MORTALITY STATISTICS

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE, BY AGE, SEX, AND COLOR,

List No.	CAUSE OF DEATH, SEX, AND COLOR	All deaths	Under 1 year	1 year	2 years	3 years	4 years	Under 5 years	5 to 9 years	10 to 14 years	15 to 19 years	20 to 24 years	25 to 29 years
XIV.—EXTERNAL CAUSES—Continued													
Accidental or undefined—Continued.													
188c	Automobile accidents—												
	Males..... White.....	9,916	46	53	99	169	246	613	1,302	644	650	757	658
	..... Colored.....	789	2	2	6	19	13	42	70	48	58	72	70
	Females..... White.....	3,604	23	35	68	85	134	345	540	200	265	204	183
	..... Colored.....	236	3		5	5	4	17	33	6	12	21	28
188d	Airplane and balloon accidents—												
	Males..... White.....	124							3		8	34	37
	..... Colored.....	8									1	4	2
188e	Injuries by other vehicles—												
188f	Males..... White.....	1,149	3	8	9	15	24	59	76	100	98	75	68
	..... Colored.....	105				1	2	3	1	6	3	7	8
	Females..... White.....	123	3	5	5	6	7	26	18	9	6	4	5
	..... Colored.....	16	1	1	1	1	1	5	1				1
188g	Landslide, other crushing—												
	Males..... White.....	586	1	2	1	3	4	11	26	8	31	66	48
	..... Colored.....	66	2					2	2	1	5	6	6
	Females..... White.....	29		2	1	3	2	8	6	3		2	1
	..... Colored.....	11		2	1		1	4		2	1		1
189	Injuries by animals (not poisoning)—												
	Males..... White.....	450	3	2	8	13	4	30	36	23	30	16	20
	..... Colored.....	45	1		1	2	2	6	5	5	3	3	3
	Females..... White.....	41		2		3	3	8	3	4		2	1
	..... Colored.....	3								1			
190	Wounds of war—												
	Males..... White.....	5											1
	..... Colored.....	1											1
192	Starvation (deprivation of food or water)—												
	Males..... White.....	9											
	..... Colored.....	3											
	Females..... White.....	2											
193	Excessive cold—												
	Males..... White.....	203	6		1			7			1	7	5
	..... Colored.....	42	2					2		1	2	1	6
	Females..... White.....	35	2					2					1
	..... Colored.....	20	4					4		1			1
194	Excessive heat—												
	Males..... White.....	226	19	1	5	2		27			5	8	14
	..... Colored.....	51	1					1		2	2	4	4
	Females..... White.....	77	16					16	4		1	3	2
	..... Colored.....	22	3	3	1			7		1	1		2
195	Lightning—												
	Males..... White.....	196		1			1	2	11	20	28	18	16
	..... Colored.....	29						1		3	2	6	5
	Females..... White.....	37	1			1		2	2	5	2	3	1
	..... Colored.....	17						2	2	4	2	4	1
196	Other accidental electric shocks—												
	Males..... White.....	844		3		1	4	8	17	40	74	148	153
	..... Colored.....	32								4	5	7	2
	Females..... White.....	24					2	2	4	3	3		
	..... Colored.....	1			1			1					
201	Fracture (cause not specified)—												
	Males..... White.....	370	1		1		3	5	4	9	17	26	22
	..... Colored.....	51				1		1	1		1	7	6
	Females..... White.....	258	3		1	1		5	4	2	1	3	
	..... Colored.....	16	1					1	1		2		1
202	Other external violence—												
	Males..... White.....	2,838	144	89	52	35	18	338	116	140	178	194	187
	..... Colored.....	433	29	8	9	4	2	52	15	21	27	38	46
	Females..... White.....	682	122	54	36	18	19	249	60	48	19	20	19
	..... Colored.....	128	30	13	4	2	2	51	7	6	2	11	6
203	Violent deaths of unknown causation—												
	Males..... White.....	16		1				1	1			2	1
XV.—ILL-DEFINED DISEASES													
	Males..... White.....	4,692	1,861	156	54	25	19	2,115	45	31	52	40	46
	..... Colored.....	3,629	1,515	170	40	37	15	1,777	56	41	46	86	61
	Females..... White.....	3,193	1,372	132	49	9	15	1,577	41	27	25	40	37
	..... Colored.....	3,340	1,218	180	47	38	22	1,505	52	41	85	124	124
204	Sudden death:												
	Males..... White.....	525	98	7	1	1		107	1	3	6	3	4
	..... Colored.....	222	37	3	2	1		43	3	1		7	3
	Females..... White.....	303	76	2	3	1	2	84	1	1	1	7	6
	..... Colored.....	218	38	4	3		3	48	4	1	2	3	12
205a	Ill-defined:												
	Males..... White.....	1,530	284	83	26	13	8	414	20	13	17	13	15
	..... Colored.....	792	158	78	11	8	2	257	10	17	6	13	13
	Females..... White.....	992	226	90	15	4	7	342	16	11	8	13	13
	..... Colored.....	726	111	71	13	12	8	215	14	11	16	31	27
205b	Not specified or unknown:												
	Males..... White.....	2,637	1,479	66	27	11	11	1,594	24	15	29	24	27
	..... Colored.....	2,615	1,320	89	27	28	13	1,477	43	23	40	66	45
	Females..... White.....	1,898	1,070	40	31	4	6	1,151	24	15	16	20	18
	..... Colored.....	2,396	1,069	105	31	26	11	1,242	34	29	67	90	85

NOTE.—For populations, see Table I. For States included, see Table A.



APPENDIX

IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 to 89 years	90 to 94 years	95 to 99 years	100 and over	Age unknown	List No.
624	652	585	574	595	502	472	480	365	254	134	37	9	1		8	188c
60	71	58	60	57	27	25	23	13	8	14	3				10	
143	187	162	163	195	209	242	206	180	111	49	14	4			2	
18	18	17	11	16	10	9	10	2	4	1	2	1				188d
19	17	2	2	1		1										
46	80	55	64	68	67	90	82	77	29	10	3		1		1	188e
4	6	7	6	13	11	14	5	3	5	1	1				1	
4	3	7	4	4	8	3	7	1	3	2	3					188f
	1	1	1	1	1	3	3									
65	69	57	54	53	36	29	20	6	4	2					1	188g
2	10	7	6	7	3	5	4	1	1						2	
1	2	1	1	1	1	1	2	1	1							
11	20	26	29	42	26	33	38	32	25	8	5				1	189
1	2	4	1	1	2	3	2		3	1	1	1				
		2	6	1	3	5	2									
1	2	1														190
1		1	1	1	1	1		2		1						192
							1		2							
4	13	22	23	17	19	18	22	14	12	14	2	1			1	193
2	2	2	5	4	5	1	2	4	2	4	2		1		2	
		1	5	3	3	2	2	1	6	3	1	1	1		2	
		2	2	1	1	2	2	1	1	1	1	1			1	
9	17	12	25	17	17	15	16	15	17	7	3	1	1			194
2	10	6	4	5	5	2	2	1	7	4	1					
	4	2	2	9	4	2	3	9			4					
	1	2	5	3	3						4					
18	19	12	16	7	15	7	2	3	1		1					195
2	3	3	2	2	1	1		1		1						
5	6	3	4	1	1											
1	2		1	1			1									
108	105	71	49	33	14	12	5	2	2						3	196
3	4	2	1	2	2	1	1	2	2							
1		3		3		2			1							
16	26	23	32	25	26	21	20	26	17	31	15	6			3	201
3	10	6	3	2	2		2	2	2	2	1				1	
4	2	3	4	7	9	13	17	29	32	55	33	28	2	1	3	
1				1	1		1	1	2	2	1	1				
226	229	197	202	177	171	137	133	104	61	30	6	1			11	202
42	38	24	29	28	25	16	7	10	5	4	1				5	
32	32	29	29	19	15	20	29	19	13	18	7	4				
5	6	4	8	3	2	4	5	2	2	1	1	2			1	
	1		3	3	1		2	1								203
68	97	112	144	161	218	285	358	346	258	150	82	33	8	2	41	204
69	86	85	132	151	100	147	151	179	152	134	73	26	19	23	35	
59	59	76	67	97	93	135	162	195	208	151	79	35	9	5	16	
76	135	112	109	127	99	114	119	129	100	93	65	50	12	42	27	
12	16	11	26	21	43	56	56	72	45	25	9	5			4	
5	12	8	19	18	12	18	15	19	11	7	8	3	2	3	5	
6	9	10	11	10	13	19	28	27	29	25	12	2	1		1	
8	11	12	9	25	11	11	17	13	14	7	6	2			2	
25	35	38	64	76	105	139	195	139	110	57	34	11	3		7	205a
20	26	30	53	55	32	60	40	62	41	28	14	4	4		6	
22	30	31	23	50	50	64	62	76	95	51	16	13	2	1	4	
25	39	46	32	40	30	41	34	39	33	15	17	10	3	6	2	
31	46	63	54	64	70	90	107	135	103	68	39	17	5	2	30	205b
44	48	47	60	78	56	69	96	98	100	99	51	19	13	19	24	
31	20	35	33	37	30	52	72	92	84	75	51	20	6	5	11	
43	85	54	68	62	58	62	68	77	53	71	42	38	9	36	23	

MORTALITY STATISTICS

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) AND CRUDE AND ADJUSTED DEATH RATES PER 100,000 POPULATION, FROM CERTAIN CAUSES, BY AGE, SEX, AND COLOR, IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924

[Population and deaths at unknown age are distributed only in computing adjusted rates. For explanation of these rates, see p. 10]

SEX AND AGE	DEATHS IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924						SEX AND AGE	DEATHS IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924															
	Number			Rate per 100,000 estimated population				Number			Rate per 100,000 estimated population												
	Total	White	Colored	Total	White	Colored		Total	White	Colored	Total	White	Colored										
ALL CAUSES (EXCLUSIVE OF STILLBIRTHS)												TYPHOID AND PARATYPHOID FEVER—continued											
BOTH SEXES						MALES						FEMALES											
All ages	1,081,805	946,219	135,586	1,134.8	1,062.7	1,996.4	All ages	3,222	2,388	834	7.2	5.8	22.6										
Adjusted rate				1,190.4	1,134.0	1,822.5	Adjusted rate				7.0	5.6	22.2										
Crude rate							Crude rate																
Under 1 year	147,677	125,248	22,431	8,230.8	7,623.6	14,823.0	Under 1 year	25	17	8	2.8	2.0	10.7										
1 to 4 years	53,032	44,027	9,005	683.8	615.9	1,483.5	1 to 4 years	101	63	38	2.6	1.7	12.6										
Under 5 years	200,709	169,273	31,436	2,101.7	1,925.4	4,145.5	Under 5 years	126	80	46	2.6	1.8	12.2										
5 to 9 years	21,014	18,494	2,520	220.5	212.8	299.5	5 to 9 years	197	125	72	4.1	2.8	17.1										
10 to 14 years	20,141	18,608	1,533	183.2	169.8	313.0	10 to 14 years	190	100	90	6.5	4.7	24.3										
15 to 19 years	16,197	13,608	2,589	183.2	169.8	313.0	15 to 19 years	521	356	165	14.0	10.6	48.3										
20 to 24 years	20,141	20,169	5,972	348.4	297.2	832.6	20 to 24 years	498	370	128	13.9	11.4	37.7										
25 to 34 years	34,619	25,968	8,651	461.5	384.0	1,179.0	25 to 34 years	515	388	127	6.9	5.6	22.9										
35 to 44 years	72,782	57,736	15,046	488.4	420.5	1,283.8	35 to 44 years	444	358	86	6.8	5.9	15.7										
45 to 54 years	91,012	74,562	16,450	719.7	643.9	1,543.3	45 to 54 years	322	260	62	6.3	5.5	14.2										
55 to 64 years	115,074	97,920	17,154	1,196.6	1,103.2	2,314.3	55 to 64 years	172	147	25	5.3	4.8	13.6										
65 to 74 years	145,343	132,292	13,051	2,368.6	2,275.0	4,063.8	65 to 74 years	112	99	13	6.9	6.5	14.0										
75 years and over	174,333	163,285	11,048	5,495.4	5,441.2	6,443.3	75 years and over	19	13	6	3.0	2.2	15.9										
Unknown	183,196	172,090	11,106	13,327.8	13,270.1	14,290.5	Unknown	6	2	4													
Unknown	1,385	794	591				Unknown																
MALES						FEMALES																	
All ages	582,993	511,480	71,513	1,217.5	1,146.9	2,049.5	All ages	2,495	1,704	791	5.7	4.3	20.8										
Adjusted rate				1,265.3	1,208.5	1,906.0	Adjusted rate				5.6	4.1	21.5										
Crude rate							Crude rate																
Under 1 year	84,294	71,736	12,558	9,295.6	8,622.9	16,767.7	Under 1 year	13	7	6	1.5	0.9	7.9										
1 to 4 years	28,608	23,844	4,764	728.7	658.1	1,575.3	1 to 4 years	131	87	44	3.4	2.5	14.4										
Under 5 years	112,902	95,680	17,222	2,336.3	2,145.3	4,591.0	Under 5 years	144	94	50	3.1	2.2	13.1										
5 to 9 years	11,479	10,231	1,248	238.7	233.1	297.0	5 to 9 years	202	111	91	4.3	2.6	21.6										
10 to 14 years	8,969	7,693	1,276	201.3	190.3	309.1	10 to 14 years	322	194	128	7.3	4.9	30.8										
15 to 19 years	13,310	10,639	2,671	358.9	316.0	781.4	15 to 19 years	454	286	168	12.0	8.4	44.7										
20 to 24 years	16,979	12,354	4,125	472.9	395.4	1,216.4	20 to 24 years	360	231	129	9.2	6.6	32.9										
25 to 34 years	37,038	29,517	7,521	497.7	428.5	1,358.4	25 to 34 years	400	309	91	5.4	4.5	14.7										
35 to 44 years	50,657	42,047	8,610	771.6	698.8	1,570.9	35 to 44 years	267	190	67	4.2	3.4	12.9										
45 to 54 years	65,073	55,719	9,354	1,268.3	1,187.3	2,136.1	45 to 54 years	196	155	41	4.4	3.7	13.5										
55 to 64 years	81,831	74,641	7,190	2,540.8	2,457.8	3,910.8	55 to 64 years	91	76	15	3.1	2.7	10.9										
65 to 74 years	95,018	88,968	6,050	5,873.2	5,835.2	6,494.2	65 to 74 years	45	41	4	2.9	2.8	5.1										
75 years and over	88,864	83,057	5,807	13,878.8	13,781.6	15,435.1	75 years and over	19	14	5	2.6	2.0	12.5										
Unknown	873	529	344				Unknown	5	3	2													
FEMALES						MEASLES																	
All ages	498,812	434,739	64,073	1,060.1	986.6	1,947.9	All ages	7,142	6,020	1,122	8.4	7.7	16.2										
Adjusted rate				1,113.3	1,057.3	1,737.6	Adjusted rate				7.9	7.2	15.1										
Crude rate							Crude rate																
Under 1 year	63,383	53,510	9,873	7,142.0	6,598.4	12,917.4	Under 1 year	1,739	1,417	322	96.9	86.3	212.8										
1 to 4 years	24,424	20,183	4,241	637.7	572.5	1,392.4	1 to 4 years	3,385	2,924	461	43.6	40.9	75.9										
Under 5 years	87,807	73,693	14,114	1,861.3	1,699.4	3,704.3	Under 5 years	5,124	4,341	783	53.7	49.4	103.3										
5 to 9 years	9,585	8,263	1,272	202.0	192.2	302.1	5 to 9 years	742	636	106	7.8	7.3	12.6										
10 to 14 years	7,228	5,910	1,318	164.8	148.9	316.7	10 to 14 years	282	209	73	3.2	2.6	8.8										
15 to 19 years	12,831	9,530	3,301	338.2	278.7	879.3	15 to 19 years	284	196	88	3.8	2.9	12.3										
20 to 24 years	17,640	13,139	4,501	451.0	373.4	1,146.7	20 to 24 years	128	98	30	1.7	1.4	4.1										
25 to 34 years	35,744	28,219	7,525	479.2	412.5	1,216.9	25 to 34 years	150	131	19	1.0	1.0	1.6										
35 to 44 years	40,355	32,515	7,840	663.7	584.6	1,514.1	35 to 44 years	145	132	13	1.1	1.1	1.2										
45 to 54 years	50,001	42,201	7,800	1,114.5	1,008.9	2,571.6	45 to 54 years	97	94	3	1.0	1.0	0.4										
55 to 64 years	63,512	57,651	5,861	2,178.4	2,075.1	4,268.7	55 to 64 years	76	74	2	1.2	1.3	0.6										
65 to 74 years	79,315	74,320	4,995	5,102.2	5,034.3	6,382.7	65 to 74 years	70	69	1	2.2	2.3	0.6										
75 years and over	94,332	89,033	5,299	12,847.3	12,826.0	13,216.4	75 years and over	36	35	1	2.6	2.7	1.3										
Unknown	512	265	247				Unknown	8	5	3													
TYPHOID AND PARATYPHOID FEVER						MALES																	
BOTH SEXES						FEMALES																	
All ages	5,717	4,062	1,625	6.4	5.0	21.6	All ages	3,674	3,095	579	8.6	7.9	17.0										
Adjusted rate				6.3	4.9	21.8	Adjusted rate				8.0	7.3	15.4										
Crude rate							Crude rate																
Under 1 year	38	24	14	2.1	1.5	9.3	Under 1 year	972	794	178	107.2	95.4	237.7										
1 to 4 years	232	150	82	3.0	2.1	13.5	1 to 4 years	1,821	1,571	250	46.4	43.4	82.7										
Under 5 years	270	174	96	2.8	2.0	12.7	Under 5 years	2,793	2,365	428	57.8	53.1	113.4										
5 to 9 years	399	236	163	4.2	2.7	19.4	5 to 9 years	369	318	51	7.7	7.2	12.1										
10 to 14 years	612	384	228	6.9	4.8	27.6	10 to 14 years	119	89	30	2.7	2.3	7.3										
15 to 19 years	975	642	333	13.0	9.5	46.4	15 to 19 years	141	94	47	3.8	3.8	13.8										
20 to 24 years	893	601	292	11.4	8.9	35.1	20 to 24 years	60	51	9	1.7	1.6	2.7										
25 to 34 years	915	697	218	6.1	5.1	18.6	25 to 34 years	42	38	4	0.6	0.6	0.7										
35 to 44 years	701	548	153	5.5	4.7	14.4	35 to 44 years	44	39	5	0.7	0.6	0.9										
45 to 54 years	518	415	103	5.4	4.7	13.9	45 to 54 years	33	32	1	0.6	0.7	0.2										
55 to 64 years	263	223	40	4.3	3.8	12.5	55 to 64 years	34	33	1	1.1	1.1	0.5										
65 to 74 years	157	140	17	4.9	4.7	9.9	65 to 74 years	21	21	0	1.3	1.4	0.5										
75 years and over	38	27	11	2.8	2.1	14.2	75 years and over	12	11	1	1.9	1.8	2.7										
Unknown	11	5	6				Unknown	6	4	2													

APPENDIX

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) AND CRUDE AND ADJUSTED DEATH RATES PER 100,000 POPULATION, FROM CERTAIN CAUSES, BY AGE, SEX, AND COLOR, IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

[Population and deaths at unknown age are distributed only in computing adjusted rates. For explanation of these rates, see p. 10]

SEX AND AGE	DEATHS IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924						SEX AND AGE	DEATHS IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924					
	Number			Rate per 100,000 estimated population				Number			Rate per 100,000 estimated population		
	Total	White	Colored	Total	White	Colored		Total	White	Colored	Total	White	Colored
<b>MEASLES—continued</b>							<b>WHOOPING COUGH</b>						
<b>FEMALES</b>							<b>BOTH SEXES</b>						
All ages.....	3,468	2,925	543	8.2	7.5	15.4	All ages.....	7,358	5,651	1,707	8.8	7.3	25.5
Adjusted rate.....				7.7	7.1	14.7	Adjusted rate.....				8.1	6.8	22.9
Crude rate.....							Crude rate.....						
Under 1 year.....	787	623	144	86.4	76.8	183.4	Under 1 year.....	4,366	3,442	924	243.3	209.5	610.6
1 to 4 years.....	1,564	1,353	211	40.8	38.4	69.3	1 to 4 years.....	2,681	1,932	699	34.6	27.7	115.2
Under 5 years.....	2,331	1,976	355	49.4	45.6	93.2	Under 5 years.....	7,047	5,424	1,623	73.8	61.7	214.0
5 to 9 years.....	373	318	55	7.9	7.4	13.1	5 to 9 years.....	228	166	62	2.4	1.9	7.4
10 to 14 years.....	163	120	43	3.7	3.0	10.3	10 to 14 years.....	228	28	8	0.4	0.3	1.0
15 to 19 years.....	143	102	41	3.8	3.0	10.9	15 to 19 years.....	15	8	7	0.2	0.1	1.0
20 to 24 years.....	68	47	21	1.7	1.3	5.4	20 to 24 years.....	5	4	1	(1)	(1)	0.1
25 to 34 years.....	108	93	15	1.4	1.4	2.4	25 to 34 years.....	4	3	1	(1)	(1)	0.1
35 to 44 years.....	101	93	8	1.7	1.7	1.5	35 to 44 years.....	5	3	2	(1)	(1)	0.2
45 to 54 years.....	64	62	2	1.4	1.5	0.7	45 to 54 years.....	1	1	1	(1)	(1)	0.3
55 to 64 years.....	42	41	1	1.4	1.5	0.7	55 to 64 years.....	3	2	1	(1)	(1)	0.3
65 to 74 years.....	49	48	1	3.2	3.3	1.3	65 to 74 years.....	3	3	3	0.1	0.1	0.1
75 years and over.....	24	24	1	3.3	3.5	1.3	75 years and over.....	5	5	5	0.4	0.4	0.4
Unknown.....	2	1	1				Unknown.....	6	4	2			
<b>SCARLET FEVER</b>							<b>MALES</b>						
All ages.....	2,915	2,863	52	3.4	3.7	0.7	All ages.....	3,452	2,637	815	8.1	6.7	24.5
Adjusted rate.....				3.2	3.4	0.7	Adjusted rate.....				7.5	6.2	21.7
Crude rate.....							Crude rate.....						
Under 1 year.....	124	120	4	6.9	7.3	2.6	Under 1 year.....	2,128	1,680	448	234.7	201.9	598.2
1 to 4 years.....	1,181	1,163	18	15.2	16.3	3.0	1 to 4 years.....	1,183	853	330	30.1	23.5	109.1
Under 5 years.....	1,305	1,283	22	13.7	14.6	2.3	Under 5 years.....	3,811	2,533	778	68.5	56.9	208.2
5 to 9 years.....	738	727	11	7.7	8.4	1.6	5 to 9 years.....	106	75	31	0.4	0.4	0.5
10 to 14 years.....	262	252	10	3.0	3.1	1.2	10 to 14 years.....	20	18	2	0.1	0.1	0.1
15 to 19 years.....	157	155	2	2.1	2.3	0.3	15 to 19 years.....	2	2	1	(1)	(1)	0.3
20 to 24 years.....	145	141	4	1.9	2.1	0.5	20 to 24 years.....	2	2	1	(1)	(1)	0.2
25 to 34 years.....	190	187	3	1.3	1.4	0.3	25 to 34 years.....	1	1	1	(1)	(1)	0.5
35 to 44 years.....	69	69	0	0.5	0.6	0.5	35 to 44 years.....	1	1	1	(1)	(1)	0.5
45 to 54 years.....	32	32	0	0.3	0.4	0.4	45 to 54 years.....	3	3	2	0.1	0.1	0.1
55 to 64 years.....	9	9	0	0.1	0.2	0.2	55 to 64 years.....	1	1	1	0.1	0.1	0.1
65 to 74 years.....	5	5	0	0.2	0.2	0.2	65 to 74 years.....	3	3	2	0.5	0.5	0.5
75 years and over.....	2	2	0	0.1	0.2	0.2	75 years and over.....	3	3	2	0.5	0.5	0.5
Unknown.....	1	1	0				Unknown.....	3	2	1			
<b>MALES</b>							<b>FEMALES</b>						
All ages.....	1,384	1,365	19	3.2	3.4	0.5	All ages.....	3,906	3,014	892	9.4	7.9	28.5
Adjusted rate.....				3.0	3.2	0.5	Adjusted rate.....				8.7	7.3	24.2
Crude rate.....							Crude rate.....						
Under 1 year.....	72	69	3	7.9	8.3	4.0	Under 1 year.....	2,238	1,762	476	252.2	217.3	622.8
1 to 4 years.....	623	615	8	15.9	17.0	2.6	1 to 4 years.....	1,498	1,129	369	39.1	32.0	121.2
Under 5 years.....	695	684	11	14.4	15.4	2.9	Under 5 years.....	3,736	2,881	845	79.2	66.7	221.8
5 to 9 years.....	360	357	3	7.5	8.1	0.7	5 to 9 years.....	122	91	31	2.6	2.1	7.4
10 to 14 years.....	122	119	3	2.7	2.9	0.7	10 to 14 years.....	16	10	6	0.4	0.3	1.4
15 to 19 years.....	59	58	1	1.6	1.7	0.3	15 to 19 years.....	13	6	7	0.3	0.2	1.9
20 to 24 years.....	35	34	1	1.0	1.0	0.3	20 to 24 years.....	3	3	3	0.1	0.1	0.1
25 to 34 years.....	60	60	0	0.8	0.9	0.5	25 to 34 years.....	2	1	1	(1)	(1)	0.2
35 to 44 years.....	28	28	0	0.4	0.5	0.5	35 to 44 years.....	4	3	1	0.1	0.1	0.2
45 to 54 years.....	15	15	0	0.3	0.3	0.3	45 to 54 years.....	1	1	1	(1)	(1)	0.2
55 to 64 years.....	6	6	0	0.2	0.2	0.2	55 to 64 years.....	2	2	2	0.1	0.1	0.1
65 to 74 years.....	3	3	0	0.2	0.2	0.2	65 to 74 years.....	2	2	2	0.3	0.3	0.3
75 years and over.....	1	1	0	0.2	0.2	0.2	75 years and over.....	2	2	1	0.3	0.3	0.3
Unknown.....	1	1	0				Unknown.....	3	2	1			
<b>FEMALES</b>							<b>DIPHTHERIA</b>						
All ages.....	1,531	1,498	33	3.6	3.9	0.9	All ages.....	8,726	8,213	513	10.2	10.5	7.3
Adjusted rate.....				3.4	3.6	0.9	Adjusted rate.....				9.6	9.8	6.9
Crude rate.....							Crude rate.....						
Under 1 year.....	52	51	1	5.9	6.3	1.3	Under 1 year.....	643	553	90	35.8	33.7	59.5
1 to 4 years.....	558	548	10	14.6	15.5	3.3	1 to 4 years.....	4,378	4,153	225	56.4	58.1	37.1
Under 5 years.....	610	599	11	12.9	13.8	2.9	Under 5 years.....	5,021	4,706	315	52.6	53.5	41.5
5 to 9 years.....	378	370	8	8.0	8.6	1.9	5 to 9 years.....	2,407	2,284	123	25.3	26.3	14.6
10 to 14 years.....	140	133	7	3.2	3.4	1.7	10 to 14 years.....	612	589	23	6.9	7.3	2.8
15 to 19 years.....	98	97	1	2.6	2.8	0.3	15 to 19 years.....	180	170	10	2.4	2.5	1.4
20 to 24 years.....	110	107	3	2.8	3.0	0.8	20 to 24 years.....	98	88	10	1.3	1.3	1.4
25 to 34 years.....	130	127	3	1.7	1.9	0.5	25 to 34 years.....	161	144	17	1.1	1.0	1.5
35 to 44 years.....	41	41	0	0.7	0.7	0.7	35 to 44 years.....	107	100	7	0.8	0.9	0.7
45 to 54 years.....	17	17	0	0.4	0.4	0.4	45 to 54 years.....	67	63	4	0.7	0.7	0.5
55 to 64 years.....	3	3	0	0.1	0.1	0.1	55 to 64 years.....	48	46	2	0.8	0.8	0.6
65 to 74 years.....	2	2	0	0.1	0.1	0.1	65 to 74 years.....	10	10	9	0.3	0.3	0.3
75 years and over.....	1	1	0	0.1	0.1	0.1	75 years and over.....	10	9	1	0.7	0.7	1.3
Unknown.....	1	1	0				Unknown.....	5	4	1			

<sup>1</sup> Less than one-tenth of 1 per 100,000 population.

MORTALITY STATISTICS

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) AND CRUDE AND ADJUSTED DEATH RATES PER 100,000 POPULATION, FROM CERTAIN CAUSES, BY AGE, SEX, AND COLOR, IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

[Population and deaths at unknown age are distributed only in computing adjusted rates. For explanation of these rates, see p. 10]

SEX AND AGE	DEATHS IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924						SEX AND AGE	DEATHS IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924					
	Number			Rate per 100,000 estimated population				Number			Rate per 100,000 estimated population		
	Total	White	Colored	Total	White	Colored		Total	White	Colored	Total	White	Colored
<b>DIPHTHERIA—continued</b>							<b>TUBERCULOSIS (ALL FORMS)—continued</b>						
<b>MALES</b>							<b>FEMALES</b>						
All ages.....	4,506	4,261	245	10.4	10.8	7.0	All ages.....	39,015	30,112	8,903	86.9	72.7	238.1
Adjusted rate.....				9.8	10.1	6.5	Adjusted rate.....				87.1	73.2	241.4
Crude rate.....							Crude rate.....						
Under 1 year.....	372	325	47	41.0	39.1	62.8	Under 1 year.....	663	532	131	74.7	65.6	171.4
1 to 4 years.....	2,372	2,259	113	60.4	62.3	37.4	1 to 4 years.....	1,250	962	288	32.6	27.3	94.6
Under 5 years.....	2,744	2,584	160	56.8	58.0	42.4	Under 5 years.....	1,913	1,494	419	40.6	34.5	110.0
5 to 9 years.....	1,179	1,123	56	24.5	25.6	13.3	5 to 9 years.....	658	483	175	13.9	10.5	48.7
10 to 14 years.....	318	309	9	7.1	7.6	2.2	10 to 14 years.....	1,043	637	406	23.8	16.0	97.6
15 to 19 years.....	82	80	2	2.2	2.4	0.6	15 to 19 years.....	4,277	2,970	1,307	112.7	86.9	348.1
20 to 24 years.....	38	34	4	1.1	1.0	1.2	20 to 24 years.....	6,567	4,732	1,835	167.8	135.1	461.1
25 to 34 years.....	59	52	7	0.8	0.8	1.3	25 to 34 years.....	9,786	7,514	2,272	97.0	83.6	307.4
35 to 44 years.....	36	32	4	0.5	0.5	0.7	35 to 44 years.....	5,899	4,651	1,248	92.0	71.6	228.1
45 to 54 years.....	21	19	2	0.4	0.4	0.5	45 to 54 years.....	3,688	2,996	692	82.2	71.6	219.2
55 to 64 years.....	19	18	1	0.6	0.6	0.5	55 to 64 years.....	2,455	2,154	301	84.2	77.5	241.5
65 to 74 years.....	5	5		0.3	0.3		65 to 74 years.....	1,798	1,656	142	115.7	112.2	181.5
75 years and over.....	4	4		0.6	0.7		75 years and over.....	888	814	74	120.9	117.3	184.6
Unknown.....	1	1					Unknown.....	48	21	27			
<b>FEMALES</b>							<b>CANCER AND OTHER MALIGNANT TUMORS</b>						
All ages.....	4,220	3,952	268	9.9	10.2	7.5	<b>BOTH SEXES</b>						
Adjusted rate.....				9.4	9.6	7.3	All ages.....	85,241	80,870	4,371	85.7	86.5	69.8
Crude rate.....							Adjusted rate.....				93.8	96.9	58.8
Crude rate.....							Crude rate.....						
Under 1 year.....	271	228	43	30.5	28.1	56.3	Under 1 year.....	53	52	1	3.0	3.2	0.7
1 to 4 years.....	2,006	1,894	112	52.4	53.7	36.8	1 to 4 years.....	292	273	19	3.8	3.8	3.1
Under 5 years.....	2,277	2,122	155	48.3	48.9	40.7	Under 5 years.....	345	325	20	3.6	3.7	2.6
5 to 9 years.....	1,223	1,161	62	26.0	27.0	15.9	5 to 9 years.....	210	198	12	2.2	2.3	1.4
10 to 14 years.....	294	280	14	6.7	7.1	3.4	10 to 14 years.....	185	175	10	2.1	2.2	1.2
15 to 19 years.....	98	90	8	2.6	2.6	2.1	15 to 19 years.....	269	238	31	3.6	3.5	4.3
20 to 24 years.....	60	54	6	1.5	1.5	1.6	20 to 24 years.....	394	337	57	5.3	5.0	7.8
25 to 34 years.....	102	92	10	1.4	1.3	1.6	25 to 34 years.....	2,860	2,098	762	15.8	15.1	24.9
35 to 44 years.....	71	68	3	1.2	1.2	0.6	35 to 44 years.....	7,563	6,727	836	59.8	58.1	78.9
45 to 54 years.....	46	44	2	1.0	1.1	0.7	45 to 54 years.....	15,674	14,484	1,190	163.0	163.2	180.5
55 to 64 years.....	29	28	1	1.0	1.0	0.7	55 to 64 years.....	22,165	21,233	932	361.2	365.1	290.2
65 to 74 years.....	5	5		0.3	0.3		65 to 74 years.....	22,489	21,865	624	708.9	728.6	364.0
75 years and over.....	6	5	1	0.8	0.7	2.6	75 years and over.....	13,520	13,175	345	983.6	1,015.9	443.9
Unknown.....	4	3	1				Unknown.....	62	45	17			
<b>BOTH SEXES</b>							<b>MALES</b>						
All ages.....	83,055	65,335	17,720	89.2	75.6	237.8	All ages.....	37,325	35,902	1,423	73.0	75.1	40.7
Adjusted rate.....				91.4	78.3	238.2	Adjusted rate.....				81.0	84.8	37.9
Crude rate.....							Crude rate.....						
Under 1 year.....	1,450	1,188	262	80.8	72.3	173.1	Under 1 year.....	28	28		3.1	3.4	
1 to 4 years.....	2,700	2,104	596	34.8	29.4	98.2	1 to 4 years.....	152	146	6	3.9	4.0	2.0
Under 5 years.....	4,150	3,292	858	43.5	37.4	113.1	Under 5 years.....	180	174	6	3.7	3.9	1.6
5 to 9 years.....	1,267	893	374	13.3	10.3	44.5	5 to 9 years.....	129	122	7	2.7	2.8	1.7
10 to 14 years.....	1,693	1,059	634	19.1	13.2	76.6	10 to 14 years.....	92	89	3	2.1	2.2	0.7
15 to 19 years.....	6,620	4,492	2,128	88.2	66.2	296.7	15 to 19 years.....	147	132	15	4.0	3.9	4.4
20 to 24 years.....	11,121	7,882	3,239	148.3	116.4	442.7	20 to 24 years.....	207	185	22	5.8	5.7	6.5
25 to 34 years.....	19,507	15,023	4,484	130.9	109.4	382.6	25 to 34 years.....	796	683	113	10.7	10.6	11.4
35 to 44 years.....	14,703	11,885	2,818	116.3	102.6	264.4	35 to 44 years.....	2,330	2,139	191	35.5	35.5	34.8
45 to 54 years.....	10,542	8,791	1,751	109.6	99.0	236.2	45 to 54 years.....	5,787	5,429	358	112.8	115.7	81.8
55 to 64 years.....	7,123	6,300	823	116.1	108.3	256.3	55 to 64 years.....	10,156	9,792	364	315.3	322.4	198.0
65 to 74 years.....	4,469	4,085	384	140.9	136.1	224.0	65 to 74 years.....	11,124	10,882	242	687.6	713.7	259.8
75 years and over.....	1,760	1,583	177	128.0	122.1	227.8	75 years and over.....	6,349	6,202	147	991.6	1,029.1	390.7
Unknown.....	100	50	50				Unknown.....	28	23	5			
<b>MALES</b>							<b>FEMALES</b>						
All ages.....	44,040	35,223	8,817	92.1	79.0	238.4	All ages.....	47,916	44,968	2,948	97.2	96.9	95.7
Adjusted rate.....				95.6	83.2	235.0	Adjusted rate.....				106.9	109.4	79.9
Crude rate.....							Crude rate.....						
Under 1 year.....	787	656	131	86.8	78.9	174.9	Under 1 year.....	25	24	1	2.8	3.0	1.3
1 to 4 years.....	1,450	1,142	308	36.9	31.5	101.8	1 to 4 years.....	140	127	13	3.7	3.6	4.3
Under 5 years.....	2,237	1,798	439	46.3	40.4	116.4	Under 5 years.....	165	151	14	3.5	3.5	3.7
5 to 9 years.....	609	440	169	12.7	10.0	40.2	5 to 9 years.....	81	76	5	1.7	1.8	1.2
10 to 14 years.....	650	422	228	14.6	10.4	55.5	10 to 14 years.....	93	86	7	2.1	2.2	1.7
15 to 19 years.....	2,343	1,522	821	63.2	45.2	240.2	15 to 19 years.....	122	106	16	3.2	3.1	4.3
20 to 24 years.....	4,559	3,130	1,429	127.0	96.3	421.4	20 to 24 years.....	187	152	35	4.8	4.3	8.9
25 to 34 years.....	9,721	7,509	2,212	130.6	109.0	399.5	25 to 34 years.....	1,564	1,335	229	21.0	19.5	37.0
35 to 44 years.....	8,804	7,234	1,570	134.1	120.2	286.5	35 to 44 years.....	5,238	4,588	650	86.1	82.5	125.5
45 to 54 years.....	6,854	5,795	1,059	133.6	123.5	241.8	45 to 54 years.....	9,887	9,055	832	220.4	216.5	274.3
55 to 64 years.....	4,668	4,146	522	144.9	136.5	283.9	55 to 64 years.....	12,009	11,441	568	411.9	411.8	413.7
65 to 74 years.....	2,671	2,429	242	165.1	159.3	269.8	65 to 74 years.....	11,365	10,983	382	731.1	744.0	488.1
75 years and over.....	872	769	103	136.2	127.6	273.8	75 years and over.....	7,171	6,973	198	976.6	1,004.5	493.8
Unknown.....	52	29	23				Unknown.....	34	22	12			

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) AND CRUDE AND ADJUSTED DEATH RATES PER 100,000 POPULATION, FROM CERTAIN CAUSES, BY AGE, SEX, AND COLOR, IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

[Population and deaths at unknown age are distributed only in computing adjusted rates. For explanation of these rates, see p. 10]

SEX AND AGE	DEATHS IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924						SEX AND AGE	DEATHS IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924															
	Number			Rate per 100,000 estimated population				Number			Rate per 100,000 estimated population												
	Total	White	Colored	Total	White	Colored		Total	White	Colored	Total	White	Colored										
<b>DIABETES MELLITUS</b>												<b>DIARRHEA AND ENTERITIS—continued</b>											
<b>BOTH SEXES</b>						<b>MALES</b>						<b>FEMALES</b>											
All ages.....	15,382	14,552	830	15.8	16.0	13.2	All ages.....	17,228	14,541	2,687	40.1	36.7	80.9	All ages.....	14,138	11,855	2,283	33.4	30.4	68.8			
Adjusted rate.....				16.9	17.4	11.2	Adjusted rate.....				37.4	34.4	71.6	Adjusted rate.....				31.6	28.8	61.9			
Crude rate.....							Crude rate.....							Crude rate.....									
Under 1 year.....	10	10		0.6	0.6		Under 1 year.....	11,312	9,677	1,635	1,247.4	1,163.2	2,183.1	Under 1 year.....	8,470	7,177	1,293	954.5	885.0	1,691.7			
1 to 4 years.....	124	118	6	1.6	1.7	1.0	1 year.....	2,901	2,301	600	292.6	260.4	657.5	1 year.....	2,511	2,028	483	260.4	227.6	657.5			
Under 5 years.....	134	128	6	1.4	1.5	0.8	Under 2 years.....	14,213	11,978	2,235	748.8	684.2	1,514.1	Under 2 years.....	10,981	9,205	1,776	593.0	540.9	1,184.8			
5 to 9 years.....	158	150	8	1.7	1.7	1.0	2 to 4 years.....	1,261	1,057	204	43.0	39.1	88.8	2 to 4 years.....	1,052	900	152	36.7	34.2	65.8			
10 to 14 years.....	249	234	15	2.8	2.9	1.8	5 to 9 years.....	191	166	25	4.0	3.8	5.9	5 to 9 years.....	195	162	33	4.1	3.8	7.8			
15 to 19 years.....	252	232	20	3.4	3.4	2.8	10 to 14 years.....	51	42	9	1.1	1.0	2.2	10 to 14 years.....	51	39	12	1.2	1.0	2.9			
20 to 24 years.....	240	220	20	3.2	3.2	2.7	15 to 44 years.....	328	260	68	1.5	1.3	3.8	15 to 44 years.....	380	256	124	1.8	1.3	6.5			
25 to 34 years.....	535	475	60	3.6	3.5	5.1	45 to 64 years.....	391	328	63	4.7	4.2	10.1	45 to 64 years.....	405	307	98	5.5	4.4	22.2			
35 to 44 years.....	870	746	124	6.9	6.4	11.6	65 years and over.....	782	705	77	34.6	33.1	58.9	65 years and over.....	1,070	983	87	46.7	45.3	73.5			
45 to 54 years.....	2,144	1,949	195	22.3	22.0	26.3	Unknown.....	11	5	6				Unknown.....	4	3	1						
55 to 64 years.....	4,386	4,205	181	71.5	72.3	56.4																	
65 to 74 years.....	4,344	4,223	121	136.9	140.7	70.6																	
75 years and over.....	2,056	1,981	75	149.6	152.8	96.5																	
Unknown.....	14	9	5																				
<b>MALES</b>						<b>FEMALES</b>						<b>ACUTE AND CHRONIC NEPHRITIS</b>											
All ages.....	6,384	6,041	343	12.7	12.9	9.8	All ages.....	82,126	71,924	10,202	81.8	76.4	158.0	All ages.....	43,551	38,019	5,532	86.9	81.3	164.7			
Adjusted rate.....				13.9	14.3	9.1	Adjusted rate.....				90.4	86.2	137.1	Adjusted rate.....				94.5	89.8	147.4			
Crude rate.....							Crude rate.....							Crude rate.....									
Under 1 year.....	8	8		0.9	1.0		Under 1 year.....	425	357	68	23.7	21.7	44.9	Under 1 year.....	258	215	43	28.5	25.8	57.4			
1 to 4 years.....	73	70	3	1.9	1.9	1.0	1 to 4 years.....	2,511	2,028	483	260.4	227.6	657.5	1 to 4 years.....	324	262	62	8.3	7.2	20.5			
Under 5 years.....	81	78	3	1.7	1.8	0.8	Under 5 years.....	10,981	9,205	1,776	593.0	540.9	1,184.8	Under 5 years.....	582	477	105	12.0	10.7	27.8			
5 to 9 years.....	73	68	5	1.5	1.5	1.2	5 to 9 years.....	1,052	900	152	36.7	34.2	65.8	5 to 9 years.....	241	204	37	5.0	4.6	8.8			
10 to 14 years.....	114	108	6	2.6	2.7	1.5	10 to 14 years.....	195	162	33	4.1	3.8	7.8	10 to 14 years.....	225	197	28	5.0	4.9	6.8			
15 to 19 years.....	128	114	14	3.5	3.4	4.1	15 to 19 years.....	380	256	124	1.8	1.3	6.5	15 to 19 years.....	349	304	45	9.4	9.0	13.2			
20 to 24 years.....	126	113	13	3.5	3.5	3.8	20 to 24 years.....	405	307	98	5.5	4.4	22.2	20 to 24 years.....	384	302	82	10.7	9.3	24.2			
25 to 34 years.....	258	236	22	3.5	3.4	4.0	25 to 34 years.....	1,070	983	87	46.7	45.3	73.5	25 to 34 years.....	1,266	1,069	227	17.4	15.5	41.0			
35 to 44 years.....	378	333	45	5.8	5.5	8.2	35 to 44 years.....	4	3	1				35 to 44 years.....	2,764	2,184	580	42.1	36.3	105.8			
45 to 54 years.....	858	788	70	16.7	16.8	16.0	45 to 64 years.....	1,676	1,503	173	16.7	15.5	24.2	45 to 64 years.....	5,513	4,368	1,145	107.5	93.1	261.5			
55 to 64 years.....	1,676	1,603	73	52.0	52.8	39.7	65 to 74 years.....	1,775	1,718	57	109.7	112.7	61.2	65 to 74 years.....	8,637	7,519	1,118	268.2	247.6	608.1			
65 to 74 years.....	1,775	1,718	57	109.7	112.7	61.2	75 years and over.....	911	880	31	142.3	146.0	82.4	75 years and over.....	11,702	10,579	1,123	723.3	685.9	1,205.5			
75 years and over.....	911	880	31	142.3	146.0	82.4	Unknown.....	6	2	4				75 years and over.....	11,790	10,782	1,008	1,841.4	1,789.1	2,679.3			
Unknown.....	6	2	4										Unknown.....	68	34	34							
<b>FEMALES</b>						<b>MALES</b>						<b>ACUTE AND CHRONIC NEPHRITIS</b>											
All ages.....	8,998	8,511	487	18.5	18.6	16.2	All ages.....	43,551	38,019	5,532	86.9	81.3	164.7	All ages.....	43,551	38,019	5,532	86.9	81.3	164.7			
Adjusted rate.....				20.1	20.7	13.2	Adjusted rate.....				94.5	89.8	147.4	Adjusted rate.....				94.5	89.8	147.4			
Crude rate.....							Crude rate.....							Crude rate.....									
Under 1 year.....	2	2		0.2	0.2		Under 1 year.....	425	357	68	23.7	21.7	44.9	Under 1 year.....	258	215	43	28.5	25.8	57.4			
1 to 4 years.....	51	48	3	1.3	1.4	1.0	1 to 4 years.....	2,511	2,028	483	260.4	227.6	657.5	1 to 4 years.....	324	262	62	8.3	7.2	20.5			
Under 5 years.....	53	50	3	1.1	1.2	0.8	Under 5 years.....	10,981	9,205	1,776	593.0	540.9	1,184.8	Under 5 years.....	582	477	105	12.0	10.7	27.8			
5 to 9 years.....	85	82	3	1.8	1.9	0.7	5 to 9 years.....	1,052	900	152	36.7	34.2	65.8	5 to 9 years.....	241	204	37	5.0	4.6	8.8			
10 to 14 years.....	135	126	9	3.1	3.2	2.2	10 to 14 years.....	195	162	33	4.1	3.8	7.8	10 to 14 years.....	225	197	28	5.0	4.9	6.8			
15 to 19 years.....	124	118	6	3.3	3.5	1.6	15 to 19 years.....	380	256	124	1.8	1.3	6.5	15 to 19 years.....	349	304	45	9.4	9.0	13.2			
20 to 24 years.....	114	107	7	2.9	3.0	1.8	20 to 24 years.....	405	307	98	5.5	4.4	22.2	20 to 24 years.....	384	302	82	10.7	9.3	24.2			
25 to 34 years.....	277	239	38	3.7	3.5	6.1	25 to 34 years.....	2,865	2,252	613	19.2	16.4	52.3	25 to 34 years.....	1,266	1,069	227	17.4	15.5	41.0			
35 to 44 years.....	492	413	79	8.1	7.4	15.3	35 to 44 years.....	5,857	4,521	1,336	46.3	39.0	125.3	35 to 44 years.....	2,764	2,184	580	42.1	36.3	105.8			
45 to 54 years.....	1,286	1,161	125	28.7	27.8	41.2	45 to 64 years.....	10,584	8,414	2,170	110.1	94.8	292.8	45 to 64 years.....	5,513	4,368	1,145	107.5	93.1	261.5			
55 to 64 years.....	2,710	2,602	108	93.0	93.7	78.7	65 to 74 years.....	15,727	13,748	1,979	256.3	236.4	616.2	65 to 74 years.....	8,637	7,519	1,118	268.2	247.6	608.1			
65 to 74 years.....	2,509	2,505	64	165.3	169.7	81.8	75 years and over.....	21,184	19,341	1,843	667.8	644.5	1,075.1	75 years and over.....	21,184	19,341	1,843	667.8	644.5	1,075.1			
75 years and over.....	1,145	1,101	44	155.9	158.6	109.7	Unknown.....	22,246	20,653	1,593	1,618.4	1,592.6	2,049.8	75 years and over.....	22,246	20,653	1,593	1,618.4	1,592.6	2,049.8			
Unknown.....	8	7	1				Unknown.....	108	53	55				Unknown.....	108	53	55						
<b>DIARRHEA AND ENTERITIS</b>						<b>DIARRHEA AND ENTERITIS</b>						<b>DIARRHEA AND ENTERITIS</b>											
<b>BOTH SEXES</b>						<b>MALES</b>						<b>FEMALES</b>											
All ages.....	31,366	26,396	4,970	36.8	33.6	75.0	All ages.....	43,551	38,019	5,532	86.9	81.3	164.7	All ages.....	43,551	38,019	5,532	86.9	81.3	164.7			
Adjusted rate.....				34.5	31.6	66.8	Adjusted rate.....				94.5	89.8	147.4	Adjusted rate.....				94.5	89.8	147.4			
Crude rate.....							Crude rate.....							Crude rate.....									
Under 1 year.....	19,782	16,854	2,928	1,102.5	1,025.9	1,934.9	Under 1 year.....	258	215	43	28.5	25.8	57.4	Under 1 year.....	258	215	43	28.5	25.8	57.4			
1 year.....	5,412	4,329	1,083	276.7	239.2	740.9	1 to 4 years.....	324	262	62	8.3	7.2	20.5	1 to 4 years.....	324	262	62	8.3	7.2	20.5			
Under 2 years.....	25,194	21,133	4,061	671.8	613.6	1,348.2	Under 5 years.....	582	477	105	12.0	10.7	27.8	Under 5 years.....	582	477	105	12.0	10.7	27.8			
2 to 4 years.....	2,313	1,957	356	39.9	36.7	77																	

MORTALITY STATISTICS

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) AND CRUDE AND ADJUSTED DEATH RATES PER 100,000 POPULATION, FROM CERTAIN CAUSES, BY AGE, SEX, AND COLOR, IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924—Continued

[Population and deaths at unknown age are distributed only in computing adjusted rates. For explanation of these rates, see p. 10]

SEX AND AGE	DEATHS IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924						SEX AND AGE	DEATHS IN THE REGISTRATION STATES OF 1920 (INCLUDING DISTRICT OF COLUMBIA): 1924					
	Number			Rate per 100,000 estimated population				Number			Rate per 100,000 estimated population		
	Total	White	Colored	Total	White	Colored		Total	White	Colored	Total	White	Colored
<b>ACUTE AND CHRONIC NEPHRITIS—continued</b>							<b>VIOLENT DEATHS (SUICIDE EXCEPTED)</b>						
<b>FEMALES</b>							<b>BOTH SEXES</b>						
All ages.....	38,575	33,905	4,670	78.1	72.8	154.6	All ages.....	77,299	67,434	9,865	81.2	76.5	133.1
Adjusted rate.....				86.1	82.5	126.6	Adjusted rate.....				85.1	80.8	132.6
Crude rate.....							Crude rate.....						
Under 1 year.....	167	142	25	18.8	17.5	32.7	Under 1 year.....	2,096	1,708	388	116.8	104.0	256.4
1 to 4 years.....	222	186	36	5.8	5.3	11.8	1 to 4 years.....	6,081	5,256	825	78.4	73.5	135.9
Under 5 years.....	389	328	61	8.2	7.6	16.0	Under 5 years.....	8,177	6,964	1,213	85.6	79.2	160.0
5 to 9 years.....	213	190	23	4.5	4.4	5.5	5 to 9 years.....	4,658	4,214	444	48.9	48.5	52.8
10 to 14 years.....	311	278	33	7.1	7.0	7.9	10 to 14 years.....	3,405	2,993	412	38.5	37.3	49.8
15 to 19 years.....	374	290	84	9.9	8.5	22.4	15 to 19 years.....	4,908	4,121	787	65.4	60.7	109.7
20 to 24 years.....	487	372	115	12.5	10.6	29.3	20 to 24 years.....	5,988	4,731	1,257	79.8	69.9	171.8
25 to 34 years.....	1,569	1,183	386	21.0	17.3	62.4	25 to 34 years.....	10,685	8,625	2,060	71.7	62.8	175.8
35 to 44 years.....	3,093	2,337	756	50.9	42.0	146.0	35 to 44 years.....	10,445	8,881	1,564	82.6	76.8	145.8
45 to 54 years.....	5,071	4,046	1,025	113.0	96.7	337.9	45 to 54 years.....	8,500	7,626	874	89.0	85.9	128.0
55 to 64 years.....	7,090	6,229	861	243.2	224.2	627.1	55 to 64 years.....	6,888	6,381	507	112.3	109.7	157.9
65 to 74 years.....	9,482	8,762	720	610.0	593.5	920.0	65 to 74 years.....	6,090	5,775	315	192.0	192.4	183.8
75 years and over.....	10,456	9,871	585	1,424.0	1,422.0	1,459.1	75 years and over.....	7,217	6,913	299	525.0	533.5	384.7
Unknown.....	40	19	21				Unknown.....	278	195	83			
<b>PURPERAL SEPTICEMIA<sup>1</sup></b>							<b>MALES</b>						
<b>FEMALES</b>							<b>All ages.....</b>						
All ages.....	5,134	4,305	829				All ages.....	56,341	49,000	7,341	120.1	113.0	199.4
Adjusted rate.....				11.6	10.6	21.0	Adjusted rate.....				122.3	115.8	195.7
Crude rate.....				11.5	10.5	22.5	Crude rate.....						
Under 15 years.....	16	6	10	0.1	(?)	0.8	Under 1 year.....	1,152	986	216	127.0	112.5	288.4
15 to 19 years.....	610	458	152	16.1	13.4	40.5	1 to 4 years.....	3,410	3,007	403	86.9	83.0	133.3
20 to 24 years.....	1,161	946	215	29.7	26.9	54.8	Under 5 years.....	4,562	3,943	619	94.4	88.5	164.1
25 to 29 years.....	1,125	908	217	28.4	26.8	45.2	5 to 9 years.....	3,024	2,812	212	62.9	64.1	50.4
30 to 34 years.....	1,045	920	125	29.8	28.5	46.2	10 to 14 years.....	2,632	2,310	322	59.4	57.1	78.3
35 to 39 years.....	812	698	114	24.5	23.2	38.3	15 to 19 years.....	3,936	3,321	615	108.1	98.6	179.9
40 to 44 years.....	321	278	43	11.6	10.9	19.6	20 to 24 years.....	4,950	3,957	993	137.9	121.7	282.3
45 years and over.....	36	26	10	0.4	0.3	1.8	25 to 34 years.....	8,987	7,309	1,684	120.8	106.0	304.2
Unknown.....	8	5	3				35 to 44 years.....	8,863	7,559	1,304	135.0	125.6	287.9
<b>OTHER PURPERAL CAUSES<sup>1</sup></b>							<b>FEMALES</b>						
<b>FEMALES</b>							<b>All ages.....</b>						
All ages.....	8,589	7,022	1,567	19.1	17.0	39.7	All ages.....	20,968	18,434	2,534	45.2	42.6	72.3
Adjusted rate.....				19.2	17.1	42.5	Adjusted rate.....				46.8	44.8	68.4
Crude rate.....							Crude rate.....						
Under 15 years.....	30	9	21	0.2	0.1	1.7	Under 1 year.....	944	772	172	106.4	95.2	225.0
15 to 19 years.....	913	579	334	24.1	16.9	89.0	1 to 4 years.....	2,671	2,249	422	69.7	63.8	138.6
20 to 24 years.....	1,568	1,224	344	40.1	34.8	87.6	Under 5 years.....	3,615	3,021	594	76.6	69.7	155.9
25 to 29 years.....	1,802	1,517	285	45.5	42.0	82.0	5 to 9 years.....	1,634	1,402	232	34.6	32.6	55.1
30 to 34 years.....	1,771	1,535	236	50.6	47.5	87.2	10 to 14 years.....	773	683	90	17.6	17.2	21.6
35 to 39 years.....	1,646	1,404	242	49.7	46.6	81.2	15 to 19 years.....	972	800	172	25.6	23.4	45.8
40 to 44 years.....	727	651	76	26.2	25.5	34.6	20 to 24 years.....	1,038	774	264	26.5	22.0	67.3
45 years and over.....	116	95	21	1.2	1.0	3.8	25 to 34 years.....	1,698	1,322	376	22.8	19.3	60.8
Unknown.....	16	8	8				35 to 44 years.....	1,582	1,332	250	26.0	23.9	48.3
							45 to 54 years.....	1,449	1,279	170	32.3	30.6	56.0
							55 to 64 years.....	1,630	1,526	110	56.1	54.9	80.1
							65 to 74 years.....	2,230	2,170	116	147.1	147.0	148.2
							75 years and over.....	4,247	4,104	143	578.4	591.2	356.7
							Unknown.....	28	21	7			

<sup>1</sup> Rates computed on female population.

<sup>2</sup> Less than one-tenth of 1 per 100,000 population.

Note.—Populations are shown in Table I; for States included, see Table A.



- Abscess, acute, deaths from, 115, 178; by age, 211, 225, 468; by color, 212, 222, 468; by sex, 212, 222, 468; in cities and rural districts, 178.  
— death rate, 115.
- Absorption of irrespirable, irritating, or poisonous gas, deaths from, 72, 116, 178; by age, 216, 225, 472; by color, 216, 222, 472; by sex, 216, 222, 472; in cities and rural districts, 178.  
— death rate, 116.
- Accidental or undefined (total), deaths from, 72, 116, 145, 178; by age, 216, 225, 472; by color, 145, 216, 222, 472; by sex, 216, 222, 472; in cities and rural districts, 145, 178; in each major city by age, 358; in detail, 116.  
— death rate, 116.
- Accuracy of statistics of causes of death, number of replies and per cent of changes, 83.
- Acrodynia, deaths from 36.
- Acute anterior poliomyelitis, deaths from, 34, 114, 174; by age, 196, 223, 452; by color, 196, 220, 452; by sex, 196, 220, 452; in cities and rural districts, 174.  
— death rate, 34, 114.
- Acute yellow atrophy of the liver, deaths from, 115, 176; by age, 210, 224, 464; by color, 210, 221, 464; by sex, 210, 221, 464; in cities and rural districts, 176.  
— death rate, 115.
- Addison's disease. *See* Adrenals, diseases of.
- Adenoid vegetations, deaths from, 115, 176; by age, 208, 224, 464; by color, 208, 221, 464; by sex, 208, 221, 464; in cities and rural districts, 176.  
— death rate, 115.
- Adjusted death rates. *See* Death rates.
- Adrenals, diseases of (Addison's disease), deaths from, 114, 174; by age, 202, 223, 458; by color, 202, 220, 458; by sex, 202, 220, 458; in cities and rural districts, 174.  
— death rate, 114.
- Airplane and balloon accidents, deaths from, 72, 116, 178; by age, 218, 225, 474; by color, 218, 474; by sex, 218, 474; in cities and rural districts, 178.  
— death rate, 116.
- Age, population by, 12, 81; deaths by, 9, 80, 122, 128, 196, 223, 358, 452, 476.  
— death rate, 64, 80, 476.
- Alcoholism (acute or chronic), deaths from, 54, 114, 174; by age, 202, 223, 458; by color, 202, 220, 458; by sex, 202, 220, 458; in cities and rural districts, 174.  
— death rate, 55, 114.
- Amputations, deaths from, 115, 178; by age, 212, 225, 468; by color, 212, 222, 468; by sex, 212, 222, 468; in cities and rural districts, 178.  
— death rate, 115.
- Ancylostomiasis, deaths from, 115, 176; by age, 208, 224, 464; by color, 208, 221, 464; by sex, 208, 221, 464; in cities and rural districts, 176.  
— death rate, 115.
- Anemia, chlorosis, deaths from, 114, 174; by age, 200, 223, 456; by color, 200, 220, 456; by sex, 200, 220, 456; in cities and rural districts, 174; in detail, 114.  
— death rate, 114.
- Anesthetics, deaths from, 77.
- Aneurysm, deaths from, 115, 176; by age, 204, 224, 460; by color, 204, 221, 460; by sex, 204, 221, 460; in cities and rural districts, 176.  
— death rate, 115.
- Angina pectoris, deaths from, 115, 176; by age, 204, 224, 460; by color, 204, 221, 460; by sex, 204, 221, 460; in cities and rural districts, 176.  
— death rate, 115.
- Animals, injuries, by (not poisoning), deaths from, 116, 178; by age, 218, 225, 474; by color, 218, 222, 474; by sex, 218, 222, 474; in cities and rural districts, 178.  
— death rate, 116.
- Anthrax, deaths from, 37, 114, 174; by age, 198, 223, 454; by color, 198, 220, 454; by sex, 198, 220, 454; in cities and rural districts, 174.  
— death rate, 114.
- Appendicitis and typhlitis, deaths from, 20, 115, 145, 176; by age, 208, 224, 358, 464; by color, 145, 208, 221, 464; by sex, 208, 221, 464; in cities and rural districts, 145, 176; in each major city by age, 358.  
— death rate, 20, 21, 115.
- Arteries, diseases of, deaths from, 115, 176; by age, 206, 224, 460; by color, 206, 221, 460; by sex, 206, 221, 460; in cities and rural districts, 176; in detail, 115.  
— death rate, 115.
- Asiatic cholera, no deaths in 1924.
- Asthma, deaths from, 115, 176; by age, 208, 224, 462; by color, 208, 221, 462; by sex, 208, 221, 462; in cities and rural districts, 176.  
— death rate, 115.
- Australian Commonwealth, death rates of, 18; from puerperal causes, 65.
- Austria, death rates of, 18; from puerperal causes, 64.
- Automobile accidents, deaths from, 72, 116, 145, 178; by age, 218, 225, 358, 474; by color, 145, 218, 222, 474; by sex, 218, 222, 474; in cities and rural districts, 145, 178; by month of death, 391; in each major city by age, 358.  
— death rate, 73, 116.  
— contributory to railroad trains and street cars, 75.
- Balloon accidents. *See* Airplane and balloon accidents.
- Belgium, death rates of, 18.
- Beriberi, deaths from, 114, 174; by age, 200, 223, 456; by color, 200, 220, 456; by sex, 200, 220, 456; in cities and rural districts, 174.  
— death rate, 114.
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