

DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS

W. M. STEUART, DIRECTOR

MORTALITY STATISTICS

1920

TWENTY-FIRST ANNUAL REPORT



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LETTER OF TRANSMITTAL.

DEPARTMENT OF COMMERCE,
BUREAU OF THE CENSUS,
Washington, D. C., March 6, 1922.

SIR:

I transmit herewith the annual report on Mortality Statistics for 1920, which is the twenty-first annual 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 1920, had an estimated population of 87,745,921 or 82.3 per cent of the total estimated population of the United States and the territory of Hawaii.

The total number of deaths returned from this death registration area for the calendar year 1920 was 1,147,158, corresponding to a death rate of 13.1 per 1,000 population. The state of Nebraska was added to the death registration area in 1920.

This report was prepared under the direction of Dr. William H. Davis, chief statistician for vital statistics, assisted by Mr. John B. Mitchell, expert chief of division.

Acknowledgment is made of the efficient services rendered in the preparation of this report by Mr. Clyde D. Williams and Mr. John O. Spain.

Respectfully,

WILLIAM M. STEUART,
Director of the Census.

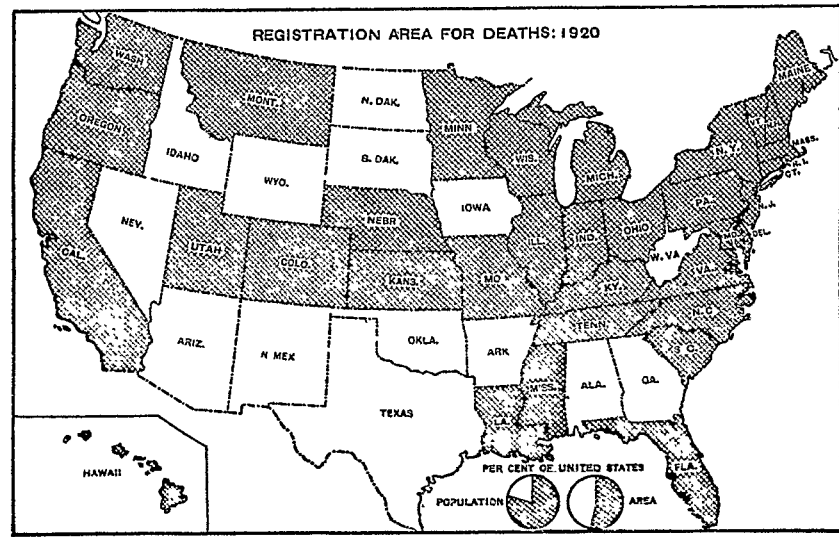
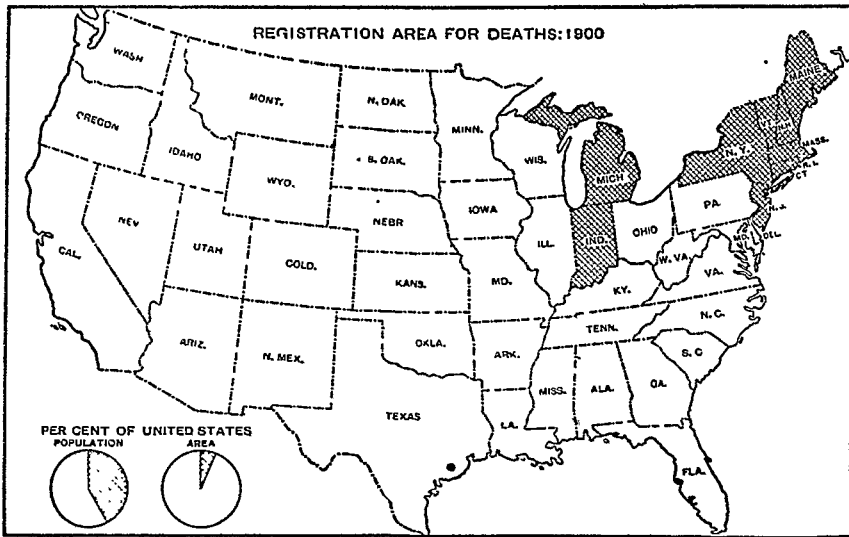
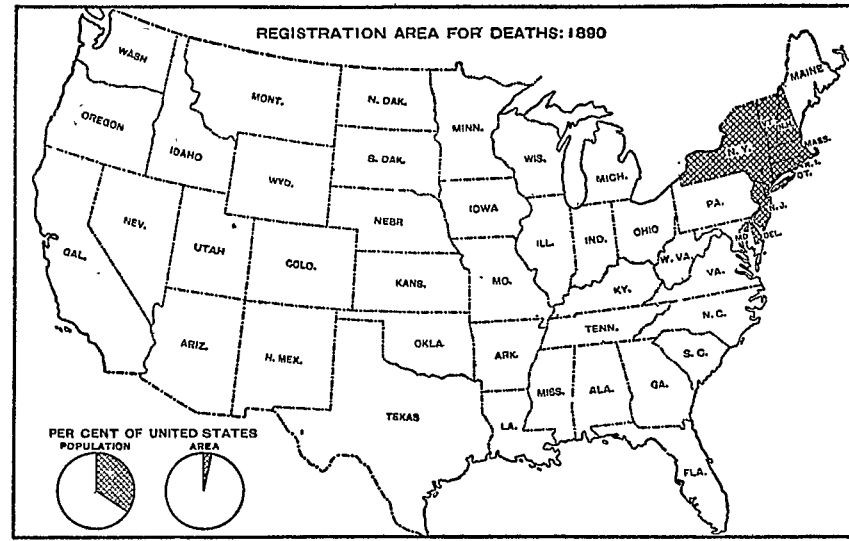
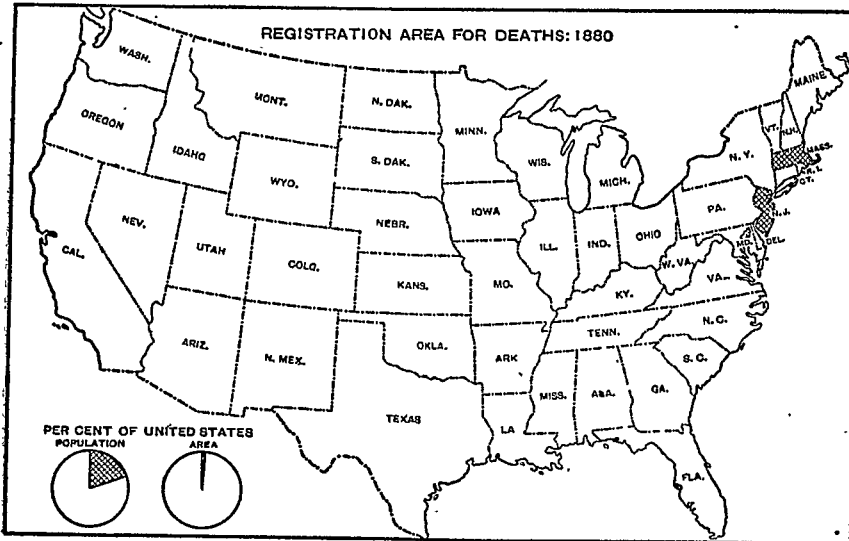
HON. HERBERT C. HOOVER,
Secretary of Commerce.

MORTALITY STATISTICS

1920

GROWTH OF THE REGISTRATION AREA FOR DEATHS: 1880 TO 1920.

NOTE.—In addition to the registration states (shaded in the maps) the registration area included certain cities in nonregistration states.



MORTALITY STATISTICS: 1920.

INTRODUCTION.

The present report presents mortality statistics for the death registration area of the United States. This area for 1920 includes, besides the 1919 area, one additional state—Nebraska.

Because of the distant location of Hawaii 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. Deaths of soldiers, sailors, and marines are included in both the text and general tables, but are no longer shown in special tables as in 1917, 1918, and 1919. Data presented in the general tables are based on all deaths in the registration area of the United States, exclusive of Hawaii, a total of 1,142,558 for the year.

New estimates of population for the years 1910 to 1920 for the registration area, the registration states, and registration cities of 100,000 population or more in 1920, have been made by the arithmetical method, based on the Federal censuses of 1910 and 1920.

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

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 1920 is 1,142,558, as reported to the Census Bureau by the state and municipal registration offices. The death rate is 13.1 per 1,000 population, based on an estimated midyear population of 87,486,713, or 82.2 per cent of the total estimated population of the United States. Except for 1919, the rate for 1920 is lower than that for any year since the publication of the annual reports beginning in 1900.

The following table 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 1920:

CALENDAR YEAR.	DEATHS FROM ALL CAUSES, ¹ REGISTRATION AREA. ²		CALENDAR YEAR.	DEATHS FROM ALL CAUSES, ¹ REGISTRATION AREA. ²	
	Number.	Rate per 1,000 population. ³		Number.	Rate per 1,000 population. ³
1920.....	1,142,558	13.1	1908.....	691,574	14.8
1919.....	1,096,436	12.9	1907.....	687,034	16.0
1918.....	1,471,367	18.1	1906.....	658,105	15.7
1917.....	1,068,032	14.3	1905.....	545,533	16.0
1916.....	1,001,921	14.0	1904.....	551,354	16.5
1915.....	909,155	13.6	1903.....	524,415	16.0
1914.....	898,059	13.6	1902.....	508,640	15.9
1913.....	800,848	14.1	1901.....	518,207	16.5
1912.....	838,251	13.9	1900.....	539,939	17.6
1911.....	830,284	14.2	1900 ⁴	512,669	17.8
1910.....	805,412	15.0	1890 ⁴	386,212	19.6
1909.....	732,538	14.4	1880 ⁴	169,453	19.8

¹ Exclusive of stillbirths.
² Exclusive of Hawaii.
³ Estimates of population, based on the Federal censuses of 1910 and 1920, have been made for the years 1910 to 1920.
⁴ Census year ending May 31.

GROWTH OF THE REGISTRATION AREA: 1880 TO 1920.

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 and covered 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 deaths 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.

The following table shows the states which were included in the registration area of the United States from 1880 to 1920, with year when each was added; in each year the registration area also included qualified cities in nonregistration states.

STATE.	Year.	STATE.	Year.	STATE.	Year.
Massachusetts.....	1880 ¹	Colorado.....	1906	Virginia.....	1913
New Jersey.....		Maryland.....		Kansas.....	1914
Dist. of Columbia ²		Pennsylvania.....		North Carolina ⁶	1916
Connecticut.....	South Dakota ⁴	South Carolina.....			
Delaware ³	1890 ¹	Washington.....	1908	Tennessee.....	1917
New Hampshire.....		Wisconsin.....		Hawaii.....	
New York.....		Ohio.....		Illinois.....	
Rhode Island.....	1900 ¹	Minnesota.....	1909	Louisiana.....	1918
Vermont.....		Montana.....		Oregon.....	
Maine.....		North Carolina ⁵		Delaware.....	1919
Michigan.....	Utah.....	Florida.....			
Indiana.....	Kentucky.....	Mississippi.....	1920		
California.....	Missouri.....	Nebraska.....			

¹ Census year ending May 31.
² Included in registration states.
³ Dropped from the registration area in the census year 1900.
⁴ Dropped from the registration area in 1910.
⁵ Included only municipalities having a population of 1,000 or more in 1900.
⁶ The remainder of the state of North Carolina was added to the registration area in 1916. (See note 5.)

The following table shows the growth of the registration area in both population and land area from 1880 to 1920, inclusive:

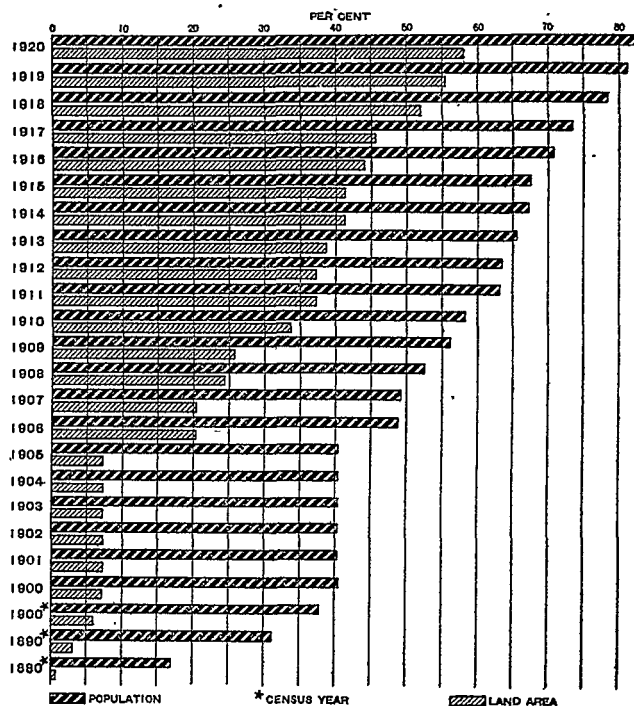
MORTALITY STATISTICS.

CALENDAR YEAR.	CONTINENTAL UNITED STATES.		REGISTRATION AREA. ¹			
	Estimated population, July 1. ²	Land area (square miles).	Estimated population, July 1. ²		Land area.	
			Number.	Per cent of total.	Square miles.	Per cent of total.
1920.....	106,418,175	2,973,774	87,486,713	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	53,831,742	58.3	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	33,345,163	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.....	78,115,990	2,974,159	30,765,618	40.5	212,621	7.1
1890.....	62,947,714	2,973,965	28,807,269	37.9	176,878	5.9
1880.....	50,155,783	2,973,965	19,659,440	31.2	90,695	3.0
			8,538,366	17.0	16,481	0.6

¹ Exclusive of Hawaii.
² New estimates of population, based on the Federal censuses of 1910 and 1920, have been made for the years 1910 to 1920.
³ The net reduction of 116 square miles as compared with area stated by census of 1910 was due to irrigation projects.
⁴ 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.
⁵ Census year ending May 31.
⁶ 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.

The percentages which the population and land area of the registration area formed of the corresponding totals for the United States in 1880, 1890, and 1900 to 1920, inclusive, are presented in the following diagram.

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 1920, INCLUSIVE.



EXTENT OF THE REGISTRATION AREA IN 1920.

The registration area in 1920 includes 34 states, the District of Columbia, and 16 cities in nonregistration states. 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 included in the registration area for 1920 are:

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

The entire registration area comprises not only the states named but also the District of Columbia, territory of Hawaii, and the following cities in non-registration states:

- | | | |
|------------------|----------------------|-------------------|
| Birmingham, Ala. | Savannah, Ga. | El Paso, Tex. |
| Mobile, Ala. | Fargo, N. Dak. | Galveston, Tex. |
| Montgomery, Ala. | Oklahoma City, Okla. | Houston, Tex. |
| Atlanta, Ga. | Beaumont, Tex. | San Antonio, Tex. |
| Augusta, Ga. | Dallas, Tex. | Wheeling, W. Va. |
| Brunswick, Ga. | | |

DEATHS, BY COLOR, NATIVITY, PARENT NATIVITY, AGE, AND SEX OF DECEDENT.

The following table shows, for the registration area, exclusive of Hawaii, the deaths in 1920, classified according to sex, color, nativity, and parent nativity of decedent:

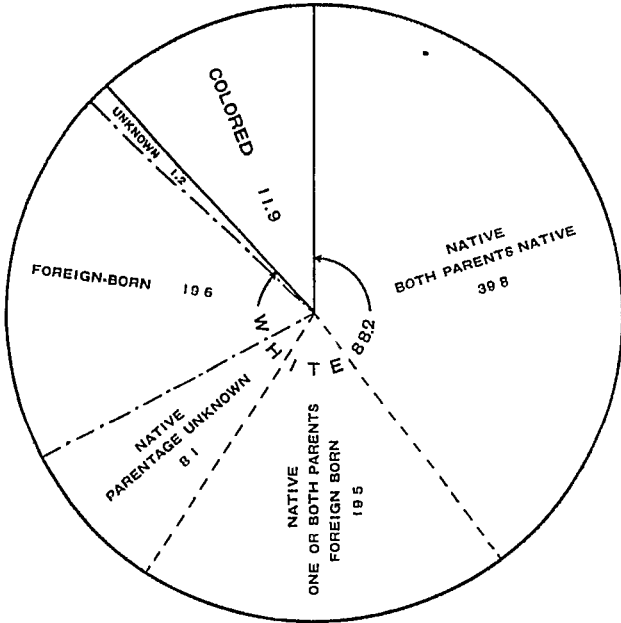
COLOR, NATIVITY, AND PARENT NATIVITY.	DEATHS FROM ALL CAUSES ¹ REGISTRATION AREA: ² 1920.					
	Number.			Distribution per 1,000.		
	Total.	Male.	Female.	Total.	Male.	Female.
Aggregate.....	1,142,558	598,994	543,564	1,000.0	1,000.0	1,000.0
White.....	1,007,117	530,173	476,944	881.5	885.1	877.4
Native.....	769,822	398,446	371,376	673.8	665.2	683.2
Both parents native..	454,243	232,194	222,049	397.6	387.6	403.5
One or both parents foreign born..	222,705	115,517	107,188	194.9	192.9	197.2
Parentage unknown..	92,874	50,735	42,139	81.3	84.7	77.5
Foreign born.....	223,913	122,204	101,709	196.0	204.0	187.1
Unknown.....	13,382	9,523	3,859	11.7	15.9	7.1
Colored.....	135,441	68,821	66,620	118.5	114.9	122.6
Negro.....	130,147	65,426	64,721	113.9	109.2	119.1
Indian.....	2,300	1,132	1,168	2.0	1.9	2.1
Chinese.....	1,348	1,226	122	1.2	2.0	0.2
Japanese.....	1,511	926	585	1.3	1.5	1.1
Other colored.....	135	111	24	0.1	0.2	(*)

¹ Exclusive of stillbirths. ² Less than one-tenth of 1 per 1,000.
^{*} Exclusive of Hawaii.

DEATHS AND CRUDE DEATH RATES.

The 1,142,558 deaths in the registration area, exclusive of Hawaii, are distributed between the sexes and between the two groups as follows: Males, 52.4 per cent; females, 47.6 per cent; white, 88.2 per cent; colored, 11.9 per cent. Of the colored, the great majority, 96.1 per cent (equivalent to 11.4 per cent of the total for all races), are Negroes.

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: 1920.



The age distribution of decedents is shown in the following table.

AGE OF DECEDENT.	Number.			Distribution per 1,000.		
	Total.	Male.	Female.	Total.	Male.	Female.
All ages.....	1,142,558	598,994	543,564	1,000.0	1,000.0	1,000.0
Under 1 year.....	174,710	99,239	75,471	152.9	165.7	138.8
1 year.....	36,986	19,698	17,288	32.4	32.9	31.8
2 years.....	16,892	8,921	7,971	14.8	14.9	14.7
3 years.....	11,369	5,815	5,554	10.0	9.7	10.2
4 years.....	8,475	4,401	4,074	7.4	7.3	7.5
Under 5 years.....	248,432	138,074	110,358	217.4	230.5	203.0
5 to 9 years.....	27,051	14,461	12,590	23.7	24.1	23.2
10 to 14 years.....	10,450	10,413	9,037	17.0	17.4	16.6
15 to 19 years.....	31,259	15,910	15,349	27.4	26.6	28.2
20 to 24 years.....	43,892	20,296	23,596	38.4	33.0	43.4
25 to 29 years.....	49,753	23,024	26,729	43.5	38.4	49.2
30 to 34 years.....	50,050	24,678	25,372	43.8	41.2	46.7
35 to 39 years.....	52,083	27,381	24,702	45.6	45.7	45.5
40 to 44 years.....	47,609	25,477	22,132	41.7	42.5	40.7
45 to 49 years.....	51,959	28,599	23,360	45.5	47.7	43.0
50 to 54 years.....	58,072	32,071	26,001	50.8	53.5	47.8
55 to 59 years.....	61,678	33,869	27,809	54.0	56.5	51.2
60 to 64 years.....	72,780	39,745	33,035	63.7	66.4	60.8
65 to 69 years.....	76,564	41,060	35,504	67.0	68.5	65.3
70 to 74 years.....	79,584	41,486	38,118	69.7	69.2	70.1
75 to 79 years.....	73,995	37,238	36,757	64.8	62.2	67.6
80 to 84 years.....	53,474	25,362	28,112	46.8	42.3	51.7
85 to 89 years.....	29,403	13,321	16,082	25.7	22.2	29.6
90 to 94 years.....	10,376	4,284	6,092	9.1	7.2	11.2
95 to 99 years.....	2,459	954	1,505	2.2	1.6	2.8
100 years and over.....	961	351	610	0.8	0.6	1.1
Unknown.....	1,664	990	674	1.5	1.7	1.2

¹ Exclusive of stillbirths. ² Exclusive of Hawaii.

The following table and diagrams show, for each of the years 1900 to 1920, inclusive, 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.	All ages.	Under 1 year.		Under 5 years.	
		Number.	Per cent of total.	Number.	Per cent of total.
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	217,319	27.0
1909.....	732,538	140,057	19.1	196,534	26.8
1908.....	691,574	136,432	19.7	186,865	27.5
1907.....	687,034	131,110	19.1	183,774	26.7
1906.....	658,105	133,105	20.2	188,978	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.....	508,040	98,575	19.4	143,515	28.2
1901.....	518,207	97,477	18.8	141,673	27.3
1900.....	539,939	111,687	20.7	164,137	30.4

¹ Exclusive of stillbirths. ² Exclusive of Hawaii.

DIAGRAM A.—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 1920.

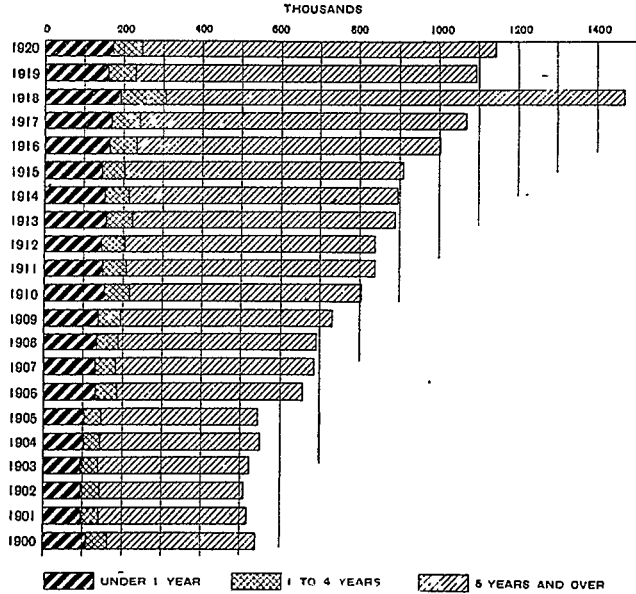
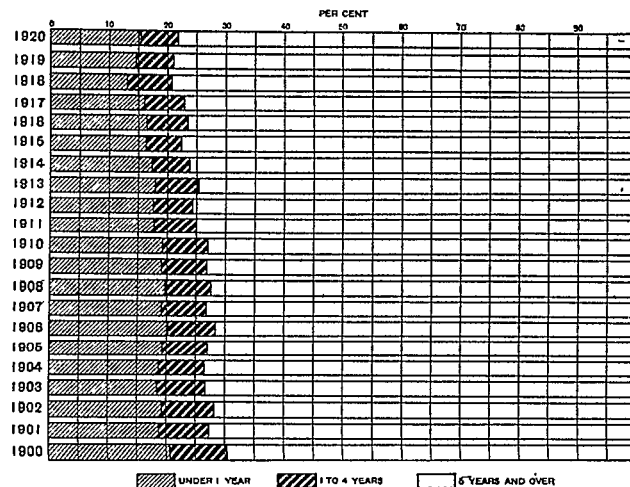


DIAGRAM B.—PER CENT OF DEATHS IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) UNDER 1 YEAR OF AGE, FROM 1 TO 4 YEARS, AND 5 YEARS AND OVER, FOR EACH OF THE YEARS 1900 TO 1920.



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 for 1920 the corresponding percentages are 15.3 and 21.7. The big decreases in these percentages are undoubtedly due, in large part, to the better care which children now receive.

DEATH RATES OF THE REGISTRATION STATES.

Death rates of the registration states for 1920 and the preceding nine years, are shown in the following table.

STATE.	DEATH RATE FROM ALL CAUSES ¹ PER 1,000 POPULATION.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
Registration states ²	13.0	12.8	18.0	14.1	13.9	13.3	13.5	13.9	13.6	13.9
California.....	13.6	13.7	17.7	13.3	13.1	13.3	13.3	14.2	14.0	13.6
Colorado.....	14.5	12.9	19.3	11.9	11.2	12.1	11.8	12.1	12.0	13.2
Connecticut.....	13.6	13.3	20.4	15.9	15.8	14.5	14.8	14.7	14.7	15.3
Delaware.....	14.6	15.5	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Florida (total).....	13.0	12.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White.....	11.7	11.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	15.5	14.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Illinois.....	12.6	12.0	16.2	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Indiana.....	13.4	12.7	16.0	13.8	13.4	12.5	12.8	13.2	13.0	12.9
Kansas.....	11.4	10.8	15.1	11.9	11.5	10.5	10.1	(3)	(3)	(3)
Kentucky.....	11.8	12.8	17.0	13.8	12.7	12.3	12.9	13.1	12.9	13.2
Louisiana (total).....	11.9	12.9	18.2	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White.....	9.8	10.6	14.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	15.3	16.4	23.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Maine.....	15.4	14.6	19.1	15.4	16.0	15.9	15.8	15.4	15.6	16.1
Maryland (total).....	14.7	15.3	23.6	16.7	16.1	15.5	15.6	16.0	15.4	15.7
White.....	13.3	13.3	21.7	14.7	14.4	13.8	14.0	14.2	13.8	14.0
Colored.....	21.2	22.3	38.0	25.9	24.6	23.3	23.2	24.2	22.6	23.7
Massachusetts.....	13.8	13.6	20.9	15.2	15.3	14.6	14.8	15.1	15.0	15.5
Michigan.....	13.9	12.6	15.4	13.7	13.7	12.4	12.5	13.2	12.9	13.0
Minnesota.....	10.7	10.5	13.4	10.4	10.7	10.2	10.6	10.5	9.5	10.4
Mississippi (total).....	12.3	12.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White.....	9.2	9.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	15.1	15.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Missouri.....	12.5	11.8	15.9	13.5	13.1	12.2	12.4	12.5	12.7	13.1
Montana.....	9.5	10.7	17.3	13.1	11.9	10.8	10.7	11.6	9.8	10.1
Nebraska.....	10.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
New Hampshire.....	15.2	14.7	21.8	17.0	16.3	16.2	16.4	17.2	16.5	17.1
New Jersey.....	13.0	13.1	20.6	14.6	15.1	13.9	14.2	14.4	14.1	14.8
New York.....	13.8	13.9	19.0	15.3	15.3	15.0	15.1	15.3	15.2	15.7
North Carolina (total).....	12.7	12.2	17.1	13.8	12.9	11.7	11.9	11.6	11.7	11.2
White.....	11.2	10.6	14.6	12.0	11.2	13.6	15.4	13.5	14.3	14.4
Colored.....	16.0	15.9	23.0	17.8	16.8	24.3	25.7	22.1	22.3	25.2
Ohio.....	12.8	12.7	16.8	14.0	13.8	12.5	12.5	13.4	13.1	13.0
Oregon.....	11.7	11.4	12.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Pennsylvania.....	13.8	13.4	22.1	15.2	14.9	14.0	14.1	14.7	14.1	14.3
Rhode Island.....	14.3	14.2	20.9	16.3	16.3	15.5	15.3	15.4	15.5	15.8
South Carolina (total).....	14.0	13.8	19.5	14.5	13.9	(3)	(3)	(3)	(3)	(3)
White.....	11.4	10.6	15.6	11.5	10.7	(3)	(3)	(3)	(3)	(3)
Colored.....	16.5	16.7	23.2	17.2	16.7	(3)	(3)	(3)	(3)	(3)
Tennessee (total).....	12.1	12.2	16.1	13.4	(3)	(3)	(3)	(3)	(3)	(3)
White.....	10.7	10.8	14.0	11.7	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	18.1	18.4	21.6	20.6	(3)	(3)	(3)	(3)	(3)	(3)
Utah.....	11.5	11.0	14.2	10.8	10.7	10.1	10.3	11.2	10.0	10.3
Vermont.....	15.7	14.4	19.4	15.5	16.1	15.0	15.3	16.0	15.3	15.9
Virginia (total).....	13.1	13.7	19.3	14.1	14.5	14.0	13.9	13.8	(3)	(3)
White.....	11.3	11.5	16.9	11.6	12.0	11.4	11.4	11.6	(3)	(3)
Colored.....	17.6	18.8	21.9	19.8	20.1	19.7	19.4	18.7	(3)	(3)
Washington.....	11.1	10.7	13.3	9.4	9.2	9.5	9.3	9.4	8.6	9.3
Wisconsin.....	11.2	10.7	13.6	11.4	11.7	10.7	11.0	11.4	11.2	11.4

¹ Exclusive of stillbirths.
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 Includes only municipalities having a population of 1,000 or more in 1900.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.

The rate (13) in 1920 for the registration states as a whole is 0.2 higher than the 1919 rate (12.8). Of the 33 states which are comparable for the two years, 22 show slight increases, and 11 show decreases from 1919. The states having the highest rates in 1920

are Vermont (15.7), Maine (15.4), New Hampshire (15.2), Maryland (14.7), and Delaware (14.6). Those having the lowest rates are Montana (9.5), Nebraska (10), Minnesota (10.7), Washington (11.1), and Wisconsin (11.2).

It should be remembered that the rates given are crude rates and that no allowance is made for differences in sex, age, and race distribution of the population nor for deaths of nonresidents, so that inferences as to the relative healthfulness of the states should not be drawn from these figures alone.

DEATH RATES OF LARGE CITIES.

The following table shows for the years 1911 to 1920, inclusive, death rates for registration cities which in 1920 had 100,000 or more population:

CITY.	DEATH RATE FROM ALL CAUSES ¹ PER 1,000 POPULATION.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
Birmingham, Ala. (total).....	16.5	16.6	25.2	22.9	17.7	17.2	19.0	18.5	18.2	17.9
White.....	12.4	12.7	19.7	14.1	11.5	12.8	14.2	13.1	13.0	14.0
Colored.....	22.8	23.7	33.8	36.5	22.2	23.8	26.3	26.9	24.8	24.0
Los Angeles, Calif.....	14.1	13.6	17.4	13.0	12.7	12.6	13.1	15.2	14.7	14.4
Oakland, Calif.....	11.8	12.5	15.6	11.0	10.9	11.7	11.9	12.8	13.0	12.5
San Francisco, Calif.....	14.2	16.0	20.4	14.8	15.1	15.6	15.2	15.7	15.5	15.2
Denver, Colo.....	17.3	14.7	20.9	13.1	12.5	14.2	14.0	14.3	14.7	15.7
Bridgeport, Conn.....	12.8	14.0	21.8	17.1	13.3	14.7	14.4	14.4	13.6	13.7
Hartford, Conn.....	16.4	15.7	23.6	20.2	18.3	16.0	16.2	17.1	17.3	17.8
New Haven, Conn.....	14.5	13.0	21.2	16.8	16.7	15.5	15.9	15.7	16.4	16.6
Wilmington, Del.....	14.0	14.4	24.9	13.3	17.9	15.5	15.1	15.0	16.1	16.1
Washington, D. C. (total).....	14.6	14.7	22.7	16.3	16.3	16.8	15.5	16.4	17.6	18.3
White.....	12.6	12.7	19.9	13.4	13.4	13.7	12.7	13.4	14.1	15.1
Colored.....	20.6	20.6	30.7	24.2	24.2	25.1	23.2	24.3	26.9	26.5
Atlanta, Ga. (total).....	17.2	15.8	19.1	16.8	15.8	15.5	16.9	17.7	18.2	19.8
White.....	14.5	13.3	15.6	13.6	12.0	11.8	13.3	13.6	14.6	15.7
Colored.....	23.0	21.2	26.8	23.6	23.9	23.3	24.4	26.4	27.4	24.1
Chicago, Ill.....	12.8	12.5	16.9	14.8	14.4	14.2	14.1	15.0	14.8	14.5
Indianapolis, Ind. (total).....	14.6	13.4	17.5	15.6	15.1	14.3	15.5	15.4	14.8	14.6
White.....	13.8	12.8	16.6	14.7	14.3	13.7	14.9	14.6	14.0	13.8
Colored.....	20.9	18.5	24.5	22.8	21.9	19.5	20.9	22.3	21.0	21.4
Kansas City, Kans. (total).....	14.5	14.0	21.2	15.2	14.4	14.5	13.6	15.7	16.1	16.4
White.....	13.5	12.8	20.7	13.8	13.3	13.4	12.3	14.5	14.6	15.2
Colored.....	20.6	21.1	24.4	24.0	22.0	21.6	22.0	24.2	27.2	25.8
Louisville, Ky. (total).....	15.2	17.3	26.8	17.0	15.4	15.3	16.8	16.5	16.6	16.2
White.....	13.8	15.6	25.4	15.1	13.5	13.3	15.0	14.5	14.4	14.0
Colored.....	22.2	25.0	33.5	26.4	24.7	24.9	25.0	25.7	25.7	26.2
New Orleans, La. (total).....	17.6	19.8	26.1	20.1	18.5	21.0	20.6	20.0	20.2	20.4
White.....	14.5	16.2	22.0	15.8	14.4	16.5	16.6	15.6	16.1	16.6
Colored.....	26.4	26.7	37.5	32.0	30.0	34.5	31.9	32.1	31.5	31.2
Baltimore, Md. (total).....	15.4	15.7	25.7	18.5	17.6	16.7	17.7	18.2	18.0	18.3
White.....	13.9	14.3	23.6	16.2	15.6	14.9	15.8	16.1	16.1	16.1
Colored.....	23.5	25.5	36.5	30.1	27.8	25.9	27.9	29.6	26.3	30.3
Boston, Mass.....	15.4	15.7	23.6	17.4	17.6	16.7	16.6	16.8	16.6	17.3
Cambridge, Mass.....	14.0	13.4	20.9	14.8	14.1	13.6	13.8	13.8	13.3	15.3
Fall River, Mass.....	14.7	14.4	23.8	17.6	18.1	16.8	18.1	17.8	16.6	17.9
Lowell, Mass.....	15.7	15.2	22.1	17.5	17.7	16.6	16.2	16.1	17.5	18.0
New Bedford, Mass.....	14.2	13.5	24.7	15.6	16.1	15.7	16.4	16.0	16.2	17.5
Springfield, Mass.....	13.0	13.7	20.7	15.8	15.1	13.7	14.3	14.3	14.7	15.1
Worcester, Mass.....	14.7	14.8	21.6	16.3	17.3	15.0	15.5	16.1	16.1	15.7
Detroit, Mich.....	13.4	11.7	14.1	13.6	13.9	11.9	12.3	14.3	13.4	13.5
Grand Rapids, Mich.....	13.2	11.5	14.1	13.2	12.3	12.6	13.0	13.3	13.1	13.7
Minneapolis, Minn.....	12.3	11.7	14.7	12.3	12.8	11.8	12.3	11.8	10.6	11.1
St. Paul, Minn.....	12.5	11.9	15.9	11.9	12.2	11.5	12.0	11.6	10.6	11.0
Kansas City, Mo.....	16.1	15.3	21.3	16.4	14.5	14.7	14.0	14.8	15.2	15.4
St. Louis, Mo.....	14.1	13.3	18.1	15.4	15.2	14.0	15.3	15.0	15.1	

DEATHS AND CRUDE DEATH RATES.

CITY.	DEATH RATE FROM ALL CAUSES ¹ PER 1,000 POPULATION.										
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	
Cleveland, Ohio.....	12.4	12.6	17.2	14.7	14.0	12.8	12.3	13.7	13.3	13.6	
Columbus, Ohio.....	14.8	14.1	18.6	15.2	15.4	13.9	14.6	15.2	14.3	14.2	
Dayton, Ohio.....	12.2	11.7	17.4	14.3	13.9	12.6	12.9	15.2	14.6	13.4	
Toledo, Ohio.....	13.8	13.4	17.4	15.9	16.4	14.1	14.4	15.3	15.2	14.6	
Youngstown, Ohio.....	12.9	14.5	22.5	17.9	16.5	12.7	13.0	15.6	15.4	14.2	
Portland, Oreg.....	12.1	13.1	15.0	9.7	9.7	9.8	10.4	10.6	10.2	11.2	
Philadelphia, Pa.....	14.4	14.3	24.1	16.9	16.1	15.5	16.0	15.6	15.2	16.6	
Pittsburgh, Pa.....	16.4	16.1	26.8	18.6	17.7	15.5	15.9	17.3	16.0	15.0	
Reading, Pa.....	14.5	13.2	20.9	15.1	15.6	14.1	14.6	15.5	14.0	14.5	
Scranton, Pa.....	14.9	13.8	22.7	16.6	15.7	15.8	16.7	15.5	15.1	15.1	
Providence, R. I.....	15.5	14.9	22.2	17.1	17.3	15.8	16.2	15.9	16.4	15.9	
Memphis, Tenn. (total).....	19.9	21.4	24.6	20.7	(*)	20.4	21.3	21.2	22.0	21.2	
White.....	15.6	16.2	20.2	15.6	(*)	14.6	14.8	15.8	16.6	16.5	
Colored.....	27.0	30.6	32.1	29.4	(*)	30.0	31.7	29.8	30.3	23.5	
Nashville, Tenn. (total).....	18.1	18.5	27.0	16.7	(*)	17.4	18.6	17.9	19.4	20.5	
White.....	15.5	16.0	23.9	14.2	(*)	14.2	14.5	14.6	14.7	15.9	
Colored.....	24.0	24.3	34.1	22.4	(*)	24.4	27.5	24.9	29.0	30.8	
Dallas, Tex. (total).....	13.4	11.5	18.1	13.0	12.9	(*)	(*)	(*)	(*)	(*)	
White.....	12.1	10.4	16.6	11.6	11.4	(*)	(*)	(*)	(*)	(*)	
Colored.....	20.3	17.1	25.7	20.7	20.3	(*)	(*)	(*)	(*)	(*)	
Houston, Tex. (total).....	13.9	13.5	19.4	14.0	(*)	(*)	(*)	(*)	(*)	(*)	
White.....	12.3	12.3	17.7	11.7	(*)	(*)	(*)	(*)	(*)	(*)	
Colored.....	18.6	17.1	24.6	20.7	(*)	(*)	(*)	(*)	(*)	(*)	
San Antonio, Tex.....	16.2	14.8	27.3	22.4	17.4	19.6	19.8	19.4	22.0	20.5	
Salt Lake City, Utah.....	14.3	13.6	16.0	12.5	12.4	11.2	10.9	12.3	12.0	12.0	
Norfolk, Va. (total).....	15.2	16.6	24.7	14.6	16.2	16.6	17.7	18.1	19.0	20.7	
White.....	11.8	12.6	21.1	10.3	11.2	12.0	12.3	12.9	13.7	14.3	
Colored.....	20.7	23.3	30.8	21.7	24.2	23.8	26.0	26.0	27.0	30.3	
Richmond, Va. (total).....	16.5	15.7	22.8	17.8	19.1	18.3	19.1	20.0	20.3	20.8	
White.....	13.3	13.4	19.6	14.1	15.0	14.8	14.2	15.9	15.9	16.4	
Colored.....	23.3	20.6	29.6	25.5	27.4	25.4	28.5	27.5	28.4	28.6	
Seattle, Wash.....	10.7	11.0	13.7	8.6	8.5	8.8	9.3	8.4	8.8	9.0	
Spokane, Wash.....	14.2	11.4	14.6	11.1	10.1	11.2	11.2	10.9	9.8	12.4	
Milwaukee, Wis.....	11.7	11.0	14.7	12.5	12.9	11.6	11.9	12.8	13.1	12.1	

¹ Exclusive of stillbirths.
² Transcripts for deaths not received.
³ Not added to registration area until a later date.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.

A majority of the 66 cities shown in the table have higher rates in 1920 than in 1919, whereas 16 of the cities show lower rates in 1920 than in any other year of the series. The lowest rate in 1920 is for Seattle (10.7) and the highest is for Memphis (19.9), but here, again, a word of caution is in order against drawing inferences from crude death rates.

DEATHS BY MONTH OF OCCURRENCE.

The following table shows for the registration area and for the original registration states 1900, 1910, and 1920, the per cent of deaths from all causes by month of occurrence:

MONTH OF DEATH.	PER CENT OF DEATHS FROM ALL CAUSES. ¹					
	Registration area.			Original registration states. ²		
	1920 ³	1910	1900	1920	1910	1900
Total.....	100.0	100.0	100.0	100.0	100.0	100.0
January.....	9.8	8.8	8.6	10.2	8.8	8.4
February.....	14.6	8.2	8.4	14.8	8.2	8.2
March.....	10.2	9.5	10.3	9.8	9.6	10.4
April.....	8.2	8.4	9.9	8.4	8.6	9.9
May.....	8.0	8.0	8.5	8.2	8.0	8.4
June.....	7.0	7.6	7.0	6.8	7.5	6.9
July.....	6.8	8.7	8.8	6.5	8.9	8.9
August.....	6.8	8.7	8.6	6.8	8.6	8.9
September.....	6.7	7.9	7.8	6.7	7.9	8.2
October.....	7.0	7.8	7.4	6.9	7.7	7.6
November.....	7.2	7.8	7.0	7.0	7.6	6.9
December.....	7.7	8.7	7.6	7.7	8.7	7.5

¹ Exclusive of stillbirths.
² Includes Connecticut, Indiana, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Rhode Island, Vermont, and District of Columbia.
³ Exclusive of Hawaii.

The per cent of deaths from all causes in the registration area for the month of February was 6.4 higher in 1920 than in 1910, due to the high rates from influenza and pneumonia (all forms) in this month, and the comparatively low per cents shown for the months of July, August, and September reflect the great reduction in infant mortality.

DEATHS OF NEGROES.

The deaths of Negroes in the registration states in 1920 numbered 121,956, corresponding to a rate of 17.7 per 1,000 population. The distribution of these deaths, by states, is shown in the following table.

STATE.	DEATHS ¹ OF NEGROES IN 1920.		STATE.	DEATHS ¹ OF NEGROES IN 1920.	
	Number.	Rate per 1,000 population.		Number.	Rate per 1,000 population.
Registration states ²	121,956	17.7	Montana.....	41	24.9
California.....	779	19.6	Nebraska.....	228	16.9
Colorado.....	303	26.8	New Hampshire.....	11	17.6
Connecticut.....	491	23.0	New Jersey.....	2,460	20.8
Delaware.....	668	22.1	New York.....	3,938	19.5
Florida.....	5,134	15.5	North Carolina.....	12,315	16.1
Illinois.....	3,925	21.1	Ohio.....	4,010	21.1
Indiana.....	1,802	22.0	Oregon.....	33	15.2
Kansas.....	1,189	20.5	Pennsylvania.....	6,065	21.0
Kentucky.....	4,560	19.4	Rhode Island.....	270	26.8
Louisiana.....	10,722	15.3	South Carolina.....	14,338	16.6
Maine.....	31	23.7	Tennessee.....	8,169	18.1
Maryland.....	5,198	21.2	Utah.....	29	19.8
Massachusetts.....	993	21.7	Vermont.....	6	11.6
Michigan.....	1,529	24.5	Virginia.....	12,130	17.6
Minnesota.....	188	21.1	Washington.....	143	20.6
Mississippi.....	14,092	15.1	Wisconsin.....	116	21.8
Missouri.....	3,761	21.0	Dist. of Columbia.....	2,289	20.7

¹ Exclusive of stillbirths. ² Including the District of Columbia.

DEATHS OF COLORED POPULATIONS OTHER THAN NEGRO.

Deaths of colored, other than Negro, in the registration states, numbered 5,255 in 1920, and constituted 4.1 per cent of the deaths of the total colored in the same area. The distribution is shown in the following table.

AREA.	DEATHS FROM ALL CAUSES ¹ IN 1920.			
	Indian.	Chinese.	Japanese.	Other colored.
Registration states ²	2,289	1,324	1,508	134
Cities in registration states ²	141	1,054	922	75
Rural part of registration states.....	2,148	270	586	59
California:				
Cities.....	22	581	593	26
Rural districts.....	321	208	408	30
Colorado:				
Cities.....	8	3	18	7
Rural districts.....	35		28	
Connecticut:				
Cities.....	1	4	1	
Rural districts.....	2	2	1	
Delaware:				
Rural districts.....			1	
Florida:				
Cities.....		3		3
Rural districts.....	2			
Illinois:				
Cities.....	4	58	2	
Rural districts.....		6	2	
Indiana:				
Cities.....		3	1	
Kansas:				
Cities.....	5		1	
Rural districts.....	19			11
Louisiana:				
Cities.....	1	7	2	4
Rural districts.....	11	2	2	1

(See footnotes at end of table.)

AREA.	DEATHS FROM ALL CAUSES ¹ IN 1920.			
	Indian.	Chinese.	Japanese.	Other colored.
Maine:				
Cities.....			1	
Rural districts.....	5			
Maryland:				2
Cities.....	1	7	3	
Rural districts.....		1		
Massachusetts:				
Cities.....	6	46		
Rural districts.....	10	3	1	1
Michigan:				
Cities.....	12	13		
Rural districts.....	154	3	1	
Minnesota:				
Cities.....	7	2	1	
Rural districts.....	215			
Mississippi:				
Rural districts.....	23	2		
Missouri:				
Cities.....	5	6	2	
Rural districts.....	1			
Montana:				1
Cities.....	9	16	2	
Rural districts.....	232	11	7	2
Nebraska:				1
Cities.....	3	2	3	
Rural districts.....	150		9	2
New Jersey:				
Cities.....		10		
Rural districts.....		3	2	
New York:				
Cities.....	12	126	32	
Rural districts.....	64	2		10
North Carolina:				
Cities.....		1		
Rural districts.....	149			
Ohio:				
Cities.....	2	14	1	
Oregon:				1
Cities.....	4	53	36	
Rural districts.....	160	15	22	
Pennsylvania:				
Cities.....	1	27	3	
Rural districts.....	3	1		2
Rhode Island:				
Cities.....	1	3		
South Carolina:				
Cities.....	1	1		
Rural districts.....	2			
Tennessee:				
Cities.....		1		
Utah:				
Cities.....	2	4	18	
Rural districts.....	53	1	24	2
Virginia:				
Cities.....	1	3	7	
Rural districts.....	16	1	1	1
Washington:				1
Cities.....	23	52	189	
Rural districts.....	319	9	77	13
Wisconsin:				9
Cities.....	10			
Rural districts.....	199			
Washington, D. C.....		8	1	1
				2
CITIES IN REGISTRATION STATES. ³				
Bakersfield, Calif.....	1	14	4	3
Fresno, Calif.....		21	59	
Los Angeles, Calif.....	4	45	198	8
Oakland, Calif.....		64	27	
Sacramento, Calif.....	2	32	96	5
San Diego, Calif.....	4	10	9	
San Francisco, Calif.....	1	307	83	2
San Jose, Calif.....		9	12	
Stockton, Calif.....		64	70	3
Denver, Colo.....	4	3	15	
Chicago, Ill.....	3	55	1	
Boston, Mass.....	2	36		1
Detroit, Mich.....	5	11		
New York, N. Y.....	3	116	31	8
Portland, Oreg.....	1	45	29	
Philadelphia, Pa.....	1	17	1	1
Salt Lake City, Utah.....		3	11	2
Seattle, Wash.....	6	37	141	10
Tacoma, Wash.....	5	11	35	2
Walla Walla, Wash.....		11		

¹ Exclusive of stillbirths.

² Including the District of Columbia.

³ The only cities shown are those from which 10 or more deaths of either Indians, Chinese, Japanese, or other colored were reported.

DEATHS OF NONRESIDENTS.

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 1920 may be obtained from Table I B.

Residence has been determined in each case exactly as it was done by the census enumerators in taking the population census in 1920.

Briefly stated, the principal points are as follows:

Residence refers to "usual place of abode." 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.

In Table I B (p. 78) the term *transferable nonresidents* refers to deaths of nonresidents which can be transferred to place of residence, i. e., to places within the registration area.

The term *nontransferable nonresidents* refers to deaths of nonresidents which can not be transferred to places of residence because the place of residence was outside the registration area.

In the second column are given total deaths including deaths of nonresidents. The figures of the fourth column have been obtained by deducting from the figures of the second column deaths of persons who resided outside the registration unit in which they died, but whose residence was still within the registration area. The figures of the fifth column have been obtained by adding to those in the fourth column deaths of residents who died elsewhere in the registration area. The figures in column 6 represent those who resided outside the registration unit in which they died and also outside the registration area.

It is a very simple matter to determine from the figures shown what per cent of the total number of deaths in 1920 in any place was due to deaths of non-residents and how much this nonresident percentage would be reduced if deaths of persons residing in that place but dying elsewhere in the registration area were credited to that place.

For example, in Long Branch, N. J., there were 119 deaths of transferable nonresidents, or 40 per cent of the total number of deaths, which is reduced to 38 per cent by crediting to Long Branch 7 deaths of Long Branch residents who died in registration territory outside. It is apparent, however, that this per cent probably would have been reduced somewhat more were it possible to credit to Long Branch deaths of residents dying in nonregistration territory. In Englewood, N. J., there were 67 deaths of transferable nonresidents, or 33 per cent of the total number. This is reduced to 24 per cent if Englewood is credited with 18 deaths of residents who died in registration territory outside. On the other hand in East Orange, N. J., there were 19 deaths of transferable nonresidents, but 144 residents died in registration territory outside, which, if credited to East Orange, would increase the original total 27 per cent. In Everett, Mass., 26, or 6 per cent of the total number of deaths, were those of transferable nonresidents, but the number of Everett residents who died in registration territory outside was 96, which, if credited to Everett, makes the net total 15 per cent higher than the original total.

If desired, still other calculations can be made by deducting also the deaths given in column 6, and percentages are shown in the last column based upon such more complete corrections.

The last column of the table shows the per cent of the original death rate which must be added or deducted, as the case may be, to obtain the death rate in the registration area of residents only. It is, of course, perfectly evident that such a correction is not complete, for there is no way of including the number of deaths occurring outside the registration area of residents of the registration area. It is also apparent that most of these deaths outside the registration area probably belong to neighboring parts of the registration area, so that extreme caution should be used in interpreting the figures of the table for places bordering on or near territory which is not included in the registration area.

Taking the figures as they stand, it is interesting to note that to correct partially the original rate in this way a reduction of 69 per cent is needed for Rochester, Minn., 39 per cent for St. Petersburg, Fla., and a reduction of 30 per cent or more for such places as Long Branch, N. J., Billings and Missoula, Mont., and Ann Arbor, Mich.

On the other hand, to correct partially the original rate of Douglas County, Nebr., an addition of 51 per

cent is needed; and an addition of over 30 per cent is needed for Ramsey County, Minn., Curry, Sherman, and Wheeler Counties, Oreg., Wahkiakum County, Wash., West Orange and Montclair, N. J., and Lake County, Ind.

Corrections for deaths of nonresidents are needed, not only for the white population, but for the colored as well. For example, for Livingston Parish, La., an addition of 64 per cent is needed, and for Adams County, Miss., a reduction of 22 per cent, to correct partially the original rate for the colored.

DEATH RATES OF FOREIGN COUNTRIES.

The following table presents the latest available death rates per 1,000 population for the principal European countries and for certain other countries for each of the six five-year periods from 1881 to 1910 and for 1918 and 1919, together with the rates for the registration area of the United States for the two five-year periods 1901 to 1905 and 1906 to 1910 and the calendar years 1918 and 1919.

COUNTRY.	ANNUAL CRUDE DEATH RATE ¹ PER 1,000 POPULATION.							Decrease per cent between 1881 to 1885 and 1906 to 1910.	
	1919	1918	1906 to 1910	1901 to 1905	1896 to 1900	1891 to 1895	1886 to 1890		1881 to 1885
United States (registration area).....	12.9	18.1	15.1	16.2	(²)	(²)	(²)	(²)	(²)
Australian Commonwealth.....	12.8	10.1	10.7	11.7	12.7	13.3	14.8	15.7	31.8
Austria.....	(²)	(²)	22.3	24.2	25.6	27.9	28.9	30.1	25.9
Belgium.....	14.7	21.0	15.9	17.0	18.1	20.1	20.2	20.6	22.8
Ceylon.....	35.6	31.9	30.8	26.7	27.0	28.3	25.1	(²)	(²)
Chile.....	(²)	27.5	31.3	30.2	28.8	32.6	35.2	26.9	16.4
Denmark.....	13.1	13.1	13.7	14.8	16.4	18.6	18.7	18.4	25.5
England and Wales.....	13.7	17.6	14.7	16.0	17.7	18.7	18.9	19.4	24.2
Finland.....	(²)	28.5	17.4	18.6	19.0	20.5	20.0	22.2	21.6
France.....	19.1	24.0	19.2	18.6	20.7	22.3	22.0	22.2	13.5
Germany.....	(²)	(²)	17.5	19.9	21.2	23.3	24.4	25.3	30.8
Hungary.....	(²)	(²)	25.0	26.4	27.9	31.8	32.1	33.1	24.5
Ireland.....	17.6	17.9	17.3	17.6	18.1	18.5	17.9	18.0	3.9
Italy.....	19.0	32.3	21.0	21.9	22.9	25.5	27.2	27.3	23.1
Jamaica.....	22.2	33.0	24.4	22.6	22.1	22.0	23.5	(²)	(²)
Japan.....	(²)	(²)	21.0	20.9	20.7	21.1	20.6	(²)	(²)
Netherlands.....	13.2	17.1	14.3	16.0	17.2	19.6	20.5	21.4	33.2
New Zealand.....	9.5	14.8	9.7	9.9	9.6	10.1	9.9	10.9	11.0
Norway.....	17.1	16.3	13.8	14.5	15.6	16.8	17.0	17.2	19.8
Ontario, Province of.....	11.9	15.3	14.0	13.0	11.6	10.6	11.0	11.4	22.8
Rumania.....	(²)	41.2	26.0	25.5	27.4	31.0	28.7	26.2	0.8
Scotland.....	15.4	16.0	16.1	17.0	18.0	19.0	18.8	19.6	17.9
Spain.....	23.3	33.1	24.3	26.0	28.8	30.1	30.9	32.6	25.5
Sweden.....	14.4	17.9	14.3	15.5	16.1	16.6	16.4	17.5	18.3
Switzerland.....	14.0	19.0	16.0	17.5	18.1	19.8	20.4	21.3	24.9

¹ Exclusive of stillbirths. ⁴ Increase.
² Figures not available. ⁵ Civilian population only.
³ Excluding West Flanders. ⁶ Figures relate to 77 "departements" not invaded.

NOTE.—The rates for Australian Commonwealth, 1918 and 1919, are taken from Commonwealth Demography, Australia, 1919; those for Ceylon, 1918 and 1919, from the report of the Registrar-General of Ceylon, 1919; the rate for Chile, 1918, from Anuario Estadístico, Chile, Vol. 1, Demografía, 1918; the rates for Jamaica, 1918 and 1919, from the report of the Registrar-General of Jamaica, 1919; those for Netherlands, 1918 and 1919, from Statistiek van den loop der bevolking, Netherlands, 1919; the rate for New Zealand, 1918, from Statistics of the Dominion of New Zealand, Vol. 1, 1918; the rates for the Province of Ontario, 1918 and 1919, from the Report Births, Marriages, and Deaths, Ontario, 1919; those for England and Wales, Ireland, and Scotland, 1918 and 1919, from the report of the Registrar-General of England and Wales, 1919; and the rates for Belgium, Denmark, France, Italy, Norway, Spain, Sweden, and Switzerland, 1918 and 1919, Finland and Rumania, 1918, and New Zealand, 1919, from Statistique Annuelle du Mouvement de la Population, France, 1920.

MORTALITY STATISTICS.

COUNTRY.	DEATH RATE ¹ PER 1,000 POPULATION.																			
	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919
United States (registration area).....	17.6	16.5	15.9	16.0	16.5	16.0	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	12.0
Australia.....	11.8	12.2	12.5	12.2	11.1	10.9	10.9	11.0 ²	11.1	10.3	10.4	10.7	11.2	10.8	10.5	10.7	11.0	9.8	10.1	12.8
Austria.....	25.4	24.0	24.7	23.8	23.8	25.1	22.6	22.7	22.5	22.9	21.2	21.9	20.5	20.2	(³)	(³)	(³)	(³)	(³)	(³)
Chile.....	35.6	36.4	28.5	26.2	27.8	34.9	32.7	29.6 ³	31.6	31.2	31.0	31.1	29.7	30.1	27.8	26.0	26.3	27.7	27.5	(³)
England and Wales.....	18.2	16.9	16.3	15.5	16.3	15.3	15.5	15.1	14.8	14.6	13.5	14.6	13.3	13.8	14.0	⁴ 15.7	⁴ 14.4	⁴ 14.4	⁴ 17.6	13.7
France.....	21.9	20.1	19.5	19.2	19.4	19.6	19.9	20.2	18.9	19.1	17.8	19.6	17.5	⁴ 17.7	⁴ 19.6	⁴ 19.1	⁴ 18.1	⁴ 18.6	⁴ 24.0	⁴ 19.1
Germany.....	22.1	20.7	19.4	20.0	19.6	19.8	18.2	18.0	18.1	17.2	16.2	17.3	15.6	15.0	15.5	⁵ 15.1	⁵ 14.3	⁵ 16.1	(³)	(³)
Hungary.....	26.9	25.4	27.1	26.2	25.0	23.2	25.1	25.7	25.2	25.6	23.6	25.1	23.3	23.5	⁵ 25.6	⁵ 19.0	⁵ 18.5	(³)	(³)	(³)
Ireland.....	19.6	17.8	17.5	17.5	18.0	17.1	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
Italy.....	23.8	22.0	22.2	22.4	21.2	22.0	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	10.0
Japan.....	20.4	20.4	20.9	20.0	21.2	21.9	20.0	21.0	20.9	21.9	21.1	20.4	20.0	19.5	20.6	20.2	21.6	21.6	(³)	(³)
New Zealand.....	9.4	9.8	10.5	10.4	9.5	9.3	9.3	10.9	9.5	9.2	9.7	9.4	8.9	9.5	9.3	9.1	9.6	9.6	14.8	9.5
Spain.....	28.9	27.7	26.0	25.0	25.7	25.8	26.1	24.5	⁵ 23.8	⁵ 24.0	⁵ 23.3	⁵ 23.2	⁵ 21.8	⁵ 22.1	⁵ 22.1	22.1	21.3	22.3	33.1	23.3
Sweden.....	16.8	16.1	15.4	15.1	15.3	15.6	14.4	14.6	14.9	13.7	14.0	13.8	14.2	13.6	⁵ 13.8	⁵ 14.6	13.6	13.4	17.9	14.4

¹ Exclusive of stillbirths.

² Figures not available.

³ Civilian population only.

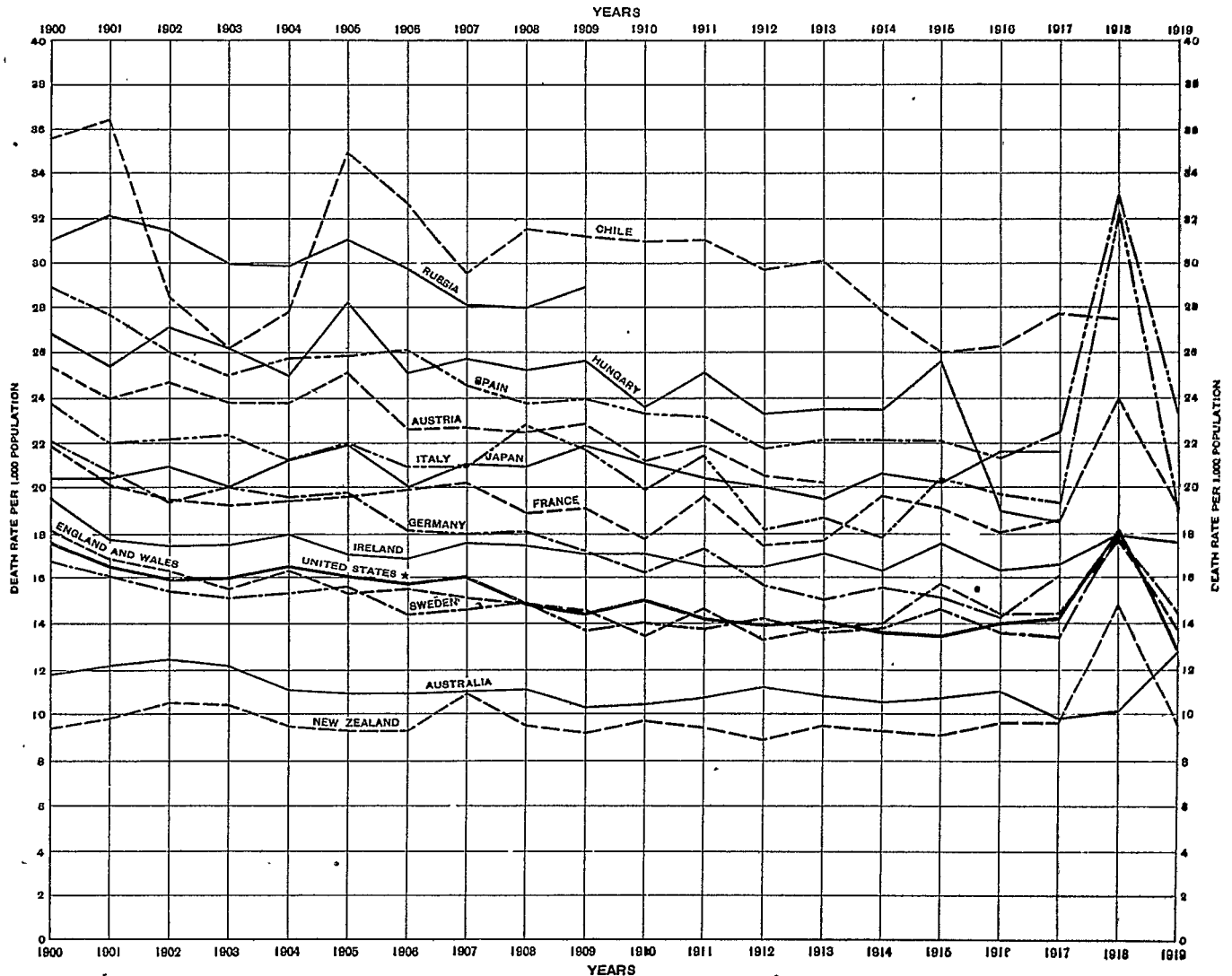
⁴ Figures relate to 77 "departements," not invaded.

⁵ The figures are provisional.

NOTE.—The rates for Australian Commonwealth, 1916 to 1919, are taken from Commonwealth Demography, Australia, 1919; those for Chile, 1915 to 1918, from Anuario Estadístico, Chile, Vol. 1, Demografía, 1918; those for Japan, 1914 to 1917, from Résumé Statistique, Empire of Japan, 1920; those for New Zealand, 1916 to 1918, from Statistics of the Dominion of New Zealand, Vol. 1, 1918; the rate for Austria, 1913, from Annuaire Statistique, France, for 1919 and 1920; the rates for England and Wales and Ireland, from the report of the Registrar-General of England and Wales, 1919; those for France, 1913 to 1919, Germany, 1914 to 1917, Hungary, 1913 to 1917, Italy, 1915 to 1919, New Zealand, 1919, Spain, 1915 to 1919, and Sweden, 1916 to 1919, from Statistique Annuelle du Mouvement de la Population, France, 1920; and all other rates are taken from the 1915 report of the Registrar-General of England and Wales.

The preceding table presents the crude death rates from 1900 to 1919. These rates are shown in the per 1,000 population for the registration area of the United States and for certain foreign countries for each year | diagram below.

GENERAL DEATH RATES OF THE UNITED STATES (REGISTRATION AREA) AND CERTAIN FOREIGN COUNTRIES FOR EACH OF THE YEARS FROM 1900 TO 1919.



CAUSES OF DEATH.

Rate Tables I and II and General Tables 5 to 11 present statistics of causes of death, the data covering the principal factors of area, age, sex, color, and month of death.

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. The first is used in this report for all the tables except the one in the opposite column.

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. 19 of the detailed list, "Other epidemic diseases." Used in this sense "Other epidemic diseases" includes only those epidemic maladies which are not shown separately in titles 1 to 18 of this detailed classification; but when the same expression, "Other epidemic diseases," is used in reference to the abridged list it signifies a heading of that list which includes titles 3, 11, 14, 15, 16, 17, 18, and 19 of the detailed list. Another example is furnished by the title "Tuberculosis of the lungs." This is title No. 13 of the abridged list and title No. 28 of the detailed list. In the abridged list, however, this caption includes not only title No. 28 of the detailed list, but also title No. 29, "Acute miliary tuberculosis."

The distribution of the 1920 deaths by the causes of the abridged list is shown in the opposite table, together with corresponding rates and percentages. In parentheses, after the name of each abridged title, appears the number, or numbers, corresponding to the title or titles of the detailed International List which it includes.

CHANGES IN THE DETAILED INTERNATIONAL LIST.

The title numbers of the second revision (1910) of the International List are given in the first column of the first table on page 18, while the second and third columns, respectively, show the numbers of the second and first revisions under which the terms would have been compiled according to the rules followed during the period 1900 to 1909. In many instances the num-

bers of the titles of the second revision differ from the numbers of the same titles in the first revision. As an example of this, tetanus, the title number of which is now 24, was, under the first revision, compiled as No. 72 and was included in an entirely separate class, "Diseases of the nervous system" instead of in "General diseases," as at present.

Abridged Int. List No.	CAUSE OF DEATH. ¹	DEATHS IN REGISTRATION AREA: ² 1920.		
		Number.	Rate per 100,000 population.	Per cent.
	All causes ³	1,142,558	1,306.0	100.0
1	Typhoid fever (1).....	6,805	7.8	0.5
2	Typhus fever (2).....	5	(⁴)	(⁵)
3	Malaria (4).....	3,136	3.6	0.3
4	Smallpox (5).....	508	0.6	(⁵)
5	Measles (6).....	7,712	8.8	0.7
6	Scarlet fever (7).....	4,004	4.6	0.4
7	Whooping cough (8).....	10,968	12.5	1.0
8	Diphtheria and croup (9).....	13,395	15.3	1.2
9	Influenza (10).....	62,097	71.0	5.4
10	Asiatic cholera (12).....			
11	Cholera nostras (13).....	175	0.2	(⁵)
12	Other epidemic diseases (3, 11, 14, 15, 16, 17, 18, 19).....	6,689	7.6	0.6
13	Tuberculosis of the lungs (28, 29).....	88,195	100.8	7.7
14	Tuberculous meningitis (30).....	4,595	5.6	0.4
15	Other forms of tuberculosis (31, 32, 33, 34, 35).....	6,826	7.8	0.6
16	Cancer and other malignant tumors (39, 40, 41, 42, 43, 44, 45).....	72,931	83.4	6.4
17	Simple meningitis (61).....	5,281	6.0	0.5
18	Cerebral hemorrhage and softening (64, 65).....	71,618	81.9	6.3
19	Organic diseases of the heart (79).....	124,143	141.9	10.9
20	Acute bronchitis (89).....	6,805	7.8	0.6
21	Chronic bronchitis (90).....	4,804	5.5	0.4
22	Pneumonia (92).....	72,362	82.7	6.3
23	Other diseases of the respiratory system (tuberculosis excepted) (86, 87, 88, 91, 93, 94, 95, 96, 97, 98).....	57,866	66.1	5.1
24	Diseases of the stomach (cancer excepted) (102, 103).....	10,416	11.9	0.9
25	Diarrhea and enteritis (under 2 years) (104).....	38,514	44.0	3.4
26	Appendicitis and typhlitis (103).....	11,702	13.4	1.0
27	Hernia, intestinal obstruction (109).....	9,314	10.6	0.8
28	Cirrhosis of the liver (113).....	6,241	7.1	0.5
29	Acute nephritis and Bright's disease (119, 120).....	78,192	89.4	6.8
30	Noncancerous tumors and other diseases of the female genital organs (128, 129, 130, 131, 132).....	4,941	5.6	0.4
31	Puerperal septicemia (puerperal fever, peritonitis) (137).....	5,800	6.6	0.5
32	Other puerperal accidents of pregnancy and labor (134, 135, 136, 138, 139, 140, 141).....	10,976	12.5	1.0
33	Congenital debility and malformations (150, 151).....	61,080	69.8	5.3
34	Senility (154).....	12,459	14.2	1.1
35	Violent deaths (suicide excepted) (164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186).....	68,697	78.5	6.0
36	Suicide (155, 156, 157, 158, 159, 160, 161, 162, 163).....	8,959	10.2	0.8
37	Other diseases (20, 21, 22, 23, 24, 25, 26, 27, 36, 37, 38, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 62, 63, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 80, 81, 82, 83, 84, 85, 99, 100, 101, 105, 106, 107, 110, 111, 112, 114, 115, 116, 117, 118, 121, 122, 123, 124, 125, 126, 127, 133, 142, 143, 144, 145, 146, 147, 148, 149, 152, 153).....	168,542	192.6	14.8
38	Unknown or ill-defined diseases (187, 188, 189).....	15,505	17.7	1.4

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

² Exclusive of Hawaii.

³ Exclusive of stillbirths.

⁴ Less than one-tenth of 1 per 100,000 population.

⁵ Less than one-tenth of 1 per cent.

CAUSE OF DEATH. [Titles in roman; terms in <i>italics</i> .]	TITLE OF CLASS NUMBER (SECOND REVISION) UNDER WHICH INCLUDED—		Title number of first revision under which formerly included.	CAUSE OF DEATH. [Titles in roman; terms in <i>italics</i> .]	TITLE OR CLASS NUMBER (SECOND REVISION) UNDER WHICH INCLUDED—		Title number of first revision under which formerly included.
	1910 to 1920	1900 to 1909			1910 to 1920	1900 to 1909	
Tetanus.....	24	1 24	72	" <i>Asthenia</i> ".....			
Berberi (new title).....	27	19	19	" <i>Atrophy</i> ".....	(under 1 year).....	* 151	
<i>Tuberculosis of the larynx</i> (old title discontinued).....	28	* 1	26	" <i>Debility</i> ".....	(under 3 months).....		151
Acute military tuberculosis (new title).....	29	28	27	" <i>Exhaustion</i> ".....	(3 months and over).....		189
<i>Scrofula</i> (old title discontinued).....	34	* 1	35	" <i>Malnutrition</i> ".....	(1 to 69 years).....		189
Rickets (new title).....	36	146	146	" <i>Marasmus</i> ".....	(70 years and over).....	* 154	189
<i>Rheumatism</i> (unqualified).....	47	48	48	" <i>Weakness</i> ".....			
<i>Purpura hæmorrhagica</i>	55	85	85	<i>Atelecasis</i> (under 3 months).....		152	151
<i>Hemophilia</i>	55	85	85	<i>Injury at birth</i> (various forms).....		152	(9)
Neurilgia and neuritis (new title).....	73	74	74	" <i>Asthenia</i> ".....			
<i>Endocarditis</i> (unqualified, 60 years of age and over).....	79	78	78	" <i>Atrophy</i> ".....			
<i>Myocarditis</i> (unqualified, 60 years of age and over).....	79	78	78	" <i>Debility</i> ".....			
Ankylostomiasis (new title).....	106	107	107	" <i>Exhaustion</i> ".....	(70 years and over).....	* 154	189
Chyluria (new title).....	121	122	122	" <i>Inanition</i> ".....			
<i>Placenta prævia</i>	135	136	136	" <i>Malnutrition</i> ".....			
<i>Childbirth, parturition, etc.</i> (not otherwise defined).....	136	140	140	" <i>Marasmus</i> ".....			
Puerperal hemorrhage.....	* 135			" <i>Weakness</i> ".....			
Other accidents of labor.....	* 136			Poisoning by food (new title).....		164	165
Puerperal phlegmasia alba dolens, embolus, sudden death.....	* 139			Conflagration (new title; compiled separately by Bureau of the Census since 1903).....		166	168
Following childbirth (not otherwise defined).....	* 140			Traumatism by cutting or piercing instruments (new title).....		171	(7)
" <i>Inanition</i> " (from disease, under 1 year).....	* 151			".....		172	(7)
(under 3 months); 1900 to 1904.....		153	153	Traumatism by fall (new title).....		175	(7)
(under 3 months); 1905 to 1909.....		151	151	Traumatism by other crushing (new title).....		176	(7)
(3 months and over); 1900 to 1909.....		189	179	Injuries by animals (new title).....		181	186
(from disease, 1 to 69 years).....		189	179	Electricity (lightning excepted) (new title).....		182	(9)
(from disease, 70 years and over).....	* 154	189	179	Homicide by firearms (new title).....		183	(9)
				Homicide by cutting or piercing instruments (new title).....		184	(9)
				Homicide by other means (new title).....			176

1 Transferred from Diseases of nervous system (Class II) to General diseases (Class I), beginning with 1910.
 2 Discontinued as a separate title and included with Tuberculosis of the lungs, beginning with 1910.
 3 Discontinued as a separate title and included with Tuberculosis of other organs, beginning with 1910.
 4 In addition to the changes specified in the table, it should be noted that in the case of the causes classified under titles 135, 136, 139, and 140, numerous changes were made from one title to another in 1910, as the result of which statistics entered under these titles for 1910 and succeeding years are not comparable with earlier years.
 5 Changes not effective until 1911.
 6 Formerly included under old title 176 (Other external violence). In effect, the title—not title-heading or name—has been discontinued, since the present title 186, although having the same title-heading, bears little resemblance to the former title; three out of the four subtitles of the old "Other external violence" are now classified under titles other than the present "Other external violence."
 7 Title under which formerly included (see next column) discontinued.

DEATH RATES FROM CERTAIN IMPORTANT CAUSES OF DEATH IN THE REGISTRATION AREA AND IN THE ORIGINAL REGISTRATION STATES FOR THE YEARS 1900 AND 1910 TO 1920.

Rates from 13 important causes or groups of causes for the years 1900 and 1910 to 1920 are shown in the of death in the registration area, exclusive of Hawaii, following table.

De-tailed Int. List No., 1910.	CAUSE OF DEATH.	DEATH RATE PER 100,000 POPULATION IN THE REGISTRATION AREA. ¹											
		1900	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920
	All causes ²	1,755.0	1,496.2	1,418.1	1,388.8	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	Typhoid fever.....	35.9	23.5	21.0	16.5	17.9	15.5	12.4	13.3	13.5	12.6	9.2	7.8
6	Measles.....	12.5	12.3	10.0	7.0	12.8	6.8	5.4	11.1	14.3	10.8	3.9	8.8
7	Scarlet fever.....	10.2	11.6	8.9	6.7	8.7	6.6	3.6	3.3	4.2	3.0	2.8	4.6
8	Whooping cough.....	12.1	11.4	11.3	9.3	10.0	10.4	8.1	10.2	10.5	16.9	5.5	12.5
9	Diphtheria and croup.....	43.3	21.4	18.9	13.2	18.9	17.9	15.7	14.5	16.6	13.9	14.7	15.3
10	Influenza.....	22.9	14.4	15.7	10.3	12.2	9.1	16.0	26.5	17.3	300.8	93.8	71.0
28-35	Tuberculosis (all forms) ³	201.9	160.3	159.1	149.7	147.9	147.2	146.4	142.1	147.0	150.0	125.7	114.2
39-45	Cancer and other malignant tumors.....	63.0	76.2	74.4	77.1	79.0	79.6	81.4	82.1	82.0	80.3	80.5	83.4
64	Cerebral hemorrhage, apoplexy.....	67.5	73.8	74.8	75.8	74.7	77.9	79.6	81.6	83.3	79.8	77.4	80.0
78, 79	Acute endocarditis and organic diseases of the heart.....	123.1	150.4	148.7	151.4	147.4	151.2	156.8	160.0	162.7	161.5	138.0	149.7
91, 92	Pneumonia (all forms).....	180.5	147.7	133.9	132.4	132.6	127.3	133.1	137.8	150.5	236.2	123.5	137.3
104	Diarrhea and enteritis (under 2 years).....	108.8	100.8	77.5	70.4	75.3	66.1	59.8	65.8	64.3	58.7	44.2	44.0
119, 120	Acute nephritis and Bright's disease.....	89.0	99.1	97.7	103.2	103.0	102.6	105.1	105.6	107.9	97.6	88.1	89.4

¹ Exclusive of Hawaii.
² Exclusive of stillbirths.
³ Tuberculosis (all forms) did not include "scrofula" in 1900; in the second revision of Causes of Death in 1910 scrofula was included with "tuberculosis of other organs," and is included here for 1900 in order that the rates may be comparable.

In the next table are presented for the original registration states (Connecticut, Indiana, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Rhode Island, and Vermont) and the District of Columbia, which represent about one-third of the entire population of the registration area, exclusive of Hawaii, data corresponding to those shown in the preceding table for the registration area.

CAUSES OF DEATH.

De-tailed Int. List No., 1910.	CAUSE OF DEATH.	DEATH RATE PER 100,000 POPULATION IN THE ORIGINAL REGISTRATION STATES.											
		1900	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920
	All causes ¹	1,719.5	1,562.4	1,500.2	1,458.0	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	Typhoid fever.....	31.3	18.0	15.3	13.2	12.6	10.8	9.2	8.8	8.1	7.0	4.8	5.0
6	Measles.....	13.4	12.6	9.3	9.0	11.5	7.4	6.6	10.6	10.4	12.1	3.7	10.4
7	Scarlet fever.....	9.6	12.2	8.9	6.2	8.3	6.6	4.0	2.9	3.8	3.2	3.0	5.2
8	Whooping cough.....	12.2	10.7	10.6	8.0	9.0	8.8	8.9	9.1	8.8	15.3	4.9	11.9
9	Diphtheria and croup.....	40.4	22.5	18.5	16.8	19.2	18.4	15.8	15.1	18.2	16.4	17.7	17.4
10	Influenza.....	26.7	15.5	15.8	9.6	12.0	8.9	14.4	25.6	17.0	266.2	78.3	55.0
28-35	Tuberculosis (all forms) ²	105.2	164.7	159.0	149.8	148.7	148.6	146.7	143.8	147.1	151.0	124.9	112.0
39-45	Cancer and other malignant tumors.....	64.0	83.0	83.9	86.0	88.8	89.2	92.0	93.9	95.0	94.7	95.8	98.9
64	Cerebral hemorrhage, apoplexy.....	72.5	88.2	88.9	88.0	87.5	92.5	91.7	95.8	100.1	97.0	93.5	95.8
78, 79	Acute endocarditis and organic diseases of the heart.....	128.1	171.7	172.5	170.8	171.5	179.7	183.5	195.1	198.8	199.7	172.4	186.2
91, 92	Pneumonia (all forms).....	175.5	159.0	149.1	146.4	146.8	140.8	148.5	155.4	165.2	336.5	142.9	154.6
104	Diarrhea and enteritis (under 2 years).....	115.9	103.1	81.2	74.2	75.5	68.4	64.7	63.9	61.8	58.6	43.8	46.5
119, 120	Acute nephritis and Bright's disease.....	88.7	107.3	109.8	113.9	113.1	114.5	113.1	117.7	113.8	107.1	96.3	97.6

¹ Exclusive of stillbirths.

² Tuberculosis (all forms) did not include "scrofula" in 1900; in the second revision of Causes of Death in 1910 scrofula was included with "tuberculosis of other organs," and is included here for 1900 in order that the rates may be comparable.

For the registration area, exclusive of Hawaii, 3 of the 13 titles used in the above table have in 1920 record low rates, that is, lower for 1920 than for any year since the publication of the annual reports. These three are typhoid fever (7.8 per 100,000 population), tuberculosis (all forms) (114.2), and diarrhea and enteritis (under 2 years) (44). On the other hand, the trend of mortality from cancer is upward, and the rate from diphtheria and croup (15.3) is higher than for 1919 and 1918 but lower than for 1917. For the year 1919 record low rates appear for five other titles, measles, scarlet fever, whooping cough, pneumonia (all forms), and acute nephritis and Bright's disease.

For the original registration states tuberculosis (all forms) is the only title having a record low rate (112 per 100,000 population) in 1920.

In these tables the highest rates in 1920, as in 1900, are from acute endocarditis and organic diseases of

the heart, pneumonia (all forms), and tuberculosis (all forms).

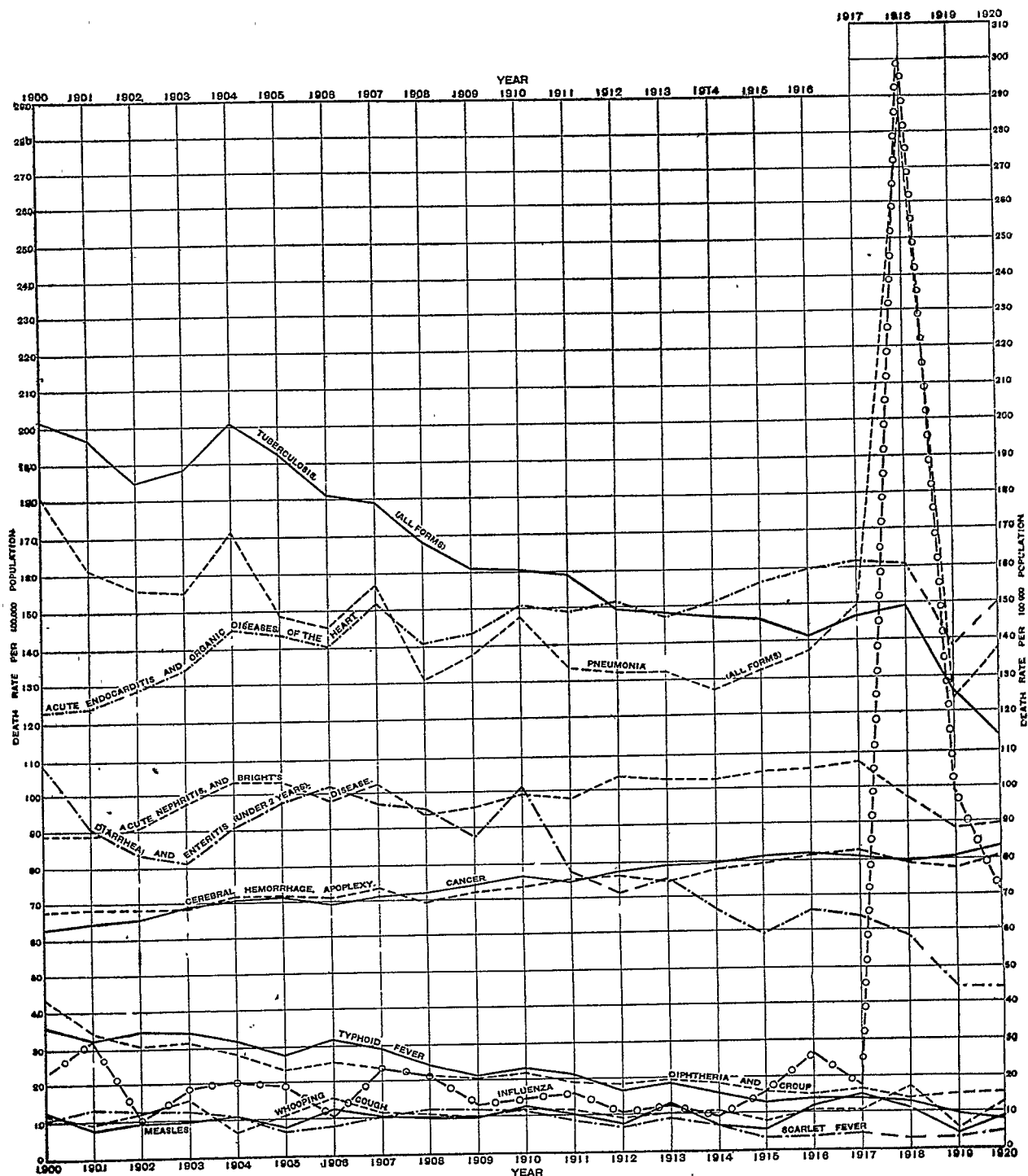
When comparisons of the rates for the earlier years of the series are made with those of recent years, marked decreases are shown in both tables from typhoid fever, scarlet fever, diphtheria and croup, tuberculosis (all forms), and diarrhea and enteritis (under 2 years).

From cancer, cerebral hemorrhage and apoplexy, and acute endocarditis and organic diseases of the heart, the death rates are higher in each year for the original registration states than for the registration area, and for each year shown, except 1900, the original registration states also show higher rates from pneumonia (all forms) and from acute nephritis and Bright's disease.

The following diagram presents the fluctuations from year to year, 1900 to 1920, in the death rates from the several diseases included in the preceding table for the registration area.

MORTALITY STATISTICS.

DEATH RATES FROM CERTAIN IMPORTANT CAUSES OF DEATH IN THE REGISTRATION AREA OF THE UNITED STATES FOR EACH OF THE YEARS FROM 1900 TO 1920.



TYPHOID FEVER.

The number of deaths from typhoid fever in 1920 is 6,805, corresponding to a death rate of 7.8 per 100,000 population, which is lower than the rate for

1919 (9.2) and is the record low rate in the period of 21 years from 1900 to 1920, inclusive.

In the following table, which shows the rates per 100,000 population for the years 1911 to 1920, rates of 40 and higher are printed in bold-faced type.

CAUSES OF DEATH.

AREA.	DEATH RATE FROM TYPHOID FEVER PER 100,000 POPULATION.									
	[Rates of 40 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹ ..	7.8	9.2	12.6	13.5	13.3	12.4	15.5	17.9	16.5	21.0
Registration states ²	7.6	9.1	12.2	13.4	13.3	12.1	15.2	17.8	16.3	20.4
Cities in registration states ²	5.5	6.1	8.7	10.2	10.8	10.9	13.4	16.1	15.6	18.7
Rural part of registration states.....	9.6	11.8	15.4	16.2	15.6	13.4	16.9	19.6	17.0	22.2
Registration cities in non-registration states.....	15.5	13.6	26.9	15.0	14.0	15.8	19.2	18.7	19.6	27.7
All registration cities ²	5.9	6.4	9.6	10.9	11.2	11.6	14.2	16.5	16.2	20.1
REGISTRATION STATES.										
California.....	4.8	5.4	6.0	6.9	6.9	9.4	13.1	15.6	16.9	17.1
Colorado.....	9.2	8.5	15.4	10.3	13.2	13.6	18.0	17.7	15.9	30.9
Connecticut.....	4.1	4.0	5.4	9.0	7.2	12.1	9.0	11.1	10.7	13.4
Delaware.....	11.2	17.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Florida (total).....	14.6	18.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	13.3	17.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	17.2	19.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Illinois.....	5.8	5.9	8.2	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Indiana.....	9.7	11.4	13.8	17.2	21.2	14.7	21.0	25.0	23.4	26.7
Kansas.....	8.0	7.7	16.6	18.8	14.9	10.7	19.6	(*)	(*)	(*)
Kentucky.....	20.2	26.9	27.2	35.1	31.1	30.5	41.8	42.8	31.2	46.4
Louisiana (total).....	15.5	22.8	39.9	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	11.7	20.3	35.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	21.5	26.8	46.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Maine.....	9.0	5.7	7.7	10.8	11.3	13.6	16.2	12.1	13.8	18.1
Maryland (total).....	6.9	11.8	17.0	18.2	19.0	23.2	23.6	32.9	27.6	37.4
White.....	5.6	9.4	13.3	15.8	16.1	18.2	21.1	26.2	24.2	33.4
Colored.....	13.0	23.7	35.0	29.4	32.8	47.2	35.3	64.2	43.3	55.5
Massachusetts.....	2.5	2.7	4.1	4.9	4.7	6.8	7.7	7.9	7.7	9.1
Michigan.....	7.9	7.6	9.1	11.3	12.8	10.8	12.4	17.4	17.9	18.8
Minnesota.....	3.0	3.3	3.7	4.3	5.5	6.8	10.1	10.8	10.6	13.4
Mississippi (total).....	18.6	20.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	11.5	15.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	25.1	24.9	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Missouri.....	10.0	12.5	19.6	20.8	19.5	15.6	24.1	24.6	23.2	32.0
Montana.....	4.8	7.2	10.1	15.7	10.9	12.2	14.6	21.9	13.7	20.1
Nebraska.....	4.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
New Hampshire.....	6.8	3.4	4.5	6.1	5.0	7.8	8.7	12.0	8.8	14.6
New Jersey.....	3.3	3.2	5.5	6.7	7.1	6.7	8.2	9.7	11.5	12.0
New York.....	3.6	3.6	5.7	5.9	6.2	7.8	9.1	10.5	11.8	14.2
North Carolina (total).....	12.5	17.5	22.8	29.5	23.9	40.8	45.6	45.4	39.7	69.6
White.....	9.3	14.4	17.6	23.0	22.1	31.3	44.6	49.6	34.0	66.8
Colored.....	19.9	21.3	34.4	44.2	44.0	58.6	78.8	68.9	50.2	74.7
Ohio.....	7.5	8.0	13.6	12.6	14.2	13.5	17.5	23.4	17.9	22.5
Oregon.....	4.9	4.9	9.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Pennsylvania.....	5.7	7.1	10.9	10.7	13.9	12.6	13.2	18.3	16.6	22.0
Rhode Island.....	2.8	3.3	5.7	5.8	7.2	10.6	8.4	8.5	7.9	9.6
South Carolina (total).....	22.4	20.3	35.5	31.9	34.2	(*)	(*)	(*)	(*)	(*)
White.....	15.9	16.0	26.0	22.6	27.6	(*)	(*)	(*)	(*)	(*)
Colored.....	28.6	35.9	44.3	40.3	40.1	(*)	(*)	(*)	(*)	(*)
Tennessee (total).....	18.5	28.0	30.2	38.3	(*)	(*)	(*)	(*)	(*)	(*)
White.....	16.4	24.6	26.8	35.1	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	27.3	42.2	43.9	51.4	(*)	(*)	(*)	(*)	(*)	(*)
Utah.....	6.8	9.4	9.4	13.7	10.7	9.7	16.2	22.6	14.6	19.3
Vermont.....	10.5	3.1	8.5	7.1	6.5	13.3	11.9	7.9	11.3	12.4
Virginia (total).....	11.2	15.5	17.9	20.8	24.8	23.4	27.0	33.1	(*)	(*)
White.....	9.6	13.1	15.7	15.2	20.6	19.2	22.6	28.7	(*)	(*)
Colored.....	14.9	21.3	23.0	33.4	34.2	32.7	36.6	42.5	(*)	(*)
Washington.....	5.6	4.2	7.4	9.4	6.2	9.5	12.2	11.5	13.4	19.1
Wisconsin.....	2.5	3.1	3.8	5.2	7.9	4.8	6.5	8.9	12.9	13.1
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
Birmingham, Ala. (total).....	14.0	18.6	35.9	60.9	48.6	39.8	43.1	38.4	39.0	44.7
White.....	4.5	12.1	22.0	23.6	39.5	31.3	38.7	30.0	37.9	41.7
Colored.....	30.9	28.7	57.5	118.4	62.5	53.0	49.7	51.4	40.7	49.4
Los Angeles, Calif.....	2.5	4.8	3.9	6.0	2.7	5.8	7.9	12.2	15.0	11.5
Oakland, Calif.....	5.9	3.3	5.3	2.5	4.2	7.0	6.7	12.2	13.9	13.9
San Francisco, Calif.....	2.9	3.0	4.3	4.5	3.4	8.8	12.5	15.9	13.5	15.2
Denver, Colo.....	5.4	3.5	9.2	5.7	7.9	6.8	9.5	14.1	15.7	18.3
Bridgeport, Conn.....	2.1	3.5	4.4	7.5	8.6	4.8	3.3	6.0	8.1	3.7
Hartford, Conn.....	7.1	4.4	10.6	17.2	15.3	17.5	24.2	21.5	12.1	19.3
New Haven, Conn.....	6.7	5.6	4.4	10.3	8.5	19.4	15.1	12.6	24.3	24.8
Wilmington, Del.....	14.4	14.9	35.2	35.0	27.8	17.2	23.8	22.3	20.3	27.8
Washington, D. C. (total).....	6.5	3.7	11.6	12.2	11.8	11.1	11.1	15.6	22.2	21.8
White.....	5.4	3.4	7.7	4.9	8.5	7.7	5.8	13.2	19.1	19.0
Colored.....	9.9	4.5	23.1	32.8	20.9	20.3	25.5	22.0	30.4	28.9
Atlanta, Ga. (total).....	13.8	10.6	15.0	21.7	22.8	16.1	47.4	22.3	42.4	66.1
White.....	16.5	6.6	14.3	19.4	21.5	18.0	46.5	18.3	34.4	57.9
Colored.....	7.9	19.3	16.3	26.6	25.4	12.1	49.3	30.5	58.9	82.6
Chicago, Ill.....	1.1	1.3	1.5	1.9	5.2	5.3	6.6	10.3	7.4	10.9
Indianapolis, Ind. (total).....	5.7	4.5	6.6	10.5	25.2	13.9	25.1	23.9	17.6	25.6
White.....	4.2	4.0	7.4	10.2	23.1	11.8	22.2	22.3	17.7	25.1
Colored.....	16.9	8.8	12.7	43.1	31.3	51.0	38.3	16.1	29.9	

AREA.	DEATH RATE FROM TYPHOID FEVER PER 100,000 POPULATION.									
	[Rates of 40 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—contd.										
Kansas City, Kans. (total).....	6.9	9.0	22.4	14.5	14.8	16.2	23.1	30.3	26.3	69.6
White.....	5.7	5.8	20.1	13.2	14.6	14.9	18.9	32.0	22.2	55.7
Colored.....	13.6	28.2	36.5	22.8	15.8	24.7	51.6	18.0	56.7	89.4
Louisville, Ky. (total).....	5.5	10.7	16.3	16.3	13.8	14.3	25.5	23.5	22.0	23.9
White.....	5.1	9.8	13.4	14.5	11.5	12.6	24.2	19.6	16.6	17.8
Colored.....	7.5	14.9	29.8	24.8	24.7	22.2	36.9	41.7	46.9	51.7
New Orleans, La. (total).....	6.9	13.3	20.0	23.5	23.3	20.6	21.9	16.9	14.0	31.0
White.....	6.6	12.3	17.8	20.3	20.5	19.7	18.9	14.5	11.6	23.2
Colored.....	7.9	15.9	26.1	32.6	30.9	22.9	30.6	23.5	20.6	62.7
Baltimore, Md. (total).....	4.7	8.2	12.0	15.1	17.6	20.2	21.1	23.5	24.3	27.5
White.....	3.7	8.1	9.8	14.1	17.6	16.7	22.9	18.9	22.4	25.8
Colored.....	11.0	9.3	23.6	20.1	17.4	33.7	23.5	48.1	29.0	36.6
Boston, Mass.....	1.5	2.4	2.6	3.1	3.6	5.4	9.3	8.4	8.1	8.6
Cambridge, Mass.....	2.7	1.8	3.7	4.6	1.9	1.9	1.9	9.4	3.8	2.8
Fall River, Mass.....	5.0	3.3	15.0	18.3	11.7	15.8	10.0	9.2	18.4	15.1
Lowell, Mass.....	2.7	4.4	1.8	6.3	11.8	16.4	11.0	10.1	10.2	7.5
New Bedford, Mass.....	6.5	2.5	9.4	7.8	7.1	21.9	12.1	10.5	18.6	23.1
Springfield, Mass.....	4.6	4.7	3.2	5.9	5.2	9.0	26.0	19.5	16.3	18.1
Worcester, Mass.....	1.7	2.8	3.4	5.8	3.6	5.5	3.7	5.7	3.3	6.0
Detroit, Mich.....	5.4	5.2	7.9	12.7	10.8	10.2	11.2	24.3	15.2	14.8
Grand Rapids, Mich.....	2.2	5.1	7.5	12.9	16.5	28.0	27.7	18.3	34.0	26.9
Minneapolis, Minn.....	2.6	3.2	8.4	6.7	5.7	7.9	12.8	12.2	11.9	11.9
St. Paul, Minn.....	2.1	3.4	3.5	2.6	6.2	7.5	11.6	9.5	10.9	10.6
Kansas City, Mo.....	7.9	10.9	15.0	12.1	11.4	9.7	16.4	21.9	12.0	29.3
St. Louis, Mo.....	2.6	6.6	7.9	8.4	9.6	7.0	12.2	17.1	10.8	16.1
Omaha, Neb.....	7.8	5.3	5.9	4.4	2.9	5.9	4.3	7.4	13.6	17.9
Camden, N. J.....	7.7	9.5	9.7	16.3	20.3	9.4	14.4	18.7	11.1	9.3
Jersey City, N. J.....	4.0	2.4	5.5	3.8	7.7	6.0	7.8	11.2	8.0	7.4
Newark, N. J.....	1.9	2.2	4.5	4.3	6.4	2.9	7.7	8.9	8.3	10.7
Paterson, N. J.....	0.7	3.7	4.5	12.8	4.5	4.6	4.6	8.5	5.5	7.1
Trenton, N. J.....	8.3	7.6	10.4	13.2	6.3	13.8	17.8	21.1	39.2	44.2
Albany, N. Y.....	4.4	8.0	10.8	11.8	7.3	12.2	17.1	28.9	17.5	18.7
Buffalo, N. Y.....	4.9	6.6	7.7	9.9	10.7	9.8	16.1	15.3	11.7	25.1
New York, N. Y.....	2.5	2.2	3.6	4.2	4.1	6.3	6.6	7.2	9.8	11.0
Bronx borough.....	1.5	1.7	2.5	4.4	3.7	4.4	5.0	5.8	5.2	7.9
Brooklyn borough.....	2.6	2.2	4.0	4.0	4.1	7.9	7.0	6.9	13.0	13.0
Manhattan borough.....										

CAUSES OF DEATH.

AREA.	DEATH RATE FROM MALARIA PER 100,000 POPULATION. (Rates of 10 or more in bold-faced type.)									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—contd.										
Cleveland, Ohio.....		0.1	0.3				0.2	0.2	0.2	0.5
Columbus, Ohio.....	0.4	0.4			0.5				0.5	1.1
Dayton, Ohio.....			0.7		0.7	2.2		0.8	0.8	
Toledo, Ohio.....						1.0	0.5	1.6		0.6
Youngstown, Ohio.....										
Portland, Oreg.....	0.4	0.4			0.4	2.2		0.5		
Philadelphia, Pa.....	0.1	0.1	0.3	0.3	0.2	0.2	0.5	0.4	0.4	0.7
Pittsburgh, Pa.....	0.2	0.2	0.2		0.4	0.5		0.4	0.4	
Reading, Pa.....				0.9		1.0				
Scranton, Pa.....				0.7					0.8	
Providence, R. I.....	0.4				0.4		1.3	1.3		0.4
Memphis, Tenn. (total).....	22.0	31.4	37.2	38.4	(7)	76.2	56.6	79.2	82.6	83.9
White.....	6.9	12.6	11.8	21.8	(7)	38.6	23.2	32.2	47.2	32.2
Colored.....	47.2	64.2	81.0	66.5	(7)	137.9	110.4	152.2	137.7	182.9
Nashville, Tenn. (total).....	0.8	2.5	6.0	6.0	(7)	6.1	11.4	12.4	13.4	13.5
White.....	1.2	4.9	6.2	(7)	(7)	2.5	7.7	3.9	1.3	6.7
Colored.....	2.8	5.6	8.4	5.6	(7)	13.9	19.4	30.4	38.5	27.5
Dallas, Tex. (total).....	13.7	5.7	6.9	6.3	12.3	(9)	(9)	(9)	(9)	(9)
White.....	13.9	3.0	4.5	4.7	9.8	(9)	(9)	(9)	(9)	(9)
Colored.....	12.4	20.9	19.4	14.8	25.0	(9)	(9)	(9)	(9)	(9)
Houston, Tex. (total).....	22.8	18.3	15.5	13.5	(9)	(9)	(9)	(9)	(9)	(9)
White.....	15.1	10.7	6.6	4.6	(9)	(9)	(9)	(9)	(9)	(9)
Colored.....	46.6	41.6	41.7	39.3	(9)	(9)	(9)	(9)	(9)	(9)
San Antonio, Tex.....	12.1	10.1	10.6	14.5	19.6	14.5	13.6	9.3	9.0	17.2
Salt Lake City, Utah.....										1.0
Norfolk, Va. (total).....	3.4	3.5	3.6	11.3	11.7	10.1	14.6	21.7	17.0	27.2
White.....	4.1			7.6	6.3	4.9	3.4	18.0	9.4	9.9
Colored.....	2.3	9.3	9.5	17.2	20.2	18.1	32.0	27.5	28.3	52.7
Richmond, Va. (total).....	1.7	0.6	1.2	2.4	0.6		0.7		2.2	1.5
White.....	1.7	0.9	1.8	2.7	0.9				3.5	1.2
Colored.....	1.8			1.9			2.1			2.1
Seattle, Wash.....				0.3			0.4	0.4		0.4
Spokane, Wash.....		1.0								
Milwaukee, Wis.....							0.5	0.3		

1 Exclusive of Hawaii.
 2 Including District of Columbia.
 3 Not added to registration area until a later date.
 4 Less than one-tenth of 1 per 100,000 population.
 5 Includes only municipalities having a population of 1,000 or more in 1910.
 6 Includes only municipalities having a population of 1,000 or more in 1900.
 7 Transcripts for deaths not received.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.

States having rates above 10 per 100,000 in 1920 are Mississippi (38.2), Florida (35.1), Louisiana (32.5), and South Carolina (28.8). Other states with rates well above the rate for the registration area as a whole (3.6 per 100,000) are North Carolina (8.1) and Tennessee (7.8). Six states (Minnesota, Montana, New Hampshire, Utah, Vermont, and Wisconsin) do not show any rates for malaria. One half of the 66 cities show no rate for 1920. Of those showing rates, the highest are for Houston (22.8), Memphis (22), Dallas (13.7), and San Antonio (12.1). Although Memphis has one of the highest rates shown, special attention is called to the remarkable, almost steady, decline in its rate since 1904, when it was 149.8. The rate for the colored in 1920 is very high in Mississippi (52.9), Florida and South Carolina (each 45), and Louisiana (38.8), and the highest rates shown in registration cities of 100,000 population or more in 1920 are for Memphis (47.2) and Houston (46.6).

SMALLPOX.

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

Since 1900, the year for which the first annual report was published, smallpox has never reached a rate as high as 7 per 100,000 population for the registration area. The highest rate from this cause in any year from 1900 to 1920 is 6.6 in 1902; in 1903 it is 4.2; in 1901, 3.5; 2.1 in 1904; and 1.9 in 1900. With the exception of these five years the rate for the registration area has never reached 1 per 100,000 population.

The danger of smallpox, however, among an unvaccinated population must not be lost sight of, and the high rate (87.3) in 1920 for the colored of New Orleans should serve as a warning.

The following table shows the rates per 100,000 population for 1911 to 1920:

AREA.	DEATH RATE FROM SMALLPOX PER 100,000 POPULATION.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area 1.....	0.6	0.4	0.4	0.3	0.2	0.3	0.3	0.2	0.3	0.2
Registration states 2.....	0.6	0.4	0.4	0.2	0.1	0.1	0.2	0.2	0.2	0.2
Cities in registration states 2.....	0.6	0.2	0.2	0.2	(*)	0.1	0.1	0.1	0.3	0.2
Rural part of registration states.....	0.6	0.6	0.5	0.3	0.2	0.2	0.3	0.3	0.2	0.2
Registration cities in non-registration states.....	0.7	0.6	1.9	0.8	0.9	1.6	1.5	0.2	0.7	0.7
All registration cities 2.....	0.6	0.2	0.3	0.3	0.1	0.3	0.3	0.1	0.3	0.3
REGISTRATION STATES.										
California.....	0.3	0.2	0.1	0.5	0.4	0.1	(*)	0.6	0.6	0.4
Colorado.....	1.1	0.5	1.4	0.1	0.2		0.1		0.1	
Connecticut.....				0.2				0.1		
Delaware.....	0.9		(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Florida (total).....	0.2		(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	0.5		(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	0.5		(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Illinois.....	0.3	0.1	0.2							
Indiana.....	0.3	0.5	0.8	0.5	(*)	0.4	0.3	0.4	0.4	0.1
Kansas.....	0.2	0.1	1.5	0.4	0.2	0.6	0.5	(*)	(*)	(*)
Kentucky.....	0.9	0.7	0.5	0.1	0.2	(*)	0.8	0.2	0.1	0.2
Louisiana (total).....	9.2	9.8	1.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	5.3	2.4	0.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	15.4	21.2	1.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Maine.....		0.3					0.3	0.3	0.5	
Maryland (total).....				0.1			0.6	0.1	0.1	
White.....				0.1			0.1	0.1	0.1	
Colored.....							2.9	0.4		
Massachusetts.....	0.1	0.1	(*)	0.3		0.3			0.1	0.1
Michigan.....	0.3	0.3	0.5	0.3	0.1	0.2	(*)	0.1	0.1	0.2
Minnesota.....	0.7	0.4	0.4	0.9	(*)	0.3	0.3	0.6	0.2	0.3
Mississippi (total).....	2.5	0.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	2.3		(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	2.3	0.9	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Missouri.....	0.3	0.5	2.5	0.9	0.3	0.4	0.5	0.3	0.4	0.9
Montana.....	0.4	1.7	1.1	1.2	0.4	0.2	1.1	0.7	0.5	
Nebraska.....	1.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
New Hampshire.....					0.2			0.5	0.5	
New Jersey.....			(*)			(*)			0.1	(*)
New York.....	(*)		(*)	(*)	(*)	(*)	(*)	(*)	0.1	0.1
North Carolina (total).....	1.1	0.4	0.1	0.5	0.5	1.2	2.1	2.5	1.0	1.1
White.....	1.2	0.3	0.1	0.4	0.3	1.3	1.0	3.1	0.8	1.2
Colored.....	0.9	0.4	0.1	0.9	1.1	1.2	4.3	1.4	1.5	0.8
Ohio.....	0.3	0.2	0.4	0.2	0.1	0.1	0.3	0.1	(*)	0.1
Oregon.....	1.3	0.3								
Pennsylvania.....	(*)	(*)	(*)				(*)	0.1	0.5	0.1
Rhode Island.....			0.2		0.2					
South Carolina (total).....	0.1	0.2	0.1		0.2	(*)	(*)	(*)	(*)	(*)
White.....	0.1	0.2				(*)	(*)	(*)	(*)	(*)
Colored.....	0.1	0.2	0.2		0.5	(*)	(*)	(*)	(*)	(*)
Tennessee (total).....	0.5	0.6	0.7	0.2	(*)	(*)	(*)	(*)	(*)	(*)
White.....	0.5	0.6	0.6	0.2	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	0.7	0.9	1.1	0.2	(*)	(*)	(*)	(*)	(*)	(*)
Utah.....	2.9	0.9	2.3	0.9			0.5	1.5	1.3	2.4
Vermont.....					0.3	0.3			0.3	
Virginia (total).....	0.5	0.4	0.2	0.1	(*)	0.2	0.8	0.4	(*)	(*)
White.....	0.6	0.3	0.1	0.1	0.1	0.1	0.4	0.1	(*)	(*)
Colored.....	0.4	0.6	0.6				0.4	1.8	1.0	(*)
Washington.....	1.3	0.6	0.3	0.1	0.1	0.1	0.2	0.2	0.1	0.3
Wisconsin.....	0.4	0.2	0.5	0.1	0.1	0.2	0.2	0.1	0.2	0.1

(See footnotes at end of table.)

MORTALITY STATISTICS.

AREA.	DEATH RATE FROM SMALLPOX PER 100,000 POPULATION.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
Birmingham, Ala. (total).....	1.7		1.2			0.6	0.7			0.7
White.....	2.7		1.0			1.0				1.2
Colored.....			1.5				1.7			
Los Angeles, Calif.					0.4				2.6	1.7
Oakland, Calif.										
San Francisco, Calif.		0.2		1.7					0.2	
Denver, Colo.	0.4									
Bridgeport, Conn.										
Hartford, Conn.										
New Haven, Conn.										
Wilmington, Del.										
Washington, D. C. (total).....		0.2								
White.....		0.3								
Colored.....										
Atlanta, Ga. (total).....	0.5	1.5	0.5				0.6	0.6		
White.....	0.7	0.7					1.8	1.8		
Colored.....		3.2	1.6							
Chicago, Ill.	(*)		0.2	0.1			(*)		0.3	0.1
Indianapolis, Ind. (total).....			1.3	0.7						
White.....			1.1	0.5						
Colored.....			3.0	3.2						
Kansas City, Kans. (total).....			4.1	1.0			1.1			2.3
White.....			4.7	1.2						1.3
Colored.....							8.6			9.9
Louisville, Ky. (total).....	0.4									
White.....	0.5									
Colored.....										
New Orleans, La. (total).....	34.4	1.6			1.1	1.4		0.6		0.6
White.....	15.6	1.1			0.4	0.7		0.8		
Colored.....	87.3	3.0			3.1	3.1				2.2
Baltimore, Md. (total).....							0.5		0.2	
White.....									0.2	
Colored.....							3.2			
Boston, Mass.	0.1									0.1
Cambridge, Mass.										
Fall River, Mass.		1.7								
Lowell, Mass.										
New Bedford, Mass.						9.1				
Springfield, Mass.										
Worcester, Mass.				5.3						
Detroit, Mich.	0.4	0.2	0.7	0.1	0.1	0.1	0.1	0.2		
Grand Rapids, Mich.										
Minneapolis, Minn.	0.3	0.8	1.1	0.3		0.3				0.3
St. Paul, Minn.		0.4				0.4			0.5	0.9
Kansas City, Mo.	0.9	0.9	5.4	0.7		0.3	1.8	0.4	0.4	3.1
St. Louis, Mo.										
Omaha, Nebr.	2.1	0.5					0.7			
Camden, N. J.										
Jersey City, N. J.										
Newark, N. J.										
Paterson, N. J.										
Trenton, N. J.										
Albany, N. Y.				0.9				1.0		
Buffalo, N. Y.										
New York, N. Y.			(*)						0.1	0.1
Bronx borough.....									0.2	0.1
Brooklyn borough.....									0.1	0.1
Manhattan borough.....			(*)						0.1	0.1
Queens borough.....										0.3
Richmond borough.....									2.2	
Rochester, N. Y.										
Syracuse, N. Y.										
Yonkers, N. Y.							1.1			
Akron, Ohio.			0.5	0.6						
Cincinnati, Ohio.	0.5		0.3				0.5			0.3
Cleveland, Ohio.		0.1		0.3					0.2	
Columbus, Ohio.		0.4	0.4							
Dayton, Ohio.										
Toledo, Ohio.	0.4		0.4	0.4						
Youngstown, Ohio.	0.7	1.5				1.8				
Portland, Oreg.	0.8					0.4		0.9	0.5	
Philadelphia, Pa.									0.1	0.1
Pittsburgh, Pa.							0.2		6.2	
Reading, Pa.										
Seranton, Pa.										
Providence, R. I.			0.4							
Memphis, Tenn. (total).....										0.7
White.....										
Colored.....										1.9
Nashville, Tenn. (total).....										
White.....										
Colored.....										
Dallas, Tex. (total).....				0.8			(*)	(*)	(*)	(*)
White.....							(*)	(*)	(*)	(*)
Colored.....							(*)	(*)	(*)	(*)
Houston, Tex. (total).....	0.7	0.7	1.6	5.9			(*)	(*)	(*)	(*)
White.....			2.2	3.4			(*)	(*)	(*)	(*)
Colored.....	2.9	3.0	13.1				(*)	(*)	(*)	(*)

AREA.	DEATH RATE FROM SMALLPOX PER 100,000 POPULATION.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—contd.										
San Antonio, Tex.				15.9	12.3	9.1				3.6
Salt Lake City, Utah.....	4.2	0.9	1.8							1.0
Norfolk, Va. (total).....								4.2		
White.....										
Colored.....								10.7		
Richmond, Va. (total).....										
White.....										
Colored.....										
Seattle, Wash.	0.6	0.3					0.4			0.4
Spokane, Wash.	3.8									1.0
Milwaukee, Wis.			0.4							

1 Exclusive of Hawaii.
 2 Including District of Columbia.
 3 Less than one-tenth of 1 per 100,000 population.
 4 Not added to registration area until a later date.
 5 Includes only municipalities having a population of 1,000 or more in 1910.
 6 Includes only municipalities having a population of 1,000 or more in 1900.
 7 Transcripts for deaths not received.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.

Only 18 of the 66 cities presented show rates for 1920 and only 5 of these—New Orleans (34.4), Salt Lake City (4.2), Spokane (3.8), Omaha (2.1), and Birmingham (1.7) have rates of 1 or more.

MEASLES.

The number of deaths from measles in 1920 is 7,712, or 8.8 per 100,000 population. This is more than twice as high as the rate for 1919, which was the lowest rate from this cause on record in the annual mortality reports, the first of which was published in 1900.

The following table shows the rates per 100,000 population for the years 1911 to 1920, with rates of 20 and higher in bold-faced type:

AREA.	DEATH RATE FROM MEASLES PER 100,000 POPULATION.									
	[Rates of 20 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹	8.8	3.9	10.3	14.3	11.1	5.4	6.8	12.8	7.0	10.6
Registration states ²	8.8	3.9	10.7	14.2	11.5	5.3	6.9	13.0	7.3	9.9
Cities in registration states ³	10.3	4.3	10.7	10.4	12.9	7.1	7.7	13.6	9.5	10.1
Rural part of registration states.....	7.4	3.6	10.8	17.6	10.3	3.4	6.1	12.3	5.0	9.7
Registration cities in non-registration states.....	7.8	2.9	14.5	15.7	5.7	7.7	5.4	11.2	4.3	10.8
All registration cities ⁴	10.2	4.2	10.9	11.1	11.9	7.2	7.4	13.2	8.7	10.2
REGISTRATION STATES.										
California.....	6.3	0.7	6.0	7.2	2.2	5.3	5.9	5.7	5.4	3.2
Colorado.....	10.3	0.6	5.3	15.9	4.2	2.4	9.9	4.1	1.9	15.3
Connecticut.....	9.7	7.6	6.8	9.8	11.7	4.9	11.7	8.3	10.0	8.2
Delaware.....	16.1	0.9	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Florida (total).....	1.3	5.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	1.7	6.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	0.6	3.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Illinois.....	7.6	4.8	5.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Indiana.....	11.8	2.7	5.0	19.9	7.2	2.4	5.4	18.0	2.5	9.6
Kansas.....	4.5	0.8	13.3	16.8	9.0	4.2	4.4	(*)	(*)	(*)
Kentucky.....	11.1	9.8	17.2	40.3	8.0	3.6	11.6	17.0	2.3	19.7
Louisiana (total).....	2.4	2.2	19.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	3.1	2.5	21.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	1.3	1.7	16.9	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Maine.....	3.9	0.5	13.2	20.0	2.0	2.4	5.7	8.3	7.8	4.2
Maryland (total).....	6.4	3.3	11.1	8.5	7.7	2.5	1.8	14.9	2.6	9.9
White.....	6.8	3.5	10.6	8.0	7.9	2.2	1.3	14.0	2.9	9.9
Colored.....	4.9	2.0	13.6	10.3	7.1	3.8	3.8	19.4	1.3	8.9
Massachusetts.....	9.2	4.9	13.8	10.1	12.9	7.5	5.6	14.1	11.3	8.8
Michigan.....	11.8	5.2	7.6	8.0	10.4	3.2	5.6	8.2	3.8	6.8

(See footnotes at end of table.)

CAUSES OF DEATH.

AREA.	DEATH RATE FROM MEASLES PER 100,000 POPULATION.										
	[Rates of 20 or more in bold-faced type.]										
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910
REGISTRATION STATES—CON.											
Minnesota	6.6	4.0	4.3	5.6	12.7	3.9	3.6	9.5	1.0	5.2	
Mississippi (total)	1.0	2.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
White	0.6	1.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
Colored	1.4	1.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
Missouri	8.4	3.6	11.2	25.4	15.8	4.6	12.4	13.2	1.7	18.8	
Montana	4.8	3.0	3.4	9.1	7.4	1.5	6.0	12.5	1.4	12.3	
Nebaska	9.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
New Hampshire	9.0	0.7	10.4	11.6	10.7	2.1	3.5	12.4	4.4	9.3	
New Jersey	9.6	2.1	19.0	4.8	13.2	7.8	8.2	7.8	11.1	10.8	
New York	11.3	3.6	13.4	9.3	10.3	9.1	8.8	11.7	10.9	10.7	
North Carolina (total)	2.4	4.9	14.4	42.3	7.0	40.6	10.8	28.5	10.8	15.4	
White	2.6	6.6	17.0	45.9	6.8	0.9	12.9	31.7	11.5	14.3	
Colored	1.4	1.2	6.9	33.9	7.6	4.1	6.7	16.9	9.5	17.4	
Ohio	12.9	3.5	4.8	10.4	15.1	4.1	4.6	13.3	8.1	6.4	
Oregon	3.8	4.0	7.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
Pennsylvania	13.1	5.8	9.8	6.2	18.5	6.9	6.8	19.7	10.7	10.3	
Rhode Island	11.4	2.7	21.0	12.6	24.7	10.4	10.0	12.6	21.0	4.2	
South Carolina (total)	3.3	3.2	21.3	40.3	4.6	(3)	(3)	(3)	(3)	(3)	
White	4.2	3.2	22.1	53.2	4.8	(3)	(3)	(3)	(3)	(3)	
Colored	2.4	3.2	20.6	28.6	4.4	(3)	(3)	(3)	(3)	(3)	
Tennessee (total)	10.7	7.1	17.6	34.0	(3)	(3)	(3)	(3)	(3)	(3)	
White	12.3	8.0	19.3	35.2	(3)	(3)	(3)	(3)	(3)	(3)	
Colored	3.5	3.3	8.3	29.3	(3)	(3)	(3)	(3)	(3)	(3)	
Utah	3.5	4.0	7.8	24.4	8.8	1.0	3.0	32.1	3.8	11.0	
Vermont	5.1	2.7	6.5	22.1	6.8	0.8	1.1	20.6	7.3	10.7	
Virginia (total)	4.0	3.2	13.9	15.9	18.3	2.6	5.3	16.9	(3)	(3)	
White	4.2	3.8	15.3	17.3	16.2	2.5	5.8	17.3	(3)	(3)	
Colored	3.6	1.9	9.6	12.8	23.1	2.9	4.3	16.2	(3)	(3)	
Washington	5.5	1.4	6.8	15.4	6.6	1.4	4.1	8.9	1.3	5.8	
Wisconsin	8.8	2.7	6.5	2.9	11.6	2.1	5.9	7.6	5.2	10.7	
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.											
Birmingham, Ala. (total)	0.6	3.9	16.2	52.5	-----	7.0	9.8	7.4	11.8	21.6	
White	0.9	4.6	19.1	31.5	-----	6.3	12.9	7.8	13.8	23.8	
Colored	2.9	11.8	85.0	-----	8.0	5.0	6.8	8.8	8.3	18.3	
Los Angeles, Calif.	6.1	0.4	2.8	6.4	2.0	4.1	1.4	13.4	0.3	2.3	
Oakland, Calif.	10.0	0.9	1.5	8.5	-----	2.7	15.7	-----	3.0	11.4	
San Francisco, Calif.	5.9	2.0	3.2	7.4	1.3	4.7	10.3	1.8	11.2	7.7	
Denver, Colo.	9.7	0.4	0.8	9.8	2.1	1.3	4.3	4.4	0.4	21.5	
Bridgeport, Conn.	7.6	9.9	11.7	12.0	14.8	6.4	27.5	13.0	6.3	17.7	
Hartford, Conn.	4.3	12.5	7.6	6.3	33.1	1.7	4.3	19.7	9.3	2.9	
New Haven, Conn.	20.7	7.5	5.7	21.9	5.3	12.1	21.2	1.4	18.5	2.2	
Wilmington, Del.	12.6	1.9	15.2	4.9	25.8	3.0	15.5	14.8	2.2	13.3	
Washington, D. C. (total)	0.7	0.5	11.9	4.4	2.0	1.8	0.3	7.4	2.0	6.4	
White	0.9	0.6	14.4	5.3	1.7	2.1	-----	7.1	1.6	6.5	
Colored	-----	-----	4.6	1.9	2.9	1.0	1.0	8.0	3.0	6.2	
Atlanta, Ga. (total)	9.4	2.0	8.8	23.8	1.6	1.1	14.3	5.3	7.3	24.9	
White	8.6	2.9	9.8	29.9	0.8	1.6	10.1	6.1	9.9	25.2	
Colored	11.0	-----	6.5	23.9	3.4	-----	22.9	3.6	1.8	24.4	
Chicago, Ill.	3.5	7.7	2.3	9.7	5.4	10.7	3.2	11.8	5.3	5.8	
Indianapolis, Ind. (total)	8.8	1.9	3.3	19.0	0.5	-----	7.9	6.2	6.4	1.2	
White	8.8	2.2	2.6	19.4	9.0	-----	6.7	6.4	7.1	1.4	
Colored	8.5	-----	9.1	15.9	13.3	-----	18.2	3.8	-----	-----	
Kansas City, Kans. (total)	15.7	-----	33.6	29.0	5.3	3.2	5.5	19.1	1.1	4.7	
White	14.9	-----	39.0	20.4	4.9	3.7	6.3	20.5	1.3	5.3	
Colored	20.4	-----	-----	83.5	7.9	-----	-----	9.0	-----	-----	
Louisville, Ky. (total)	3.0	6.0	34.7	42.9	2.2	-----	8.7	6.1	0.4	25.6	
White	3.1	6.2	41.4	39.0	2.6	-----	8.4	5.8	0.5	18.9	
Colored	2.5	5.0	2.5	61.9	-----	-----	9.8	7.4	-----	56.6	
New Orleans, La. (total)	3.6	1.0	5.8	16.5	3.5	0.8	2.2	9.9	0.6	11.3	
White	4.9	0.7	5.7	16.6	3.3	1.1	3.0	10.3	0.8	13.8	
Colored	-----	2.0	6.0	16.3	4.1	-----	-----	8.6	-----	4.4	
Baltimore, Md. (total)	6.5	1.0	12.3	8.8	5.3	3.3	1.0	19.7	1.2	14.3	
White	6.7	1.1	11.9	8.1	5.3	3.2	1.2	15.3	1.4	13.9	
Colored	5.5	-----	14.8	12.1	5.1	4.2	-----	27.3	-----	16.0	
Boston, Mass.	9.5	3.9	15.7	14.8	15.2	5.7	8.4	10.9	16.1	10.5	
Cambridge, Mass.	12.7	1.8	28.6	13.8	7.4	5.6	11.2	9.4	8.5	9.5	
Fall River, Mass.	14.9	47.3	5.8	69.1	32.5	15.0	2.5	61.0	1.7	38.5	
Lowell, Mass.	38.9	6.2	14.3	8.1	26.3	0.9	11.0	19.4	63.8	12.1	
New Bedford, Mass.	18.8	12.5	21.3	23.5	15.1	37.3	3.7	34.4	5.9	12.0	
Springfield, Mass.	8.4	1.6	10.5	4.2	13.9	3.6	8.4	10.8	7.1	12.8	
Worcester, Mass.	1.7	13.5	4.0	7.6	33.4	1.2	11.2	10.2	9.8	3.3	
Detroit, Mich.	8.6	8.4	14.1	6.9	13.2	6.8	6.0	16.8	8.8	8.7	
Grand Rapids, Mich.	17.3	2.2	0.7	26.6	2.4	-----	4.1	9.2	-----	15.6	
Minneapolis, Minn.	5.7	2.1	7.1	3.1	21.0	3.8	2.7	6.1	3.4	1.3	
St. Paul, Minn.	7.2	7.7	1.7	5.7	7.9	5.3	1.9	8.1	5.5	-----	
Kansas City, Mo.	9.1	9.7	18.2	16.7	14.1	2.1	1.1	22.3	0.4	3.1	
St. Louis, Mo.	11.8	4.9	3.3	18.6	9.0	7.5	9.7	15.9	2.5	16.3	
Omaha, Nebr.	7.8	5.3	5.9	14.2	1.7	7.6	1.4	0.7	0.8	3.9	
Camden, N. J.	15.3	3.5	18.6	10.8	-----	19.8	5.8	18.7	-----	13.4	
Jersey City, N. J.	16.0	3.0	13.6	9.3	6.3	18.7	4.6	10.8	5.5	15.5	
Newark, N. J.	13.4	1.9	29.2	1.8	26.9	5.2	18.9	4.9	14.9	7.0	

AREA.	DEATH RATE FROM MEASLES PER 100,000 POPULATION.										
	[Rates of 20 or more in bold-faced type.]										
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—CONTD.											
Paterson, N. J.	11.7	0.7	15.6	5.3	18.9	0.8	10.0	0.8	21.1	1.6	
Trenton, N. J.	1.7	8.5	5.2	4.4	17.1	18.4	2.8	13.4	9.8	31.1	
Albany, N. Y.	1.8	5.3	2.7	23.0	23.8	1.9	1.9	6.7	5.8	-----	
Buffalo, N. Y.	8.4	7.0	8.5	2.1	15.5	10.7	2.2	15.7	15.1	1.8	
New York, N. Y.	14.2	4.1	15.5	10.8	10.5	12.7	11.2	14.3	14.2	13.4	
Bronx borough	8.8	1.1	9.0	5.7	5.8	7.1	6.6	13.2	8.6	11.5	
Brooklyn borough	12.5	2.9	17.7	5.4	5.2	7.1	6.9	8.0	11.3	7.7	
Manhattan borough	19.4	6.3	16.5	17.5	17.6	19.4	16.7	20.0	17.8	18.7	
Queens borough	6.1	2.0	11.1	7.4	3.7	5.7	6.3	8.4	13.2	3.6	
Richmond borough	11.9	6.1	13.4	7.4	1.9	20.5	4.0	17.7	14.0	27.8	
Rochester, N. Y.	10.0	3.1	10.1	14.8	8.0	3.1	5.2	3.4	11.2	5.8	
Syracuse, N. Y.	13.2	1.2	32.4	9.2	-----	6.4	2.6	15.5	4.1	11.3	
Yonkers, N. Y.	8.9	-----	13.3	1.1	8.6	-----	18.1	17.3	2.4	8.5	
Akron, Ohio	16.7	4.5	2.7	23.8	26.9	1.4	6.3	3.5	7.0	1.2	
Cincinnati, Ohio	18.9	2.5	4.5	6.0	15.9	3.8	-----	18.4	8.9	3.5	
Cleveland, Ohio	9.9	6.0	2.2	7.1	8.4	10.4	4.4	15.9	5.6	6.8	
Columbus, Ohio	12.1	-----	4.4	30.0	15.6	6.6	11.2	4.5	11.8	11.2	
Dayton, Ohio	12.3	4.0	1.4	11.2	1.4	2.2	5.3	3.9	12.0	0.8	
Toledo, Ohio	14.6	5.0	2.1	3.5	30.7	4.4	3.5	7.3	13.6	-----	
Youngstown, Ohio	3.7	12.3	6.4	5.8	38.1	1.8	12.3	46.7	23.5	7.1	
Portland, Oreg.	5.0	-----	9.9	7.3	3.3	1.7	9.2	2.7	0.5	8.9	
Philadelphia, Pa.	9.6	2.3	7.7	4.7	6.5	11.2	4.4	12.4	3.3	18.3	
Pittsburgh, Pa.	17.8	2.1	17.6	11.5	24.1	13.1	9.5	27.7	17.1	9.4	
Reading, Pa.	0.9	14.9	4.7	-----	23.9	6.8	-----	28.2	6.1	14	

MORTALITY STATISTICS.

AREA.	DEATH RATE FROM SCARLET FEVER PER 100,000 POPULATION.									
	[Rates of 20 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹	4.6	2.8	3.0	4.2	3.3	3.6	6.6	8.7	6.7	8.9
Registration states ²	4.6	2.8	3.1	3.5	3.2	3.6	6.6	7.7	6.0	8.6
Cities in registration states ³	5.4	3.2	3.2	4.1	3.5	4.1	8.3	9.7	7.5	11.0
Rural part of registration states.....	3.9	2.4	2.9	3.0	2.8	3.1	4.9	5.6	4.5	6.0
Registration cities in non-registration states.....	1.9	2.8	1.8	12.9	5.2	3.7	6.5	20.7	13.8	12.2
All registration cities ⁴	5.2	3.2	3.2	5.4	3.8	4.0	8.1	11.3	8.5	11.2
REGISTRATION STATES.										
California.....	2.6	1.7	1.8	1.9	1.4	2.2	3.4	3.3	1.6	3.5
Colorado.....	4.4	4.2	5.0	2.0	4.2	6.6	11.0	18.0	10.3	10.0
Connecticut.....	5.4	3.5	2.8	1.7	2.6	3.0	6.7	9.6	7.2	9.0
Delaware.....	11.7	1.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Florida (total).....	0.9	0.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White.....	1.4	0.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Illinois.....	5.7	3.5	2.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Indiana.....	7.2	3.0	4.5	4.9	3.6	3.6	4.1	7.2	4.1	6.6
Kansas.....	6.3	3.1	4.6	3.3	3.6	1.9	1.9	(3)	(3)	(3)
Kentucky.....	2.6	2.2	2.0	2.1	2.4	2.3	2.6	2.4	2.8	3.7
Louisiana (total).....	0.8	0.3	0.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White.....	1.3	0.4	0.5	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	0.1	0.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Maine.....	3.0	1.4	1.7	0.8	0.5	1.7	2.3	2.3	2.1	2.1
Maryland (total).....	2.5	4.0	1.7	1.7	3.7	5.2	5.6	5.1	2.6	5.0
White.....	3.0	4.6	1.9	1.9	4.2	5.7	6.0	5.9	3.0	5.8
Colored.....	(3)	0.8	0.8	0.8	1.7	2.5	3.4	1.3	0.8	1.3
Massachusetts.....	5.6	3.2	2.0	3.1	3.5	5.5	7.1	8.8	3.8	5.7
Michigan.....	8.2	5.0	5.1	10.0	5.2	3.4	5.6	9.1	6.1	7.0
Minnesota.....	4.8	3.9	6.8	4.0	5.3	6.5	15.1	8.5	4.8	8.9
Mississippi (total).....	1.3	0.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White.....	1.9	0.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	0.9	0.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Missouri.....	4.6	3.4	3.2	4.9	5.4	2.2	6.3	4.3	4.4	9.7
Montana.....	3.9	10.6	13.8	17.1	3.9	3.4	7.3	27.5	6.3	9.3
Nbraska.....	4.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
New Hampshire.....	2.0	2.5	1.8	1.8	1.4	1.6	5.7	3.0	2.3	3.7
New Jersey.....	3.5	2.5	2.2	1.9	2.5	3.5	8.7	8.4	5.4	8.5
New York.....	4.5	2.7	3.2	2.8	2.1	4.4	7.5	9.3	8.6	12.7
North Carolina (total).....	1.5	0.9	1.0	1.7	2.5	1.6	0.6	2.7	2.6	2.1
White.....	2.1	1.2	1.3	2.2	3.4	2.5	0.6	3.4	3.2	2.9
Colored.....	0.3	0.4	0.4	0.5	0.5	(3)	0.6	1.4	1.5	0.8
Ohio.....	6.6	2.4	3.1	3.6	3.9	4.2	4.5	6.3	7.9	10.2
Oregon.....	1.8	2.3	2.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Pennsylvania.....	5.7	2.8	2.0	2.7	2.8	3.7	10.6	11.4	7.0	9.6
Rhode Island.....	4.4	2.5	4.2	4.9	5.3	4.7	8.1	3.7	7.5	10.5
South Carolina (total).....	0.6	0.6	0.5	1.3	2.4	(3)	(3)	(3)	(3)	(3)
White.....	0.8	0.7	1.0	1.7	3.9	(3)	(3)	(3)	(3)	(3)
Colored.....	0.5	0.5	(3)	0.9	1.1	(3)	(3)	(3)	(3)	(3)
Tennessee (total).....	2.3	2.4	1.9	2.1	(3)	(3)	(3)	(3)	(3)	(3)
White.....	2.5	2.3	2.4	2.5	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	1.3	0.7	(3)	0.7	(3)	(3)	(3)	(3)	(3)	(3)
Utah.....	1.5	2.5	11.4	8.8	5.9	2.9	3.4	3.8	4.6	14.6
Vermont.....	4.3	2.3	3.1	5.4	3.7	1.1	3.4	5.1	2.5	1.4
Virginia (total).....	1.4	1.5	1.1	0.8	1.3	1.1	1.8	2.6	(3)	(3)
White.....	1.7	1.9	1.4	1.0	1.8	1.4	2.6	3.5	(3)	(3)
Colored.....	0.7	0.4	0.3	0.3	0.3	0.4	(3)	0.4	(3)	(3)
Washington.....	4.3	2.9	5.7	1.6	1.0	0.6	2.0	2.6	1.7	4.8
Wisconsin.....	9.7	5.8	7.8	9.8	5.0	3.6	8.8	8.1	11.8	9.3
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
Birmingham, Ala. (total).....	3.3	2.3	1.7	1.2	1.2	13.9	4.6	0.7	1.4	1.4
White.....	5.5	3.7	2.9	2.0	2.0	22.9	6.5	1.1	2.3	2.4
Colored.....	(3)	(3)	(3)	(3)	(3)	1.7	(3)	(3)	(3)	(3)
Los Angeles, Calif.....	0.8	1.4	0.9	1.9	1.4	2.1	1.2	3.2	2.1	2.6
Oakland, Calif.....	2.7	1.9	1.0	0.5	(3)	0.5	2.8	1.2	(3)	1.3
San Francisco, Calif.....	1.8	2.4	2.2	3.3	1.7	1.9	1.1	4.0	0.7	3.0
Denver, Colo.....	2.7	1.6	2.8	1.6	1.2	3.8	11.2	23.3	7.6	5.0
Bridgeport, Conn.....	4.8	2.8	2.2	3.8	3.1	7.2	15.8	25.9	17.0	2.8
Hartford, Conn.....	2.9	11.0	1.5	3.1	1.6	0.8	4.3	12.5	28.8	22.2
New Haven, Conn.....	4.3	3.1	1.9	0.6	6.6	3.4	4.8	8.4	5.7	10.2
Wilmington, Del.....	24.3	1.9	1.9	3.9	1.0	2.0	2.1	13.8	(3)	7.8
Washington, D. C. (total).....	2.0	0.9	4.3	2.4	1.5	2.3	0.3	3.8	1.1	1.2
White.....	2.4	1.2	5.8	3.3	1.7	2.8	0.4	4.9	1.6	1.6
Colored.....	0.9	(3)	(3)	(3)	(3)	1.0	(3)	(3)	(3)	(3)
Atlanta, Ga. (total).....	3.0	4.5	4.1	1.1	1.6	0.6	1.1	(3)	1.2	4.4
White.....	4.3	5.9	6.0	1.5	1.6	0.8	0.3	(3)	1.8	5.6
Colored.....	(3)	1.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	1.9
Chicago, Ill.....	7.0	4.6	2.2	24.6	6.4	8.4	10.0	39.0	27.1	21.9
Indianapolis, Ind. (total).....	4.1	1.0	7.3	3.7	4.6	2.9	6.4	5.0	4.0	3.7
White.....	4.6	1.1	7.8	3.8	3.9	3.3	6.7	5.2	4.0	4.1
Colored.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Kansas City, Kans. (total).....	3.9	4.0	10.2	9.3	14.8	5.4	7.7	3.4	(3)	4.7
White.....	4.6	4.7	11.8	10.8	14.6	5.0	8.8	3.8	(3)	5.3
Colored.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)

AREA.	DEATH RATE FROM SCARLET FEVER PER 100,000 POPULATION.									
	[Rates of 20 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—contd.										
Louisville, Ky. (total).....	2.1	2.6	1.7	1.3	0.4	0.0	5.2	3.5	4.0	3.5
White.....	2.6	2.6	2.1	1.6	0.5	0.5	5.8	4.2	4.3	4.3
Colored.....	(3)	2.5	(3)	(3)	(3)	2.5	2.5	(3)	(3)	(3)
New Orleans, La. (total).....	2.1	0.8	(3)	0.5	0.3	0.5	0.6	0.6	2.6	1.2
White.....	2.4	1.1	(3)	0.7	0.4	0.7	0.8	0.4	3.5	1.6
Colored.....	1.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Baltimore, Md. (total).....	1.9	4.8	1.4	1.8	5.1	5.5	5.4	7.5	3.8	7.7
White.....	2.2	5.3	1.3	2.1	6.1	5.9	5.0	8.5	4.3	8.5
Colored.....	(3)	1.9	2.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Boston, Mass.....	9.5	4.0	3.2	6.1	5.4	11.5	9.3	10.8	4.6	11.4
Cambridge, Mass.....	3.6	(3)	(3)	2.8	1.9	3.7	1.9	(3)	1.9	2.8
Fall River, Mass.....	3.3	2.5	(3)	2.5	1.7	5.0	10.0	22.6	7.5	1.7
Lowell, Mass.....	1.8	6.2	3.6	2.7	5.4	(3)	1.8	3.7	5.6	4.7
New Bedford, Mass.....	2.4	3.3	2.6	(3)	1.8	8.2	28.0	2.9	(3)	1.0
Springfield, Mass.....	16.7	2.4	2.4	5.9	3.5	0.9	0.9	2.9	2.0	3.2
Worcester, Mass.....	12.1	2.2	1.1	4.1	1.8	1.8	4.4	7.6	7.2	8.7
Detroit, Mich.....	10.1	7.4	5.0	17.1	6.7	3.5	7.6	17.6	10.2	12.1
Grand Rapids, Mich.....	2.9	0.7	1.5	1.5	1.6	0.8	17.9	18.3	0.8	5.2
Minneapolis, Minn.....	6.8	6.6	9.0	3.1	4.5	3.2	26.8	19.2	4.7	6.1
St. Paul, Minn.....	6.4	6.4	18.6	3.5	3.5	13.3	20.6	8.1	4.1	10.1
Kansas City, Mo.....	5.2	4.7	4.2	11.2	27.6	1.4	1.4	2.2	5.3	5.4
St. Louis, Mo.....	3.2	2.6	2.8	7.5	6.5	3.0	19.3	6.2	6.5	27.8
Omaha, Neb.....	6.2	3.7	4.3	5.5	32.2	13.5	12.2	10.3	3.8	6.2
Camden, N. J.....	1.7	1.7	0.9	1.8	0.9	1.9	1.9	10.8	3.0	4.1
Jersey City, N. J.....	2.7	3.7	3.4	3.1	4.2	5.3	7.8	14.8	9.5	11.8
Newark, N. J.....	2.6	2.9	1.7	0.5	1.3	0.6	7.2	5.7	1.0	6.7
Paterson, N. J.....	2.2	(3)	0.7	0.8	2.3	(3)	0.8	3.1	7.0	10.2
Trenton, N. J.....	2.5	0.8	0.9	(3)	2.7	(3)	28.3	28.9	2.0	7.0
Albany, N. Y.....	1.8	0.9	(3)	(3)	2.8	7.6	1.9	(3)	(3)	1.0
Buffalo, N. Y.....	4.3	5.2	3.4	6.2	6.1	5.3	5.7	3.3	5.4	18.0
New York, N. Y.....	4.3	2.6	3.6	2.6	2.3	5.9	9.5	11.3	12.7	15.3
Bronx borough.....	2.3	3.1	1.9	2.6	1.9	4.2	7.1	8.0	12.2	12.6

Twenty-five of the 33 states for which comparisons can be made have higher rates in 1920 than in 1919. The states showing the highest death rates from scarlet fever in 1920 are Delaware (14.7), Wisconsin (9.7), Michigan (8.2), Indiana (7.2), and Ohio (6.6). The states showing the lowest rates are South Carolina (0.6), Louisiana (0.8), Florida (0.9), Mississippi (1.3), and Virginia (1.4).

Among the registration cities of 100,000 population or more in 1920 the highest rates are for Akron (26.9), Wilmington (24.3), Springfield (16.7), Youngstown (16.3), and Worcester (12.1). The lowest rates are for San Antonio (0.6) and Los Angeles and Nashville (each 0.8). Of the 14 cities showing deaths by color 11 show deaths among the white in 1920 while only 3 show deaths among the colored.

WHOOPING COUGH.

The number of deaths from whooping cough in 1920 is 10,968, with a death rate of 12.5 per 100,000 population, as against a rate of 5.5 in 1919. With the exception of 16.9 for 1918 the rate for 1920 is the highest for any year in the annual mortality reports.

The following table shows the rates per 100,000 population for 1911 to 1920, rates of 20 and higher being in bold-faced type:

AREA.	DEATH RATE FROM WHOOPING COUGH PER 100,000 POPULATION.									
	[Rates of 20 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹	12.5	5.5	16.9	10.5	10.2	8.1	10.4	10.0	9.3	11.3
Registration states ²	12.5	5.5	16.9	10.6	10.6	8.3	10.3	10.3	9.3	11.2
Cities in registration states ²	11.7	4.8	15.1	9.4	9.8	8.0	9.2	9.4	8.2	10.7
Rural part of registration states.....	13.2	6.2	18.5	11.5	11.4	8.6	11.4	11.3	10.4	11.8
Registration cities in non-registration states.....	15.7	6.2	14.7	9.1	4.4	5.7	10.8	6.4	9.7	11.8
All registration cities ²	11.8	4.8	15.1	9.4	9.1	7.7	9.4	8.9	8.4	10.9
REGISTRATION STATES.										
California.....	11.8	2.4	9.4	6.4	6.9	4.5	10.3	4.3	6.8	6.3
Colorado.....	26.4	5.0	15.9	6.4	5.1	10.1	9.1	7.8	12.0	6.9
Connecticut.....	15.6	4.3	20.1	7.9	12.1	11.4	11.2	7.5	9.9	13.9
Delaware.....	13.4	6.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Florida (total).....	7.0	5.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	6.8	4.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	7.5	6.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Illinois.....	8.5	4.2	11.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Indiana.....	10.6	2.6	17.4	9.5	9.2	5.8	10.1	11.6	8.4	10.0
Kansas.....	12.0	2.9	12.5	7.3	5.3	10.4	8.8	(*)	(*)	(*)
Kentucky.....	15.9	9.0	37.2	20.8	13.4	8.4	14.9	23.3	15.0	19.0
Louisiana (total).....	10.2	6.5	20.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	8.4	4.9	14.8	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	13.0	9.1	28.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Maine.....	16.4	13.6	7.7	5.9	16.5	10.6	12.6	5.2	7.2	9.8
Maryland (total).....	9.9	5.2	32.5	9.6	12.4	6.7	14.3	15.2	10.9	14.6
White.....	6.9	4.0	22.2	6.9	7.5	4.7	9.1	9.9	7.2	10.0
Colored.....	24.8	11.1	82.7	22.7	35.8	16.3	39.1	40.1	28.0	35.9
Massachusetts.....	13.8	8.5	18.3	6.3	10.9	12.9	8.4	8.6	9.7	14.8
Michigan.....	13.8	5.2	13.9	10.6	6.8	7.2	9.1	8.9	8.2	8.4
Minnesota.....	12.4	4.1	13.3	4.1	9.7	7.4	8.7	6.6	9.8	8.1
Mississippi (total).....	8.8	8.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	5.8	6.9	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	11.5	10.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Missouri.....	9.0	5.8	15.4	9.7	11.2	8.2	12.8	9.3	12.5	13.0
Montana.....	9.1	2.4	12.3	3.5	16.2	7.7	4.0	10.6	13.5	6.8
Nebraska.....	18.9	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
New Hampshire.....	8.1	14.7	22.7	12.5	12.1	11.0	11.9	9.4	9.7	12.3
New Jersey.....	13.0	3.0	18.5	9.8	9.3	8.7	9.5	12.9	7.2	12.7
New York.....	10.2	3.0	12.3	9.0	8.0	7.9	7.3	8.0	6.6	8.5

AREA.	DEATH RATE FROM WHOOPING COUGH PER 100,000 POPULATION.									
	[Rates of 20 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION STATES—continued.										
North Carolina (total).....	13.9	8.6	28.1	22.8	16.5	14.3	16.5	28.2	24.3	45.9
White.....	11.4	7.6	20.4	17.6	10.5	10.0	12.3	22.9	17.4	21.7
Colored.....	19.5	10.9	45.8	34.5	30.0	22.5	24.4	38.0	37.1	90.5
Ohio.....	14.5	4.4	12.0	10.8	12.6	6.7	7.2	13.3	8.7	11.3
Oregon.....	6.0	0.8	6.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Pennsylvania.....	13.6	5.8	17.8	10.5	12.4	7.0	11.6	11.2	10.2	12.8
Rhode Island.....	15.1	15.6	28.4	8.3	8.1	19.6	14.4	7.1	9.7	22.0
South Carolina (total).....	22.0	13.3	45.5	12.4	17.2	(*)	(*)	(*)	(*)	(*)
White.....	18.0	9.1	25.6	3.7	9.8	(*)	(*)	(*)	(*)	(*)
Colored.....	25.8	17.1	63.9	20.3	23.9	(*)	(*)	(*)	(*)	(*)
Tennessee (total).....	12.6	8.4	24.1	17.8	(*)	(*)	(*)	(*)	(*)	(*)
White.....	11.5	8.0	21.7	15.9	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	17.3	9.9	33.6	25.6	(*)	(*)	(*)	(*)	(*)	(*)
Utah.....	24.7	2.5	13.5	3.7	7.6	20.8	12.1	10.0	17.9	6.8
Vermont.....	7.7	8.5	13.3	8.8	12.7	6.5	10.2	11.3	6.8	7.6
Virginia (total).....	19.9	12.7	31.7	22.0	19.8	14.5	31.4	13.2	(*)	(*)
White.....	16.3	8.0	21.4	13.7	13.5	9.3	18.2	12.3	(*)	(*)
Colored.....	28.6	23.5	55.4	41.1	34.1	28.1	60.1	15.0	(*)	(*)
Washington.....	7.5	3.7	5.4	8.7	5.9	3.4	4.5	8.5	5.9	6.0
Wisconsin.....	11.3	4.8	7.6	8.2	7.0	7.7	5.7	7.4	8.3	8.7
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
Birmingham, Ala. (total).....	16.0	10.7	30.1	33.4	4.3	8.2	28.1	16.2	27.2	20.2
White.....	10.9	4.6	29.6	9.3	2.0	1.0	21.5	17.8	10.3	23.8
Colored.....	23.9	20.1	31.0	69.8	7.8	19.3	38.1	13.7	53.1	14.6
Los Angeles, Calif.....	9.0	2.5	5.5	3.7	10.0	2.6	2.5	6.8	10.1	5.5
Oakland, Calif.....	5.0	3.3	13.1	3.5	2.6	10.2	15.7	1.2	9.7	3.8
San Francisco, Calif.....	5.9	2.2	7.1	5.8	3.8	4.5	12.1	3.6	5.0	6.8
Denver, Colo.....	19.7	4.3	11.6	0.8	1.2	6.8	3.9	5.7	11.6	5.5
Bridgeport, Conn.....	16.5	.....	29.2	3.0	11.7	18.5	17.5	6.9	9.0	7.5
Hartford, Conn.....	8.6	8.1	18.2	10.2	17.8	9.2	7.8	7.2	9.3	16.4
New Haven, Conn.....	18.3	1.2	25.9	9.7	12.5	6.7	4.8	7.7	12.8	13.1
Wilmington, Del.....	5.4	6.5	7.6	15.5	8.9	7.1	16.6	7.4	17.4	8.9
Washington, D. C. (total).....	4.1	4.6	10.2	4.1	9.3	4.9	5.0	4.6	17.7	7.3
White.....	3.6	0.9	4.8	2.6	4.4	2.8	2.2	1.1	8.2	5.3
Colored.....	5.4	15.5	25.9	8.4	22.9	10.6	12.8	14.0	42.6	12.4
Atlanta, Ga. (total).....	28.6	3.0	16.0	11.1	2.7	17.8	18.3	18.2	13.9	24.3
White.....	32.3	2.2	12.8	7.0	2.4	9.0	8.4	10.4	4.5	16.8
Colored.....	20.5	4.8	22.9	20.0	3.4	36.3	38.7	34.1	33.1	39.4
Chicago, Ill.....	5.8	5.4	6.9	7.8	4.0	2.7	9.2	4.0	6.0	2.3
Indianapolis, Ind. (total).....	8.8	1.0	15.2	7.1	8.8	6.2	6.0	13.9	1.2	7.4
White.....	7.8	1.1	14.4	4.6	5.9	5.7	3.8	13.7	0.9	5.5
Colored.....	16.9	.....	21.3	28.6	33.2	10.4	25.5	15.3	4.0	25.6
Kansas City, Kans. (total).....	23.5	6.0	9.2	14.4	4.9	13.2	11.2	12.6	19.9	19.9
White.....	21.8	2.3	10.6	14.4	4.9	12.4	10.1	5.1	11.7	19.9
Colored.....	33.9	28.2	.....	60.7	7.9	24.7	34.4	54.0	18.9	19.9
Louisville, Ky. (total).....	10.2	6.4	17.1	12.0	11.2	4.8	7.4	17.4	12.3	7.5
White.....	7.2	3.6	12.9	9.3	8.9	4.2	7.4	10.1	12.9	4.9
Colored.....	25.0	19.9	37.2	24.8	22.2	7.4	7.4	51.5	9.9	19.7
New Orleans, La. (total).....	5.4	3.1	18.4	5.9	3.8	4.9	5.3	3.1	2.0	28.1
White.....	4.9	2.1	18.6	4.3	3.3	3.3	4.9	1.9	0.8	28.7
Colored.....	6.9	6.0	18.1	10.2	5.1	9.4	6.3	6.4	5.4	26.3
Baltimore, Md. (total).....	7.6	2.9	38.0	5.8	9.9	3.5	14.0	6.7	7.5	8.1
White.....	5.2	2.3	28.2	5.2	7.3	2.6	8.2	4.9	4.9	5.8
Colored.....	21.0	6.5	88.6	9.0	23.6	8.4	44.9	16.4	21.2	15.0
Boston, Mass.....	20.1	8.3	24.4	5.2	10.1	15.4	6.6	13.7	10.9	16.0
Cambridge, Mass.....	21.8	11.0	29.4	3.7	10.2	12.1	9.4	9.4	6.6	22.8
Fall River, Mass.....	11.6	9.1	24.1	18.3	14.2	22.5	18.4	11.7	5.0	18.4
Lowell, Mass.....	18.6	3.6	17.9	6.3	10.0	17.3	8.2	4.6	13.0	15.9
New Bedford, Mass.....	10.6	15.8	25.5	11.3	15.1	18.2	21.4	6.7	7.8	33.1
Springfield, Mass.....	13.7	2.4	25.9	5.9	2.6	18.0	1.9	2.9	13.2	11.7
Worcester, Mass.....	5.1	17.4	3.4	18.1	5.4	12.8	8.1	5.7	10.4	7.3
Detroit, Mich.....	13.2	5.1	16.9	17.7	8.1	10.1	12.3	15.9	13.8	5.1
Grand Rapids, Mich.....	17.3	4.4	6.7	9.1	4.7	1.6	4.9	0.8	1.7	5.2
Minneapolis, Minn.....	12.5	2.9	21.4	5.0	7.7	4.9	13.1	4.6	2.8	15.4
St. Paul, Minn.....	11.0	0.9	16.0	2.2	7.5	5.8	4.0	5.9	5.5	10.1
Kansas City, Mo.....	11.6	2.2	12.8	16.1	2.7	3.8	11.7	8.8	4.5	10.1
St.										

AREA.	DEATH RATE FROM WHOOPING COUGH PER 100,000 POPULATION.									
	[Rates of 20 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—contd.										
Rochester, N. Y.....	7.4	1.7	20.3	7.0	9.1	9.4	2.4	11.7	4.7	8.9
Syracuse, N. Y.....	5.3	2.9	16.2	5.5	14.4	5.8	12.5	4.7	11.0	12.0
Yonkers, N. Y.....	13.9	2.0	15.5	7.4	10.8	13.2	6.8	13.9	2.4	13.4
Akron, Ohio.....	9.3	9.4	13.9	10.9	27.5	1.4	2.4	17.6	9.0	17.5
Cincinnati, Ohio.....	6.0	3.7	15.8	9.1	10.9	3.8	11.2	11.5	8.9	5.1
Cleveland, Ohio.....	9.7	3.9	7.1	16.7	6.0	10.9	6.6	9.7	5.2	14.4
Columbus, Ohio.....	11.3	0.9	17.1	2.2	13.3	4.7	6.8	12.5	2.1	11.7
Dayton, Ohio.....	16.2	8.6	6.1	10.5	5.0	6.6	11.3	2.3	12.8	9.1
Toledo, Ohio.....	10.5	8.8	6.4	10.2	5.5	11.7	6.6	4.2	14.1	14.7
Youngstown, Ohio.....	11.9	6.2	12.8	10.8	29.5	2.7	2.8	22.3	4.5	18.9
Portland, Oreg.....	3.1	0.4	6.8	1.2	3.3	1.3	1.3	4.5	8.7	2.8
Philadelphia, Pa.....	5.4	1.6	19.7	9.3	7.4	2.5	14.7	6.4	5.9	6.9
Pittsburgh, Pa.....	14.2	8.7	24.5	10.5	19.2	8.0	9.1	15.6	10.4	18.9
Reading, Pa.....	10.2	16.9	9.5	7.7	5.8	13.0	0.1	3.1	8.2	8.2
Scranton, Pa.....	12.3	1.5	19.0	5.9	3.7	3.7	15.8	8.3	9.1	4.6
Providence, R. I.....	14.3	12.7	28.9	2.1	5.2	17.3	10.4	7.0	10.1	19.9
Memphis, Tenn. (total).....	6.7	7.3	14.2	24.0	(*)	0.7	9.3	9.4	3.7	15.7
White.....	5.9	5.3	18.2	19.6	(*)	1.9	4.6	7.1	3.6	12.4
Colored.....	8.1	11.0	7.4	31.4	(*)	1.9	16.8	13.2	3.8	20.8
Nashville, Tenn. (total).....	26.1	5.9	9.4	6.9	(*)	2.6	21.1	8.9	33.9	33.2
White.....	22.9	7.3	9.9	3.7	(*)	3.8	14.2	7.8	21.1	28.0
Colored.....	33.7	2.8	8.4	14.0	(*)	1.9	36.0	11.0	60.6	43.9
Dallas, Tex. (total).....	5.0	5.7	12.3	8.2	(*)	(*)	(*)	(*)	(*)	(*)
White.....	5.8	6.8	12.7	8.9	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	4.2	9.7	7.7	5.0	(*)	(*)	(*)	(*)	(*)	(*)
Houston, Tex. (total).....	4.3	7.3	4.1	7.6	(*)	(*)	(*)	(*)	(*)	(*)
White.....	4.7	5.3	5.5	4.6	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	2.9	11.9	16.4	8.2	(*)	(*)	(*)	(*)	(*)	(*)
San Antonio, Tex.....	11.5	5.1	5.3	13.1	5.8	19.0	5.6	2.5	18.9	2.9
Salt Lake City, Utah.....	13.4	0.9	14.1	2.7	1.8	5.8	4.9	16.3	6.3	6.3
Norfolk, Va. (total).....	6.0	7.0	53.5	8.4	16.5	8.1	37.6	9.8	7.9	50.8
White.....	4.1	4.2	17.5	4.6	11.1	6.0	24.1	1.8	3.8	13.9
Colored.....	9.1	11.6	112.2	14.7	25.2	10.4	58.7	22.0	14.2	105.3
Richmond, Va. (total).....	23.1	11.2	13.1	26.7	29.0	6.3	49.7	11.0	3.7	31.3
White.....	6.7	9.5	7.0	12.6	12.9	19.7	7.9	2.3	19.1	19.1
Colored.....	59.0	14.8	26.0	56.0	61.9	18.8	107.0	16.9	6.4	53.2
Seattle, Wash.....	6.3	3.9	2.6	4.1	6.3	1.9	3.7	9.1	2.3	7.7
Spokane, Wash.....	9.6	3.8	2.9	4.8	14.4	8.6	5.7	7.7	7.7	7.7
Milwaukee, Wis.....	13.2	5.1	11.2	12.5	8.8	12.5	3.4	18.6	2.3	2.3

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 Includes only municipalities having a population of 1,000 or more in 1900.
 6 Transcripts for deaths not received.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.

Of the 33 states for which rates are shown for 1919 and 1920, 30 have higher rates in 1920. Colorado and Utah have the highest rates (26.4 and 24.7, respectively). The lowest rates are shown for Oregon (6), Florida (7), Washington (7.5), and Vermont (7.7). With the exception of ten, all the cities shown in the table have higher rates in 1920 than in 1919. Cities showing the highest rates in 1920 are Atlanta (28.6), Nashville (26.1), and Kansas City, Kans. (23.5). The lowest rates are for Paterson (3.7), Washington, D. C. (4.1), Houston (4.3), and St. Louis (4.4).

The rates for the colored are for the most part higher than for the white populations, the very high rate (59) appearing for the colored in Richmond.

DIPHTHERIA AND CROUP.

The expression "diphtheria and croup" is used as a title in the International List, but as deaths from "croup" are really deaths from diphtheria, the term croup is now seldom seen upon death certificates. 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 1920, those of children under 5 years of age represent 57.1 per cent of the total.

The total number of deaths from diphtheria and croup in 1920 is 13,395, corresponding to a rate of 15.3 per 100,000 population. In 1900 the death rate from this cause in the registration area was 43.3. If we assume that these figures measure the reduction in the death rate from this cause in the United States since 1900, then in round numbers there is a saving of about 30,000 lives in 1920 to be credited to the advancement made in the treatment and prevention of this disease.

The following table shows the rates per 100,000 population for the years 1911 to 1920, rates of 40 and higher being printed in bold-faced type:

AREA.	DEATH RATE FROM DIPHTHERIA AND CROUP PER 100,000 POPULATION.									
	[Rates of 40 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹	15.3	14.7	13.9	16.6	14.5	15.7	17.9	18.0	18.2	18.9
Registration states ²	15.4	14.8	13.9	15.7	14.0	15.3	17.3	18.2	17.6	18.3
Cities in registration states ³	18.9	19.0	17.7	19.6	16.6	17.6	21.0	21.7	19.6	21.5
Rural part of registration states.....	12.1	11.2	10.5	12.3	11.7	12.9	13.8	14.7	15.5	15.1
Registration cities in non-registration states.....	12.8	10.5	10.9	28.1	21.0	21.2	25.1	26.5	25.2	24.8
All registration cities ⁴	18.7	18.7	17.4	20.8	17.2	18.2	21.6	22.4	20.5	22.0
REGISTRATION STATES.										
California.....	13.2	7.9	7.1	6.6	9.5	10.7	9.3	6.6	5.8	6.5
Colorado.....	14.6	6.8	8.8	5.9	4.6	5.9	7.6	7.8	6.7	12.0
Connecticut.....	17.0	18.9	15.2	13.0	14.9	15.6	19.2	18.8	16.9	21.8
Delaware.....	12.0	17.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Florida (total).....	7.1	5.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	8.3	7.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	4.8	2.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Illinois.....	17.3	16.2	18.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Indiana.....	12.3	11.3	14.9	15.6	13.7	10.8	13.9	18.5	19.1	14.1
Kansas.....	13.9	10.7	6.8	8.6	11.1	13.7	9.7	(*)	(*)	(*)
Kentucky.....	17.5	13.9	13.6	15.2	17.2	24.4	22.0	24.7	31.0	24.8
Louisiana (total).....	6.1	6.4	5.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	6.7	6.9	6.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	5.3	5.7	4.8	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Maine.....	8.3	6.5	8.0	9.6	7.6	11.2	11.4	11.7	13.2	10.1
Maryland (total).....	13.2	15.6	9.6	9.7	12.2	13.3	13.0	15.1	15.2	12.8
White.....	14.9	17.3	10.6	10.7	13.5	14.6	14.2	15.7	16.8	13.0
Colored.....	4.5	7.4	4.9	5.0	5.8	7.1	7.1	12.2	7.0	12.0
Massachusetts.....	15.1	15.4	15.9	22.4	16.9	20.2	18.3	17.7	14.3	17.0
Michigan.....	23.8	20.8	19.4	24.9	14.9	11.0	10.1	21.9	15.6	16.2
Minnesota.....	10.3	12.9	12.3	10.9	7.5	8.6	16.2	10.1	7.8	14.9
Mississippi (total).....	15.9	7.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	19.7	10.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	12.3	4.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Missouri.....	18.9	17.8	13.7	17.6	16.0	20.4	20.7	17.6	18.1	20.5
Montana.....	5.7	7.6	8.6	7.9	7.8	4.5	8.0	5.3	3.1	7.5
Nebraska.....	8.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
New Hampshire.....	11.7	9.0	8.4	10.9	10.9	7.3	10.3	12.9	10.8	15.7
New Jersey.....	17.8	18.5	16.9	14.9	15.8	17.6	21.9	21.3	18.6	21.8
New York.....	18.5	20.0	17.5	17.4	15.4	17.9	21.1	19.9	17.5	21.1
North Carolina (total).....	11.6	10.7	10.1	12.8	16.9	11.7	11.0	12.6	13.8	10.4
White.....	13.6	12.2	11.7	14.6	19.6	15.4	20.4	11.8	15.0	10.7
Colored.....	6.9	7.1	6.5	8.7	10.7	4.7	13.4	14.1	11.6	9.8
Ohio.....	11.2	11.4	9.2	13.6	11.6	12.7	15.1	20.7	22.0	14.9
Oregon.....	5.7	6.6	4.2	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Pennsylvania.....	19.8	21.4	20.9	23.9	19.8	19.8	23.7	26.2	25.8	27.1
Rhode Island.....	21.2	20.0	17.1	26.2	24.4	17.2	19.0	25.0	24.6	26.0
South Carolina (total).....	11.9	9.7	8.4	9.6	8.5	(*)	(*)	(*)	(*)	(*)
White.....	15.6	13.4	11.4	12.0	11.6	(*)	(*)	(*)	(*)	(*)
Colored.....	8.3	6.1	5.6	7.5	5.7	(*)	(*)	(*)	(*)	(*)
Tennessee (total).....	16.6	13.8	12.0	14.7	(*)	(*)	(*)	(*)	(*)	(*)
White.....	18.2	14.7	13.3	16.2	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	9.8	9.9	6.6	8.5	(*)	(*)	(*)	(*)	(*)	(*)
Utah.....	7.3	9.0	16.5	10.0	14.9	11.8	9.6	8.3	5.9	22.2
Vermont.....	6.8	4.0	7.4	8.2	6.8	11.3	10.7	9.9	5.9	6.8
Virginia.....	14.4	12.1	9.6	9.8	14.2	17.0	15.7	14.1	(*)	(*)
White.....	17.2	13.6	10.7	11.4	16.7	18.9	17.8	16.4	(*)	(*)
Colored.....	7.7	8.5	7.0	6.3	8.8	12.9	11.0	9.1	(*)	(*)
Washington.....	9.2	9.7	6.5	3.8	2.9	3.2	3.8	3.5	6.0	8.5
Wisconsin.....	14.5	11.2	10.6	13.7	9.1	8.5	13.1	12.3	12.5	13.9

(See footnotes at end of table.)

CAUSES OF DEATH.

AREA.	DEATH RATE FROM DIPHTHERIA AND CROUP PER 100,000 POPULATION.											
	[Rates of 40 or more in bold-faced type.]											
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911		
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.												
Birmingham, Ala. (total).....	6.6	9.6	5.2	7.8	5.5	11.4	9.8	2.0	10.5	9.4		
White.....	10.0	11.1	6.7	9.8	4.1	10.4	10.8	2.2	12.6	10.7		
Colored.....	1.4	7.2	2.9	4.6	7.8	12.9	8.3	1.7	7.1	7.3		
Los Angeles, Calif.....	12.2	5.1	10.2	7.6	3.9	8.4	6.9	10.0	6.2	6.3		
Oakland, Calif.....	11.8	9.4	5.3	2.5	13.0	9.7	13.4	14.0	9.1	6.9		
San Francisco, Calif.....	17.8	10.4	8.3	14.9	27.6	24.7	19.1	6.5	6.6	5.1		
Denver, Colo.....	23.2	10.6	11.2	8.6	1.7	3.4	4.3	8.3	5.8	16.9		
Bridgeport, Conn.....	30.2	29.7	25.5	18.8	17.9	24.9	36.7	19.9	14.4	14.0		
Hartford, Conn.....	20.0	17.6	12.9	29.7	18.6	16.7	15.5	26.8	39.0	41.4		
New Haven, Conn.....	11.6	9.9	17.1	16.8	15.8	22.8	19.2	16.1	12.1	18.9		
Wilmington, Del.....	14.4	24.2	18.1	12.6	9.9	11.1	18.7	8.5	10.8	22.2		
Washington, D. C. (total).....	14.2	27.8	9.7	8.5	8.8	7.0	7.7	7.4	4.2	5.5		
White.....	14.8	28.2	11.8	8.9	9.2	7.0	8.3	8.6	5.8	6.5		
Colored.....	12.6	26.4	3.7	7.5	7.6	6.8	5.9	4.0	.....	3.1		
Atlanta, Ga. (total).....	11.3	8.1	6.2	8.5	15.7	8.3	10.8	13.5	15.8	15.0		
White.....	12.9	8.8	6.8	11.6	19.9	10.7	7.6	15.7	19.9	15.9		
Colored.....	7.9	6.4	4.9	1.7	6.8	3.5	17.6	9.0	7.4	13.1		
Chicago, Ill.....	23.1	22.9	26.9	47.8	31.3	27.3	32.0	41.0	41.1	38.2		
Indianapolis, Ind. (total).....	8.5	17.1	29.7	38.0	19.3	7.7	10.9	18.5	14.4	16.9		
White.....	9.6	17.0	32.2	37.2	20.0	8.2	11.7	19.8	15.1	15.1		
Colored.....	.....	17.6	9.1	44.4	13.3	3.5	3.5	7.7	8.1	34.1		
Kansas City, Kans. (total).....	16.7	24.0	17.3	12.4	28.5	33.4	15.4	11.2	11.5	10.5		
White.....	17.2	27.9	16.5	13.2	30.5	37.2	16.4	9.0	10.4	8.0		
Colored.....	13.3	.....	21.9	7.6	15.8	8.2	8.6	27.0	18.9	29.8		
Louisville, Ky. (total).....	13.6	21.7	12.4	11.6	6.9	6.1	7.4	15.2	11.5	11.9		
White.....	12.8	23.7	14.0	12.5	7.8	6.8	8.4	16.9	13.4	13.5		
Colored.....	17.5	12.4	5.0	5.0	2.5	2.5	2.5	7.4	2.5	4.9		
New Orleans, La. (total).....	5.4	4.4	5.0	8.3	10.0	31.0	31.1	31.8	16.6	7.2		
White.....	6.3	4.9	5.7	7.6	10.3	29.7	28.3	31.4	19.0	6.7		
Colored.....	2.9	3.0	3.0	9.2	9.3	34.4	39.1	33.1	9.7	8.8		
Baltimore, Md. (total).....	13.7	19.9	10.6	9.4	10.0	12.8	14.5	14.7	15.6	12.0		
White.....	15.4	22.4	15.2	11.0	10.8	14.9	15.7	16.4	17.3	13.1		
Colored.....	3.7	5.6	1.0	1.0	6.2	2.1	8.6	5.5	6.7	5.7		
Boston, Mass.....	19.7	20.4	29.7	37.8	25.6	30.3	23.6	22.6	15.6	20.1		
Cambridge, Mass.....	6.4	4.6	11.0	14.8	14.8	26.1	15.9	13.2	24.5	39.8		
Fall River, Mass.....	32.4	20.8	22.4	30.8	16.7	27.5	21.7	28.4	26.8	22.6		
Lowell, Mass.....	18.6	22.2	16.1	24.3	39.8	23.7	23.8	32.3	15.8	15.9		
New Bedford, Mass.....	26.1	18.3	17.0	14.8	9.8	23.7	19.6	32.5	18.6	10.0		
Springfield, Mass.....	12.1	19.6	25.1	52.9	10.5	9.9	12.2	15.6	16.3	9.6		
Worcester, Mass.....	7.7	11.2	12.0	24.0	14.3	13.4	11.8	22.9	21.5	24.0		
Detroit, Mich.....	37.0	32.0	29.8	47.8	32.5	15.6	23.0	47.6	32.3	31.7		
Grand Rapids, Mich.....	28.1	8.1	23.9	26.6	7.1	12.0	26.9	44.1	12.7	10.4		
Minneapolis, Minn.....	11.4	18.1	23.9	18.9	19.6	18.3	43.2	17.1	14.1	23.8		
St. Paul, Minn.....	24.6	33.4	29.7	17.8	9.7	13.3	30.9	19.4	10.9	33.1		
Kansas City, Mo.....	14.0	12.2	19.5	28.9	28.6	24.6	24.2	12.8	10.2	12.4		
St. Louis, Mo.....	31.0	33.4	16.9	29.7	21.3	26.7	35.2	29.5	21.4	17.6		
Omaha, Neb.....	25.3	10.5	27.4	9.9	20.1	21.7	40.9	15.5	8.3	14.8		
Camden, N. J.....	15.3	20.0	17.7	28.0	26.7	28.2	23.1	39.3	50.3	38.0		
Jersey City, N. J.....	23.7	33.7	20.8	21.0	15.0	20.8	32.4	26.6	15.7	21.4		
Newark, N. J.....	11.2	9.7	11.6	6.5	9.7	5.7	11.4	18.7	14.3	16.0		
Paterson, N. J.....	21.3	16.3	16.4	12.8	14.4	14.5	16.1	10.1	21.1	16.6		
Trenton, N. J.....	6.6	11.9	10.5	11.5	17.1	24.8	22.5	26.9	11.8	27.1		
Albany, N. Y.....	10.5	8.0	7.2	9.1	11.0	16.9	12.4	22.1	28.2	24.6		
Buffalo, N. Y.....	60.1	59.1	23.1	22.7	14.5	16.4	14.6	9.5	14.5	25.1		
New York, N. Y.....	18.8	22.2	22.6	21.5	19.6	24.3	29.3	26.9	22.8	26.1		
Bronx borough.....	13.1	24.1	19.4	17.0	16.8	24.0	32.2	27.1	18.8	25.6		
Brooklyn borough.....	18.7	21.1	20.5	19.0	19.6	23.3	25.7	26.2	22.9	23.2		
Manhattan borough.....	19.4	22.9	25.8	25.4	21.0	26.2	33.2	28.3	24.3	28.9		
Queens borough.....	23.2	21.3	21.3	18.8	16.7	20.1	23.6	24.6	18.4	21.2		
Richmond borough.....	26.2	20.9	17.0	19.3	15.2	18.6	9.1	13.5	19.4	23.4		
Rochester, N. Y.....	27.8	16.1	14.1	19.3	9.1	7.1	11.7	17.2	27.1	41.2		
Syracuse, N. Y.....	17.3	14.7	14.4	20.9	13.2	10.3	10.5	14.1	17.2	25.4		
Yonkers, N. Y.....	22.7	12.1	16.5	25.3	16.2	9.9	30.5	39.3	34.3	21.9		
Akron, Ohio.....	17.2	12.4	16.0	40.8	17.5	9.2	6.3	23.8	38.1	37.3		
Cincinnati, Ohio.....	13.2	13.7	11.0	12.8	15.9	12.2	18.6	13.3	15.9	12.2		
Cleveland, Ohio.....	16.2	24.1	14.0	20.9	17.8	23.6	24.5	35.2	26.7	21.9		
Columbus, Ohio.....	7.1	3.0	3.1	10.8	8.7	10.9	8.7	10.5	20.5	12.8		
Dayton, Ohio.....	10.4	5.3	8.2	9.8	15.0	14.0	16.6	33.5	40.1	9.1		
Toledo, Ohio.....	20.7	11.3	12.0	16.4	15.6	15.1	16.7	22.0	32.1	24.3		
Youngstown, Ohio.....	8.2	16.9	12.0	17.5	5.2	7.2	18.9	45.6	57.0	47.2		
Portland, Ore.....	5.8	7.8	9.1	4.0	2.9	7.3	11.4	5.9	6.4	12.7		
Philadelphia, Pa.....	22.6	24.3	21.6	25.4	22.6	18.9	19.3	21.4	23.6	31.0		
Pittsburgh, Pa.....	20.1	17.6	21.8	24.4	22.2	27.4	28.3	36.9	31.5	23.5		
Reading, Pa.....	16.6	27.0	22.5	17.1	10.5	9.7	32.1	39.4	42.8	39.1		
Scranton, Pa.....	16.6	16.0	21.2	29.5	18.5	29.8	24.0	33.2	25.8	13.0		
Providence, R. I.....	29.0	32.5	24.6	34.2	32.6	23.8	25.6	31.0	33.9	25.2		
Memphis, Tenn. (total).....	12.2	15.4	8.8	17.2	(9)	13.4	15.8	10.2	10.3	16.5		
White.....	11.8	12.6	10.7	21.8	(6)	17.0	12.8	8.3	7.3	16.1		
Colored.....	13.0	20.6	5.5	9.2	(6)	7.5	20.8	13.2	15.1	17.1		
Nashville, Tenn. (total).....	10.1	11.0	6.8	2.6	(6)	8.7	9.7	7.1	7.1	8.1		
White.....	13.2	15.8	7.4	3.7	(6)	8.9	11.6	9.1	9.2	10.7		
Colored.....	2.8	.....	5.6	.....	(6)	8.3	5.5	2.8	2.8	2.7		

AREA.	DEATH RATE FROM DIPHTHERIA AND CROUP PER 100,000 POPULATION.											
	[Rates of 40 or more in bold-faced type.]											
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911		
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—contd.												
Dallas, Tex. (total).....	14.9	15.3	6.1	7.9	4.1	(8)	(9)	(3)	(5)	(5)		
White.....	16.1	15.8	7.3	9.4	3.9	(8)	(9)	(3)	(5)	(5)		
Colored.....	8.3	12.5	.....	.....	5.0	(8)	(9)	(3)	(5)	(5)		
Houston, Tex. (total).....	10.0	8.1	7.4	8.4	(8)	(8)	(9)	(3)	(5)	(5)		
White.....	12.3	10.7	9.9	8.0	(8)	(8)	(9)	(3)	(5)	(5)		
Colored.....	2.9	.....	.....	9.8	(8)	(9)	(3)	(5)	(5)	(5)		
San Antonio, Tex.....	14.6	10.8	6.6	10.4	11.6	11.4	18.4	4.2	15.3	7.6		
Salt Lake City, Utah.....	9.2	9.4	23.0	7.2	14.8	29.3	13.5	5.9	4.1	27.2		
Norfolk, Va. (total).....	7.7	7.9	3.6	3.8	1.0	3.0	8.4	4.3	7.9	7.1		
White.....	10.9	11.3	5.8	3.0	1.6	3.3	10.3	5.4	9.4	9.9		
Colored.....	2.3	2.3	.....	4.9	.....	2.6	5.3	2.7	5.7	2.9		
Richmond, Va. (total).....	11.6	8.8	7.8	5.5	3.1	3.8	2.9	5.9	6.0	9.9		
White.....	13.5	11.2	7.9	7.2	4.6	4.7	3.3	9.0	7.0	14.3		
Colored.....	7.4	3.7	7.4	1.9	.....	1.9	2.1	.....	.....	2.1		
Seattle, Wash.....	10.6	13.8	7.9	2.4	2.4	0.7	2.6	4.9	4.7	8.9		
Spokane, Wash.....	12.4	1.9	4.8	5.7	1.0	7.7	4.8	1.0	5.7	8.6		
Milwaukee, Wis.....	26.9	22.5	11.4	23.3	18.1	23.4	33.7	35.7	24.8	20.5		

- 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 Includes only municipalities having a population of 1,000 or more in 1900.
- 6 Transcripts for deaths not received.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.

A higher rate is shown for diphtheria and croup in 1920 than in 1919 for the registration area and for 19 of the 33 states which have comparable rates for these two years. The highest rates among the states are for Michigan (23.8), Rhode Island (21.2), Pennsylvania (19.8), Missouri (18.9), and New York (18.5). Very low rates are shown for Montana and Oregon (each 5.7), Louisiana (6.1), and Vermont (6.8).

MORTALITY STATISTICS.

in the registration states of 1918 for the 12-month period July 1, 1918, to June 30, 1919, and the number of deaths from these causes in the same area in 1920.

For the states the highest rates are found for Colorado (287.1), Missouri (261.2), Utah (252.4), Pennsylvania (251.4), and South Carolina (247.3), and the lowest rates are for Nebraska (143.1), Minnesota (148.8), Montana (157.8), Louisiana (158.8), and Mississippi (161.3).

For the cities the highest rates appear for Pittsburgh (437.1), Kansas City, Mo. (353.6), Denver (348.3), Youngstown (329.6), and Akron (318.1), and the lowest rates are for Los Angeles (118.8), Grand Rapids (147), Seattle (157.6), Portland (162.8), and Yonkers (163).

AREA.	DEATH RATE FROM INFLUENZA AND PNEUMONIA (ALL FORMS) PER 100,000 POPULATION.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹	203.3	222.3	587.0	167.8	164.3	149.1	136.4	144.8	142.7	149.6
Registration states ²	207.3	221.8	584.6	165.8	164.7	147.2	133.7	141.6	138.6	145.6
Cities in registration states ³	229.7	234.7	667.6	192.1	185.6	168.7	157.2	165.3	160.1	164.6
Rural part of registration states.....	186.3	210.5	509.8	142.7	145.7	125.8	110.7	117.7	116.3	126.3
Registration cities in nonregistration states.....	261.0	250.1	696.0	192.4	158.4	173.4	170.8	182.8	187.0	193.0
All registration cities ⁴	230.7	235.2	668.9	192.1	181.9	169.4	159.1	167.9	164.3	169.0
REGISTRATION STATES.										
California.....	164.5	214.7	537.8	115.7	112.7	102.4	95.9	116.2	117.7	109.0
Colorado.....	287.1	253.5	766.5	142.8	122.2	170.5	125.6	130.5	130.3	150.9
Connecticut.....	221.5	224.5	767.7	226.4	229.1	169.2	164.5	165.2	158.2	175.8
Delaware.....	207.1	289.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Florida (total).....	164.4	164.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	153.5	146.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	185.9	200.2	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Illinois.....	213.2	187.9	498.8	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Indiana.....	211.7	213.7	408.1	146.2	147.1	126.1	113.5	111.0	118.8	117.7
Kansas.....	180.5	183.1	474.4	144.7	128.2	116.7	79.2	(*)	(*)	(*)
Kentucky.....	197.6	284.6	537.3	144.7	152.7	118.0	123.5	116.1	117.4	116.8
Louisiana (total).....	158.8	229.7	537.2	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	137.8	210.4	444.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	192.1	259.6	678.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Maine.....	228.6	229.2	589.4	190.6	189.8	166.0	160.7	169.6	154.6	167.5
Maryland (total).....	200.7	238.4	803.6	205.6	202.1	171.0	166.7	159.5	143.0	162.6
White.....	175.6	204.4	758.5	162.2	167.5	140.3	138.9	130.7	115.0	132.8
Colored.....	324.6	404.9	1023.3	415.3	367.5	318.8	297.9	294.8	272.6	300.1
Massachusetts.....	197.0	207.8	726.7	184.4	183.4	170.7	162.8	165.1	159.7	165.1
Michigan.....	233.6	192.2	389.3	133.5	111.9	95.9	104.5	100.3	106.9	
Minnesota.....	148.8	166.9	390.5	105.6	104.2	100.3	102.3	89.7	75.3	103.8
Mississippi (total).....	161.3	261.8	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	180.8	189.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	139.3	327.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Missouri.....	261.2	206.1	476.6	181.4	167.9	144.2	120.4	132.0	131.3	146.2
Montana.....	157.8	225.4	762.7	145.9	122.1	117.7	107.8	124.2	97.3	92.8
Nebraska.....	143.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
New Hampshire.....	199.0	231.6	751.6	193.7	177.1	153.2	145.9	164.1	145.8	172.4
New Jersey.....	191.9	226.5	763.4	189.7	203.5	163.4	161.6	160.2	152.5	163.9
New York.....	205.4	233.7	598.2	187.4	183.2	167.5	167.5	185.7	183.9	194.4
North Carolina (total).....	218.1	234.4	503.1	122.1	129.6	1148.4	1168.5	1135.6	1150.1	1174.0
White.....	195.2	190.0	423.9	102.2	105.9	102.2	121.9	87.5	96.8	105.7
Colored.....	271.0	336.4	683.1	167.2	182.6	235.7	256.7	224.2	243.1	299.6
Ohio.....	201.4	222.0	494.3	160.3	161.9	135.2	114.5	122.5	121.2	122.4
Oregon.....	168.8	189.1	334.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Pennsylvania.....	251.4	236.5	683.1	211.1	202.2	168.9	157.6	167.0	156.8	155.3
Rhode Island.....	223.0	239.2	681.2	211.9	195.8	183.8	157.2	164.4	169.1	163.9
South Carolina (total).....	247.3	291.5	632.6	137.4	131.9	(*)	(*)	(*)	(*)	(*)
White.....	197.4	215.8	528.0	106.4	104.5	(*)	(*)	(*)	(*)	(*)
Colored.....	294.8	362.6	729.5	165.8	155.5	(*)	(*)	(*)	(*)	(*)
Tennessee (total).....	220.0	234.8	476.0	135.3	(*)	(*)	(*)	(*)	(*)	(*)
White.....	194.3	207.1	423.4	114.9	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	328.1	349.8	691.1	217.5	(*)	(*)	(*)	(*)	(*)	(*)
Utah.....	252.4	270.8	508.8	123.6	128.6	119.5	121.3	116.7	110.1	117.8
Vermont.....	236.8	228.9	597.2	205.2	205.0	150.0	134.8	177.9	164.4	173.9

AREA.	DEATH RATE FROM INFLUENZA AND PNEUMONIA (ALL FORMS) PER 100,000 POPULATION.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION STATES—CON.										
Virginia (total).....	202.9	267.2	621.1	145.4	157.5	131.1	117.0	103.1	(*)	(*)
White.....	169.6	210.8	531.2	110.6	117.6	102.0	88.5	80.4	(*)	(*)
Colored.....	281.7	398.4	712.8	224.4	246.7	195.7	179.5	162.3	(*)	(*)
Washington.....	175.7	187.9	411.5	76.5	81.2	78.4	62.1	72.7	59.2	76.9
Wisconsin.....	178.1	178.5	405.6	134.8	137.9	119.6	101.8	99.6	92.4	93.1
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
Birmingham, Ala. (total).....	304.6	319.1	843.6	334.7	163.4	153.1	198.3	163.6	214.7	166.7
White.....	200.0	218.3	676.3	140.6	98.3	114.7	131.3	66.7	136.8	104.8
Colored.....	466.2	494.9	1101.8	634.3	276.6	225.0	301.8	355.2	331.5	261.8
Los Angeles, Calif. (total).....	118.8	186.8	484.5	93.3	90.0	87.4	80.5	119.0	117.2	163.3
Oakland, Calif. (total).....	182.1	238.2	496.9	96.3	86.7	98.6	91.2	126.7	119.8	169.9
San Francisco, Calif. (total).....	195.6	283.3	647.7	125.4	130.1	130.6	120.6	137.7	124.8	135.0
Denver, Colo. (total).....	348.3	228.5	727.7	134.4	143.6	184.8	147.8	116.8	134.9	161.4
Bridgeport, Conn. (total).....	240.9	272.3	825.4	304.0	357.7	206.0	189.9	185.7	166.9	163.9
Hartford, Conn. (total).....	272.0	319.8	876.5	337.6	289.7	211.9	194.2	177.1	177.1	245.7
New Haven, Conn. (total).....	270.6	212.3	768.0	236.0	258.4	207.9	197.1	107.7	231.1	232.5
Wilmington, Del. (total).....	235.5	282.3	1058.5	304.9	258.8	219.0	190.7	167.5	174.7	224.4
Washington, D. C. (total).....	234.0	225.9	758.0	166.8	171.8	189.8	139.4	135.7	153.4	180.9
White.....	176.2	172.6	694.3	114.0	118.6	129.9	95.8	79.7	96.2	119.3
Colored.....	406.2	382.1	942.0	316.9	320.9	354.9	257.4	234.6	302.4	338.4
Atlanta, Ga. (total).....	311.5	291.4	478.4	171.2	161.1	165.7	164.4	182.9	224.9	230.4
White.....	222.9	208.8	362.2	85.2	76.6	99.3	94.6	83.8	129.2	138.2
Colored.....	506.5	471.9	730.3	355.8	340.7	305.5	309.8	376.8	437.8	443.0
Chicago, Ill. (total).....	223.9	191.5	516.6	201.7	168.4	172.7	181.4	209.5	216.6	209.7
Indianapolis, Ind. (total).....	240.9	240.6	469.4	156.6	153.7	146.7	142.8	127.5	136.9	118.4
White.....	218.0	218.5	440.6	136.3	140.9	132.9	133.7	117.7	117.3	101.3
Colored.....	423.2	419.0	615.2	326.8	261.9	264.5	222.4	214.4	314.9	277.4
Kansas City, Kans. (total).....	289.0	246.7	750.6	205.1	163.8	246.6	150.5	182.7	161.5	177.7
White.....	277.0	242.0	758.5	180.0	142.7	216.9	134.7	169.0	138.1	169.6
Colored.....	359.8	274.7	701.6	364.4	300.5	445.2	253.2	279.2	331.0	203.6
Louisville, Ky. (total).....	197.2	357.8	1012.9	209.5	185.2	156.5	172.7	163.7	145.0	139.3
White.....	161.3	310.9	1012.3	162.1	147.2	111.2	134.3	121.2	106.2	98.7
Colored.....	371.8	585.0	1015.5	435.9	365.7	369.6	361.5	360.5	323.2	324.9
New Orleans, La. (total).....	221.9	333.7	768.6	173.5	144.9	245.8	210.2	185.1	170.0	183.7
White.....	159.2	296.8	679.7	116.8	88.8	165.1	148.6	115.9	112.6	126.0
Colored.....	399.4	437.9	1019.0	352.0	302.8	472.3	417.1	378.5	330.4	263.2
Baltimore, Md. (total).....	228.7	230.6	836.5	251.9	249.6	207.1	216.6	210.8	187.8	210.1
White.....	197.5	202.5	787.8	188.5	203.3	169.3	177.2	161.1	145.5	164.2
Colored.....	408.3	392.0	1086.9	580.5	492.1	406.0	426.6	450.1	417.7	461.6
Boston, Mass. (total).....	247.1	256.3	844.7	228.0	231.5	214.6	199.6	203.9	210.2	215.1
Cambridge, Mass. (total).....	201.0	180.0	676.5	164.2	177.0	157.3	171.1	185.0	167.6	162.2
Fall River, Mass. (total).....	186.7	216.8	799.7	229.7	280.5	213.5	248.8	277.4	209.1	200.1
Lowell, Mass. (total).....	224.6	198.4	696.1	183.6	107.4					

CAUSES OF DEATH.

AREA.	DEATH RATE FROM INFLUENZA AND PNEUMONIA (ALL FORMS) PER 100,000 POPULATION.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—continued.										
Portland, Oreg....	162.8	246.4	448.2	72.4	77.4	69.6	74.5	90.6	65.7	88.2
Philadelphia, Pa.	239.2	222.9	932.5	228.0	194.4	189.2	176.4	153.7	140.8	170.3
Pittsburgh, Pa.	437.1	431.8	1243.6	380.4	364.3	260.1	249.8	295.1	273.0	219.8
Reading, Pa.	211.6	162.1	762.8	195.3	199.9	99.8	100.2	113.2	106.0	85.4
Scranton, Pa.	311.9	247.5	935.7	240.9	226.1	223.7	254.4	226.4	211.9	215.5
Providence, R.I.	252.2	253.3	737.4	221.7	219.0	191.4	179.1	176.7	179.4	177.0
Memphis, Tenn. (total).....	311.4	340.6	666.1	219.0	(*)	179.3	178.3	192.6	210.9	223.1
White.....	216.6	291.5	608.0	124.5	(*)	111.4	91.6	112.6	134.4	130.0
Colored.....	409.2	478.6	766.0	379.0	(*)	290.7	318.2	319.4	330.2	365.6
Nashville, Tenn. (total).....	304.9	301.0	910.2	188.6	(*)	179.9	197.0	170.0	213.1	258.7
White.....	238.1	223.7	844.0	147.0	(*)	130.0	127.6	114.7	121.3	154.9
Colored.....	460.8	479.1	1060.4	281.8	(*)	288.7	346.0	287.1	404.8	472.3
Dallas, Tex. (total).....	199.3	170.8	615.8	119.6	81.4	(*)	(*)	(*)	(*)	(*)
White.....	172.4	146.9	572.8	97.3	67.9	(*)	(*)	(*)	(*)	(*)
Colored.....	361.1	308.7	845.8	236.3	149.8	(*)	(*)	(*)	(*)	(*)
Houston, Tex. (total).....	104.6	204.0	519.7	109.9	(*)	(*)	(*)	(*)	(*)	(*)
White.....	143.5	185.2	455.8	98.0	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	352.5	281.2	618.5	143.9	(*)	(*)	(*)	(*)	(*)	(*)
San Antonio, Tex.	194.3	168.3	735.9	216.2	112.3	127.1	139.6	140.6	169.7	138.6
Salt Lake City, Utah.....	270.8	256.6	622.9	119.0	146.1	109.6	108.2	99.0	128.6	113.0
Norfolk, Va. (total).....	249.9	344.9	795.1	180.1	220.4	179.2	171.4	161.9	168.6	166.4
White.....	101.9	257.9	739.8	83.5	94.8	98.8	70.4	71.9	99.8	83.1
Colored.....	396.8	488.4	895.6	335.9	420.8	305.8	328.2	299.6	272.2	289.7
Richmond, Va. (total).....	238.8	269.5	661.0	199.5	207.0	209.9	194.4	174.7	186.4	174.2
White.....	143.1	175.3	555.8	107.7	112.0	131.5	100.8	101.3	113.6	101.3
Colored.....	448.4	472.4	833.4	390.2	401.2	367.0	373.6	312.0	319.8	304.2
Seattle, Wash.	157.6	189.8	425.5	58.9	61.2	74.7	64.0	77.4	59.0	61.0
Spokane, Wash.	261.8	210.7	487.4	102.5	89.0	91.9	83.3	93.9	74.7	142.7
Milwaukee, Wis.	216.1	187.7	474.1	186.3	172.2	158.9	122.6	129.6	133.5	98.7

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 Includes only municipalities having a population of 1,000 or more in 1900.
 6 Transcripts for deaths not received.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.

INFLUENZA.

The number of deaths from influenza in 1920 is 62,097, corresponding to a rate of 71 per 100,000 population, as against 84,113 deaths in 1919 and a rate of 98.8.

With the exception of Delaware and New Jersey, every state has a rate of 40 or more in 1920. However, only one state, Missouri, has a higher rate in 1920 than in 1919. Those showing very high rates in 1920 (all over 100) are South Carolina (137.2), Utah (126.4), North Carolina (116.2), Colorado (110.8), and Tennessee (102.8). The lowest rates are for Delaware (28.6) and New Jersey (37.7). Among the registration cities of 100,000 population or more in 1920, 16 have rates below 40 and 9 have rates above 100. Nashville (123) has the highest rate and Rochester (22.1) the lowest for 1920. The rate for the colored is higher than the rate for the white in every state and every city shown by color.

The following table shows the rates per 100,000 population for the years 1911 to 1920, rates of 40 and higher being printed in bold-faced type:

AREA.	DEATH RATE FROM INFLUENZA PER 100,000 POPULATION. [Rates of 40 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹	71.0	98.8	300.8	17.3	26.5	16.0	9.1	12.2	10.3	15.7
Registration states ²	70.5	98.5	299.8	17.5	27.2	15.9	9.0	12.4	10.1	15.8
Cities in registration states ³	61.2	81.6	298.3	12.7	19.2	11.8	6.8	8.5	7.1	10.4
Rural part of registration states ⁴	79.3	113.2	301.1	21.9	34.5	19.9	11.1	16.2	13.1	21.3
Registration cities in nonregistration states.....	97.3	114.0	347.4	14.2	16.2	18.4	10.8	10.3	12.9	14.3
All registration cities ⁵	62.4	82.8	300.5	12.9	18.8	12.7	7.4	8.8	8.0	11.0
REGISTRATION STATES.										
California.....	62.8	116.8	309.9	9.0	13.4	8.1	4.8	10.1	8.2	8.4
Colorado.....	110.8	129.2	455.8	15.8	14.2	14.9	5.6	5.7	7.2	12.5
Connecticut.....	65.8	90.3	423.5	24.4	37.5	18.0	13.6	16.4	14.5	23.3
Delaware.....	28.6	104.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Florida (total).....	84.4	91.9	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	81.9	81.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	89.3	111.8	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Illinois.....	79.5	80.6	251.8	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Indiana.....	78.0	103.6	198.1	21.1	34.0	16.9	9.3	14.2	14.5	18.3
Kansas.....	83.1	101.1	251.3	31.0	41.3	26.7	9.8	(*)	(*)	(*)
Kentucky.....	75.9	160.2	322.7	24.6	41.6	19.7	14.8	16.9	16.7	17.8
Louisiana (total).....	50.7	119.5	304.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	45.0	115.7	242.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	59.8	125.5	398.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Maine.....	76.8	105.3	334.4	30.9	49.8	25.7	12.2	23.0	11.5	25.3
Maryland (total).....	47.4	85.5	362.5	16.7	25.2	14.8	10.9	14.4	12.1	16.5
White.....	42.4	72.9	355.1	14.6	22.6	13.5	9.8	12.7	10.2	13.9
Colored.....	72.1	147.0	398.7	26.9	37.4	20.9	16.0	22.4	20.8	28.6
Massachusetts.....	40.9	73.9	341.9	12.6	18.5	8.6	6.0	9.3	7.0	10.1
Michigan.....	81.3	83.4	190.2	15.5	27.9	16.1	9.5	11.0	10.1	18.0
Minnesota.....	69.8	88.8	249.9	9.5	18.2	10.6	4.8	8.5	3.4	8.4
Mississippi (total).....	58.5	168.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	49.3	118.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	66.9	213.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Missouri.....	97.1	77.5	211.3	24.1	35.5	21.5	10.4	17.1	15.2	26.0
Montana.....	54.5	127.2	513.6	8.5	11.9	8.7	4.9	6.9	4.1	3.8
Nebraska.....	57.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
New Hampshire.....	68.3	111.4	457.4	33.0	35.3	29.0	17.2	16.6	13.8	26.6
New Jersey.....	37.7	67.8	303.0	13.9	23.4	11.0	7.3	8.9	7.2	11.3
New York.....	45.2	67.3	224.0	14.9	19.9	13.3	8.1	11.1	8.1	14.6
North Carolina (total).....	116.2	149.6	320.4	16.3	26.1	19.1	18.6	18.1	20.5	24.2
White.....	107.8	119.2	278.9	16.3	23.4	17.9	15.2	15.7	14.2	21.7
Colored.....	135.6	219.5	414.7	16.4	32.1	25.1	22.5	32.0	28.7	37.7
Ohio.....	65.5	99.3	258.8	17.5	30.2	18.5	10.0	13.9	11.4	21.6
Oregon.....	61.0	109.2	208.8	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Pennsylvania.....	69.7	79.4	464.7	17.8	30.8	17.8	9.4	12.4	10.1	14.7
Rhode Island.....	59.9	94.5	368.5	21.4	28.0	13.2	8.6	13.3	8.1	9.6
South Carolina (total).....	137.2	189.3	380.3	13.5	26.7	(*)	(*)	(*)	(*)	(*)
White.....	109.8	134.7	294.9	12.9	23.0	(*)	(*)	(*)	(*)	(*)
Colored.....	163.3	240.6	459.5	23.7	30.0	(*)	(*)	(*)	(*)	(*)
Tennessee (total).....	102.8	132.7	272.5	24.6	(*)	(*)	(*)	(*)	(*)	(*)
White.....	93.8	119.2	254.3	23.4	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	140.6	188.7	346.9	29.5	(*)	(*)	(*)	(*)	(*)	(*)
Utah.....	126.4	180.3	324.9	10.5	15.6	13.0	6.4	11.3	7.2	6.5
Vermont.....	84.3	103.8	395.5	43.0	78.9	32.5	20.0	35.8	23.9	44.2
Virginia (total).....	99.5	168.0	417.1	20.7	32.9	18.7	12.0	13.3	(*)	(*)
White.....	87.9	135.0	422.7	18.9	29.6	17.1	10.9	12.4	(*)	(*)
Colored.....	127.0	244.7	404.2	24.8	40.2	22.4	14.4	15.5	(*)	(*)
Washington.....	82.0	101.4	240.7	9.1	17.1	11.6	4.4	7.3	5.0	9.4
Wisconsin.....	65.2	84.3	242.5	15.3	29.6	15.6	7.0	11.1	8.6	12.8
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
Birmingham, Ala. (total).....	117.0	125.2	358.3	29.8	14.8	22.1	11.7	8.8	21.6	8.7
White.....	79.1	92.0	354.4	14.7	14.2	18.8	5.4	2.2	16.1	4.8
Colored.....	175.5	178.5	364.3	53.1	15.6	27.3	31.6	18.8	30.1	14.6
Los Angeles, Calif.	34.7	112.8	290.4	6.8	9.6	4.5	3.5	9.5	7.3	6.3
Oakland, Calif.	72.8	109.9	174.2	6.5	8.8	2.7	2.8	5.2	1.8	3.8
San Francisco, Calif.	75.7	152.0	373.4	2.7	4.0	2.2	2.4	4.7	2.5	2.8
Denver, Colo.....	84.3	77.9	315.4	13.4	11.2	11.4	3.0	2.6	7.2	7.3
Bridgeport, Conn.....	81.0	115.3	347.1	12.0	10.4	11.3	5.8	6.9	7.2	12.1
Hartford, Conn.....	52.8	130.1	495.6	20.3	21.0	14.2	4.3	11.6	8.3	11.6
New Haven, Conn.....	90.8	86.9	442.2	11.0	36.8	12.1	6.2	11.2	7.1	21.0
Wilmington, Del.....	22.5	77.3	370.9	16.5	32.7					

AREA.	DEATH RATE FROM INFLUENZA PER 100,000 POPULATION.									
	[Rates of 40 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—contd.										
Louisville, Ky. (total)...	42.9	105.8	462.6	15.0	34.0	16.0	20.4	14.8	15.4	13.3
White.....	38.9	104.0	504.6	9.9	30.3	14.2	12.6	7.9	9.1	9.2
Colored.....	62.4	114.5	260.7	39.6	51.9	24.6	56.5	46.6	44.4	32.0
New Orleans, La. (total)...	35.4	149.2	328.9	29.9	27.0	51.8	31.7	19.7	26.9	26.7
White.....	32.0	150.3	316.8	19.9	21.3	46.5	29.8	14.9	20.6	23.6
Colored.....	49.1	146.0	362.3	58.0	43.3	66.7	37.0	33.1	44.4	35.1
Baltimore, Md. (total)...	43.8	56.3	281.7	17.4	20.9	12.0	8.6	9.9	11.6	12.9
White.....	37.5	52.6	280.0	15.3	19.8	11.1	6.8	7.7	8.4	10.2
Colored.....	80.4	77.8	290.4	28.1	26.7	16.7	18.2	21.8	29.0	27.4
Boston, Mass.	49.3	94.8	350.4	4.9	11.7	4.4	3.4	5.4	4.0	4.7
Cambridge, Mass.	31.8	49.3	280.9	7.4	10.2	5.6	5.6	10.3	4.7	7.6
Fall River, Mass.	27.4	81.4	469.7	9.2	25.8	1.7	4.2	7.5	2.5	1.7
Lowell, Mass.	31.8	62.3	258.6	2.7	14.5	3.6	2.7	3.7	5.6	3.7
New Bedford, Mass.	55.5	79.2	498.2	8.7	10.7	3.6	7.5	4.8	5.9	7.0
Springfield, Mass.	43.3	75.3	309.7	21.0	18.3	11.7	5.6	15.6	6.1	9.6
Worcester, Mass.	49.8	75.3	268.0	7.0	14.9	6.7	2.5	4.5	5.9	6.0
Detroit, Mich.	84.3	85.7	153.3	4.3	7.6	6.6	2.9	3.0	2.6	3.8
Grand Rapids, Mich.	27.4	22.0	129.0	1.5	9.4	4.0	4.7	3.3	2.5	4.3
Minneapolis, Minn.	35.3	77.8	313.1	5.8	9.1	6.7	4.2	5.2	2.2	2.2
St. Paul, Minn.	70.8	59.9	297.5	8.3	10.1	8.9	4.9	5.0	4.1	5.5
Kansas City, Mo.	106.3	93.9	263.4	12.1	15.8	19.4	7.1	9.9	7.5	22.5
St. Louis, Mo.	50.9	39.6	177.8	22.1	23.8	12.1	9.5	12.6	14.7	16.2
Omaha, Nebr.	58.9	49.5	348.7	9.3	17.8	13.5	7.9	5.2	6.1	7.8
Camden, N. J.	34.9	78.1	508.2	14.5	31.3	17.9	6.7	5.9	6.0	6.2
Jersey City, N. J.	41.4	94.8	219.1	11.7	14.6	6.7	3.9	4.3	2.5	5.9
Newark, N. J.	37.6	48.5	185.8	10.8	18.2	6.3	5.8	7.0	9.4	9.3
Paterson, N. J.	34.5	95.3	356.7	3.8	19.7	6.1	3.8	9.3	4.7	10.2
Trenton, N. J.	41.5	58.4	386.0	7.9	18.0	7.3	9.4	6.7	3.9	11.0
Albany, N. Y.	37.7	81.6	342.2	17.2	34.8	23.5	13.3	19.2	15.5	25.6
Buffalo, N. Y.	36.4	61.7	259.5	7.6	10.1	6.4	2.4	4.7	3.8	5.5
New York, N. Y.	40.5	66.0	157.2	8.4	10.3	7.5	4.4	5.6	4.1	7.0
Bronx bor.	38.9	62.2	156.7	6.7	9.3	6.1	5.7	6.6	4.2	6.8
Brooklyn bor.	36.0	67.9	156.5	9.5	12.7	9.2	4.8	7.0	5.2	9.1
Manhattan bor.	46.9	68.1	154.9	8.8	8.6	6.5	3.8	4.3	3.5	5.5
Queens bor.	32.0	51.8	163.7	5.5	10.7	8.9	4.4	4.6	2.5	5.9
Richmond bor.	39.8	73.9	196.8	2.8	10.4	5.9	2.0	6.2	3.2	14.5
Rochester, N. Y.	22.1	36.9	228.2	5.2	8.7	5.9	6.0	3.4	4.7	5.8
Syracuse, N. Y.	29.9	22.9	267.9	4.9	10.7	3.8	4.6	4.7	4.8	4.2
Yonkers, N. Y.	27.7	45.4	224.7	4.2	12.9	11.0	4.5	2.3	5.9	3.6
Akron, Ohio.	85.0	93.8	221.7	16.7	10.6	5.7	6.3	1.8	9.0	4.7
Cincinnati, Ohio.	58.0	131.1	311.7	18.1	27.8	19.0	16.3	13.8	13.3	14.6
Cleveland, Ohio.	49.7	87.3	254.4	11.4	15.4	10.6	3.9	3.9	4.7	10.5
Columbus, Ohio.	96.7	94.4	195.1	11.2	23.1	10.9	7.8	8.5	6.2	14.3
Dayton, Ohio.	53.8	68.4	238.8	11.2	17.2	13.2	3.0	8.6	3.2	14.0
Toledo, Ohio.	41.3	79.3	206.3	10.6	17.8	15.6	4.0	9.9	6.5	14.1
Youngstown, Ohio.	64.6	186.2	530.0	6.7	8.7	7.2	1.9	2.1	4.5	9.4
Portland, Oreg.	37.6	143.3	266.6	6.9	13.6	6.0	5.7	6.8	3.2	8.9
Philadelphia, Pa.	47.5	46.6	406.7	14.2	23.8	20.4	9.7	9.0	7.9	11.6
Pittsburgh, Pa.	95.8	100.9	345.1	16.2	27.1	10.7	6.3	8.5	10.1	11.8
Reading, Pa.	61.9	48.4	388.9	14.2	31.6	12.6	6.0	5.1	12.2	8.2
Seranton, Pa.	105.7	72.8	519.2	8.1	19.3	9.7	5.3	8.3	5.3	11.5
Providence, R. I.	55.8	112.7	389.7	16.7	28.3	11.2	7.0	9.2	5.7	7.5
Memphis, Tenn. (total)...	39.3	120.2	293.1	21.3	(*)	38.1	18.6	24.0	29.5	26.2
White.....	69.6	95.6	308.3	4.4	(*)	20.5	8.1	7.1	12.1	3.7
Colored.....	122.2	163.2	267.0	49.9	(*)	67.1	35.6	50.7	55.6	60.6
Nashville, Tenn. (total)...	123.0	128.9	418.3	24.1	(*)	25.3	22.0	17.7	39.2	35.9
White.....	89.8	110.6	437.4	22.4	(*)	19.1	11.6	9.1	29.0	26.7
Colored.....	177.0	170.9	374.9	27.9	(*)	38.9	44.3	35.9	60.8	54.9
Dallas, Tex. (total)....	80.1	85.7	299.5	16.6	18.9	(*)	(*)	(*)	(*)	(*)
White.....	70.1	75.2	295.5	15.1	11.8	(*)	(*)	(*)	(*)	(*)
Colored.....	136.3	150.2	320.8	24.6	54.9	(*)	(*)	(*)	(*)	(*)
Houston, Tex. (total)....	77.0	121.1	309.7	22.0	(*)	(*)	(*)	(*)	(*)	(*)
White.....	51.0	118.9	300.5	19.4	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	157.3	127.6	336.5	29.4	(*)	(*)	(*)	(*)	(*)	(*)
San Antonio, Tex.	75.3	73.4	377.2	34.5	31.2	26.6	21.7	36.4	48.5	47.8
Salt Lake City, Utah.	117.4	154.8	325.9	0.9	17.6	5.7	2.9	8.9	5.1	8.4
Norfolk, Va. (total)....	112.2	184.3	398.9	12.2	30.1	13.1	6.3	7.6	13.6	15.3
White.....	77.5	170.5	470.8	12.1	25.3	9.9	10.3	3.6	7.5	15.8
Colored.....	170.1	207.0	281.7	12.3	37.8	18.1	-----	13.7	22.7	14.6
Richmond, Va. (total)....	56.1	115.7	363.9	17.6	19.7	16.3	18.0	16.1	18.7	17.6
White.....	42.9	92.8	400.4	12.6	10.1	14.1	16.4	14.6	15.1	13.1
Colored.....	84.9	164.9	286.4	28.0	39.4	20.7	21.0	19.0	25.4	25.5
Seattle, Wash.	60.8	98.3	252.1	4.7	12.5	7.5	1.8	5.3	3.1	6.9
Spokane, Wash.	103.4	92.9	270.0	13.4	17.2	17.2	3.8	6.7	5.7	9.6
Milwaukee, Wis.	45.1	45.2	211.5	9.8	16.0	16.5	3.6	6.2	4.8	3.3

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 Includes only municipalities having a population of 1,000 or more in 1900.
 6 Transcripts for deaths not received.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.

ALL OTHER EPIDEMIC DISEASES.

In the detailed International List of Causes of Death, titles 1 to 19 are assigned to the epidemic diseases, of which 8 have been discussed. Of the others, no deaths are reported in 1920 for 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.

Yellow fever is the cause of 1 death in 1920 in Marin County, Calif.; relapsing fever, 2 deaths, 1 each in Hamilton County, Fla., and Kane County, Utah; and plague, 27 deaths, distributed as follows: 11 in Galveston, Tex.; 6 in Pensacola, Fla.; 5 in Beaumont, Tex.; 3 in New Orleans, La.; and 1 each in Houston, Tex., and Alameda County, Calif. In 1919 relapsing fever caused 1 death in St. Francois County, Mo., and plague 19 deaths, distributed as follows: Three each in San Francisco and Iberville Parish, La., and 1 each in Los Angeles; New Orleans; Baltimore; Jersey City; Bronx, Brooklyn, and Manhattan boroughs, New York city; Philadelphia; Galveston; San Antonio; Berrien County, Mich.; St. Louis County, Mo.; and Dane County, Wis.

In 1920 the five deaths reported from typhus fever are distributed as follows: One each in Los Angeles and San Francisco, Calif.; Flint, Mich.; Paterson, N. J.; and Carter County, Tenn.

Twenty-four deaths are reported from leprosy in 1920: Nine in Iberville Parish, La.; 3 each in San Francisco, Calif., and Dukes County, Mass.; 2 in Galveston, Tex.; and 1 each in New Orleans, La.; Passaic, N. J.; Manhattan borough, New York city; Yakima, Wash.; Key West, Fla.; Milwaukee County, Wis.; and San Bernardino County, Calif.

Dysentery is the cause of 3,574 deaths in 1920, corresponding to a rate of 4.1 per 100,000 population; 2,721 deaths are due to erysipelas, with a rate of 3.1, and cholera nostras is the cause of 175 deaths, with a rate of 0.2.

Under the title "Other epidemic diseases" is included a miscellaneous collection of diseases, and in 1920 the number of deaths charged to these is 340, distributed as follows: Chicken pox, 139; mumps, 152; Rocky Mountain spotted fever, 12; German measles, 15; glandular fever, 7; dengue fever, 4; milk sickness, 3; filariasis and roseola each 2; and aerodynia, foot and mouth disease, gangra and rat bite fever (each 1). The 12 deaths from Rocky Mountain spotted fever occurred at the following places: Malheur County, Oreg., 2, and 1 each in Helena and Missoula, Mont.; Lassen County, Calif.; Garfield County, Colo.; Baker, Cook, Grant, and Jefferson Counties, Oreg.; and Beaver and Davis Counties, Utah. The 4 deaths from

CAUSES OF DEATH.

dengue fever occurred at the following places: Savannah, Ga., 3; and San Diego, Calif., 1.

GLANDERS.

In 1920 the only death reported as due to glanders occurred in Beaver Falls, Pa. The distribution of deaths from this cause for each of the years 1911 to 1920, inclusive, is shown in the following table.

AREA.	NUMBER OF DEATHS FROM GLANDERS.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹	1	1	4	4	4	4	10	8	12	11
Registration states ²	1	1	4	3	4	4	10	7	12	11
Cities in registration states ²	1	.....	3	2	4	4	5	6	9	7
Rural part of registration states.....	.....	1	1	1	.....	.....	5	1	3	4
Registration cities in non-registration states.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....
All registration cities ²	1	.....	3	3	4	4	5	7	9	7
REGISTRATION STATES.										
California:										
Cities.....			1					1		
Rural districts.....			1				1			
Colorado:										
Rural districts.....		1							1	
Connecticut:										1
Cities.....									1	1
Maine:										
Rural districts.....							1		1	
Massachusetts:										
Cities.....				1		1	3	1		1
Rural districts.....										
New Hampshire:										
Cities.....								1		
Rural districts.....										1
New York:										
Cities.....			1	1	3	2	.....	1	6	5
Rural districts.....							1		1	
North Carolina:										
Rural districts.....				1						1
Ohio:										
Cities.....							1		1	
Rural districts.....										1
Pennsylvania:										
Cities.....	1				1			2	1	
Rural districts.....										1
Rhode Island:										
Cities.....						1				
Vermont:										
Rural districts.....								1		
Virginia:										
Cities.....			1						(4)	(4)
Washington:										
Cities.....							1			
Wisconsin:										
Rural districts.....							1			
REGISTRATION CITIES IN NONREGISTRATION STATES.⁶										
Pensacola, Fla.....	(6)	(6)		1					(7)	(7)
Chicago, Ill.....	(6)	(6)	(6)					1		

¹ Exclusive of Hawaii.
² Including the District of Columbia.
³ Includes only municipalities having from 1,000 to 10,000 population in 1900.
⁴ Included with cities in nonregistration states.
⁵ Includes cities which were in nonregistration states for at least one year of the series shown.
⁶ Included with cities in registration states.
⁷ Not added to registration area until a later date.

ANTHRAX.

The distribution of deaths from anthrax for each of the years 1911 to 1920, inclusive, is shown in the following table.

AREA.	NUMBER OF DEATHS FROM ANTHRAX.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹	39	45	43	62	28	35	19	25	18	14
Registration states ²	37	45	41	60	25	34	16	23	17	11
Cities in registration states ²	21	28	19	41	15	19	11	10	10	6
Rural part of registration states.....	16	17	22	19	10	15	5	13	7	5
Registration cities in non-registration states.....	2	.....	2	2	3	1	3	2	1	3
All registration cities ²	23	28	21	43	18	20	14	12	11	9
REGISTRATION STATES.										
California:										
Cities.....		1	2	3		1				1
Rural districts.....		1	2	3		1	1	1		1
Colorado:										
Rural districts.....		2								
Connecticut:										
Cities.....	1	1		1	1	2				1
Rural districts.....			1			1	1	1		1
Illinois:										
Cities.....	4	2		(3)	(3)	(3)	(3)	(3)	(3)	(3)
Rural districts.....		1		(3)	(3)	(3)	(3)	(3)	(3)	(3)
Indiana:										
Cities.....				1	1					
Rural districts.....				2		1				1
Kansas:										
Cities.....		1		1				(3)	(3)	(3)
Rural districts.....		1	1	1				(4)	(4)	(4)
Kentucky:										
Cities.....				1						
Rural districts.....						2				4
Louisiana:										
Cities.....				2	(3)	(3)	(3)	(3)	(3)	(3)
Rural districts.....	5	3	4	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Maine:										
Cities.....							1			
Rural districts.....		1	1							
Maryland:										
Rural districts.....				1						
Massachusetts:										
Cities.....	3	2	5	11	5	4		2	2	1
Rural districts.....								1		
Michigan:										
Cities.....	1	1			1					
Rural districts.....	4	1		1	1					
Minnesota:										
Cities.....	1					1				1
Rural districts.....	2	1				1		1		
Missouri:										
Cities.....				1						
Rural districts.....					1	1			1	1
Montana:										
Cities.....	1									
Rural districts.....							1			
Nebraska:										
Cities.....	1	(4)	(4)	(4)	(4)	(3)	(3)	(3)	(3)	(3)
New Hampshire:										
Cities.....		1		1						
New Jersey:										
Cities.....		1		5		1	2		1	
Rural districts.....	1		2	1		1				
New York:										
Cities.....	3	10	5	10	3	8	1	2	1	
Rural districts.....	2	1	3	2	1	5		2		1
North Carolina:										
Cities.....	1									
Rural districts.....				1	2					
Ohio:										
Cities.....	1		1				1	1	2	1
Rural districts.....		2	1				1		1	
Oregon:										
Cities.....		1		(3)	(3)	(3)	(3)	(3)	(3)	(3)
Pennsylvania:										
Cities.....	4	4	1	5	5	2	5	4	3	2
Rural districts.....		1	2	5	2	2	1	4	1	
South Carolina:										
Rural districts.....				2		(4)	(4)	(4)	(4)	(4)
Tennessee:										
Rural districts.....	1	1			(4)	(4)	(4)	(4)	(4)	(4)
Utah:										
Rural districts.....						1				
Vermont:										
Rural districts.....	1	1		1						1
Virginia:										
Cities.....				1			1		(3)	(3)
Rural districts.....								1	(4)	(4)
Washington:										
Rural districts.....					1			1		
Wisconsin:										
Cities.....		1		2				1		
Rural districts.....		1					1			

(See footnotes at end of table.)

AREA.	NUMBER OF DEATHS FROM ANTHRAX.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES IN NONREGISTRATION STATES. ⁵										
Wilmington, Del.	(⁶)	(⁶)					1	2	1	1
Tampa, Fla.	(⁶)	(⁶)	1				(⁴)	(⁴)	(⁴)	(⁴)
Savannah, Ga.	1									
Chicago, Ill.	(⁶)	(⁶)	(⁶)		1					
New Orleans, La.	(⁶)	(⁶)	(⁶)			1	1			2
Shreveport, La.	(⁶)	(⁶)	(⁶)	1	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Lincoln, Nebr.	(⁶)						1			
Beaumont, Tex.				1	1	(⁴)	(⁴)	(⁴)	(⁴)	(⁶)
Dallas, Tex.			1			(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
San Antonio, Tex.	1				1					

¹ Exclusive of Hawaii.
² Including the District of Columbia.
³ Included with cities in nonregistration states.
⁴ Not added to registration area until a later date.
⁵ Includes cities which were in nonregistration states for at least one year of the series shown.
⁶ Included with cities in registration states.

RABIES.

In 1920 there were 41 deaths from rabies. The distribution of deaths from rabies is shown for each of the years, 1911 to 1920, inclusive, in the following table.

AREA.	NUMBER OF DEATHS FROM RABIES.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹	41	58	63	66	36	52	65	95	74	83
Registration states ²	39	55	59	61	33	47	56	75	60	69
Cities in registration states ³	18	30	35	36	16	32	34	47	39	45
Rural part of registration states.....	21	25	24	25	17	15	22	28	21	24
Registration cities in nonregistration states.....	2	3	4	5	3	5	9	20	14	14
All registration cities ⁴	20	33	39	41	19	37	43	67	53	59
REGISTRATION STATES.										
California:										
Cities.....	2					6	1	5	7	2
Rural districts.....	2				1		2	3	1	1
Colorado:										
Cities.....		1	1	1	1					
Rural districts.....		1		1						
Connecticut:										
Cities.....				3						
Rural districts.....								1		
Delaware:										
Rural districts.....		1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Florida:										
Cities.....	1		(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Rural districts.....	1	2	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Illinois:										
Cities.....	1	1	1	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Rural districts.....		3	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Indiana:										
Cities.....		1						4	1	3
Rural districts.....	1			2		1		1	2	1
Kansas:										
Cities.....					1		1	(⁴)	(⁴)	(⁴)
Rural districts.....		1				3	1	(³)	(³)	(³)
Kentucky:										
Cities.....		1	2	1	1	2	1		2	
Rural districts.....	1	1	1	1	1	2	3	2	1	1
Louisiana:										
Cities.....		2	3	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Rural districts.....	2		2	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Maryland:										
Cities.....		1								2
Rural districts.....					2					1
Massachusetts:										
Cities.....		1				5	3			
Rural districts.....						1	2			1
Michigan:										
Cities.....		1	1	1	2		1	1	3	2
Rural districts.....		1	1	1			1	1	2	1
Minnesota:										
Cities.....				1		1	1	1	2	
Rural districts.....				1		1	2	1	1	

AREA.	NUMBER OF DEATHS FROM RABIES.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION STATES—CON.										
Mississippi:										
Rural districts.....		1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Missouri:										
Cities.....	2	4	4	11	2	1	2	5	4	3
Rural districts.....	4	1	1	1	1	1	3	4	3	3
Nebraska:										
Cities.....	1	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
New Hampshire:										
Cities.....							1			
Rural districts.....								1		
New Jersey:										
Cities.....	1		3	3		1	1	6	4	9
Rural districts.....		1			1	2	1	2	1	4
New York:										
Cities.....	3	6		4	1	2	10	11	6	11
Rural districts.....		1		1	1	1	1	1		2
North Carolina:										
Cities.....	1						1			
Rural districts.....	2	1	4	4	1					
Ohio:										
Cities.....	1	7	7	2	1	6	3	4	3	4
Rural districts.....	1	2	1	3	3	1		2	3	4
Pennsylvania:										
Cities.....	2	4	4	3	4	5	8	4	4	6
Rural districts.....	3	3	4	3		1	6	1	5	4
Rhode Island:										
Cities.....	1							1	3	
South Carolina:										
Cities.....			1	1	1	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Rural districts.....	2	1	2	4	3	(³)	(³)	(³)	(³)	(³)
Tennessee:										
Cities.....	2		2	2	(⁵)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Rural districts.....	2	2	5	2	(³)	(³)	(³)	(³)	(³)	(³)
Utah:										
Cities.....		1	1							
Virginia:										
Cities.....				2	1		1	2	(⁴)	(⁴)
Rural districts.....		2	2		2	1	2	4	(³)	(³)
Washington:										
Cities.....		1	1		2				1	
Rural districts.....				1		1				
Wisconsin:										
Cities.....			2	2				1		2
Rural districts.....				1			1	1	1	1
Washington, D. C.										
REGISTRATION CITIES IN NONREGISTRATION STATES. ⁶										
Birmingham, Ala.				1						1
Mobile, Ala.							1			1
Montgomery, Ala.							1			1
Jacksonville, Fla.	(⁷)	(⁷)					1			3
Atlanta, Ga.	1			1						2
Savannah, Ga.										1
Aurora, Ill.	(⁷)	(⁷)	(⁷)					1	1	
Chicago, Ill.	(⁷)	(⁷)	(⁷)				2	5	2	5
Springfield, Ill.	(⁷)	(⁷)	(⁷)					2		
Coffeyville, Kans.	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	1	(³)
Wichita, Kans.	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	1	1
New Orleans, La.	(⁷)	(⁷)	(⁷)	(⁷)	1	1	1	1	1	2
Vicksburg, Miss.	(⁷)	(⁷)	(⁷)				1	(³)	(³)	(³)
Omaha, Nebr.	(⁷)	(⁷)	1				1	1	1	1
Portland, Oreg.	(⁷)	(⁷)	(⁷)					2		
Charleston, S. C.	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)		1	1	
Jackson, Tenn.	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)		1	(³)	(³)
Memphis, Tenn.	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)		1	1	
Nashville, Tenn.	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)	(⁷)				1
Dallas, Tex.	(⁷)	(⁷)	2				(³)	(³)	(³)	(³)
El Paso, Tex.		1						1	1	
Galveston, Tex.			1							
Houston, Tex.	1	1								

¹ Exclusive of Hawaii.
² Including the District of Columbia.
³ Not added to registration area until a later date.
⁴ Included with cities in nonregistration states.
⁵ Transcripts for deaths not received.
⁶ Includes cities which were in nonregistration states for at least one year of the series shown.
⁷ Included with cities in registration states.

PELLAGRA.

The number of deaths caused by pellagra in 1920 is 2,322, corresponding to a death rate of 2.7 per 100,000 population, as against 3.3 in 1919. In fact, a decrease in 1920 is shown for most of the areas for which comparisons can be made for these two years, the principal exception being Mississippi, which had 558 deaths in 1920 against 495 in 1919.

CAUSES OF DEATH.

AREA.	NUMBER OF DEATHS FROM PELLAGRA.										
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	
SUMMARY.											
The registration area ¹	2,322	2,806	3,741	3,666	2,390	2,843	1,550	1,015	674	659	
Registration states ²	2,122	2,568	3,126	2,843	1,807	1,058	847	573	326	322	
Cities in registration states ²	594	693	930	801	558	437	391	260	166	163	
Rural part of registration states.....	1,528	1,875	2,196	2,042	1,249	621	456	313	160	159	
Registration cities in non-registration states.....	200	233	615	823	583	1,785	703	442	348	337	
All registration cities ²	794	931	1,545	1,624	1,141	2,222	1,094	702	514	500	
REGISTRATION STATES.											
California:											
Cities.....	5	11	16	8	14	11	14	13	4	5	
Rural districts.....	7	12	6	16	11	17	14	6	6	7	
Colorado:											
Cities.....	1	2	2	2	2	5	1	2	3		
Rural districts.....	1	1	2	2	1	2	4	2	5	3	
Connecticut:											
Cities.....	1	4	4	4	1	1	4	3			
Rural districts.....	1	1	1	1	1	2	2	1		1	
Delaware:											
Cities.....	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Rural districts.....	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Florida:											
Cities.....	30	30	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Rural districts.....	84	95	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Illinois:											
Cities.....	3	7	8	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Rural districts.....	8	10	18	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Indiana:											
Cities.....	1	1	3	4	1	3	1	1		2	
Rural districts.....	2	4	9	2	3	6	1	3	3	1	
Kansas:											
Cities.....	2	3	8	12	3	6	11	(³)	(³)	(³)	
Rural districts.....	6	16	14	16	7	22	7	(³)	(³)	(³)	
Kentucky:											
Cities.....	10	17	27	37	8	14	18	16	32	19	
Rural districts.....	55	94	120	160	116	135	131	88	84	46	
Louisiana:											
Cities.....	61	73	100	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Rural districts.....	142	154	163	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Maine:											
Cities.....	2	10	10	5	4	4	3	4			
Rural districts.....	4	3	6	9	10	6	5	7	1	1	
Maryland:											
Cities.....	4	4	5	5	2	9	4	11	6	3	
Rural districts.....	4	5	13	11	1	7	3	3	2	8	
Massachusetts:											
Cities.....	9	7	15	10	23	16	13	8	4	1	
Rural districts.....	2	7	6	9	17	9	6	5	1		
Michigan:											
Cities.....	4	2	7	5	3	8	2	7	2	1	
Rural districts.....	1	2	2	1	2	4	2	1		2	
Minnesota:											
Cities.....	1	1	2				2	1			
Rural districts.....	1	1	2		2	1	3	1			
Mississippi:											
Cities.....	153	126	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Rural districts.....	405	369	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Missouri:											
Cities.....	11	9	11	19	11	12	14	9	3	8	
Rural districts.....	14	16	45	40	30	22	10	14	12	10	
Montana:											
Rural districts.....							1				
Nebraska:											
Rural districts.....	1	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	
New Hampshire:											
Cities.....	1	2	3	8	2	9	1				
Rural districts.....	1	1	2	3	3	1	1	1			
New Jersey:											
Cities.....	1	3	2	1	3	3	4	2	1	1	
Rural districts.....	1	1	2	1	1	2	1	1	1	1	
New York:											
Cities.....	8	13	18	28	22	8	12	5	2	1	
Rural districts.....	4	8	3	1	6	4	2	2		1	
North Carolina:											
Cities.....	76	77	143	128	97	195	147	96	93	105	
Rural districts.....	242	323	553	492	388	*152	*101	*61	*36	*72	
Ohio:											
Cities.....	2	2	3	2	4	2	1				
Rural districts.....	1	6	4	1	1	3			2	2	
Oregon:											
Cities.....		1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Rural districts.....		1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Pennsylvania:											
Cities.....	2	3	4	5	2	5	5	5		4	
Rural districts.....	2	3	3		2	1	1	2	1	1	
Rhode Island:											
Cities.....	3	4	7	6	8	9	13	9	9	7	
Rural districts.....											
South Carolina:											
Cities.....	102	126	273	241	257	(³)	(³)	(³)	(³)	(³)	
Rural districts.....	204	275	468	473	472	(³)	(³)	(³)	(³)	(³)	
Tennessee:											
Cities.....	62	95	144	153	(³)	(³)	(³)	(³)	(³)	(³)	
Rural districts.....	240	340	532	597	(³)	(³)	(³)	(³)	(³)	(³)	
Utah:											
Cities.....	1										

AREA.	NUMBER OF DEATHS FROM PELLAGRA.										
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	
REGISTRATION STATES—CON.											
Vermont:											
Cities.....		1	1	2		1					
Rural districts.....	1	6	4	3	2	2	2	3	3		
Virginia:											
Cities.....	39	57	104	101	74	110	94	57	(³)	(³)	
Rural districts.....	95	120	223	201	174	222	156	108	(⁴)	(⁴)	
Washington:											
Cities.....		1				2					
Rural districts.....				2				2			
Wisconsin:											
Cities.....			1	1	1			2	2	2	
Rural districts.....	1	2	1	2		1	2	3	2	3	
Washington, D. C.....	5	10	9	14	9	16	14	10	6	1	
REGISTRATION CITIES IN NONREGISTRATION STATES.³											
Birmingham, Ala.....	30	51	109	81	50	116	44	38	26	21	
Mobile, Ala.....	7	24	35	57	45	55	23	22	7	16	
Montgomery, Ala.....	32	19	37	52	37	54	38	31	33	25	
Jacksonville, Fla.....	(³)	(³)	17	23	22	52	15	14	16	8	
Key West, Fla.....	(³)	(³)						1			
Pensacola, Fla.....	(³)	(³)	12	15	9	25	9	4	(⁴)	(⁴)	
Tampa, Fla.....	(³)	(³)	8	5	4	12	(³)	(³)	(³)	(³)	
Atlanta, Ga.....	38	43	93	98	80	134	110	82	66	108	
Brunswick, Ga.....	1	4	4	7	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	
Augusta, Ga.....	20	13	(⁷)	38	36	56	46	23	(⁴)	(⁴)	
Savannah, Ga.....	17	18	31	37	28	54	54	33	20	13	
Chicago, Ill.....	(³)	(³)	(³)	6	6	9	7	4	7	9	
Decatur, Ill.....	(³)	(³)	(³)	1						1	
Jacksonville, Ill.....	(³)	(³)	(³)		4	1	1				
Quincy, Ill.....	(³)	(³)	(³)					1			
Springfield, Ill.....	(³)	(³)	(³)		1						

TUBERCULOSIS (ALL FORMS).

Tuberculosis (all forms) includes eight titles of the detailed International List of Causes of Death. The number of deaths reported in 1920 from this cause is 99,916, corresponding to a rate of 114.2 per 100,000 population, and constituting 8.7 per cent of total deaths from all causes. The death rate for 1920 is by far the lowest rate recorded in the annual mortality reports, the first of which was published in 1900.

In discussions of tuberculosis in previous years 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 often are health resorts.

Of the 22 states for which rates appear for all the years from 1911 to 1920, Colorado alone has a higher rate than 175 for each year, and three states (California, Kentucky, and Maryland) have rates above 175 for every year except two. In fact, these 3 states have had rates above 175 every year but two since they were added to the registration area—California and Maryland in 1906 and Kentucky in 1911.

The following table shows the rates per 100,000 population for the years 1911 to 1920, with rates of 175 or more printed in bold-faced type:

AREA.	DEATH RATE FROM TUBERCULOSIS (ALL FORMS) PER 100,000 POPULATION.									
	[Rates of 175 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹	114.2	125.6	150.0	147.1	142.1	146.3	147.2	147.8	149.7	159.2
Registration states ²	113.2	125.0	148.8	144.7	139.6	142.0	143.6	144.8	146.1	155.9
Cities in registration states ³	118.5	133.8	164.2	160.8	155.8	157.9	161.5	163.2	164.9	175.4
Rural part of registration states.....	108.1	117.3	134.9	130.5	125.0	126.1	126.4	126.8	126.8	136.0
Registration cities in non-registration states.....	176.7	160.9	206.2	177.9	174.9	198.4	192.7	182.8	187.7	195.6
All registration cities ⁴	120.4	134.8	166.1	163.2	158.4	163.8	165.9	166.1	168.4	178.5
REGISTRATION STATES.										
California.....	159.6	175.3	188.7	177.2	174.6	190.0	189.9	199.1	196.9	205.0
Colorado.....	225.4	215.1	242.9	194.8	176.6	179.7	192.1	194.2	209.9	221.8
Connecticut.....	119.4	126.5	153.9	160.4	142.5	139.5	144.9	138.0	141.1	148.4
Delaware.....	146.0	163.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Florida (total).....	104.1	104.8	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	67.1	74.9	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	176.8	161.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Illinois.....	100.6	114.9	135.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Indiana.....	108.8	114.1	140.2	139.5	134.6	142.5	146.4	149.0	147.3	154.6
Kansas.....	48.2	50.6	59.8	59.8	57.3	57.0	53.7	(*)	(*)	(*)
Kentucky.....	152.9	165.3	199.0	198.8	195.2	201.7	208.3	201.9	209.0	229.5
Louisiana (total).....	141.2	143.9	185.8	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	80.9	80.8	109.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	236.2	241.7	302.9	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Maine.....	103.8	103.4	121.4	117.1	118.2	126.5	122.1	128.2	134.4	142.7
Maryland (total).....	146.8	165.8	207.6	195.9	195.6	187.7	198.9	192.2	191.0	202.3
White.....	110.4	129.4	163.1	150.8	148.6	142.6	154.1	146.1	149.2	151.3
Colored.....	328.6	324.2	423.4	413.6	420.8	402.1	410.5	408.0	385.7	438.0
Massachusetts.....	113.8	128.0	159.0	145.9	149.2	141.6	143.1	145.0	143.1	154.4
Michigan.....	83.6	85.7	101.5	96.6	92.7	90.6	87.3	87.0	90.9	94.6
Minnesota.....	89.6	94.7	104.6	102.1	104.8	101.8	107.7	107.5	103.5	118.3
Mississippi (total).....	127.8	136.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	47.8	57.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	201.2	207.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Missouri.....	106.9	117.2	144.4	149.2	143.0	146.6	150.1	144.6	149.4	154.6

AREA.	DEATH RATE FROM TUBERCULOSIS (ALL FORMS) PER 100,000 POPULATION.									
	[Rates of 175 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION STATES—contd.										
Montana.....	75.1	88.9	96.8	108.8	107.1	113.1	104.7	105.3	112.7	105.6
Nebraska.....	43.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
New Hampshire.....	97.0	102.5	126.1	113.9	114.5	122.4	124.1	120.8	112.8	121.7
New Jersey.....	114.0	127.4	157.4	151.3	151.1	163.9	155.1	157.9	157.4	175.5
New York.....	120.9	140.9	167.9	166.3	160.6	168.8	172.1	170.3	169.0	173.6
North Carolina (total).....	116.5	122.4	133.7	137.8	147.1	143.0	145.5	125.7	235.7	255.2
White.....	82.8	86.0	94.7	94.2	101.5	152.3	181.7	165.0	165.4	182.4
Colored.....	184.2	205.9	238.8	236.4	249.4	379.0	356.1	331.7	363.2	363.3
Ohio.....	102.8	114.6	136.2	131.8	126.4	125.3	126.1	125.8	137.4	146.3
Oregon.....	89.1	90.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Pennsylvania.....	105.0	119.1	151.6	138.6	133.0	129.2	125.7	122.4	124.6	136.0
Rhode Island.....	131.3	138.8	181.5	172.9	175.9	164.2	164.3	167.5	163.9	173.3
South Carolina (total).....	120.0	135.6	144.5	144.8	146.1	(*)	(*)	(*)	(*)	(*)
White.....	65.5	68.0	67.9	70.0	67.0	(*)	(*)	(*)	(*)	(*)
Colored.....	172.0	199.0	215.4	213.0	217.2	(*)	(*)	(*)	(*)	(*)
Tennessee (total).....	164.6	169.0	208.8	199.1	(*)	(*)	(*)	(*)	(*)	(*)
White.....	129.3	126.6	151.5	155.6	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	312.6	344.9	432.5	374.5	(*)	(*)	(*)	(*)	(*)	(*)
Utah.....	39.1	44.8	47.8	44.6	50.7	45.6	51.5	49.7	40.7	47.0
Vermont.....	81.8	91.0	104.5	93.4	110.8	92.2	103.8	102.0	101.4	119.2
Virginia (total).....	142.9	150.1	183.6	169.8	174.9	182.4	189.5	167.5	(*)	(*)
White.....	94.8	97.5	126.1	109.2	118.4	116.8	122.4	117.2	(*)	(*)
Colored.....	256.2	272.0	315.9	307.6	301.7	323.0	307.6	278.5	(*)	(*)
Washington.....	98.4	103.0	103.6	100.2	97.5	101.4	101.0	102.4	104.6	111.1
Wisconsin.....	85.6	84.1	94.4	97.3	92.1	95.8	99.5	97.4	99.3	104.3
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
Birmingham, Ala. (total).....	161.0	170.3	210.4	226.2	225.6	227.6	262.3	246.7	218.2	223.1
White.....	66.3	65.0	87.0	83.8	91.2	93.0	116.3	106.5	127.5	112.0
Colored.....	307.6	332.8	401.2	467.4	432.8	427.5	487.5	462.3	337.5	406.5
Los Angeles, Calif. (total).....	184.5	200.6	219.1	203.5	199.9	218.4	239.9	260.9	253.9	274.7
Oakland, Calif. (total).....	99.8	105.3	114.1	107.4	124.2	141.7	126.4	131.9	142.2	141.4
San Francisco, Calif. (total).....	133.4	183.6	194.7	178.3	189.1	206.8	210.4	198.0	196.7	193.0
Denver, Colo. (total).....	318.1	280.8	331.8	270.6	234.9	265.1	276.6	309.1	309.1	297.2
Bridgeport, Conn. (total).....	105.0	113.1	166.3	179.9	136.9	129.4	122.5	100.2	107.0	122.2
Hartford, Conn. (total).....	100.6	99.2	147.8	156.4	114.6	86.8	120.0	117.1	118.8	147.0
New Haven, Conn. (total).....	88.5	91.2	151.9	150.2	126.9	121.3	141.7	134.4	141.9	151.1
Wilmington, Del. (total).....	110.6	110.0	151.2	184.5	162.7	161.1	162.6	144.2	179.0	154.4
Washington, D. C. (total).....	133.4	151.6	181.7	168.8	188.4	201.6	195.4	224.5	237.6	240.5
White.....	85.0	105.3	116.7	102.9	108.8	115.5	112.2	140.9	134.5	154.0
Colored.....	277.1	287.5	369.5	356.4	411.3	439.1	420.5	446.3	503.5	491.3
Atlanta, Ga. (total).....	108.4	118.0	132.7	141.6	150.2	135.0	135.3	154.2	147.4	133.2
White.....	84.6	77.9	98.9	89.8	95.7	80.0	95.4	101.9	96.7	127.2
Colored.....	161.0	205.5	205.8	252.7	266.1	236.5	218.2	261.9	230.2	330.3
Chicago, Ill. (total).....	97.4	121.3	146.2	149.2	140.1	172.2	164.0	165.0	162.8	166.8
Indianapolis, Ind. (total).....	130.4	141.7	174.4	179.3	183.1	198.6	212.6	217.8	182.8	186.8
White.....	101.9	120.1	141.3	152.9	152.3	163.9	175.2	184.7	151.9	154.8
Colored.....	358.3	316.4	447.7	399.9	444.3	494.1	639.5	613.1	404.2	448.0
Kansas City, Kans. (total).....	108.7	129.8	137.4	137.7	137.4	148.6	151.6	187.1	176.2	200.2
White.....	88.1	87.3	113.5	116.4	107.4	117.7	120.0	155.1	144.3	169.6
Colored.....	230.8	387.4	285.0	273.4	332.1	354.4	361.6	405.3	406.6	506.9
Louisville, Ky. (total).....	141.6	179.0	224.6	184.6	187.4	190.2	216.4	188.0	211.0	237.4
White.....	115.8	141.0	177.9	131.9	136.7	141.0	174.3	148.8	167.2	208.9
Colored.....	267.0	363.4	449.4	438.4	427.5	421.4	412.9	370.3	421.9	412.4
New Orleans, La. (total).....	208.7	229.6	315.5	321.2	292.9	304.2	294.7	254.3	265.2	260.8
White.....	157.1	166.2	227.3	208.3	171.7	177.7	193.4	182.4	182.4	173.3
Colored.....	354.3	408.2	563.8	638.9	626.0	659.0	670.1	539.7	609.5	504.8
Baltimore, Md. (total).....	149.5	170.0	238.2	226.6	217.4	214.5	223.0	230.9	241.9	245.4
White.....	113.3	123.7	180.3	165.7	159.2	158.2	170.9	172.5	167.0	183.0
Colored.....	387.1	407.8	536.9	542.4	521.7	511.8	500.3	545.1	540.6	588.4
Boston, Mass. (total).....	129.1	156.9	191.5	180.8	181.8	169.8	176.5	181.5	181.8	185.2
Cambridge, Mass. (total).....	132.9	174.5	227.6	209.3	192.6	205.7	194.5			

AREA.	DEATH RATE FROM TUBERCULOSIS (ALL FORMS) PER 100,000 POPULATION.									
	[Rates of 175 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—continued.										
Paterson, N. J.	118.7	106.4	154.2	145.7	146.1	139.5	127.6	151.9	132.1	186.0
Syracuse, N. Y.	127.0	134.5	169.2	156.0	152.0	176.3	176.4	194.7	224.7	224.7
Albany, N. Y.	142.2	169.4	207.9	220.9	231.5	232.0	271.9	244.2	226.4	267.3
Buffalo, N. Y.	111.7	126.9	171.0	165.8	159.4	154.6	163.8	154.5	143.3	142.1
New York, N. Y.	127.8	153.1	185.8	183.3	197.6	201.5	199.8	201.8	210.6	210.6
Brooklyn bor.	105.4	144.1	170.6	203.1	164.7	180.6	182.4	191.1	183.2	193.7
Brooklyn bor.	110.7	128.7	153.0	167.6	155.6	173.0	174.1	174.9	178.9	185.7
Manhattan bor.	150.4	181.3	215.3	210.8	214.1	229.8	235.5	229.9	232.9	239.6
Queens bor.	113.3	119.7	149.8	154.2	161.9	156.6	153.3	143.4	151.7	158.9
Richmond bor.	160.9	207.0	297.8	179.4	196.2	162.2	178.4	183.2	160.3	192.7
Rochester, N. Y.	80.0	94.4	115.9	117.6	110.5	116.7	111.6	117.4	111.6	132.4
Syracuse, N. Y.	71.9	74.8	111.1	115.4	107.8	97.4	129.6	119.2	107.0	113.8
Yonkers, N. Y.	141.3	124.1	145.3	151.7	134.7	119.0	146.7	183.8	143.3	143.3
Akron, Ohio	57.6	60.1	63.8	74.2	59.3	60.9	60.5	68.7	85.3	94.5
Cincinnati, Ohio	162.0	196.2	241.3	241.3	235.8	229.6	249.9	258.7	256.6	268.7
Cleveland, Ohio	109.2	127.0	157.7	163.6	144.5	126.5	130.9	127.6	131.0	145.2
Columbus, Ohio	116.3	128.5	176.8	166.4	151.8	157.1	164.8	159.4	169.5	189.1
Dayton, Ohio	93.3	108.8	151.7	145.9	126.0	162.0	126.3	153.7	149.0	166.8
Toledo, Ohio	135.8	148.1	175.4	182.7	176.1	177.5	165.6	177.9	171.7	182.5
Youngstown, Ohio	83.9	102.2	119.8	135.8	106.6	98.9	97.2	95.5	121.8	123.9
Portland, Oreg.	82.2	91.8	102.0	80.9	98.3	100.2	99.0	94.1	108.5	110.2
Philadelphia, Pa.	137.2	161.8	211.9	195.3	181.7	184.6	189.5	187.7	190.3	218.8
Pittsburgh, Pa.	120.0	132.7	163.4	164.9	139.0	135.1	135.6	129.2	125.4	131.4
Reading, Pa.	83.1	89.4	135.3	122.3	116.7	113.3	127.2	110.1	97.9	123.6
Scranton, Pa.	74.5	98.9	106.9	103.8	95.7	99.8	102.1	90.5	97.9	114.5
Providence, R. I.	113.8	140.2	183.0	185.7	180.8	170.2	160.4	170.1	155.7	157.0
Memphis, Tenn.										
(total)	206.8	235.6	304.6	282.7	(¹)	300.1	307.2	271.7	257.4	240.4
White	103.8	110.3	152.0	145.1	(¹)	142.0	124.1	157.7	160.1	144.8
Colored	369.8	454.8	567.1	515.8	(¹)	559.1	602.6	452.9	407.5	386.5
Nashville, Tenn.										
(total)	208.8	198.4	250.7	206.7	(¹)	241.8	237.4	217.8	242.6	241.7
White	131.0	131.3	146.6	145.8	(¹)	138.9	139.2	144.7	161.0	164.2
Colored	300.5	353.0	486.8	343.2	(¹)	466.2	448.4	372.6	413.0	400.9
Dallas, Tex.										
(total)	111.7	95.6	150.2	137.9	139.8	(²)	(²)	(²)	(²)	(²)
White	70.9	76.8	115.5	94.5	91.5	(²)	(²)	(²)	(²)	(²)
Colored	342.9	200.2	326.4	364.4	384.5	(²)	(²)	(²)	(²)	(²)
Houston, Tex.										
(total)	110.5	117.4	181.4	141.9	(³)	(³)	(³)	(³)	(³)	(³)
White	81.1	78.0	144.8	88.8	(³)	(³)	(³)	(³)	(³)	(³)
Colored	201.0	237.5	288.4	294.5	(³)	(³)	(³)	(³)	(³)	(³)
San Antonio, Tex.	275.0	269.5	378.5	342.1	292.0	355.5	376.1	360.2	397.0	398.4
Salt Lake City, Utah	73.7	73.5	57.4	55.9	59.2	56.6	66.7	68.3	62.2	84.7
Norfolk, Va.										
(total)	171.8	144.8	196.8	166.0	184.5	194.3	201.8	226.0	252.4	251.5
White	63.9	64.8	116.9	74.4	83.5	93.9	122.0	136.6	133.8	130.7
Colored	301.5	276.8	323.8	313.8	337.7	352.4	325.5	362.8	430.9	430.2
Richmond, Va.										
(total)	150.6	170.9	201.0	183.7	215.7	204.8	213.1	200.4	241.9	247.6
White	14.5	121.3	145.8	122.1	134.2	129.6	127.0	123.8	172.6	158.6
Colored	249.1	277.9	318.1	311.8	382.4	356.7	377.8	343.7	368.5	406.3
Seattle, Wash.	80.2	85.3	90.3	94.4	91.5	76.2	102.3	108.2	110.3	123.4
Spokane, Wash.	70.8	67.0	75.7	93.8	79.5	85.2	92.9	109.1	80.4	117.8
Milwaukee, Wis.	87.0	83.4	106.0	100.8	97.2	106.2	105.0	98.1	107.7	

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 Includes only municipalities having a population of 1,000 or more in 1900.
⁶ Transcripts for deaths not received.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.

The states which show the highest rates in 1920 from tuberculosis (all forms) are Colorado (225.4), Tennessee (164.6), California (159.6), Kentucky (152.9), and Maryland (146.8). The states with the lowest rates are Utah (39.1), Nebraska (43), Kansas (48.2), Montana (75.1), and Vermont (81.8).

Of the registration cities with populations of 100,000 or more in 1920, only 4 have rates higher than 175 for each year from 1911 to 1920, and 3 of these have rates of more than 200 during the same period. The cities

having the highest rates in 1920 are Denver (318.1), San Antonio (275), Nashville (208.8), and New Orleans (208.7). The lowest rates appear for Akron (57.6), Spokane (70.8), Syracuse (71.9), and Grand Rapids (72).

For the states and cities that show by color, the rate for the colored is higher than 175 for all the states but South Carolina (172), and for all the cities but Atlanta (161).

TUBERCULOSIS OF THE LUNGS.

The number of deaths in 1920 from tuberculosis of the lungs, including acute miliary tuberculosis, is 88,195, and the death rate (100.8 per 100,000 population) is by far the lowest rate recorded in the annual mortality reports.

The following table shows the rates per 100,000 population for 1911 to 1920, rates of 150 and higher being printed in bold-faced type:

AREA.	DEATH RATE FROM TUBERCULOSIS OF THE LUNGS ¹ PER 100,000 POPULATION.									
	[Rates of 150 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ²	100.8	111.3	133.2	129.4	124.3	128.2	128.2	127.9	130.0	138.2
Registration states ³	99.8	110.6	132.0	127.3	122.1	124.2	124.7	125.0	126.6	134.9
Cities in registration states ⁴	102.0	115.8	143.2	139.5	134.1	136.8	139.1	139.7	141.8	150.8
Rural part of registration states.....	97.7	106.1	122.0	116.5	111.1	111.8	110.6	110.2	110.8	118.7
Registration cities in nonregistration states.....	161.4	145.3	186.5	157.6	153.6	174.8	171.8	161.9	166.6	174.7
All registration cities ⁵	104.0	117.0	145.2	142.0	136.8	142.3	143.7	142.9	145.7	154.4
REGISTRATION STATES.										
California.....	141.8	156.3	167.6	157.1	154.4	166.8	165.9	172.2	171.4	179.3
Colorado.....	212.5	200.5	229.9	173.5	164.4	169.2	177.4	178.2	192.9	206.2
Connecticut.....	103.8	109.8	131.8	134.3	121.3	119.5	123.2	113.9	120.0	128.8
Delaware.....	131.7	153.2	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Florida (total).....	95.1	93.8	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
White.....	59.7	69.7	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Colored.....	164.4	154.3	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Illinois.....	89.1	102.2	121.6	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Indiana.....	92.9	97.7	120.5	119.9	114.3	121.8	124.0	124.3	123.9	131.1
Kansas.....	41.2	44.8	52.8	50.7	49.9	49.9	51.0	(⁶)	(⁶)	(⁶)
Kentucky.....	133.9	146.0	177.6	174.7	171.2	178.2	182.6	176.5	183.7	200.6
Louisiana (total).....	132.7	135.3	173.6	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
White.....	74.4	74.7	100.2	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Colored.....	224.5	229.2	285.4	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Maine.....	85.1	84.9	98.2	95.3	97.7	102.0	95.4	97.1	107.1	117.0
Maryland (total).....	132.1	148.8	188.5	177.7	177.0	168.1	178.2	172.5	168.5	177.9
White.....	99.7	116.3	143.7	135.3	135.5	126.7	138.1	130.3	129.7	131.6
Colored.....	292.0	308.2	381.8	352.6	375.9	364.9	367.2	370.0	343.1	391.5
Massachusetts.....	96.9	109.8	138.1	125.3	125.0	119.3	119.8	121.5	126.1	130.3
Michigan.....	72.0	73.5	88.0	83.5	78.7	78.2	74.3	73.5	77.3	79.9
Minnesota.....	77.1	81.9	89.6	87.8	87.9	84.5	90.0	88.1	90.2	99.6
Mississippi (total).....	121.2	130.2	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
White.....	44.7	54.4	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Colored.....	181.5	198.6	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Missouri.....	97.9	104.6	131.6	135.2	128.6	132.5	133.6	127.7	130.6	137.8
Montana.....	65.6	80.0	85.0	96.4	93.5					

AREA.	DEATH RATE FROM TUBERCULOSIS OF THE LUNGS ¹ PER 100,000 POPULATION.									
	[Rates of 150 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION STATES—contd.										
Tennessee (total).....	145.2	150.8	186.3	177.5	(*)	(*)	(*)	(*)	(*)	(*)
White.....	112.8	111.7	135.9	136.4	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	281.1	312.6	392.1	343.0	(*)	(*)	(*)	(*)	(*)	(*)
Utah.....	32.0	37.7	40.7	36.5	41.2	36.9	41.6	42.2	33.8	35.1
Vermont.....	67.0	75.4	88.7	76.7	93.0	76.5	82.1	89.6	81.4	97.6
Virginia (total).....	128.9	136.4	167.4	151.5	154.8	164.4	160.4	148.5	(*)	(*)
White.....	84.1	87.8	113.8	94.5	102.7	102.2	105.8	101.4	(*)	(*)
Colored.....	234.6	249.3	290.6	281.1	271.7	302.4	278.8	250.5	(*)	(*)
Washington.....	81.5	83.8	86.8	82.8	79.8	87.3	79.7	83.0	79.3	87.9
Wisconsin.....	74.0	72.8	81.1	83.6	78.9	82.4	84.4	83.8	85.6	87.6
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
Birmingham, Ala. (total).....	140.1	144.9	180.3	196.3	194.2	196.0	229.1	208.3	193.1	220.8
White.....	49.1	55.7	75.5	60.0	77.0	85.5	101.2	82.3	109.2	106.0
Colored.....	280.9	282.6	342.2	408.7	375.0	366.5	426.1	402.3	322.1	397.3
Los Angeles, Calif.	165.6	81.0	200.4	186.7	182.1	193.9	204.0	235.5	225.3	245.6
Oakland, Calif.	82.9	89.3	97.1	92.4	97.2	115.8	108.5	108.7	116.8	103.5
San Francisco, Calif.	113.2	156.4	171.7	158.2	165.5	176.3	177.3	160.8	160.5	157.7
Denver, Colo.	296.1	256.4	311.0	243.7	215.4	252.0	255.5	256.7	280.0	274.3
Bridgeport, Conn.	85.1	93.3	137.8	144.5	112.0	115.0	94.1	81.2	84.3	107.3
Hartford, Conn.	77.1	70.6	111.4	118.8	92.8	65.1	82.9	96.6	86.3	114.7
New Haven, Conn.	67.1	68.3	121.5	123.8	94.0	87.8	109.5	111.8	101.3	123.2
Wilmington, Del.	92.6	96.0	129.3	160.2	129.9	140.9	137.8	125.1	156.2	133.3
Washington, D. C. (total).....	118.3	139.3	164.6	153.1	170.9	184.4	170.2	196.6	211.4	213.8
White.....	75.4	95.3	102.6	92.3	96.9	104.6	97.3	125.5	120.3	131.8
Colored.....	245.7	268.4	343.6	326.3	378.0	404.3	367.5	385.4	448.6	423.1
Atlanta, Ga. (total).....	95.6	104.9	111.0	117.3	120.9	114.5	118.7	138.3	132.2	172.7
White.....	72.4	68.4	81.5	75.9	76.5	75.5	82.8	93.3	89.5	109.3
Colored.....	146.8	184.6	174.8	206.2	215.2	196.8	193.6	233.2	218.9	300.3
Chicago, Ill.	85.5	107.0	128.1	132.0	131.7	151.6	145.2	145.7	144.6	147.3
Indianapolis, Ind. (total).....	109.7	119.2	148.4	162.9	154.0	168.6	171.0	178.4	151.3	152.6
White.....	83.9	101.3	119.5	129.8	128.4	137.4	140.9	149.5	125.8	129.6
Colored.....	315.9	263.7	386.8	345.9	371.4	435.0	433.8	436.5	383.5	368.9
Kansas City (total).....	95.0	120.8	123.1	116.0	114.1	137.9	134.0	163.6	160.3	174.2
White.....	79.0	80.3	98.1	97.2	87.8	106.6	108.3	131.4	132.9	143.1
Colored.....	190.1	366.3	277.7	235.4	284.7	346.2	309.9	369.3	359.3	407.5
Louisville, Ky. (total).....	118.2	153.9	156.4	159.7	164.6	169.9	188.7	163.2	185.5	211.8
White.....	95.3	116.3	126.2	111.2	116.9	125.3	144.9	130.2	144.8	175.7
Colored.....	229.6	336.0	409.7	391.3	390.4	379.5	393.3	316.3	372.5	376.5
New Orleans, La. (total).....	195.3	214.7	287.3	290.5	260.4	266.1	271.4	234.9	244.8	242.0
White.....	147.0	153.9	208.7	194.9	161.7	160.6	182.5	154.3	168.4	159.1
Colored.....	331.7	386.3	508.5	559.5	537.5	562.0	520.5	485.5	458.2	473.0
Baltimore, Md. (total).....	133.5	150.2	214.7	204.3	194.5	190.9	199.0	204.5	212.1	210.9
White.....	101.9	112.7	162.1	145.9	143.9	139.4	151.9	150.7	162.4	155.9
Colored.....	315.1	366.1	485.4	507.2	459.2	462.6	450.1	493.8	482.5	513.0
Boston, Mass.	110.1	132.2	165.9	156.4	151.2	142.8	144.3	148.7	154.8	154.9
Cambridge, Mass.	121.0	159.9	205.6	190.9	180.6	189.9	173.0	188.8	179.3	168.8
Fall River, Mass.	89.6	117.1	189.5	155.6	172.4	120.1	153.6	132.8	128.8	139.8
Lowell, Mass.	75.2	97.0	143.2	135.9	106.0	103.9	97.2	91.3	118.8	116.7
New Bedford, Mass.	109.4	115.9	189.1	128.8	153.1	133.8	135.1	117.4	119.3	137.4
Springfield, Mass.	61.5	75.3	103.8	86.4	62.6	73.1	91.0	71.3	83.5	86.2
Worcester, Mass.	93.1	105.0	118.0	125.7	130.1	112.1	117.0	108.1	106.7	115.2
Detroit, Mich.	85.0	80.8	106.3	98.6	103.4	89.8	81.8	81.4	86.4	92.3
Grand Rapids, Mich.	63.4	56.4	86.5	79.7	65.2	85.6	68.5	54.8	77.2	87.5
Minneapolis, Minn.	94.6	106.2	115.7	123.5	121.6	127.7	116.2	118.1	118.7	133.6
St. Paul, Minn.	95.0	105.7	116.1	125.9	107.7	114.0	120.4	121.5	107.6	112.8
Kansas City, Mo.	100.5	109.8	147.1	150.9	141.1	167.3	136.8	134.2	146.8	149.7
St. Louis, Mo.	87.7	97.2	128.5	142.3	131.7	131.1	147.0	140.1	137.7	136.9
Omaha, Neb.	67.2	71.7	91.0	87.7	96.6	89.2	96.8	86.9	87.8	96.5
Camden, N. J.	74.1	91.2	133.7	122.0	118.9	103.6	163.5	147.4	139.7	177.9
Jersey City, N. J.	101.8	107.9	136.3	145.4	153.2	152.8	146.0	138.2	146.0	189.4
Novark, N. J.	80.6	101.7	135.1	154.3	152.4	167.7	162.5	153.9	151.6	183.5
Paterson, N. J.	107.0	93.3	145.2	131.4	137.7	126.6	117.6	136.4	118.0	171.8
Trenton, N. J.	114.6	122.7	162.8	127.8	132.2	157.1	152.0	167.9	194.3	192.5
Albany, N. Y.	115.9	149.0	186.4	196.4	202.2	254.8	240.5	223.0	204.1	237.8
Buffalo, N. Y.	98.8	110.4	152.2	143.7	140.3	136.0	141.2	133.0	122.5	122.1
New York, N. Y.	112.0	135.9	164.4	169.6	163.4	175.0	179.2	175.1	177.0	184.0
Bronx bor.	95.4	130.9	150.4	184.1	143.7	163.2	164.7	171.5	160.2	169.3
Brooklyn bor.	97.3	114.0	140.0	149.4	138.8	153.0	153.6	151.9	155.4	161.9
Manhattan bor.	130.5	159.8	189.8	188.0	189.6	203.0	210.2	202.3	203.7	208.9
Queens bor.	101.8	106.4	133.7	133.8	146.7	138.3	137.8	123.7	136.1	142.3
Richmond bor.	150.7	189.6	277.3	169.3	181.0	144.6	155.2	150.9	144.2	171.5
Rochester, N. Y.	67.6	74.2	98.5	93.1	90.4	99.0	89.8	96.5	94.8	112.1
Syracuse, N. Y.	51.2	53.0	91.9	87.1	85.9	84.0	105.9	99.0	89.0	96.1
Yonkers, N. Y.	121.5	105.9	125.7	126.4	115.3	97.0	120.7	151.4	113.7	119.0
Akron, Ohio	48.3	51.1	60.2	63.3	48.1	55.3	49.5	62.6	74.3	78.1
Cincinnati, Ohio.	139.8	175.5	216.5	220.6	215.8	206.5	235.2	233.7	226.8	238.3

AREA.	DEATH RATE FROM TUBERCULOSIS OF THE LUNGS ¹ PER 100,000 POPULATION.									
	[Rates of 150 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—continued.										
Cleveland, Ohio.....	95.1	111.8	138.1	142.4	125.1	109.4	111.8	110.7	112.7	127.7
Columbus, Ohio.....	94.2	106.3	140.0	136.3	123.7	130.7	136.2	136.5	144.8	153.3
Dayton, Ohio.....	75.1	92.9	127.9	129.1	111.0	140.6	113.5	140.1	123.2	140.4
Toledo, Ohio.....	124.0	132.7	153.1	162.7	152.3	157.0	148.5	151.8	147.8	161.6
Youngstown, Ohio.....	63.1	73.8	87.8	110.8	87.6	77.7	70.3	69.0	100.6	100.3
Portland, Oreg.	61.4	71.1	81.0	62.3	70.8	78.7	70.1	71.6	76.8	87.7
Philadelphia, Pa.	121.2	142.1	190.9	173.3	169.1	163.1	166.7	164.2	163.7	193.2
Pittsburgh, Pa.	98.0	110.3	138.0	131.2	112.8	110.1	110.6	107.6	191.1	106.4
Reading, Pa.	71.1	73.6	114.6	96.7	84.2	94.9	116.2	83.6	77.5	101.0
Scranton, Pa.	62.2	78.6	89.3	76.6	80.8	77.5	81.0	80.0	78.2	101.6
Providence, R. I.	89.8	111.9	143.9	155.4	146.0	135.7	129.5	135.6	110.2	134.5
Memphis, Tenn. (total).....	178.6	200.3	275.5	253.9	7)	270.4	280.0	247.8	227.9	210.4
White.....	91.1	88.1	132.7	123.3	(*)	119.3	113.7	136.3	139.3	127.5
Colored.....	324.2	399.8	521.0	475.1	(*)	518.1	548.3	424.7	368.0	360.0
Nashville, Tenn. (total).....	174.3	159.4	204.5	180.0	(*)	204.3	204.0	175.3	104.4	203.0
White.....	108.2	102.1	119.5	122.1	(*)	113.4	113.6	117.4	125.3	134.8
Colored.....	328.7	291.4	397.3	309.7	(*)	402.4	387.5	298.1	338.6	343.2
Dallas, Tex. (total).....	96.8	87.3	131.0	118.9	117.6	(*)	(*)			

The same caution which was given for tuberculosis (all forms) should be exercised in making comparisons for pulmonary 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 1920 is 7,969, corresponding to a rate of 9.1 per 100,000 as against 7,347 deaths in 1919 and a rate of 8.6. Death rates from syphilis, locomotor ataxia, and general paralysis of the insane are given below.

DEATHS AND DEATH RATES PER 100,000 POPULATION FROM SYPHILIS, LOCOMOTOR ATAXIA, AND GENERAL PARALYSIS OF THE INSANE, IN THE REGISTRATION AREA AND IN THE REGISTRATION STATES AS OF 1900, FOR THE YEARS 1900 TO 1920, AND IN THE REGISTRATION STATES AS OF 1910, FOR THE YEARS 1910 TO 1920.

YEAR.	DEATHS.				DEATH RATE PER 100,000 ESTIMATED POPULATION.			
	Total.	Syphilis.	Locomotor ataxia.	General paralysis of the insane.	Total.	Syphilis.	Locomotor ataxia.	General paralysis of the insane.
THE REGISTRATION AREA.								
1920.....	14,610	7,969	1,611	5,030	16.7	9.1	1.8	5.7
1919.....	13,861	7,347	1,601	4,823	16.3	8.6	2.0	5.7
1918.....	15,351	7,604	1,857	5,890	18.9	9.3	2.3	7.2
1917.....	15,834	7,811	1,772	5,251	19.3	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	5,319	1,757	5,014	18.8	8.7	2.6	7.5
1914.....	11,584	5,195	1,699	4,690	17.6	7.9	2.6	7.1
1913.....	10,634	4,589	1,674	4,371	16.8	7.3	2.6	6.9
1912.....	9,552	3,941	1,588	4,053	15.9	6.5	2.6	6.7
1911.....	9,433	3,821	1,624	3,988	15.9	6.5	2.7	6.7
1910.....	7,000	3,221	1,485	2,944	14.1	6.0	2.7	5.5
1909.....	6,528	2,858	1,386	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.....	4,887	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.....	4,080	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
THE REGISTRATION STATES AS OF 1900.								
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	2,598	699	2,297	20.7	9.6	2.6	8.5
1916.....	5,680	2,479	728	2,373	21.0	9.3	2.7	8.9
1915.....	5,125	2,190	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	784	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	1,609	12.8	3.0	2.1	7.8
1901.....	2,532	590	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
THE REGISTRATION STATES AS OF 1910. ¹								
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.....	10,386	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.....	10,260	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	2.6	7.4
1912.....	7,504	2,787	1,273	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	2,493	1,263	2,646	13.5	5.3	2.7	5.6

¹ Exclusive of North Carolina.

The data for syphilis in the preceding table are presented largely as a matter of record, for it is generally recognized that certification of syphilis has been and is still so incomplete that death rates from this cause are almost valueless.

Perhaps a comparison of the rates from locomotor ataxia and general paralysis of the insane in 1900 and in 1916 will throw a little light on the increase of syphilis in that period of 16 years antedating the entrance of the United States into the war and the influenza epidemic. The mortality from locomotor ataxia and general paralysis of the insane together increased in the registration states of 1900 from 9.4 per 100,000 population in 1900 to 11.6 in 1916. For the registration states of 1910 the corresponding rate in 1910 was 8.3 and in 1916, 10.7. On the other hand we find for 1920 rates from these two causes not only lower than the rate of recent years, but in most cases lower than in either 1900 or 1910. For comparison a few rates are given for England and Wales.

	DEATH RATE PER 100,000 ESTIMATED POPULATION.		
	Syphilis.	Locomotor ataxia.	General paralysis of the insane.
ENGLAND AND WALES.			
1919.....	5.0	1.8	4.4
1918.....	5.8	2.0	5.6
1917.....	6.1	2.2	6.5
1916.....	5.5	2.3	5.8
1915.....	5.3	2.1	6.2
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	6.0
1910.....	4.6	1.6	6.2

From Annual Report, Registrar-General, 1919.

An attempt has been made in the following tables to get nearer the truth regarding syphilis as a cause of mortality by following the plan used by the late Sir William Osler, M. D.¹ The figures given by him, as the estimated mortality due to syphilis in England and Wales in 1915, have been reduced to percentages which have been applied to the mortality figures for our own registration states as constituted in 1900, for the years 1900, 1910, and 1920. To meet the probability that Dr. Osler would not have assigned 22 per cent of all deaths under 1 year of age to syphilis for the years 1900 and 1910, as there was undoubtedly a considerable decrease in infant mortality between 1900 and 1915 from causes not syphilitic, due allowances have been made in the estimated deaths under 1 for the years 1900 and 1910.

The registration states of 1900 show an estimated rate for syphilis of 112.9 per 100,000 population for 1900, 129.9 for 1910, and 119.5 for 1920. The registration states of 1910 show an estimated rate of 124.1 for 1910 and 112.8 for 1920. If such estimates are reliable, syphilis stands fourth in importance as a cause of death, the only causes having higher mortality rates

¹ London Lancet, May 26, 1917.

MORTALITY STATISTICS.

being organic diseases of the heart, with a rate of 141.9 per 100,000 population in the registration area of 1920, pneumonia (all forms), with a rate of 137.3, and tuberculosis (all forms) with a rate of 114.2.

DEATHS AND DEATH RATES FROM SYPHILIS AND A CERTAIN PART OF OTHER SPECIFIED CAUSES DUE POSSIBLY TO SYPHILIS, PER 100,000 POPULATION, BY SEX, IN THE REGISTRATION STATES AS CONSTITUTED IN 1900, FOR THE YEARS 1900, 1910, AND 1920.

The causes used are those assigned to syphilis by Dr. Osler. Rates based on populations estimated as of July 1. Sex assumed to have same proportion as when enumerated.]

CAUSE OF DEATH.	DEATHS.									DEATH RATE PER 100,000 ESTIMATED POPULATION.								
	1920			1910			1900			1920			1910			1900		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Total.....	33,676	18,824	14,852	31,352	17,523	13,829	22,579	12,413	10,166	110.5	132.8	106.0	129.9	143.9	115.7	112.9	124.1	101.7
All causes (under 1 year), 22 per cent. ¹	12,714	7,242	5,472	14,681	8,172	6,509	12,639	7,039	5,600	45.1	51.1	39.1	60.8	67.1	54.4	63.2	70.4	56.0
Syphilis (1 year and over), 100 per cent.	1,774	1,260	544	1,605	803	621	2,077	1,117	90	6.3	8.9	3.7	2.5	3.2	1.8	1.0	1.2	0.9
Locomotor ataxia (1 year and over), 100 per cent.	623	472	151	686	516	170	389	282	107	2.2	3.3	1.1	2.8	4.2	1.4	1.0	2.8	1.1
Other diseases of the spinal cord (1 year and over), 53 per cent.	935	490	445	931	512	419	480	257	223	3.3	3.5	3.2	3.9	4.2	3.5	2.4	2.6	2.2
Cerebral hemorrhage, apoplexy (25 to 54 years), 81 per cent.	2,922	1,315	1,607	2,769	1,407	1,362	2,304	1,171	1,133	10.4	9.3	11.5	11.5	11.6	11.4	11.5	11.7	11.3
Softening of the brain (1 year and over), 35 per cent.	85	45	40	149	74	75	283	148	135	0.3	0.3	0.3	0.6	0.6	0.6	1.4	1.5	1.4
Paralysis without specified cause (1 year and over), 17 per cent.	227	98	129	536	257	279	884	420	464	0.8	0.7	0.9	2.2	2.1	2.3	4.4	4.2	4.6
General paralysis of the insane (1 year and over), 100 per cent.	1,820	1,367	453	1,625	1,211	414	1,473	990	483	6.5	9.6	3.2	6.7	9.9	3.5	7.4	9.9	4.8
Organic diseases of the heart (30 to 59 years), 29 per cent.	3,555	1,784	1,771	3,191	1,670	1,521	2,077	1,026	1,051	12.6	12.6	12.6	13.2	13.7	12.7	10.4	10.3	10.5
Diseases of the arteries, etc. (1 year and over), 54 per cent.	4,756	2,627	2,129	3,364	1,951	1,413	553	347	206	16.9	18.5	15.2	13.9	16.0	11.8	2.8	3.5	2.1
Epilepsy, other diseases of the nervous system, and bronchopneumonia (1 year and over), 30 per cent.	4,265	2,124	2,141	2,815	1,360	1,455	1,290	616	674	15.1	15.0	15.3	11.7	11.2	12.2	6.5	6.2	6.7

¹ For the years 1900 and 1910 the figures shown are 18 per cent and 20 per cent, respectively, due allowance having been made for decreases in infant mortality rate: between 1900 and 1915 from nonsyphilitic causes.

DEATHS AND DEATH RATES FROM SYPHILIS AND A CERTAIN PART OF OTHER SPECIFIED CAUSES DUE POSSIBLY TO SYPHILIS, PER 100,000 POPULATION, BY SEX, IN THE REGISTRATION STATES AS CONSTITUTED IN 1910, FOR THE YEARS 1910 AND 1920.

[Rates based on populations estimated as of July 1. Sex assumed to have same proportions as when enumerated.]

CAUSE OF DEATH.	DEATHS.						DEATH RATE PER 100,000 POPULATION.					
	1920			1910			1920			1910		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Total.....	63,255	35,767	27,488	58,862	33,295	25,567	112.8	125.1	100.0	124.1	136.5	111.0
All causes (under 1 year), 22 per cent.	24,656	14,048	10,608	29,704	16,623	13,081	44.0	49.2	38.6	62.6	63.1	56.8
Syphilis (1 year and over), 100 per cent.	3,715	2,678	1,037	1,152	769	383	6.6	9.4	3.8	2.4	3.2	1.7
Locomotor ataxia (1 year and over), 100 per cent.	1,156	874	282	1,263	978	285	2.1	3.1	1.0	2.7	4.0	1.2
Other diseases of the spinal cord (1 year and over), 53 per cent.	1,714	884	830	1,832	1,017	815	3.1	3.1	3.0	3.0	4.2	3.5
Cerebral hemorrhage, apoplexy (25 to 54 years), 81 per cent.	5,626	2,623	3,003	4,878	2,563	2,315	10.0	9.2	10.9	10.3	10.5	10.1
Softening of the brain (1 year and over), 35 per cent.	182	91	91	317	170	147	0.3	0.3	0.3	0.7	0.7	0.6
Paralysis without specified cause (1 year and over), 17 per cent.	445	202	243	1,136	546	590	0.8	0.7	0.9	2.4	2.2	2.6
General paralysis of the insane (1 year and over), 100 per cent.	3,540	2,680	860	2,646	1,998	648	6.3	9.4	3.1	5.6	8.2	2.8
Organic diseases of the heart (30 to 59 years), 29 per cent.	6,286	3,225	3,071	5,555	2,969	2,586	11.2	11.3	11.2	11.7	12.2	11.2
Diseases of the arteries, etc. (1 year and over), 54 per cent.	8,030	4,501	3,529	5,462	3,252	2,210	14.3	15.7	12.8	11.5	13.3	9.6
Epilepsy, other diseases of the nervous system, and bronchopneumonia (1 year and over), 30 per cent.	7,895	3,961	3,934	4,917	2,410	2,507	14.1	13.9	14.3	10.4	9.0	10.9

¹ Exclusive of North Carolina.

CANCER.

The number of deaths in 1920 from cancer and other malignant tumors is 72,931, corresponding to a rate of 83.4 per 100,000 population, against 80.5 in 1919, and 80.3 in 1918. The rate for 1920 shows an increase of 32.4 per cent over the rate for 1900 (63), and the

increase is continuous to 1917 if the years 1906 and 1911 are excepted.

The following table shows the rates per 100,000 population for 1911 to 1920, rates of 80 and higher being printed in bold-faced type:

CAUSES OF DEATH.

AREA.	DEATH RATE FROM CANCER AND OTHER MALIGNANT TUMORS PER 100,000 POPULATION.									
	[Rates of 80 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹ ..	83.4	80.5	80.3	82.0	82.1	81.4	79.6	79.0	77.1	74.4
Registration states ²	83.4	80.5	80.3	81.5	81.8	81.2	79.2	78.7	76.9	74.1
Cities in registration states ²	99.8	98.8	94.9	95.3	93.6	90.3	89.0	88.1	85.2	82.2
Rural part of registration states.....	68.0	66.4	67.1	69.3	71.0	72.1	69.6	69.3	68.5	65.8
Registration cities in nonregistration states.....	81.4	78.7	83.0	87.8	87.0	83.6	85.4	82.5	78.6	77.5
All registration cities ²	99.2	96.1	94.3	94.3	92.7	89.3	88.5	87.3	84.1	81.5
REGISTRATION STATES.										
California.....	109.2	105.3	101.3	100.8	95.9	95.1	95.4	95.5	89.4	81.9
Colorado.....	73.0	69.2	76.7	69.1	64.7	57.2	61.6	53.0	59.8	56.2
Connecticut.....	100.6	94.4	94.0	92.3	90.6	90.1	84.6	83.7	80.4	78.0
Delaware.....	88.4	86.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Florida (total).....	52.1	48.5	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White.....	59.2	50.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	38.0	28.2	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Illinois.....	91.8	87.6	82.2	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Indiana.....	89.9	87.4	88.7	88.7	84.3	82.1	78.5	80.6	73.7	71.2
Kansas.....	72.4	69.2	72.8	71.9	72.4	66.1	63.5	(3)	(3)	(3)
Kentucky.....	56.3	52.6	53.1	54.1	51.2	49.9	46.1	48.1	45.0	42.8
Louisiana (total).....	40.2	49.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White.....	52.3	54.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	44.2	41.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Maine.....	122.4	116.2	110.1	108.1	115.2	108.2	109.0	108.5	110.8	99.0
Maryland (total).....	94.1	87.6	84.1	87.7	85.7	83.0	80.2	81.9	78.3	72.6
White.....	99.0	92.4	89.9	92.8	91.8	94.9	84.2	85.4	82.6	77.6
Colored.....	70.0	63.9	56.0	62.9	56.5	55.2	60.9	65.0	58.6	50.0
Massachusetts.....	115.3	107.0	108.7	109.7	110.4	105.0	102.0	102.0	98.0	95.2
Michigan.....	83.5	81.9	81.9	79.9	80.4	78.1	75.3	77.3	75.7	73.3
Minnesota.....	95.4	89.1	83.2	83.9	86.3	79.4	76.9	75.2	69.8	67.3
Mississippi (total).....	38.3	37.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White.....	40.6	42.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	36.2	32.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Missouri.....	77.1	74.9	73.5	75.1	74.9	68.5	69.6	67.6	64.5	59.7
Montana.....	50.6	55.9	53.4	55.1	50.8	47.6	49.4	47.8	39.5	39.5
Nebraska.....	76.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
New Hampshire.....	117.4	108.5	108.6	106.4	112.4	110.2	101.4	104.9	107.7	97.0
New Jersey.....	86.6	87.2	81.2	84.4	82.7	81.4	79.2	78.6	76.7	75.2
New York.....	101.0	98.7	97.3	97.3	95.2	94.7	92.2	89.5	87.3	87.3
North Carolina (total).....	30.5	30.5	42.8	42.4	44.5	50.4	57.7	47.0	55.1	54.4
White.....	42.0	42.1	45.1	45.4	47.2	63.3	61.4	45.8	62.1	59.0
Colored.....	32.1	33.4	37.8	35.5	38.7	52.1	50.7	49.2	45.1	46.0
Ohio.....	89.0	85.7	85.6	87.0	86.9	81.6	80.4	79.7	78.8	75.6
Oregon.....	93.0	88.1	84.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Pennsylvania.....	83.4	80.9	78.3	80.9	78.3	75.3	73.8	73.0	68.6	66.7
Rhode Island.....	99.7	96.5	95.8	101.4	97.7	96.4	94.7	96.1	91.6	89.2
South Carolina (total).....	32.9	33.6	34.4	36.9	34.6	(3)	(3)	(3)	(3)	(3)
White.....	40.9	39.9	41.4	45.4	40.9	(3)	(3)	(3)	(3)	(3)
Colored.....	25.3	27.7	28.0	29.1	29.0	(3)	(3)	(3)	(3)	(3)
Tennessee (total).....	46.6	43.2	44.1	46.8	(3)	(3)	(3)	(3)	(3)	(3)
White.....	47.8	43.3	44.2	47.1	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	41.9	42.6	43.7	45.3	(3)	(3)	(3)	(3)	(3)	(3)
Utah.....	55.1	59.5	52.3	55.1	58.3	49.5	46.8	53.0	48.1	52.2
Vermont.....	126.0	113.2	103.4	111.2	118.2	108.5	112.0	113.3	111.5	101.5
Virginia (total).....	55.9	52.3	53.9	52.6	56.3	53.1	48.5	48.1	(3)	(3)
White.....	58.2	56.0	57.1	54.6	62.2	57.7	51.5	51.3	(3)	(3)
Colored.....	50.7	43.9	46.5	47.0	43.0	42.9	41.7	41.1	(3)	(3)
Washington.....	82.1	77.7	75.3	71.9	74.4	66.9	70.5	59.4	57.0	48.1
Wisconsin.....	88.2	87.3	81.4	82.6	83.5	80.5	80.6	78.1	76.7	74.4
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
Birmingham, Ala. (total).....	59.0	53.0	58.0	69.8	62.7	53.8	50.2	62.7	39.7	67.1
White.....	64.5	63.2	75.5	79.6	71.9	66.7	60.3	82.3	44.8	67.9
Colored.....	50.6	37.3	31.0	54.6	48.4	46.6	34.8	32.5	31.9	65.9
Los Angeles, Calif.....	135.3	128.0	125.1	111.8	108.8	99.4	102.5	103.9	107.1	94.4
Oakland, Calif.....	99.7	99.6	94.2	91.3	92.5	107.7	95.1	117.4	101.7	104.2
San Francisco, Calif.....	151.2	151.4	143.1	148.1	130.1	127.3	126.4	129.4	115.7	110.0
Denver, Colo.....	109.4	103.8	117.3	97.0	97.5	85.4	95.7	86.5	90.5	78.2
Bridgeport, Conn.....	92.7	95.5	89.0	94.8	98.0	70.8	80.8	72.6	89.7	67.2
Hartford, Conn.....	141.4	125.0	115.9	116.4	114.6	112.6	113.9	123.4	110.4	93.5

AREA.	DEATH RATE FROM CANCER AND OTHER MALIGNANT TUMORS PER 100,000 POPULATION.									
	[Rates of 80 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—CON.										
New Haven, Conn.....	121.9	103.7	104.4	116.7	114.4	99.9	112.2	95.0	101.3	91.1
Wilmington, Del.....	91.7	89.5	79.9	75.7	79.3	80.1	83.9	72.1	80.3	70.0
Washington, D. C. (total).....	97.3	100.4	99.5	102.4	98.2	102.8	94.1	98.8	92.3	85.1
White.....	105.9	104.9	100.1	113.7	101.0	106.7	98.4	107.5	97.8	88.9
Colored.....	71.7	87.4	97.9	70.3	90.5	91.9	82.5	75.9	78.2	75.3
Atlanta, Ga. (total).....	85.8	82.2	70.7	76.6	65.6	63.9	60.5	68.6	60.0	61.1
White.....	98.0	97.8	60.7	90.7	73.4	68.9	69.3	77.5	68.7	68.2
Colored.....	63.1	48.2	49.0	46.6	49.1	53.5	42.2	50.2	42.3	46.9
Chicago, Ill.....	95.3	95.3	92.4	88.2	90.6	85.4	87.4	85.7	78.1	80.0
Indianapolis, Ind. (total).....	98.1	86.3	91.7	88.8	95.9	91.2	99.4	89.6	87.4	81.6
White.....	101.2	88.3	91.7	91.8	97.4	95.4	104.5	91.5	87.2	84.0
Colored.....	73.3	70.3	91.4	63.5	82.9	55.7	54.7	72.8	88.8	50.7
Kansas City, Kans. (total).....	79.3	66.9	88.5	96.4	82.4	91.6	67.0	69.5	84.8	83.0
White.....	80.1	74.5	92.2	102.0	90.3	94.2	69.3	69.1	83.4	90.1
Colored.....	74.7	21.1	65.8	60.7	31.6	74.2	51.6	72.1	94.6	29.8
Louisville, Ky. (total).....	108.0	109.6	93.3	92.7	86.2	79.1	81.1	79.7	72.3	76.5
White.....	111.2	117.3	100.3	98.2	89.8	80.2	88.5	83.6	77.3	77.6
Colored.....	92.3	72.2	59.6	66.9	69.2	73.9	46.7	61.3	49.3	71.4
New Orleans, La. (total).....	106.0	109.7	102.4	91.0	93.5	103.6	99.5	92.4	92.9	79.4
White.....	103.5	115.5	105.3	96.9	96.4	95.9	96.9	92.6	93.9	81.9
Colored.....	96.2	93.3	94.5	74.3	88.5	125.1	106.6	92.0	89.9	72.4
Baltimore, Md. (total).....	111.4	103.0	102.5	104.4	103.5	105.0	99.5	102.9	96.4	93.3
White.....	114.6	106.6	108.6	110.2	107.0	112.2	102.3	103.6	100.9	98.4
Colored.....	93.2	82.5	70.9	74.3	85.1	67.0	84.5	99.4	71.5	65.1
Boston, Mass.....	129.8	121.1	128.7	126.3	120.8	119.1	122.2	119.3	113.0	112.9
Cambridge, Mass.....	104.6	131.6	128.5	142.0	117.7	113.5	103.8	83.6	85.0	105.3
Fall River, Mass.....	102.9	80.5	87.3	87.4	98.3	83.4	58.4	77.7	71.1	76.2
Lowell, Mass.....	88.4	93.4	98.4	76.5	87.8	81.1	89.8	74.6	89.1	76.6
New Bedford, Mass.....	77.6	89.2	82.6	78.3	82.8	95.6	86.7	85.0	87.1	67.2
Springfield, Mass.....	99.5	105.9	102.1	101.5	100.9	99.3	86.3	108.5	99.9	89.4
Worcester, Mass.....	121.2	112.4	116.9	98.8	125.9	107.9	109.6	110.1	91.8	79.2
Detroit, Mich.....	62.8	59.6	60.4	55.3	56.8	57.6	62.2	59.4	65.0	60.8
Grand Rapids, Mich.....	100.1	101.9	84.3	93.4	88.8	115.3	97.9	114.8	94.2	85.8
Minneapolis, Minn.....	115.2	105.7	96.1	108.0	99.1	83.5	93.2	86.1	82.3	77.7
St. Paul, Minn.....	121.8	118.1	102.8	101.5	94.5	85.2	74.3	83.6	76.2	76.0
Kansas City, Mo.....	102.3	101.1	96.9	101.4	95.3	89.3	90.3	86.7	83.9	91.5
St. Louis, Mo.....	103.6	104.5	100.6	104.6	97.3	96.2	96.8	99.2	92.0	84.8
Omaha, Neb.....	125.6	93.8	102.6	95.9	85.6	78.7	100.4	95.0	86.3	87.2
Camden, N. J.....	88.6	83.3	77.0	97.6	70.1	64.0	71.2	84.5	78.4	79.2
Jersey City, N. J.....	91.8	87.0	82.1	74.4	78.4	80.3	77.2	71.3	70.3	66.7
Newark, N. J.....	90.2	92.2	85.6	92.9	89.7	95.5	90.3	84.1	83.5	79.8
Paterson, N. J.....	103.4	102.7	100.5	99.1	84.0	96.1	95.3	81.4	90.7	89.1
Trenton, N. J.....	76.3	99.9	87.2	97.8	75.5	94.6	91.9	94.0	79.5	73.3
Albany, N. Y.....	144.0	133.0	137.1	144.8	117.1	138.2	143.5	13		

AREA.	DEATH RATE FROM CANCER AND OTHER MALIGNANT TUMORS PER 100,000 POPULATION.									
	[Rates of 80 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Con.										
Nashville, Tenn. (total).....	100.2	94.1	76.1	90.4	(⁹)	78.6	86.2	77.0	66.9	75.5
White.....	109.4	102.1	76.4	100.9	(⁹)	82.8	87.6	96.5	72.6	85.4
Colored.....	78.7	75.7	75.5	67.0	(⁹)	69.4	83.0	35.9	55.1	54.9
Dallas, Tex. (total).....	78.8	81.0	81.9	76.9	64.9	(³)	(³)	(³)	(³)	(³)
White.....	84.8	90.3	84.5	80.3	68.9	(³)	(³)	(³)	(³)	(³)
Colored.....	45.4	29.2	68.1	59.1	44.9	(³)	(³)	(³)	(³)	(³)
Houston, Tex. (total).....	65.6	66.8	74.3	50.7	(³)	(³)	(³)	(³)	(³)	(³)
White.....	72.7	77.0	86.6	55.8	(³)	(³)	(³)	(³)	(³)	(³)
Colored.....	43.7	35.6	38.5	36.0	(³)	(³)	(³)	(³)	(³)	(³)
San Antonio, Tex. Salt Lake City, Utah.....	98.4	69.6	81.9	77.4	58.5	54.1	65.0	75.4	69.2	76.4
Norfolk, Va. (total).....	85.5	100.9	78.6	86.6	93.3	74.6	68.6	70.3	63.3	81.6
White.....	71.4	72.8	74.3	69.4	64.1	62.4	48.1	68.5	72.4	64.9
Colored.....	85.7	74.7	90.6	80.5	83.7	64.2	56.7	66.5	94.2	81.1
Richmond, Va. (total).....	47.6	69.8	47.7	51.5	32.8	59.6	34.7	71.5	39.7	41.0
White.....	82.7	77.5	78.1	68.5	93.7	79.6	91.4	84.4	90.6	86.3
Colored.....	80.0	90.3	87.8	73.6	110.1	94.9	97.5	92.4	103.1	95.4
Seattle, Wash.....	88.6	50.0	57.7	57.9	60.0	48.9	79.7	69.6	67.8	70.2
Spokane, Wash.....	106.8	94.8	94.9	80.2	85.2	72.6	81.4	76.6	62.2	58.5
Milwaukee, Wis.....	120.6	111.1	112.0	119.7	107.3	86.2	97.7	85.2	85.2	72.8
	93.9	87.3	83.2	81.7	94.0	83.6	70.0	76.4	77.6	75.2

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 Includes only municipalities having a population of 1,000 or more in 1900.
⁶ Transcripts for deaths not received.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.

The states which have the highest rates in 1920 are Vermont (126), Maine (122.4), New Hampshire (117.4), Massachusetts (115.3), and California (109.2). These states also have the highest rates for the series of years 1911 to 1920, although not in the same order. The lowest rates are shown for South Carolina (32.9), Mississippi (38.3), North Carolina (39.5), Tennessee (46.6), and Louisiana (49.2). In 1920 rates of 80 or more are shown for 20 states; of the 17 of these which show for the years 1911 to 1920, 7 have rates higher than 80 for the series.

In 1920 rates of 80 or more are shown for 56 of the registration cities of 100,000 population or more in 1920, and 25 of these 56 have such rates for each year shown. The cities with highest rates in 1920 are Cambridge (164.6), San Francisco (151.2), Albany (144), Hartford (141.4), and Los Angeles (135.3). The cities with lowest rates are Akron (40.9), Birmingham (59), Youngstown (60.9), Detroit (62.8), and Houston (65.6); the first 4 of these are the only ones in the whole group which do not show rates as high as 70 for any year presented in the table. There is an increase in the rates for 1920 over those for 1919 in 43 of the 66 cities shown.

The crude rates from cancer in different localities should not be compared without consideration of the age, sex, and race distribution of the population, and allowance should also be made for the fact that relatively high mortality for a given city may be caused

by deaths of nonresidents who come to the city for hospital treatment.

How great a factor the age and sex distribution of the population may be can be readily seen from the following table which shows death rates adjusted to the standard million population by the side of crude rates.

CRUDE AND ADJUSTED DEATH RATES FROM CANCER AND OTHER MALIGNANT TUMORS IN EACH REGISTRATION STATE: 1920.

STATE.	1920		STATE.	1920	
	Crude death rate.	Ad-justed death rate.		Crude death rate.	Ad-justed death rate.
California.....	109.2	87.1	New York (total)....	101.0	92.4
Colorado.....	73.0	71.1	White.....	101.8	92.5
Connecticut.....	100.6	92.9	Colored.....	64.6	78.2
Delaware.....	88.4	75.1	North Carolina (total)	39.5	41.7
Florida (total).....	52.1	57.0	White.....	42.6	51.0
White.....	59.2	58.3	Colored.....	32.1	44.6
Colored.....	38.0	50.2	Ohio.....	89.0	77.7
Illinois.....	91.8	87.4	Oregon.....	93.0	79.3
Indiana.....	89.9	72.7	Pennsylvania (total).....	83.4	82.6
Kansas.....	72.4	63.4	White.....	83.0	82.4
Kentucky.....	56.3	57.7	Colored.....	66.8	82.1
Louisiana (total).....	49.2	62.3	Rhode Island.....	90.7	84.5
White.....	52.3	65.1	South Carolina (total)	32.0	45.8
Colored.....	44.2	58.0	White.....	40.9	51.9
Maine.....	122.4	85.1	Colored.....	23.3	34.4
Maryland (total).....	94.1	86.7	Tennessee (total).....	46.6	51.6
White.....	99.0	83.2	White.....	47.8	52.3
Colored.....	70.0	76.5	Colored.....	41.0	47.1
Massachusetts.....	115.3	97.9	Utah.....	55.1	67.7
Michigan.....	83.5	78.1	Vermont.....	126.0	85.7
Minnesota.....	95.4	92.1	Virginia (total).....	55.9	61.9
Mississippi (total).....	38.3	48.0	White.....	53.2	61.6
White.....	40.6	47.6	Colored.....	50.7	61.0
Colored.....	36.2	48.3	Washington.....	82.1	76.8
Missouri.....	77.1	67.5	Wisconsin.....	83.2	78.1
Montana.....	50.6	61.9			
Nebraska.....	76.7	74.3			
New Hampshire.....	117.4	78.9			
New Jersey.....	86.6	86.9			

NOTE.—The crude rates are computed on estimated populations of July 1, 1920, and the adjusted rates on the enumerated populations of Jan. 1, 1920.

The highest "adjusted" cancer rate for 1920 is 97.9 per 100,000 population for the state of Massachusetts, and the lowest is 45.8 for the state of South Carolina.

For a few states adjusted rates have been calculated separately for the white and colored population. In this group of states the highest adjusted cancer rate for the white population is 92.5 per 100,000 population for New York and the highest rate for the colored population is 82.1 for Pennsylvania. The lowest adjusted cancer rate for the white population is 47.6 for Mississippi and the lowest for the colored population is 38.4 for South Carolina.

Summarized briefly, the adjusted rates show that the Northern states have comparatively high, and the Southern states comparatively low cancer mortality, whereas there is little difference between the adjusted cancer rates of the white and colored races of the same states. In other words, the white and colored races seem equally susceptible to cancer, but both races seem less susceptible in the South than in the North.

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

In discussing the percentages of increase in deaths from cancer, on pages 43 and 44, the period in which the increase occurred should read 20 years instead of 21 years.

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.

The following tables substantiate the findings of Dr. Stevenson and show conclusively that cancer of certain parts is increasing very rapidly in this country.

CRUDE AND ADJUSTED DEATH RATES FROM CANCER OF THE BUCCAL CAVITY, BREAST, AND SKIN PER 100,000 POPULATION, BY SEX AND CERTAIN AGE GROUPS, IN THE REGISTRATION STATES OF 1900, FOR THE YEARS 1900, 1910, AND 1920.

[Enumerated population used in computing these rates.]

SEX AND AGE.	1920				1910				1900			
	Total.	Cancer.			Total.	Cancer.			Total.	Cancer.		
		Of the buccal cavity.	Of the breast.	Of the skin.		Of the buccal cavity.	Of the breast. ²	Of the skin.		Of the buccal cavity.	Of the breast.	Of the skin.
BOTH SEXES.												
All ages—Adjusted rate.....	14.5	2.9	9.2	2.5	13.1	2.7	7.9	2.5	8.4	1.4	5.0	1.9
Crude rate.....	16.3	3.5	9.9	2.9	14.0	3.1	8.2	2.8	8.8	1.6	5.1	2.1
Under 5 years.....	0.3	0.1	(¹)	0.2	0.3	0.2	0.1	0.2	0.2	0.1	(¹)	0.1
5 to 9 years.....	0.2	(¹)	(¹)	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.1
10 to 14 years.....	0.2	0.1	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
15 to 19 years.....	0.1	(¹)	(¹)	(¹)	0.5	0.2	0.1	0.2	0.1	0.1	0.1	(¹)
20 to 24 years.....	0.5	0.1	0.2	0.2	0.4	0.3	0.2	0.3	0.3	0.1	0.2	0.1
25 to 34 years.....	2.1	0.3	1.6	0.2	2.0	0.3	1.4	0.2	1.4	0.1	1.0	0.2
35 to 44 years.....	11.6	1.7	9.2	0.7	9.2	1.1	7.3	0.8	6.1	0.6	4.6	0.8
45 to 54 years.....	28.9	5.6	21.3	2.0	27.1	4.3	20.1	2.7	17.0	3.0	11.6	2.4
55 to 64 years.....	59.1	13.2	38.7	7.1	51.0	13.3	30.7	7.0	35.0	7.5	22.0	5.4
65 to 74 years.....	94.1	23.7	49.4	21.0	92.9	25.9	44.4	22.6	56.4	11.7	26.6	18.1
75 years and over.....	222.7	48.9	96.5	77.2	195.0	40.8	84.1	70.2	121.1	18.7	54.5	47.9
MALES.												
All ages—Adjusted rate.....	8.9	5.3	0.2	3.3	8.0	4.7	3.3	5.1	2.2	0.2	2.7	
Crude rate.....	9.8	5.9	0.2	3.6	8.5	5.0	3.5	5.4	2.3	0.2	2.9	
Under 5 years.....	0.5	0.3		0.2	0.1		0.1	0.3	0.1		0.2	
5 to 9 years.....	0.2			0.2	0.1	0.1		0.3	0.1	0.1	0.1	
10 to 14 years.....	0.2	0.1	0.1	0.1	0.1	0.1		0.1	0.1			
15 to 19 years.....	0.2	0.1	0.1	0.1	0.4	0.1		0.3	0.1	0.1		
20 to 24 years.....	0.3	0.2		0.1	0.3			0.3	0.2	0.1	0.1	
25 to 34 years.....	0.7	0.4		0.2	0.8	0.4		0.3	0.6	0.2	0.1	0.3
35 to 44 years.....	3.9	2.8	(¹)	1.0	2.9	1.8		1.0	2.1	0.9		1.1
45 to 54 years.....	12.8	9.4	0.3	3.1	11.0	7.7		3.3	7.9	4.3	0.2	3.4
55 to 64 years.....	34.2	23.2	0.9	10.0	33.2	22.8		10.4	19.9	11.5	0.8	7.6
65 to 74 years.....	71.7	43.3	1.6	25.7	74.4	44.2		30.2	42.1	16.7	1.2	24.3
75 years and over.....	190.4	86.0	4.6	93.8	152.1	66.5		85.6	101.6	29.4	4.2	67.9
FEMALES.												
All ages—Adjusted rate.....	19.5	0.8	16.9	1.8	17.5	1.0	14.7	1.8	11.2	0.8	9.2	1.2
Crude rate.....	22.9	1.0	19.8	2.1	19.6	1.1	16.5	2.1	12.2	0.9	10.0	1.4
Under 5 years.....	0.1			0.1	0.6		0.3	0.3	0.2	0.2		
5 to 9 years.....	0.2	0.1	0.1	0.1	0.3	0.3		0.3	0.2	0.2		
10 to 14 years.....	0.1	0.1										
15 to 19 years.....					0.5	0.3	0.2	0.1	0.1		0.1	
20 to 24 years.....	0.7		0.5	0.2	0.6		0.5	0.1	0.3		0.2	0.1
25 to 34 years.....	3.5	0.2	3.2	0.2	3.2	0.2	3.0		2.2	0.1	2.0	0.2
35 to 44 years.....	19.8	0.5	18.9	0.5	15.9	0.3	15.0	0.6	10.4	0.3	9.5	0.5
45 to 54 years.....	46.2	1.5	44.0	0.7	44.1	0.8	41.3	2.0	26.4	1.7	23.4	1.3
55 to 64 years.....	84.6	3.0	77.3	4.2	69.0	3.6	61.7	3.6	49.8	3.6	42.8	3.3
65 to 74 years.....	115.5	5.0	94.9	15.6	110.4	8.6	86.5	15.3	69.8	6.9	50.7	12.2
75 years and over.....	248.6	19.2	170.2	59.2	231.3	19.1	155.0	57.2	133.4	9.3	98.9	30.3

¹ Less than one-tenth of 1 per 100,000 population.

² Cancer of breast for males not tabulated separately, but included under cancer of other organs.

NOTE.—Populations and deaths at unknown age distributed in computing the adjusted rates, but not for the specific rates.

Particular attention is called to the rates adjusted to the standard million population. In the registration states of 1900, the death rate from cancer of the buccal cavity was 1.4 per 100,000 population in 1900, 2.7 in 1910, and 2.9 in 1920; the death rate from cancer of the breast was 5 in 1900, 7.9 in 1910 and 9.2 in 1920, and the death rate from cancer of the skin was 1.9

in 1900, 2.5 in 1910, and 2.9 in 1920, each. Considering these three accessible sites together, the adjusted rate of 8.4 in 1900 has increased to 14.5 in 1920, or 73 per cent in 21 years, an increase greater than that indicated by the adjusted rates from cancer of all sites, which in the same period for the same area increased from 60.7 to 87.8, or 44.6 per cent.

DEATH RATES FROM CANCER OF THE BUCCAL CAVITY, BREAST, AND SKIN PER 100,000 POPULATION IN THE TOTAL REGISTRATION STATES AND EACH REGISTRATION STATE AS OF 1900, FOR THE YEARS 1900, 1910, AND 1920.

AREA.	1920			1920			1910			1900						
	Adjusted rate.			1920			1910			1900						
	Total.	Cancer.		Total.	Cancer.		Total.	Cancer.		Total.	Cancer.					
Of the buccal cavity.		Of the breast.	Of the skin.		Of the buccal cavity.	Of the breast.		Of the skin.	Of the buccal cavity.		Of the breast.	Of the skin.				
Registration states ¹	14.5	2.9	9.2	2.5	16.2	3.5	9.9	2.9	14.0	3.1	8.1	2.8	8.8	1.6	5.1	2.1
Connecticut.....	15.8	2.7	10.1	3.0	16.9	3.1	10.5	3.3	15.0	3.3	9.3	2.4	12.2	1.9	7.0	3.3
District of Columbia.....	16.5	4.2	9.1	3.1	16.3	3.4	10.4	2.5	16.6	3.9	8.7	3.9	12.6	1.8	8.0	2.2
Indiana.....	12.6	2.2	6.4	4.0	15.9	3.0	7.4	5.6	12.8	2.7	6.5	3.5	5.0	0.9	2.4	1.7
Maine.....	13.4	2.0	8.6	2.8	19.4	3.5	11.2	4.7	18.6	3.8	10.5	4.3	10.5	2.2	5.5	2.9
Massachusetts.....	16.9	3.5	11.2	2.2	19.9	4.3	13.1	2.6	15.6	3.5	9.3	2.9	8.7	1.5	5.4	1.7
Michigan.....	11.3	2.4	6.8	2.1	12.9	3.1	7.3	2.5	12.4	3.0	6.6	2.8	10.2	2.0	5.5	2.6
New Hampshire.....	16.7	3.1	9.7	3.9	21.4	3.8	13.1	4.5	20.4	3.9	9.7	6.7	7.0	1.7	4.1	1.2
New Jersey.....	14.3	2.6	9.4	2.3	14.0	2.7	9.0	2.2	11.3	2.2	7.6	1.5	7.2	1.5	3.9	1.8
New York.....	17.2	3.3	11.2	2.6	15.9	3.6	10.1	2.2	13.6	3.0	8.2	2.4	9.1	1.6	5.4	2.1
Rhode Island.....	15.5	3.9	9.5	2.1	17.4	4.6	10.5	2.3	17.2	5.0	8.6	3.7	14.7	2.6	8.9	3.3
Vermont.....	14.4	3.0	8.9	2.4	21.9	5.1	12.5	4.3	20.8	3.6	12.1	5.1	9.6	1.5	5.2	2.9

¹ Includes the District of Columbia.

NOTE.—Enumerated populations of Jan. 1, 1920 were used computing the adjusted rates. Estimated populations of July 1 were used in computing crude rates for 1910 and 1920, and enumerated populations June 1, 1900 in computing crude rates for 1900.

Comparing the adjusted rates from cancer of these three accessible sites in 1920 for the registration states of 1900, it appears that New York has the highest rate (17.2 per 100,000 population) and Michigan the lowest 11.3).

Both cancer of the buccal cavity and cancer of the skin present higher rates for males than for females, and the highest specific rates in 1920 from the three forms of cancer appear for males aged 75 years and over, being 86 for cancer of the buccal cavity and 99.8 for cancer of the skin. From the specific rates it appears that the increase between 1900 and 1920 is almost entirely due to increased rates at age periods above 35. The greatest increase from cancer of the buccal cavity appears for males aged 75 years and over, the 1900 rate being 29.4 per 100,000 population and the 1920 rate, 86, an increase of 193 per cent in 21 years, while males between 65 and 74 show a rate of 16.7 in 1900 and a rate of 43.3 in 1920, or an increase of 159 per cent. The greatest increase from cancer of the breast appears for females aged 75 years and over, the 1900 rate being 98.9 and the 1920 rate 170.2, an increase of 72 per cent in 21 years, whereas females between 65 and 74 show a rate of 50.7 in 1900 and a rate of 94.9 in 1920, or an increase of 87 per cent, and those between 55 and 64 show a rate of 42.8 in 1900 and a rate of 77.3 in 1920, or an increase of 81 per cent. The greatest increase from cancer of the skin appears for females aged 75 years and over, the 1900 rate being 30.3 per 100,000 population and the 1920 rate 59.2, an increase of 95 per cent, while males 75 years of age and over show a rate of 67.9 in 1900 and a rate of 99.8 in 1920, or an increase of only 47 per cent.

Cancer and other malignant tumors include seven titles of the detailed International List of Causes of

Death, to three of which are charged nearly two-thirds of all deaths from this cause in 1920. The total number of deaths is 72,931, and 27,489 of these, or 37.7 per cent, are due to cancer of the stomach and liver; 9,792, or 13.4 per cent, to cancer of the peritoneum, intestines, and rectum; and 10,797, or 14.8 per cent, to cancer of the female genital organs.

The classification, by seat of disease, of the deaths from cancer in 1920, with the rate per 100,000 population, is shown in the following table.

SEAT OF DISEASE.	DEATHS, REGISTRATION AREA: ¹ 1920.		
	Number.	Rate per 100,000 population.	Per cent.
Cancer and other malignant tumors (aggregate).....	72,931	83.4	100.0
Cancer of the buccal cavity (total).....	2,679	3.1	3.7
Cancer of the—			
Lip.....	437	0.5	0.6
Tongue.....	678	0.8	0.9
Mouth.....	237	0.3	0.3
Jaw.....	1,060	1.2	1.5
Others of this class.....	267	0.3	0.4
Cancer of the stomach, liver (total).....	27,489	31.4	37.7
Cancer of the—			
Pharynx.....	118	0.1	0.2
Esophagus.....	1,103	1.3	1.5
Stomach.....	17,625	20.1	24.2
Liver and gall bladder.....	8,643	9.9	11.9
Cancer of the peritoneum, intestines, rectum (total).....	9,792	11.2	13.4
Cancer of the—			
Mesentery and peritoneum.....	684	0.8	0.9
Intestines (except rectum).....	6,238	7.1	8.6
Rectum and anus.....	2,816	3.2	3.9
Others of this class.....	54	0.1	0.1
Cancer of the female genital organs (total).....	10,797	12.3	14.8
Cancer of the—			
Ovary and fallopian tube.....	652	0.7	0.9
Uterus.....	9,848	11.3	13.5
Vagina and vulva.....	247	0.3	0.3
Others of this class.....	50	0.1	0.1
Cancer of the breast.....	6,665	7.6	9.1
Cancer of the skin.....	2,367	2.7	3.2

SEAT OF DISEASE.	DEATHS, REGISTRATION AREA : ¹ 1920.		
	Number.	Rate per 100,000 population.	Per cent.
Cancer of other organs or of organs not specified (total).	13,142	15.0	18.0
Cancer of the—			
Larynx.....	499	0.6	0.7
Lung and pleura.....	956	1.1	1.3
Pancreas.....	1,180	1.3	1.6
Kidneys and suprarenals.....	819	0.9	1.1
Prostate.....	1,598	1.8	2.2
Bladder.....	2,144	2.5	2.9
Brain.....	184	0.2	0.3
Bones (except jaw).....	749	0.9	1.0
Testes.....	143	0.2	0.2
Others of this class.....	4,870	5.6	6.7

¹ Exclusive of Hawaii.

Of the total deaths from cancer, 41,998, or 57.6 per cent, are of females and 30,933, or 42.4 per cent, are of males. Year after year the statistics show that more than half of those who die of cancer are females, although the male population of the registration area exceeds the female. The causes which show a large excess of male deaths are cancer of the buccal cavity (2,245 males and 434 females), cancer of the skin (1,505 males and 862 females), and cancer of other organs or of organs not specified (8,612 males and 4,530 females). Cancer of the stomach and liver (14,283 males and 13,206 females) caused nearly half of all the 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 41.4 per cent of all cancer deaths among females in 1920.

Classification, by age and sex, according to the nature of the malignant disease, whether carcinoma, sarcoma, or hypernephroma, is shown in the following table.

AGE OF DECEDENT.	DEATHS IN THE REGISTRATION AREA : ¹ 1920.					
	Carcinoma.		Sarcoma.		Hypernephroma.	
	Male.	Female.	Male.	Female.	Male.	Female.
All ages.....	28,748	40,192	2,051	1,714	134	92
Under 1 year.....	17	12	13	19	.....	.....
1 year.....	11	5	30	17	1	1
2 years.....	13	10	13	18	.....	.....
3 years.....	7	8	25	16	1	.....
4 years.....	9	9	18	15	.....	1
Under 5 years.....	57	44	99	85	2	2
5 to 9 years.....	34	24	49	33	1	2
10 to 14 years.....	25	25	38	44	1	.....
15 to 19 years.....	37	41	68	70	.....	.....
20 to 24 years.....	81	143	96	61	2	4
25 to 29 years.....	139	369	111	70	4	4
30 to 34 years.....	336	934	122	75	1	1
35 to 39 years.....	664	1,786	109	95	3	6
40 to 44 years.....	1,063	2,861	133	118	13	5
45 to 49 years.....	1,861	3,729	167	155	19	9
50 to 54 years.....	2,851	4,687	191	217	5	5
55 to 59 years.....	3,703	5,018	184	162	22	13
60 to 64 years.....	4,472	5,409	207	159	22	13
65 to 69 years.....	4,331	4,782	156	137	13	17
70 to 74 years.....	4,030	4,270	155	131	7	7
75 to 79 years.....	2,911	3,190	101	77	1	5
80 to 84 years.....	1,418	1,845	46	43	1	2
85 to 89 years.....	551	778	14	29	1	.....
90 to 94 years.....	126	174	7	3	.....	1
95 to 99 years.....	29	40	1	1	.....	.....
100 years and over.....	6	9	.....	.....	.....	.....
Unknown age.....	23	34	2	.....	.....	.....

¹ Exclusive of Hawaii.

LETHARGIC ENCEPHALITIS.

The number of deaths in 1920 from lethargic encephalitis, this new disease about which so little is known, is 1,070 as against 375 in 1919. Besides these there are 435 deaths in 1920 in which lethargic encephalitis appears as a contributory cause against 214 in 1919. The large number under "contributory cause" is largely due to the practice in the Bureau of the Census of assigning to influenza the joint causes of influenza and lethargic encephalitis.

The table below gives for the registration area and its subdivisions, all deaths when lethargic encephalitis was given either as a primary or a contributory cause of death.

AREA.	NUMBER OF DEATH CERTIFICATES GIVING AS CAUSE OF DEATH LETHARGIC ENCEPHALITIS: 1919 AND 1920.					
	Total.		Primary cause.		Contributory cause.	
	1920	1919	1920	1919	1920	1919
SUMMARY.						
The registration area ¹	1,505	589	1,070	375	435	214
Registration states ²	1,476	564	1,049	354	427	210
Cities in registration states ²	1,100	323	811	212	289	111
Rural part of registration states.....	376	241	238	142	138	99
Registration cities in non-registration states.....	29	25	21	21	8	4
All registration cities ²	1,129	348	832	233	297	115
REGISTRATION STATES.						
California:						
Cities.....	39	23	22	18	17	10
Rural districts.....	18	21	10	11	8	10
Colorado:						
Cities.....	8	1	5	.....	3	1
Rural districts.....	6	.....	4	.....	2	.....
Connecticut:						
Cities.....	33	10	26	7	7	3
Rural districts.....	7	3	5	2	2	1
Delaware:						
Cities.....	.....	3	.....	1	.....	2
Florida:						
Cities.....	4	.....	3	.....	1	.....
Rural districts.....	10	2	7	1	3	1
Illinois:						
Cities.....	66	34	37	25	29	9
Rural districts.....	26	21	10	10	16	11
Indiana:						
Cities.....	22	10	16	2	6	8
Rural districts.....	13	13	6	8	7	5
Kansas:						
Cities.....	6	3	5	2	1	1
Rural districts.....	15	2	12	1	3	1
Kentucky:						
Cities.....	13	2	10	2	3	.....
Rural districts.....	7	8	5	6	2	2
Louisiana:						
Cities.....	11	4	10	2	1	2
Rural districts.....	3	12	2	9	1	3
Maine:						
Cities.....	4	.....	4	.....	.....	.....
Rural districts.....	5	1	3	.....	2	1
Maryland:						
Cities.....	26	3	19	2	7	1
Rural districts.....	10	2	8	2	2	.....
Massachusetts:						
Cities.....	47	18	34	13	13	5
Rural districts.....	6	7	4	5	2	2
Michigan:						
Cities.....	73	5	65	5	13	.....
Rural districts.....	16	13	9	9	7	4
Minnesota:						
Cities.....	25	11	14	9	11	2
Rural districts.....	13	14	13	8	5	6
Mississippi:						
Cities.....	2	.....	2	.....	.....	.....
Rural districts.....	6	4	6	4	.....	.....
Missouri:						
Cities.....	14	7	12	6	2	1
Rural districts.....	6	12	2	6	4	6
Montana:						
Cities.....	3	1	3	1	.....	.....
Rural districts.....	3	3	3	3	.....	.....
Nebraska:						
Cities.....	8	(³) ¹	8	(³)	.....	(³)
Rural districts.....	6	(⁴)	4	(⁴)	2	(⁴)
New Hampshire:						
Cities.....	2	1	2	1	.....	.....
Rural districts.....	.....	1	.....	.....	.....	1

(See footnotes at end of table.)

MORTALITY STATISTICS.

AREA.	NUMBER OF DEATH CERTIFICATES GIVING AS CAUSE OF DEATH LETHARGIC ENCEPHALITIS: 1919 AND 1920.					
	Total.		Primary cause.		Contributory cause.	
	1920	1919	1920	1919	1920	1919
REGISTRATION STATES—CON.						
New Jersey:						
Cities.....	47	17	37	13	10	4
Rural districts.....	12	6	8	3	4	3
New York:						
Cities.....	324	65	241	37	83	28
Rural districts.....	40	16	25	5	15	11
North Carolina:						
Cities.....	5	1	4	1	1	.....
Rural districts.....	15	10	7	7	3	3
Ohio:						
Cities.....	72	20	42	5	30	15
Rural districts.....	25	15	10	7	15	8
Oregon:						
Cities.....	18	9	15	6	3	3
Rural districts.....	5	1	5	1	.....	.....
Pennsylvania:						
Cities.....	103	21	75	19	28	2
Rural districts.....	39	8	31	6	8	2
Rhode Island:						
Cities.....	8	3	8	3	.....	.....
South Carolina:						
Cities.....	9	2	7	1	2	1
Rural districts.....	9	4	7	2	2	2
Tennessee:						
Cities.....	9	5	6	4	3	1
Rural districts.....	8	7	5	3	3	4
Utah:						
Cities.....	2	.....	2	.....	.....	.....
Rural districts.....	1	.....	.....	.....	1	.....
Vermont:						
Cities.....	1	.....	1	.....	.....	.....
Rural districts.....	2	.....	2	.....	.....	.....
Virginia:						
Cities.....	12	13	9	6	3	7
Rural districts.....	12	21	6	13	6	8
Washington:						
Cities.....	52	18	44	15	8	3
Rural districts.....	16	6	10	4	6	2

AREA.	NUMBER OF DEATH CERTIFICATES GIVING AS CAUSE OF DEATH LETHARGIC ENCEPHALITIS: 1919 AND 1920.					
	Total.		Primary cause.		Contributory cause.	
	1920	1919	1920	1919	1920	1919
REGISTRATION STATES—CON.						
Wisconsin:						
Cities.....	13	6	11	4	2	2
Rural districts.....	11	8	9	6	2	2
Washington, D. C.....	14	2	12	2	2	.....
REGISTRATION CITIES IN NON-REGISTRATION STATES. ²						
Birmingham, Ala.....	3	1	2	1	1	.....
Montgomery, Ala.....	2	.....	2	.....	.....	.....
Atlanta, Ga.....	3	2	3	2	.....	.....
Augusta, Ga.....	3	.....	2	.....	1	.....
Savannah, Ga.....	1	5	1	5	.....	.....
Omaha, Nebr.....	(⁶)	4	(⁶)	3	(⁶)	1
Oklahoma City, Okla.....	2	(⁴)	2	(⁴)	(⁴)	(⁴)
Beaumont, Tex.....	1	.....	1	.....	.....	.....
Cleburne, Tex.....	(⁷)	2	(⁷)	2	(⁷)	.....
Dallas, Tex.....	7	1	4	1	3	.....
El Paso, Tex.....	1	.....	.....	.....	1	.....
Galveston, Tex.....	1	3	.....	2	1	1
Houston, Tex.....	2	.....	2	.....	.....	.....
San Antonio, Tex.....	2	7	2	5	.....	2
Wheeling, W. Va.....	1	.....	.....	.....	1	.....

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 cities which were in nonregistration states for either year.
⁶ Included with cities in registration states.
⁷ Transcripts for deaths not received.

The following table shows the distribution of deaths from lethargic encephalitis by age, sex, and color.

NUMBER OF DEATHS REPORTED AS DUE TO LETHARGIC ENCEPHALITIS, EITHER AS A PRIMARY OR A CONTRIBUTORY CAUSE, BY SEX, COLOR, AND AGE, IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) REGISTRATION STATES, AND EACH REGISTRATION STATE: 1920.

AREA, SEX, AND COLOR.	Total.	DEATHS FROM LETHARGIC ENCEPHALITIS AT AGE OF—														Deaths at un-known age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
The registration area (exclusive of Hawaii):																	
Total.....	781	15	16	19	10	8	41	91	152	127	141	102	43	12	2	.....	2
Males.....	724	15	25	12	14	15	47	90	122	119	123	70	53	14	2	3	.....
Females.....	755	15	15	17	9	8	39	89	147	122	136	100	42	12	2	.....	2
White.....	698	11	24	12	13	15	45	89	118	115	116	69	53	14	2	.....	.....
Males.....	26	.....	1	2	1	.....	2	2	5	5	5	2	1	.....	.....	.....	.....
Females.....	26	4	1	.....	1	.....	2	1	4	4	7	1	.....	.....	.....	.....	.....
Registration states: ¹																	
Total.....	765	14	16	16	10	8	41	91	148	125	139	100	42	11	2	.....	2
Males.....	711	14	25	12	14	14	47	89	120	114	122	69	52	14	2	3	.....
Females.....	743	14	15	14	9	8	39	89	144	120	136	99	41	11	2	.....	2
White.....	688	11	24	12	13	14	45	88	116	111	116	68	52	14	2	.....	.....
Males.....	22	.....	1	2	1	.....	2	2	4	5	3	1	1	.....	.....	.....	.....
Females.....	23	3	1	.....	1	.....	2	1	4	3	6	1	.....	.....	.....	.....	.....
REGISTRATION STATES.																	
California.....	M. 37	.....	2	.....	.....	.....	2	8	7	5	9	3	1	.....	.....	.....	.....
F. 20	.....	.....	.....	.....	1	.....	1	2	2	2	7	1	3	1	.....	.....	.....
Colorado.....	M. 6	.....	.....	.....	.....	.....	1	1	2	1	.....	1	.....	.....	.....	.....	.....
F. 8	.....	.....	.....	.....	.....	.....	1	1	3	4	.....	.....	.....	.....	.....	.....	.....
Connecticut.....	M. 23	.....	.....	.....	2	.....	1	1	6	6	2	2	2	1	.....	.....	.....
F. 17	.....	.....	.....	.....	1	2	1	1	2	3	5	2	1	.....	.....	.....	.....
Delaware.....	M. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
District of Columbia:																	
Total.....	M. 4	.....	.....	.....	.....	.....	1	.....	2	.....	.....	1	.....	.....	.....	.....	.....
F. 10	.....	.....	.....	.....	.....	.....	3	.....	2	.....	.....	3	2	.....	.....	.....	.....
White.....	M. 2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
F. 9	.....	.....	.....	.....	.....	.....	3	.....	1	.....	.....	3	2	.....	.....	.....	.....
Colored.....	M. 2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
F. 1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Florida:																	
Total.....	M. 6	.....	.....	.....	.....	.....	.....	1	.....	2	.....	1	2	.....	.....	.....	.....
F. 8	.....	.....	1	.....	.....	.....	.....	.....	3	1	.....	.....	.....	.....	.....	.....	.....
White.....	M. 5	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1	2	.....	.....	.....	.....
F. 5	.....	.....	1	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....
Colored.....	M. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
F. 3	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Illinois.....																	
M. 40	.....	.....	2	.....	1	2	4	4	5	6	9	5	4	.....	.....	.....	.....
F. 52	.....	.....	.....	.....	.....	.....	5	8	8	7	7	7	3	1	.....	.....	.....
Indiana.....																	
M. 15	.....	1	.....	.....	.....	.....	.....	2	1	4	.....	.....	.....	.....	.....	.....	.....
F. 20	.....	.....	2	.....	.....	.....	.....	1	6	2	3	3	1	1	1	.....	.....

¹ Including District of Columbia.

CAUSES OF DEATH.

NUMBER OF DEATHS REPORTED AS DUE TO LETHARGIC ENCEPHALITIS, EITHER AS A PRIMARY OR A CONTRIBUTORY CAUSE, BY SEX, COLOR, AND AGE, IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) REGISTRATION STATES, AND EACH REGISTRATION STATE: 1920—Continued.

AREA, SEX, AND COLOR.	Total.	DEATHS FROM LETHARGIC ENCEPHALITIS AT AGE OF—														Deaths at unknown age.		
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
REGISTRATION STATES—contd.																		
Kansas.....	M	8		1				1		1		2	1		1			
	F	13		1				1	2	1	2	3	1	1		1		
Kentucky.....	M	13	1		1			1				4	1	2	1			1
	F	7	1									2	2					
Louisiana:																		
Total.....	M	10			1			1		2		2	2	1				
	F	4		1					1		1	1	2					
White.....	M	9			1					2		2	2	1				
	F	3							1		1							
Colored.....	M	1						1										
	F	1		1														
Maine.....	M	4						1		2		1						
	F	5							1	1	2							
Maryland:																		
Total.....	M	17	1			1			4	6	1	1	2	1	2			
	F	19	2	1		1		2	3	1	2	5	1	5	2			
White.....	M	16	1			1			4	6		1	2	1	1			
	F	13	1	1				1	3		2	3	2	2				
Colored.....	M	1									1							
	F	6	1			1		1		1	2							
Massachusetts.....	M	20				1		2	2	2	3	5	4	1				
	F	33		1		1		1	3	10	3	5	3	4				
Michigan.....	M	59	1					4	7	22	8	9	5	1	1			
	F	36		2		1		1	9	6	8	4	2	1	1			
Minnesota.....	M	24	1			1			2	4	3	7	5	1	1			
	F	19						1	4	3	2	5	1	2				
Mississippi:																		
Total.....	M	5							1		2	2						
	F	3								2	1							
White.....	M	2							1			1						
	F	1								1								
Colored.....	M	3									2	1						
	F	2								1	1							
Missouri.....	M	7								1		2	3	1				
	F	13	1	2					3	1	1	1	1	1				
Montana.....	M	2			1													
	F	4		1	1					2								
Nebraska.....	M	3										1	1					
	F	11		1			1	1	3	2	1	1		1				
New Hampshire.....	M	1						1			1							
	F	1																
New Jersey.....	M	28			1			2	2	4	10	4		1				
	F	31	1	3			1	2	5	3	7	3	3	1				
New York.....	M	189	4	4	4	3	1	12	21	38	36	32	21	10	3			
	F	176	4	4	3	1	4	10	23	33	31	30	17	12	3			
North Carolina:																		
Total.....	M	7							1	4	1	1						
	F	13	1					2	1	4	4	1	3		1			
White.....	M	2								2								
	F	9						1	1	3	1	2		1				
Colored.....	M	5							1	2	1	1						
	F	4	1					1		1		1						
Ohto.....	M	48			1			1	10	11	11	7	5	1				
	F	49	3	1		1	2	3	4	9	9	4	7	4	2			
Oregon.....	M	12						1	1	2	2	1	4	1				
	F	11						3	3	2	2	2	1	1				
Pennsylvania.....	M	89	3	5	2		1	3	15	16	16	15	10	3				
	F	53		1	3	1		2	6	8	12	11	4	4	1			
Rhode Island.....	M	4						1		1		1	1	1				
	F	4								2		1	1	1				
South Carolina:																		
Total.....	M	9		1	2	1			1		4	2	2	1	1			
	F	9						1	1									1
White.....	M	3							1				1					
	F	6						1			4							1
Colored.....	M	6		1	2	1						1	1					
	F	3							1		2							
Tennessee:																		
Total.....	M	6							1			1	3		1			
	F	11	1		1			1	2			3	1	2				
White.....	M	6							1			1	3		1			
	F	10			1			1	2			3	1	2				
Colored.....	M	1																
	F	1	1															
Utah.....	M	3						1			1		1					
	F	1																
Vermont.....	M	2											2					
	F	1											1					
Virginia:																		
Total.....	M	14		2					1	6	3	2						
	F	10						1	1	2	2	3	1					
White.....	M	11		2					1	5	2	1						
	F	8						1	1	2	1	2	1					
Colored.....	M	3								1	1	1						
	F	2									1	1						
Washington.....	M	37	2					1	4	4	8	6	7	5				
	F	31		1		2		3	5	3	2	5	6	2				
Wisconsin.....	M	13			1			1	1	1	3	2	3		1			
	F	11			1	1		1	2	2	1	1	1					

The largest number of deaths appear for the age period 20 to 29, though the two succeeding periods 30 to 39 and 40 to 49 also show high mortality.

For males 781 deaths appear to 724 of females, and for white persons 1,453 to 52 colored.

The rapid increase in this new disease—lethargic encephalitis—not only in this country but also in Europe is cause for very serious concern. The figures in the table below for lethargic encephalitis undoubtedly understate the situation, as many more deaths are now recorded under Title 60, Encephalitis (excluding lethargic encephalitis), than were recorded a few years ago, and it is only reasonable to conclude that most of this sudden increase is due to other deaths from lethargic encephalitis certified simply as encephalitis. The recent increase in the deaths and death rates from encephalitis in the registration area is shown below.

CAUSE OF DEATH.	NUMBER OF DEATHS.				RATE PER 100,000 POPULATION.			
	1920	1919	1918	1917	1920	1919	1918	1917
	Encephalitis (total).....	2,167	1,278	697	622	2.5	1.5	0.9	0.8
Lethargic encephalitis.....	1,070	375			1.2	0.4		

ACUTE ANTERIOR POLIOMYELITIS.

The number of deaths from acute anterior poliomyelitis in 1920 is 769, corresponding to a rate of 0.9 per 100,000 population. The rate for 1920 is identical with the rate for 1919 and the lowest since 1910. In striking contrast stands out the high rate (10) for 1916.

The following table shows the rates per 100,000 population for the years 1911 to 1920, rates of 2 and higher being printed in bold-faced type:

AREA.	DEATH RATE FROM ACUTE ANTERIOR POLIOMYELITIS (INFANTILE PARALYSIS) PER 100,000 POPULATION.									
	[Rates of 2 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹	0.9	0.9	1.2	1.6	10.0	1.0	1.1	1.4	2.0	1.8
Registration states ²	0.9	0.9	1.2	1.4	10.6	1.1	1.1	1.4	2.0	1.9
Cities in registration states ³	0.9	0.6	1.0	1.1	15.0	0.9	0.9	1.2	1.9	1.7
Rural part of registration states.....	0.9	1.1	1.4	1.7	6.5	1.2	1.3	1.6	2.1	2.0
Registration cities in non-registration states.....	0.5	1.2	0.8	4.1	2.2	0.7	0.9	0.6	1.1	1.1
All registration cities ³	0.9	0.7	1.0	6.5	13.3	0.9	0.9	1.1	1.7	1.6
REGISTRATION STATES.										
California.....	0.8	0.3	0.6	0.7	0.9	0.8	1.2	1.1	4.5	1.2
Colorado.....	0.6	0.9	1.0	0.3	0.4	0.7	0.9	0.1	0.5	0.7
Connecticut.....	1.2	0.6	0.7	1.3	18.6	1.0	0.5	0.7	0.8	1.3
Delaware.....	1.4	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Florida (total).....	0.6	0.6	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White.....	0.5	0.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	0.9	0.3	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Illinois.....	0.9	1.2	1.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Indiana.....	0.5	1.0	0.8	1.1	1.9	0.7	1.2	1.6	1.7	2.5
Kansas.....	0.6	1.1	0.6	1.0	1.4	1.2	0.8	(3)	(3)	(3)
Kentucky.....	0.8	1.0	2.2	1.7	2.1	1.0	1.2	2.2	1.6	2.6
Louisiana (total).....	0.8	0.6	0.7	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White.....	0.7	0.7	1.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	0.9	0.4	0.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)

AREA.	DEATH RATE FROM ACUTE ANTERIOR POLIOMYELITIS (INFANTILE PARALYSIS) PER 100,000 POPULATION.									
	[Rates of 2 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION STATES—CON.										
Maine.....	1.2	0.3	0.9	0.7	3.7	0.8	1.1	1.9	1.2	1.7
Maryland (total).....	0.9	2.6	1.3	1.2	8.0	1.5	1.1	1.4	2.3	2.6
White.....	0.6	2.8	1.3	1.1	7.5	1.1	0.7	1.4	2.5	2.3
Colored.....	2.4	1.6	1.2	1.7	10.4	3.8	2.9	1.2	1.7	3.9
Massachusetts.....	3.9	0.4	1.0	1.3	12.6	1.1	1.4	1.9	1.4	1.6
Michigan.....	0.9	2.2	1.5	1.2	4.5	1.1	1.1	1.3	1.1	1.6
Minnesota.....	0.7	0.8	1.4	0.8	4.7	1.3	0.7	1.7	1.3	2.8
Mississippi (total).....	0.9	1.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
White.....	1.4	1.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	0.5	1.1	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Missouri.....	0.9	1.1	0.9	1.5	1.4	1.2	1.1	1.4	2.3	1.8
Montana.....	0.9	0.6	1.3	1.6	4.9	0.2	0.9	1.8	2.6	1.3
Nebraska.....	0.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
New Hampshire.....	2.5	0.7	1.8	2.0	5.7	2.1	2.1	4.8	1.8	2.5
New Jersey.....	0.6	0.5	0.5	1.4	41.2	0.8	0.7	1.1	1.0	1.8
New York.....	0.6	0.6	0.8	1.2	33.9	0.7	0.9	1.4	2.4	1.8
North Carolina (total).....	0.9	0.7	0.8	1.4	2.0	4.2	2.5	1.7	0.8	5.0
White.....	1.1	0.9	0.6	1.5	2.1	0.3	1.9	1.5	1.2	4.5
Colored.....	0.4	0.3	1.3	1.2	1.7	3.0	3.7	2.1	.....	3.0
Ohio.....	0.8	0.7	1.2	2.3	2.4	1.8	1.1	1.2	3.5	2.8
Oregon.....	0.6	0.3	0.3	.....	.....	.....	.....	.....	.....	.....
Pennsylvania.....	0.6	0.6	1.2	1.7	8.0	1.0	0.8	1.2	1.5	1.2
Rhode Island.....	.....	0.2	0.8	1.2	7.4	1.2	1.6	2.3	1.3	2.5
South Carolina (total).....	0.7	1.1	1.1	1.0	1.8	(3)	(3)	(3)	(3)	(3)
White.....	0.7	1.2	1.3	1.3	2.0	(3)	(3)	(3)	(3)	(3)
Colored.....	0.7	0.9	1.0	0.8	1.8	(3)	(3)	(3)	(3)	(3)
Tennessee (total).....	0.8	0.9	1.4	1.2	(3)	(3)	(3)	(3)	(3)	(3)
White.....	0.7	0.7	1.3	1.2	(3)	(3)	(3)	(3)	(3)	(3)
Colored.....	1.1	1.3	1.8	1.1	(3)	(3)	(3)	(3)	(3)	(3)
Utah.....	0.2	0.7	0.5	0.2	0.7	0.7	1.2	1.8	1.5	0.8
Vermont.....	0.9	.....	0.3	4.2	3.4	5.1	15.2	1.7	2.5	3.1
Virginia (total).....	1.1	1.7	1.4	3.0	3.1	1.7	1.9	2.1	(3)	(3)
White.....	1.2	1.9	1.4	3.5	3.7	1.4	1.6	1.9	(3)	(3)
Colored.....	0.9	1.3	1.3	2.0	1.6	2.3	2.6	2.4	(3)	(3)
Washington.....	0.3	0.7	0.5	0.5	0.9	0.6	0.9	0.9	0.6	1.6
Wisconsin.....	0.7	1.9	3.8	1.0	2.7	0.5	0.8	1.2	1.3	1.3
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
Birmingham, Ala. (total).....	0.6	2.8	0.6	0.6	1.2	1.3	2.6	2.7	1.4	5.8
White.....	.....	2.8	.....	.....	1.0	.....	1.1	1.1	1.1	7.1
Colored.....	1.4	2.9	1.5	1.5	1.6	3.2	5.0	5.1	1.8	3.7
Los Angeles, Calif.....	0.8	0.5	0.2	1.4	1.0	1.3	0.5	1.0	13.7	0.9
Oakland, Calif.....	.....	.....	0.5	0.5	.....	.....	1.1	0.6	2.4	2.5
San Francisco, Calif.....	0.2	.....	0.6	0.2	0.8	0.2	1.3	0.7	0.9	0.5
Denver, Colo.....	0.8	0.4	0.8	.....	0.4	0.4	0.9	.....	0.4	0.9
Bridgeport, Conn.....	0.7	0.7	.....	0.8	17.9	1.6	1.7	2.6	1.8	.....
Hartford, Conn.....	2.1	1.5	0.8	1.6	12.9	.....	.....	0.9	.....	1.9
New Haven, Conn.....	0.6	0.6	1.3	0.6	27.0	1.3	0.7	.....	.....	2.2
Wilmington, Del.....	.....	.....	.....	2.9	20.8	3.0	1.0	1.1	1.1	2.2
Washington, D. C. (total).....	0.2	.....	2.4	0.7	1.5	1.0	0.3	0.5	1.1	1.5
White.....	0.3	.....	2.6	0.7	1.7	.....	.....	0.8	.....	.....
Colored.....	.....	0.9	0.9	1.0	3.9	1.0	.....	4.1	1.2	5.2
Atlanta, Ga. (total).....	.....	2.0	0.5	0.5	1.1	0.6	0.6	0.6	1.2	1.2
White.....	.....	1.5	0.8	0.8	.....	0.8	0.9	0.9	.....	.....
Colored.....	.....	3.2	.....	1.7	3.5	.....	.....	1.8	3.8	.....
Chicago, Ill.....	0.7	0.8	1.1	7.5	2.0	0.6	0.9	0.3	1.0	0.6
Indianapolis, Ind. (total).....	0.3	0.6	.....	0.3	2.1	0.4	1.1	1.2	1.2	1.0
White.....	0.4	0.7	.....	0.4	2.3	0.4	1.3	1.3	0.9	1.8
Colored.....	.....	.....	.....	.....	.....	.....	.....	4.0	.....	.....
Kansas City, Kans. (total).....	1.0	2.0	2.1	1.1	2.2	.....	.....	1.1	1.1	4.7
White.....	1.2	1.2	2.4	1.2	2.5	.....	.....	1.3	1.1	5.3
Colored.....	.....	.....	7.3	.....	.....	.....	.....	.....	.....	.....
Louisville, Ky. (total).....	1.3	0.4	0.4	1.3	0.4	.....	0.4	0.4	0.9	0.4
White.....	1.0	0.5	.....	1.6	0.5	.....	0.5	0.5	1.1	0.5
Colored.....	2.5	.....	2.5	.....	.....	.....	.....	.....	.....	.....
New Orleans, La. (total).....	0.5	0.3	0.5	0.5	0.5	.....	0.3	.....	0.3	0.9
White.....	0.7	0.7	0.7	0.7	0.4	.....	0.4	.....	.....	.....
Colored.....	1.0	.....	1.0	.....	.....	.....	.....	1.1	3.3	.....
Baltimore, Md. (total).....	0.7	3.8	0.8	0.2	11.5	1.0	0.7	0.7	2.8	1.8
White.....	0.3	4.0	1.0	0.2	9.4	0.8	0.8	0.6	3.1	2.1
Colored.....	2.7	2.8	.....	.....	22.6	2.1	.....	1.1	1.1	.....
Boston, Mass.....	6.5	0.5	1.4	0.5	23.3	0.7	1.4	1.3	1.3	0.3
Cambridge, Mass.....	6.4	.....	1.8	0.9	3.7	.....	0.9	2.8	.....	2.8
Fall River, Mass.....	.....	.....	.....	0.8	1.7	.....	.....	2.5	1.7	0.8
Lowell, Mass.....	5.3	2.7	3.6	1.8	3.6	1.8	2.7	2.8	3.7	3.7
New Bedford, Mass.....	.....	0.8	.....	.....	0.9	0.9	0.9	2.0	2.0	1.0
Springfield, Mass.....	0.8	.....	0.8	6.7	20.0	2.7	1.9	1.0	10.2	3.2
Worcester, Mass.....	.....	.....	0.6	1.2	2.4	0.6	0.6	3.2	0.7	1.3
Detroit, Mich.....	0.6	0.4	0.7	0.6	2.0	0.1	0.6	1.3	0.2	1.1
Grand Rapids, Mich.....	0.7	.....	2.2	0.8	5.5	.....	2.4	.....	1.7	2.6
Minneapolis, Minn.....	0.8	0.5	0.5	0.6	3.1	0.6	0.9	0.6	1.6	1.4
St. Paul, Minn.....	.....	0.4	0.9	0.4	3.5	0.4	.....	0.9	0.9	3.7
Kansas City, Mo.....	0.9	0.9	0.6	2.6	.....	1.0	0.4	0.7	1.1	1.6

(See footnotes at end of table.)

AREA.	DEATH RATE FROM ACUTE ANTERIOR POLIOMYELITIS (INFANTILE PARALYSIS) PER 100,000 POPULATION.									
	[Rates of 2 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—contd.										
St. Louis, Mo.	1.0	1.0	1.1	0.3	0.5	1.2	0.4	0.3	1.3	0.7
Omaha, Nebr.	0.5	0.5	1.6	2.2	0.5	1.4	0.7	2.0	2.3	1.6
Camden, N. J.	0.7	0.7	0.7	1.8	22.1	0.9	0.9	1.0	1.0	0.7
Jersey City, N. J.	1.4	0.7	1.0	2.5	87.4	0.3	0.4	1.4	0.7	3.3
Newark, N. J.	0.7	0.7	1.0	2.5	87.4	0.3	0.4	1.4	0.8	1.1
Paterson, N. J.	0.8	0.8	0.8	17.4	0.8	1.5	0.7	2.3	2.4	0.8
Trenton, N. J.	0.8	0.8	0.9	34.2	0.9	0.9	1.0	1.0	0.7	0.8
Albany, N. Y.	0.9	0.9	0.9	3.7	0.9	1.9	1.9	2.9	2.9	0.9
Buffalo, N. Y.	0.2	1.0	0.2	1.0	1.1	0.7	0.7	10.2	0.5	0.5
New York, N. Y.	0.7	0.4	0.7	1.3	45.3	0.5	0.7	1.3	1.5	2.1
Bronx borough	0.8	0.3	0.6	2.4	28.4	0.8	2.1	2.6	1.4	2.8
Brooklyn borough	0.8	0.5	0.8	1.1	61.3	0.5	0.6	0.7	1.2	2.0
Manhattan borough	0.4	0.4	0.6	1.0	31.8	0.5	0.5	1.5	2.0	2.0
Queens borough	1.3	0.2	1.1	1.7	84.5	0.5	0.8	0.6	0.3	1.0
Richmond borough	0.8	0.8	0.8	55.9	0.8	0.8	2.1	4.5	4.5	0.8
Rochester, N. Y.	0.3	0.6	1.1	1.1	1.2	0.4	0.4	1.7	0.9	0.9
Syracuse, N. Y.	0.6	0.6	0.6	40.8	0.6	3.9	0.7	0.7	0.7	0.7
Yonkers, N. Y.	1.0	2.0	2.1	46.3	1.0	1.0	1.2	1.2	1.2	1.2
Akron, Ohio	1.0	0.5	1.0	10.9	4.4	11.3	3.1	2.0	1.2	1.2
Cincinnati, Ohio	0.5	0.2	1.0	1.5	1.3	0.5	0.3	0.8	1.8	10.9
Cleveland, Ohio	0.4	0.3	0.7	0.7	1.5	2.0	0.8	1.7	4.1	2.5
Columbus, Ohio	0.4	0.4	2.6	0.9	1.8	0.5	0.5	1.0	1.5	2.1
Dayton, Ohio	0.6	1.3	2.1	2.9	0.7	1.5	0.8	9.6	1.7	1.7
Toledo, Ohio	1.2	1.3	1.3	1.3	11.4	2.0	1.0	1.6	1.1	1.7
Youngstown, Ohio	0.8	0.8	0.8	3.5	2.7	0.9	0.9	4.5	2.4	2.4
Portland, Oreg.	0.4	0.4	0.4	1.2	0.4	0.9	1.4	0.9	1.4	0.9
Philadelphia, Pa.	0.3	0.2	0.8	1.0	18.1	0.5	0.7	0.7	0.7	0.7
Pittsburgh, Pa.	0.2	0.3	1.2	1.0	2.5	0.7	0.4	1.3	0.5	1.1
Reading, Pa.	1.8	1.8	1.8	1.8	1.9	1.0	1.0	1.0	1.0	1.0
Scranton, Pa.	1.4	0.7	0.7	2.2	3.0	0.7	2.3	1.5	1.5	1.5
Providence, R. I.	0.4	0.4	0.4	0.9	8.6	0.4	1.3	0.9	0.9	0.9
Memphis, Tenn. (total)	0.6	0.7	0.7	(*)	2.1	0.7	0.7	1.5	1.5	1.5
White	0.6	0.7	0.7	(*)	2.1	0.7	0.7	1.5	1.5	1.5
Colored	1.6	1.8	1.8	(*)	5.6	1.7	1.8	1.9	3.8	3.8
Nashville, Tenn. (total)	1.7	1.7	1.7	(*)	1.7	1.7	1.8	1.8	0.9	0.9
White	1.7	1.7	1.7	(*)	1.7	1.7	1.8	1.8	0.9	0.9
Colored	2.5	2.5	2.5	(*)	1.3	1.3	2.6	2.6	1.3	1.3
Dallas, Tex. (total)	0.6	1.5	0.8	2.5	(*)	(*)	(*)	(*)	(*)	(*)
White	0.6	1.5	0.8	2.5	(*)	(*)	(*)	(*)	(*)	(*)
Colored	4.2	4.9	4.9	5.0	(*)	(*)	(*)	(*)	(*)	(*)
Houston, Tex. (total)	0.7	1.5	0.8	2.5	(*)	(*)	(*)	(*)	(*)	(*)
White	0.7	1.5	0.8	2.5	(*)	(*)	(*)	(*)	(*)	(*)
Colored	2.9	3.2	3.2	3.2	(*)	(*)	(*)	(*)	(*)	(*)
San Antonio, Tex.	1.3	1.3	1.3	2.9	2.3	0.8	0.8	1.9	1.9	1.9
Salt Lake City, Utah	0.8	0.8	0.8	0.9	1.9	4.0	4.1	1.2	1.2	1.2
Norfolk, Va. (total)	1.8	1.8	1.8	1.8	1.0	2.1	1.1	1.1	1.2	1.2
White	1.4	1.4	1.4	1.4	1.7	1.8	1.8	1.8	1.8	1.8
Colored	2.3	2.3	2.3	2.3	2.6	2.7	2.8	2.8	2.9	2.9
Richmond, Va. (total)	0.6	1.8	0.6	1.8	0.6	0.7	1.5	0.8	0.8	0.8
White	0.6	1.8	0.6	1.8	0.6	0.7	1.5	0.8	0.8	0.8
Colored	0.9	0.9	0.9	2.8	1.9	2.1	2.3	2.1	2.1	2.1
Seattle, Wash.	1.0	1.0	1.0	1.0	0.4	1.1	1.1	1.2	1.2	1.2
Spokane, Wash.	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.9	1.9	1.9
Milwaukee, Wis.	0.2	3.3	6.7	0.7	0.7	0.2	0.5	1.5	0.8	0.8

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 Includes only municipalities having a population of 1,000 or more in 1900.
 6 Transcripts for deaths not received.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.

Of the 12 states with higher rates in 1920 than in 1919, those showing the greatest increases are Massachusetts (3.9 against 0.4), New Hampshire (2.5 against 0.7), and Maine (1.2 against 0.3).

Of the 66 registration cities of 100,000 population or more in 1920, 26 have higher rates in 1920 than in 1919 and only 4 (Boston, Cambridge, Lowell and Hartford) have rates of 2 or more. Twenty-three of the 66 cities show no deaths from this cause in 1920 as against 19 with no deaths in 1919.

ORGANIC DISEASES OF THE HEART.

The number of deaths from organic diseases of the heart in 1920 is 124,143, corresponding to a rate of 141.9 per 100,000 population, and constituting 10.9 per cent of the deaths from all causes. More deaths are reported as due to organic heart disease in each of the six years from 1915 to 1920 than to tuberculosis (all forms), which previously held first place among causes of death.

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 ten-year period 1911 to 1920 are for Washington (from 86.3 to 115.8), Minnesota (from 89.4 to 113.7), New York (from 167.5 to 191), Utah (from 83.3 to 106.8), and Maryland (from 142.1 to 165.1).

The following table shows the rates per 100,000 population for 1911 to 1920, rates of 150 and higher being printed in bold-faced type.

AREA.	DEATH RATE FROM ORGANIC DISEASES OF THE HEART PER 100,000 POPULATION.									
	[Rates of 150 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹	141.9	131.0	153.3	153.8	150.6	147.6	142.2	138.9	142.8	141.1
Registration states ²	142.3	131.5	153.7	153.6	150.7	147.1	142.1	138.5	141.7	140.8
Cities in registration states ³	167.2	149.6	174.8	170.1	165.4	155.7	151.2	148.8	151.1	148.9
Rural part of registration states ⁴	128.2	115.7	134.6	138.9	137.4	138.6	133.2	128.1	132.1	132.5
Registration cities in nonregistration states ⁵	119.4	104.7	136.1	157.0	149.3	153.4	143.3	143.1	153.9	145.2
All registration cities ⁶	165.9	147.8	173.0	168.3	163.2	155.4	150.1	148.0	151.5	148.3
REGISTRATION STATES.										
California	182.3	177.9	188.7	178.9	181.6	175.3	163.6	174.7	182.7	177.1
Colorado	105.0	89.2	108.0	91.7	86.5	101.0	84.0	90.0	96.4	91.0
Connecticut	149.5	136.7	162.4	171.9	169.8	149.6	162.4	152.0	149.2	158.5
Delaware	164.2	142.8	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Florida (total)	97.4	85.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White	100.4	81.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored	91.4	92.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Illinois	145.6	132.6	149.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Indiana	147.8	137.9	165.0	159.0	150.9	146.4	138.1	137.7	150.8	142.9
Kansas	114.0	93.6	113.4	119.9	115.9	109.3	100.1	(*)	(*)	(*)
Kentucky	87.6	85.4	98.8	109.1	93.5	95.1	85.8	87.5	92.7	86.5
Louisiana (total)	107.5	105.3	119.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White	92.1	86.0	95.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored	131.8	135.2	156.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Maine	185.9	173.5	190.3	194.4	194.9	188.2	183.9	177.0	178.6	180.4
Maryland (total)	165.1	154.9	197.8	184.2	169.1	153.5	150.4	138.7	147.4	142.1
White	154.3	141.1	179.3	167.4	145.1	142.1	137.2	125.0	134.0	126.7
Colored	218.7	222.3	287.6	265.1	226.2	207.7	213.0	202.7	209.8	213.0
Massachusetts	195.2	181.0	216.2	205.5	187.7	182.5	186.8	184.2	187.7	184.9
Michigan	159.1	139.2	157.7	162.7	156.0	148.4	146.1	144.5	145.9	144.5
Minnesota	113.7	104.1	113.8	104.5	105.2	101.6	102.1	92.9	89.1	89.4
Mississippi (total)	85.3	68.2	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White	66.0	55.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored	103.0	79.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Missouri	119.0	100.3	117.6	112.2	109.7	104.7	96.0	96.6	104.5	102.9

(See footnotes at end of table.)

MORTALITY STATISTICS.

AREA.	DEATH RATE FROM ORGANIC DISEASES OF THE HEART PER 100,000 POPULATION.									
	[Rates of 150 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION STATES—CON.										
Montana.....	76.7	83.0	91.3	94.6	96.4	86.8	85.8	88.0	73.4	79.7
Nebraska.....	92.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
New Hampshire.....	204.6	169.3	208.8	215.1	207.0	215.4	209.4	187.9	193.3	197.4
New Jersey.....	159.4	149.8	176.9	170.2	167.5	146.7	150.1	145.4	144.1	144.4
New York.....	191.0	180.1	203.0	202.3	199.5	190.0	179.9	163.9	156.2	167.5
North Carolina (total).....	93.2	81.1	97.7	97.2	91.0	128.1	132.8	124.2	131.4	135.2
White.....	86.1	72.0	87.7	87.9	82.7	99.9	93.8	95.5	99.6	95.5
Colored.....	109.8	102.0	120.6	118.2	109.6	181.2	206.6	177.1	189.9	208.2
Ohio.....	143.4	134.8	153.3	159.7	155.0	144.0	141.8	146.9	151.4	144.4
Oregon.....	144.3	128.6	128.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Pennsylvania.....	141.4	132.7	161.9	155.8	148.2	143.9	139.8	127.0	134.3	129.6
Rhode Island.....	160.5	149.7	176.2	172.0	178.5	167.6	169.1	163.8	172.3	160.3
South Carolina (total).....	97.0	80.2	93.0	95.2	84.6	(*)	(*)	(*)	(*)	(*)
White.....	92.4	70.9	84.1	87.1	74.6	(*)	(*)	(*)	(*)	(*)
Colored.....	101.3	88.9	101.2	102.5	93.6	(*)	(*)	(*)	(*)	(*)
Tennessee (total).....	86.0	82.6	91.6	97.1	(*)	(*)	(*)	(*)	(*)	(*)
White.....	72.6	71.0	76.5	81.7	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	142.8	130.7	152.9	158.9	(*)	(*)	(*)	(*)	(*)	(*)
Utah.....	106.8	87.8	107.6	105.9	99.8	100.4	97.0	101.1	101.1	83.3
Vermont.....	228.5	206.2	221.8	222.7	225.6	204.8	198.3	216.5	211.7	212.9
Virginia (total).....	124.7	112.2	134.8	132.3	135.3	129.7	122.2	113.5	(*)	(*)
White.....	109.6	97.7	115.6	116.6	113.4	108.7	102.3	97.1	(*)	(*)
Colored.....	160.3	145.9	179.0	190.3	184.4	176.2	165.8	149.1	(*)	(*)
Washington.....	115.8	100.0	108.4	92.9	96.6	95.9	90.5	95.3	84.6	86.3
Wisconsin.....	115.3	101.3	105.4	115.9	117.8	113.4	111.4	107.5	112.6	110.1
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
Birmingham, Ala. (total).....	124.1	116.7	158.3	155.1	94.6	111.3	129.9	136.8	110.1	129.9
White.....	97.2	77.1	108.9	104.2	76.0	71.9	95.8	86.7	73.6	83.4
Colored.....	165.7	177.9	234.5	233.7	123.4	172.0	182.4	214.0	168.3	201.4
Los Angeles, Calif. (total).....	184.3	161.5	175.8	159.2	165.9	157.0	165.8	173.7	181.4	181.4
Oakland, Calif. (total).....	198.5	192.1	223.2	195.4	189.1	177.8	192.4	198.5	195.1	191.9
San Francisco, Calif. (total).....	212.2	231.8	239.0	220.7	245.0	230.3	217.6	234.2	238.5	228.8
Denver, Colo. (total).....	138.0	120.7	146.9	115.7	110.0	127.3	108.2	116.9	127.2	123.4
Bridgeport, Conn. (total).....	117.4	145.0	150.2	154.3	136.1	119.0	91.6	121.8	141.7	119.4
Hartford, Conn. (total).....	170.7	125.0	172.7	179.7	176.7	139.3	153.6	164.5	154.9	172.5
New Haven, Conn. (total).....	160.3	154.6	190.4	194.7	172.2	180.4	164.6	173.9	159.8	164.0
Wilmington, Del. (total).....	130.3	121.1	171.2	175.8	166.6	155.1	150.9	141.0	144.3	134.4
Washington, D.C. (total).....	176.7	171.5	225.4	225.5	210.2	207.1	190.9	208.6	225.7	210.3
White.....	173.1	161.1	207.8	202.6	200.2	195.2	177.9	185.3	192.8	175.8
Colored.....	187.4	202.0	276.2	290.7	238.0	239.8	270.6	226.0	311.6	298.2
Atlanta, Ga. (total).....	119.3	108.9	146.6	129.0	113.9	134.0	111.9	106.7	108.5	101.6
White.....	101.1	82.3	100.3	91.4	80.5	87.8	77.7	82.7	85.9	80.8
Colored.....	159.4	167.0	246.7	209.5	184.7	231.3	183.0	156.1	154.5	144.5
Chicago, Ill. (total).....	158.5	142.5	188.7	162.1	158.7	152.9	140.1	141.7	151.6	140.3
Indianapolis, Ind. (total).....	170.1	139.4	181.7	186.8	169.4	181.4	165.0	151.8	181.6	174.0
White.....	163.2	128.1	162.8	166.2	153.0	168.4	153.8	139.6	170.1	159.3
Colored.....	225.7	231.4	338.0	358.6	308.4	292.3	262.4	260.4	286.6	311.5
Kansas City, Kans. (total).....	118.5	97.9	131.2	111.9	157.4	121.7	108.8	105.4	142.0	126.3
White.....	105.3	83.8	114.6	93.6	139.0	112.8	103.3	93.4	119.9	102.1
Colored.....	196.9	183.1	233.9	227.8	278.8	181.4	146.3	189.2	302.6	308.1
Louisville, Ky. (total).....	156.8	180.0	205.4	198.8	149.9	160.0	161.8	145.4	161.3	151.7
White.....	135.7	149.8	169.6	169.3	120.0	131.6	133.8	122.3	134.1	115.9
Colored.....	259.5	279.1	377.4	339.3	291.5	293.3	292.5	250.1	286.2	315.0
New Orleans, La. (total).....	196.6	206.9	245.4	235.8	208.5	232.7	216.1	222.8	231.7	202.9
White.....	176.2	184.1	195.5	190.9	167.6	186.3	187.8	169.8	179.7	165.0
Colored.....	254.2	271.1	385.9	362.1	323.3	362.8	295.6	371.1	377.0	308.4
Baltimore, Md. (total).....	176.7	162.1	234.3	213.6	187.4	169.1	177.9	166.8	171.9	166.7
White.....	159.7	144.0	206.7	188.5	165.6	151.1	153.9	143.4	151.1	141.7
Colored.....	274.9	286.0	376.1	343.5	301.4	263.7	305.7	292.9	284.8	303.9
Boston, Mass. (total).....	233.7	226.7	296.2	230.7	229.7	201.0	225.1	216.1	208.2	192.8
Cambridge, Mass. (total).....	204.6	191.0	216.6	213.9	200.1	163.8	164.6	164.4	154.8	174.5
Fall River, Mass. (total).....	135.2	138.7	212.8	193.0	169.9	163.4	161.9	150.4	159.7	141.5
Lowell, Mass. (total).....	153.0	138.8	148.5	175.5	165.7	143.9	152.2	133.7	158.7	184.9
New Bedford, Mass. (total).....	122.5	105.9	128.6	137.5	144.2	134.8	111.8	125.0	132.0	143.4
Springfield, Mass. (total).....	150.3	108.2	165.4	170.3	144.4	141.7	125.6	122.2	135.5	147.9
Worcester, Mass. (total).....	227.6	219.7	289.9	239.7	245.3	219.4	219.4	199.8	195.9	229.0
Detroit, Mich. (total).....	111.9	102.8	107.2	119.4	120.6	99.0	109.1	110.5	103.0	105.9
Grand Rapids, Mich. (total).....	165.6	152.4	197.7	172.4	135.9	134.5	128.9	125.6	140.0	123.0
Minneapolis, Minn. (total).....	130.2	117.7	131.4	111.9	123.9	117.8	109.9	108.7	101.1	95.1
St. Paul, Minn. (total).....	107.3	120.3	155.9	139.4	133.2	115.3	113.3	86.7	95.3	102.2
Kansas City, Mo. (total).....	163.9	135.7	158.3	145.7	138.7	148.0	132.6	136.4	136.6	133.8

AREA.	DEATH RATE FROM ORGANIC DISEASES OF THE HEART PER 100,000 POPULATION.									
	[Rates of 150 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—CON.										
St. Louis, Mo. (total).....	156.9	139.5	160.9	149.4	147.6	135.7	130.5	124.4	142.7	147.2
Omaha, Nebr. (total).....	129.3	103.3	109.6	112.9	89.1	78.1	104.0	105.3	110.8	114.0
Camden, N. J. (total).....	172.9	147.6	194.8	196.0	155.8	160.1	197.2	171.0	141.7	152.2
Jersey City, N. J. (total).....	166.9	151.1	185.1	177.4	176.9	138.5	131.7	136.4	125.5	144.4
Newark, N. J. (total).....	162.2	147.4	188.6	166.9	160.9	138.5	133.3	141.0	141.2	134.6
Paterson, N. J. (total).....	156.9	154.4	161.6	207.2	204.3	163.2	185.3	170.5	182.2	196.2
Trenton, N. J. (total).....	177.7	143.9	194.3	179.7	177.2	141.5	179.2	182.0	141.3	156.6
Albany, N. Y. (total).....	228.2	228.8	236.5	240.8	228.7	219.1	222.4	214.3	223.5	235.9
Buffalo, N. Y. (total).....	169.6	143.1	158.5	168.7	167.1	153.5	159.0	162.7	157.1	170.3
New York, N. Y. (total).....	167.8	164.1	183.9	177.2	177.7	167.8	151.4	148.8	146.2	142.5
Bronx bor. (total).....	139.0	129.5	153.3	151.3	145.6	130.3	130.7	137.0	137.1	134.5
Brooklyn bor. (total).....	181.4	184.5	208.2	194.8	202.6	203.9	165.3	161.8	163.6	163.6
Manhattan bor. (total).....	167.3	160.4	178.0	173.5	168.2	160.8	146.5	142.6	136.1	131.0
Queens bor. (total).....	145.6	147.3	150.1	151.2	160.4	153.5	151.2	141.0	150.0	127.4
Richmond bor. (total).....	213.4	164.4	198.6	204.3	199.0	175.8	129.0	153.0	175.4	119.2
Rochester, N. Y. (total).....	175.3	168.2	180.8	218.0	189.1	192.1	195.8	158.1	144.3	171.0
Syracuse, N. Y. (total).....	215.8	161.8	225.9	202.5	196.3	153.7	180.3	182.5	160.4	168.2
Yonkers, N. Y. (total).....	127.4	112.0	136.0	131.7	140.0	120.1	133.1	147.9	135.0	140.4
Akron, Ohio. (total).....	91.5	78.4	97.0	87.4	88.8	74.4	63.6	81.1	89.3	97.9
Cincinnati, Ohio. (total).....	194.8	216.5	208.2	213.5	210.0	205.0	196.4	211.7	213.0	188.7
Cleveland, Ohio. (total).....	103.4	102.6	114.4	120.8	113.2	103.3	97.8	114.4	126.6	110.4
Columbus, Ohio. (total).....	150.1	139.7	160.1	167.7	164.5	137.8	133.2			

Of the 66 registration cities of 100,000 population or more in 1920, those showing the greatest increase in the ten-year period 1911 to 1920 are Syracuse (from 168.2 to 215.8), Boston (from 192.8 to 233.7), Minneapolis (from 95.1 to 130.2), and Grand Rapids (from 123 to 155.6). Fourteen cities have rates of 150 or more for the series of years 1911 to 1920; of these, the highest rates in 1920 are for Boston (233.7), Albany (228.2), Worcester (227.6), Syracuse (215.8), and San Francisco (212.2).

The highest rate (218.7) shown for the colored in any state is for Maryland, and the lowest (91.4) for Florida.

Of the cities shown by color Nashville has the highest rate (292.2) for the colored and Houston the lowest (119.4).

PNEUMONIA (ALL FORMS).

In 1920 the number of deaths due to pneumonia (all forms) is 120,108. Of these, 64,001 are due to lobar pneumonia, 47,746 to bronchopneumonia, and 8,361 to pneumonia (unqualified). The death rate from pneumonia (all forms) in 1920 is 137.3. This is 13.8 higher than that for 1919, which had the record low rate (123.5).

The following table shows the death rates per 100,000 population for the years 1911 to 1920, rates of 200 and higher being printed in bold-faced type:

AREA.	DEATH RATE FROM PNEUMONIA (ALL FORMS) PER 100,000 POPULATION.									
	[Rates of 200 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹	137.3	123.5	236.2	150.5	137.8	133.1	127.3	132.6	132.4	133.9
Registration states ²	136.8	123.3	284.8	148.3	137.5	131.3	124.7	129.2	128.5	129.8
Cities in registration states ³	168.5	153.1	369.3	179.4	166.4	156.9	150.4	156.8	153.0	154.2
Rural part of registration states ⁴	107.0	97.3	208.7	120.8	111.2	105.9	99.6	101.5	103.2	105.0
Registration cities in nonregistration states ⁵	163.7	136.1	348.6	178.2	142.2	155.0	160.0	172.5	174.1	178.7
All registration cities ⁶	163.3	152.4	368.4	179.2	163.1	156.7	151.7	159.1	156.3	158.0
REGISTRATION STATES.										
California.....	101.7	97.9	227.9	106.7	99.3	94.3	91.1	106.1	109.5	100.6
Colorado.....	176.3	124.3	310.9	127.0	108.0	155.6	120.0	124.8	123.1	138.4
Connecticut.....	155.7	134.2	344.2	202.0	191.6	151.2	150.9	148.8	143.7	152.5
Delaware.....	178.5	185.2	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Florida (total).....	80.0	72.8	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	71.6	64.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	96.6	88.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Illinois.....	133.7	107.3	247.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Indiana.....	133.7	110.1	210.0	125.1	113.1	109.2	104.2	96.8	104.3	99.4
Kansas.....	97.4	87.0	223.1	113.7	86.9	90.0	69.4	(*)	(*)	(*)
Kentucky.....	121.7	124.4	214.6	120.2	111.1	98.3	108.7	99.2	100.7	99.0
Louisiana (total).....	108.1	110.2	232.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	92.8	94.7	202.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	132.3	134.1	279.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Maine.....	151.8	123.9	255.0	159.7	140.0	140.3	148.5	146.6	143.1	142.2
Maryland (total).....	153.3	152.9	441.1	188.9	176.9	156.2	155.8	145.1	130.9	146.1
White.....	133.2	131.5	403.4	147.6	144.9	126.8	129.1	118.0	104.8	118.9
Colored.....	252.5	257.9	624.6	388.4	330.1	295.9	281.9	272.4	251.8	271.5
Massachusetts.....	156.1	133.9	384.8	171.8	174.9	162.1	156.8	155.8	152.7	155.0
Michigan.....	152.3	108.8	199.1	124.0	105.8	95.8	86.4	93.5	90.2	88.9
Minnesota.....	79.0	78.1	140.6	96.1	86.0	89.7	97.5	81.2	71.9	95.4
Mississippi (total).....	102.8	93.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	81.5	71.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	122.4	113.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Missouri.....	164.1	128.6	265.3	157.3	132.4	122.7	110.0	114.9	116.1	120.2

AREA.	DEATH RATE FROM PNEUMONIA (ALL FORMS) PER 100,000 POPULATION.									
	[Rates of 200 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION STATES—con.										
Montana.....	103.3	98.2	249.1	137.4	110.2	109.0	102.9	117.3	93.2	89.0
Nebraska.....	85.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
New Hampshire.....	130.7	120.2	294.2	160.7	141.8	124.2	128.7	147.5	132.0	145.8
New Jersey.....	154.2	158.7	466.4	175.8	180.1	152.4	154.3	151.3	145.3	152.6
New York.....	160.2	166.4	374.2	180.3	167.5	171.9	159.4	174.6	175.8	179.8
North Carolina (total).....	101.9	84.8	182.7	105.8	103.5	1129.3	1149.9	1175.5	129.6	149.8
White.....	87.4	70.8	145.0	85.9	82.5	84.3	106.7	71.8	82.6	84.0
Colored.....	135.4	116.9	268.4	150.8	150.5	214.4	231.6	201.7	216.1	270.9
Ohio.....	135.9	122.7	235.5	142.8	131.7	116.7	104.5	108.6	109.8	100.8
Oregon.....	107.8	79.9	125.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Pennsylvania.....	181.7	157.1	418.4	193.3	171.4	151.1	148.2	154.6	146.7	140.6
Rhode Island.....	163.1	144.7	312.7	190.5	167.8	172.6	148.6	151.1	161.0	154.3
South Carolina (total).....	110.1	102.2	252.3	118.9	105.2	(*)	(*)	(*)	(*)	(*)
White.....	87.6	81.1	233.1	93.5	81.5	(*)	(*)	(*)	(*)	(*)
Colored.....	131.5	122.0	270.0	142.1	126.5	(*)	(*)	(*)	(*)	(*)
Tennessee (total).....	117.2	102.1	203.5	110.7	(*)	(*)	(*)	(*)	(*)	(*)
White.....	100.5	87.9	169.1	91.5	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	137.5	161.1	344.2	188.0	(*)	(*)	(*)	(*)	(*)	(*)
Utah.....	126.0	90.5	183.9	113.1	113.0	106.5	114.9	105.4	102.9	111.3
Vermont.....	152.5	125.1	201.7	162.2	126.1	117.5	114.8	142.1	140.5	129.7
Virginia (total).....	103.4	99.2	204.0	124.7	124.6	112.4	105.0	89.8	(*)	(*)
White.....	81.7	75.8	158.5	91.7	88.0	84.9	77.6	68.0	(*)	(*)
Colored.....	154.7	153.7	308.6	199.6	206.5	173.3	165.1	136.8	(*)	(*)
Washington.....	93.7	86.5	170.8	67.4	64.1	66.8	57.7	65.4	54.2	67.5
Wisconsin.....	112.9	94.2	163.1	119.5	108.3	104.0	94.8	88.5	83.8	85.3
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
Birmingham, Ala. (total).....	187.6	193.9	485.3	304.9	153.6	136.0	186.6	159.8	193.1	158.0
White.....	120.9	126.3	321.9	125.9	84.1	95.9	125.9	64.5	120.7	100.0
Colored.....	290.7	298.4	737.5	581.2	261.0	197.7	280.2	306.4	304.4	247.2
Los Angeles, Calif.	84.1	74.0	194.1	87.5	80.4	82.9	77.0	109.9	109.9	97.0
Oakland, Calif.....	109.3	128.3	322.7	89.8	77.9	95.9	88.4	121.5	118.0	106.1
San Francisco, Calif.....	119.9	131.3	274.3	123.7	126.1	128.4	118.2	133.0	122.3	132.2
Denver, Colo.....	284.0	150.6	412.3	121.0	132.4	173.4	144.8	114.2	127.7	154.1
Bridgeport, Conn.....	159.9	157.0	478.3	292.0	338.3	194.7	184.1	178.8	159.7	141.8
Hartford, Conn.....	219.2	189.7	390.9	317.3	268.7	197.7	189.9	212.8	168.8	234.1
New Haven, Conn.....	179.8	125.4	325.8	225.0	221.6	195.8	190.9	185.5	224.0	211.4
Wilmington, Del.....	213.0	205.0	687.6	288.4	226.1	193.7	171.0	161.1	164.9	214.4
Washington, D. C. (total).....	184.6	149.3	386.8	145.8	149.8	163.3	122.7	123.4	136.2	161.2
White.....	128.2	96.2	297.9	96.9	98.9	106.7	83.1	69.9	86.5	102.3
Colored.....	352.4	304.8	643.7	285.0	292.3	318.1	228.9	285.6	265.9	311.8
Atlanta, Ga. (total).....	191.7	148.2	304.0	159.6	145.9	145.7	146.7	163.0	206.1	227.6
White.....	114.0	88.2	200.7	79.8	71.8	83.7	90.4	76.6	112.1	134.5
Colored.....	362.9	279.3	627.7	330.9	303.4	276.2	264.0	240.9	397.3	414.8
Chicago, Ill.....	160.7	134.9	304.9	195.7	156.8	163.4	177.5	205.9	210.2	200.7
Indianapolis, Ind. (total).....	178.6	151.4	324.2	144.1	136.9	137.9	137.2	118.2	130.1	108.9
White.....	157.8	132.4	300.4	123.0	123.3	124.3	128.3	107.4	110.7	92.6
Colored.....	344.2	304.7	620.8	252.0	252.0	215.1	215.1	214.4	306.8	260.3
Kansas City, Kans. (total).....	184.2	143.8	362.1	189.6	119.4	211.1	136.2	171.5	143.2	159.0
White.....	174.0	133.8	350.9	171.6	104.9	194.6	123.4	160.0	126.4	153.7
Colored.....	244.4	204.3	431.2	303.7	213.5	321.5	223.8	252.2	264.8	198.8
Louisville, Ky. (total).....	154.3	252.0	550.3	194.5	151.2	140.5	152.3	148.9	129.6	126.0
White.....	122.4	206.9	507.7	152.2	116.9	97.0	121.7	113.3	97.1	89.5
Colored.....	309.4	470.5	754.8	396.3	313.8	345.0	295.0	313.9	278.8	292.9
New Orleans, La. (total).....	185.5	184.5	439.7	143.6	117.9	114.0	187.8	165.4	143.1	162.0
White.....	127.2	146.5	362.9	96.9	67.5	118.6	183.8	101.0	92.0	102.4
Colored.....	350.3	291.9	656.2	294.0	259.5	405.6	380.1	345.4	286.0	328.1
Baltimore, Md. (total).....	184.9	174.3	554.8	234.5	228.7	195.1	208.0	200.9	176.2	197.2
White.....	160.0	149.9	507.8	173.2	183.5	158.2	170.4	158.4	137.1	154.0
Colored.....	327.9	314.2	796.5	465.4	465.4	389.3	408.4	429.3	388.7	434.2
Boston, Mass.....	197.8	161.5	494.3	223.1	219.8	210.2	198.2	200.5	206.2	210.4
Cambridge, Mass.....	169.2	130.7	395.6	156.8	166.8	151.7	165.5	174.7	1	

MORTALITY STATISTICS.

AREA.	DEATH RATE FROM PNEUMONIA (ALL FORMS) PER 100,000 POPULATION.										
	[Rates of 200 or more in bold-faced type.]										
	1920	1919	1910	1910	1910	1915	1914	1913	1912	1911	
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920— CON.											
St. Louis, Mo.....	212.0	162.7	358.7	204.9	177.1	144.6	155.1	139.9	152.3	148.9	
Omaha, Neb.....	167.0	142.3	312.1	197.8	164.9	137.4	123.4	115.6	143.0	169.7	
Camden, N. J.....	216.3	212.7	750.8	273.7	230.5	227.8	233.5	196.6	167.9	191.3	
Jersey City, N. J.	192.5	222.2	537.5	210.1	196.7	204.5	175.5	198.0	177.7	202.5	
Newark, N. J.....	176.8	167.8	494.6	173.2	163.8	140.3	191.5	144.2	156.3	158.8	
Paterson, N. J.....	154.0	140.4	296.9	188.4	206.6	153.3	153.8	162.8	175.1	139.5	
Trenton, N. J.....	189.3	165.9	685.6	201.8	303.1	211.3	220.5	219.7	182.5	217.8	
Albany, N. Y.....	143.9	163.2	336.9	170.2	156.4	163.6	127.4	133.6	187.6	140.5	
Buffalo, N. Y.....	147.5	144.5	378.0	176.4	163.4	162.3	144.9	147.6	152.1	147.9	
New York, N. Y.	184.4	199.8	425.3	196.1	189.7	204.6	187.0	200.1	193.7	213.2	
Bronx bor.....	138.6	179.2	384.0	159.4	138.6	175.4	145.2	161.7	156.6	183.6	
Brooklyn bor.....	181.0	200.7	443.7	202.0	203.2	200.6	181.3	193.7	193.1	203.3	
Manhattan bor.....	210.5	210.2	425.2	205.6	197.3	225.1	209.2	216.6	214.3	236.2	
Queens bor.....	151.7	170.2	373.3	175.6	164.1	153.7	150.7	159.9	156.0	153.7	
Richmond bor.....	153.3	220.9	563.5	190.5	183.9	177.8	143.1	185.3	196.9	193.3	
Rochester, N. Y.....	104.0	115.9	294.5	146.5	115.9	115.9	137.0	153.5	147.8	116.9	
Syracuse, N. Y.....	216.4	133.0	436.7	150.3	131.1	116.7	136.9	182.5	140.0	120.2	
Yonkers, N. Y.....	135.3	146.3	317.4	168.5	174.5	148.8	115.1	175.7	150.9	168.8	
Akron, Ohio.....	238.1	181.1	239.2	139.8	125.0	97.8	74.6	102.2	105.4	103.7	
Cincinnati, Ohio.....	131.1	122.1	293.7	153.2	150.7	144.4	136.8	154.2	155.0	126.6	
Cleveland, Ohio.....	153.4	173.2	336.5	187.1	172.4	144.5	103.7	123.9	107.1	94.5	
Columbus, Ohio.....	146.4	119.1	256.8	156.9	154.1	125.6	113.4	113.1	118.6	120.6	
Dayton, Ohio.....	122.4	100.2	286.4	146.6	133.3	129.5	99.1	121.4	120.2	119.0	
Toledo, Ohio.....	125.3	102.6	194.7	141.8	141.8	111.2	103.5	84.8	107.1	111.3	
Youngstown, Ohio.....	265.0	234.6	447.8	349.8	235.1	214.2	206.8	261.2	262.4	234.1	
Portland, Oreg.....	125.2	103.1	181.6	65.5	63.8	63.6	63.8	83.8	62.5	79.3	
Philadelphia, Pa.....	191.7	176.3	525.8	213.8	170.6	163.8	166.7	144.7	132.9	153.7	
Pittsburgh, Pa.....	341.3	330.9	898.5	364.2	337.2	249.4	243.5	236.6	262.9	208.0	
Reading, Pa.....	149.7	113.7	373.9	181.1	168.3	87.2	94.2	108.1	93.8	77.2	
Scranton, Pa.....	206.2	174.7	466.5	232.8	206.8	214.0	249.1	218.1	203.6	204.0	
Providence, R. I.....	196.4	140.6	347.7	205.0	190.7	180.2	172.1	167.5	173.7	160.5	
Memphis, Tenn.											
(total).....	222.1	220.4	373.0	197.7	(*)	141.2	159.7	163.6	181.4	193.9	
White.....	147.0	165.9	299.7	120.1	(*)	90.9	83.5	105.5	122.3	126.3	
Colored.....	347.0	315.4	499.0	329.1	(*)	223.6	282.6	268.7	273.6	305.0	
Nashville, Tenn.											
(total).....	181.9	172.1	491.9	164.5	(*)	154.6	175.0	152.3	173.9	222.8	
White.....	138.3	113.1	406.6	124.6	(*)	110.9	116.0	105.6	92.3	128.2	
Colored.....	283.8	308.2	685.5	253.9	(*)	249.8	301.7	251.2	344.2	417.4	
Dallas, Tex. (total)	119.2	84.1	316.3	103.0	62.5	(*)	(*)	(*)	(*)	(*)	
White.....	102.3	70.7	277.3	82.2	56.1	(*)	(*)	(*)	(*)	(*)	
Colored.....	214.8	158.5	525.0	211.7	94.9	(*)	(*)	(*)	(*)	(*)	
Houston, Tex.											
(total).....	117.6	82.9	210.0	87.9	(*)	(*)	(*)	(*)	(*)	(*)	
White.....	92.5	66.3	185.3	78.6	(*)	(*)	(*)	(*)	(*)	(*)	
Colored.....	195.2	133.6	282.0	114.5	(*)	(*)	(*)	(*)	(*)	(*)	
San Antonio, Tex.	119.0	94.9	358.7	181.7	81.1	100.5	117.9	104.2	121.2	90.8	
Salt Lake City, Utah.....	153.4	101.8	197.0	118.1	128.5	103.9	105.3	90.1	123.5	104.6	
Norfolk, Va.											
(total).....	137.7	160.6	396.2	167.9	190.3	166.1	165.1	154.3	155.0	151.1	
White.....	84.4	87.4	259.0	71.4	69.5	88.9	60.1	68.3	92.3	67.3	
Colored.....	226.7	281.4	608.9	323.6	333.0	287.7	328.2	235.9	249.5	275.1	
Richmond, Va.											
(total).....	132.7	153.8	297.1	181.9	187.3	193.6	176.4	158.6	167.7	156.6	
White.....	100.2	82.5	155.4	95.1	101.9	117.4	84.4	86.7	98.5	88.2	
Colored.....	363.5	307.5	597.0	362.2	361.8	346.3	352.6	293.0	294.4	278.7	
Seattle, Wash.....	96.8	91.5	173.4	54.2	43.7	67.2	62.2	72.1	55.9	54.1	
Spokane, Wash.....	143.4	117.8	217.4	89.1	71.8	74.7	79.5	87.2	69.0	133.1	
Milwaukee, Wis.....	171.0	142.5	262.6	176.5	156.2	142.4	119.0	123.4	128.7	95.4	

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 Includes only municipalities having a population of 1,000 or more in 1900.
 6 Transcripts for deaths not received.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors and marines.

Among the states the highest death rates in 1920 from pneumonia (all forms) are for Pennsylvania (181.7), Delaware (178.5), Colorado (176.3), Missouri (164.1), and Rhode Island (163.1), while the lowest are for Minnesota (79), Florida (80), Nebraska (85.7), Washington (93.7), and Kansas (97.4).

Among the registration cities of 100,000 population or more in 1920, the highest rates are for Pittsburgh

(341.3), Youngstown (265), Denver (264), Kanass City, Mo. (247.3), and Akron (233.1); while the lowest are for Los Angeles (84.1), Seattle (96.8), Rochester (104), and Minneapolis and St. Paul (106.1).

The highest rate shown for the colored in any state is 252.5 for Maryland, and for the cities Richmond has the highest rate (363.5), and Houston the lowest (195.2).

DIARRHEA AND ENTERITIS (UNDER 2 YEARS).

Diarrhea and enteritis in 1920 is the cause of death of 38,514 children under 2 years of age, corresponding to a rate of 44 per 100,000 population. This is the lowest rate for any year since 1900. This marked reduction from the rate of 1900 (108.8) is doubtless due in part to measures now 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.

The following table shows the death rates per 100,000 population for the years 1911 to 1920, rates of 100 and higher being printed in bold-faced type:

AREA.	DEATH RATE FROM DIARRHEA AND ENTERITIS (UNDER 2 YEARS) PER 100,000 POPULATION.										
	[Rates of 100 or more in bold-faced type.]										
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	
SUMMARY.											
The registration area.....	44.0	44.2	58.7	64.3	65.8	59.8	66.1	75.3	70.4	77.6	
Registration states ¹	43.4	43.8	57.9	61.0	62.4	56.7	62.8	72.3	66.7	73.7	
Cities in registration states ²	52.2	52.0	68.6	70.2	72.1	63.8	75.7	84.9	83.6	91.3	
Rural part of registration states.....	35.1	36.7	48.2	52.8	53.7	44.7	50.2	59.6	49.3	55.8	
Registration cities in non-registration states.....	81.1	63.7	95.6	107.9	110.8	96.3	107.7	111.0	109.5	119.4	
All registration cities ³	53.2	52.5	69.8	75.5	77.4	72.8	80.2	83.7	87.6	95.6	
REGISTRATION STATES.											
California.....	34.4	26.2	32.6	32.9	27.7	27.0	29.8	47.7	33.1	36.0	
Colorado.....	44.6	33.0	46.7	36.0	42.7	27.9	41.3	45.2	39.0	57.6	
Connecticut.....	52.4	48.7	66.7	76.3	83.0	92.0	85.2	81.6	84.2	78.6	
Delaware.....	69.6	60.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Florida (total).....	41.3	41.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
White.....	39.2	39.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Colored.....	45.6	45.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Illinois.....	54.1	58.9	67.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Indiana.....	39.6	38.3	46.4	53.3	61.9	41.1	57.4	67.1	58.4	61.4	
Kansas.....	30.6	26.8	30.4	33.7	38.8	24.3	32.5	(*)	(*)	(*)	
Kentucky.....	36.0	39.3	43.4	55.2	50.1	37.4	47.8	55.7	40.6	50.2	
Louisiana (total).....	38.3	42.2	71.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
White.....	35.0	37.9	67.9	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Colored.....	43.5	43.8	76.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Maine.....	52.6	32.1	40.0	34.5	61.4	51.4	52.6	61.9	43.3	63.4	
Maryland (total).....	81.2	78.8	112.4	94.5	93.0	63.2	91.2	99.9	89.5	93.0	
White.....	73.3	71.4	90.2	81.3	80.2	75.9	84.9	80.7	78.5	90.4	
Colored.....	120.5	115.0	176.9	158.6	154.2	117.9	121.0	143.2	123.6	132.8	
Massachusetts.....	47.5	45.7	76.8	71.5	63.1	74.5	82.4	57.2	64.9	101.0	
Michigan.....	47.4	46.6	48.7	50.3	62.3	33.1	52.5	56.3	45.6	55.0	
Minnesota.....	21.0	19.5	22.3	24.6	28.0	25.4	33.9	41.3	29.2	39.8	
Mississippi (total).....	32.3	28.9	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
White.....	31.8	29.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Colored.....	32.7	28.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Missouri.....	31.4	30.3	36.3	48.7	49.0	36.9	54.9	58.1	52.2	61.1	
Montana.....	22.1	29.6	29.9	42.8	37.4	22.2	37.0	37.4	21.2	35.7	
Nebraska.....	20.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
New Hampshire.....	43.9	35.5	49.2	58.4	61.1						

CAUSES OF DEATH.

AREA.	DEATH RATE FROM DIARRHEA AND ENTERITIS (UNDER 2 YEARS) PER 100,000 POPULATION.									
	[Rates of 100 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION STATES.—CON.										
North Carolina (total).....	54.2	55.5	79.7	95.8	70.9	118.0	133.9	112.3	135.3	149.1
White.....	51.0	54.7	71.0	88.4	73.1	89.9	111.9	95.8	120.2	129.9
Colored.....	61.8	57.3	98.2	112.4	85.6	171.2	175.4	142.7	183.0	184.8
Ohio.....	31.8	38.7	48.6	55.4	59.5	44.1	54.0	70.6	60.6	59.2
Oregon.....	10.6	14.0	16.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Pennsylvania.....	63.0	66.6	98.4	97.2	103.9	92.4	96.9	107.5	94.5	104.6
Rhode Island.....	44.8	38.6	74.0	59.1	73.5	79.9	76.4	86.1	83.0	89.6
South Carolina (total).....	66.8	56.2	75.3	79.6	72.0	(*)	(*)	(*)	(*)	(*)
White.....	59.2	43.8	61.1	74.4	69.4	(*)	(*)	(*)	(*)	(*)
Colored.....	74.0	88.0	88.4	84.3	74.3	(*)	(*)	(*)	(*)	(*)
Tennessee (total).....	30.7	35.9	41.1	48.6	(*)	(*)	(*)	(*)	(*)	(*)
White.....	29.9	36.9	39.8	46.7	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	33.9	31.6	48.1	56.2	(*)	(*)	(*)	(*)	(*)	(*)
Utah.....	26.0	22.0	24.0	45.5	26.8	22.9	31.5	43.7	28.2	37.6
Vermont.....	35.5	25.5	43.1	28.0	42.1	45.2	54.5	49.9	40.8	62.2
Virginia (total).....	40.8	53.0	59.5	65.1	65.3	54.8	58.0	68.5	(*)	(*)
White.....	32.3	46.2	48.6	54.8	55.0	43.3	48.2	64.8	(*)	(*)
Colored.....	60.7	68.7	84.6	88.5	83.6	80.3	79.4	76.5	(*)	(*)
Washington.....	12.1	13.7	17.4	18.7	13.4	14.6	17.9	24.0	17.8	25.5
Wisconsin.....	23.2	25.8	28.0	29.9	38.4	29.6	36.1	45.4	46.1	51.0
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
Birmingham, Ala. (total).....	47.4	55.3	80.0	195.1	79.3	72.1	80.3	94.4	77.4	133.5
White.....	43.6	52.0	74.5	137.7	84.1	70.9	79.6	87.8	81.6	129.3
Colored.....	53.4	60.3	88.5	233.8	71.9	73.9	81.2	104.4	70.8	139.2
Los Angeles, Calif. (total).....	44.4	24.8	32.5	28.7	30.0	27.7	31.2	43.0	29.3	34.0
Oakland, Calif. (total).....	19.6	14.1	22.3	19.6	11.4	22.1	19.6	35.5	32.7	34.7
San Francisco, Calif. (total).....	14.9	16.5	14.4	17.0	17.7	19.6	22.2	31.3	41.8	37.8
Denver, Colo. (total).....	22.0	26.0	22.4	19.2	14.1	15.6	27.1	28.6	23.7	42.1
Bridgeport, Conn. (total).....	59.7	71.4	85.3	95.6	122.9	104.8	103.3	127.0	105.8	122.2
Hartford, Conn. (total).....	64.3	53.7	87.9	108.6	93.0	111.8	82.0	63.5	103.0	66.5
New Haven, Conn. (total).....	50.0	49.4	51.2	58.7	67.7	65.0	68.4	56.6	77.8	70.0
Wilmington, Del. (total).....	78.2	64.3	117.0	130.1	116.0	87.2	98.4	84.8	90.0	72.2
Washington, D. C. (total).....	32.5	35.9	52.0	56.3	45.6	43.5	40.0	59.0	53.2	79.3
White.....	22.6	28.6	35.7	35.3	27.5	28.3	18.9	34.9	31.2	55.4
Colored.....	61.9	57.3	99.7	116.3	96.2	90.9	97.3	122.8	110.6	140.3
Atlanta, Ga. (total).....	44.4	30.3	44.9	99.4	55.9	48.4	75.4	75.0	81.9	101.6
White.....	40.1	25.0	37.0	90.7	56.6	42.7	59.1	61.8	61.5	84.1
Colored.....	53.7	41.7	60.4	118.1	54.2	60.4	109.1	102.3	123.2	137.0
Chicago, Ill. (total).....	84.9	97.7	114.2	114.5	140.3	112.0	130.4	141.4	138.6	132.6
Indianapolis, Ind. (total).....	52.8	38.6	49.1	48.8	54.6	29.9	58.9	47.9	49.1	56.1
White.....	51.3	38.0	45.5	48.2	52.1	28.5	55.6	43.1	45.6	51.1
Colored.....	64.9	43.9	79.2	53.9	76.3	41.8	87.5	45.9	80.7	102.4
Kansas City, Kans. (total).....	62.7	57.9	57.0	64.2	57.1	48.5	43.9	68.4	58.4	101.7
White.....	57.2	56.4	55.5	66.0	54.9	45.8	45.3	62.7	54.7	96.8
Colored.....	95.0	49.3	65.8	53.2	71.2	65.9	34.4	108.1	85.1	139.1
Louisville, Ky. (total).....	39.5	33.3	39.4	49.4	46.1	32.4	44.7	36.6	27.8	37.6
White.....	35.9	29.8	34.6	44.7	41.7	28.8	43.7	31.8	25.2	34.5
Colored.....	57.4	49.8	62.1	71.8	66.7	49.3	49.2	58.9	39.5	51.7
New Orleans, La. (total).....	44.1	44.7	76.1	90.2	71.1	104.7	88.6	103.4	89.1	137.1
White.....	39.6	35.9	64.6	71.2	61.6	86.2	73.1	91.4	79.9	128.8
Colored.....	56.9	69.5	108.5	143.4	97.8	156.4	132.0	136.9	114.8	160.2
Baltimore, Md. (total).....	89.4	84.3	127.5	103.3	93.4	80.9	99.3	99.8	90.4	103.5
White.....	84.0	80.3	117.6	93.8	85.5	80.5	95.9	95.2	83.0	97.6
Colored.....	120.6	107.5	178.2	162.7	153.8	82.7	117.6	124.5	130.7	136.0
Boston, Mass. (total).....	51.4	47.3	64.3	59.8	51.6	65.2	66.5	74.6	86.1	108.1
Cambridge, Mass. (total).....	60.0	29.2	55.1	55.3	59.3	52.1	63.6	87.4	76.5	87.3
Fall River, Mass. (total).....	152.6	125.4	256.0	227.2	228.2	239.3	309.7	232.3	253.4	327.4
Lowell, Mass. (total).....	123.8	115.6	162.8	171.0	177.5	158.5	143.0	167.9	178.2	205.4
New Bedford, Mass. (total).....	124.9	110.0	346.6	143.6	178.0	185.7	231.1	218.6	248.4	263.8
Springfield, Mass. (total).....	41.0	43.9	70.5	73.8	73.3	69.5	78.8	81.1	92.7	89.4
Worcester, Mass. (total).....	47.9	50.6	75.6	83.0	75.8	70.1	71.0	67.7	139.9	79.9
Detroit, Mich. (total).....	65.3	63.8	71.9	83.9	94.6	73.5	96.4	87.6	86.2	92.1
Grand Rapids, Mich. (total).....	64.1	41.8	49.2	42.5	55.0	26.4	42.4	67.4	49.2	62.4
Minneapolis, Minn. (total).....	13.8	13.3	17.4	22.5	31.0	27.3	42.0	35.4	34.8	44.0
St. Paul, Minn. (total).....	17.4	16.7	23.3	23.3	28.6	26.6	44.3	47.9	47.9	44.2
Kansas City, Mo. (total).....	68.5	47.1	39.7	42.6	47.1	42.9	53.3	82.3	67.8	55.8
St. Louis, Mo. (total).....	27.5	26.0	42.0	45.8	50.9	45.8	62.1	73.4	69.6	87.0
Omaha, Neb. (total).....	32.6	25.3	37.1	22.5	39.7	21.1	35.0	42.0	37.1	47.5
Camden, N. J. (total).....	71.5	82.9	138.1	122.9	111.6	109.7	124.1	115.0	90.5	101.8
Jersey City, N. J. (total).....	37.8	77.2	90.0	101.6	85.3	115.1	89.7	90.7	92.1	111.8
Newark, N. J. (total).....	59.1	71.8	84.4	87.6	75.3	79.5	107.9	93.9	104.5	120.3

AREA.	DEATH RATE FROM DIARRHEA AND ENTERITIS (UNDER 2 YEARS) PER 100,000 POPULATION.									
	[Rates of 100 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.—CON.										
Paterson, N. J.	38.9	39.2	66.3	61.5	44.6	44.2	63.1	78.3	81.3	71.7
Trenton, N. J.	70.6	83.0	82.0	89.9	105.2	118.5	97.6	151.6	121.7	131.5
Albany, N. Y.	18.4	17.7	30.5	43.5	59.5	67.7	43.7	58.6	53.4	51.1
Buffalo, N. Y.	91.6	94.3	130.6	99.3	111.2	102.9	118.2	141.0	129.7	109.0
New York, N. Y. (total).....	47.6	44.8	50.1	65.1	61.3	75.6	69.7	75.7	84.1	94.2
Bronx bor.	25.7	23.0	27.0	41.4	35.6	48.3	47.2	54.3	61.7	75.1
Brooklyn bor.	49.8	45.6	52.6	66.1	56.9	77.0	71.1	75.3	91.4	100.2
Manhattan bor.	56.8	51.2	56.5	71.8	74.6	82.2	73.0	79.7	81.4	93.1
Queens bor.	28.2	35.5	40.0	60.8	47.7	71.8	78.2	80.5	93.5	97.4
Richmond bor.	45.7	75.7	55.5	65.3	55.9	75.2	63.5	85.4	104.4	98.0
Rochester, N. Y.	48.5	37.9	55.8	70.1	75.6	64.0	71.3	80.1	89.2	93.5
Syracuse, N. Y.	77.1	57.7	94.3	80.4	74.6	60.3	92.1	78.8	80.0	79.9
Yonkers, N. Y.	52.4	55.5	57.7	85.3	84.0	130.1	107.2	162.9	133.8	83.4
Akron, Ohio.....	21.4	41.7	59.1	79.4	84.4	43.9	74.6	100.5	94.3	68.8
Cincinnati, Ohio.....	31.6	37.7	43.4	41.0	51.0	44.3	61.6	65.7	68.6	64.6
Cleveland, Ohio.....	52.8	64.7	78.3	109.0	104.0	98.6	103.9	128.9	137.1	131.2
Columbus, Ohio.....	25.0	28.2	29.3	34.5	26.2	22.2	45.1	40.8	30.3	37.0
Dayton, Ohio.....	25.3	34.5	34.0	50.2	61.6	22.8	52.2	77.1	61.7	54.5
Toledo, Ohio.....	46.2	40.9	50.3	60.7	95.6	52.8	78.8	87.9	69.6	66.2
Youngstown, Ohio.....	66.8	80.8	134.1	190.7	135.2	107.6	128.4	187.9	200.0	118.2
Portland, Oreg.	9.2	15.6	19.5	17.0	9.1	6.9	10.5	13.1	19.8	29.1
Philadelphia, Pa.	61.1	62.6	88.4	93.2	87.6	89.3	106.7	100.1	113.1	117.7
Pittsburgh, Pa.	78.8	86.6	119.3	131.2	120.0	99.1	105.1	136.2	114.3	136.8
Reading, Pa.	74.8	71.7	112.9	79.7	85.1	74.6	63.1	97.0	69.4	95.7
Scranton, Pa.	70.2	70.6	114.2	142.9	154.2	146.9	172.5	144.9	158.7	176.5
Providence, R. I.	42.4	27.4	62.8	58.5	63.6	63.9	76.5	79.1	73.5	79.2
Memphis, Tenn. (total).....	42.2	40.1	55.5	53.5	(*)	37.4	61.6	51.6	67.1	89.9
White.....	45.1	44.1								

MORTALITY STATISTICS.

four of which show rates of 100 or more for the series of years 1911 to 1920. Lowest rates appear for Seattle (8.8), Portland (9.2), Minneapolis (13.8), San Francisco (14.9), and Spokane (16.3). Of the 66 cities, 37 show higher rates in 1920 than in 1919. For the colored in states the only rate over 100 is that for Maryland (120.5), and Baltimore is the only city with a rate above 100 (120.1) for the colored.

ACUTE NEPHRITIS AND BRIGHT'S DISEASE.

In 1920 the number of deaths from acute nephritis and Bright's disease is 78,192, corresponding to a rate of 89.4 per 100,000 population, which, except for 1919, is the lowest rate for any year since 1900. Of these deaths, 5,704 are due to acute nephritis and 72,488 to Bright's disease, which includes chronic nephritis and nephritis unqualified.

The five states which have the highest rates in 1920 are Maryland (139.8), Delaware (125.9), Maine (111.7), Vermont (111), and New York (110.4). The states which have the lowest rates are Montana (48.9), Nebraska (52.1), Washington (61.7), and Wisconsin (61.8). In a comparison of the rates for 1919 and 1920, 20 states show increases in the later year, notably Florida (from 82.5 to 96.2), Mississippi (from 70.5 to 83.3), and Utah (from 54.8 to 66.8).

Twenty-nine of the registration cities of 100,000 population or more in 1920 show increases in the rate for 1920 as compared with the rate for 1919. The cities showing the highest rates in 1920 are New Orleans (172.4), Memphis (165.8), Albany (163.3), Atlanta (159.2), and Baltimore (144.3). Cities showing lowest rates are Akron (34.4), Youngstown (38.6), Detroit (50.6), and Boston and Omaha (each 61). Of the areas shown by color, Maryland is the only state to show for the colored a rate of 150 or more for the years 1911 to 1920, and nine of the cities have, for the colored, rates above 150 in 1920.

In making a comparison of crude rates from acute nephritis and Bright's disease, it should be borne in mind that about 80 per cent of the deaths from this cause occur among persons past 40 years of age.

The following table shows the death rates per 100,000 population for the years 1911 to 1920, rates of 150 and higher being printed in bold-faced type:

AREA.	DEATH RATE FROM ACUTE NEPHRITIS AND BRIGHT'S DISEASE PER 100,000 POPULATION.									
	[Rates of 150 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area ¹	89.4	88.1	97.6	107.9	105.6	105.1	102.6	103.0	103.2	97.7
Registration states ²	88.8	87.7	96.8	105.8	104.1	102.5	100.2	100.3	99.8	94.2
Cities in registration states ³	100.2	102.6	114.6	124.2	122.2	117.3	118.3	119.3	117.2	113.1
Rural part of registration states.....	78.1	74.7	80.8	89.5	87.5	87.8	82.5	81.2	81.8	75.0
Registration cities in nonregistration states.....	123.5	107.5	131.7	135.4	125.6	136.2	133.0	135.2	139.2	135.6
All registration cities ⁴	101.0	102.8	115.3	125.8	122.7	120.0	120.4	121.6	120.6	116.5

AREA.	DEATH RATE FROM ACUTE NEPHRITIS AND BRIGHT'S DISEASE PER 100,000 POPULATION.									
	[Rates of 150 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION STATES.										
California.....	94.3	93.0	95.3	102.1	105.2	103.8	97.9	96.6	93.8	91.3
Colorado.....	76.6	69.2	76.2	77.4	73.0	82.8	79.8	78.9	85.6	81.3
Connecticut.....	83.1	93.2	99.4	118.8	119.0	111.4	113.9	110.1	105.0	116.7
Delaware.....	125.9	137.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Florida (total).....	82.2	82.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	95.2	80.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	98.1	86.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Illinois.....	90.8	85.0	94.9	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Indiana.....	105.6	98.0	102.1	111.7	104.6	100.7	96.3	92.1	92.5	84.4
Kansas.....	82.2	75.1	81.0	84.6	79.5	72.5	67.7	(*)	(*)	(*)
Kentucky.....	78.9	78.7	87.7	90.7	83.1	83.9	79.9	80.5	75.5	66.0
Louisiana (total).....	86.9	88.9	99.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	75.4	78.0	86.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	105.1	105.8	118.8	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Maine.....	111.7	104.3	108.6	114.3	121.1	121.0	121.4	103.9	102.1	114.5
Maryland (total).....	139.8	142.0	158.7	159.6	149.5	147.4	139.2	138.4	136.2	127.4
White.....	129.7	130.4	144.1	146.0	140.3	134.3	130.8	127.1	123.8	116.1
Colored.....	189.8	198.5	230.0	225.0	193.7	209.4	178.6	191.3	205.1	179.7
Massachusetts.....	75.5	79.9	89.0	97.6	98.1	94.7	95.1	91.5	90.7	87.4
Michigan.....	69.5	63.5	71.0	77.8	74.7	75.1	69.8	71.1	72.7	66.0
Minnesota.....	66.0	67.8	70.3	73.3	76.4	72.3	74.4	72.6	70.6	62.9
Mississippi (total).....	83.3	70.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	69.6	65.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	95.8	75.5	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Missouri.....	98.4	105.9	112.8	118.1	112.8	110.4	100.6	95.9	98.9	85.5
Montana.....	48.9	49.1	61.7	71.0	73.8	72.3	55.2	57.0	59.2	51.3
Nebraska.....	52.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
New Hampshire.....	100.7	94.0	118.3	123.4	115.6	114.8	118.3	119.4	122.1	111.1
New Jersey.....	105.4	106.0	124.8	132.8	131.7	125.3	128.6	122.2	117.3	117.4
New York.....	110.4	108.3	120.3	136.7	136.1	128.6	134.8	137.2	140.3	133.5
North Carolina (total).....	74.7	68.7	81.8	83.0	71.8	114.3	121.0	103.2	104.8	91.4
White.....	69.0	63.6	72.6	76.9	67.9	95.2	99.6	85.9	93.7	74.2
Colored.....	88.1	80.2	102.7	96.8	80.4	150.4	161.3	135.0	125.2	123.0
Ohio.....	76.2	77.4	83.9	92.0	92.0	88.5	84.9	83.3	88.5	76.7
Oregon.....	65.4	62.2	61.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Pennsylvania.....	98.8	97.7	106.3	119.1	109.5	105.6	101.8	104.2	95.2	92.3
Rhode Island.....	96.8	107.1	110.3	122.9	137.8	126.4	129.6	127.5	126.1	125.9
South Carolina (total).....	83.8	78.1	91.0	96.7	96.6	(*)	(*)	(*)	(*)	(*)
White.....	78.6	73.1	86.8	85.5	80.7	(*)	(*)	(*)	(*)	(*)
Colored.....	88.7	82.9	94.9	104.1	110.9	(*)	(*)	(*)	(*)	(*)
Tennessee (total).....	65.6	62.6	71.4	74.8	(*)	(*)	(*)	(*)	(*)	(*)
White.....	54.6	54.2	58.9	62.8	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	112.0	97.6	122.6	123.1	(*)	(*)	(*)	(*)	(*)	(*)
Utah.....	66.8	54.8	58.3	73.5	72.5	70.3	66.7	65.7	70.4	66.1
Vermont.....	111.0	111.5	113.9	117.2	117.9	125.4	112.9	117.3	116.9	106.3
Virginia (total).....	90.5	91.3	106.9	106.3	108.2	108.2	97.3	93.3	(*)	(*)
White.....	82.6	77.5	90.8	91.2	92.7	93.2	85.4	80.0	(*)	(*)
Colored.....	109.1	123.4	143.8	140.5	143.1	141.6	123.3	121.9	(*)	(*)
Washington.....	61.7	61.2	60.4	56.6	59.2	62.6	61.9	61.7	53.7	57.3
Wisconsin.....	61.8	61.0	58.8	68.8	69.0	63.9	62.0	63.1	66.9	63.9
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
Birmingham, Ala. (total).....	97.1	104.9	109.6	124.7	95.9	106.2	129.2	118.0	115.7	101.7
White.....	77.2	92.9	89.8	80.6	79.0	94.9	107.6	92.3	113.8	91.7
Colored.....	127.8	123.4	140.1	192.7	121.9	123.8	162.5	157.5	118.6	117.2
Los Angeles, Calif. (total).....	103.7	102.2	114.6	110.6	114.7	104.8	106.6	109.3	103.2	92.4
Oakland, Calif. (total).....	89.2	97.7	90.8	84.8	92.0	88.5	97.9	97.7	76.3	81.4
San Francisco, Calif. (total).....	107.0	119.5	116.9	122.3	132.2	135.0	124.0	119.1	116.8	122.2
Denver, Colo. (total).....	95.5	99.5	102.1	102.3	103.3	120.5	108.6	122.6	114.3	123.9
Bridgeport, Conn. (total).....	77.6	99.7	103.5	146.8	154.0	150.4	145.8	154.6	120.2	136.2
Hartford, Conn. (total).....	135.0	131.6	116.7	153.2	132.3	112.6	123.4	122.5	118.7	140.7
New Haven, Conn. (total).....	89.6	88.8	112.6	116.1	120.3	133.4	143.7	127.8	124.8	134.1
Wilmington, Del. (total).....	107.9	128.6	112.2	153.4	168.6	150.0	135.7	123.0	139.9	115.5
Washington, D. C. (total).....	106.7	116.4	160.1	162.4	153.3	167.7	161.4	134.6	150.3	164.2
White.....	91.4	95.0	128.5	127.2	129.9	137.3	131.4	110.1	125.0	135.0
Colored.....	164.1	179.3	251.2	262.5	218.9	251.5	242.7	199.7	216.2	203.3
Atlanta, Ga. (total).....	159.2	139.7	161.5	164.9	163.8	164.6	177.0	178.8	213.4	197.7
White.....	147.6	134.5	144.9	156.5	141.9	129.6	160.5	149.7	189.9	179.3
Colored.....	184.6	150.9	197.7	182.9	210.1	238.2	211.2	238.6	261.2	234.6
Chicago, Ill. (total).....	96.9	92.3	108.2	111.4	106.4	110.8	103.7	114.5	111.3	109.4
Indianapolis, Ind. (total).....	112.3	101.8	100.6	107.1	111.0	103.6	99.0	108.1	105.0	91.1
White.....	109.4	98.4	93.2	102.8	108.0	99.1	95.7	104.4	97.9	90.4
Colored.....	135.4	128.9	161.4	142.8	136.0	142.7	127.6	141.7	169.6	98.1
Kansas City, Kans. (total).....	124.4	109.9	131.2	144.0	134.2	116.3	105.5	108.7	89.3	100.6
White.....	95.0	90.8	119.3	121.2	115.9	92.9	86.9	84.5	88.6	84.8
Colored.....	298.7	225.4	204.6	288.6	253.1	272.0	232.4	279.2	94.6	218.6
Louisville, Ky. (total).....	129.2	148.4	190.4	171.7	158.5	164.3	164.0	153.7	142.3	122.9
White.....	121.4	123.5	174.7	149.1	135.7	165.2	143.3	135.5	130.4	119.7
Colored.....	167.2	268.8	265.7	279.9	286.8	207.0	260.6	237.9	197.4	137.8

(See footnotes at end of table.)

CAUSES OF DEATH.

AREA.	DEATH RATE FROM ACUTE NEPHRITIS AND BRIGHT'S DISEASE PER 100,000 POPULATION.									
	[Rates of 150 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—continued.										
New Orleans, La. (total).....	172.4	191.8	225.7	268.1	232.2	240.1	268.4	271.0	268.3	243.4
White.....	140.6	165.5	180.2	217.3	175.3	200.7	213.4	221.8	208.8	190.6
Colored.....	245.3	266.1	353.8	411.0	392.3	350.3	422.3	408.5	434.4	390.7
Baltimore, Md. (total).....	144.3	154.1	183.9	184.7	169.1	167.2	165.4	177.2	176.7	161.1
White.....	133.5	143.7	189.9	167.2	160.1	151.7	154.5	162.7	158.9	146.7
Colored.....	206.4	214.1	256.0	275.2	216.3	249.1	223.4	255.6	273.7	239.9
Boston, Mass.....	61.0	73.6	87.3	107.8	107.0	101.1	102.4	94.0	94.4	100.4
Cambridge, Mass.....	80.0	55.7	85.4	67.3	74.1	83.8	87.0	63.9	83.1	89.1
Fall River, Mass.....	90.5	104.6	123.9	126.5	113.3	108.4	107.7	95.2	109.6	96.3
Lowell, Mass.....	73.4	73.8	84.1	88.2	91.5	90.3	90.7	114.4	92.8	84.0
New Bedford, Mass.....	67.8	52.5	56.2	74.9	73.0	76.5	93.2	84.0	66.5	64.2
Springfield, Mass.....	131.4	137.2	158.1	155.2	140.9	139.0	168.8	152.5	168.1	158.6
Worcester, Mass.....	61.2	63.6	63.0	92.4	102.6	71.3	78.4	75.7	72.9	72.6
Detroit, Mich.....	50.6	46.3	49.7	60.0	62.3	61.9	57.0	66.8	60.6	60.8
Grand Rapids, Mich.....	99.4	98.2	96.2	105.5	89.5	91.2	84.9	83.2	89.1	78.8
Minneapolis, Minn.....	68.1	86.1	92.0	101.3	105.1	107.3	90.0	99.5	90.2	76.8
St. Paul, Minn.....	106.5	103.1	87.2	76.2	100.7	82.9	85.5	98.0	86.6	62.6
Kansas City, Mo.....	110.3	117.9	145.2	140.9	131.3	136.6	118.0	110.8	102.8	101.2
St. Louis, Mo.....	135.7	168.8	174.3	174.1	180.5	172.0	174.2	169.4	173.0	147.8
Omaha, Nebr.....	61.0	73.2	70.4	87.1	86.8	72.8	99.7	84.0	90.1	91.8
Camden, N. J.....	135.4	118.9	160.3	166.2	165.0	180.8	152.0	144.5	141.7	144.0
Jersey City, N. J.....	101.4	105.9	136.7	143.6	141.4	133.8	140.2	131.0	138.0	132.2
Newark, N. J.....	102.2	107.3	127.7	154.1	147.6	129.4	145.8	145.8	121.6	138.3
Paterson, N. J.....	92.4	133.0	153.4	157.6	144.5	163.2	126.9	135.7	122.7	134.0
Trouton, N. J.....	137.0	160.0	148.5	143.6	144.8	112.1	168.0	109.4	109.9	149.6
Albany, N. Y.....	163.3	160.0	180.1	148.5	191.2	184.3	174.9	205.7	213.8	192.6
Buffalo, N. Y.....	113.7	103.7	136.3	127.7	124.8	118.9	124.2	114.4	115.0	95.1
New York, N. Y. Bronx bor.....	106.8	104.3	115.6	139.6	138.6	127.9	144.3	142.2	143.2	145.3
Brooklyn bor.....	87.8	88.9	107.8	124.8	127.8	115.4	122.0	134.0	119.7	122.7
Manhattan bor.....	120.2	104.9	106.4	123.8	124.5	107.0	142.6	140.9	139.3	138.9
Queens bor.....	98.7	100.6	122.0	164.6	149.3	145.5	146.5	145.9	151.4	152.4
Richmond bor.....	106.6	100.6	116.9	123.6	135.7	119.5	137.5	117.6	116.5	138.7
Rochester, N. Y.....	151.6	136.6	187.8	227.3	228.4	211.0	274.1	211.3	230.3	219.4
Syracuse, N. Y.....	121.4	108.7	111.6	137.9	134.4	134.7	126.5	138.4	133.1	118.3
Yonkers, N. Y.....	97.3	91.8	102.7	116.0	109.7	103.9	100.0	103.7	126.9	97.5
Akron, Ohio.....	83.0	84.7	105.1	106.4	121.7	132.3	85.7	97.1	94.7	131.2
Cincinnati, Ohio.....	34.4	41.2	36.8	45.4	45.0	36.1	39.3	44.9	66.2	60.6
Cleveland, Ohio.....	122.1	131.3	168.6	167.7	164.6	171.3	148.5	163.1	168.0	145.7
Columbus, Ohio.....	73.0	72.6	83.8	82.3	86.1	87.5	81.2	93.9	101.7	92.1
Dayton, Ohio.....	73.8	74.3	66.1	81.1	89.2	90.6	82.9	93.6	79.1	77.6
Toledo, Ohio.....	73.8	92.0	107.5	85.5	108.9	94.9	101.4	98.9	110.8	69.4
Youngstown, Ohio.....	78.2	71.8	79.1	82.9	81.0	77.0	91.4	82.7	97.3	87.0
Portland, Ore.....	38.6	47.7	52.7	59.1	65.9	57.8	55.7	64.8	68.2	37.8
Philadelphia, Pa.....	72.6	72.6	69.5	78.0	67.5	71.0	75.8	63.1	63.0	61.9
Pittsburgh, Pa.....	141.4	140.3	163.8	188.4	176.1	165.8	173.3	176.7	158.9	164.2
Reading, Pa.....	80.4	93.2	103.4	101.1	93.8	93.4	89.8	83.1	80.3	74.0
Scranton, Pa.....	141.4	134.2	164.3	160.2	130.1	121.1	97.2	116.2	123.4	90.6
Providence, R. I.....	76.0	83.7	100.3	115.7	93.4	110.4	90.8	98.9	111.6	75.7
Memphis, Tenn. (total).....	104.1	120.3	115.1	132.8	155.9	138.7	142.1	130.7	132.0	140.3
White.....	165.8	178.3	184.1	172.9	(*)	176.5	182.6	183.1	197.7	156.5
Colored.....	135.2	148.1	157.4	125.5	(*)	136.4	141.5	163.5	175.8	138.7
Nashville, Tenn. (total).....	218.7	226.6	230.1	253.3	(*)	242.3	248.9	214.2	230.2	188.8
White.....	131.4	102.6	142.0	121.4	(*)	134.5	127.5	103.6	115.9	80.8
Colored.....	96.2	82.7	113.4	112.1	(*)	112.1	96.7	90.0	97.6	68.1
Dallas, Tex. (total).....	213.5	148.5	207.1	142.3	(*)	183.2	193.8	132.5	154.2	107.1
White.....	97.5	68.8	79.7	96.7	88.0	(*)	(*)	(*)	(*)	(*)
Colored.....	78.2	66.2	66.4	89.7	82.7	(*)	(*)	(*)	(*)	(*)
Houston, Tex. (total).....	208.6	83.4	150.7	133.0	114.9	(*)	(*)	(*)	(*)	(*)
White.....	106.2	95.4	123.4	120.8	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	101.0	90.7	117.3	108.2	(*)	(*)	(*)	(*)	(*)	(*)
San Antonio, Tex.....	122.3	109.8	141.0	157.0	(*)	(*)	(*)	(*)	(*)	(*)
Salt Lake City, Utah.....	81.4	63.3	100.4	120.9	104.3	110.4	113.1	118.6	131.1	140.4
Norfolk, Va. (total).....	92.2	88.1	90.1	97.4	109.1	97.3	100.4	88.1	93.9	85.8
White.....	90.9	110.6	129.7	113.5	113.6	109.7	135.9	152.1	141.5	162.9
Colored.....	100.7	93.7	128.7	100.2	93.2	93.8	94.5	120.4	116.8	118.7
Colored.....	90.7	130.2	131.3	134.8	146.1	134.8	200.1	200.7	178.6	228.3

AREA.	DEATH RATE FROM ACUTE NEPHRITIS AND BRIGHT'S DISEASE PER 100,000 POPULATION.									
	[Rates of 150 or more in bold-faced type.]									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—continued.										
Richmond, Va. (total).....	138.7	138.6	176.6	168.5	197.8	198.0	165.6	199.7	209.7	191.0
White.....	145.9	138.2	174.8	167.8	181.7	183.1	140.3	179.1	193.5	169.3
Colored.....	127.3	150.0	180.4	169.9	230.6	227.8	214.1	238.2	239.3	229.8
Seattle, Wash.....	66.7	72.9	76.5	52.5	54.6	66.9	71.4	69.0	59.0	64.6
Spokane, Wash.....	85.2	91.9	83.3	100.5	93.8	101.5	100.6	91.0	74.7	87.2
Milwaukee, Wis.....	68.8	71.2	65.9	80.7	81.0	71.3	70.4	74.6	79.1	67.0

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 Includes only municipalities having a population of 1,000 or more in 1900.
 6 Transcripts for deaths not received.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.

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 are too high whenever birth registration is incomplete. It is possible, however, to show death rates from puerperal causes per 100,000 female population 15 to 44 years of age and per 100,000 female population of all ages, for many more states than are in the birth registration area and so to fill, in some degree, the gap in our evidence.

How do the death rates from puerperal causes in 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. This latter objection can always be raised whenever specific death rates of different countries are compared, but it is not believed to be usually a serious objection and is mentioned only in the interest of accuracy and as a caution against too positive deductions from such comparisons. The following tables throw considerable light on these questions and are well worth careful study.

MORTALITY STATISTICS.

DEATH RATES FROM PUERPERAL CAUSES PER 1,000 LIVE BIRTHS IN THE BIRTH REGISTRATION AREA, EACH REGISTRATION STATE, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FOR THE YEARS 1915 TO 1920.

[Rates for deaths numbering less than 5 are shown in *italics*.]

AREA.	DEATH RATE PER 1,000 LIVE BIRTHS.																	
	All puerperal causes.						Puerperal septicemia.						Other puerperal causes.					
	1920	1919	1918	1917	1916	1915	1920	1919	1918	1917	1916	1915	1920	1919	1918	1917	1916	1915
SUMMARY.																		
The birth registration area (total)	8.0	7.4	9.2	6.6	6.2	6.1	2.7	2.5	2.5	2.7	2.5	2.4	5.3	4.9	6.6	3.9	3.7	3.7
White	7.6	7.0	8.9	6.3	6.1	6.0	2.6	2.3	2.4	2.6	2.5	2.3	5.0	4.6	6.4	3.7	3.6	3.7
Colored	12.8	12.4	13.9	11.8	11.8	10.6	4.0	4.1	4.3	4.8	5.2	5.2	8.8	8.4	9.6	7.0	6.6	5.3
Cities in the registration area (total)	8.6	7.9	9.6	7.0	6.5	6.4	3.2	2.9	2.9	3.2	2.0	2.7	5.4	4.0	6.7	3.8	3.8	3.7
White	8.2	7.6	9.3	6.7	6.3	6.3	3.0	2.8	2.8	3.0	2.8	2.6	5.2	4.8	6.6	3.7	3.6	3.7
Colored	15.1	13.9	16.7	13.8	12.8	11.0	6.2	5.8	6.6	6.9	6.3	5.7	8.9	8.1	10.1	6.0	6.4	5.3
Rural part of the registration area (total)	7.4	6.9	8.7	6.2	5.7	5.5	2.2	2.0	2.2	2.3	1.0	1.9	5.2	4.0	6.5	3.9	3.8	3.6
White	6.9	6.3	8.4	5.9	5.7	5.5	2.1	1.8	2.1	2.2	1.9	1.9	4.8	4.5	6.3	3.7	3.7	3.6
Colored	11.7	11.8	12.5	10.8	9.7	8.3	2.9	3.3	3.1	3.7	2.8	2.9	8.8	8.5	9.4	7.0	6.9	5.4
REGISTRATION STATES.																		
California	7.7	8.0	(1)	(1)	(1)	(1)	2.6	2.5	(1)	(1)	(1)	(1)	5.1	5.5	(1)	(1)	(1)	(1)
Connecticut	6.8	6.2	7.5	5.1	4.9	5.6	2.2	2.0	1.5	2.1	2.1	1.9	4.6	4.2	6.0	3.0	2.8	3.7
Indiana	8.7	8.4	10.4	7.2	(1)	(1)	4.0	3.6	4.2	3.6	(1)	(1)	4.7	4.8	6.2	3.7	(1)	(1)
Kansas	8.4	8.2	11.4	7.6	(1)	(1)	3.5	3.1	4.3	3.4	(1)	(1)	5.0	5.1	7.1	4.2	(1)	(1)
Kentucky	6.4	6.3	8.0	6.0	(1)	(1)	2.8	2.3	2.7	2.7	(1)	(1)	3.7	4.0	5.3	3.3	(1)	(1)
Maine	8.5	8.6	8.6	6.7	7.8	6.8	1.6	1.9	1.3	1.8	1.9	2.1	6.9	6.6	7.3	4.0	5.9	4.7
Maryland (total)	7.6	8.4	9.5	6.8	6.4	(1)	2.4	2.7	2.5	2.6	2.7	2.1	5.2	5.7	7.0	4.2	3.7	(1)
White	6.6	7.6	8.6	6.1	5.6	(1)	1.8	2.4	2.0	2.2	2.4	(1)	4.8	5.2	6.6	3.9	3.2	(1)
Colored	11.8	11.5	13.8	9.8	9.8	(1)	5.0	4.0	4.9	4.5	4.3	(1)	6.8	7.5	8.9	5.3	5.5	(1)
Massachusetts	7.5	7.1	9.2	6.5	6.0	5.7	2.4	2.1	2.1	2.7	2.4	1.7	5.1	5.0	7.1	3.8	3.5	4.1
Michigan	9.3	7.7	8.6	7.4	6.8	6.7	3.4	3.0	2.6	3.3	3.1	2.5	5.9	4.8	6.0	4.2	3.7	4.1
Minnesota	7.9	6.7	7.8	5.6	5.5	5.2	2.9	2.0	2.1	2.4	2.1	1.8	5.0	4.8	5.7	3.1	3.3	3.4
Nebraska	7.1	(1)	(1)	(1)	(1)	(1)	2.5	(1)	(1)	(1)	(1)	(1)	4.7	(1)	(1)	(1)	(1)	(1)
New Hampshire	7.1	8.0	7.8	7.0	7.2	6.1	1.3	1.9	1.7	2.1	2.2	1.0	5.8	6.0	6.1	4.9	6.1	4.2
New York	6.9	6.2	8.0	5.7	5.4	5.9	2.3	2.1	2.1	2.3	2.2	2.6	4.6	4.1	6.9	3.4	3.2	3.3
North Carolina (total)	10.0	9.3	10.8	8.2	(1)	(1)	2.1	1.9	2.1	2.2	(1)	(1)	7.9	7.3	8.7	6.0	(1)	(1)
White	8.6	8.2	9.4	6.8	(1)	(1)	1.7	1.5	1.5	1.6	(1)	(1)	6.9	6.7	7.9	5.2	(1)	(1)
Colored	13.2	11.8	13.9	11.5	(1)	(1)	3.1	2.9	3.3	3.6	(1)	(1)	10.1	8.9	10.6	7.8	(1)	(1)
Ohio	8.0	7.4	9.7	7.1	(1)	(1)	3.4	2.0	3.2	3.5	(1)	(1)	4.5	4.5	6.5	3.6	(1)	(1)
Oregon	9.4	10.1	(1)	(1)	(1)	(1)	3.3	4.1	(1)	(1)	(1)	(1)	6.1	6.0	(1)	(1)	(1)	(1)
Pennsylvania	7.8	6.8	10.5	6.5	7.0	6.4	2.7	2.6	2.8	2.8	3.0	2.7	5.0	4.2	7.7	3.7	4.0	4.7
Rhode Island	(2)	(2)	9.8	6.3	5.8	6.6	(2)	(2)	2.1	2.4	1.4	1.9	(2)	(2)	7.7	4.0	4.4	4.7
South Carolina (total)	12.2	11.2	(1)	(1)	(1)	(1)	2.8	3.2	(1)	(1)	(1)	(1)	9.4	8.0	(1)	(1)	(1)	(1)
White	9.0	7.8	(1)	(1)	(1)	(1)	1.8	1.8	(1)	(1)	(1)	(1)	7.1	6.0	(1)	(1)	(1)	(1)
Colored	15.4	14.4	(1)	(1)	(1)	(1)	3.7	4.5	(1)	(1)	(1)	(1)	11.7	9.9	(1)	(1)	(1)	(1)
Utah	7.9	8.4	8.6	5.9	(1)	(1)	2.0	2.1	2.1	2.2	(1)	(1)	5.9	6.2	6.5	3.7	4.0	4.7
Vermont	7.0	8.0	8.0	6.3	7.8	6.1	1.9	1.7	1.3	2.0	0.6	1.5	5.1	6.3	6.7	4.4	7.2	4.6
Virginia (total)	8.6	8.2	10.7	8.2	(1)	(1)	2.3	2.1	2.6	3.1	(1)	(1)	6.4	6.2	8.1	5.0	(1)	(1)
White	7.5	6.6	9.6	6.4	(1)	(1)	1.9	1.5	2.1	2.3	(1)	(1)	5.6	5.1	7.5	4.2	(1)	(1)
Colored	11.1	11.9	13.2	12.1	(1)	(1)	3.1	3.3	3.8	5.0	(1)	(1)	8.0	8.6	9.4	7.0	(1)	(1)
Washington	9.2	8.6	9.9	7.4	(1)	(1)	2.3	2.8	3.3	3.4	(1)	(1)	6.9	5.8	6.6	4.0	(1)	(1)
Wisconsin	6.7	4.8	6.0	5.7	(1)	(1)	2.1	1.6	1.9	2.1	(1)	(1)	4.6	3.2	4.1	3.6	(1)	(1)
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.																		
Los Angeles, Calif.	8.1	8.9	(1)	(1)	(1)	(1)	3.3	3.3	(1)	(1)	(1)	(1)	4.8	5.6	(1)	(1)	(1)	(1)
Oakland, Calif.	6.8	9.1	(1)	(1)	(1)	(1)	1.4	4.4	(1)	(1)	(1)	(1)	5.3	4.7	(1)	(1)	(1)	(1)
San Francisco, Calif.	9.3	7.4	(1)	(1)	(1)	(1)	3.0	1.4	(1)	(1)	(1)	(1)	6.3	6.0	(1)	(1)	(1)	(1)
Bridgeport, Conn.	7.2	5.5	8.3	6.1	5.4	6.4	2.4	1.8	1.6	2.0	3.7	2.6	4.8	3.8	6.7	4.1	1.7	3.8
Hartford, Conn.	10.4	10.1	7.2	7.1	5.4	7.5	3.8	4.0	3.0	3.1	3.3	3.6	6.6	6.1	4.2	4.0	2.0	3.9
New Haven, Conn.	5.2	4.1	6.0	4.5	5.9	6.5	2.6	1.8	0.8	2.1	2.4	1.6	2.6	2.3	5.1	2.3	3.5	5.0
Washington, D. C. (total)	8.8	8.5	9.1	9.5	10.1	7.0	2.8	2.7	3.1	3.7	4.0	3.8	6.0	5.0	6.0	4.8	6.1	3.1
White	6.6	6.8	7.8	5.9	7.6	5.6	1.9	1.7	2.3	1.5	2.6	2.7	4.7	5.1	5.5	4.4	6.9	2.9
Colored	14.4	13.2	12.6	14.3	15.8	9.9	5.2	5.3	5.1	8.9	7.2	6.3	9.2	7.0	7.5	5.8	8.6	3.6
Indianapolis, Ind. (total)	9.6	9.1	9.5	10.6	(1)	(1)	5.3	5.1	4.4	4.9	(1)	(1)	4.4	3.9	5.2	6.7	(1)	(1)
White	8.7	8.7	9.0	10.2	(1)	(1)	4.6	5.0	3.9	4.8	(1)	(1)	4.1	3.7	5.0	5.4	(1)	(1)
Colored	17.2	12.1	14.7	14.5	(1)	(1)	10.6	6.0	8.1	6.1	(1)	(1)	6.6	6.0	6.6	9.0	(1)	(1)
Kansas City, Kans. (total)	8.9	11.1	18.3	6.7	(1)	(1)	4.0	6.3	6.4	3.6	(1)	(1)	4.9	4.8	8.9	2.9	(1)	(1)
White	7.4	10.1	14.4	6.3	(1)	(1)	3.4	5.3	6.9	4.2	(1)	(1)	3.9	4.8	7.5	2.1	(1)	(1)
Colored	23.1	21.7	56.2	10.8	(1)	(1)	9.5	15.8	33.7	(1)	(1)	(1)	15.9	5.9	22.5	10.8	(1)	(1)
Louisville, Ky. (total)	9.3	9.7	8.9	8.5	(1)	(1)	4.4	5.2	4.6	4.1	(1)	(1)	4.9	4.5	4.3	4.4	(1)	(1)
White	7.9	8.1	8.0	8.6	(1)	(1)	3.1	4.2	4.4	3.9	(1)	(1)	4.8	3.9	3.6	4.7	(1)	(1)
Colored	20.1	22.4	17.0	7.7	(1)	(1)	14.6	13.4	6.4	6.8	(1)	(1)	5.6	8.9	10.6	7.9	(1)	(1)
Baltimore, Md. (total)	7.6	8.9	8.9	6.9	7.6	(1)	2.8	2.9	3.0	3.1	3.6	(1)	4.8	6.0	5.9	3.9	4.1	(1)
White	6.8	8.2	8.3	6.6	6.6	(1)	2.1	2.5	2.2	2.5	2.9	(1)	4.7	5.7	6.1	4.1	3.7	(1)
Colored	11.5	12.8	12.5	8.8	13.3	(1)	6.3	5.1	7.7	6.3	7.1	(1)	5.2	7.7	4.7	2.5	6.2	(1)
Boston, Mass.	9.5	9.1	11.6	9.1	7.1	8.3	3.6	3.0	2.8	4.1	3.6	2.8	5.8	6.1	8.8	4.9	3.5	5.4
Cambridge, Mass.	7.4	6.5	11.6	6.5	5.2	5.0	2.1	2.2	3.4	3.3	1.9	1.5	5.3	4.4	8.2	3.3	3.3	3.4
Fall River, Mass.	7.4	4.1	5.5	6.0	6.2	(1)	3.6	1.7	1.5	1.9	2.9	0.6	5.7	2.6	3.6	3.2	4.3	3.1
Lowell, Mass.	8.2	7.2	7.6	7.0	3.9	6.8	1.6	2.0	2.0	2.1	1.8	2.7	6.7	5.2	6.4	4.9	2.1	4.1
New Bedford, Mass.	5.1	4.7	8.7	5.2	6.9	3.4	2.9	2.1	2.6	1.9	4.6	1.1	2.3	2.7	6.1	3.3	2.3	2.3
Springfield, Mass.	4.4	10.4	5.6	5.8	9.2	5.2	1.8	3.4	1.6	2.2	3.7	1.6	2.6	7.0	4.0	3.6	5.5	3.5
Worcester, Mass.	10.6	8.0	9.0</															

CAUSES OF DEATH.

DEATH RATES FROM PUERPERAL CAUSES PER 1,000 LIVE BIRTHS IN THE BIRTH REGISTRATION AREA, EACH REGISTRATION STATE, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FOR THE YEARS 1915 TO 1920—Continued.

[Rates for deaths numbering less than 5 are shown in *italics*.]

AREA.	DEATH RATE PER 1,000 LIVE BIRTHS.																	
	All puerperal causes.						Puerperal septicemia.						Other puerperal causes.					
	1920	1919	1918	1917	1916	1915	1920	1919	1918	1917	1916	1915	1920	1919	1918	1917	1916	1915
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—contd.																		
St. Paul, Minn.....	8.7	4.7	9.5	5.0	7.6	4.7	2.7	2.3	4.3	2.9	4.2	1.7	6.0	2.5	5.2	2.1	3.4	3.0
Omaha, Nebr.....	9.3	(1)	(1)	(1)	(1)	(1)	2.9	(1)	(1)	(1)	(1)	(1)	6.4	(1)	(1)	(1)	(1)	(1)
Albany, N. Y.....	3.1	6.6	10.7	9.3	7.0	8.5	0.4	2.4	2.8	3.5	3.1	4.5	2.6	4.3	7.9	5.8	3.9	4.0
Buffalo, N. Y.....	7.1	7.8	7.6	4.9	5.4	6.0	2.3	3.3	1.8	2.0	2.2	2.9	4.8	4.5	5.9	2.9	3.2	3.1
New York, N. Y.....	6.5	5.7	7.3	5.1	5.3	5.6	2.3	2.2	2.0	2.1	2.3	2.6	4.2	3.6	5.4	3.0	3.0	3.0
Bronx borough.....	6.7	6.9	6.7	5.5	5.9	6.1	2.1	3.0	2.3	2.1	2.7	3.3	4.7	3.9	4.4	3.4	3.2	2.8
Brooklyn borough.....	6.6	5.6	7.1	5.3	5.3	5.7	2.2	2.1	1.8	2.1	2.3	2.3	4.5	3.5	5.3	3.2	3.0	3.4
Manhattan borough.....	6.1	5.5	7.5	4.6	5.0	5.3	2.5	1.9	2.0	2.0	2.1	2.6	3.6	3.6	5.5	2.6	2.8	2.7
Queens borough.....	8.0	6.8	8.7	6.1	5.5	6.0	2.2	3.0	1.6	2.5	2.0	2.8	5.7	3.8	7.1	3.6	3.5	3.2
Richmond borough.....	6.5	4.0	7.5	5.2	6.9	5.2	2.2	7.2	2.6	2.4	3.6	1.7	4.3	2.8	4.9	2.8	3.2	3.5
Rochester, N. Y.....	6.4	9.3	6.1	5.5	4.1	6.5	1.9	3.0	1.6	2.6	0.9	2.2	4.5	6.4	4.5	2.9	3.2	4.3
Syracuse, N. Y.....	9.3	8.5	8.0	6.9	5.7	5.1	1.7	3.8	3.2	3.1	3.1	1.7	7.6	4.8	4.8	3.8	2.6	3.4
Yonkers, N. Y.....	6.3	7.2	10.0	5.2	5.2	6.1	0.8	2.2	3.5	2.8	2.8	3.6	5.4	4.9	6.5	2.4	2.4	2.4
Akron, Ohio.....	12.6	9.9	12.9	10.4	(1)	(1)	7.0	4.6	6.0	6.8	(1)	(1)	5.6	5.3	6.9	3.5	(1)	(1)
Cincinnati, Ohio.....	9.6	9.5	11.5	9.7	(1)	(1)	4.4	4.8	5.2	6.4	(1)	(1)	5.2	4.8	6.3	3.3	(1)	(1)
Cleveland, Ohio.....	6.8	5.6	7.7	6.6	(1)	(1)	3.4	2.3	2.8	3.4	(1)	(1)	3.5	3.3	5.0	3.2	(1)	(1)
Columbus, Ohio.....	10.0	10.8	13.0	7.3	(1)	(1)	3.6	5.2	4.0	3.9	(1)	(1)	6.4	5.6	9.0	3.4	(1)	(1)
Dayton, Ohio.....	8.9	6.7	13.4	7.8	(1)	(1)	3.7	2.9	4.9	3.6	(1)	(1)	5.2	3.8	8.5	4.2	(1)	(1)
Toledo, Ohio.....	10.5	9.8	12.7	7.7	(1)	(1)	4.9	2.9	5.8	4.0	(1)	(1)	5.6	6.9	6.9	3.7	(1)	(1)
Youngstown, Ohio.....	9.4	9.3	12.3	8.1	(1)	(1)	5.6	2.3	3.6	4.9	(1)	(1)	3.8	6.9	8.7	3.2	(1)	(1)
Portland, Oreg.....	7.1	11.6	(1)	(1)	(1)	(1)	2.5	5.1	(1)	(1)	(1)	(1)	4.6	6.5	(1)	(1)	(1)	(1)
Philadelphia, Pa.....	7.6	7.3	9.7	6.4	7.5	6.8	2.7	2.7	2.9	2.7	3.3	2.8	4.9	4.5	6.7	3.8	4.2	4.0
Pittsburgh, Pa.....	12.0	8.4	10.1	10.0	9.2	7.9	5.9	3.7	3.5	5.0	4.1	4.4	6.1	4.8	6.6	5.0	5.1	3.5
Reading, Pa.....	9.3	10.1	13.6	6.2	7.8	8.3	3.5	4.6	4.0	3.1	5.4	1.7	5.8	5.4	9.6	3.1	2.3	6.7
Scranton, Pa.....	12.5	11.8	12.1	8.2	8.8	8.3	3.0	2.4	3.2	3.0	3.6	4.8	9.5	9.4	8.9	5.2	5.2	3.5
Providence, R. I.....	(2)	(2)	12.1	7.5	6.4	9.8	(2)	(2)	2.8	1.9	1.0	3.1	(2)	(2)	9.2	5.6	5.4	6.7
Salt Lake City, Utah.....	11.4	11.1	10.4	7.4	(1)	(1)	2.4	2.9	3.1	4.4	(1)	(1)	9.0	8.1	7.4	3.0	(1)	(1)
Norfolk, Va. (total).....	10.8	10.4	13.0	13.2	(1)	(1)	3.1	2.9	3.3	6.1	(1)	(1)	7.7	7.6	14.7	7.1	(1)	(1)
White.....	7.6	9.1	14.7	10.0	(1)	(1)	1.6	2.9	2.6	4.6	(1)	(1)	6.0	6.8	12.2	5.4	(1)	(1)
Colored.....	16.6	12.7	23.9	18.5	(1)	(1)	5.8	3.9	4.6	8.6	(1)	(1)	10.7	8.8	19.3	9.8	(1)	(1)
Richmond, Va. (total).....	13.3	8.7	13.5	10.0	(1)	(1)	4.8	1.3	3.9	4.5	(1)	(1)	8.6	7.4	9.6	5.5	(1)	(1)
White.....	10.0	6.0	10.3	6.8	(1)	(1)	3.6	0.4	2.3	2.8	(1)	(1)	6.4	5.6	8.0	4.0	(1)	(1)
Colored.....	20.0	14.4	20.6	16.3	(1)	(1)	7.2	3.2	7.4	7.8	(1)	(1)	12.9	11.2	13.2	8.5	(1)	(1)
Seattle, Wash.....	9.2	9.1	8.6	6.1	(1)	(1)	3.6	3.0	3.4	1.8	(1)	(1)	5.7	6.1	5.2	4.3	(1)	(1)
Spokane, Wash.....	11.9	10.7	9.1	11.9	(1)	(1)	3.3	5.1	3.2	7.1	(1)	(1)	8.6	5.6	5.9	4.8	(1)	(1)
Milwaukee, Wis.....	8.1	6.0	5.0	5.3	(1)	(1)	3.4	2.4	1.7	2.6	(1)	(1)	4.7	3.6	3.3	2.7	(1)	(1)

¹ Not added to birth registration area until a latter date.

² Excluded because all transcripts of birth certificates for the year were not received.

CRUDE AND ADJUSTED DEATH RATES AT ALL AGES AND SPECIFIC DEATH RATES IN FOUR AGE GROUPS, FROM PUERPERAL CAUSES, PER 1,000 LIVE BIRTHS IN THE BIRTH REGISTRATION AREA, FOR THE YEARS 1917 TO 1920.

CAUSE OF DEATH AND YEAR.	DEATH RATE PER 1,000 LIVE BIRTHS AT AGE OF—						CAUSE OF DEATH AND YEAR.	DEATH RATE PER 1,000 LIVE BIRTHS AT AGE OF—					
	All ages.		10 to 19 years.	20 to 29 years.	30 to 39 years.	40 years and over.		All ages.		10 to 19 years.	20 to 29 years.	30 to 39 years.	40 years and over.
	Crude.	Ad-justed. ¹						Crude.	Ad-justed. ¹				
1920													
All puerperal causes.....	8.0	8.0	7.7	6.4	9.0	14.8	All puerpal causes.....	9.2	9.1	9.4	7.9	10.7	14.1
Puerperal septicemia.....	2.7	2.7	2.8	2.3	3.1	4.2	Puerperal septicemia.....	2.5	2.6	2.8	2.2	3.0	3.7
Other puerperal causes.....	5.3	5.3	5.0	4.1	6.9	10.6	Other puerperal causes.....	6.6	6.6	6.7	5.7	7.7	10.3
1919													
All puerperal causes.....	7.4	7.3	8.0	5.9	8.0	13.7	All puerperal causes.....	6.6	6.6	6.9	5.2	8.3	12.3
Puerperal septicemia.....	2.5	2.4	2.9	2.1	2.7	4.0	Puerperal septicemia.....	2.7	2.7	3.0	2.4	3.2	4.0
Other puerperal causes.....	4.9	4.9	5.1	3.8	6.2	9.7	Other puerperal causes.....	3.9	3.9	4.0	2.8	5.1	8.3

¹ Corrected on basis of standard million live births of 1917.

NOTE.—The "specific" death rate is based on specified age groups. The "adjusted" death rate is the rate at all ages that 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.

MORTALITY STATISTICS.

CRUDE AND ADJUSTED DEATH RATES AT ALL AGES AND SPECIFIC DEATH RATES IN EIGHT AGE GROUPS, FROM PUERPERAL CAUSES, PER 1,000 LIVE BIRTHS, BY COLOR, AND FOR WHITE BY COUNTRY OF BIRTH OF MOTHER, IN THE BIRTH REGISTRATION AREA, FOR THE YEARS 1919 AND 1920.

[Unknown age is distributed in each nationality. The rates for deaths numbering less than 5 are shown in *italics*.]

CAUSE OF DEATH, COLOR, AND COUNTRY OF BIRTH.	DEATH RATE PER 1,000 LIVE BIRTHS AT AGE OF—																			
	All ages.				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.	
	Crude.		Adjusted. ¹																	
	1920	1919	1920	1919	1920	1919	1920	1919	1920	1919	1920	1919	1920	1919	1920	1919	1920	1919	1920	1919
The birth registration area:																				
All puerperal causes	8.0	7.4	8.0	7.3	21.1	18.9	7.6	7.9	5.9	5.6	6.9	6.1	9.2	8.0	11.1	10.4	14.1	13.0	21.3	19.7
Puerperal septicaemia	2.7	2.5	2.7	2.4	5.3	5.8	2.8	2.9	2.2	2.1	2.4	2.1	2.8	2.6	3.5	3.0	3.9	3.7	6.9	6.0
Other puerperal causes	5.3	4.9	5.3	4.8	15.8	15.2	4.9	5.0	3.8	3.5	4.5	4.0	6.3	5.4	7.7	7.4	10.2	9.3	14.4	13.7
Total white:																				
All puerperal causes	7.6	7.0	7.6	6.9	7.4	13.5	6.6	6.7	5.6	5.2	6.7	5.9	8.8	7.5	10.7	9.9	13.5	12.5	20.8	18.2
Puerperal septicaemia	2.6	2.3	2.6	2.3	2.5	2.8	2.5	2.4	2.0	2.0	2.4	2.1	2.7	2.4	3.4	2.9	4.0	3.6	6.9	5.6
Other puerperal causes	5.0	4.6	5.0	4.6	7.4	11.3	4.1	4.3	3.6	3.3	4.3	3.8	6.1	5.1	7.3	7.0	9.6	8.9	13.9	12.6
United States:																				
All puerperal causes	7.9	7.4	8.0	7.4	8.9	12.5	6.7	7.1	6.0	5.7	7.2	6.6	9.4	8.2	11.2	10.7	13.8	12.9	21.4	18.8
Puerperal septicaemia	2.6	2.5	2.7	2.5	2.5	2.2	2.5	2.2	2.1	2.5	2.3	2.3	2.9	2.6	3.4	3.1	3.9	3.7	7.7	6.6
Other puerperal causes	5.2	5.0	5.3	5.0	8.9	12.5	4.2	4.5	3.8	3.6	4.7	4.3	6.5	5.6	7.8	7.6	9.9	9.2	13.7	12.2
Total foreign:																				
All puerperal causes	6.7	5.6	6.1	5.2	6.0	5.1	4.1	4.0	3.4	3.4	5.2	4.2	7.5	6.2	9.5	8.4	12.8	11.6	19.8	16.2
Puerperal septicaemia	2.4	1.9	2.2	1.9	2.4	1.7	1.5	1.5	1.0	1.0	1.6	1.6	2.5	2.0	3.2	2.5	4.1	3.4	5.7	3.6
Other puerperal causes	4.4	3.7	3.9	3.3	2.7	2.4	2.5	1.9	2.0	2.0	2.6	2.6	5.1	4.1	6.3	5.9	8.8	8.2	14.1	12.7
Austria (includes Austrian Poland):																				
All puerperal causes	6.2	5.1	5.6	5.0	3.5	5.1	3.4	3.0	3.9	4.0	7.8	4.7	10.0	8.7	12.7	13.7	23.9	26.9	.....	.....
Puerperal septicaemia	2.3	1.9	2.1	1.9	0.8	2.6	1.4	1.3	1.8	1.8	2.8	1.7	3.6	2.3	3.8	4.1	4.0	4.1	11.6	11.6
Other puerperal causes	3.9	3.2	3.5	3.1	2.4	2.6	1.9	1.7	2.2	2.2	5.0	3.1	6.3	6.4	8.9	9.6	19.9	19.0	16.4	16.4
Hungary:																				
All puerperal causes	6.6	4.7	6.1	4.4	250.0	3.5	1.5	3.8	1.9	4.2	2.4	7.5	7.5	11.1	8.9	19.0	10.2	15.4	20.4	20.4
Puerperal septicaemia	3.1	2.0	2.9	1.9	250.0	1.8	1.2	1.6	2.4	0.8	2.8	3.4	4.9	3.0	4.8	3.4	4.8	3.4	15.4	15.4
Other puerperal causes	3.5	2.7	3.1	2.4	1.8	1.5	2.2	0.2	1.8	1.6	4.7	4.1	6.2	5.9	14.3	6.8	.....	.....	.....	.....
Canada:																				
All puerperal causes	8.6	8.1	7.9	7.7	7.1	9.0	6.4	7.1	6.6	5.7	8.8	7.3	10.8	12.0	13.6	11.5	33.3	6.6	.....	.....
Puerperal septicaemia	2.4	2.6	2.3	2.5	4.1	1.3	1.7	2.4	2.0	2.9	1.9	2.0	3.3	2.8	5.1	4.0	.....	.....	.....	.....
Other puerperal causes	6.1	5.6	5.6	5.2	3.0	7.7	4.7	4.7	4.6	2.8	6.9	5.4	7.5	9.2	8.5	7.4	.....	.....	.....	.....
Denmark, Norway, and Sweden:																				
All puerperal causes	7.4	7.5	6.2	6.6	4.4	5.1	3.5	6.5	6.2	5.4	8.3	5.2	10.9	10.5	5.7	13.9	5.7	6.3	.....	.....
Puerperal septicaemia	1.8	2.9	1.6	2.4	4.4	.....	.....	3.0	1.5	7.2	3.5	2.0	1.9	5.4	.....	.....	.....	.....	.....	.....
Other puerperal causes	5.7	4.5	4.6	4.2	.....	.....	.....	3.5	4.9	4.2	4.8	3.2	8.9	5.1	.....	.....	.....	.....	.....	.....
England, Scotland, and Wales:																				
All puerperal causes	8.9	7.8	7.9	5.9	1.8	2.4	6.0	3.5	8.1	3.2	9.8	8.0	11.0	14.5	11.9	14.1	48.8	.....	.....	.....
Puerperal septicaemia	3.4	2.8	2.9	2.2	1.8	2.4	1.3	0.9	2.9	1.3	4.0	3.2	5.0	4.7	5.7	4.7	24.4	.....	.....	.....
Other puerperal causes	5.5	5.0	5.0	3.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ireland:																				
All puerperal causes	9.8	7.7	8.0	7.4	.....	.....	18.5	7.0	5.2	7.3	6.0	10.6	9.6	11.2	8.5	15.4	7.4	11.0	.....	.....
Puerperal septicaemia	3.0	2.5	2.5	3.5	.....	.....	13.5	1.8	2.9	3.6	2.4	2.7	3.4	3.2	1.6	2.9	1.5	.....	.....	.....
Other puerperal causes	6.8	5.2	5.5	3.9	.....	.....	.....	5.3	2.3	3.8	3.7	7.9	6.2	8.0	6.9	12.5	6.0	11.0	.....	.....
Germany (includes German Poland):																				
All puerperal causes	8.8	7.6	6.6	5.7	6.4	3.7	3.6	4.2	5.1	3.2	9.2	9.1	10.0	9.4	16.3	10.6	14.2	19.4	.....	.....
Puerperal septicaemia	3.3	2.6	2.2	2.1	.....	.....	3.7	.....	0.6	3.1	1.6	3.1	3.2	3.8	4.0	6.4	2.7	9.5	.....	.....
Other puerperal causes	5.5	4.9	4.4	3.6	6.4	.....	.....	3.6	3.6	2.0	1.6	6.2	5.9	6.3	5.4	9.9	8.0	4.7	19.4	.....
Italy:																				
All puerperal causes	5.6	4.4	5.0	4.0	3.7	3.3	3.1	2.8	4.2	3.0	5.9	4.8	8.3	6.4	12.3	9.5	17.9	16.4	.....	.....
Puerperal septicaemia	1.9	1.3	1.7	1.3	1.5	1.2	1.0	1.5	1.4	0.9	2.0	1.0	2.8	1.8	4.0	1.8	6.7	2.3	.....	.....
Other puerperal causes	3.7	3.2	3.3	2.7	2.2	2.1	2.2	1.3	2.8	2.1	3.9	3.8	5.5	4.6	8.3	7.7	11.2	14.1	.....	.....
Poland (not specified):																				
All puerperal causes	6.4	5.2	6.2	5.0	7.1	4.2	4.7	2.3	4.8	4.3	7.1	6.7	11.0	7.5	7.0	12.3	4.8	29.1	.....	.....
Puerperal septicaemia	2.8	2.0	2.8	1.9	4.2	2.1	2.2	1.3	2.4	1.9	3.0	2.7	4.1	1.9	1.4	4.1	4.8	9.7	.....	.....
Other puerperal causes	3.6	3.2	3.4	3.0	2.8	2.1	2.5	1.0	2.4	2.4	4.1	4.1	6.9	6.3	5.6	8.2	.....	.....	.....	.....
Russia (includes Russian Poland):																				
All puerperal causes	5.8	4.6	5.7	4.5	6.0	1.5	3.6	3.3	5.1	4.2	5.8	5.0	8.3	5.9	13.5	13.3	46.0	26.5	.....	.....
Puerperal septicaemia	2.0	1.4	2.2	1.4	4.3	0.7	1.4	1.2	2.0	1.3	1.7	1.5	2.2	1.6	6.1	3.3	11.5	10.6	.....	.....
Other puerperal causes	3.7	3.2	3.5	3.1	1.7	0.7	2.1	2.1	3.1	2.9	4.1	3.4	6.1	4.3	7.3	10.0	34.5	15.9	.....	.....
Other foreign countries:																				
All puerperal causes	7.1	6.4	6.8	6.1	7.7	5.7	4.0	3.5	6.8	6.1	8.8	7.5	6.9	8.0	16.1	13.5	12.7	13.0	.....	.....
Puerperal septicaemia	2.3	2.4	2.3	2.3	3.0	2.6	1.9	1.6	2.1	2.1	2.2	2.8	2.5	2.9	5.4	5.6	.....	.....	.....	.....
Other puerperal causes	4.7	4.0	4.5	3.7	4.7	3.1	2.2	1.9	4.7	3.9	6.5	4.7	4.3	5.1	10.7	7.9	12.7	13.0	.....	.....
Country not stated:																				
All puerperal causes	26.8	27.9	26.1	27.1	36.2	28.8	20.7	23.5	29.9	15.6	18.8	34.7	31.4	40.4	63.5	36.6	.....	.....	353.3	.....
Puerperal septicaemia	5.4	9.3	5.7	9.6	.....	6.8	2.6	9.4	11.9	10.4	4.6	9.5	6.3	40.4	.....	.....	.....	.....	166.7	.....
Other puerperal causes	21.4	18.6	20.4	17.5	36.2	17.4	18.1	14.1	17.9	6.2	9.2	25.2	25.2	31.4	63.5	36.6	.....	.....	166.7	.....
Total colored:																				
All puerperal causes	12.8	12.4	12.9	12.3	38.9	25.8	14.2	14.7	9.6	9.1	10.3	9.6	15.7	15.2	17.7	16.6	23.1	21.3	25.8	32.7
Puerperal septicaemia	4.0	4.1	3.9	4.0	12.2	5.7	4.4	5.5	3.5	3.4	3.4	2.7	4.6	5.2	4.9	4.5	3.7	6.0	8.6	9.3
Other puerperal causes	8.8	8.4	8.9	8.3	26.8	20.1	9.7	9.2	6.0	5.7	6.9	6.9	11.1	10.0	12.8	12.1	19.4	15.4	19.4	23.4

¹ Corrected on basis of standard million live births of 1917.

NOTE.—The "specific" death rate is based on specified age groups. The "adjusted" death rate is the rate at all ages that 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.

It was pointed out in a previous report that the very high death rate (9.2) in 1918 from all puerperal causes per 1,000 live births in the birth registration area was undoubtedly due to the influenza epidemic and that the same factor in 1919 accounted for the difference between the rate (7.4) for that year and the rate (6.2) for the more normal year—1916. Again in 1920, with another epidemic of influenza in the early months of the year, there is an increased rate (8), and again a large part of the increase should be charged to in-

fluenza. Curiously enough the mortality rate from the combined causes, influenza and pneumonia (all forms), is lower in 1920 than in 1919, although the mortality rate from puerperal causes is higher. This is to be explained by the fact that the 1919 figures included only the latter part of an epidemic, while the 1920 figures included the early part of an epidemic, and it is undoubtedly true that the increase in the mortality from puerperal causes is greater in the early months of an epidemic than in the later months.

Special attention is called to the fact that for both white and colored for each of the six years 1915 to 1920, rates from all puerperal causes and puerperal septicemia are, without exception, lower for the rural part of the birth registration area than for the urban.

For 1920 among the states in the birth registration area the highest rates from all puerperal causes per 1,000 live births appear for South Carolina (12.2) and for North Carolina (10). These excessively high rates are accounted for by the very high rates for the colored (15.4 and 13.2, respectively). The lowest rates appear for Kentucky (6.4) and Wisconsin (6.7).

Among the cities of 100,000 population or more in 1920 in the birth registration area the highest rates from all puerperal causes per 1,000 live births appear for Richmond (13.3), Akron (12.6), and Scranton (12.5), and the lowest rates for Albany (3.1), Springfield, Mass. (4.4), and New Bedford (5.1).

The rates for mothers under 20 years of age are 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 of the four years 1917 to 1920 the rates from puerperal causes are 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 are nearly double those for white mothers. Probably so great a difference in the rates does not actually exist, for it is extremely likely that births of colored children are not as completely reported as are the births of white children, and that, therefore, the rates for colored mothers are exaggerated.

Again the very high rates shown for mothers born in *country not stated* are probably to be accounted for, partly at least, by the better certification of the birthplace of mother on birth certificates than on death certificates of mothers. Other differences, such as comparatively high rates for mothers born in the the United States and the very much lower rates for mothers born in Italy appear to be actual differences, and may well serve as the starting point for intensive study.

The two following tables give for a series of 11 years rates for the death registration states of 1910, and for a series of 21 years rates for the registration states of 1900.

In the first table the rate from all puerperal causes for women aged 15 to 44 fluctuates somewhat between 1910 and 1916, but in 1916 is 62.5 per 100,000 women of those ages, or practically the same as in 1910, when it is 62.8. Since 1916 the rate is always higher, and in 1920 is 74.2.

DEATHS AND DEATH RATES FROM PUERPERAL CAUSES PER 100,000 FEMALE POPULATION AT ALL AGES AND AT SPECIFIED AGE GROUP, IN THE REGISTRATION STATES AS OF 1910 (EXCLUSIVE OF NORTH CAROLINA), FOR THE YEARS 1910 TO 1920.

YEAR.	ALL AGES.			15 TO 44 YEARS.		
	Total puerperal causes.	Puerperal septicemia.	Other puerperal causes.	Total puerperal causes.	Puerperal septicemia.	Other puerperal causes.
DEATHS.						
1920.....	9,939	3,492	6,447	9,814	3,448	6,366
1919.....	8,478	2,936	5,542	8,375	2,904	5,471
1918.....	11,665	3,327	8,341	11,559	3,290	8,269
1917.....	8,295	3,522	4,773	8,212	3,488	4,724
1916.....	7,947	3,347	4,600	7,830	3,317	4,513
1915.....	7,585	3,078	4,507	7,517	3,050	4,467
1914.....	7,742	3,406	4,336	7,650	3,381	4,269
1913.....	7,585	3,407	4,178	7,485	3,370	4,115
1912.....	7,012	2,960	4,052	6,931	2,938	3,993
1911.....	7,401	3,396	4,005	7,320	3,365	3,955
1910.....	7,283	3,307	3,976	7,210	3,283	3,927
RATE PER 100,000 FEMALE POPULATION.						
1920.....	36.1	12.7	23.4	74.2	26.1	48.1
1919.....	31.3	10.8	20.5	64.1	22.2	41.9
1918.....	43.8	12.5	31.3	89.7	25.5	64.2
1917.....	31.7	13.5	18.2	64.6	27.4	37.2
1916.....	30.9	13.0	17.9	62.5	26.5	36.0
1915.....	30.0	12.2	17.8	60.8	24.7	36.1
1914.....	31.2	13.7	17.5	62.8	27.7	35.0
1913.....	31.1	14.0	17.1	62.3	28.1	34.3
1912.....	29.3	12.4	16.9	58.6	24.8	33.7
1911.....	31.5	14.5	17.1	62.8	28.9	33.9
1910.....	31.6	14.4	17.3	62.8	28.6	34.2

DEATHS AND DEATH RATES FROM PUERPERAL CAUSES PER 100,000 FEMALE POPULATION AT ALL AGES AND AT SPECIFIED AGE GROUP, IN THE REGISTRATION STATES AS OF 1900, FOR THE YEARS 1900 TO 1920.

YEAR.	ALL AGES.			15 TO 44 YEARS.		
	Total puerperal causes.	Puerperal septicemia.	Other puerperal causes.	Total puerperal causes.	Puerperal septicemia.	Other puerperal causes.
DEATHS.						
1920.....	4,943	1,705	3,238	4,885	1,685	3,200
1919.....	4,241	1,439	2,802	4,195	1,427	2,768
1918.....	5,621	1,536	4,085	5,566	1,518	4,048
1917.....	4,167	1,719	2,448	4,126	1,705	2,421
1916.....	3,910	1,620	2,290	3,869	1,606	2,263
1915.....	3,859	1,547	2,312	3,836	1,540	2,296
1914.....	3,954	1,686	2,268	3,913	1,674	2,239
1913.....	3,789	1,661	2,128	3,751	1,647	2,104
1912.....	3,527	1,488	2,039	3,492	1,480	2,012
1911.....	3,806	1,748	2,058	3,767	1,733	2,034
1910.....	3,641	1,624	2,017	3,611	1,618	1,993
1909.....	3,422	1,453	1,969	3,389	1,446	1,943
1908.....	3,343	1,431	1,912	3,303	1,414	1,889
1907.....	3,448	1,476	1,972	3,409	1,465	1,944
1906.....	3,220	1,302	1,927	3,185	1,287	1,898
1905.....	3,219	1,401	1,818	3,180	1,383	1,797
1904.....	3,216	1,403	1,813	3,182	1,394	1,788
1903.....	2,778	1,153	1,625	2,731	1,138	1,593
1902.....	2,626	1,082	1,544	2,593	1,085	1,508
1901.....	2,704	1,124	1,580	2,657	1,108	1,549
1900.....	2,682	1,155	1,527	2,641	1,143	1,498
RATE PER 100,000 FEMALE POPULATION.						
1920.....	35.3	12.2	23.1	72.0	24.8	47.1
1919.....	30.7	10.4	20.3	62.5	21.3	41.2
1918.....	41.3	11.3	30.0	83.9	22.9	61.0
1917.....	31.1	12.8	18.3	62.9	26.0	36.9
1916.....	29.7	12.3	17.4	59.7	24.8	34.9
1915.....	29.7	11.9	17.8	59.9	24.1	35.9
1914.....	30.9	13.2	17.7	61.9	26.5	35.4
1913.....	30.1	13.2	16.9	60.0	26.4	33.7
1912.....	28.5	12.0	16.5	56.6	24.0	32.6
1911.....	31.3	14.4	16.9	61.8	28.4	33.4
1910.....	30.5	13.6	16.9	60.0	26.9	33.1
1909.....	29.1	12.4	16.7	57.3	24.4	32.8
1908.....	28.9	12.4	16.5	56.8	24.3	32.5
1907.....	30.3	13.0	17.4	59.7	25.7	34.1
1906.....	28.9	11.7	17.3	56.8	23.0	33.9
1905.....	29.3	12.8	16.6	57.8	25.1	32.7
1904.....	29.8	13.0	16.8	59.0	25.8	33.1
1903.....	26.3	10.9	15.4	51.6	21.5	30.1
1902.....	25.3	10.5	14.8	50.0	20.9	29.1
1901.....	26.5	11.0	15.5	52.3	21.8	30.5
1900.....	26.8	11.6	15.3	53.0	23.0	30.1

MORTALITY STATISTICS.

In the second table the trend of the rates from all puerperal causes for women aged 15 to 44 is upward since 1902. For that year the rate shown is 50 per 100,000 women aged 15 to 44; in 1914 it reaches 61.9; and for 1920 is 72.

After making all allowances for the effects of the influenza pandemic one can only conclude from these tables that the trend of death rates from all puerperal causes is upward, that death rates from puerperal

septicemia are slightly higher now than in 1900, and that death rates from other puerperal causes are fully 50 per cent higher than in 1900.

The following table shows death rates from all causes and from puerperal causes for several foreign countries and, for the United States, the birth registration area as constituted in 1915, and permits certain comparisons to be made.

DEATH RATES FROM PUERPERAL CAUSES PER 100,000 FEMALE POPULATION AND PER 1,000 LIVE BIRTHS IN THE UNITED STATES (BIRTH REGISTRATION AREA AS OF 1915) AND CERTAIN FOREIGN COUNTRIES.

	DEATH RATE.											
	Per 100,000 female population.				Per 100,000 female population 15 to 44 years.				Per 1,000 live births.			
	All causes, female 15 to 44 years.	Total puerperal causes.	Puerperal septicemia.	Other puerperal causes.	All causes, female 15 to 44 years.	Total puerperal causes.	Puerperal septicemia.	Other puerperal causes.	Total puerperal causes.	Puerperal septicemia.	Other puerperal causes.	
United States (birth registration area ¹ as of 1915).....	1920.....	297.4	36.5	12.3	24.2	617.8	74.9	25.2	49.7	7.6	2.6	5.1
	1919.....	306.6	31.3	10.7	20.7	634.8	64.0	21.8	42.2	6.8	2.3	4.5
	1918.....	588.2	44.4	11.5	32.9	1,213.6	90.9	23.5	67.4	8.9	2.3	6.6
	1917.....	267.7	31.9	13.2	18.7	550.6	64.9	26.9	38.0	6.3	2.6	3.7
	1916.....	268.5	31.5	12.8	18.7	550.1	63.7	23.1	37.5	6.2	2.5	3.7
	1915.....	268.5	30.9	12.2	18.7	538.0	62.6	24.8	37.9	6.1	2.4	3.7
England and Wales.....	1919.....	242.4	15.4	5.9	9.5	494.5	31.5	12.0	19.4	4.4	1.7	2.7
	1918.....	400.2	12.7	4.3	8.4	820.1	26.1	8.8	17.3	3.8	1.3	2.5
	1917.....	203.9	13.2	4.4	8.8	415.0	26.9	9.1	17.9	3.9	1.3	2.5
	1916.....	207.2	16.6	5.6	11.1	427.9	34.3	11.5	22.8	4.1	1.4	2.7
	1915.....	215.6	17.6	6.2	11.4	446.6	36.5	12.8	23.6	4.2	1.5	2.7
Australia.....	1920.....	177.7	25.8	9.4	16.3	(2)	(2)	(2)	(2)	5.0	1.8	3.2
	1919.....	306.9	21.9	6.4	15.6	(2)	(2)	(2)	(2)	4.7	1.4	3.3
	1918.....	173.8	23.2	7.2	16.0	(2)	(2)	(2)	(2)	4.7	1.5	3.3
	1917.....	173.3	29.1	9.9	19.2	(2)	(2)	(2)	(2)	5.6	1.9	3.7
	1916.....	195.8	28.0	11.4	16.6	(2)	(2)	(2)	(2)	5.3	2.1	3.1
	1915.....	188.1	23.6	7.5	16.2	(2)	(2)	(2)	(2)	4.3	1.3	2.9
Ireland.....	1919.....	381.3	18.9	6.1	12.8	(2)	(2)	(2)	(2)	4.7	1.5	3.2
	1918.....	445.2	19.0	6.3	12.7	(2)	(2)	(2)	(2)	4.8	1.6	3.2
	1917.....	299.5	19.3	5.9	13.4	(2)	(2)	(2)	(2)	4.9	1.5	3.4
	1916.....	300.5	22.9	7.7	15.2	(2)	(2)	(2)	(2)	5.5	1.9	3.7
	1915.....	298.0	23.4	7.8	15.6	(2)	(2)	(2)	(2)	5.4	1.8	3.6
Japan ²	1917.....	443.6	22.9	9.0	13.9	(2)	(2)	(2)	(2)	3.5	1.4	2.1
	1916.....	491.6	23.1	9.0	14.1	(2)	(2)	(2)	(2)	3.5	1.4	2.1
	1915.....	415.5	23.9	9.8	14.0	(2)	(2)	(2)	(2)	3.6	1.5	2.1
Netherlands ³	1919.....	276.0	16.1	5.9	10.2	(2)	(2)	(2)	(2)	3.4	1.2	2.1
	1916.....	258.8	13.5	5.0	8.5	(2)	(2)	(2)	(2)	2.6	1.0	1.6
	1915.....	233.3	13.1	4.1	9.0	(2)	(2)	(2)	(2)	2.5	0.8	1.7
New Zealand.....	1918.....	393.0	22.5	8.0	14.4	(2)	(2)	(2)	(2)	5.2	1.9	3.3
	1917.....	170.6	28.6	10.0	18.6	(2)	(2)	(2)	(2)	6.0	2.1	3.9
	1916.....	179.0	28.9	10.4	18.5	(2)	(2)	(2)	(2)	5.9	2.1	3.8
	1915.....	173.0	23.0	3.9	19.2	(2)	(2)	(2)	(2)	4.7	0.8	3.9
Scotland.....	1919.....	279.5	26.2	6.0	20.3	593.2	56.1	12.7	43.4	6.2	1.4	4.8
	1918.....	375.4	27.3	4.5	22.8	803.5	58.5	9.6	43.9	7.0	1.2	5.8
	1917.....	234.4	23.0	6.6	16.4	501.5	49.1	14.1	35.0	5.9	1.7	4.2
	1916.....	241.6	25.2	7.4	17.7	517.1	53.9	15.9	38.0	5.7	1.7	4.0
	1915.....	266.7	23.3	9.0	19.4	570.6	60.6	19.2	41.4	6.1	1.9	4.2
Sweden.....	1915.....	⁴ 294.3	12.2	5.2	7.0	(2)	(2)	(2)	(2)	2.9	1.2	1.7

¹ Exclusive of Rhode Island.

² Female population 15 to 44 years not available.

³ Figures relate to 47 districts.

⁴ Reports for 1917 and 1918 not available.

⁵ All causes, female 15 to 50 years.

NOTE.—The data for this table taken from annual reports on Vital Statistics for the several countries.

The figures here presented show that deaths from puerperal causes were classified very differently in different countries during the influenza epidemic, the United States and Scotland showing for 1918 rates from puerperal causes much higher than for 1917, while England and Wales, Australia, and New Zealand show much lower rates for 1918 than for 1917. Ireland shows a rate practically unchanged for the two years. Bearing this fact in mind it is interesting to note that Scotland and the United States birth registration area both had a death rate of 6.1 from all puerperal causes per 1,000 live births in 1915, the corresponding rate

for 1919 having increased in Scotland to 6.2 while in the birth registration area it had increased to 6.8.

The fact that the rates from puerperal causes for the other countries shown are very much lower is not in itself conclusive evidence that the mortality from these causes is actually lower in these countries, but there is no getting away from the fact that England and Wales shows for each of the years 1915 to 1919 lower rates from all causes for females aged 15 to 44 than appear for our birth registration area of 1915, while Scotland, though starting out with a higher rate in 1915 than that shown for our birth registration area, has a lower rate for 1919 than we have.

SUICIDE.

The death rate from suicide in 1920 (10.2 per 100,000 population) is the lowest recorded since the publication of the first annual mortality report in 1900. The states which show the highest rates in 1920 are California (20.1), Washington (18), Colorado (15.7), Montana (15.4), and Oregon (13.8). California has had the highest rate of any of the registration states since it was added to the registration area in 1906. The states which have the lowest rates in 1920 are Mississippi (3.2), South Carolina (3.5), North Carolina (3.9) and Louisiana (4.7).

Among the registration cities of 100,000 population or more in 1920, the five which show the highest rates are San Francisco (25.6), Reading (23.1), Seattle (22.9), Spokane (22), and Omaha (21.7). The cities which have the lowest rates are Yonkers (2), Norfolk (5.1), Columbus (5.4), Worcester (6.6), and Birmingham (7.2).

The most pronounced decreases in the rates from suicide in 1920 as compared with 1919 are shown for Cincinnati (11.7 against 21.7), San Francisco (25.6 against 34.9), Hartford (11.4 against 19.1), and St. Paul (9.3 against 16.3).

Under the title "Suicide" are included nine headings, to four of which more than 81 per cent of all deaths from this cause are charged in 1920. The greatest number of deaths from suicide is due to firearms (3,169, with a rate of 3.6 per 100,000 population), followed by hanging or strangulation (1,616 with a rate of 1.8), poison (1,417, with a rate of 1.6), and asphyxia (1,124, with a rate of 1.3).

ACCIDENTAL OR UNDEFINED CAUSES.

In 1920 the number of deaths due to accidental or undefined causes is 62,492, which corresponds to a rate of 71.4 per 100,000 population, against a rate of 71.9 in 1919.

The greatest number of deaths under this title are due to traumatism by fall (10,323, with a rate of 11.8 per 100,000); next in order are deaths due to automobile accidents and injuries (9,103, with a rate of 10.4); burns (conflagration excepted) (6,645, with a rate of 7.6); railroad accidents and injuries (6,426, with a rate of 7.3); accidental drowning (4,977, with a rate of 5.7); and absorption of deleterious gases (conflagration excepted) (3,012, with a rate of 3.4).

The death rate in 1920 from street-car accidents and injuries (2) is lower than the rate in 1919 (2.2) and deaths from injuries by other vehicles also show a lower rate in 1920 (1.9, compared with 2.3). Aero-plane accidents and injuries show a total of 150 deaths, with a rate of 0.2 per 100,000 population. Deaths from the effects of heat show a rate of 0.3, which is lower than the 1919 rate (0.6).

Among the states, those showing the highest death rates in 1920 from accidents are Washington (91.4), California (87.4), Pennsylvania (86.6), Colorado (86),

and Utah (85.2). Those showing the lowest rates are Wisconsin (52.7), Missouri (53), Tennessee (55.7), North Carolina (55.9), and Kentucky (56).

AUTOMOBILE ACCIDENTS AND INJURIES.

The death rate from automobile accidents and injuries again shows an increase over the figures for the preceding year (10.4 per 100,000 population against the 1919 rate of 9.4.) The five states showing the highest rates in 1920 are California (21.1), Connecticut (15.6), New York and Washington (each 13.5), and Rhode Island (12.8). The five states showing the lowest rates are Mississippi (2.2), Kentucky (3.5), Virginia (4.2), Louisiana (5), and North Carolina (5.2).

Of the 66 cities listed in the table on page 62, 36 show increases in the rate from automobile accidents and injuries for 1920 as compared with the rate for 1919. The cities showing the greatest increases are Reading (from 9.3 to 23.1), Memphis (from 17.4 to 26.3), Salt Lake City (from 11.1 to 19.3), and Buffalo (from 13.5 to 20.4); those showing the greatest decreases are Lowell (from 18.7 to 7.1), Albany (from 20.4 to 11.4), Yonkers (from 18.2 to 10.9), Paterson (from 19.9 to 13.2), and Boston (from 16.8 to 11.8). The highest death rates from automobile accidents and injuries in 1920 are shown for Youngstown (26.7), Hartford (25.7), Memphis (26.3), Los Angeles (24.1), and Reading (23.1). 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 result from accidents outside city limits. On the other hand, some deaths from automobile accidents, charged to rural districts, result from accidents within city limits.

Recent figures for Paris show a much lower rate than is found in any of our large cities. In 1918 and 1919 the estimated population of Paris was 3,149,000, and deaths from automobiles, including all those caused by army trucks of the various countries, numbered only 53 in 1918 and 74 in 1919, giving rates of only 1.68 and 2.35 per 100,000.

So, also, in England and Wales, death rates from automobile accidents and injuries are very much lower than in the registration area of the United States. A death rate from this cause in England and Wales for 1919 has been calculated by the Bureau of the Census as 4 per 100,000 population, a rate which stands in marked contrast to the rate of 9.4 in the United States registration area for the same year.

In 1900, when an automobile was almost a curiosity, the mortality rate from "accidents and injuries by vehicles and horses" per 100,000 population in the registration area was 1.3 (including automobile accidents)—a rate which stands in striking contrast with the rate 10.4 from automobile accidents and injuries in 1920.

MORTALITY STATISTICS.

In the following table are given for 1915 to 1920 registration states, and registration cities of 100,000 deaths and death rates from automobile accidents and injuries in the registration area (exclusive of Hawaii), population or more in 1920.

DEATHS AND DEATH RATES PER 100,000 POPULATION FROM AUTOMOBILE ACCIDENTS AND INJURIES IN THE REGISTRATION AREA, REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.

[Rates for deaths numbering less than 5 are shown in *italics*.]

AREA.	DEATHS FROM AUTOMOBILE ACCIDENTS AND INJURIES.											
	Number.						Rate per 100,000 population.					
	1920	1919	1918	1917	1916	1915	1920	1919	1918	1917	1916	1915
SUMMARY.												
The registration area ¹	9,103	7,968	7,525	6,724	5,193	3,978	10.4	9.4	9.3	9.0	7.3	5.0
Registration states ²	8,378	7,771	7,310	6,064	4,737	3,539	10.3	9.3	9.2	8.7	7.1	5.8
Cities in registration states ²	6,121	5,263	4,942	3,890	3,053	2,363	14.7	13.5	13.1	11.9	9.7	7.7
Rural part of registration states.....	2,757	2,508	2,368	2,174	1,684	1,225	6.2	5.6	5.7	5.9	4.8	3.9
Registration cities in nonregistration states.....	225	197	215	660	456	389	15.6	12.7	12.0	12.4	9.2	7.5
All registration cities ²	6,346	5,460	5,157	4,550	3,509	2,752	14.7	13.5	13.1	12.0	9.6	7.6
REGISTRATION STATES.												
California.....	734	647	545	558	478	411	21.1	19.2	16.7	17.7	15.7	14.0
Colorado.....	117	118	120	95	71	53	12.4	12.7	13.1	10.5	8.0	6.1
Connecticut.....	218	207	184	192	171	106	15.6	15.1	13.7	14.6	13.3	8.4
Delaware.....	22	23	(^a)	(^a)	(^a)	(^a)	9.8	10.4	(^a)	(^a)	(^a)	(^a)
Florida.....	104	58	(^a)	(^a)	(^a)	(^a)	10.6	6.1	(^a)	(^a)	(^a)	(^a)
Illinois.....	728	522	468	(^a)	(^a)	(^a)	11.2	8.1	7.3	(^a)	(^a)	(^a)
Indiana.....	248	187	177	201	169	125	8.4	6.4	6.1	7.0	5.9	4.4
Kansas.....	155	98	132	106	92	45	8.7	5.6	7.5	6.1	5.3	2.6
Kentucky.....	85	71	92	63	41	39	3.5	2.9	3.8	2.6	1.7	1.7
Louisiana.....	90	57	78	(^a)	(^a)	(^a)	5.0	3.2	4.4	(^a)	(^a)	(^a)
Maine.....	43	45	41	31	35	21	5.6	5.9	5.4	4.1	4.6	2.8
Maryland.....	142	153	167	138	76	60	9.7	10.6	11.7	9.8	5.5	4.4
Massachusetts.....	454	524	488	387	304	265	11.7	13.7	12.9	10.4	8.3	7.3
Michigan.....	419	318	257	328	255	188	11.3	8.8	7.3	9.5	7.6	5.7
Minnesota.....	178	171	185	161	143	85	7.4	7.2	7.9	7.0	6.3	3.8
Mississippi.....	39	41	(^a)	(^a)	(^a)	(^a)	2.2	2.3	(^a)	(^a)	(^a)	(^a)
Missouri.....	231	244	241	230	187	122	6.8	7.2	7.1	6.8	5.6	3.6
Montana.....	45	44	64	59	42	31	8.1	8.1	12.3	11.7	8.6	6.6
Nebraska.....	104	(^a)	(^a)	(^a)	(^a)	(^a)	8.0	(^a)	(^a)	(^a)	(^a)	(^a)
New Hampshire.....	50	38	22	35	30	26	11.3	8.6	5.0	8.0	6.8	5.9
New Jersey.....	405	424	393	345	245	192	12.7	13.6	12.8	11.5	8.4	6.7
New York.....	1,410	1,354	1,251	1,092	836	692	13.5	13.1	12.3	10.9	8.4	7.1
North Carolina.....	133	104	79	66	54	41	5.2	4.1	3.2	2.7	2.2	3.3
Ohio.....	717	631	661	608	438	316	12.3	11.1	11.8	11.0	8.1	6.0
Oregon.....	87	70	68	(^a)	(^a)	(^a)	11.0	9.0	8.9	(^a)	(^a)	(^a)
Pennsylvania.....	1,042	818	855	814	658	466	11.9	9.4	10.0	9.6	7.9	5.7
Rhode Island.....	78	87	70	58	53	57	12.8	14.5	11.8	9.0	9.1	9.9
South Carolina.....	91	73	62	32	27	(^a)	5.4	4.4	3.7	2.0	1.7	(^a)
Tennessee.....	130	109	82	69	(^a)	(^a)	5.5	4.3	3.5	3.0	(^a)	(^a)
Utah.....	51	37	46	32	31	23	11.3	8.3	10.5	7.4	7.3	5.6
Vermont.....	30	21	13	14	15	13	8.5	6.0	3.7	4.0	4.2	3.7
Virginia.....	97	116	103	54	62	45	4.2	5.1	4.5	2.4	2.8	2.1
Washington.....	184	148	158	118	82	105	13.5	11.0	11.9	9.1	6.4	8.4
Wisconsin.....	167	164	155	128	105	69	6.3	6.3	6.0	5.0	4.2	2.8
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.												
Birmingham, Ala.....	23	21	23	11	14	13	12.7	11.8	13.3	6.6	8.6	8.2
Los Angeles, Calif.....	142	119	91	102	91	74	24.1	21.1	16.8	19.8	18.6	15.9
Oakland, Calif.....	28	35	24	21	18	20	12.7	16.4	11.6	10.5	9.4	10.8
San Francisco, Calif.....	88	85	74	72	62	68	17.2	16.9	15.0	14.9	13.1	14.6
Denver, Colo.....	37	41	43	23	21	13	14.3	16.1	17.2	9.4	8.7	5.6
Bridgeport, Conn.....	30	33	22	30	26	18	20.6	23.3	16.0	22.6	20.2	14.5
Hartford, Conn.....	36	38	28	31	24	19	25.7	27.9	21.2	24.2	19.4	15.8
New Haven, Conn.....	29	24	28	22	23	12	17.7	14.9	17.7	14.2	15.1	8.0
Wilmington, Del.....	14	18	18	22	14	9	12.6	16.8	17.1	21.4	13.9	9.1
Washington, D. C.....	50	58	55	50	37	18	11.3	13.4	13.1	12.2	9.3	4.6
Atlanta, Ga.....	44	43	20	30	27	11	21.7	21.7	10.3	15.9	14.6	6.1
Chicago, Ill.....	472	328	308	310	243	212	17.3	12.3	11.7	12.1	9.7	8.6
Indianapolis, Ind.....	36	26	27	31	19	15	11.3	8.4	8.9	10.5	6.7	5.5
Kansas City, Kans.....	11	11	9	9	4	3	10.8	11.0	9.2	9.3	4.2	3.2
Louisville, Ky.....	28	19	28	22	9	17	11.9	8.1	12.0	9.4	3.9	7.3
New Orleans, La.....	50	36	29	45	20	17	12.8	9.4	7.6	12.0	5.4	4.7
Baltimore, Md.....	97	106	104	80	36	36	13.1	14.6	16.7	13.0	5.9	6.0
Boston, Mass.....	89	125	109	94	71	57	11.8	16.8	14.8	11.5	9.8	7.9
Cambridge, Mass.....	22	21	14	15	12	11	20.0	19.2	12.9	13.8	11.1	10.2
Fall River, Mass.....	12	9	14	12	6	9	10.0	7.5	11.6	10.0	5.0	7.5
New Bedford, Mass.....	11	15	16	12	9	12	9.0	12.5	13.6	10.4	8.0	10.9
Lowell, Mass.....	8	21	22	14	6	4	7.1	18.7	19.7	12.6	5.4	3.6
Springfield, Mass.....	17	22	23	18	21	14	12.9	17.3	18.6	15.1	18.3	12.6
Worcester, Mass.....	24	25	30	27	20	17	13.2	14.0	17.2	15.8	11.9	10.4
Detroit, Mich.....	175	139	125	157	127	89	17.2	14.4	13.2	18.2	16.1	12.2
Grand Rapids, Mich.....	16	16	9	14	9	11	11.5	11.7	6.7	10.6	7.1	8.8
Minneapolis, Minn.....	41	38	44	43	33	26	10.7	10.1	11.9	11.9	9.4	7.6
St. Paul, Minn.....	30	23	27	24	31	9	12.7	9.8	11.7	10.5	13.6	4.0
Kansas City, Mo.....	56	42	64	56	38	29	17.1	13.1	20.5	18.4	12.8	16.0
St. Louis, Mo.....	104	105	95	73	67	58	13.4	13.7	12.5	9.7	9.0	7.9

CAUSES OF DEATH.

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DEATHS AND DEATH RATES PER 100,000 POPULATION FROM AUTOMOBILE ACCIDENTS AND INJURIES IN THE REGISTRATION AREA, REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.

[Rates for deaths numbering less than 5 are shown in *italics*.]

AREA.	DEATHS FROM AUTOMOBILE ACCIDENTS AND INJURIES.											
	Number.						Rate per 100,000 population.					
	1920	1919	1918	1917	1916	1915	1920	1919	1918	1917	1916	1915
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.												
Omaha, Nebr.....	41	28	26	23	14	9	21.2	14.8	14.0	12.6	8.0	5.3
Camden, N. J.....	21	26	24	11	12	17	17.9	22.6	21.2	9.9	11.1	16.0
Jersey City, N. J.....	43	40	30	23	19	19	14.3	13.5	10.2	7.9	6.6	6.7
Newark, N. J.....	77	82	62	62	53	30	18.4	19.9	15.3	15.6	13.6	7.8
Paterson, N. J.....	18	27	20	19	14	9	13.2	19.9	14.9	14.3	10.6	6.9
Trouton, N. J.....	17	15	16	14	9	6	14.1	12.7	13.8	12.3	8.1	5.5
Albany, N. Y.....	13	23	11	17	11	17	11.4	20.4	9.9	15.4	10.1	16.0
Buffalo, N. Y.....	104	68	90	83	56	42	20.4	13.5	18.2	17.1	11.7	9.0
New York, N. Y.....	773	780	699	551	432	354	13.6	14.0	12.7	10.2	8.1	6.8
Bronx borough.....	73	78	78	62	47	38	9.8	10.9	11.4	9.5	7.5	6.4
Brooklyn borough.....	251	266	198	167	118	93	12.3	13.3	10.1	8.7	6.3	5.1
Manhattan borough.....	385	368	367	272	228	197	16.9	16.1	16.0	11.8	9.9	8.5
Queens borough.....	47	44	47	34	26	22	9.8	9.6	10.7	8.1	6.5	5.7
Richmond borough.....	17	24	9	16	13	4	14.4	20.9	8.0	14.7	12.3	3.9
Rochester, N. Y.....	34	32	25	21	29	18	11.4	10.9	9.1	7.8	11.0	7.1
Syracuse, N. Y.....	25	23	22	20	12	12	14.4	13.5	13.2	12.3	7.5	7.7
Yonkers, N. Y.....	11	18	15	10	18	5	10.9	18.2	15.5	10.5	19.4	5.5
Akron, Ohio.....	39	32	32	34	16	19	18.1	15.9	17.1	19.6	10.0	13.5
Cincinnati, Ohio.....	57	67	59	57	56	30	14.2	16.7	14.8	14.3	14.1	7.6
Cleveland, Ohio.....	155	126	168	137	98	73	19.2	16.0	22.0	18.6	13.8	10.6
Columbus, Ohio.....	31	40	40	30	26	16	12.9	17.1	17.5	13.4	12.0	7.6
Dayton, Ohio.....	25	16	23	19	8	7	16.2	10.6	15.6	13.3	5.7	5.2
Toledo, Ohio.....	44	34	32	26	19	15	17.8	14.2	13.8	11.5	8.7	7.3
Youngstown, Ohio.....	36	36	40	36	28	14	26.7	27.7	31.9	30.0	22.5	12.7
Portland, Oreg.....	34	31	33	30	14	17	13.1	12.1	13.1	12.1	5.8	7.3
Philadelphia, Pa.....	226	191	228	169	153	91	12.3	10.6	12.8	9.6	8.9	5.4
Pittsburgh, Pa.....	98	94	105	100	64	51	16.6	16.1	18.1	17.4	11.3	9.1
Reading, Pa.....	25	10	8	7	7	12	23.1	9.3	7.5	6.6	6.7	11.6
Seranton, Pa.....	21	20	16	14	16	10	15.2	14.6	11.7	10.3	11.9	7.5
Providence, R. I.....	35	46	40	27	25	35	14.7	19.4	17.0	11.5	10.7	15.1
Memphis, Tenn.....	43	26	19	23	(^b)	12	26.3	17.4	12.9	15.8	(^b)	8.5
Nashville, Tenn.....	19	18	14	13	(^b)	4	16.0	15.3	12.0	11.2	(^b)	3.6
Dallas, Tex.....	29	19	13	21	15	(^a)	18.0	12.1	10.0	16.6	12.3	(^a)
Houston, Tex.....	8	14	13	15	(^a)	(^a)	5.7	10.3	10.6	12.7	(^a)	(^a)
San Antonio, Tex.....	21	14	23	26	10	10	12.7	8.9	15.2	18.0	7.2	7.6
Salt Lake City, Utah.....	23	13	19	16	12	13	19.3	11.1	16.8	14.4	11.1	12.3
Norfolk, Va.....	20	24	14	4	8	4	17.0	21.1	12.7	3.8	7.8	4.0
Richmond, Va.....	12	10	9	10	10	11	6.9	5.9	5.4	6.1	6.2	6.9
Seattle, Wash.....	41	50	40	29	27	27	12.8	16.1	13.2	9.8	9.4	9.7
Spokane, Wash.....	18	12	10	8	5	15	17.2	11.6	9.6	7.7	4.8	14.4
Milwaukee, Wis.....	59	60	48	42	25	10	12.8	13.2	10.8	9.6	5.8	2.4

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 Transcripts for deaths not received.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.

One phase, which is particularly distressing, is the large number of deaths from this cause among children. In 1920, 32.9 per cent of the total number of deaths from automobile accidents are of children under 15 years of age, as contrasted with 7.5 per cent below that age from railroad accidents, and 15.8 per cent from street-car accidents.

Each year the death rates from automobile accidents are higher than the rates of the previous year. Each year it becomes more and more dangerous for a person to walk the streets. The reason usually given, and probably the correct one, is that the number of automobiles in use is constantly increasing. How then shall this ever-increasing danger be lessened? The obvious remedy is to improve constantly the traffic regulations to keep pace with the ever increasing number of automobiles.

The tendency of some writers to exonerate automobile drivers and to place the blame of accidents

upon pedestrians indicates lack of a full comprehension of the problems involved.

The teaching of caution is admirable and in time pedestrians will undoubtedly become more and more careful, but there will always be on our streets the person who misjudges the speed of an approaching automobile and becoming confused knows not which way to go; there will always be the child who has not yet acquired the ultracautious habit, and there will always be old persons who can not hear and see so well as they used to and who are not so keen and active as they once were. The preaching of more caution to these people will never be sufficient. They must be protected by additional safeguards, and city governments which will continue to make their traffic regulations more and more rigid till they can point to low death rates from automobile accidents will deserve the commendation of all thoughtful people.

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 motorcycles, 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, clearly shows how greatly totals would be changed if other rules of assignment were followed.

Deaths from motorcycles are not included in deaths from automobiles, but if included would raise the grand total for the registration area from 9,103 to 9,421 and raise the rate per 100,000 from 10.4 to 10.8.

HOMICIDE.

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

The following table shows the rates from homicide per 100,000 population for the years 1911 to 1920:

AREA.	DEATH RATE FROM HOMICIDE PER 100,000 POPULATION.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
SUMMARY.										
The registration area—										
Total.....	7.1	7.5	6.8	7.7	7.1	7.0	7.4	7.2	6.6	6.6
White.....	5.0	5.3	4.8	5.7	5.3	5.3	5.6	5.4	5.0	5.1
Colored.....	29.6	30.5	30.5	32.8	31.3	37.5	40.5	41.3	40.9	40.2
Registration states ²	6.8	7.1	6.4	7.0	6.4	6.0	6.4	6.2	5.5	5.6
Cities in registration states ²	8.2	8.8	8.2	8.8	7.7	7.0	7.4	7.3	6.6	6.6
Rural part of registration states.....	5.4	5.7	4.8	5.4	5.2	5.0	5.3	5.1	4.3	4.6
Registration cities in non-registration states.....	27.0	26.6	22.0	17.2	16.3	18.6	19.9	19.3	18.2	17.7
All registration cities ²	8.8	9.5	8.8	10.0	8.9	8.7	9.2	9.0	8.4	8.3
REGISTRATION STATES.										
California.....	8.2	9.4	9.4	12.2	11.6	12.2	13.2	11.6	13.4	10.1
Colorado.....	9.2	10.6	7.5	8.9	8.2	10.6	16.0	11.9	9.9	13.0
Connecticut.....	3.9	5.0	3.8	4.3	2.9	3.5	3.2	3.9	3.5	3.7
Delaware.....	4.0	7.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Florida (total).....	20.2	17.8	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	8.8	8.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	42.5	35.2	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Illinois.....	7.4	8.5	6.6	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Indiana.....	4.7	4.7	4.1	6.6	5.0	5.2	6.5	5.6	4.8	4.5
Kansas.....	4.7	6.7	5.9	6.9	7.8	6.7	6.3	(*)	(*)	(*)
Kentucky.....	9.0	7.8	10.1	12.8	10.0	11.9	13.6	13.8	10.7	13.7
Louisiana (total).....	14.1	17.0	19.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	6.9	7.2	10.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	25.4	32.2	32.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Maine.....	1.4	1.6	1.3	0.9	1.2	2.4	2.0	2.9	2.1	2.4
Maryland (total).....	4.8	5.4	6.6	6.0	6.9	5.9	5.5	6.2	3.8	4.0
White.....	2.4	2.8	3.6	4.2	3.7	4.4	3.4	4.1	2.2	3.0
Colored.....	18.7	18.0	21.4	14.5	22.0	13.0	15.5	16.5	11.5	5.1
Massachusetts.....	2.1	2.8	2.3	2.9	3.2	3.3	3.3	3.1	3.0	2.9
Michigan.....	5.5	4.3	3.0	5.7	3.8	3.0	3.2	3.9	2.7	2.4

AREA.	DEATH RATE FROM HOMICIDE PER 100,000 POPULATION.									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION STATES—CON.										
Minnesota.....	3.1	3.2	2.9	3.3	3.3	3.4	4.5	3.0	2.8	3.9
Mississippi (total).....	19.8	19.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
White.....	6.8	6.7	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	31.7	30.2	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Missouri.....	7.9	9.7	10.1	12.3	10.0	9.3	9.3	9.9	7.8	9.2
Montana.....	8.2	8.0	11.1	18.2	17.7	11.3	12.9	10.2	14.2	12.8
Nebraska.....	4.1	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
New Hampshire.....	1.8	1.1	0.9	2.5	1.4	2.3	3.2	3.2	1.4	1.6
New Jersey.....	4.2	4.6	4.8	6.1	3.9	4.3	4.0	4.3	4.2	3.7
New York.....	4.6	4.6	4.0	4.3	4.5	4.6	4.8	5.2	5.1	5.4
North Carolina (total).....	9.8	8.5	7.6	7.3	8.3	13.7	12.1	12.3	16.2	16.2
White.....	4.8	3.8	4.5	3.6	4.6	6.9	9.1	6.0	7.9	6.6
Colored.....	21.2	19.3	14.6	15.7	16.8	26.7	44.0	47.8	33.6	34.0
Ohio.....	6.9	7.3	8.5	9.3	7.9	5.9	5.8	5.8	6.6	6.4
Oregon.....	4.1	4.9	4.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Pennsylvania.....	5.6	6.0	6.5	6.7	6.4	4.9	4.9	5.4	4.5	4.5
Rhode Island.....	1.8	3.3	2.4	3.7	3.8	3.1	3.7	3.4	2.7	3.0
South Carolina (total).....	15.2	13.7	10.4	11.3	13.3	(*)	(*)	(*)	(*)	(*)
White.....	9.4	8.3	5.5	4.2	5.9	(*)	(*)	(*)	(*)	(*)
Colored.....	20.8	18.9	14.9	17.7	20.0	(*)	(*)	(*)	(*)	(*)
Tennessee (total).....	13.8	15.1	11.3	11.4	(*)	(*)	(*)	(*)	(*)	(*)
White.....	7.0	8.8	6.9	5.5	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	42.4	41.3	29.2	35.2	(*)	(*)	(*)	(*)	(*)	(*)
Utah.....	5.1	4.5	1.8	6.3	7.1	8.7	9.8	8.5	7.4	7.1
Vermont.....	2.3	2.0	2.0	1.7	2.5	2.0	2.0	2.5	1.1	5.3
Virginia (total).....	11.2	9.8	11.4	8.3	11.8	12.8	11.8	10.8	(*)	(*)
White.....	7.5	5.7	6.3	5.1	6.3	6.3	6.0	5.5	(*)	(*)
Colored.....	19.9	19.4	23.0	15.4	24.1	27.1	24.4	22.3	(*)	(*)
Washington.....	5.1	7.5	4.2	5.5	5.5	8.9	10.0	6.5	7.2	7.5
Wisconsin.....	1.7	1.9	1.9	3.2	1.6	2.2	3.0	2.2	2.7	2.4
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.										
San Francisco, Calif.....	7.6	12.1	12.6	11.4	15.4	16.1	15.6	14.8	13.5	11.2
Denver, Colo.....	12.0	5.5	10.0	7.7	4.6	8.0	7.3	5.7	7.6	11.0
Bridgeport, Conn.....	6.9	7.1	6.6	9.0	7.0	6.4	7.5	4.3	1.8	4.7
Hartford, Conn.....	5.0	14.7	3.8	2.8	4.0	2.6	5.2	1.8	4.6	3.0
New Haven, Conn.....	2.4	1.2	2.8	5.2	2.6	3.4	1.4	7.7	5.7	4.4
Wilmington, Del.....	4.5	13.0	2.9	8.7	5.0	9.1	5.2	3.2	10.8	5.6
Washington, D. C. (total).....	10.4	13.2	13.5	7.1	9.0	9.0	8.0	6.6	6.5	9.0
White.....	5.7	7.4	6.4	3.3	4.1	3.9	4.7	3.4	2.3	5.3
Colored.....	24.2	30.0	34.2	17.8	22.9	23.2	16.7	15.0	17.3	18.6
Atlanta, Ga. (total).....	39.9	40.3	23.7	25.4	31.5	36.7	34.0	40.6	40.3	20.9
White.....	9.3	14.7	6.0	13.2	11.2	10.7	19.4	8.7	17.2	9.3
Colored.....	107.3	96.3	62.1	61.6	74.6	91.5	65.1	86.1	83.3	71.3
Chicago, Ill.....	9.7	11.3	8.2	10.8	11.2	9.0	10.0	9.5	9.5	9.0
Indianapolis, Ind. (total).....	5.7	7.4	6.3	15.6	8.4	8.4	12.7	14.3	7.6	8.2
White.....	2.8	4.7	4.8	10.2	4.7	5.3	10.0	11.2	4.9	5.5
Colored.....	28.2	29.3	18.3	60.3	39.8	34.8	36.5	42.1	32.3	34.1
Kansas City, Kans. (total).....	10.8	28.0	22.4	26.9	12.7	20.5	13.2	20.2	22.9	10.9
White.....	5.4	13.6	17.7	18.0	4.9	16.1	6.0	15.4	9.1	14.6
Colored.....	54.3	94.8	51.2	53.5	63.3	49.5	63.9	54.0	122.0	59.6
Louisville, Ky. (total).....	12.3	16.2	20.1	18.9	15.9	15.6	19.1	17.8	15.0	20.8
White.....	8.2	7.2	12.9	9.9	10.4	7.3	12.1	7.4	8.0	7.0
Colored.....	32.4	59.7	54.6	61.9	42.0	54.2	51.6	66.2	46.9	83.7
New Orleans, La. (total).....	16.2	23.4	18.4	21.0	25.7	23.3	23.6	24.8	23.6	24.6
White.....	12.9	9.5	12.1	9.4	15.4	10.0	10.6	11.5	8.1	10.6
Colored.....	25.5	62.6	36.2	57.0	54.6	60.5	60.2	62.0	85.6	63.7
Baltimore, Md. (total).....	6.4	6.5	10.1	8.4	8.1	6.7	7.3	7.2	4.2	4.9
White.....	3.3	2.9	4.6	6.0	3.5	4.4	4.2	4.7	2.5	3.5
Colored.....	23.7	26.9	38.4	21.1	31.8	18.8	23.5	20.8	13.4	12.6
Boston, Mass.....	4.5	5.6	3.7	3.7	4.1	5.3	3.8	5.2	4.7	5.0
Cambridge, Mass.....	2.7	1.8	.....	1.8	1.9	1.9	.....	3.8	.....	1.9
Fall River, Mass.....	.....	.....	0.8	0.8	1.7	3.3	1.7	.....	1.7	2.6
Lowell, Mass.....	1.8	1.8	2.7	2.7	0.9	1.8	4.6	.....	0.9	1.9
New Bedford, Mass.....	0.8	2.6	2.6	1.7	2.7	.....	3.7	2.6	.....	1.0
Springfield, Mass.....	6.8	3.9	3.2	5.0	6.1	7.7	2.8	5.9	7.1	5.3
Worcester, Mass.....	2.2	1.1	3.4	7.6	3.0	3.7	6.2	4.5	3.9	2.7
Detroit, Mich.....	13.7	8.6	6.2	14.1	9.0	5.1	5.9	7.6	5.2	3.2
Grand Rapids, Mich.....	2.9	1.6	3.7	.....	2.4	2.4	3.5	5.8	4.2	1.7
Minneapolis, Minn.....	6.5	5.3	4.9	2.2	8.2	6.7	5.1	4.9	4.4	3.5
St. Paul, Minn.....	5.5	5.1	5.2	7.4	7.0	8.4	5.8	3.6	2.7	3.2
Kansas City, Mo.....	27.1	35.6	37.1	36.1	22.6	23.2	25.6	27.1	21.8	24.0
St. Louis, Mo.....	12.6	16.3	17.0	21.0	16.3	15.4	15.7	13.1	13.7	16.6
Omaha, Neb.....	11.4	12.6	8.9	7.7	10.9	12.9	14.3	8.8	7.6	10.9
Camden, N. J.....	6.0	11.3	5.3	7.2	3.7	7.5	7.7	5.9	14.1	4.1
Jersey City, N. J.....	3.3	5.7	7.8	4.8	3.5	5.3	4.3	4.0	0.7	3.3
Newark, N. J.....	4.1	7.1	4.9	6.5	5.4	6.7	4.8	4.9	5.8	3.4
Paterson, N. J.....	2.9	7.4	4.5	9.0	3.0	3.8	1.5	7.8	4.7	3.9
Trenton, N. J.....	2.6	0.8	3.5	5.3	5.0	2.8	4.7	7.7	5.9	5.0
Albany, N. Y.....	0.9	2.7	2.7	4.5	11.9	3.8	5.7	1.0	10.7	6.9
Buffalo, N. Y.....	4.9	4.8	5.3	6.8	5.7	5.1	5.2	4.4	4.1	5.8

(See footnotes at end of table.)

AREA.	DEATH RATE FROM HOMICIDE PER 100,000 POPULATION.									
	Rates for deaths numbering less than 5 are shown <i>in italics</i>									
	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—con.										
New York, N. Y.....	6.2	5.7	4.8	4.7	5.2	5.3	6.0	6.7	6.3	6.3
Bronx borough.....	1.9	3.5	2.2	3.7	3.4	3.4	3.0	3.8	4.2	3.8
Brooklyn borough.....	5.2	4.0	4.7	3.9	4.1	3.7	5.7	5.7	5.1	4.5
Manhattan borough.....	8.8	8.0	6.4	6.1	7.0	7.4	7.4	8.8	8.1	8.0
Queens borough.....	5.9	5.0	1.8	2.6	3.7	3.7	3.8	3.8	2.8	5.2
Richmond borough.....	3.4	4.3	2.7	2.8	1.9	2.0	2.0	2.1	5.4	11.1
Rochester, N. Y.....	1.7	4.4	2.5	3.3	2.3	4.3	1.6	3.4	3.4	6.6
Syracuse, N. Y.....	4.0	2.9	4.2	2.5	7.5	0.6	2.6	3.4	1.4	2.1
Yonkers, N. Y.....	3.0	5.0	3.1	4.2	1.1	2.2	1.1	3.5	4.7	6.1
Akron, Ohio.....	19.5	14.9	13.9	15.0	13.8	7.1	3.9	3.5	8.0	5.8
Cincinnati, Ohio.....	6.0	7.2	11.8	17.4	14.6	13.7	12.7	11.2	5.4	15.2
Cleveland, Ohio.....	13.0	10.9	12.6	15.8	11.9	8.9	9.0	6.8	6.1	8.5
Columbus, Ohio.....	6.7	12.0	17.5	13.9	9.7	5.2	7.3	7.5	13.9	6.9
Dayton, Ohio.....	5.2	3.3	6.8	11.9	17.9	2.2	5.3	8.6	4.8	6.6
Toledo, Ohio.....	11.8	20.0	18.1	21.3	16.0	12.2	10.6	13.6	6.0	6.8
Youngstown, Ohio.....	18.6	19.2	29.5	20.0	18.2	9.9	15.1	13.8	19.0	22.4
Portland, Oreg.....	4.2	8.2	4.8	7.3	2.5	4.7	5.7	9.5	6.9	5.2
Philadelphia, Pa.....	6.4	6.6	7.4	6.7	6.4	4.8	4.9	5.5	4.0	4.2
Pittsburgh, Pa.....	10.3	10.4	10.4	10.1	13.2	7.8	5.7	7.8	5.7	5.4
Reading, Pa.....	2.8	5.6	1.9	0.9	1.9	2.9	2.0	3.0	.....	9.3
Scranton, Pa.....	5.1	3.6	2.2	7.4	5.9	4.5	5.3	6.8	6.8	3.8
Providence, R. I.....	2.9	6.3	3.4	6.0	3.9	3.0	5.7	6.1	2.6	7.1
Memphis, Tenn. (total).....	63.0	62.1	47.4	50.8	(*)	83.2	73.8	69.0	64.9	63.6
White.....	20.6	24.2	22.5	12.0	(*)	38.6	25.5	28.4	30.3	18.6
Colored.....	133.6	128.4	90.2	116.5	(*)	169.6	151.6	133.4	118.9	132.6
Nashville, Tenn. (total).....	13.5	24.0	24.8	18.1	(*)	29.7	32.5	42.5	36.6	35.9
White.....	4.8	17.0	14.8	12.5	(*)	19.1	12.9	19.6	19.8	14.7
Colored.....	33.7	42.0	47.6	30.7	(*)	52.7	74.7	91.1	71.6	79.6
Dallas, Tex. (total).....	21.1	17.8	17.6	28.5	34.5	(*)	(*)	(*)	(*)	(*)
White.....	11.0	10.5	9.1	14.2	14.8	(*)	(*)	(*)	(*)	(*)
Colored.....	78.5	53.4	63.2	103.4	134.8	(*)	(*)	(*)	(*)	(*)
Houston, Tex. (total).....	15.0	21.3	18.0	41.4	(*)	(*)	(*)	(*)	(*)	(*)
White.....	4.7	15.6	9.9	34.2	(*)	(*)	(*)	(*)	(*)	(*)
Colored.....	46.6	33.6	41.7	62.2	(*)	(*)	(*)	(*)	(*)	(*)
San Antonio, Tex.....	9.7	10.1	12.6	27.0	20.3	21.3	18.4	21.2	24.2	31.5
Salt Lake City, Utah.....	4.2	7.7	4.4	11.7	8.3	10.4	18.3	11.9	15.3	12.6
Norfolk, Va. (total).....	37.4	50.9	41.7	19.7	25.2	35.2	26.1	21.7	13.6	9.4
White.....	24.5	18.3	16.1	7.6	17.4	13.2	8.6	5.4	5.7	2.0
Colored.....	59.0	104.7	83.5	39.2	37.8	70.0	53.4	46.7	25.5	20.5
Richmond, Va. (total).....	7.5	8.8	10.7	10.9	16.6	17.5	27.4	19.8	24.7	20.6
White.....	2.6	5.2	8.8	3.6	4.6	7.5	5.5	4.6	7.0	1.2
Colored.....	18.5	16.7	14.9	26.1	41.2	37.6	69.3	48.5	57.2	55.3
Seattle, Wash.....	5.0	10.6	5.6	8.5	8.3	11.1	12.9	7.2	11.3	8.1
Spokane, Wash.....	2.9	6.7	3.8	6.7	7.7	13.4	9.6	9.6	6.7	9.6
Millwaukee, Wis.....	3.0	2.2	4.3	6.6	2.6	3.3	5.3	3.4	4.0	2.8

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 Includes only municipalities having a population of 1,000 or more in 1900.
 6 Transcripts for deaths not received.

NOTE.—The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.

For 1920 the number of deaths from homicide in the registration area is 6,205, corresponding to a rate of 7.1 per 100,000 population, as against 7.5 in 1919. The higher rates in recent years are due to the addition of states with large colored populations.

The rate in the registration area for the white population is 5 in 1920 against 5.1 in 1911, and the rate for the colored 29.6 in 1920 against 40.2 in 1911. The states with the highest rates in 1920 are Florida (20.2), Mississippi (19.8), and South Carolina (15.2). The states with the lowest rates are Maine (1.4), Wisconsin (1.7), New Hampshire and Rhode Island (each 1.8).

For the registration cities of 100,000 population or more in 1920, the highest rates in 1920 are for Memphis (63), Atlanta (39.9), and Norfolk (37.4). The extremely high rates for Memphis and Atlanta are due to the high rates for the colored population (133.6 for Memphis and 107.3 for Atlanta), while a special study of the high rate for Memphis in 1920 shows that 30 per cent of the homicides are of nonresidents. Fall River is the only city credited with no homicides in 1920, though very low rates are shown for New Bedford (0.8) and Albany (0.9).

For the most part, in both states and cities, the death rates from homicides in 1920 are lower than those in 1919, though notable exceptions among the cities are seen in the cases of Denver, with a rate of 12 against one of 5.5 in 1919, and Detroit, with a rate of 13.7 against one of 8.6 in 1919.

From the standpoint of prevention, it is interesting to note that 72 per cent of all homicides in the registration area in 1920 are caused by firearms as against 62 per cent in 1915 and 60 per cent in 1911.

UNKNOWN OR ILL-DEFINED DISEASES.

The marked improvement in the certification of causes of death is shown in the table below.

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 (1.1 in 1916 and 1918, 1.3 in 1917, and 1.4 in 1919 and 1920) are largely accounted for by the addition of new territory to the registration area for those years.

MORTALITY STATISTICS.

AREA.	Year admitted to the registration area.	PER CENT OF TOTAL DEATHS DUE TO UNKNOWN OR ILL-DEFINED DISEASES.																									
		1900	1901	1902	1903	1904	1905	Annual average, 1900 to 1905	1906	1907	1908	1909	1910	Annual average, 1906 to 1910	1911	1912	1913	1914	1915	Annual average, 1911 to 1915	1916	1917	1918	1919	1920	Annual average, 1916 to 1920	
Registration area ¹		4.2	3.4	3.3	2.8	2.5	2.5	3.1	2.4	2.1	2.0	1.7	1.5	1.9	0.9	0.8	1.0	0.9	0.8	0.9	1.1	1.3	1.1	1.4	1.4	1.2	
REGISTRATION STATES.																											
California	1906								2.1	1.7	1.3	0.9	0.6	1.3	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Colorado	1906								1.3	1.2	0.6	0.5	0.6	0.8	0.3	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Connecticut	1890	1.5	1.5	1.6	1.5	1.5	1.5	1.5	1.3	1.5	1.5	1.5	1.5	1.4	0.6	0.5	0.6	0.5	0.5	0.6	0.4	0.4	0.3	0.4	0.3	0.3	0.4
Delaware	1919																										
Florida	1919																								5.6	5.1	(2)
Illinois	1918																								0.5	0.4	0.3
Indiana	1900	6.1	4.4	4.1	3.1	2.8	2.7	3.9	2.1	1.6	0.8	0.4	0.3	1.0	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
Kansas	1914																								1.5	1.3	1.1
Kentucky	1911														3.8	4.0	2.7	3.9	3.6	3.6	3.5	3.2	2.6	3.1	2.4	2.9	(2)
Louisiana	1918																								3.4	3.0	2.9
Maine	1900	5.5	5.3	4.7	4.7	4.6	3.6	4.7	4.4	3.6	2.7	2.8	3.0	3.3	1.6	1.8	1.5	1.6	1.3	1.6	1.7	1.6	1.2	1.3	1.1	1.4	1.4
Maryland	1906								4.2	4.1	4.0	3.9	4.0	4.0	1.8	1.5	1.2	1.3	1.5	1.5	1.3	1.1	0.7	1.0	0.8	0.9	0.9
Massachusetts	1880	3.6	3.4	3.5	2.9	2.1	2.2	2.9	2.2	2.2	2.4	1.7	1.2	1.9	0.5	0.5	0.4	0.5	0.4	0.4	0.5	0.5	0.4	0.4	0.3	0.3	0.4
Michigan	1900	4.7	3.6	3.2	3.1	3.3	3.8	3.7	3.3	3.1	2.7	2.3	2.3	2.7	1.0	1.2	0.9	0.8	0.6	0.9	0.7	0.6	0.6	0.6	0.6	0.6	0.6
Minnesota	1910												2.1	(2)	1.4	1.2	1.0	1.0	0.7	1.1	1.0	0.7	0.7	0.7	0.7	0.7	0.7
Mississippi	1919																								11.1	10.3	(2)
Missouri	1911														1.7	1.6	1.5	1.4	1.6	1.6	1.5	1.3	1.1	1.4	1.4	1.3	1.3
Montana	1910												1.9	(2)	1.8	1.9	2.5	2.3	2.0	2.1	2.1	2.0	0.7	1.2	1.7	1.5	1.5
Nebraska	1920																										(2)
New Hampshire	1890	6.0	5.5	4.7	3.2	3.1	3.2	4.3	2.6	2.7	2.4	2.0	1.8	2.3	0.7	0.5	0.7	0.5	0.4	0.6	0.5	0.4	0.2	0.5	0.3	0.4	0.4
New Jersey	1880	4.2	3.8	3.8	3.4	2.9	2.9	3.5	2.6	2.4	2.3	2.2	1.5	2.2	0.4	0.3	0.3	0.2	0.2	0.3	0.2	0.1	0.2	0.1	0.2	0.2	0.2
New York	1890	3.1	2.3	2.2	2.1	1.9	1.8	2.2	1.7	1.0	1.1	0.9	0.9	1.1	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	1916														3.6	2.9	4.0	5.3	5.1	4.3	8.5	8.6	7.8	8.4	9.4	8.5	8.5
Ohio	1909											1.1	0.9	(2)	0.5	0.5	0.5	0.6	0.6	0.5	0.7	0.7	0.6	0.7	0.7	0.7	0.7
Oregon	1918																								0.5	0.7	(2)
Pennsylvania	1906								2.8	2.6	2.4	2.3	2.3	2.5	1.0	1.0	0.9	0.7	0.6	0.8	0.5	0.5	0.4	0.4	0.4	0.4	0.4
Rhode Island	1890	2.0	1.8	1.3	1.4	1.3	1.4	1.5	1.3	1.3	1.3	1.8	1.8	1.4	0.7	0.5	0.5	0.5	0.5	0.5	0.4	0.6	0.5	0.5	0.5	0.5	0.5
South Carolina	1916																				4.8	4.7	3.2	3.8	3.7	4.0	4.0
South Dakota	1906								10.1	6.8	5.9	8.4		(2)													(2)
Tennessee	1917																					6.6	4.7	5.5	5.8	(2)	(2)
Utah	1910												3.4	(2)	1.7	2.1	2.0	2.4	2.6	2.2	3.4	3.5	2.4	3.5	2.5	3.0	3.0
Vermont	1890	5.4	4.5	4.0	2.9	3.2	2.9	3.8	2.5	1.8	0.8	0.6	0.5	1.2	0.4	0.3	0.2	0.2	0.3	0.3	0.1	0.2	0.1	0.1	0.2	0.1	0.1
Virginia	1913																8.8	4.1	3.8	3.8	3.8	4.2	3.2	3.8	3.8	3.7	3.7
Washington	1908										2.2	2.2	1.8	(2)	1.5	1.6	1.4	1.3	1.5	1.4	1.2	1.0	0.9	0.8	0.9	0.9	0.9
Wisconsin	1908										2.9	2.7	2.2	(2)	0.9	0.7	0.9	0.5	0.3	0.7	0.3	0.8	0.6	0.7	0.4	0.4	0.5
CERTAIN REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.																											
New York	1880	2.2	2.1	1.8	1.9	1.5	1.6	1.8	1.4	0.9	1.0	0.8	0.9	1.0	0.1	0.1	0.1	0.1	0.1	0.1	(5)	(5)	(5)	(5)	(5)	(5)	(5)
Philadelphia	1880	4.6	4.2	4.5	2.6	2.0	2.4	3.4	1.8	1.7	1.8	1.6	1.0	1.6	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Chicago	1880	1.2	1.1	1.0	0.8	0.7	0.7	0.9	0.6	0.7	0.4	0.1	0.1	0.4	(5)	(5)	(5)	0.1	0.1	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)
Boston	1880	2.5	2.4	2.7	2.3	2.0	2.2	2.3	2.2	2.4	2.5	1.1	1.0	1.8	0.3	0.2	0.2	0.3	0.3	0.3	0.4	0.2	0.3	0.3	0.1	0.3	0.3
Cleveland	1880	10.0	4.2	3.5	3.3	2.7	2.4	4.4	2.3	2.2	2.5	0.3	0.3	1.5	0.1	(5)	0.2	0.6	0.8	0.3	1.4	1.5	1.5	1.5	1.8	1.5	1.5
Washington, D. C.	1880	2.0	1.9	2.0	2.0	1.8	1.5	1.9	1.3	1.7	1.5	1.6	1.5	1.5	0.3	0.3	0.2	0.1	0.1	0.2	0.1	0.1	0.1	(5)	0.1	0.1	0.1
Baltimore	1880	4.1	3.4	3.5	3.3	2.6	3.1	3.3	3.1	2.7	3.1	3.0	2.7	2.9	1.1	0.8	0.3	0.2	0.3	0.5	0.1	0.1	0.1	(5)	0.1	0.1	0.1
St. Louis	1880	4.2	4.2	4.7	2.7	2.1	1.9	3.2	1.8	1.6	1.6	1.2	0.4	1.3	0.1	(5)	0.1	0.1	(5)	0.1	(5)	(5)	(5)	0.1	0.1	0.1	0.1
Cincinnati	1880	5.1	1.7	1.4	2.2	1.9	2.0	2.3	2.2	1.8	0.9	0.9	0.4	1.3	0.2	(5)	(5)	0.1	(5)	0.1	0.6	(5)	(5)	0.1	0.1	0.2	0.2
New Orleans	1880	4.7	3.5	2.9	2.8	2.4	1.9	3.0	1.9	2.1	1.9	2.2	0.5	1.7	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	0.1	(5)	(5)	(5)

¹ Exclusive of Hawaii.

² Average not shown for less than 5 years.

³ From 1910 to 1914 returns received only from municipalities of 1,000 population or more in 1900; for 1914 and 1915, returns received only from municipalities of 1,000 population or more in 1910; in 1916 the remainder of the state was added to the registration area.

⁴ Dropped from the registration area in 1910.

⁵ Less than one-tenth of 1 per cent.

NOTE.—Previous to 1900 the registration area comprised certain states and cities for which mortality figures were compiled only for the census years 1880 and 1890 from data collected by census enumerators.

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 known in but two-thirds of the 34 states of the death registration area, no consideration in the usual way of infant mortality for the entire death registration area is possible. But as we now have a birth registration area and an annual report on Birth Statistics, it has been thought best to show in that report those infant mortality tables which relate exclusively to the birth registration area and to retain in the Mortality Statistics other tables which relate to the death registration area.

The following tables indicate that in recent years infant deaths form a much smaller part of total deaths and that the decreases have occurred principally after the second week of life. Premature birth, malformations, injuries at birth, bronchopneumonia, and influenza form considerably larger per cents of the total in 1920 than in 1911.

PER CENT OF DEATHS UNDER 1 YEAR OF AGE TO TOTAL DEATHS, AND IN EACH OF THE 12 SUBDIVISIONS OF THE FIRST YEAR OF LIFE, TO DEATHS UNDER 1 YEAR OF AGE IN THE REGISTRATION STATES AS OF 1910 (EXCLUSIVE OF NORTH CAROLINA), FOR THE YEARS 1911 TO 1920.

AGE.	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
Deaths under 1 year of age to total deaths.....	15.0	14.4	13.0	15.7	16.1	16.6	17.3	17.9	17.7	17.9
Total deaths under 1 year of age.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 1 day.....	16.9	16.6	14.9	15.8	15.6	16.0	14.6	13.3	12.7	11.8
1 day.....	5.2	5.2	4.9	4.9	5.0	5.0	5.1	4.9	5.2	5.3
2 days.....	4.0	4.0	3.6	3.8	3.8	3.7	3.8	3.4	3.5	3.3
3 to 6 days.....	7.4	7.2	6.4	7.2	7.2	7.1	7.3	6.7	6.9	6.8
1 week.....	6.1	6.0	5.9	6.2	6.0	6.2	6.3	6.2	6.2	6.1
2 weeks.....	4.4	4.5	4.3	4.6	4.4	4.7	4.8	4.7	4.8	4.8
3 weeks but under 1 month.....	3.7	3.6	3.4	3.7	3.5	3.7	3.7	3.7	3.9	3.7
1 month.....	8.4	8.5	8.4	8.9	8.8	9.0	9.2	9.5	9.6	9.8
2 months.....	6.7	6.8	7.0	7.0	7.0	7.3	7.6	7.7	8.0	7.9
3 to 5 months.....	15.5	16.0	16.4	16.2	16.2	16.3	16.7	17.5	17.3	17.7
6 to 8 months.....	11.9	11.9	13.6	12.0	12.4	11.9	12.0	12.5	12.4	12.8
9 to 11 months.....	9.9	9.1	11.3	9.7	10.1	9.1	9.1	9.9	9.6	9.9

PER CENT OF DEATHS FROM CERTAIN IMPORTANT CAUSES TO TOTAL DEATHS UNDER 1 YEAR OF AGE IN THE REGISTRATION STATES AS OF 1910 (EXCLUSIVE OF NORTH CAROLINA), FOR THE YEARS 1911 TO 1920.

Det. Int. List No.	CAUSE OF DEATH.	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
	All causes under 1 year of age..	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
6	Measles.....	1.3	0.5	1.0	1.0	1.4	0.7	0.7	1.3	0.8	0.9
7	Scarlet fever.....	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2
8	Whooping cough.....	3.5	1.4	3.0	2.2	2.4	2.1	2.3	2.1	2.1	2.4
9	Diphtheria and croup.....	0.5	0.5	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5
10	Influenza.....	2.5	4.0	6.3	0.8	0.9	0.6	0.3	0.4	0.3	0.4
14	Dysentery.....	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3
18	Erysipelas.....	0.5	0.5	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5
24	Tetanus.....	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
28, 29	Tuberculosis of the lungs.....	0.5	0.5	0.5	0.6	0.5	0.5	0.5	0.6	0.6	0.6
30	Tuberculous meningitis.....	0.6	0.7	0.7	0.8	0.8	0.8	0.8	0.9	0.8	0.8
31-35	Other forms of tuberculosis.....	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3
37	Syphilis.....	1.0	1.1	1.0	1.3	1.3	1.3	1.2	1.2	1.1	1.2
61	Meningitis.....	0.7	0.8	0.8	0.9	0.8	0.9	1.0	1.0	1.1	1.4
71	Convulsions.....	1.1	1.1	1.1	1.1	1.2	1.6	2.0	2.1	2.4	2.6
79	Organic diseases of the heart.....	0.4	0.4	0.3	0.4	0.3	0.4	0.4	0.5	0.6	0.6
89	Acute bronchitis.....	2.3	2.5	2.3	2.6	2.3	2.4	2.4	2.5	2.7	2.6

PER CENT OF DEATHS FROM CERTAIN IMPORTANT CAUSES TO TOTAL DEATHS UNDER 1 YEAR OF AGE IN THE REGISTRATION STATES, AS OF 1910 (EXCLUSIVE OF NORTH CAROLINA), FOR THE YEARS 1911 TO 1920—Continued.

Det. Int. List No.	CAUSE OF DEATH.	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
92	Pneumonia.....	3.7	3.7	5.1	4.6	4.0	4.4	4.5	4.5	5.0	4.8
91	Bronchopneumonia.....	10.2	9.8	9.6	9.5	9.1	9.8	9.1	8.5	8.3	7.4
102, 103	Diseases of the stomach.....	1.2	1.5	1.4	1.2	1.4	1.5	1.7	1.9	2.0	2.0
104	Diarrhea and enteritis.....	18.7	19.4	20.0	22.5	22.9	21.9	22.8	24.2	23.3	25.0
150	Malformations.....	7.9	8.0	6.8	7.3	7.1	6.6	6.7	5.9	5.8	5.5
151a	Premature birth.....	21.9	21.8	20.0	20.5	20.1	19.6	18.5	17.2	17.0	15.8
151b, 152b, 153	Congenital debility, etc.....	8.8	9.6	9.1	9.2	9.8	11.5	12.3	13.3	13.4	12.6
152a	Injuries at birth.....	4.9	4.5	3.5	4.4	4.2	4.2	3.9	3.4	3.3	3.2
164-186	External causes.....	1.1	1.1	1.0	1.3	1.2	1.1	1.1	1.1	1.1	1.3
187-189	Unknown or ill-defined diseases.....	0.9	1.1	1.0	1.0	1.0	0.9	0.9	0.9	0.9	1.0
	All other causes.....	5.1	4.8	4.2	5.1	5.7	5.4	5.2	4.9	5.4	5.8

In default of data showing the number of births in the death registration states as of 1910 (exclusive of North Carolina) death rates per 1,000 estimated mid-year population under 1 year of age instead of per 1,000 live births, are shown by certain important causes for children under 1 year of age. The rate from all causes in 1920 is 100.8 against 94.4 in 1919, the increase being largely due to higher rates from whooping cough, premature birth, bronchopneumonia, measles, and injuries at birth.

DEATH RATE PER 1,000 ESTIMATED MIDYEAR POPULATION UNDER 1 YEAR OF AGE, FROM CERTAIN IMPORTANT CAUSES, IN THE REGISTRATION STATES AS OF 1910 (EXCLUSIVE OF NORTH CAROLINA), FOR THE YEARS 1911 TO 1920.

Det. Int. List No.	CAUSE OF DEATH.	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911
	All causes under 1 year of age.....	100.8	94.4	119.3	110.0	111.7	108.6	113.2	119.7	114.7	117.4
6	Measles.....	1.3	0.5	1.2	1.2	1.5	0.7	0.8	1.5	0.9	1.0
7	Scarlet fever.....	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2
8	Whooping cough.....	3.5	1.3	3.6	2.5	2.7	2.2	2.5	2.5	2.4	2.8
9	Diphtheria and croup.....	0.5	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.5	0.6
10	Influenza.....	2.6	3.8	7.5	0.9	1.0	0.7	0.3	0.4	0.4	0.5
14	Dysentery.....	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.4
18	Erysipelas.....	0.5	0.4	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
24	Tetanus.....	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
28, 29	Tuberculosis of the lungs.....	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.7
30	Tuberculous meningitis.....	0.6	0.7	0.8	0.9	0.9	0.9	0.9	1.0	0.9	1.0
31-35	Other forms of tuberculosis.....	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4
37	Syphilis.....	1.0	1.1	1.2	1.4	1.5	1.4	1.4	1.4	1.3	1.4
61	Meningitis.....	0.7	0.7	0.9	0.9	0.9	1.0	1.2	1.2	1.3	1.6
71	Convulsions.....	1.1	1.1	1.3	1.2	1.3	1.7	2.3	2.5	2.8	3.0
79	Organic diseases of the heart.....	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.7	0.7
89	Acute bronchitis.....	2.3	2.3	2.7	2.8	2.6	2.6	2.7	3.0	3.1	3.1
92	Pneumonia.....	3.7	3.5	6.1	5.1	4.5	4.8	5.0	5.4	5.8	5.7
91	Bronchopneumonia.....	10.3	9.3	11.5	10.5	10.1	10.6	10.3	10.2	9.5	8.7
102, 103	Diseases of the stomach.....	1.2	1.4	1.6	1.3	1.6	1.6	1.9	2.3	2.3	2.4
104	Diarrhea and enteritis.....	18.9	18.3	23.9	24.8	25.5	23.8	25.8	29.0	26.7	29.4
150	Congenital malformations.....	8.0	7.6	8.1	8.0	8.0	7.2	7.6	7.0	6.6	6.5
151a	Premature birth.....	22.1	20.6	23.8	22.6	22.4	21.3	20.9	20.6	19.6	18.6
151b, 152b, 153	Congenital debility, etc.....	8.9	9.0	10.8	10.1	11.0	12.5	13.9	15.9	15.4	14.8
152a	Injuries at birth.....	4.9	4.2	4.2	4.9	4.7	4.5	4.4	4.0	3.8	3.7
164-186	External causes.....	1.1	1.0	1.2	1.5	1.3	1.2	1.3	1.4	1.3	1.5
187-189	Unknown or ill-defined diseases.....	1.0	1.0	1.2	1.1	1.1	1.0	1.0	1.0	1.1	1.1
	All other causes.....	5.2	4.6	5.0	5.6	6.3	5.8	5.9	5.8	6.2	6.8

The following tables, giving mortality rates per 1,000 estimated population under 1 year of age, show the improvement which has taken place in the rates for the first year of life in the various states; for the birth registration area of 1915, specific rates are presented which should never be used as infant mortality rates (deaths of infants under 1 year of age per 1,000 live births), but which are valuable for purposes of comparison with the infant mortality rates given in the annual report Birth Statistics, published by the Bureau of the Census. For example, for the state of Connecticut the 1920 infant mortality rate is given in the birth report as 92, while in the following table the specific rate for Connecticut is 103.1, a figure 12 per cent greater than the infant mortality rate.

AREA.	DEATH RATE FROM ALL CAUSES ¹ FOR CHILDREN UNDER 1 YEAR OF AGE, PER 1,000 ESTIMATED POPULATION UNDER 1 YEAR OF AGE.		
	1920	1910	1900
Original registration states ²	105.7	141.5	162.2
Registration states as of 1910 (exclusive of North Carolina).....	100.8	132.0	-----
REGISTRATION STATES.			
California.....	91.5	91.6	(3)
Colorado.....	101.9	104.2	(8)
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	(3)
Massachusetts.....	111.0	180.6	189.6
Michigan.....	108.9	126.8	133.1
Minnesota.....	75.4	92.3	(3)
Montana.....	66.3	89.2	(8)

¹Exclusive of stillbirths.
²States shown for 1900 and the District of Columbia.
³Not added to registration area until a later date.

AREA.	DEATH RATE FROM ALL CAUSES ¹ FOR CHILDREN UNDER 1 YEAR OF AGE, PER 1,000 ESTIMATED POPULATION UNDER 1 YEAR OF AGE.		
	1920	1910	1900
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	(3)
Pennsylvania.....	109.2	149.6	(8)
Rhode Island.....	108.3	181.2	215.7
Utah.....	83.4	82.1	(3)
Vermont.....	109.0	109.6	126.5
Washington.....	72.5	84.1	(3)
Wisconsin.....	84.5	103.0	(8)
District of Columbia.....	120.9	193.7	284.6

NOTE.—The deaths returned from North Carolina in 1910 included only those from municipalities having a population of 1,000 or more in 1900. (The population of these areas formed about 16 per cent of the total population of the state.)

AREA.	DEATH RATE FROM ALL CAUSES ¹ FOR CHILDREN UNDER 1 YEAR OF AGE, PER 1,000 ESTIMATED POPULATION UNDER 1 YEAR OF AGE.					
	1920	1919	1918	1917	1916	1915
Registration states of the birth registration area of 1915.....	105.7	99.2	127.9	117.1	119.9	119.0
REGISTRATION STATES.						
Connecticut.....	103.1	98.3	135.8	123.0	123.0	127.7
Maine.....	119.9	95.4	115.3	105.1	117.1	115.0
Massachusetts.....	111.0	103.5	145.2	126.9	127.7	120.0
Michigan.....	108.9	98.4	108.2	107.4	116.2	98.7
Minnesota.....	75.4	71.1	81.6	76.4	80.5	81.1
New Hampshire.....	110.8	102.9	137.0	130.7	137.3	135.2
New York.....	104.7	97.5	121.2	116.3	117.7	124.5
Pennsylvania.....	109.2	106.2	145.2	127.2	128.3	124.1
Rhode Island.....	108.3	107.1	154.7	131.7	131.4	136.3
Vermont.....	109.0	91.0	104.6	95.2	106.1	97.4
District of Columbia.....	120.9	106.9	142.0	115.6	123.2	128.5

¹ Exclusive of stillbirths.

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 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 cause the death to be incorrectly classified, not only with reference to the title of the International List of Causes of Death to which, on the basis of the incomplete statement, it would have to be assigned, but also with reference to the class or group of causes into which the list is divided.

One of the principal difficulties in classifying deaths 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. All systems of classification in present use are based upon 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 upon the statements as to the "cause of death" or the "contributory cause," since these terms are used with different and diametrically opposed meanings, not only by physicians but by registration officers.

In its effort to improve the statement of cause of death, the Bureau of the Census has sent to every physician in the country two pamphlets bearing upon this subject, namely, "Relation of Physicians to Mortality Statistics" and "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 cause 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 have been 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.

The following tables show the results obtained in 1920 by sending queries to physicians:

RESULTS OBTAINED BY SENDING QUERIES TO PHYSICIANS: 1920.

Detailed Int. List No.	UNSATISFACTORY TERM.	Number of replies.	Number of changes in classification.	Per cent changed.	International titles and subtitles (detailed list) increased most by queries.
	Total ¹	23,925	11,501	48.1	6, 8, 10, 28, 30, 37, 38 61 (3), 63 (2), 64, 92 (1), 104, 137, 138, 151 (1).
9	Croup, membranous laryngitis.	88	36	40.9	87, 91.
20	Septicemia, sepsis, blood poisoning.	244	170	69.7	37, 100, 137, 144, 186.
55	Autointoxication, toxemia, ptomaine poisoning.	203	102	50.2	104, 105, 164.
60	Cerebral abscess.....	92	56	60.9	10, 37, 76, 146.
61	Meningitis, cerebral meningitis, cerebrospinal meningitis (undefined).	1,315	964	73.3	10, 30, 37, 61 (3), 76, 104, 146, 186.
64	Cerebral congestion.....	28	19	67.9	4, 172.
95	Cerebral softening.....	69	33	47.8	64, 81, 82.
96	Hemiplegia, paralysis, general paralysis.	2,057	1,461	71.0	37, 63 (2), 64, 67, 79, 81, 82, 120.
67	Parasis.....	377	194	51.5	37, 63 (2), 64, 65, 66, 120, 154.
70	Convulsions (5 years and over).	46	37	80.4	133.
71	Convulsions (under 5 years).	532	207	38.9	103, 104, 151 (1), 152 (1).
74	Cerebral tumor.....	8	3	37.5	30.
79	Acute cardiac dilatation, cardiac insufficiency.	921	247	26.8	10, 37, 47, 78, 81, 92 (1), 103, 120.
85	Hemorrhage.....	20	17	85.0	64, 134.
87	Edema of glottis.....	14	7	50.0	100.
91	Bronchopneumonia.....	7,497	1,833	24.4	6, 7, 8, 9, 10, 28, 37, 92 (1), 93, 104, 150 (2), 151 (1), 152 (1).
92	Pneumonia (undefined), typhoid pneumonia.	3,140	2,801	89.2	1, 6, 8, 10, 28, 91, 92 (1), 120.
94	Pulmonary congestion, edema of lungs.	236	178	75.4	10, 79, 91, 92 (1), 120.
98	Pulmonary abscess and hemorrhage.	271	166	61.3	10, 28, 92 (1), 100, 186
101	Stricture of esophagus.....	29	14	48.3	40, 150 (3), 165.
103	Gastritis, indigestion, acute indigestion.	1,433	579	40.4	58, 79, 102, 104, 105, 164.
104	Intestinal congestion.....	2	1	50.0	4.
105	Liver trouble, disease of liver.	3	2	66.7	150 (3).
117	Peritonitis, general and septic peritonitis.	337	243	72.1	38, 102, 104, 105, 108, 109 (2), 132, 137, 172.
110	Acute Bright's disease, acute nephritis.	1,502	452	30.1	4, 6, 7, 9, 10, 37, 79, 100, 120, 138.
120	Bright's disease, nephritis, uremia.	476	180	37.8	7, 10, 119, 138.
122	Renal congestion, disease of kidneys.	13	11	84.6	120.
132	Salpingitis, pyosalpinx, pus tubes.	414	281	67.9	37, 38, 137.
144	Abscess, cellulitis.....	5	4	80.0	152 (1).
150	Hydrocephalus.....	64	16	25.0	30, 74.
151	Inanition, debility, marasmus, etc. (under 1 year).	1,057	876	44.8	28, 36, 37, 89, 103, 104, 150 (2), 150 (3), 151 (1), 152 (1), 152 (2).
154	Scallity, old age.....	28	13	46.4	120.
187	Anasarca, ascites, dropsy.....	119	92	77.3	79, 119, 120.
189	Natural causes, heart failure, fever, etc.	385	206	53.5	4, 28, 79, 104.

¹ Exclusive of 312 queries from which replies were received too late for correction.

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 classification in 57 per cent of the cases covered by replies.

TOTAL DEATHS, NUMBER OF CAUSES QUERIED, AND PER CENT OF CAUSES QUERIED TO TOTAL DEATHS IN THE REGISTRATION AREA: 1920.

AREA.	Total deaths.	CAUSES QUERIED.	
		Number.	Per cent.
The registration area ¹	1,142,558	42,549	3.7
Alabama ²	4,979	354	7.1
California.....	47,196	1,220	2.6
Colorado.....	13,717	785	5.7
Connecticut.....	18,916	465	2.5
Delaware.....	3,265	294	9.0
District of Columbia.....	6,463	200	3.1
Florida.....	12,720	861	6.8
Georgia ²	6,789	452	6.7
Illinois.....	82,296	691	0.8
Indiana.....	39,430	1,757	4.5
Kansas.....	20,267	1,454	7.2
Kentucky.....	28,564	2,378	8.3
Louisiana.....	21,553	1,098	5.1
Maine.....	11,872	453	3.9
Maryland.....	21,362	1,024	4.8
Massachusetts.....	53,498	845	1.6
Michigan.....	51,549	2,031	3.9
Minnesota.....	25,722	136	0.5
Mississippi.....	22,040	1,593	7.2
Missouri.....	42,638	1,564	3.7
Montana.....	5,289	295	5.6
Nebraska.....	12,976	990	7.6
New Hampshire.....	6,764	319	4.7
New Jersey.....	41,326	1,592	3.9
New York.....	144,558	4,569	3.2
North Carolina.....	32,654	1,415	4.3
North Dakota ²	384	9	2.3
Ohio.....	74,341	466	0.6
Oklahoma ²	1,135	192	16.9
Oregon.....	9,246	325	3.5
Pennsylvania.....	120,902	5,644	4.7
Rhode Island.....	8,696	285	3.3
South Carolina.....	23,767	1,169	4.9
Tennessee.....	28,396	1,275	4.5
Texas ²	10,192	756	7.7
Utah.....	5,198	32	1.5
Vermont.....	5,536	187	3.4
Virginia.....	30,514	1,283	4.2
Washington.....	15,164	575	3.8
West Virginia ²	1,008	79	7.8
Wisconsin.....	29,675	1,397	4.7

¹ Exclusive of Hawaii.
² Nonregistration state; the only cities shown are those with satisfactory registration of deaths.
³ Estimated, as certificates for part of the year were received too late to be queried.

TITLES PRINCIPALLY AFFECTED BY QUERIES SENT TO PHYSICIANS, NET CHANGE, AND PER CENT CHANGED BY QUERIES: 1920.

Detailed Int. List No.	CAUSE OF DEATH.	Total deaths (including net changes by queries).	Net change by queries. ¹	Per cent change by queries.
6	Measles.....	7,712	+ 301	+ 4.1
10	Whooping cough.....	10,368	+ 353	+ 3.6
20	Influenza.....	62,037	+1,343	+ 2.2
28	Purulent infection and septicaemia ²	1,227	165	-11.9
30	Tuberculosis of the lungs.....	84,966	+ 163	+ 0.2
37	Tuberculous meningitis.....	4,895	+ 120	+ 2.5
38	Syphilis.....	7,969	+ 300	+ 3.9
55	Gonococcus infection.....	1,706	+ 227	+47.4
60	Other general diseases ²	1,830	95	- 4.9
61	Encephalitis ²	2,167	46	- 2.1
61	Meningitis, cerebrospinal meningitis ²	3,855	- 890	-18.8
61	Cerebrospinal fever.....	1,426	+ 603	+73.3
63	Other diseases of the spinal cord.....	4,964	+ 350	+ 7.6
64	Cerebral hemorrhage, apoplexy ²	70,780	+ 942	+ 1.3
65	Softening of the brain ²	838	23	- 2.7
66	Paralysis (without specified cause) ²	5,828	-1,441	-10.8
67	General paralysis of the insane ²	5,030	- 118	- 2.3
70	Convulsions (nonpuerperal) ²	149	- 37	-19.9
71	Convulsions of infants ²	2,211	- 207	- 8.6
91	Bronchopneumonia ²	47,746	- 883	- 1.8
92	Pneumonia (undefined) ²	8,361	-2,770	-24.9
92	Lobar pneumonia.....	64,001	+1,532	+ 2.5
94	Pulmonary congestion, pulmonary apoplexy ²	1,317	- 170	-11.4
98	Other diseases of the respiratory system (tuberculosis excepted) ²	1,041	- 162	-13.5
103	Other diseases of the stomach (cancer excepted) ²	7,232	- 495	- 6.4
104	Diarrhea and enteritis (under 2 years) ²	38,514	+ 841	+ 2.2
117	Simple peritonitis (nonpuerperal) ²	1,620	- 243	-13.0
119	Acute nephritis ²	5,704	- 370	- 6.1
132	Salpingitis and other diseases of the female genital organs ²	1,644	- 257	-13.5
137	Puerperal septicaemia.....	5,800	+ 135	+ 2.3
138	Puerperal albuminuria, and convulsions.....	4,246	+ 145	+ 3.6
151	Premature birth.....	38,359	+ 331	+ 0.9
151	Congenital debility, atrophy, marasmus, etc. ²	9,465	- 873	- 8.4
187	Ill-defined organic diseases ²	681	- 92	-11.9
189	Not specified or ill-defined ²	13,754	- 204	- 1.5

¹ A minus sign (-) denotes decrease, a plus sign (+) increase.
² Title under which one or more unsatisfactory terms were queried.

AUTOPSIES AND TESTS.

In this country comparatively few autopsies are performed. Of the 34 states in the death registration area in 1920, 21 use the new standard certificate of

death, on which is the inquiry whether or not there was an autopsy or test.

The highest percentage of autopsies is in Minnesota, which reports 25,722 deaths and 1,078 autopsies, or 4.2 per cent of the total. The only other states which have more than 2 per cent of autopsies are Oregon and Washington, each showing 2.9 per cent.

The following tables show the percentage of autopsies and the percentage of tests other than autopsies in each of the 21 states which returned this information, and also the percentage of autopsies and tests by certain causes of death.

TOTAL DEATHS AND THE NUMBER AND PER CENT OF THOSE FOR WHICH AN AUTOPSY WAS HELD OR A TEST WAS MADE, FOR EACH REGISTRATION STATE MAKING SUCH A RETURN: 1920.

STATE.	Total deaths.	AUTOPSY.		TEST BUT NO AUTOPSY.	
		Number.	Per cent.	Number.	Per cent.
Total.....	775,253	7,902	1.0	30,643	4.0
California.....	47,196	10	(1)	136	0.3
Colorado.....	13,717	8	0.1	619	4.7
Florida.....	12,720	37	0.3	355	2.8
Illinois.....	82,296	563	0.7	1,319	1.6
Kansas.....	20,267	10	(1)	173	0.9
Louisiana.....	21,553	51	0.2	696	3.2
Massachusetts.....	53,498	1,023	1.9	4,722	8.8
Michigan.....	51,549	797	1.5	2,832	5.5
Minnesota.....	25,722	1,078	4.2	2,333	9.1
Mississippi.....	22,040	1	(1)	88	0.4
Missouri.....	42,633	134	0.3	614	1.4
Montana.....	5,259	99	1.9	446	8.4
New Jersey.....	41,326	468	1.1	2,455	5.9
New York.....	144,558	2,020	1.4	6,465	4.5
North Carolina.....	32,654	162	0.5	819	2.5
Ohio.....	74,341	460	0.6	2,624	3.5
Oregon.....	9,246	265	2.9	992	10.7
South Carolina.....	23,767	20	0.1	66	0.3
Utah.....	5,193	82	1.6	482	9.3
Virginia.....	30,514	167	0.5	1,110	3.6
Washington.....	15,161	446	2.9	1,237	8.2

¹ Less than one-tenth of 1 per cent.

TOTAL DEATHS AND THE NUMBER AND PER CENT OF THOSE FOR WHICH A TEST WAS MADE BY EACH CAUSE SHOWING AT LEAST 10 PER CENT OF TEST, IN THE REGISTRATION STATES MAKING SUCH A RETURN: 1920.

Detailed Int. List No.	CAUSE OF DEATH.	Total deaths.	TEST, BUT NO AUTOPSY.		Detailed Int. List No.	CAUSE OF DEATH.	Total deaths.	TEST, BUT NO AUTOPSY.	
			Number.	Per cent.				Number.	Per cent.
31	Abdominal tuberculosis.....	2,183	335	15.3	109a	Hernia.....	2,343	974	41.1
33	White swellings.....	326	57	17.5	109b	Intestinal obstruction.....	3,933	931	23.7
34	Tuberculosis of other organs.....	843	157	18.6	110	Other diseases of the intestines.....	1,199	305	25.5
38	Gonococcus infection.....	505	120	23.9	112	Hydatid tumor of the liver.....	20	2	10.0
39	Cancer and other malignant tumors (total).....	50,087	8,259	16.5	114	Biliary calculi.....	2,125	952	44.8
45	Of the buccal cavity.....	1,888	257	13.6	115	Other diseases of the liver.....	2,569	613	23.9
49	Of the stomach, liver.....	18,688	2,164	11.6	116	Diseases of the spleen.....	77	17	22.1
41	Of the peritoneum, intestines, rectum.....	6,756	1,443	21.4	118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	357	95	26.9
42	Of the female genital organs.....	7,267	1,520	20.9	122	Other diseases of the kidneys and annexa.....	1,482	231	15.6
43	Of the breast.....	4,658	1,128	24.2	123	Calculi of the urinary passages.....	369	132	35.8
45	Of other organs or of organs not specified.....	9,324	1,646	17.7	125	Diseases of the urethra, urinary abscess, etc.....	246	63	27.6
46	Other tumors (tumors of the female genital organs excepted).....	190	35	18.4	126	Diseases of the prostate.....	2,555	256	33.5
51	Exophthalmic goiter.....	1,106	238	21.5	127	Nonvenereal diseases of the male genital organs.....	67	14	20.9
75	Diseases of the eyes and their annexa.....	63	13	20.6	128	Uterine hemorrhage (nonpuerperal).....	32	6	18.8
76	Diseases of the ears.....	1,212	176	14.5	129	Uterine tumor (noncancerous).....	1,223	735	60.1
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	315	35	11.1	130	Other diseases of the uterus.....	544	252	46.3
88	Diseases of the thyroid body.....	459	151	32.9	131	Cysts and other tumors of the ovary.....	460	245	53.9
93	Fleury.....	2,301	366	15.9	132	Salpingitis and other diseases of the female genital organs.....	1,131	542	47.9
101	Diseases of the esophagus.....	95	14	14.7	141	Puerperal diseases of the breast.....	6	1	16.7
102	Ulcer of the stomach.....	2,271	448	19.7	146	Diseases of the bones (tuberculosis excepted).....	1,649	557	35.6
108	Appendicitis and typhilitis.....	8,143	3,629	44.6	149	Other diseases of the organs of locomotion.....	48	5	10.4

ACCURACY OF STATISTICS.

TOTAL DEATHS AND THE NUMBER AND PER CENT OF THOSE FOR WHICH AN AUTOPSY WAS HELD, BY EACH CAUSE SHOWING AT LEAST 10 PER CENT OF AUTOPSY, IN THE REGISTRATION STATES MAKING SUCH A RETURN: 1920.

De-tailed Int. List No.	CAUSE OF DEATH.	Total deaths.	AUTOPSY.		De-tailed Int. List No.	CAUSE OF DEATH.	Total deaths.	AUTOPSY.	
			Num-ber.	Per cent.				Num-ber.	Per cent.
15	Plague.....	10	1	10.0	100	Diseases of the pharynx.....	2,038	25	1.2
25	Mycoses.....	45	5	11.1	101	Diseases of the esophagus.....	95	8	8.4
29	Acute miliary tuberculosis.....	2,058	56	2.7	102	Ulcer of the stomach.....	2,271	76	3.3
30	Tuberculous meningitis.....	3,294	49	1.5	105	Diarrhea and enteritis (2 years and over).....	5,936	126	2.1
31	Abdominal tuberculosis.....	2,183	44	2.0					
32	Pott's disease.....	691	14	2.0	106	Ankylostomiasis.....	19	1	5.3
34	Tuberculosis of other organs.....	843	22	2.6	108	Appendicitis and typhlitis.....	8,143	194	2.4
35	Disseminated tuberculosis.....	264	3	1.1	109a	Hernia.....	2,343	67	2.9
38	Gonococcus infection.....	502	8	1.6	109b	Intestinal obstruction.....	3,933	104	2.6
					110	Other diseases of the intestines.....	1,199	42	3.5
	Cancer and other malignant tumors—				111	Acute yellow atrophy of the liver.....	231	12	5.2
40	Of the stomach, liver.....	18,688	309	1.7	112	Hydatid tumor of the liver.....	20	1	5.0
41	Of the peritoneum, intestines, rectum.....	6,756	171	2.5	113	Cirrhosis of the liver.....	4,325	85	2.0
45	Of other organs or of organs not specified.....	9,324	256	2.7	114	Biliary calculi.....	2,125	75	3.5
46	Other tumors (tumors of the female genital organs excepted).....	190	2	1.1	115	Other diseases of the liver.....	2,569	78	3.0
51	Exophthalmic goiter.....	1,106	38	3.4	116	Diseases of the spleen.....	77	8	10.4
52	Addison's disease.....	225	8	3.6	117	Simple peritonitis (nonpuerperal).....	1,041	37	3.6
53	Leukemia.....	1,211	31	2.6	118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	357	24	6.7
54	Anemia, chlorosis.....	3,291	36	1.1	122	Other diseases of the kidneys and annexa.....	1,482	70	4.7
55	Other general diseases.....	1,268	17	1.3					
56	Alcoholism (acute or chronic).....	633	23	4.4	123	Calculi of the urinary passages.....	369	16	4.3
57	Chronic lead poisoning.....	91	2	2.2	125	Diseases of the urethra, urinary abscess, etc.....	246	4	1.6
59	Other chronic poisonings.....	154	7	4.5	126	Diseases of the prostate.....	2,558	56	2.2
60	Encephalitis.....	1,461	55	3.8	127	Nonvenereal diseases of the male genital organs.....	67	1	1.5
61a	Simple meningitis.....	1,623	27	1.7	129	Uterine tumor (noncancerous).....	1,223	30	2.5
61c	Cerebrospinal fever.....	940	18	1.9	130	Other diseases of the uterus.....	544	15	2.8
63a	Acute anterior poliomyelitis.....	578	11	1.9	131	Cysts and other tumors of the ovary.....	460	12	2.6
67	General paralysis of the insane.....	3,556	97	2.7	132	Salpingitis and other diseases of the female genital organs.....	1,131	35	3.1
68	Other forms of mental alienation.....	1,086	12	1.1	133	Nonpuerperal diseases of the breast (cancer excepted).....	33	1	3.0
69	Epilepsy.....	2,104	39	1.9	134	Accidents of pregnancy.....	1,619	18	1.1
70	Convulsions (nonpuerperal) (5 years and over).....	114	2	1.8					
74	Other diseases of the nervous system.....	1,815	116	6.4	136	Other accidents of labor.....	1,661	17	1.0
76	Diseases of the ears.....	1,212	40	3.3	137	Puerperal septicemia.....	3,907	55	1.4
77	Pericarditis.....	553	34	6.1	139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	407	5	1.2
78	Acute endocarditis.....	4,516	55	1.2	140	Following childbirth (not otherwise defined).....	53	2	3.8
81	Diseases of the arteries, atheroma, aneurism, etc.....	13,912	134	1.0	144	Acute abscess.....	466	16	3.4
82	Embolism and thrombosis.....	2,649	64	2.4	145	Other diseases of the skin and annexa.....	493	7	1.4
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	315	6	1.9	146	Diseases of the bones (tuberculosis excepted).....	1,649	49	3.0
84	Diseases of the lymphatic system (lymphangitis, etc.).....	400	37	9.3	147	Diseases of the joints (tuberculosis and rheumatism excepted).....	202	2	1.0
87	Diseases of the larynx.....	523	7	1.3	149	Other diseases of the organs of locomotion.....	48	1	2.1
88	Diseases of the thyroid body.....	459	14	3.1	150a	Hydrocephalus.....	861	17	2.0
93	Pleurisy.....	2,301	67	2.9	150c	Other congenital malformations.....	2,764	55	2.0
95	Gangrene of the lung.....	170	8	4.7	152b	Other causes peculiar to early infancy.....	3,673	39	1.1
97	Pulmonary emphysema.....	97	1	1.0	153	Lack of care.....	99	3	3.0
98	Other diseases of the respiratory system (tuberculosis excepted).....	665	10	1.5	155-163	Suicide.....	6,351	168	2.6
					164-186	Accidental or undefined.....	42,550	916	2.2
					182-184	Homicide.....	4,327	414	9.6

The causes of death which are credited with the largest percentages of autopsies are mycoses, diseases of the spleen, and plague, which show in each case at least 10 per cent of autopsies. The causes which are credited with the largest percentages of tests are

uterine tumor (noncancerous) (60.1), cysts and other tumors of the ovary (53.9), salpingitis and other diseases of the female genital organs (47.9), other diseases of the uterus (46.3), biliary calculi (44.8), appendicitis and typhlitis (44.6), and hernia (41.1).

SUMMARY AND RATE TABLES.

SUMMARY AND RATE TABLES.

TABLE I A.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS), AND DEATH RATES PER 1,000 ESTIMATED POPULATION, IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS MAIN SUBDIVISIONS, EACH REGISTRATION STATE (BY CITIES AND RURAL DISTRICTS), AND EACH GROUP OF REGISTRATION CITIES IN NONREGISTRATION STATES: 1920.

[The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines. Rates for deaths numbering less than 5 are shown in *italics*. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920, smaller places being included in the "rural districts."]

AREA.	POPULATION.		DEATHS: 1920.		AREA.	POPULATION.		DEATHS: 1920.	
	Census of Jan. 1, 1920.	Estimated as of July 1, 1920.	Number.	Rate per 1,000 estimated population.		Census of Jan. 1, 1920.	Estimated as of July 1, 1920.	Number.	Rate per 1,000 estimated population.
SUMMARY.					DELAWARE.				
The registration area (exclusive of Hawaii) (total).....	86,897,779	87,486,713	1,142,558	13.1	Total.....	223,003	224,068	3,265	14.6
White.....	79,403,123	79,962,364	1,007,117	12.6	White.....	192,615	193,722	2,593	13.4
Colored.....	7,494,656	7,524,349	135,441	18.0	Colored.....	30,388	30,346	672	22.1
Registration states ¹ (total).....	85,473,571	86,043,627	1,118,070	13.0	Cities (total).....	110,168	111,248	1,563	14.0
White.....	78,332,501	78,875,902	990,859	12.6	White.....	99,382	100,376	1,313	13.1
Colored.....	7,141,070	7,167,725	127,211	17.7	Colored.....	10,786	10,872	250	23.0
Cities in registration states ¹ (total).....	41,303,067	41,733,567	589,020	14.1	Rural districts (total).....	112,835	112,820	1,702	15.1
White.....	38,941,881	39,340,989	534,759	13.6	White.....	93,233	93,346	1,280	13.7
Colored.....	2,361,186	2,392,578	54,261	22.7	Colored.....	19,602	19,474	422	21.7
Rural part of registration states (total).....	44,170,504	44,310,060	529,050	11.9	FLORIDA.				
White.....	39,380,620	39,534,913	456,100	11.5	Total.....	968,470	979,586	12,720	13.0
Colored.....	4,779,884	4,775,147	72,950	15.3	White.....	638,153	645,170	7,551	11.7
Registration cities in nonregistration states (total).....	1,424,208	1,443,086	24,488	17.0	Colored.....	330,317	331,416	5,169	15.5
White.....	1,070,622	1,086,462	16,258	15.0	Cities (total).....	236,758	240,722	3,721	15.5
Colored.....	353,586	356,624	8,230	23.1	White.....	157,401	160,435	2,673	13.1
All registration cities ¹ (total).....	42,727,275	43,176,653	613,508	14.2	Colored.....	79,357	80,287	1,022	20.2
White.....	40,012,503	40,427,451	551,017	13.6	Rural districts (total).....	731,712	738,864	8,959	12.2
Colored.....	2,714,772	2,749,202	62,491	22.7	White.....	480,752	487,735	5,482	11.2
ALABAMA.					Colored.....	250,960	251,129	3,517	14.0
Registration cities ² (total).....	283,047	286,205	4,979	17.4	GEORGIA.				
White.....	109,035	171,172	2,255	13.2	Registration cities ³ (total).....	350,829	354,464	6,789	19.2
Colored.....	114,012	115,033	2,724	23.7	White.....	218,957	221,708	3,896	15.3
CALIFORNIA.					Colored.....	131,842	132,756	3,393	25.6
Total.....	3,426,861	3,480,902	47,196	13.6	ILLINOIS.				
White.....	3,264,711	3,316,472	44,223	13.3	Total.....	6,485,230	6,528,886	82,296	12.6
Colored.....	162,150	164,430	2,973	18.1	White.....	6,299,333	6,339,112	78,259	12.4
Cities (total).....	1,957,103	1,992,502	28,157	14.1	Colored.....	185,947	189,774	3,997	21.1
White.....	1,875,999	1,910,024	26,364	13.8	Cities (total).....	3,808,158	3,846,621	50,815	13.2
Colored.....	81,109	82,478	1,793	21.7	White.....	3,656,052	3,690,609	47,667	12.9
Rural districts (total).....	1,469,753	1,488,400	19,039	12.8	Colored.....	152,106	156,012	3,148	20.2
White.....	1,383,712	1,406,443	17,859	12.7	Rural districts (total).....	2,677,122	2,682,265	31,481	11.7
Colored.....	81,041	81,952	1,180	14.4	White.....	2,643,281	2,648,503	30,632	11.6
COLORADO.					Colored.....	33,841	33,762	840	25.1
Total.....	939,629	946,870	13,717	14.5	INDIANA.				
White.....	924,103	931,348	13,315	14.3	Total.....	2,930,390	2,942,210	39,430	13.4
Colored.....	15,526	15,522	402	25.9	White.....	2,849,071	2,850,841	37,623	13.2
Cities (total).....	362,516	364,862	6,520	17.9	Colored.....	81,319	82,369	1,807	21.9
White.....	352,813	355,138	6,279	17.7	Cities (total).....	1,171,825	1,186,732	16,674	14.1
Colored.....	9,703	9,724	260	25.7	White.....	1,104,680	1,118,234	15,201	13.6
Rural districts (total).....	577,113	582,008	7,188	12.4	Colored.....	67,195	68,498	1,473	21.5
White.....	571,290	576,210	7,036	12.2	Rural districts (total).....	1,758,565	1,756,478	22,756	13.0
Colored.....	5,823	5,798	152	26.2	White.....	1,744,441	1,741,607	22,422	12.9
CONNECTICUT.					Colored.....	14,124	13,871	334	24.1
Total.....	1,380,631	1,394,324	18,916	13.6	KANSAS.				
White.....	1,358,732	1,372,113	18,414	13.4	Total.....	1,769,257	1,773,230	20,267	11.4
Colored.....	21,899	22,211	502	22.6	White.....	1,703,906	1,712,746	19,038	11.1
Cities (total).....	1,034,703	1,046,569	14,494	13.8	Colored.....	60,351	60,484	1,229	20.3
White.....	1,016,462	1,028,017	14,062	13.7	Cities (total).....	417,749	421,497	6,087	14.4
Colored.....	18,241	18,552	432	23.3	White.....	381,453	384,940	5,371	13.8
Rural districts (total).....	345,928	347,755	4,422	12.7	Colored.....	36,296	36,548	756	20.7
White.....	342,270	344,096	4,352	12.6	Rural districts (total).....	1,351,508	1,351,792	14,180	10.5
Colored.....	3,658	3,659	70	19.1	White.....	1,327,453	1,327,797	13,707	10.3
					Colored.....	24,055	23,995	473	10.7

¹ Includes District of Columbia.

² Includes Birmingham, Mobile, and Montgomery.

³ Includes Atlanta, Augusta, Brunswick, and Savannah.

DEATHS, URBAN AND RURAL.

TABLE I A.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS), AND DEATH RATES PER 1,000 ESTIMATED POPULATION, IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS MAIN SUBDIVISIONS, EACH REGISTRATION STATE (BY CITIES AND RURAL DISTRICTS), AND EACH GROUP OF REGISTRATION CITIES IN NONREGISTRATION STATES: 1920—Continued.

[See note at head of this table, p. 74.]

AREA.	POPULATION.		DEATHS: 1920.		AREA.	POPULATION.		DEATHS: 1920.	
	Census of Jan. 1, 1920.	Estimated as of July 1, 1920.	Number.	Rate per 1,000 estimated population.		Census of Jan. 1, 1920.	Estimated as of July 1, 1920.	Number.	Rate per 1,000 estimated population.
KENTUCKY.					MINNESOTA—continued.				
Total.....	2,416,630	2,423,156	28,564	11.8	Rural districts (total).....	1,561,403	1,569,911	14,747	9.4
White.....	2,180,560	2,188,420	24,004	11.0	White.....	1,551,798	1,560,321	14,514	9.3
Colored.....	236,070	234,736	4,560	19.4	Colored.....	9,605	9,590	233	24.3
Cities (total).....	431,920	433,096	6,867	15.9	MISSISSIPPI.				
White.....	363,532	364,712	5,276	14.5	Total.....	1,790,618	1,790,283	22,040	12.3
Colored.....	68,388	68,384	1,591	23.3	White.....	853,962	857,456	7,923	9.2
Rural districts (total).....	1,984,710	1,990,060	21,697	10.9	Colored.....	936,656	932,827	14,117	15.1
White.....	1,817,023	1,823,708	18,728	10.3	CITIES (total).....				
Colored.....	167,682	166,352	2,969	17.8	White.....	136,201	136,906	3,369	24.6
LOUISIANA.					White.....	77,832	78,467	1,374	17.5
Total.....	1,798,509	1,805,827	21,553	11.9	Colored.....	58,369	58,439	1,995	34.1
White.....	1,046,611	1,104,621	10,805	9.8	Rural districts (total).....	1,654,417	1,653,377	18,671	11.3
Colored.....	701,898	701,206	10,748	15.3	White.....	776,130	778,989	6,549	8.4
Cities (total).....	496,148	500,296	9,094	18.2	Colored.....	878,287	874,388	12,122	13.9
White.....	330,886	354,119	5,143	14.5	MISSOURI.				
Colored.....	145,262	146,177	3,951	27.0	Total.....	3,404,055	3,409,758	42,638	12.5
Rural districts (total).....	1,302,361	1,305,531	12,450	9.5	White.....	3,225,044	3,229,685	38,862	12.0
White.....	747,725	750,502	5,662	7.5	Colored.....	179,011	180,073	3,776	21.0
Colored.....	553,636	555,029	6,797	12.2	Cities (total).....	1,354,925	1,364,067	20,481	15.0
MAINE.					White.....	1,236,420	1,243,927	17,878	14.4
Total.....	768,014	769,334	11,872	15.4	Colored.....	118,505	120,140	2,603	21.7
White.....	766,695	767,019	11,833	15.4	Rural districts (total).....	2,049,130	2,045,691	22,157	10.8
Colored.....	2,319	2,315	39	16.8	White.....	1,988,624	1,985,758	20,984	10.6
Cities (total).....	214,921	216,471	3,667	16.9	Colored.....	60,506	59,933	1,173	19.6
White.....	214,079	215,625	3,650	16.9	MONTANA.				
Colored.....	842	846	17	20.1	Total.....	548,889	557,791	5,289	9.5
Rural districts (total).....	553,093	552,863	8,205	14.8	White.....	534,260	543,205	4,968	9.1
White.....	551,616	551,394	8,183	14.8	Colored.....	14,629	14,586	321	22.0
Colored.....	1,477	1,469	22	15.0	Cities (total).....	117,205	118,148	1,660	14.1
MARYLAND.					White.....	115,626	116,601	1,611	13.8
Total.....	1,449,661	1,457,608	21,362	14.7	Colored.....	1,579	1,547	49	31.7
White.....	1,204,737	1,212,056	16,152	13.3	Rural districts (total).....	431,684	430,643	3,629	8.3
Colored.....	244,924	245,552	5,210	21.2	White.....	418,634	426,604	3,357	7.9
Cities (total).....	814,007	820,430	12,522	15.3	Colored.....	13,050	13,039	272	20.9
White.....	693,163	703,813	9,706	13.9	NEBRASKA.				
Colored.....	115,844	116,617	2,726	23.4	Total.....	1,296,372	1,301,737	12,976	10.0
Rural districts (total).....	635,654	637,178	8,840	13.9	White.....	1,279,219	1,284,314	12,579	9.8
White.....	506,674	508,243	6,356	12.5	Colored.....	17,153	17,423	397	22.8
Colored.....	129,080	128,935	2,484	19.3	Cities (total).....	282,609	285,539	4,062	14.2
MASSACHUSETTS.					White.....	270,648	273,296	3,854	14.1
Total.....	3,852,356	3,877,382	53,498	13.8	Colored.....	11,961	12,243	208	17.0
White.....	3,803,524	3,828,173	52,438	13.7	Rural districts (total).....	1,013,763	1,016,198	8,914	8.8
Colored.....	48,832	49,209	1,060	21.5	White.....	1,008,571	1,011,018	8,725	8.6
Cities (total).....	3,144,077	3,166,418	43,422	13.7	Colored.....	5,192	5,180	189	36.5
White.....	3,100,946	3,122,870	42,507	13.6	NEW HAMPSHIRE.				
Colored.....	43,131	43,548	915	21.0	Total.....	443,083	443,728	6,764	15.2
Rural districts (total).....	708,279	710,964	10,076	14.2	White.....	442,331	442,571	6,753	15.2
White.....	702,578	705,303	9,931	14.1	Colored.....	752	757	11	14.5
Colored.....	5,701	5,661	145	25.6	Cities (total).....	193,739	194,751	2,929	15.0
MICHIGAN.					White.....	193,304	194,311	2,920	15.0
Total.....	3,668,412	3,712,613	51,549	13.9	Colored.....	435	440	9	20.5
White.....	3,601,627	3,643,672	49,834	13.7	Rural districts (total).....	249,344	248,977	3,835	15.4
Colored.....	66,785	68,941	1,715	24.9	White.....	249,027	248,660	3,833	15.4
Cities (total).....	1,894,612	1,943,562	27,634	14.2	Colored.....	317	317	2	6.8
White.....	1,840,790	1,887,482	26,230	13.9	NEW JERSEY.				
Colored.....	53,822	56,080	1,404	23.3	Total.....	3,155,900	3,187,767	41,326	13.0
Rural districts (total).....	1,773,800	1,769,051	24,015	13.6	White.....	3,037,087	3,067,535	38,851	12.7
White.....	1,760,837	1,756,190	23,604	13.4	Colored.....	118,813	120,232	2,475	20.6
Colored.....	12,963	12,861	411	32.0	Cities (total).....	2,070,129	2,089,203	27,240	13.0
MINNESOTA.					White.....	1,990,695	2,008,526	25,529	12.7
Total.....	2,387,125	2,403,164	25,722	10.7	Colored.....	79,634	80,677	1,711	21.2
White.....	2,368,936	2,384,887	25,309	10.6	Rural districts (total).....	1,085,771	1,098,564	14,086	12.8
Colored.....	18,189	18,277	413	22.6	White.....	1,046,492	1,059,009	13,322	12.6
Cities (total).....	825,722	833,253	10,975	13.2	Colored.....	39,279	39,555	764	19.3
White.....	817,138	824,566	10,795	13.1					
Colored.....	8,584	8,687	180	20.7					

MORTALITY STATISTICS.

TABLE I A.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS), AND DEATH RATES PER 1,000 ESTIMATED POPULATION, IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS MAIN SUBDIVISIONS, EACH REGISTRATION STATE (BY CITIES AND RURAL DISTRICTS), AND EACH GROUP OF REGISTRATION CITIES IN NONREGISTRATION STATES: 1920—Continued.

[See note at head of this table, p. 74.]

AREA.	POPULATION.		DEATHS: 1920.		AREA.	POPULATION.		DEATHS: 1920.	
	Census of Jan. 1, 1920.	Estimated as of July 1, 1920.	Number.	Rate per 1,000 estimated population.		Census of Jan. 1, 1920.	Estimated as of July 1, 1920.	Number.	Rate per 1,000 estimated population.
NEW YORK.					SOUTH CAROLINA—continued.				
Total.....	10,385,227	10,450,718	144,558	13.8	Rural districts (total).....	1,510,940	1,517,936	19,548	12.9
White.....	10,172,027	10,234,096	140,374	13.7	White.....	716,522	722,275	7,455	10.3
Colored.....	213,200	216,622	4,184	19.3	Colored.....	794,418	795,661	12,093	15.2
Cities (total).....	8,103,046	8,167,565	109,781	13.4	TENNESSEE.				
White.....	7,915,035	7,976,061	106,050	13.3	Total.....	2,337,885	2,345,770	23,396	12.1
Colored.....	188,011	191,504	3,731	19.5	White.....	1,885,993	1,894,934	20,226	10.7
Rural districts (total).....	2,282,181	2,283,153	34,777	15.2	Colored.....	451,892	450,786	8,170	18.1
White.....	2,256,992	2,258,035	34,324	15.2	Cities (total).....	447,708	450,964	8,519	18.9
Colored.....	25,189	25,118	453	18.0	White.....	312,735	315,673	5,057	16.0
NORTH CAROLINA.					Colored.....	134,973	135,291	3,462	25.6
Total.....	2,559,123	2,577,296	32,654	12.7	Rural districts (total).....	1,890,177	1,894,806	19,877	10.5
White.....	1,783,779	1,798,368	20,189	11.2	White.....	1,573,258	1,579,311	16,169	9.6
Colored.....	775,344	778,928	12,465	16.0	Colored.....	316,919	315,495	4,708	14.9
Cities (total).....	310,512	314,968	5,788	18.4	TEXAS.				
White.....	202,042	205,136	3,210	15.6	Registration cities ¹ (total).....	620,868	631,180	10,193	16.1
Colored.....	108,470	109,832	2,578	23.5	White.....	523,263	532,573	8,304	15.6
Rural districts (total).....	2,248,611	2,262,328	26,866	11.9	Colored.....	97,605	98,607	1,889	19.2
White.....	1,581,737	1,593,232	16,979	10.7	UTAH.				
Colored.....	666,874	669,096	9,887	14.8	Total.....	449,396	453,313	5,193	11.5
OHIO.					White.....	441,901	445,780	5,065	11.4
Total.....	5,759,394	5,810,498	74,341	12.8	Colored.....	7,495	7,533	133	17.7
White.....	5,571,893	5,619,121	70,313	12.5	Cities (total).....	161,217	162,819	2,312	14.2
Colored.....	187,501	191,377	4,028	21.0	White.....	159,194	160,797	2,265	14.1
Cities (total).....	3,163,845	3,208,702	42,185	13.1	Colored.....	2,023	2,022	47	23.2
White.....	3,021,465	3,062,567	39,059	12.8	Rural districts (total).....	288,179	290,494	2,886	9.9
Colored.....	142,380	146,135	3,126	21.4	White.....	282,707	284,933	2,800	9.8
Rural districts (total).....	2,595,549	2,601,796	32,156	12.4	Colored.....	5,472	5,511	86	15.6
White.....	2,550,428	2,556,554	31,254	12.2	VERMONT.				
Colored.....	45,121	45,242	902	19.9	Total.....	352,428	352,246	5,536	15.7
OREGON.					White.....	351,817	351,689	5,530	15.7
Total.....	783,339	789,087	9,246	11.7	Colored.....	611	557	6	10.8
White.....	769,146	775,020	8,923	11.5	Cities (total).....	47,741	47,896	831	17.4
Colored.....	14,243	14,067	323	23.0	White.....	47,626	47,782	830	17.4
Cities (total).....	300,587	303,248	4,115	13.6	Colored.....	115	114	1	8.8
White.....	294,508	297,336	3,997	13.4	Rural districts (total).....	304,637	304,350	4,705	15.5
Colored.....	6,079	5,912	118	20.0	White.....	304,191	303,907	4,700	15.5
Rural districts (total).....	482,802	485,839	5,131	10.6	Colored.....	496	443	5	11.3
White.....	474,638	477,634	4,926	10.3	VIRGINIA.				
Colored.....	8,164	8,155	205	25.1	Total.....	2,309,187	2,321,938	30,514	13.1
PENNSYLVANIA.					White.....	1,617,909	1,629,657	18,353	11.3
Total.....	8,720,017	8,774,347	120,902	13.8	Colored.....	691,278	692,281	12,161	17.6
White.....	8,432,726	8,482,426	114,800	13.5	Cities (total).....	550,261	556,245	9,024	16.2
Colored.....	287,291	291,921	6,102	20.9	White.....	369,330	373,843	4,966	13.3
Cities (total).....	4,427,087	4,468,678	66,435	14.9	Colored.....	180,881	182,402	4,058	22.2
White.....	4,202,706	4,240,287	61,547	14.5	Rural districts (total).....	1,768,926	1,765,693	21,490	12.2
Colored.....	224,381	228,391	4,888	21.4	White.....	1,248,529	1,255,814	13,337	10.7
Rural districts (total).....	4,292,930	4,305,669	54,467	12.7	Colored.....	510,397	509,879	8,103	15.0
White.....	4,230,020	4,242,139	53,253	12.6	WASHINGTON.				
Colored.....	62,910	63,530	1,214	19.1	Total.....	1,356,621	1,367,675	15,164	11.1
RHODE ISLAND.					White.....	1,319,777	1,330,627	14,330	10.8
Total.....	604,397	607,580	8,696	14.3	Colored.....	36,844	37,048	834	22.5
White.....	593,980	597,146	8,422	14.1	Cities (total).....	642,017	647,259	7,845	12.1
Colored.....	10,417	10,434	274	26.3	White.....	624,428	620,512	7,464	11.9
Cities (total).....	501,362	504,202	7,372	14.6	Colored.....	17,589	17,747	331	21.5
White.....	492,249	495,065	7,123	14.4	Rural districts (total).....	714,604	720,416	7,319	10.2
Colored.....	9,113	9,137	249	27.3	White.....	695,349	701,115	6,866	9.8
Rural districts (total).....	103,035	103,378	1,324	12.8	Colored.....	19,255	19,301	463	23.5
White.....	101,731	102,081	1,299	12.7	WISCONSIN.				
Colored.....	1,304	1,297	25	19.3	Total.....	2,632,067	2,647,426	20,675	11.2
SOUTH CAROLINA.					White.....	2,616,938	2,632,202	29,349	11.1
Total.....	1,683,724	1,692,394	23,767	14.0	Colored.....	15,129	15,224	326	21.4
White.....	818,538	825,716	9,425	11.4	Cities (total).....	962,129	970,614	12,269	12.6
Colored.....	865,186	866,678	14,342	16.5	White.....	957,486	965,860	12,170	12.6
Cities (total).....	172,784	174,458	4,219	24.2	Colored.....	4,643	4,754	60	18.0
White.....	102,016	103,441	1,970	19.0	Rural districts (total).....	1,669,938	1,676,812	17,406	10.4
Colored.....	70,768	71,017	2,249	31.7	White.....	1,669,482	1,668,342	17,170	10.3
					Colored.....	10,486	10,470	236	22.5

¹ Includes Beaumont, Dallas, El Paso, Galveston, Houston, and San Antonio.

DEATHS OF NONRESIDENTS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920.

[The populations are estimated by the arithmetical method, based on the censuses of 1910 and 1920. Rates for deaths numbering less than 5 are shown in *italics*. Minor areas containing state insane asylums, state hospitals, etc., are designated by an asterisk (*). The term "cities" indicates municipalities of 10,000 inhabitants or more in 1921. Figures for white and colored are shown separately for areas (except as indicated in the footnotes) only when the colored population of the area formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. A detailed explanation of this table will be found on p. 109.]

REGISTRATION CITIES.	ARFA AND COLOR.	DEATHS IN 1920.							REGISTRATION CITIES—Con.	ARFA AND COLOR.	DEATHS IN 1920.								
		Population estimated as of July 1, 1920.		Including nonresidents.	Excluding nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Population estimated as of July 1, 1920.		Including nonresidents.	Excluding nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.		
		Number.	Rate per 1,000 population.								Number.	Rate per 1,000 population.						Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
ALABAMA.																			
Birmingham (total)...	181,249	2,932	16.5	2,949	2,978	343	2,635	14.5	-12	Manchester town.....	18,614	113	6.1	112	127	127	6.8	+11	
White.....	110,042	1,361	12.4	1,332	1,354	224	1,130	10.3	-17	Merriden town.....	34,903	500	14.3	473	500	500	14.3	.....
Colored.....	71,207	1,621	22.8	1,617	1,624	119	1,505	21.1	-7	Middletown town*....	22,201	531	23.9	475	433	433	21.8	-9	
CALIFORNIA.																			
Mohile (total).....	61,218	1,117	18.2	1,071	1,084	125	959	15.7	-14	Millford town.....	10,494	127	12.1	104	115	115	11.0	-9	
White.....	37,250	553	14.8	518	526	83	443	11.9	-20	Naugatuck.....	15,171	130	8.6	126	152	152	10.0	+16	
Colored.....	23,968	564	23.5	553	558	42	516	21.5	-9	New Britain.....	60,109	659	11.0	633	663	663	11.0	.....
Montgomery (total)...	43,738	880	20.1	876	883	77	806	18.4	-8	New Haven.....	164,027	2,375	14.5	2,193	2,265	4	2,261	13.8	-5
White.....	23,880	341	14.3	338	342	58	284	11.9	-17	New London.....	25,999	383	14.7	337	354	354	13.6	-7	
Colored.....	19,858	539	27.1	538	541	19	522	26.3	-3	Norwalk.....	27,925	391	14.0	352	363	363	13.0	-7	
CONNECTICUT—con.																			
Orange town.....	16,889	284	16.8	265	274	.....	274	16.2	-4	Norwich town*.....	29,760	574	19.3	524	547	1	546	18.3	-5
Stamford town.....	40,645	539	13.3	473	485	4	485	11.8	-11	Orange town.....	16,889	284	16.8	265	274	.....	274	16.2	-4
Stonington town.....	10,292	105	10.2	99	104	2	102	9.9	-3	Stamford town.....	40,645	539	13.3	473	485	4	481	11.8	-11
Stratford town.....	12,689	140	11.0	136	152	.....	152	12.0	+9	Stonington town.....	10,292	105	10.2	99	104	2	102	9.9	-3
Torrington town.....	22,324	225	10.1	212	225	.....	225	10.1	.....	Stratford town.....	12,689	140	11.0	136	152	.....	152	12.0	+9
Wallingford town.....	12,055	143	11.9	139	161	.....	161	13.4	+13	Torrington town.....	22,324	225	10.1	212	225	.....	225	10.1	.....
Waterbury.....	92,672	1,233	13.4	1,163	1,200	.....	1,200	12.9	-4	Wallingford town.....	12,055	143	11.9	139	161	.....	161	13.4	+13
Windham town.....	13,863	201	14.5	178	186	2	184	13.3	-8	Waterbury.....	92,672	1,233	13.4	1,163	1,200	.....	1,200	12.9	-4
DELAWARE.																			
Wilmington (total)....	111,248	1,563	14.0	1,547	1,582	.....	1,582	14.2	+1	Windham town.....	13,863	201	14.5	178	186	2	184	13.3	-8
White.....	100,376	1,313	13.1	1,297	1,330	.....	1,330	13.3	+2	DISTRICT OF COLUMBIA.									
Colored.....	10,872	250	23.0	250	252	.....	252	23.2	+1	Washington (total)....	443,056	6,463	14.6	6,103	6,248	20	6,228	14.1	-3
FLORIDA.																			
Jacksonville (total)....	92,771	1,563	16.8	1,412	1,441	37	1,404	15.1	-10	White.....	331,632	4,163	12.6	3,926	4,054	17	4,037	12.2	-3
White.....	50,739	719	14.2	698	627	24	603	11.9	-16	Colored.....	111,524	2,300	20.6	2,177	2,194	3	2,191	19.6	-5
Colored.....	42,032	844	20.1	804	814	13	801	19.1	-5	FLORIDA—con.									
Key West (total).....	2,174,999	238	15.9	292	295	1	294	15.7	-1	Jacksonville (total)....	92,771	1,563	16.8	1,412	1,441	37	1,404	15.1	-10
White.....	14,693	216	14.7	210	212	1	211	14.4	-2	White.....	50,739	719	14.2	698	627	24	603	11.9	-16
Colored.....	4,056	82	20.2	82	83	.....	83	20.5	+1	Colored.....	42,032	844	20.1	804	814	13	801	19.1	-5
Miami (total).....	30,813	481	15.6	425	438	13	425	13.8	-12	Key West (total).....	2,174,999	238	15.9	292	295	1	294	15.7	-1
White.....	21,148	282	13.3	229	239	7	232	11.0	-3	White.....	14,693	216	14.7	210	212	1	211	14.4	-2
Colored.....	9,665	199	20.6	196	199	6	193	20.0	-3	Colored.....	4,056	82	20.2	82	83	.....	83	20.5	+1
Pensacola (total).....	31,450	455	14.5	439	449	6	443	14.1	-3	Miami (total).....	30,813	481	15.6	425	438	13	425	13.8	-12
White.....	21,029	254	12.1	244	252	3	249	11.8	-2	White.....	21,148	282	13.3	229	239	7	232	11.0	-3
Colored.....	10,421	201	19.3	195	197	3	194	18.6	-4	Colored.....	9,665	199	20.6	196	199	6	193	20.0	-3
St. Petersburg (total)....	14,758	214	14.5	158	162	30	132	8.9	-39	Pensacola (total).....	31,450	455	14.5	439	449	6	443	14.1	-3
White.....	12,250	165	13.5	112	115	30	85	6.9	-49	White.....	21,029	254	12.1	244	252	3	249	11.8	-2
Colored.....	2,508	49	19.5	46	47	.....	47	18.7	-4	Colored.....	10,421	201	19.3	195	197	3	194	18.6	-4
Tampa (total).....	52,243	710	13.6	649	672	5	657	12.8	-6	St. Petersburg (total)....	14,758	214	14.5	158	162	30	132	8.9	-39
White.....	40,561	463	11.4	416	433	5	428	10.6	-6	White.....	12,250	165	13.5	112	115	30	85	6.9	-49
Colored.....	11,682	247	21.1	233	239	.....	239	20.5	-3	Colored.....	2,508	49	19.5	46	47	.....	47	18.7	-4
GEORGIA.																			
Atlanta (total).....	202,902	3,485	17.2	3,446	3,470	278	3,192	15.7	-9	Tampa (total).....	52,243	710	13.6	649	672	5	657	12.8	-6
White.....	139,530	2,028	14.5	1,991	2,008	248	1,760	12.6	-2	White.....	40,561	463	11.4	416	433	5	428	10.6	-6
Colored.....	63,372	1,457	23.0	1,455	1,462	30	1,432	22.6	-2	Colored.....	11,682	247	21.1	233	239	.....	239	20.5	-3
Augusta (total)*.....	62,793	1,122	21.3	1,087	1,071	74	462	15.3	-15	Atlanta (total).....	202,902	3,485	17.2	3,446	3,470	278	3,192	15.7	-9
White.....	30,109	545	18.1	508	509	47	535	23.6	-7	White.....	139,530	2,028	14.5	1,991	2,008	248	1,760	12.6	-2
Colored.....	22,684	577	25.4	559	562	27	555	23.6	-7	Colored.....	63,372	1,457	23.0	1,455	1,462	30	1,432	22.6	-2
Brunswick (total).....	14,631	217	14.8	217	218	5	213	14.6	-1	Augusta (total)*.....	62,793	1,122	21.3	1,087	1,071	74	462	15.3	-15
White.....	7,422	89	12.0	89	90	3	87	11.7	-2	White.....	30,109	545	18.1	508	509	47	535	23.6	-7
Colored.....	7,209	128	17.8	128	128	2	126	17.5	-6	Colored.....	22,684	577	25.4	559	562	27	555	23.6	-7
Savannah (total)*.....	84,138	1,965	23.4	1,940	1,950	105	1,847	21.9	-6	Brunswick (total).....	14,631	217	14.8	217	218	5	213	14.6	-1
White.....	44,647	734	16.4	715	722	86	638	14.2	-13	White.....	7,422	89	12.0	89	90	3	87	11.7	-2
Colored.....	39,491	1,231	31.2	1,225	1,228	19	1,209	30.6	-2	Colored.....	7,209	128	17.8	128	128	2	126	17.5	-6

For footnotes, see p. 109.

MORTALITY STATISTICS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

REGISTRATION CITIES—Con.	AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.					Excl. all non-residents and incl. residents who died elsewhere in reg. area.	Population estimated as of July 1, 1920.	DEATHS IN 1920.					Excl. all non-residents and incl. residents who died elsewhere in reg. area.
			Including non-residents.		Excluding transferable non-residents.	Excl. transferable non-residents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.			Including non-residents.		Excluding transferable non-residents.	Excl. transferable non-residents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	
			Number.	Rate per 1,000 population.						Number.	Rate per 1,000 population.					Percent of change.	Number.	Rate per 1,000 population.	Percent of change.
ILLINOIS.															
Alton		24,875	351	14.1	331	336	1	335	13.5	- 4					
Aurora		36,698	576	15.7	516	537	2	535	14.6	- 7					
Belleville		25,014	321	12.8	277	281	3	278	11.1	-13					
Berwyn		14,578	56	(*)	56	64		64	(*)	(*)					
Bloomington		28,866	460	15.9	412	423	2	421	14.6	- 8					
Blue Island		11,575	204	17.6	166	168		168	14.5	-18					
Cairo (total)		15,237	321	21.1	284	292	2	290	19.0	-10					
White		10,246	193	18.8	163	171		171	16.7	-11					
Colored		4,991	128	25.6	121	121	2	119	23.8	- 1					
Canton		10,937	176	16.1	166	168	1	167	15.3	- 5					
Centralia		12,636	167	13.2	151	157		157	12.4	- 6					
Champaign		16,640	224	13.5	189	197		197	11.8	-13					
Chicago (total)		2,728,022	34,848	12.8	33,892	34,370	105	34,265	12.6	- 2					
White		2,612,077	32,549	12.5	31,637	32,093	101	31,992	12.2	- 2					
Colored		115,945	2,299	19.8	2,255	2,277	4	2,273	19.6	- 1					
Chicago Heights		19,877	268	13.5	252	265		265	13.3	- 1					
Cicero		46,563	331	7.1	329	373		373	8.0	+13					
Danville		33,981	533	17.2	521	534	2	532	15.7	- 9					
Decatur		44,359	649	14.6	569	581	1	580	13.1	-10					
East St. Louis (total)		67,191	827	12.3	784	804	1	803	12.0	- 2					
White		59,647	648	10.9	609	627	1	626	10.5	- 4					
Colored		7,544	179	23.7	175	177		177	23.5	- 1					
Elgin *		27,531	581	21.1	527	538	1	537	19.5	- 8					
Evanston		37,859	493	13.0	428	468	2	466	12.3	- 5					
Forest Park		10,933	94	8.6	94	101		101	9.2	+ 7					
Freeport		19,762	399	20.2	338	340	3	337	17.1	-15					
Galesburg		23,924	376	15.7	330	335	3	332	13.9	-11					
Granite		14,976	159	10.6	150	154		154	10.3	- 3					
Herrin		11,199	164	14.6	158	158		158	14.1	- 3					
Jacksonville*		15,733	540	34.3	466	473	2	471	29.9	-13					
Joliet		38,637	447	11.6	410	426	1	425	11.0	- 5					
Kankakee		17,046	224	13.1	199	203	2	201	11.8	-10					
Kewanee		16,166	270	16.7	248	256	2	254	15.7	- 6					
La Salle		13,128	196	14.9	165	167	1	166	12.6	-15					
Lincoln *		11,933	251	21.0	225	228		228	19.1	- 9					
Mattoon		13,660	197	14.4	182	188		188	13.8	- 4					
Maywood		12,270	104	8.5	99	114		114	9.3	+ 9					
Moline		31,023	371	12.0	345	358	7	351	11.3	- 6					
Murphysboro (total)		10,869	183	16.8	183	188		188	17.3	+ 3					
White		9,739	153	15.7	153	157		157	16.1	+ 3					
Colored		1,130	30	26.5	30	31		31	27.4	+ 3					
Oak Park		40,910	540	13.2	420	456	1	455	11.1	- 16					
Ottawa		10,822	170	15.6	154	163		163	15.0	- 4					
Pekin		12,199	122	10.0	119	126		126	10.3	+ 3					
Peoria		76,593	1,174	15.3	1,050	1,073	5	1,068	13.9	- 9					
Quincy		35,978	554	15.4	480	489		489	13.6	-12					
Rock Island		35,623	407	11.4	384	394	9	385	10.8	- 5					
Rockford		66,618	831	12.5	801	821	2	819	12.3	- 2					
Springfield		59,562	1,002	16.8	823	835	1	834	14.0	-17					
Streator		14,806	248	16.7	226	229	2	227	15.3	- 8					
Urbana		10,345	120	11.6	118	125		125	12.1	+ 4					
Waukegan		19,389	236	12.2	226	236	1	235	12.1	- 1					
INDIANA.															
Anderson		30,139	401	13.3	396	407		407	13.5	+ 2					
Bloomington		11,685	175	15.0	173	176		176	15.1	+ 1					
Clinton		11,206	95	8.5	95	117		117	10.4	+22					
Crawfordsville		10,175	163	16.0	159	159		159	15.6	- 3					
East Chicago		36,841	505	13.7	503	542		542	14.7	+ 7					
Elkhart		24,534	351	14.3	342	351		351	14.3	- 1					
Elwood		10,790	152	14.1	152	155		155	14.4	+ 2					
Evansville		86,022	1,123	13.1	1,075	1,087		1,087	12.6	- 4					
INDIANA—CON.															
Fort Wayne		87,501	1,156	13.2	1,030	1,048	3	1,045	11.9	-10					
Frankfort		11,718	157	13.4	157	159		159	13.6	+ 1					
Gary		57,332	797	13.9	739	757	2	755	13.2	- 5					
Hammond		36,781	499	13.6	429	443		443	12.0	-12					
Huntington		14,774	196	13.8	196	201		201	14.2	+ 3					
Indianapolis (total)		318,007	4,636	14.6	4,441	4,491	4	4,457	14.1	- 3					
White		282,558	3,894	13.8	3,700	3,745	4	3,741	13.2	- 4					
Colored		35,449	742	20.9	741	746		746	21.0	- 1					
Jeffersonville (total)		2 10,098	131	13.0	130	132		132	13.1	+ 1					
White		8,683	102	11.7	101	103		103	11.9	+ 2					
Colored		1,415	29	20.5	29	29		29	20.5	- 1					
Kokomo		31,130	368	11.8	343	350		350	11.2	- 3					
Laporte		15,374	226	14.7	219	220		220	14.3	- 2					
La Fayette		22,605	469	20.7	378	384	1	383	16.9	-18					
Logansport		21,748	321	14.8	311	324		324	14.9	+ 1					
Marion		23,977	362	15.1	344	347		347	14.5	- 4					
Michigan City		19,479	266	13.7	252	253		253	13.2	- 4					
Mishawaka		15,329	218	14.2	206	206		206	13.4	- 6					
Muncie		4 37,169	564	15.2	555	565		565	15.2	- 1					
New Albany		2 22,992	311	13.5	298	301		301	13.1	- 3					
New Castle		14,635	203	13.8	203	206		206	14.6	+ 1					
Peru		12,435	181	14.6	178	182		182	14.6	- 1					
Richmond		26,994	339	12.6	339	345		345	12.8	+ 2					
South Bend		71,791	921	12.8	903	932	1	931	13.0	+ 2					
Terre Haute		66,492	997	15.0	921	935	1	934	14.0	- 7					
Vincennes		17,262	271	15.7	263	266		266	15.4	- 2					
Whiting		10,329	120	11.6	119	133		133	12.9	+11					
KANSAS.															
Arkansas City		11,446	173	15.1	165	167	10	167	13.7	- 9					
Atchison (total)		2 12,630	206	16.3	200	205		205	16.2	- 1					
White		11,131	164	14.7	158	162		162	14.6	- 1					
Colored		1,499	42	28.0	42	43		43	28.7	+ 3					
Chanute		10,338	170	16.4	170	173		173	16.7	+ 2					
Coffeyville (total)		13,491	210	15.6	207	208	5	208	15.0	- 4					
White		11,969	172	14.4	163	170	3	167	14.0	- 3					
Colored															

DEATHS OF NONRESIDENTS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.							
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.		
		Number.	Rate per 1,000 population.				Number.			Rate per 1,000 population.	Per cent of change.				Number.	Rate per 1,000 population.	Per cent of change.
REGISTRATION CITIES—Con.							REGISTRATION CITIES—Con.										
KENTUCKY—con.							MASSACHUSETTS—con.										
Lexington* (total).....	41,840	955	22.8	955	905	965	23.1	+ 1	Beverly.....	22,762	284	12.5	254	283	283	12.4	- 1
White.....	29,315	607	20.7	607	615	615	21.0	+ 1	Boston (total).....	751,252	11,604	15.4	9,994	10,411	10,360	13.9	-10
Colored.....	12,525	348	27.8	348	350	350	27.9	..	White.....	733,543	11,156	15.2	9,582	9,986	9,939	13.3	-11
Louisville (total).....	235,289	3,582	15.2	3,582	3,601	3,601	15.3	+ 1	Colored.....	17,709	448	25.3	412	425	422	23.3	- 6
White.....	195,217	2,693	13.8	2,693	2,711	2,711	13.9	+ 1	Braintree town.....	10,710	143	13.4	135	146	146	13.6	+ 1
Colored.....	40,072	889	22.2	889	890	890	22.2	..	Brocton.....	66,737	767	11.5	698	765	764	11.4	- 1
Newport.....	20,317	331	11.3	331	343	343	11.7	+ 4	Brookline town.....	38,261	387	10.1	289	415	412	10.8	+ 7
Owensboro (total).....	17,497	367	21.0	367	370	370	21.1	..	Cambridge.....	109,944	1,636	14.9	1,425	1,655	1,653	15.0	+ 1
White.....	14,673	299	20.4	299	302	302	20.6	+ 1	Chelsea.....	43,736	563	12.9	525	624	623	14.2	+10
Colored.....	2,822	68	24.1	68	68	68	24.1	..	Chicopee.....	36,771	390	10.6	385	441	441	12.0	+13
Pudueah (total).....	24,837	392	15.8	392	395	395	15.9	+ 1	Clinton town.....	12,979	194	14.9	162	165	165	12.7	-15
White.....	19,274	265	13.7	265	268	268	13.9	+ 1	Danvers town*.....	11,196	283	25.3	274	302	301	26.9	+ 6
Colored.....	5,563	127	22.8	127	127	127	22.8	..	Dedham town.....	10,570	109	10.0	105	126	126	11.6	+16
LOUISIANA.									Easthampton town.....	11,402	132	11.6	132	154	154	13.5	+16
Alexandria (total).....	17,793	269	15.1	243	253	252	14.2	- 6	Everett.....	40,482	456	11.3	430	526	523	12.9	+14
White.....	9,840	128	13.0	110	115	114	11.6	-11	Fall River.....	120,546	1,772	14.7	1,721	1,802	1,801	14.9	+ 1
Colored.....	7,956	141	17.7	133	138	138	17.3	- 2	Fitchburg.....	41,194	492	11.9	476	500	500	12.1	+ 2
Baton Rouge (total).....	22,137	333	15.0	331	354	354	16.0	+ 7	Framingham town.....	17,245	262	15.2	213	230	230	13.3	-13
White.....	13,538	150	11.1	149	156	156	11.5	+ 4	Gardner town.....	17,088	232	13.6	214	221	221	12.9	- 5
Colored.....	8,599	183	21.3	182	198	198	23.0	+ 8	Gloucester.....	22,947	320	13.9	309	325	325	14.2	+ 2
Luke Charles (total).....	13,172	214	16.2	202	202	202	15.3	- 6	Greenfield town.....	15,721	199	12.7	171	192	192	12.2	- 4
White.....	8,693	97	11.2	85	85	85	9.8	-13	Haverhill.....	54,387	730	13.4	703	728	728	13.4	- 4
Colored.....	4,474	117	26.2	117	117	117	26.2	..	Holyoke.....	60,330	865	14.3	788	808	808	13.4	- 6
Monroe (total).....	12,802	250	19.5	234	246	243	19.0	- 3	Lawrence.....	94,701	1,283	13.5	1,226	1,288	1,288	13.6	+ 1
White.....	7,246	115	15.9	105	112	109	15.0	- 6	Leominster.....	19,856	194	9.8	193	211	211	10.6	+ 8
Colored.....	5,556	135	24.3	129	134	134	24.1	- 1	Lowell.....	113,092	1,771	15.7	1,726	1,778	1,778	15.7	..
New Orleans (total).....	389,098	6,869	17.6	6,060	6,106	6,078	15.6	-11	Lynn.....	99,653	1,276	12.8	1,218	1,283	1,283	12.9	+ 1
White.....	287,797	4,182	14.5	3,725	3,758	3,732	13.0	-10	Malden.....	49,345	575	11.7	511	594	594	12.0	+ 3
Colored.....	101,901	2,687	26.4	2,335	2,348	2,346	23.0	-13	Marlborough.....	15,051	180	12.0	170	185	185	12.3	+ 3
Shreveport (total)*.....	44,691	1,159	25.9	907	919	903	20.3	-22	Medford.....	39,859	421	10.6	384	456	456	11.4	+ 8
White.....	27,000	471	17.4	363	372	366	13.6	-22	Melrose.....	18,332	233	12.7	196	217	217	11.8	- 7
Colored.....	17,691	688	38.9	544	547	542	30.6	-21	Methuen.....	15,382	213	13.8	185	226	226	14.7	+ 7
MAINE.									Milford town.....	13,492	200	14.8	172	182	181	13.4	- 9
Auburn.....	17,084	182	10.7	182	202	202	11.8	+10	Mattick town.....	10,961	149	13.6	132	143	143	13.0	- 4
Augusta*.....	14,160	323	22.8	308	312	312	22.0	- 4	New Bedford.....	122,482	1,745	14.2	1,699	1,799	1,797	14.7	+ 3
Bangor.....	20,039	572	22.0	514	522	520	20.0	- 9	Newburyport.....	15,652	277	17.7	256	269	269	17.2	- 3
Bath.....	15,006	178	11.9	175	187	187	12.5	+ 5	Newbury.....	46,376	567	12.2	523	575	575	12.3	+ 1
Biddeford.....	18,056	280	15.5	260	262	262	14.5	- 6	North Adams.....	22,296	302	13.5	280	283	283	12.9	- 4
Lewiston.....	32,077	598	18.6	535	546	545	17.0	- 9	Northampton*.....	22,081	451	20.4	409	420	420	19.0	- 7
Portland.....	69,824	1,214	17.4	1,094	1,111	1,109	15.9	- 9	Northbridge town.....	10,245	111	10.8	103	109	109	10.6	- 2
Sanford town.....	10,776	128	11.9	128	128	128	11.9	..	Norwood town.....	12,865	108	8.4	94	104	104	8.1	- 4
Waterville.....	13,449	192	14.3	186	186	186	13.8	- 3	Peabody.....	19,749	242	12.3	229	257	257	13.0	+ 6
MARYLAND.									Pittsfield.....	42,260	583	13.8	503	527	526	12.4	-10
Annapolis (total).....	11,343	154	13.6	150	162	159	14.0	+ 3	Plymouth town.....	13,092	204	15.6	179	196	196	15.0	- 4
White.....	8,395	80	9.5	77	87	84	10.0	+ 5	Quincy.....	48,661	487	10.0	449	494	494	10.2	+ 2
Colored.....	2,948	74	25.1	73	75	75	25.4	+ 1	Revere.....	29,369	210	7.2	206	283	283	9.6	+33
Baltimore (total).....	799,508	11,356	15.4	10,666	10,734	10,580	14.3	- 7	Salem.....	242,529	634	14.9	577	606	606	14.2	- 5
White.....	630,022	8,782	13.9	8,218	8,275	8,163	13.0	- 6	Saugus town.....	11,020	96	8.7	90	109	109	9.5	+ 9
Colored.....	109,484	2,574	23.5	2,448	2,459	2,417	22.1	- 6	Somerville.....	93,908	1,127	12.0	1,054	1,248	1,244	13.2	+10
Cumberland (total).....	30,182	460	15.2	433	439	404	13.4	-12	Southbridge town.....	14,331	124	8.7	123	152	152	10.6	+22
White.....	28,731	439	15.3	412	416	381	13.3	-13	Springfield.....	131,702	1,709	13.0	1,487	1,567	1,565	11.9	- 8
Colored.....	1,451	21	14.5	21	23	23	15.9	+10	Taunton*.....	37,285	709	19.0	487	508	508	13.6	-28
Frederick (total).....	11,100	200	18.0	195	198	198	17.8	- 1	Wakfield town.....	13,108	140	10.7	133	162	161	12.3	+15
White.....	9,876	180	18.2	175	178	178	18.0	- 1	Waltham.....	31,074	388	12.5	318	338	336	10.8	-14
Colored.....	1,224	20	16.3	20	20	20	16.3	..	Watertown town.....	21,899	171	7.8	161	218	218	9.9	+27
Hagerstown (total).....	23,299	352	12.4	350	360	360	12.7	+ 2	Webster town.....	13,349	124	9.3	121	142	142	10.6	+14
White.....	26,789	315	11.8	313	323	323	12.1	+ 3	West Springfield town.....	13,661	122	8.9	118	153	153	11.2	+26
Colored.....	1,510	37	24.5	37	37	37	24.5	..	Westfield town*.....	18,736	281	15.0	268	281	281	15.0	..
MASSACHUSETTS.									Weymouth town.....	15,168	166	10.9	163	182	182	12.0	+10
Adams town.....	12,967	122	9.4	119	125	125	9.6	+ 2	Winchester town.....	10,546	141	13.4	117	129	129	12.2	- 9
Amesbury town.....	10,044	103	10.3	99	113	113	11.3	+10	Winthrop town.....	15,730	148	9.4	132	165	165	10.5	+12
Arlington town.....	19,051	266	14.0	225	275	275	14.4	+ 3	Woburn.....	16,640	204	12.3	195	213	213	12.7	+ 3
Attleboro.....	19,913	287	14.4	279	307	306	15.4	+ 7	Worcester.....	181,494	2,668	14.7	2,422	2,487	2,485	13.7	- 7
Belmont town.....	11,018	92	8.3	79	99	98	8.9	+ 7									

For footnotes, see p. 109.

DEATHS OF NONRESIDENTS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	DEATHS IN 1920.							AREA AND COLOR.	DEATHS IN 1920.								
	Population estimated as of July 1, 1920.		Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.		Population estimated as of July 1, 1920.		Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.		
	Number.	Rate per 1,000 population.							Number.	Rate per 1,000 population.						Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
REGISTRATION CITIES—Con.																	
NEW JERSEY—con.																	
Clifton.....	27,222	192	7.1	187	213	213	7.8	+10	Little Falls.....	13,068	170	13.0	169	174	174	13.3	+2
East Orange.....	51,552	463	9.0	444	588	588	11.4	+27	Lockport.....	21,428	290	13.5	281	292	292	13.6	+1
Elizabeth.....	96,936	1,227	12.7	1,075	1,122	1,122	11.6	-9	Middletown*.....	18,580	411	22.1	380	391	391	21.0	-5
Englewood.....	17,716	203	17.3	186	154	154	13.1	-24	Mount Vernon.....	43,334	524	12.1	503	541	540	12.5	+3
Garfield.....	19,354	189	9.5	186	202	200	10.1	+6	New Rochelle.....	36,592	403	11.0	384	416	416	11.4	+4
Gloucester.....	12,302	109	8.9	104	129	129	10.5	+18	New York (total):								
Hackensack.....	17,854	311	17.4	220	243	243	13.6	-22	Bronx bor.....	747,520	7,908	10.6	7,821	7,846	7,832	10.5	-1
Harrison.....	15,784	205	13.0	199	229	229	14.5	+12	Bronx bor.....	2,038,118	25,613	12.6	25,399	25,676	25,611	12.6	.....
Hoboken.....	63,166	832	12.9	771	891	887	13.0	+1	Manhattan bor.....	2,284,103	32,595	14.3	31,599	32,318	31,949	14.0	-2
Irvine.....	26,181	244	9.3	235	250	250	9.5	+2	Queens bor.....	478,535	5,501	11.5	5,380	5,428	5,426	11.3	-2
Jersey City.....	299,665	4,221	14.1	3,999	4,171	4,169	13.9	-1	Richmond bor.....	118,105	1,781	15.1	1,745	1,761	1,747	14.8	-2
Kearny.....	27,139	305	11.2	278	296	296	10.9	-3	White—								
Long Branch.....	13,532	293	22.0	179	186	186	13.7	-38	Bronx bor.....	742,459	7,799	10.5	7,720	7,745	7,731	10.4	-1
Milville.....	14,806	182	12.3	177	178	178	12.0	-2	Brooklyn bor.....	2,004,224	24,885	12.4	24,679	24,949	24,893	12.4	.....
Montclair (total).....	29,184	246	8.4	241	330	330	11.3	+35	Manhattan bor.....	2,168,906	30,385	14.0	29,421	30,111	30,111	13.7	-2
White.....	25,633	209	8.2	204	277	277	10.8	+32	Queens bor.....	473,100	5,395	11.4	5,280	5,328	5,326	11.3	-1
Colored.....	3,551	37	10.4	37	53	53	14.9	+43	Richmond bor.....	116,508	1,743	15.0	1,707	1,723	1,710	14.7	-2
Morristown.....	12,550	281	22.4	183	191	191	15.2	-32	Colored—								
New Brunswick.....	33,252	507	15.2	454	463	462	13.9	-9	Bronx bor.....	5,061	104	20.5	101	101	101	20.0	-2
Newark (total).....	417,978	5,372	12.9	5,137	5,381	5,378	12.9	.....	Brooklyn bor.....	33,894	728	21.5	720	727	718	21.2	-1
White.....	400,236	4,944	12.4	4,718	4,951	4,948	12.4	.....	Manhattan bor.....	115,197	2,210	19.2	2,178	2,205	2,182	18.9	-2
Colored.....	17,692	428	24.2	419	430	430	24.3	.....	Queens bor.....	5,485	106	19.3	100	100	100	18.2	-6
Orange (total).....	33,456	556	16.6	384	425	424	12.7	-23	Richmond bor.....	1,597	38	23.8	38	38	37	23.2	-3
White.....	29,755	482	16.2	310	348	347	11.7	-23	Newburgh.....								
Colored.....	3,701	74	20.0	74	77	77	20.8	+4	30,498	497	16.3	469	478	478	15.7	-4	
Passaic.....	64,309	819	12.7	754	788	788	12.2	-4	Niagara Falls.....	51,806	651	12.6	624	643	643	12.2	-3
Paterson.....	136,405	1,746	12.8	1,633	1,676	1,674	12.3	-4	North Tonawanda.....	15,664	190	12.1	172	177	177	11.3	-3
Porth Amboy.....	42,201	485	11.5	464	483	483	11.4	-1	Ogdensburg*.....	14,609	467	32.0	405	413	408	27.9	-17
Phillipsburg.....	17,079	193	11.3	188	188	188	11.0	-3	Olean.....	20,803	305	14.7	250	262	260	12.5	-15
Plainfield.....	28,068	436	15.5	373	410	410	14.6	-6	Oneida.....								
Rahway.....	11,130	159	14.3	147	164	164	14.7	+3	10,656	160	15.0	136	139	139	13.0	-13	
Roosevelt.....	11,318	110	9.7	101	101	101	8.9	-8	Oneonta.....	11,690	187	16.0	180	186	186	15.9	-1
Summit.....	10,312	153	14.8	104	111	111	10.8	-27	Ossining.....	10,739	154	14.3	148	156	156	14.5	+1
Trenton.....	120,446	1,886	15.7	1,672	1,726	1,724	14.3	-9	Oswego.....	23,639	284	12.0	279	292	292	12.4	+3
Union.....	20,651	173	8.4	171	213	213	10.3	+23	Peekskill.....	15,890	226	14.2	223	235	235	14.8	+4
West Hoboken.....	40,315	350	8.7	347	449	449	11.1	+28	Plattsburg.....								
West New York.....	30,769	228	7.4	221	285	284	9.2	+24	10,909	234	21.5	211	214	213	19.5	-9	
West Orange.....	15,810	117	7.4	113	160	160	10.1	+36	Port Chester.....	16,767	204	12.2	204	223	223	13.3	+9
NEW YORK.																	
Albany.....	113,920	1,785	15.7	1,594	1,618	1,615	14.2	-10	Port Jervis.....	10,202	202	19.8	192	195	195	19.1	-4
Amsterdam.....	33,640	414	12.3	375	385	385	11.4	-7	Poughkeepsie.....	35,364	516	14.6	487	505	504	14.3	-2
Auburn.....	36,271	588	16.2	560	571	570	15.7	-3	Rensselaer.....	10,829	113	10.4	113	144	144	13.3	+28
Batavia.....	13,627	247	18.1	219	223	223	16.4	-9	Rochester.....								
Beacon*.....	11,005	211	19.2	205	207	207	18.8	-2	298,910	3,765	12.6	3,604	3,645	3,637	12.2	-3	
Binghamton*.....	67,745	1,146	16.9	1,080	1,109	1,108	16.4	-3	Rome*.....	26,642	568	21.3	525	533	533	20.0	-6
Buffalo.....	511,053	7,475	14.6	7,309	7,411	7,396	14.5	-1	Saratoga Springs.....	13,181	252	19.1	209	213	211	16.0	-16
Coloos.....	22,987	329	14.3	321	340	340	14.8	+3	Schenectady.....	89,516	956	10.7	893	920	919	10.3	-4
Corning.....	15,928	242	15.2	226	236	235	14.8	-3	Syracuse.....								
Cortland.....	13,386	231	17.3	215	224	224	16.7	-3	178,767	2,640	15.2	2,473	2,502	2,499	14.4	-5	
Dunkirk.....	19,445	249	12.8	233	233	233	12.0	-6	Tonawanda.....	10,160	99	9.7	93	103	103	10.6	+9
Elmira.....	45,817	533	12.7	547	564	563	12.3	-3	Troy.....	72,013	1,222	17.0	1,094	1,114	1,113	15.5	-9
Fulton.....	13,175	176	13.4	169	178	178	13.5	+1	Utica*.....	95,035	1,385	14.6	1,348	1,389	1,389	14.6	.....
Geneva.....	14,761	235	15.9	212	217	217	14.7	-8	Watertown.....								
Glens Falls.....	16,710	274	16.4	231	238	237	14.2	-13	31,520	616	19.5	588	597	597	18.9	-3	
Gloversville.....	22,149	397	17.9	377	388	385	17.4	-3	Watervliet.....	16,124	211	13.1	211	242	242	15.0	+15
Herkimer.....	10,605	149	13.5	142	143	143	13.5	.....	White Plains.....	21,234	267	12.6	260	286	286	13.5	+7
Hornell.....	16,098	221	14.0	206	211	211	14.0	-4	Yonkers.....	101,226	1,153	11.4	1,134	1,198	1,198	11.8	+4
Hudson.....	11,767	205	17.4	182	189	189	16.1	-1	NORTH CAROLINA.								
Ilion.....	10,354	124	12.0	120	126	126	12.2	+2	Asheville* (total).....	28,774	729	25.3	620	636	608	21.1	-17
Ithaca.....	17,117	274	16.0	239	250	248	14.5	-9	White.....	21,541	551	25.6	471	478	466	21.6	-16
Jamestown.....	39,310	538	13.7	502	511	511	13.0	-5	Colored.....	7,233	173	24.6	158	158	142	19.6	-20
Johnstown.....	10,932	141	12.9	141	155	154	14.1	+9	Charlotte (total).....	46,973	747	15.9	738	746	745	15.9	-2
Kingston.....	26,729	447	16.7	403	417	417	15.6	-7	White.....	32,179	459	14.3	449	457	456	14.2	-1
Lockawanna*.....	18,092	391	21.6	324	352	351	19.4	-10	Colored.....	14,794	288	19.5	287	289	289	19.5	.....
Durham (total).....																	
White.....																	
Colored.....																	
Gastonia (total).....																	
White.....																	
Colored.....																	

MORTALITY STATISTICS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.							
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.		
		Number.	Rate per 1,000 population.				Number.			Rate per 1,000 population.	Per cent of change.				Number.	Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
REGISTRATION CITIES—Con.							REGISTRATION CITIES—Con.										
NORTH CAROLINA—CON.							OHIO—CON.										
Goldsboro (total).....	11,564	274	23.7	274	276	23.9	+ 1	Findlay.....	17,133	249	14.5	242	255	255	14.9	+ 3	
White.....	6,557	114	17.4	114	116	17.7	+ 2	Fremont.....	12,598	122	9.7	121	127	10.1	+ 4		
Colored.....	5,007	160	32.0	160	160	32.0	—	Hamilton.....	39,901	560	14.0	538	548	13.7	- 2		
Greensboro (total).....	20,055	378	18.8	369	375	18.7	- 1	Ironton.....	14,051	251	17.9	242	250	17.8	- 1		
White.....	14,077	228	16.2	220	226	16.1	- 1	Kenmore.....	13,256	124	9.4	124	126	9.5	+ 1		
Colored.....	5,988	150	25.1	149	149	24.9	- 1	Lakewood.....	43,100	334	7.7	332	340	7.9	+ 3		
High Point (total).....	14,548	199	13.7	198	198	13.6	- 1	Lancaster.....	14,790	183	12.4	172	180	12.2	- 2		
White.....	11,605	144	12.4	143	143	12.3	- 1	Lima.....	41,817	602	14.4	573	579	13.8	- 4		
Colored.....	2,943	55	18.7	55	55	18.7	—	Lorain.....	37,729	438	11.6	424	435	11.5	- 1		
New Bern (total).....	12,200	287	21.9	264	265	21.7	- 1	Mansfield.....	28,187	349	12.4	341	346	12.2	- 2		
White.....	5,463	83	15.2	80	81	14.8	- 3	Marietta.....	15,151	261	17.2	255	257	16.6	- 3		
Colored.....	6,737	184	27.3	184	184	27.3	—	Marion.....	28,311	389	13.7	389	404	14.2	+ 4		
Raleigh* (total).....	24,686	568	23.0	552	563	22.7	- 1	Martins Ferry.....	11,763	202	17.2	186	192	16.3	- 5		
White.....	16,030	334	20.8	331	339	21.0	+ 1	Massillon.....	17,601	247	14.0	224	223	12.9	- 8		
Colored.....	8,656	234	27.2	221	224	26.0	- 4	Midwestown.....	24,714	269	10.9	261	276	11.2	+ 3		
Rocky Mount (total).....	12,958	233	18.0	222	223	17.1	- 5	New Philadelphia.....	10,831	128	11.8	128	129	11.9	+ 1		
White.....	8,264	132	16.0	123	123	14.9	- 7	Newark.....	26,785	405	15.1	302	402	15.0	- 1		
Colored.....	4,694	101	21.5	99	100	21.1	- 2	Niles.....	14,074	123	8.7	122	141	10.0	+15		
Salisbury (total).....	14,231	180	12.6	176	179	12.6	—	Norwood.....	25,418	201	7.9	200	205	8.1	+ 3		
White.....	10,598	111	10.5	108	109	10.3	- 2	Piqua.....	15,129	262	17.3	244	249	16.5	- 5		
Colored.....	3,633	69	19.0	68	70	19.3	+ 1	Portsmouth.....	33,342	492	14.8	485	489	14.7	- 1		
Wilmington (total).....	33,708	654	19.4	637	644	19.1	- 2	Salem.....	10,375	189	18.2	187	192	18.5	- 2		
White.....	20,191	313	15.5	301	306	15.1	- 3	Sandusky.....	23,047	275	11.9	268	273	11.8	+ 1		
Colored.....	13,517	341	25.2	336	338	25.0	- 1	Springfield (total).....	61,557	822	13.4	800	829	13.5	+ 1		
Wilson (total).....	10,813	186	17.2	184	184	17.0	- 1	White.....	54,408	695	12.8	673	698	12.8	—		
White.....	5,434	86	15.7	85	85	15.5	- 1	Colored.....	7,149	127	17.8	127	131	18.3	+ 3		
Colored.....	5,329	100	18.8	99	99	18.6	- 1	Steuenville.....	28,323	408	14.2	389	398	13.7	- 4		
Winston-Salem (total).....	49,312	762	15.5	757	761	15.4	- 1	Tiffin.....	14,482	212	14.6	207	210	14.5	- 1		
White.....	28,043	320	11.4	316	317	11.3	- 1	Toledo.....	246,675	3,413	13.8	3,237	3,303	13.3	- 4		
Colored.....	21,269	442	20.8	441	444	20.9	—	Warren.....	27,744	429	15.5	407	415	14.9	- 4		
NORTH DAKOTA. ¹							OKLAHOMA. ¹										
Fargo (total).....	22,351	384	17.2	330	384	14.1	-18	Oklahoma City (total).....	92,685	1,135	12.2	1,131	1,133	11.9	- 2		
White.....	22,284	380	17.1	326	380	14.0	-18	White.....	84,174	958	11.4	954	961	11.1	- 3		
Colored.....	67	4	(9)	4	4	(9)	(9)	Colored.....	8,511	177	20.8	177	177	20.0	- 4		
OHIO.							OREGON.										
Akron.....	215,355	2,443	11.3	2,404	2,449	11.4	+ 1	Astoria.....	14,255	203	14.2	183	196	13.6	- 4		
Alliance.....	21,910	301	13.7	276	284	13.0	- 5	Eugene.....	10,651	214	20.1	204	213	20.0	—		
Ashtabula.....	22,275	269	12.1	254	258	11.6	- 4	Portland.....	260,478	3,164	12.1	2,737	2,848	10.8	-11		
Barberton.....	19,218	239	12.4	233	239	12.4	—	Salem (exclusive of).....	216	216	222	1	221	221	—		
Bellaire.....	15,170	210	13.8	207	219	14.4	+ 4	State Institutions.....	17,864	292	29.9	292	292	29.7	- 4		
Bucyrus.....	10,544	134	12.7	134	138	13.1	+ 3	PENNSYLVANIA.									
Cambridge.....	13,188	178	13.5	178	183	13.9	+ 3	Allentown.....	79,980	1,233	15.4	1,154	1,170	14.6	- 5		
Canton.....	83,630	1,108	12.5	1,085	1,099	12.4	- 1	Alltoona.....	60,753	846	13.9	787	811	13.3	- 4		
Chillicothe.....	15,899	219	13.8	212	220	13.8	—	Ambridge.....	13,118	127	9.7	127	137	10.4	+ 7		
Cincinnati (total).....	401,971	6,073	15.1	5,879	5,924	14.7	- 3	Beaver Falls.....	12,833	217	16.9	207	210	16.4	- 3		
White.....	371,857	5,336	14.4	5,151	5,194	13.9	- 3	Berwick.....	12,533	145	11.6	145	149	11.9	+ 3		
Colored.....	30,614	737	24.1	728	730	23.8	- 1	Bethlehem.....	54,692	500	9.1	499	522	9.5	+ 4		
Cleveland (total).....	808,273	9,985	12.4	9,790	9,926	12.3	- 1	Braddock.....	20,957	440	21.0	379	405	19.3	- 8		
White.....	772,122	9,216	11.9	9,027	9,154	11.8	- 1	Bradford.....	15,550	285	18.3	284	293	18.8	+ 3		
Colored.....	36,151	769	21.3	763	772	21.4	—	Bristol.....	10,326	144	13.9	144	156	15.1	+ 9		
Cleveland Heights.....	15,869	109	6.9	109	111	7.0	+ 1	Butler.....	23,910	278	11.6	261	276	11.5	- 1		
Columbus (total).....	239,807	3,546	14.8	3,229	3,249	13.5	- 9	Carbondale.....	10,979	124	11.3	124	131	11.9	+ 5		
White.....	217,010	3,064	14.1	2,763	2,770	12.7	-10	Carlisle.....	18,722	317	16.9	312	322	17.2	+ 2		
Colored.....	22,797	482	21.1	476	479	21.0	—	Carrick.....	10,948	199	18.2	199	201	18.4	+ 1		
Coshocton.....	10,912	167	15.3	165	166	15.2	- 1	Carnegie.....	11,594	189	15.5	177	203	17.9	+10		
Cuyahoga Falls.....	10,519	123	11.7	106	113	10.7	- 9	Carrick.....	10,730	102	9.5	102	109	10.2	+ 7		
Dayton.....	154,413	1,883	12.2	1,808	1,849	12.0	- 2	Chambersburg.....	13,242	212	16.0	198	203	15.3	- 4		
East Cleveland.....	28,225	265	9.4	263	264	9.3	- 1										
East Liverpool.....	21,464	350	(7)	335	339	(7)	(7)										
East Youngstown.....	11,560	183	15.8	183	186	16.1	+ 2										
Elyria.....	20,752	273	13.2	265	271	13.1	- 1										

For footnotes, see p. 109.

DEATHS OF NONRESIDENTS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.							
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.		
		Number.	Rate per 1,000 population.				Number.			Rate per 1,000 population.	Per cent of change.				Number.	Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
REGISTRATION CITIES—Con.							REGISTRATION CITIES—Con.										
PENNSYLVANIA—con.							PENNSYLVANIA—con.										
Charleroi.....	11,614	123	10.6	122	127	10.9	+ 3	Washington.....	21,619	411	19.0	400	409	1	408	18.9	- 1
Chester (total).....	58,982	937	15.9	916	938	15.9	.....	West Chester (total)*.....	21,717	316	27.0	282	287	.....	287	24.5	- 9
White.....	51,660	769	14.9	752	770	14.9	.....	White.....	9,879	254	25.7	229	234	.....	234	23.7	- 8
Colored.....	7,322	168	22.9	164	168	22.8	.....	Colored.....	1,838	62	33.7	53	59	.....	59	28.8	- 15
Coatesville (total).....	14,692	184	12.5	183	190	12.9	+ 3	Wilkes-Barre.....	74,180	1,236	16.7	1,086	1,103	1	1,102	14.9	- 11
White.....	12,791	154	12.0	153	157	12.3	+ 3	Wilkinsburg.....	24,675	383	15.5	334	350	2	348	14.1	- 9
Colored.....	1,901	30	15.2	30	33	17.4	+ 10	Williamsport.....	36,421	618	17.0	563	574	.....	574	15.8	- 7
Columbia.....	210,836	163	15.0	153	161	14.9	- 1	Woodlawn.....	13,067	134	10.3	134	140	.....	140	10.7	+ 4
Connellsville.....	13,853	168	12.1	167	176	12.7	+ 5	York.....	47,655	753	15.8	723	738	1	737	15.5	- 2
Dickson City.....	11,138	110	9.9	108	108	9.7	- 2	RHODE ISLAND.									
Donora.....	14,395	139	9.7	139	153	10.6	+ 7	Bristol town.....	11,520	168	14.6	168	187	.....	187	16.2	+ 11
DuBols.....	13,735	201	14.6	183	187	13.6	+ 1	Central Falls.....	24,247	249	10.3	249	293	.....	293	12.1	+ 17
Dunmore.....	20,388	338	16.6	338	343	16.8	.....	Cranston (excl. of State institutions).....	29,834	240	8.2	240	304	.....	304	24.4	+ 9
Duquesne.....	19,180	236	12.3	236	263	13.7	+ 11	Cumberland town.....	10,077	125	12.4	125	131	.....	131	13.0	+ 5
Easton.....	34,080	602	17.7	528	542	15.9	- 10	East Providence town.....	22,101	258	11.7	258	301	.....	301	13.6	+ 16
Eric.....	94,721	1,404	14.8	1,374	1,393	14.7	- 1	Newport.....	30,415	421	13.8	411	419	1	418	13.7	- 1
Farrell.....	15,854	226	14.3	226	229	14.4	+ 1	Pawtucket.....	64,898	841	13.0	841	896	.....	896	13.8	+ 6
Greensburg.....	15,120	278	18.4	229	240	15.9	- 14	Providence.....	238,279	3,692	15.5	3,668	3,724	5	3,719	15.6	+ 1
Harrisburg.....	70,491	1,107	14.5	1,012	1,021	13.3	- 3	Warwick town.....	29,061	221	7.6	247	247	.....	247	16.0	+ 13
Hazleton*.....	32,028	483	14.8	446	449	13.8	- 7	West Warwick town.....	43,772	540	12.3	518	544	1	543	12.4	+ 1
Homestead.....	20,542	223	11.1	228	254	12.4	+ 12	Woonsocket.....	43,772	540	12.3	518	544	1	543	12.4	+ 1
Jeannette.....	10,728	86	8.0	86	94	8.9	+ 10	SOUTH CAROLINA.									
Johnstown.....	67,704	1,140	16.8	1,012	1,032	15.2	- 5	Anderson (total).....	10,617	258	24.3	258	260	.....	260	24.5	+ 1
Lancaster.....	53,455	836	16.6	833	839	15.7	- 5	White.....	7,604	154	20.3	154	158	.....	158	20.5	+ 1
Lebanon.....	24,694	435	17.6	424	428	17.3	- 2	Colored.....	3,013	104	34.5	104	104	.....	104	34.5	.....
McKees Rocks.....	16,817	168	10.0	168	187	11.1	+ 11	Charleston (total).....	68,427	1,607	23.5	1,607	1,620	.....	1,620	23.7	+ 1
McKeesport.....	40,992	704	15.0	612	626	13.3	+ 9	White.....	35,988	592	16.4	592	602	.....	602	16.7	+ 2
Mahanoy City.....	215,699	214	13.7	214	233	14.9	+ 9	Colored.....	32,439	1,015	31.3	1,015	1,018	.....	1,018	31.4	+ 2
Meadville.....	14,660	261	17.8	238	243	16.5	- 7	Columbia* (total).....	37,834	1,288	34.0	1,288	1,292	.....	1,292	34.1	.....
Monessen.....	18,455	205	11.1	204	230	12.5	+ 13	White.....	23,393	654	28.0	654	657	.....	657	28.1	.....
Mount Carmel.....	27,469	164	9.4	164	189	10.8	+ 15	Colored.....	14,441	634	43.9	634	635	.....	635	44.0	.....
Nanticoke.....	22,506	335	14.7	305	312	13.7	- 7	Florence (total).....	11,170	360	32.2	360	365	.....	365	32.7	+ 2
New Castle.....	45,384	625	13.8	620	628	13.8	.....	White.....	6,393	192	30.0	192	194	.....	194	30.3	+ 1
Now Kensington.....	12,203	210	17.2	206	213	17.4	+ 1	Colored.....	4,777	168	35.2	168	171	.....	171	35.8	+ 2
Norristown*.....	32,548	719	22.1	665	674	20.7	- 6	Greenville (total).....	23,508	346	14.7	346	355	.....	355	15.1	+ 3
North Braddock.....	15,088	166	11.0	165	170	11.3	+ 3	White.....	15,224	184	12.1	184	189	.....	189	12.4	+ 2
OH City.....	21,455	285	13.3	264	268	12.5	- 6	Colored.....	8,284	162	19.6	162	166	.....	166	20.0	+ 2
Old Forge.....	12,284	165	13.4	165	168	13.7	+ 2	Spartanburg (total).....	22,902	360	15.7	360	362	.....	362	15.8	+ 1
Olyphant.....	10,325	112	10.8	112	118	11.4	+ 6	White.....	14,839	194	13.1	194	198	.....	198	13.2	+ 1
Philadelphia (total).....	1,837,924	26,511	14.4	25,986	26,324	14.3	- 1	Colored.....	8,063	166	20.6	166	166	.....	166	20.6	.....
White.....	1,696,751	23,584	13.9	23,086	23,404	13.8	- 1	Chattanooga (total).....	58,219	1,137	19.5	1,082	1,088	27	1,049	18.0	- 8
Colored.....	138,173	2,927	21.2	2,900	2,920	21.1	- 1	White.....	39,338	619	15.6	596	570	34	536	13.6	- 13
Phoenixville.....	210,484	159	15.2	151	152	14.5	- 5	Colored.....	18,831	524	27.8	516	518	3	518	27.9	- 2
Pittsburgh (total).....	591,033	9,678	16.4	8,800	8,893	15.0	- 9	Jackson (total).....	18,957	288	15.2	278	283	.....	283	14.9	- 2
White.....	552,326	8,813	16.0	7,970	8,060	14.6	- 9	White.....	12,558	164	13.1	156	160	.....	160	12.7	- 2
Colored.....	38,707	865	22.3	830	833	21.4	- 4	Colored.....	6,399	124	19.4	122	123	.....	123	19.2	- 1
Pittston.....	18,612	334	17.9	332	345	18.5	+ 3	Johnson City* (total).....	12,617	344	27.3	344	346	.....	346	27.4	.....
Plymouth.....	216,500	183	11.4	188	224	13.6	+ 19	White.....	11,017	296	26.9	296	296	.....	296	26.9	.....
Pottstown.....	17,625	267	15.2	262	263	15.0	- 1	Colored.....	1,600	48	30.0	48	50	.....	50	31.3	+ 4
Pottsville.....	21,960	412	18.8	368	390	17.8	- 5	Knoxville (total).....	78,978	1,348	17.1	1,238	1,250	3	1,247	15.8	- 3
Punxsutawney.....	10,376	162	15.6	128	131	12.6	- 19	White.....	67,538	1,097	16.2	996	1,008	3	1,005	14.9	- 8
Reading.....	108,231	1,564	14.5	1,538	1,559	14.4	- 1	Colored.....	11,440	251	21.9	242	242	.....	242	21.2	- 3
Scranton.....	138,191	2,057	14.9	1,983	2,024	14.6	- 2	Memphis (total).....	163,453	3,255	19.9	2,989	3,007	212	2,795	17.1	- 14
Shamoken.....	21,254	251	11.8	250	263	12.4	+ 5	White.....	102,073	1,595	15.6	1,433	1,449	101	1,348	13.2	- 15
Sharon.....	22,039	345	15.7	338	347	15.7	.....	Colored.....	61,380	1,660	27.0	1,556	1,558	111	1,447	23.6	- 13
Shenandoah.....	224,726	339	13.7	339	372	15.0	+ 9	Nashville (total).....	118,740	2,147	18.1	2,035	2,037	9	2,048	17.2	- 6
Steelton (total).....	213,428	186	13.9	185	203	15.5	+ 12	White.....	83,149	1,292	15.5	1,204	1,204	8	1,215	14.6	- 5
White.....	11,447	155	13.5	154	172	15.0	+ 11	Colored.....	35,591	855	24.0	831	834	11	833	23.4	- 3
Colored.....	1,981	31	15.6	31	36	18.2	+ 17	TENNESSEE.									
Sunbury.....	15,822	221	14.0	217	218	13.8	- 1	Chattanooga (total).....	58,219	1,137	19.5	1,082	1,088	27	1,049	18.0	- 8
Swissvale.....	11,090	124	11.2	123	133	12.0	+ 7	White.....	39,338	619	15.6	596	570	34	536	13.6	- 13
Tamaqua.....	12,512	138	11.0	138	142	11.3	+ 3	Colored.....	18,831	524	27.8	516	518	3	518	27.9	- 2
Uniontown.....	215,992	317	20.2	313	324	20.6	+ 2	Jackson (total).....	18,957	288	15.2	278	283	.....	283	14.9	- 2
Warren.....	14,349	174	12.1	165	170	11.8	- 2	White.....	12,558	164	13.1	156	160	.....	160	12.7	- 2

For footnotes, see p. 109.

MORTALITY STATISTICS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.							AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.													
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.				Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.								
		Number.	Rate per 1,000 population.				Number.	Rate per 1,000 population.			Per cent of change.	Number.				Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.				
REGISTRATION CITIES—Con.																								
TEXAS.¹																								
Beaumont (total).....	41,180	501	12.2	497	507	45	462	11.2	- 8	Aberdeen.....	15,413	178	11.5	160	177	3	174	11.3	- 2					
White.....	27,669	302	10.9	298	308	36	272	9.8	-10	Bellingham.....	25,644	321	12.5	280	291	2	289	11.3	-10					
Colored.....	13,511	199	14.7	199	199	9	190	14.1	- 4	Everett.....	27,795	296	10.6	264	282	1	281	10.1	- 5					
Dallas (total).....	161,078	2,166	13.4	2,141	2,161	290	1,871	11.6	-13	Hoquiam.....	10,156	99	9.7	96	103	....	103	10.1	+ 4				
White.....	136,873	1,663	12.1	1,640	1,660	254	1,406	10.3	-15	Seattle (total).....	319,284	3,401	10.7	3,110	3,232	51	3,181	10.0	- 7					
Colored.....	24,205	503	20.8	501	501	36	465	19.2	- 8	White.....	306,384	3,143	10.3	2,870	2,989	43	2,946	9.6	- 7					
El Paso (total).....	79,280	2,208	27.9	2,206	2,211	4	2,207	27.8	....	Colored.....	12,900	258	20.0	240	243	8	253	18.2	- 9				
White.....	77,523	2,143	27.6	2,142	2,147	4	2,143	27.6	....	Spokane.....	104,439	1,481	14.2	1,247	1,292	81	1,211	11.6	-18				
Colored.....	1,757	65	37.0	64	64	....	64	36.4	- 2	Tacoma.....	97,646	1,256	12.9	1,139	1,173	8	1,165	11.9	- 8				
Galveston (total).....	44,680	711	15.9	698	701	40	661	14.8	- 7	Vancouver.....	12,809	201	15.7	163	189	....	189	14.8	- 6				
White.....	34,897	477	13.8	465	468	35	433	12.5	- 9	Walla Walla.....	15,503	255	16.4	223	232	7	225	14.5	-12					
Colored.....	10,033	234	23.3	233	233	5	228	22.7	- 3	Yakima.....	18,769	357	19.0	289	302	1	301	16.0	-16					
Houston (total).....	140,298	1,944	13.9	1,943	1,967	31	1,936	13.8	- 1	WEST VIRGINIA.¹														
White.....	105,970	1,304	12.3	1,303	1,326	29	1,297	12.2	- 1	Wheeling (total).....	56,201	1,008	17.9	913	931	62	869	15.5	-13					
Colored.....	34,328	640	18.6	640	641	2	639	18.6	....	White.....	54,551	965	17.7	871	889	69	880	15.2	-14				
San Antonio (total).....	164,714	2,663	16.2	2,632	2,642	165	2,477	15.0	- 7	Colored.....	1,650	43	26.1	42	42	3	39	23.6	-10					
White.....	149,941	2,415	16.1	2,384	2,393	161	2,232	14.9	- 7	WISCONSIN.														
Colored.....	14,773	248	16.8	248	249	4	245	16.6	- 1	Appleton.....	19,705	270	13.7	259	265	....	265	13.4	- 2				
UTAH.																								
Ogden.....	33,173	433	13.1	384	398	28	370	11.2	-15	Ashland.....	11,334	202	17.8	174	179	....	179	15.8	-11				
Provo.....	10,374	175	16.9	149	155	3	152	14.7	-13	Beloit.....	21,601	311	14.4	299	310	....	310	14.4	....				
Salt Lake City.....	119,272	1,704	14.3	1,276	1,311	40	1,271	10.7	-25	Eau Claire*.....	21,040	406	19.3	365	369	....	369	17.5	- 9				
VERMONT.																								
Barre.....	10,008	144	14.4	130	135	....	135	13.5	- 6	Fond du Lac.....	23,665	347	14.7	327	329	....	329	13.9	- 9			
Burlington.....	22,898	444	19.4	379	397	....	397	17.3	-11	Green Bay.....	31,315	587	18.7	557	563	....	563	18.0	- 4			
Rutland.....	15,027	243	16.2	223	231	....	231	15.4	- 5	Janesville.....	18,520	266	14.4	258	265	....	265	14.3	- 1			
VIRGINIA.																								
Alexandria (total).....	18,098	319	17.6	313	328	....	328	18.1	+ 3	Kenosha.....	41,250	410	9.9	405	416	....	416	10.1	+ 2			
White.....	14,003	200	14.3	195	202	....	202	14.4	+ 1	La Crosse.....	30,421	490	16.1	446	456	5	451	14.8	- 8				
Colored.....	4,095	119	29.1	118	126	....	126	30.8	+ 6	Madison.....	38,969	450	11.5	430	446	1	445	11.4	- 1				
Charlottesville (total).....	10,736	160	14.9	155	162	....	162	15.1	+ 1	Manitowoc.....	17,797	247	13.9	239	241	....	241	13.5	- 3			
White.....	7,812	99	12.7	97	103	....	103	13.2	+ 4	Marinette.....	13,610	187	13.7	185	190	....	190	14.0	+ 2			
Colored.....	2,924	61	20.9	58	59	....	59	20.2	- 3	Milwaukee.....	460,894	5,415	11.7	5,241	5,287	10	5,277	11.4	- 3				
Danville (total).....	21,669	336	15.5	328	334	....	334	15.4	- 1	Oshkosh.....	33,167	440	13.3	430	441	....	441	13.3	....				
White.....	16,016	222	13.9	216	221	....	221	13.8	- 1	Racine.....	59,422	719	12.1	713	726	....	726	12.2	+ 1			
Colored.....	5,653	114	20.2	112	113	....	113	20.0	- 1	Sheboygan.....	31,190	363	11.6	358	364	....	364	11.7	+ 1			
Lynchburg (total).....	30,100	494	16.4	467	478	1	477	15.8	- 4	Stevens Point.....	11,509	142	12.3	138	141	....	141	12.3	....				
White.....	21,829	308	14.1	300	308	....	308	14.1	....	Superior.....	29,671	463	11.7	437	457	....	457	11.5	- 2		
Colored.....	8,271	186	22.5	167	170	1	169	20.4	- 9	Waukesha.....	12,755	158	12.4	147	147	....	147	11.5	- 7				
Newport News (total).....	36,786	527	14.3	523	531	....	531	14.4	+ 1	Wausau.....	18,769	275	14.7	265	273	....	273	14.5	- 1			
White.....	22,159	227	10.2	226	231	....	231	10.4	+ 2	West Allis.....	14,111	121	8.6	121	122	....	122	8.6	....				
Colored.....	14,627	300	20.5	297	300	300	20.5	RURAL PART OF REGISTRATION STATES.¹⁰														
Norfolk (total).....	117,605	1,782	15.2	1,756	1,786	3	1,783	15.2	CALIFORNIA (counties).														
White.....	73,502	870	11.8	850	871	3	868	11.8	....	Alameda*.....	43,636	876	20.1	863	881	2	879	20.1	....				
Colored.....	44,103	912	20.7	906	915	....	915	20.7	....	Alpine (total).....	2,243	4	16.6	4	4	....	4	16.6	....				
Petersburg (total).....	31,367	600	19.1	583	594	....	594	18.9	- 1	White.....	141	4	28.4	4	4	....	4	28.4	....				
White.....	17,618	248	14.1	232	239	....	239	13.6	- 4	Colored.....	102	....	....	....	....	....	....	....
Colored.....	13,749	352	25.6	351	355	....	355	25.8	+ 1	Amador.....	17,793	90	11.5	90	103	....	103	13.2	+15			
Portsmouth (total).....	54,809	802	14.6	800	808	....	808	14.7	+ 1	Butte.....	30,170	393	13.0	391	408	....	408	13.5	+ 4			
White.....	31,187	320	10.3	318	324	....	324	10.4	+ 1	Calaveras.....	26,183	86	13.9	86	88	....	88	14.2	+ 2			
Colored.....	23,622	482	20.4	482	484	....	484	20.5	....	Colusa.....	9,369	83	8.9	83	86	....	86	9.2	+ 3		
Richmond (total).....	173,007	2,847	16.5	2,792	2,719	10	2,719	15.7	- 5	Contra Costa.....	37,673	334	8.9	332	351	....	351	9.3	+ 4				
White.....	118,807	1,586	13.3	1,474	1,494	9	1,485	12.5	- 6	Del Norte (total).....	2,776	42	15.1	42	43	....	43	15.5	+ 3				
Colored.....	54,200	1,261	23.3	1,228	1,235	1	1,234	22.8	- 2	White.....	2,240	39	17.4	39	40	....	40	17.9	+ 3				
Roanoke (total).....	51,444	855	16.6	763	773	6	767	14.9	-10	Colored.....	536	3	5.6	3	3	....	3	5.6	....				
White.....	42,030	616	14.7	537	547	3	544	12.9	-12	Eldorado.....	26,426	104	16.2	104	108	....	108	16.8	+ 4				
Colored.....	9,414	239	25.4	226	226	3	223	23.7	- 7	Fresno.....	81,796	938	11.5	938	949	....	949	11.6	+ 1				
Staunton* (total).....	10,624	302	28.4	288	291	1	290	27.3	- 4															
White.....	8,880	270	30.4	256	258	1	257	28.9	- 5															
Colored.....	1,744	32	18.3	32	33	33	18.9	+ 3															

For footnotes, see p. 109.

DEATHS OF NONRESIDENTS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	DEATHS IN 1920.							AREA AND COLOR.	DEATHS IN 1920.									
	Population estimated as of July 1, 1920.		Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.		Population estimated as of July 1, 1920.		Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			
	Number.	Rate per 1,000 population.							Number.	Rate per 1,000 population.						Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
RURAL PART OF REGISTRATION STATES¹⁰—Con.								RURAL PART OF REGISTRATION STATES¹⁰—Con.										
CALIFORNIA—con.								COLORADO—con.										
Glenn.....	12,094	85	7.0	84	89	89	7.4	+ 6	Bent*.....	9,944	180	18.1	180	183	2	181	18.2	+ 1
Humboldt.....	24,617	208	8.4	208	215	215	8.7	+ 4	Boulder.....	20,857	292	14.0	292	298	6	298	14.3	+ 2
Imperial (total).....	44,990	503	11.2	503	512	512	11.4	+ 2	Chaffee*.....	7,760	164	21.1	164	164	0	163	21.0	-
White.....	39,433	435	11.0	435	444	444	11.2	+ 2	Cheyenne.....	3,749	21	5.6	21	22	1	22	5.9	+ 5
Colored.....	5,507	68	12.3	68	68	68	12.3	.....	Clear Creek.....	2,891	46	15.9	46	48	2	48	16.6	+ 4
Inyo (total).....	7,033	63	9.0	62	65	65	9.2	+ 2	Conejos.....	13,416	48	5.7	48	49	1	49	5.8	+ 2
White.....	6,278	46	7.3	45	48	48	7.6	+ 4	Costilla.....	13,032	20	4.0	20	20	0	20	4.0	.....
Colored.....	755	17	22.5	17	17	17	22.5	.....	Crowley.....	11,383	21	3.3	21	21	0	21	3.3	.....
Kern.....	36,782	252	6.9	251	258	257	7.0	+ 1	Custer.....	2,184	18	8.2	18	19	1	19	8.7	+ 6
Kings.....	22,330	273	12.2	272	281	281	12.6	+ 3	Delta.....	13,668	155	11.3	155	159	4	159	11.6	+ 3
Lake.....	5,402	69	12.8	68	68	68	12.6	- 2	Dolores.....	1,274	.....	.....	.....	.....	.....	30	8.5	+12
Lassen.....	8,698	87	10.0	87	89	89	10.2	+ 2	Douglas.....	3,534	27	7.6	27	30	3	23	6.3	+ 5
Los Angeles.....	212,611	3,024	14.2	3,004	3,056	3,056	14.4	+ 1	Eagle.....	3,406	22	6.5	22	23	1	23	6.8	+ 3
Madera.....	12,401	141	11.4	140	140	140	11.3	- 1	El Paso*.....	13,958	264	18.9	264	266	2	266	18.4	+ 3
Marin.....	27,457	298	10.9	297	318	318	11.6	+ 6	Elbert.....	7,065	63	8.9	63	69	6	69	9.8	+10
Mariposa.....	2,775	28	10.1	28	29	29	10.5	+ 4	Fremont.....	17,883	273	15.3	273	277	3	274	15.3	.....
Mendocino*.....	24,126	351	14.5	348	359	359	14.9	+ 3	Garfield.....	9,304	140	15.0	140	142	2	142	15.3	+ 2
Merced.....	25,065	204	8.1	203	214	214	8.5	+ 5	Gilpin.....	1,364	32	23.5	32	32	0	32	23.5	.....
Modoc.....	5,425	86	15.9	86	87	87	16.0	+ 1	Grand.....	2,701	16	5.9	16	18	2	18	6.7	+14
Mono (total).....	960	7	7.3	7	7	7	7.3	.....	Gunnison.....	5,590	66	11.8	66	66	0	66	11.8	.....
White.....	694	.....	.....	.....	.....	.....	.....	.....	Hinsdale.....	538	14	26.0	14	14	0	14	26.0	.....
Colored.....	266	7	26.3	7	7	7	26.3	.....	Huerfano.....	17,062	225	13.2	225	228	3	228	13.4	+ 2
Monterey.....	23,177	352	12.5	351	363	363	12.9	+ 3	Jackson.....	1,357	1	0.7	1	1	0	1	0.7	(19)
Napa*.....	20,724	549	26.5	547	558	558	26.9	+ 2	Jefferson*.....	14,409	303	21.0	303	313	10	313	21.7	+ 3
Nevada.....	10,850	150	13.8	150	155	155	14.3	+ 4	Kiowa.....	3,800	15	3.9	15	17	2	17	4.5	+15
Orange.....	46,915	665	14.2	665	671	671	14.3	+ 1	Kit Carson.....	8,989	102	11.3	102	108	6	108	12.0	+ 6
Placer (total).....	18,602	302	16.2	300	309	309	16.6	+ 2	La Plata.....	11,239	183	16.3	183	184	1	184	16.4	+ 1
White.....	16,414	271	16.5	269	276	276	16.8	+ 2	Lake.....	6,630	131	19.8	131	131	0	131	19.8	.....
Colored.....	2,188	31	14.2	31	33	33	15.1	+ 6	Larimer.....	28,006	319	11.4	319	328	9	328	11.7	+ 3
Plumas.....	5,703	68	11.9	68	72	72	12.6	+ 6	Las Animas.....	28,334	295	10.4	295	299	4	299	10.6	+ 2
Riverside.....	31,546	320	10.1	318	322	322	10.2	+ 1	Lincoln.....	8,394	45	5.4	45	47	2	47	5.6	+ 4
Sacramento (total).....	25,740	210	8.2	209	253	253	9.8	+20	Logan.....	18,884	157	8.3	157	162	5	161	8.5	+ 2
White.....	20,264	161	7.9	160	189	189	9.3	+18	Mesa.....	22,285	247	11.1	247	249	2	249	11.2	+ 1
Colored.....	5,476	49	8.9	49	64	64	11.7	+31	Mineral.....	779	9	11.6	9	9	0	9	11.6	.....
San Benito.....	9,045	108	11.9	108	111	111	12.3	+ 3	Moffat.....	11,519	57	11.1	57	57	0	57	11.1	.....
San Bernardino*.....	55,234	922	16.7	922	927	927	16.7	.....	Montezuma.....	6,323	77	12.2	77	78	1	78	12.3	+ 1
San Diego.....	38,402	423	11.1	426	471	471	11.8	+ 6	Montrose.....	11,932	142	11.9	142	146	4	146	12.2	+ 3
San Joaquin (total).....	40,696	541	13.3	540	548	548	13.5	+ 2	Morgan.....	16,461	185	11.2	185	191	6	190	11.5	+ 3
White.....	35,845	487	13.6	486	493	493	13.8	+ 1	Otero.....	13,223	390	17.2	390	391	1	390	17.2	.....
Colored.....	4,751	54	11.4	54	55	55	11.6	+ 2	Ouray.....	2,620	37	14.1	37	37	0	37	14.1	.....
San Luis Obispo.....	22,023	259	11.8	258	262	262	11.9	+ 1	Park.....	1,977	23	11.6	23	25	2	25	12.6	+ 9
San Mateo.....	37,307	453	12.1	447	471	471	12.6	+ 4	Phillips.....	5,618	62	11.0	62	62	0	62	11.0	.....
Santa Barbara.....	21,944	219	10.0	218	223	223	10.2	+ 2	Pitkin.....	2,707	38	14.0	38	38	0	38	14.0	.....
Santa Clara*.....	61,693	1,195	19.4	1,165	1,181	1,181	19.2	- 1	Prowers.....	14,068	163	11.6	163	164	1	164	11.7	+ 1
Santa Cruz.....	15,859	193	12.6	193	200	200	13.0	+ 3	Pueblo*.....	14,800	519	35.1	519	523	4	523	35.3	+ 1
Shasta.....	13,361	162	12.1	160	168	168	12.6	+ 4	Rio Blanco.....	3,176	27	8.5	27	27	0	27	8.5	.....
Sierra.....	1,783	23	12.9	22	25	25	14.0	+ 9	Rio Grande.....	7,922	60	7.6	60	61	1	61	7.7	+ 1
Siskiyou.....	18,645	211	11.4	210	216	216	11.6	+ 2	Routt.....	13,948	84	9.4	84	84	0	84	9.4	.....
Solano.....	19,663	163	8.3	162	177	177	9.0	+ 8	Saguache.....	4,663	34	7.3	34	35	1	35	7.5	+ 3
Sonoma.....	52,281	760	14.5	752	776	776	14.8	+ 2	San Juan.....	1,700	28	16.5	28	28	0	28	16.5	.....
Stanislaus.....	44,641	508	11.4	507	517	517	11.6	+ 2	San Miguel.....	5,311	64	12.1	64	67	3	67	12.6	+ 4
Sutter.....	10,311	77	7.5	77	83	83	8.0	+ 7	Sedgwick.....	4,265	23	5.4	23	25	2	25	5.9	+ 9
Tehama.....	12,959	169	13.0	169	174	174	13.4	+ 3	Summit.....	1,724	31	18.0	31	33	2	33	19.1	+ 6
Trinity.....	2,551	22	8.6	22	23	23	9.0	+ 5	Teller.....	6,696	96	14.3	96	96	0	96	14.3	.....
Tulare.....	60,246	591	9.8	590	603	603	10.0	+ 2	Washington.....	11,476	64	5.6	64	66	2	66	5.8	+ 4
Tuolumne.....	17,768	122	16.7	121	125	125	16.1	+ 3	Weld.....	43,724	300	6.9	300	321	21	321	7.3	+ 6
Ventura.....	29,259	345	11.8	344	346	346	11.8	.....	Yuma.....	14,175	113	8.0	113	117	4	117	8.3	+ 4
Yolo.....	17,269	195	11.3	190	203	203	11.8	+ 4										
Yuba.....	10,392	128	12.3	128	134	134	12.9	+ 5										
COLORADO (counties).								CONNECTICUT (counties).										
Adams*.....	14,714	262	17.8	262	269	269	18.3	+ 3	Fairfield.....	41,387	638	15.4	604	742	138	742	17.9	+16
Alamosa.....	11,548	117	22.7	117	117	117	22.7	.....	Hartford.....	77,036	930	12.1	912	1,219	307	1,219	15.8	+31
Arapahoe.....	13,945	230	16.5	230	236	236	16.6	+ 1	Litchfield.....	676,247	676	12.5	621	713	47	713	13.1	+ 5
Archuleta.....	3,604	48	13.3	48	48	48	13.3	.....	Middlesex.....	25,447	292	11.5	258	339	87	339	13.3	+16
Baca.....	9,040	.....	.....	.....	.....	.....	0.1	(19)										

For footnotes, see p. 109.

MORTALITY STATISTICS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.								
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			
		Number.	Rate per 1,000 population.				Number.			Rate per 1,000 population.	Per cent of change.				Number.	Rate per 1,000 population.	Number.	Rate per 1,000 population.	Per cent of change.
RURAL PART OF REGISTRATION STATES ¹⁰ —Con.							RURAL PART OF REGISTRATION STATES ¹⁰ —Con.											
CONNECTICUT—con.							FLORIDA—con.											
New Haven.....	43,892	465	10.6	440	553	553	Gadsden* (total).....	23,608	526	22.3	423	427	2	425	18.0	-10		
New London*.....	39,248	589	15.0	557	636	636	White.....	8,804	230	26.1	174	176	2	174	19.8	-24		
Tolland.....	27,255	318	11.7	304	343	343	Colored.....	14,804	296	20.0	249	251	2	251	17.0	-15		
Windham.....	39,182	514	13.1	498	540	540	Hamilton (total).....	29,873	127	12.0	124	129	5	129	13.1	+2		
DELAWARE (counties).							White.....	5,610	64	11.4	62	63	1	63	11.2	-2		
Kent (total).....	231,023	478	15.4	478	487	487	Colored.....	4,263	63	14.8	62	66	4	66	15.5	+5		
White.....	24,269	330	13.6	330	338	338	Hernando (total).....	24,548	50	11.0	48	51	3	51	11.2	+2		
Colored.....	6,754	148	21.9	148	149	149	White.....	2,723	19	7.0	18	20	2	20	7.3	+4		
New Castle* (total).....	38,282	686	17.9	682	690	690	Colored.....	1,825	31	17.0	30	31	1	31	17.0	0		
White.....	32,748	523	16.0	520	526	526	Hillsborough (total).....	13,649	419	11.4	401	419	18	413	11.3	-1		
Colored.....	5,534	163	29.5	162	164	164	White.....	31,584	317	10.0	300	313	13	307	9.7	-3		
Sussex (total).....	243,741	538	12.3	538	550	550	Colored.....	5,065	102	20.1	101	106	5	106	20.9	+4		
White.....	36,479	427	11.7	427	437	437	Holmes.....	12,017	88	6.8	88	93	5	93	7.2	+6		
Colored.....	7,262	111	15.3	111	113	113	Jackson (total).....	31,296	296	9.5	296	307	11	306	9.8	+3		
FLORIDA (counties).							White.....	18,022	181	10.0	181	192	11	191	10.6	+6		
Alachua (total).....	231,689	381	12.0	367	394	393	Colored.....	13,274	115	8.7	115	115	0	115	8.7	0		
White.....	17,114	173	10.4	169	185	184	Jefferson (total).....	24,502	247	17.0	246	253	7	252	17.4	+2		
Colored.....	14,575	208	13.9	198	209	209	White.....	3,981	56	14.1	56	60	4	60	16.1	+7		
Baker (total).....	5,664	55	9.7	55	57	57	Colored.....	10,521	191	18.2	190	193	3	192	18.2	0		
White.....	4,229	42	9.9	42	44	44	Lafayette (total).....	26,242	95	15.2	95	97	2	96	15.4	+1		
Colored.....	1,435	13	9.1	13	13	13	White.....	5,129	82	16.0	82	83	1	82	16.0	0		
Bay (total).....	11,407	162	14.2	156	158	155	Colored.....	1,113	13	11.7	13	14	1	14	12.6	+8		
White.....	8,650	122	14.1	118	120	117	Lake (total).....	12,917	201	15.6	180	191	11	187	14.5	-7		
Colored.....	2,757	40	14.5	38	38	38	White.....	9,090	131	14.4	115	121	6	117	12.9	-10		
Bradford (total).....	2,503	135	10.8	129	140	139	Colored.....	3,827	70	18.3	65	70	5	70	18.3	0		
White.....	9,011	93	10.3	88	98	97	Lee (total).....	9,707	87	9.0	82	87	5	86	8.9	-1		
Colored.....	3,492	42	12.0	41	42	42	White.....	8,164	62	7.6	59	63	4	62	7.6	0		
Brevard (total).....	8,701	86	9.9	82	87	86	Colored.....	1,543	25	16.2	23	24	1	24	15.6	+4		
White.....	6,145	58	9.4	54	59	58	Leon (total).....	218,059	238	13.2	236	249	11	247	13.7	+4		
Colored.....	2,556	28	11.0	28	28	28	White.....	5,892	67	11.4	65	72	7	70	11.9	+4		
Broward (total).....	11,518	68	13.2	65	68	67	Colored.....	12,167	171	14.1	171	177	6	177	14.5	+3		
White.....	3,538	39	11.0	37	40	39	Levy (total).....	29,921	115	11.6	114	124	10	124	12.5	+8		
Colored.....	1,597	29	18.2	28	28	28	White.....	5,961	70	11.7	70	75	5	75	12.6	+8		
Calhoun (total).....	18,775	84	9.6	83	84	84	Colored.....	3,960	45	11.4	44	49	5	49	12.4	+0		
White.....	6,367	52	8.2	51	52	52	Liberty (total).....	5,022	40	8.0	40	42	2	42	8.4	+5		
Colored.....	2,408	32	13.3	32	32	32	White.....	2,773	14	5.0	14	15	1	15	5.4	+8		
Citrus (total).....	25,220	88	16.9	88	92	92	Colored.....	2,249	26	11.6	26	27	1	27	12.0	+3		
White.....	2,695	48	17.8	48	51	51	Madison (total).....	216,516	189	11.4	189	197	8	195	11.0	+4		
Colored.....	2,525	40	15.8	40	41	41	White.....	8,021	97	12.1	97	100	3	99	12.3	+3		
Clay (total).....	25,621	72	12.8	70	78	77	Colored.....	8,495	92	10.8	92	97	5	97	11.4	+6		
White.....	3,549	38	10.7	36	41	40	Manatee (total).....	19,184	158	8.2	147	165	18	161	8.4	+2		
Colored.....	2,072	34	16.4	34	37	37	White.....	13,194	99	7.5	91	109	18	105	8.0	+7		
Columbia (total).....	214,290	139	9.7	133	141	141	Colored.....	5,990	59	9.8	56	56	0	56	9.3	-5		
White.....	7,291	78	10.7	74	79	79	Marion (total).....	223,968	308	16.6	301	391	1	390	16.3	-3		
Colored.....	6,999	61	8.7	59	62	62	White.....	11,080	153	13.8	145	150	5	149	13.4	-2		
Dade (total).....	13,182	163	12.4	137	155	149	Colored.....	12,888	245	19.0	236	241	5	241	18.7	-2		
White.....	9,714	115	11.8	89	102	99	Monroe (total).....	2,801	1	1.2	1	2	1	2	2.5	(12)		
Colored.....	3,468	48	13.8	48	53	52	White.....	515	1	1.9	1	1	0	1	1.9	(12)		
De Soto (total).....	26,013	225	8.6	222	232	229	Colored.....	288	1	1.1	1	1	0	1	3.5	(12)		
White.....	21,555	183	8.5	180	187	184	Nassau (total).....	11,332	119	10.5	118	121	3	121	10.6	+1		
Colored.....	4,458	42	9.4	42	45	45	White.....	6,379	53	8.3	53	55	2	55	8.6	+4		
Duval (total).....	22,746	232	10.2	225	269	262	Colored.....	5,003	66	13.2	65	66	1	66	13.2	0		
White.....	16,138	115	9.4	145	170	166	Okaloosa (total).....	11,036	64	6.8	61	63	2	63	6.7	-1		
Colored.....	6,608	81	12.3	80	99	96	White.....	7,520	54	7.2	51	52	1	52	6.9	-4		
Escambia (total).....	18,521	134	7.2	127	137	131	Colored.....	1,840	10	5.4	10	11	1	11	6.0	+11		
White.....	13,686	101	7.4	97	103	97	Okeechobee (total).....	11,212	20	9.4	20	21	1	21	9.8	+4		
Colored.....	4,835	33	6.8	30	34	34	White.....	1,887	19	10.1	19	20	1	20	10.6	+5		
Flagler (total).....	11,442	19	7.8	19	20	20	Colored.....	245	1	4.1	1	1	0	1	4.1	(12)		
White.....	1,481	8	5.4	8	9	9	Orange (total).....	13,890	338	17.0	286	293	7	293	14.2	-16		
Colored.....	961	11	11.4	11	11	11	White.....	14,423	238	16.5	190	195	5	195	15.5	-21		
Franklin (total).....	5,324	53	10.0	53	55	55	Colored.....	5,457	100	18.3	96	103	7	102	18.7	+2		
White.....	2,836	25	8.8	25	26	26	Oseola (total).....	12,195	142	19.7	135	144	9	142	16.3	-17		
Colored.....	2,488	28	11.3	28	29	29	White.....	6,072	119	19.6	113	121	8	121	15.5	-21		
							Colored.....	1,123	23	20.5	22	23	1	23	20.5	0		

For footnotes, see p. 109.

DEATHS OF NONRESIDENTS.

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TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.								
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			
		Number.	Rate per 1,000 population.				Number.			Rate per 1,000 population.	Per cent of change.				Number.	Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
RURAL PART OF REGISTRATION STATES^{1a}—Con.																		
FLORIDA—con.																		
Palm Beach (total).....	13 18,654	247	13.2	221	232	8	224	12.0	- 9	Clinton.....	22,953	222	9.7	220	233	233	10.2	+ 5
White.....	13 13,042	159	12.2	135	142	8	134	10.3	-16	Coles.....	21,479	277	12.9	270	282	282	13.1	+ 1
Colored.....	5 5,612	88	15.7	86	90	4	90	16.0	+ 2	Cook *.....	163,489	2,931	17.9	2,824	3,088	3,088	18.9	+ 6
Pasco (total).....	8 8,889	109	12.3	105	117	12	114	12.9	+ 5	Crawford.....	22,771	268	11.8	265	266	266	11.7	- 1
White.....	6 6,790	71	10.5	68	75	7	72	10.6	+ 1	Cumberland.....	12,858	137	10.7	137	143	143	11.1	+ 4
Colored.....	2 2,079	38	18.3	37	42	5	42	20.2	+10	De Kalb.....	21,330	358	11.4	354	379	379	12.1	+ 6
Pineles (total).....	11 14,028	167	11.9	148	164	16	153	10.9	- 8	De Witt.....	19,270	218	11.3	217	224	224	11.6	+ 3
White.....	11 11,903	142	11.9	123	135	12	124	10.4	-13	Douglas.....	19,605	198	10.1	195	214	214	10.9	+ 8
Colored.....	2 2,125	25	11.8	25	29	4	29	13.6	+15	Du Page.....	42,568	342	8.0	326	361	361	9.0	+13
Polk (total).....	39 39,408	530	13.4	504	521	17	507	12.9	+ 4	Edgar.....	25,769	314	12.2	309	317	317	12.3	+ 1
White.....	29 29,951	376	12.6	350	365	15	351	11.7	- 7	Edwards.....	9,431	139	14.7	139	139	139	14.7	....
Colored.....	9 9,457	154	16.3	154	156	2	156	16.5	+ 1	Efingham.....	19,556	228	11.7	223	225	225	11.5	- 2
Putnam (total).....	14 14,644	241	16.5	225	238	13	234	16.0	- 3	Fayette.....	26,187	313	12.0	312	320	320	12.2	+ 2
White.....	7 7,901	123	15.6	113	120	7	118	14.9	- 4	Ford.....	16,406	201	12.2	201	215	215	13.0	+ 7
Colored.....	7 6,743	118	17.5	112	118	6	116	17.2	- 2	Franklin.....	58,908	680	11.5	678	690	690	11.7	+ 2
St. Johns (total).....	13 13,061	227	17.4	194	203	9	198	15.2	-13	Fulton.....	27,226	422	11.3	416	450	450	12.1	+ 7
White.....	8 8,335	143	17.2	118	122	4	119	14.3	-17	Gallatin.....	12,856	122	9.5	122	123	123	9.6	+ 1
Colored.....	4 4,726	84	17.8	76	81	5	79	16.7	- 6	Greene.....	22,910	272	11.9	271	289	289	12.6	+ 6
St. Lucie (total).....	12 12,886	79	10.0	73	83	10	80	10.1	+ 1	Grundy.....	18,580	195	10.5	191	201	201	10.8	+ 3
White.....	5 5,967	54	9.0	51	61	10	58	9.7	+ 8	Hamilton.....	16,920	170	10.7	170	174	174	10.9	+ 2
Colored.....	1 1,919	25	13.0	22	22	0	22	11.5	-12	Hancock.....	28,523	320	11.2	320	330	330	11.6	+ 4
Santa Rosa (total).....	12 13,670	145	10.6	144	154	10	153	11.2	+ 6	Hardin.....	7,560	67	8.9	67	69	69	9.1	+ 2
White.....	10 10,821	112	10.4	111	118	7	117	10.8	+ 4	Henderson.....	9,773	95	9.7	95	98	98	10.0	+ 3
Colored.....	2 2,849	33	11.6	33	36	3	36	12.6	+ 9	Henry.....	29,173	344	11.8	339	355	355	12.1	+ 3
Seminole (total).....	11 10,996	147	13.4	129	143	14	142	12.9	- 4	Iroquois.....	34,841	341	9.8	339	363	363	10.4	+ 6
White.....	5 5,933	72	12.1	59	65	6	65	11.0	- 9	Jackson.....	26,823	342	13.0	322	329	329	12.4	- 5
Colored.....	5 5,063	75	14.8	70	78	8	77	15.2	+ 3	Jasper.....	16,064	152	9.5	152	159	159	9.9	+ 4
Sumter (total).....	7 7,910	77	9.7	76	79	3	79	10.0	+ 3	Jefferson.....	28,480	405	14.2	398	405	405	14.2	....
White.....	5 5,695	33	9.1	31	32	1	32	9.1	- 2	Jersey.....	12,682	118	9.3	118	131	131	10.3	+11
Colored.....	2 2,215	44	11.3	45	47	2	47	12.2	+ 8	Jo Daviess.....	21,917	268	11.8	266	275	275	12.5	+ 6
Suwanee (total).....	10 10,851	221	11.1	218	226	8	223	11.2	+ 1	Johnson.....	12,022	95	7.9	95	98	98	8.2	+ 4
White.....	11 11,897	120	10.1	117	124	7	122	10.3	+ 2	Kane.....	35,918	307	8.5	296	349	349	9.7	+14
Colored.....	7 7,954	101	12.7	101	102	1	101	12.7	- 1	Kankakee *.....	28,110	552	19.6	548	563	563	20.0	+ 2
Taylor (total).....	11 11,431	166	14.5	166	171	5	170	14.9	+ 3	Kendall.....	10,074	104	10.3	100	116	116	11.5	+12
White.....	6 6,737	100	14.7	100	104	4	103	15.2	+ 3	Knox.....	22,833	244	10.7	241	268	268	11.5	+ 7
Colored.....	4 4,644	66	14.2	66	67	1	67	14.4	+ 1	La Salle.....	54,253	548	10.1	540	601	601	11.1	+10
Volusia (total).....	12 12,374	320	13.7	284	299	15	275	11.8	-14	Lake.....	55,897	667	11.9	637	683	683	12.2	+ 3
White.....	15 15,159	222	14.6	189	198	9	175	11.5	-21	Lawrence.....	21,880	215	10.1	214	215	215	10.1	....
Colored.....	8 8,215	98	11.9	95	101	6	100	12.2	+ 3	Lee.....	28,018	318	11.3	308	315	315	11.2	- 1
Wakulla (total).....	5 5,146	50	9.7	50	51	1	51	9.9	+ 2	Livingston.....	39,070	408	10.4	408	424	424	10.9	+ 6
White.....	2 2,768	31	11.1	31	32	1	32	11.5	+ 4	Logan.....	17,629	160	9.1	160	194	194	10.9	+20
Colored.....	2 2,360	19	8.1	19	19	0	19	8.1	....	McDonough.....	27,084	325	12.0	319	327	327	12.1	+ 1
Walton (total).....	12 12,119	125	10.3	124	128	4	126	10.4	+ 1	McHenry.....	33,198	404	12.2	400	432	432	13.0	+ 7
White.....	9 9,688	105	10.8	104	107	3	106	10.9	+ 1	McLean.....	41,350	471	11.4	459	492	492	11.9	+ 4
Colored.....	2 2,431	20	8.2	20	21	1	20	8.2	- 1	Macon.....	21,382	186	8.7	184	201	201	9.4	+ 8
Washington (total).....	11 11,828	94	7.9	92	98	6	97	8.2	+ 4	Macoupin.....	57,614	509	8.8	504	561	561	9.7	+10
White.....	8 8,871	64	7.2	62	65	3	64	7.2	- 1	Madison *.....	67,922	832	12.2	816	868	868	12.8	+ 5
Colored.....	2 2,957	30	10.1	30	33	3	33	11.2	+11	Marion.....	24,985	309	12.4	306	325	325	13.0	+ 5
ILLINOIS (counties).																		
Adams.....	2 26,210	400	15.3	399	425	26	424	16.2	+ 6	Marshall.....	14,760	165	11.2	164	171	171	11.6	+ 4
Alexander (total).....	8 8,808	109	12.4	107	110	3	110	12.5	+ 1	Mason.....	16,634	172	10.3	172	192	192	11.5	+12
White.....	7 7,418	77	10.4	76	78	2	78	10.5	+ 1	Massac (total).....	13,559	200	14.8	199	203	203	14.9	+ 1
Colored.....	1 1,390	32	23.0	31	32	1	32	23.0	- 1	White.....	11,502	156	13.6	155	159	159	13.7	+ 1
Bond.....	2 16,045	148	9.2	148	158	10	157	9.8	+ 7	Colored.....	2,057	44	21.4	44	44	44	21.4	....
Boone.....	2 15,322	186	12.1	182	189	7	189	12.3	+ 2	Menard.....	11,694	123	10.5	122	137	137	11.7	+11
Brown.....	9 9,336	107	11.5	106	114	8	114	12.2	+ 6	Mercer.....	18,800	183	9.7	183	195	195	10.4	+ 7
Bureau.....	2 42,648	448	10.5	444	459	15	459	10.8	+ 3	Monroe.....	12,839	101	7.9	101	111	111	8.6	+ 9
Calhoun.....	2 8,245	83	10.1	83	86	3	86	10.4	+ 3	Montgomery.....	41,717	556	13.3	516	531	531	12.7	+ 5
Carroll.....	19 19,413	219	11.3	217	233	16	232	12.0	+ 6	Morgan.....	17,834	184	10.3	179	202	202	11.3	+10
Cass.....	17 17,923	184	10.3	183	210	27	210	11.7	+14	Moultrie.....	14,850	160	10.1	150	161	161	10.8	+ 7
Champaign.....	30 30,239	294	9.7	293	316	23	316	10.5	+ 8	Ogle.....	26,830	321	12.0	314	336	336	12.5	+ 4
Christian.....	38 38,657	439	11.4	429	454	25	454	11.7	+ 3	Peoria *.....	35,707	569	15.9	565	600	600	16.8	+ 6
Clark.....	21 21,165	258	12.2	256	267	11	267	12.6	+ 3	Perry.....	22,943	304	13.3	300	312	312	13.6	+ 2
Clay.....	17 17,684	190	10.7	189	193	4	193	10.9										

MORTALITY STATISTICS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	DEATHS IN 1920.							AREA AND COLOR.	DEATHS IN 1920.						
	Population estimated as of July 1, 1920.		Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.		Population estimated as of July 1, 1920.		Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.
	Number.	Rate per 1,000 population.							Number.	Rate per 1,000 population.						Percent of change.	Number.	Rate per 1,000 population.	Percent of change.
RURAL PART OF REGISTRATION STATES¹⁰—Con.								RURAL PART OF REGISTRATION STATES¹⁰—Con.							
ILLINOIS—con.								INDIANA—con.							
Pulaski (total).....	² 14,629	208 14.2	208	212	212	14.5	+ 2	Harrison.....	² 18,656	192 10.3	192	196	196	10.5	+ 2
White.....	9,659	110 11.4	110	114	114	11.8	+ 4	Hendricks.....	² 20,291	261 12.9	261	250	250	13.8	+ 7
Colored.....	4,970	98 19.7	98	98	98	19.7	—	Henry*.....	20,251	330 16.3	330	336	336	16.6	+ 2
Putnam.....	7,580	50 6.6	50	54	54	7.1	+ 8	Howard.....	13,391	141 10.5	141	140	140	11.1	+ 6
Randolph.....	² 20,109	289 9.9	288	305	305	10.5	+ 8	Huntington.....	17,636	211 12.0	211	214	214	12.1	+ 1
Richland.....	² 14,044	191 13.6	186	188	188	13.4	- 1	Jackson.....	² 24,228	331 13.7	330	332	332	13.7	....
Rock Island*.....	26,779	355 13.3	352	374	374	14.0	+ 5	Jasper.....	14,009	177 12.6	171	174	174	12.4	+ 2
St. Clair.....	45,173	385 8.5	375	414	414	9.2	+ 8	Jay.....	² 23,318	339 14.5	339	347	347	14.9	+ 3
Salline.....	38,773	443 11.4	442	449	449	11.5	+ 1	Jefferson*.....	20,721	402 19.4	393	402	402	19.4	....
Sangamon.....	41,176	430 10.4	428	520	527	12.6	+21	Jennings.....	² 13,280	170 12.8	170	174	174	13.1	+ 2
Schuyler.....	² 13,285	138 10.4	137	141	141	10.6	+ 2	Johnson.....	20,757	301 14.5	301	311	311	15.0	+ 3
Scott.....	² 9,489	97 10.2	97	106	106	11.2	+10	Knox.....	² 29,295	338 11.5	338	343	343	11.7	+ 2
Shelby.....	² 29,601	303 10.2	303	315	315	10.6	+ 4	Kosciusko.....	² 27,120	374 13.8	373	387	387	14.3	+ 4
Stark.....	² 9,693	79 8.2	79	93	93	9.6	+17	La Porte.....	15,830	187 11.8	180	185	185	11.7	- 1
Stephenson.....	18,029	168 9.3	165	188	188	10.4	+12	Lagrange.....	² 14,009	188 13.4	188	191	191	13.0	+ 1
Tazewell.....	26,574	279 10.5	278	301	301	11.3	+ 8	Lake.....	22,645	265 11.7	265	355	355	15.7	+34
Union*.....	² 20,249	458 22.6	458	466	466	23.0	+ 2	Lawrence.....	² 28,228	418 14.8	417	421	421	14.9	+ 1
Vermilion (excl. of Nat. Military Home.)	52,602	516 13.6	513	547	546	14.2	+ 4	Madison.....	28,425	373 13.1	372	378	378	13.9	+ 2
Wabash.....	² 14,034	174 12.4	174	178	178	12.7	+ 2	Marion*.....	34,401	482 14.0	468	478	478	13.9	+ 1
Warren.....	² 21,488	285 13.3	281	292	292	13.6	+ 2	Marshall.....	² 23,744	291 12.3	291	305	305	12.8	+ 4
Washington.....	² 18,085	175 9.7	174	186	186	10.3	+ 6	Martin.....	² 11,865	157 13.2	156	157	157	13.2	....
Wayne.....	² 22,772	218 9.6	217	219	219	9.6	+ 1	Miami.....	² 16,293	213 13.1	213	223	223	13.7	+ 5
White.....	² 20,081	254 12.6	254	282	282	13.9	+ 3	Monroe.....	12,891	161 11.7	161	163	163	11.9	+ 2
Whiteside.....	36,260	446 12.3	438	459	459	12.7	+ 3	Montgomery.....	² 18,315	198 10.8	198	211	211	11.5	+ 6
Will.....	54,714	637 11.6	630	659	659	12.0	+ 3	Morgan.....	² 20,010	283 14.1	277	285	285	14.2	+ 1
Williamson.....	60,717	617 12.2	614	629	629	12.4	+ 2	Newton.....	² 10,144	110 10.8	110	120	120	11.8	+ 0
Winnebago.....	25,742	214 8.3	205	220	218	8.5	+ 2	Noble.....	² 22,470	307 13.7	304	311	311	13.8	+ 1
Woodford.....	² 19,340	173 8.9	170	189	189	9.8	+10	Ohio.....	² 4,024	51 12.7	51	62	62	12.9	+ 2
INDIANA (counties).								INDIANA (counties).							
Adams.....	² 20,503	219 10.7	218	225	225	11.0	+ 3	Orange.....	² 16,974	239 13.7	231	232	232	13.7	....
Allen.....	27,881	332 11.9	327	353	353	12.7	+ 7	Owen.....	² 12,760	162 12.7	162	168	168	13.2	+ 4
Bartholomew.....	² 23,837	298 12.5	297	301	301	12.6	+ 1	Parke.....	² 18,875	264 14.0	263	268	268	14.2	+ 1
Benton.....	² 12,206	118 9.7	118	138	138	11.3	+16	Perry.....	² 16,692	174 10.4	173	176	176	10.5	+ 1
Blackford.....	² 14,084	164 11.6	164	171	171	12.1	+ 4	Pike.....	² 18,684	22 12.5	224	228	228	12.7	+ 2
Boone.....	² 23,575	278 11.8	275	284	284	12.0	+ 2	Porter.....	² 20,256	236 11.7	235	243	243	11.9	+ 2
Brown.....	² 7,019	80 11.4	80	83	83	11.8	+ 4	Posey.....	² 19,334	225 11.6	224	228	228	11.8	+ 2
Carroll.....	² 16,315	206 12.6	206	215	215	13.2	+ 5	Pulaski.....	² 12,385	128 10.3	128	133	133	10.7	+ 4
Cass*.....	16,688	266 15.9	260	273	273	16.4	+ 3	Putnam.....	240	12.1	239	245	245	12.3	+ 2
Clark.....	² 19,283	202 10.5	201	204	204	10.6	+ 1	Randolph.....	² 26,484	324 12.2	321	327	327	12.3	+ 1
Clay.....	² 29,447	344 11.7	342	351	351	11.9	+ 2	Ripley.....	² 18,694	237 12.7	237	240	240	12.8	+ 1
Clinton.....	16,075	210 13.1	210	225	225	14.0	+ 7	Rush.....	² 19,241	240 12.5	239	244	244	12.7	+ 2
Crawford.....	² 11,201	168 15.0	168	168	168	15.0	....	St. Joseph.....	17,163	238 13.9	238	248	248	14.4	+ 4
Davies.....	² 26,856	314 11.7	313	319	319	11.9	+ 2	Scott.....	² 7,424	89 12.0	89	90	90	12.1	+ 1
Dekalb.....	25,630	334 13.0	330	337	337	13.1	+ 1	Shelby.....	² 25,932	335 12.9	335	350	350	13.5	+ 5
Dearborn.....	² 20,033	284 14.2	284	289	289	14.4	+ 1	Spencer.....	² 18,400	197 10.7	196	197	197	10.7	....
Decatur.....	² 17,813	250 14.0	250	261	261	14.7	+ 5	Starke.....	² 10,278	137 13.3	137	148	148	14.4	+ 8
Delaware.....	19,465	268 13.8	268	273	273	14.0	+ 1	Stauben.....	² 13,360	162 12.1	162	172	172	12.0	+ 7
Dubois.....	19,920	226 11.3	226	229	229	11.5	+ 2	Sullivan.....	² 31,630	405 12.8	405	412	412	13.0	+ 2
Elkhart.....	32,231	444 13.8	442	450	450	14.0	+ 1	Switzerland.....	² 9,311	121 13.0	121	121	121	13.0	....
Fayette.....	17,283	242 14.0	240	244	244	14.1	+ 1	Tipton.....	² 20,350	312 15.3	303	335	335	15.5	+ 8
Floyd.....	7,688	63 8.2	63	65	65	8.5	+ 4	Union.....	² 16,152	176 10.9	175	184	184	11.4	+ 5
Fountain.....	² 18,823	220 11.7	220	232	232	12.3	+ 5	Vanderburg*.....	² 6,021	77 12.8	77	82	82	13.6	+ 6
Franklin.....	² 14,806	155 10.5	153	157	157	10.6	+ 1	Vanderburg*.....	7,037	249 35.0	244	245	245	34.8	- 1
Fulton.....	² 16,478	219 13.3	216	219	219	13.3	....	Vermilion.....	16,871	195 11.6	194	213	213	12.6	+ 9
Gibson.....	² 29,201	369 12.6	368	373	373	12.8	+ 2	Vigo.....	84,352	447 13.0	439	450	450	13.3	+ 2
Grant (excl. of Nat. Military Home.)	² 27,376	133 17.0	133	133	133	17.4	+ 2	Wabash.....	27,247	353 13.0	352	364	364	13.4	+ 3
Greene.....	236,770	422 11.5	422	436	436	11.9	+ 3	Warren.....	9,699	104 10.7	101	111	111	11.4	+ 7
Hamilton.....	² 24,222	310 12.8	303	313	313	12.9	+ 1	Warrick.....	² 19,862	240 12.1	240	243	243	12.2	+ 1
Hancock.....	² 17,210	216 12.6	216	227	227	13.2	+ 5	Washington.....	² 16,645	219 13.2	219	223	223	13.4	+ 2
								Wayne*.....	21,368	396 18.5	390	398	398	18.6	+ 1
								Wells.....	² 20,509	278 13.6	277	282	282	13.6	+ 1
								White.....	² 17,351	207 11.9	207	226	226	13.0	+ 0
								Whitley.....	² 15,660	193 12.6	197	203	203	13.1	+ 4

For footnotes, see p. 109.

DEATHS OF NONRESIDENTS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.											
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.						
		Number.	Rate per 1,000 population.				Number.			Rate per 1,000 population.	Per cent of change.				Number.	Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.	
RURAL PART OF REGISTRATION STATES¹⁰—Con.																					
KANSAS (counties).																					
Allen	23,509	204	12.5	294	300	12.8	+2	Morton	3,273	25	7.6	25	25	7.6	.....					
Anderson	12,986	149	11.5	149	154	11.9	+3	Namaha	18,487	163	8.8	163	169	9.1	+3						
Atchison	10,781	104	9.6	104	111	10.3	+7	Neosho	13,675	127	9.3	124	123	9.4	+1						
Barber	9,739	81	8.3	81	85	8.6	+4	Ness	7,378	50	6.6	50	52	6.9	+5						
Barton	18,452	203	11.0	198	203	11.0	.....	Norton	11,423	122	10.7	110	113	9.9	-7					
Bourbon	12,493	114	9.1	107	108	8.6	-6	Osage	18,621	207	11.1	207	215	11.5	+4						
Brown	20,949	193	9.5	198	208	9.9	+4	Osborne	18,441	108	8.7	108	113	9.1	+5						
Butler	33,511	212	6.3	208	231	6.9	+10	Ottawa	10,714	89	8.3	89	91	8.5	+2						
Chase	7,144	68	9.5	68	74	10.4	+9	Pawnee	9,347	78	8.3	78	80	8.6	+4						
Chautauqua	11,607	146	12.6	146	152	13.1	+4	Phillips	12,505	119	9.5	119	128	10.2	+7						
Cherokee	33,609	455	13.5	453	456	13.6	+1	Pottawatomie	16,154	170	10.5	170	176	10.9	+4						
Cheyenne	5,656	46	8.1	46	47	8.3	+2	Pratt	13,000	125	9.6	125	130	10.0	+4						
Clark	5,035	27	5.4	27	27	5.4	.....	Rawlins	6,321	96	14.1	96	100	14.7	+4					
Clay	14,365	134	9.3	133	135	9.4	+1	Renwick	21,105	176	8.3	176	182	8.6	+3						
Cloud	17,714	227	12.8	208	210	11.9	-7	Republic	13,855	151	9.5	151	160	11.6	+6						
Coffey	14,254	136	9.5	130	144	10.1	+6	Rice	14,832	159	10.7	159	161	10.9	+2						
Comanche	5,406	38	7.0	38	42	7.8	+11	Riley	20,901	162	7.8	162	169	8.1	+4						
Cowley	23,882	289	12.1	269	275	11.5	-5	Rooks	9,966	81	8.1	81	83	8.3	+2						
Crawford	44,135	484	11.0	481	490	11.1	+1	Rush	8,388	65	7.7	65	68	8.1	+5						
Decatur	8,121	74	9.1	74	76	9.4	+3	Russell	10,748	88	8.2	88	93	8.7	+6						
Dickinson	25,850	263	10.2	261	271	10.5	+3	Saline	9,993	78	7.8	77	82	8.2	+5						
Doniphan	13,433	130	9.7	130	133	9.9	+2	Scott	3,125	24	7.7	24	25	8.0	+4						
Douglas	11,533	100	8.7	97	101	8.8	+1	Sedgewick	20,010	146	7.3	146	163	8.4	+15						
Edwards	7,059	76	10.8	76	80	11.3	+5	Seward*	6,330	80	12.6	80	80	12.6	.....					
Elk	9,034	94	10.4	94	98	10.8	+4	Shawnee	19,187	289	15.1	289	296	15.4	+2						
Ellis	14,239	177	12.4	172	173	12.1	-2	Sheridan	5,434	49	8.9	49	54	9.8	+10						
Ellsworth	10,379	110	10.6	110	111	10.7	+1	Sherman	5,647	60	10.6	60	63	11.2	+6						
Finney	7,714	81	10.5	80	80	10.4	-1	Smith	14,985	111	7.4	111	117	7.8	+5						
Ford	14,422	200	13.9	191	193	13.2	-5	Stafford	11,559	137	11.9	137	141	12.2	+3						
Franklin	22,001	278	12.6	272	279	12.6	.....	Stanton	2,908	5	5.5	5	5	5.5	.....					
Geary	13,492	148	11.0	148	148	11.0	.....	Stevens	4,021	23	5.7	23	24	6.0	+5					
Gove	4,748	44	9.3	44	46	9.7	+4	Sumner	29,213	328	11.2	321	336	11.3	+1						
Graham	7,624	76	10.0	76	80	10.5	+6	Thomas	5,521	36	6.5	36	39	7.1	+9						
Grant	1,037	6	5.5	6	7	6.4	+15	Trego	5,965	43	7.3	43	47	8.0	+10						
Gray	4,793	33	6.9	33	37	7.7	+12	Wabaussee	11,424	84	7.4	83	90	7.9	+7						
Gregey	1,028	6	5.8	6	7	6.8	+17	Wallace	2,424	19	7.8	19	19	7.8	.....					
Greenwood	14,715	116	7.9	116	130	8.8	+11	Washington	17,984	154	8.6	154	166	9.2	+7						
Hamilton	2,556	27	10.4	27	27	10.4	.....	Wichita	1,856	8	4.3	8	9	4.8	+12					
Harper	13,656	140	10.3	140	151	11.1	+8	Wilson	21,227	245	11.5	245	248	11.7	+2						
Harvey	20,824	324	15.6	279	287	13.5	-13	Woodson	8,984	93	10.4	93	96	10.7	+3						
Haskell	1,479	10	6.8	10	12	8.1	+19	Wyandotte (total)	21,280	290	13.6	281	309	14.5	+7						
Hodgeman	3,776	26	6.9	25	26	6.9	.....	White	18,897	220	11.6	211	234	12.4	+7					
Jackson	15,495	151	9.7	151	155	10.0	+3	Colored	2,383	70	29.4	70	75	31.5	+7						
Jefferson	14,750	115	7.8	115	123	8.3	+6	KENTUCKY (counties).													
Jewell	16,240	109	6.7	109	116	7.1	+6	Adair	17,330	159	9.2	159	159	9.2	.....					
Johnson	18,316	193	10.5	191	210	11.5	+10	Allen	16,858	186	11.0	186	187	11.1	+1						
Kearny	2,617	22	8.4	22	23	8.8	+5	Anderson	9,982	119	11.9	119	119	11.9	.....					
Kingman	12,119	126	10.4	126	130	10.7	+3	Ballard (total)	12,045	119	9.9	119	122	10.1	+2						
Klona	6,164	54	8.8	54	56	9.1	+3	White	10,659	101	9.5	101	104	9.8	+3						
Labette	17,971	231	15.6	231	238	16.0	+3	Colored	1,386	18	13.0	18	18	13.0	.....					
Lane	2,861	25	8.7	25	25	8.7	.....	Barren (total)	25,360	329	13.0	329	330	13.0	.....					
Leaveaworth (excl. of Nat. Military Home)	21,490	153	7.1	153	165	7.8	+5	White	22,072	274	12.4	274	275	12.5	+1						
Lincoln	9,894	85	8.6	85	92	9.3	+8	Colored	3,288	55	16.7	55	55	16.7	.....					
Linn	13,815	166	12.0	166	172	12.5	+4	Bath	11,696	157	13.1	157	157	13.1	.....					
Logan	3,223	21	6.5	21	22	6.8	+5	Bell	34,273	296	8.6	296	297	8.7	+1						
Lyon	14,534	136	9.2	135	141	9.5	+3	Boone	9,580	128	13.4	128	130	13.6	+1						
McPherson	21,562	230	10.5	229	238	10.9	+7	Bourbon (total)	18,468	301	16.3	301	302	16.4	+1						
Marion	22,950	267	11.6	267	285	12.4	+7	White	13,608	181	13.3	181	182	13.4	+1						
Marshall	22,730	209	9.2	209	215	9.5	+3	Colored	4,862	120	24.7	120	120	24.7	.....					
Meado	5,568	33	5.9	33	33	5.9	.....	Boyd	14,650	215	14.7	215	219	14.9	+1					
Miami	10,800	355	17.0	355	364	18.4	+3	Boyle (total)	15,015	225	15.0	225	228	15.2	+1						
Affleck	13,883	135	9.7	135	139	10.0	+3	White	11,874	143	12.0	143	145	12.2	+2						
Montgomery	24,184	294	12.2	293	301	12.4	+2	Colored	3,141	82	26.1	82	83	26.4	+1						
Morris	12,005	102	8.5	102	105	8.7	+2	Bracken	10,210	131	12.8	131	133	13.0	+2						
								Breathitt	20,773	130	6.3	130	130	6.3	.....					
								Breckinridge	19,652	228	11.5	226	227	11.6	+1						

For footnotes, see p. 109.

MORTALITY STATISTICS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.					AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.								
		Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.				
														Number.	Rate per 1,000 population.	Number.	Rate per 1,000 population.	Percent of change.	Number.	Rate per 1,000 population.	Percent of change.
RURAL PART OF REGISTRATION STATES ^{1a} —Con.						RURAL PART OF REGISTRATION STATES ^{1a} —Con.											
KENTUCKY—con.						KENTUCKY—con.											
Bullitt.....	² 9,328	119	12.8	119	119	119	12.8	119	12.8	Jefferson *.....	52,288	733	14.0	733	734	14.0
Butler.....	² 15,197	121	8.0	121	121	121	8.0	121	8.0	Jessamine (total).....	² 12,205	149	12.2	149	150	12.3	+ 1
Caldwell (total).....	² 13,975	176	12.6	176	180	180	12.9	+ 2	White.....	9,928	104	10.5	104	104	10.5	.....
White.....	12,067	145	12.0	145	149	149	12.3	+ 3	Colored.....	2,277	45	19.8	45	46	20.2	+ 2	
Colored.....	1,908	31	16.2	31	31	31	16.2	.....	Johnson.....	19,733	191	9.7	191	192	9.7	.....
Calloway.....	20,851	190	9.1	190	190	190	9.1	.....	Kenton.....	16,384	176	10.7	176	180	11.0	+ 3
Campbell.....	32,680	385	11.8	385	394	394	12.1	+ 3	Knott.....	11,700	89	7.6	89	89	7.6	.....
Carlisle.....	² 8,231	96	11.7	96	96	96	11.7	.....	Knox.....	24,278	279	11.5	279	279	11.5	.....
Carroll.....	8,359	114	13.6	114	114	114	13.6	.....	Larue.....	² 10,004	123	12.3	123	123	12.6	+ 2
Carter.....	22,501	256	11.4	256	257	257	11.4	.....	Laurel.....	² 19,814	175	8.8	175	175	8.8	.....
Casey.....	17,302	144	8.3	144	146	146	8.4	+ 1	Lawrence.....	² 17,643	181	10.3	181	181	10.3	.....
Christian * (total).....	² 35,833	657	18.3	657	657	657	18.3	.....	Lee.....	12,041	60	5.0	60	61	5.1	+ 2
White.....	22,971	379	16.5	379	379	379	16.5	.....	Leslie.....	10,155	87	8.6	87	87	8.6	.....
Colored.....	12,912	278	21.5	278	278	278	21.5	.....	Letcher.....	25,180	159	6.3	159	160	6.4	+ 2
Clark (total).....	² 17,901	313	17.5	313	313	313	17.5	.....	Lewis.....	² 15,829	227	14.3	227	232	14.7	+ 3
White.....	14,209	234	16.5	234	234	234	16.5	.....	Lincoln (total).....	² 16,481	262	15.9	262	263	16.0	+ 1
Colored.....	3,692	79	21.4	79	79	79	21.4	.....	White.....	14,290	211	14.8	211	212	14.8	.....
Clay.....	19,899	115	5.8	115	115	115	5.8	.....	Colored.....	2,191	51	23.3	51	51	23.3	.....
Clinton.....	8,611	61	7.1	61	61	61	7.1	.....	Livingston.....	² 9,732	103	10.6	103	103	10.6	.....
Crittenden.....	² 13,125	100	7.6	100	101	101	7.7	+ 1	Logan (total).....	² 23,633	270	11.4	270	270	11.4	.....
Cumberland.....	10,690	78	7.3	78	78	78	7.3	.....	White.....	19,329	193	10.0	193	193	10.0	.....
Davies.....	² 23,236	214	9.2	214	215	215	9.3	+ 1	Colored.....	4,304	77	17.9	77	77	17.9	.....
Edmonson.....	10,916	87	8.0	87	87	87	8.0	.....	Lyon (total).....	² 8,795	73	8.3	73	73	8.3	.....
Elliott.....	² 8,887	87	8.8	87	87	87	8.8	.....	White.....	7,611	55	7.2	55	55	7.2	.....
Estill.....	15,739	95	6.0	95	95	95	6.0	.....	Colored.....	1,184	18	15.2	18	18	15.2	.....
Fayette (total).....	13,182	85	6.4	85	85	85	6.4	.....	McCracken (total).....	12,522	116	9.3	116	116	9.3	.....
White.....	10,048	56	5.6	56	56	56	5.6	.....	White.....	11,126	104	9.3	104	104	9.3	.....
Colored.....	3,134	29	9.3	29	29	29	9.3	.....	Colored.....	1,396	12	8.6	12	12	8.6	.....
Fleming.....	² 15,614	190	12.2	190	191	191	12.2	.....	McCreary.....	¹¹ 11,676	93	8.0	93	93	8.0	.....
Floyd.....	27,880	137	4.9	137	138	138	4.9	.....	McLean.....	² 12,502	170	13.6	170	170	13.6	.....
Franklin (total).....	² 19,357	259	13.4	259	261	261	13.5	+ 1	Madison (total).....	² 26,234	316	12.0	316	316	12.0	.....
White.....	16,495	215	13.0	215	217	217	13.2	+ 2	White.....	21,373	240	11.2	240	240	11.2	.....
Colored.....	2,862	44	15.4	44	44	44	15.4	.....	Colored.....	4,911	76	15.5	76	76	15.5	.....
Fulton (total).....	15,253	199	13.0	199	204	204	13.4	+ 3	Magoffin.....	13,870	85	6.1	85	87	6.3	+ 3	
White.....	12,040	149	12.4	149	153	153	12.7	+ 2	Marion (total).....	² 15,527	209	13.5	209	210	13.5	.....
Colored.....	3,213	50	15.6	50	51	51	15.9	+ 2	White.....	13,826	179	12.9	179	180	13.0	+ 1	
Gallatin.....	² 4,664	60	12.9	60	61	61	13.1	+ 2	Colored.....	1,701	30	17.6	30	30	17.6	.....
Garrard (total).....	12,535	122	9.7	122	124	124	9.9	+ 2	Marshall.....	² 15,215	158	10.4	158	158	10.4	.....
White.....	10,640	85	8.0	85	87	87	8.2	+ 3	Martin.....	7,673	51	6.6	51	51	6.6	.....
Colored.....	1,895	37	19.5	37	37	37	19.5	.....	Mason (total).....	² 17,760	217	12.2	217	221	12.4	+ 2
Grant.....	² 10,435	120	11.5	120	120	120	11.5	.....	White.....	15,207	180	11.8	180	183	12.0	+ 2
Graves.....	² 32,483	415	12.8	415	418	418	12.9	+ 1	Colored.....	2,553	37	14.5	37	38	14.9	+ 3	
Grayson.....	² 19,927	174	8.7	174	174	174	8.7	.....	Meade.....	² 9,442	124	13.1	124	124	13.1	.....
Green.....	² 11,391	86	7.5	86	87	87	7.6	+ 1	Menifee.....	² 5,779	50	8.7	50	50	8.7	.....
Greenup.....	20,144	244	12.1	244	246	246	12.2	+ 1	Mercer (total).....	14,833	161	10.9	161	163	11.0	+ 1	
Hancock.....	² 6,945	93	13.4	93	93	93	13.4	.....	White.....	13,020	125	9.6	125	127	9.8	+ 2
Hardin.....	24,369	245	10.1	245	245	245	10.1	.....	Colored.....	1,813	36	19.9	36	36	19.9	.....
Harlan.....	32,627	428	13.1	428	429	429	13.1	.....	Metcalfe.....	² 10,075	99	9.8	99	99	9.8	.....
Harrison.....	² 15,798	219	13.9	219	219	219	13.9	.....	Monroe.....	14,243	146	10.3	146	146	10.3	.....
Hart.....	18,564	149	8.0	149	149	149	8.0	.....	Montgomery (total).....	² 12,245	148	12.1	148	148	12.1	.....
Henderson (total).....	² 15,403	213	13.8	213	214	214	13.9	+ 1	White.....	9,728	130	13.4	130	130	13.4	.....
White.....	12,676	155	12.2	155	156	156	12.3	+ 1	Colored.....	2,517	18	7.2	18	18	7.2	.....
Colored.....	2,727	58	21.3	58	58	58	21.3	.....	Morgan.....	16,532	150	9.1	150	150	9.1	.....
Henry (total).....	² 13,411	175	13.0	175	176	176	13.1	+ 1	Muhlenberg.....	33,598	351	10.4	351	352	10.5	+ 1	
White.....	11,923	140	11.7	140	141	141	11.8	+ 1	Nelson (total).....	² 16,137	238	14.7	238	238	14.7	.....
Colored.....	1,488	35	23.5	35	35	35	23.5	.....	White.....	14,068	192	13.6	192	192	13.6	.....
Hickman (total).....	² 10,244	141	13.8	141	144	144	14.1	+ 2	Colored.....	2,069	46	22.2	46	46	22.2	.....
White.....	8,996	118	13.1	118	121	121	13.5	+ 3	Nicholas.....	² 9,894	112	11.3	112	112	11.3	.....
Colored.....	1,248	23	18.4	23	23	23	18.4	.....	Ohio.....	² 26,473	272	10.3	272	275	10.4	+ 1
Hopkins (total).....	² 24,133	454	13.3	454	455	455	13.3	.....	Oldham (total).....	7,712	111	14.4	111	112	14.5	+ 1
White.....	28,036	347	12.4	347	348	348	12.4	.....	White.....	6,691	83	12.4	83	84	12.6	+ 2
Colored.....	6,037	107	17.7	107	107	107	17.7	.....	Colored.....	1,021	28	27.4	28	28	27.4	.....
Jackson.....	11,737	67	5.7	67	68	68	5.8	+ 2	Owen.....	² 12,554	210	16.7	210	210	16.7	

For footnotes, see p. 109.

DEATHS OF NONRESIDENTS.

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TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.					Excl. all non-residents and incl. residents who died elsewhere in reg. area.	Population estimated as of July 1, 1920.	DEATHS IN 1920.					Excl. all non-residents and incl. residents who died elsewhere in reg. area.											
		Including non-residents.		Excluding transferable non-residents.	Excl. transferable non-residents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.			Including non-residents.		Excluding transferable non-residents.	Excl. transferable non-residents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.												
		Number.	Rate per 1,000 population.						Number.	Rate per 1,000 population.					Number.	Rate per 1,000 population.	Number.	Rate per 1,000 population.	Per cent of change.						
RURAL PART OF REGISTRATION STATES¹⁰—Con.													RURAL PART OF REGISTRATION STATES¹⁰—Con.												
KENTUCKY—CON.													LOUISIANA—CON.												
Owsley.....	¹ 7,320	83	10.6	83	83	83	10.6	.....	Avoyelles (total).....	35,361	257	7.3	257	273	273	7.7	+ 5							
Pendleton.....	¹ 11,719	157	13.4	157	158	158	13.5	+ 1	White.....	25,054	113	4.5	113	124	124	4.9	+ 9								
Perry.....	26,804	280	10.4	280	280	280	10.4	.....	Colored.....	10,307	144	14.0	144	149	149	14.5	+ 4							
Pike.....	50,394	421	8.4	421	422	422	8.4	.....	Beauregard (total).....	¹¹ 20,767	194	9.3	194	220	219	10.5	+13							
Powell.....	6,770	53	8.6	53	58	58	8.6	.....	White.....	14,659	118	8.0	118	131	130	8.9	+11							
Pulaski.....	¹³ 34,010	322	9.5	322	323	323	9.5	.....	Colored.....	6,108	76	12.4	76	89	89	14.6	+18							
Robertson.....	² 3,871	30	7.7	30	30	30	7.7	.....	Bienville (total).....	² 20,977	142	6.8	142	156	156	7.4	+ 9							
Rockcastle.....	15,455	112	7.2	112	112	112	7.2	.....	White.....	12,358	68	5.5	68	76	76	6.1	+11							
Rowan.....	9,469	105	11.1	105	106	106	11.2	+ 1	Colored.....	8,619	74	8.6	74	80	80	9.3	+ 8								
Russell.....	11,906	76	6.4	76	78	78	6.6	+ 3	Bossier (total).....	22,292	87	3.9	87	105	104	4.7	+21								
Scott (total).....	² 15,318	177	11.6	177	178	178	11.6	.....	White.....	6,613	27	4.1	27	32	32	4.8	+17							
White.....	12,259	123	10.0	122	123	123	10.0	.....	Colored.....	15,679	60	3.8	60	73	72	4.6	+21							
Colored.....	3,059	55	18.0	55	55	55	18.0	.....	Caddo (total).....	39,865	419	10.5	412	486	485	12.2	+16							
Shelby (total).....	18,558	236	12.7	236	237	237	12.8	+ 1	White.....	19,646	150	7.6	146	180	179	9.1	+20								
White.....	15,329	173	11.3	173	174	174	11.4	+ 1	Colored.....	20,219	269	13.3	266	306	306	15.1	+14								
Colored.....	3,229	63	19.5	63	63	63	19.5	.....	Calcasieu (total).....	¹³ 19,719	130	6.6	121	143	143	7.3	+11							
Simpson (total).....	² 11,150	151	13.5	151	152	152	13.6	+ 1	White.....	15,453	81	5.2	76	87	87	5.6	+ 8								
White.....	9,241	121	13.1	121	122	122	13.2	+ 1	Colored.....	4,266	49	11.5	45	56	56	13.1	+14								
Colored.....	1,909	30	15.7	30	30	30	15.7	.....	Caldwell (total).....	9,562	104	10.9	103	108	108	11.3	+ 4							
Spencer.....	7,797	71	9.1	71	71	71	9.1	.....	White.....	6,603	60	9.1	60	64	64	9.7	+ 7							
Taylor (total).....	12,251	92	7.5	92	92	92	7.5	.....	Colored.....	2,959	44	14.9	43	44	44	14.9	.....							
White.....	10,966	80	7.3	80	80	80	7.3	.....	Cameron (total).....	² 3,952	28	7.1	27	29	29	7.3	+ 3							
Colored.....	1,285	12	9.3	12	12	12	9.3	.....	White.....	3,366	24	7.1	23	24	24	7.1	.....							
Todd (total).....	² 15,694	213	13.6	213	216	216	13.8	+ 2	Colored.....	586	4	6.8	4	5	5	8.5	(12)								
White.....	11,214	126	11.2	126	128	128	11.4	+ 2	Catahoula (total).....	11,108	110	9.9	110	118	118	10.6	+ 7								
Colored.....	4,480	87	19.4	87	88	88	19.6	+ 1	White.....	5,990	43	7.2	43	48	48	8.0	+11								
Trigg (total).....	² 14,208	171	12.0	171	171	171	12.0	.....	Colored.....	5,118	67	13.1	67	70	70	13.7	+ 5							
White.....	11,261	118	10.5	118	118	118	10.5	.....	Caliborne (total).....	28,031	217	7.7	216	229	229	8.2	+ 6							
Colored.....	2,947	53	18.0	53	53	53	18.0	.....	White.....	13,241	98	7.4	97	105	105	7.9	+ 7							
Trimble.....	² 6,011	52	8.7	52	52	52	8.7	.....	Colored.....	14,790	119	8.0	119	124	124	8.4	+ 5							
Union (total).....	² 18,040	178	9.9	178	180	180	10.0	+ 1	Concordia (total).....	² 12,466	116	9.3	113	128	128	10.3	+11								
White.....	15,847	149	9.4	149	151	151	9.5	+ 1	White.....	2,643	17	6.4	17	21	21	7.9	+23								
Colored.....	2,193	29	13.2	29	29	29	13.2	.....	Colored.....	9,823	99	10.1	96	107	107	10.9	+ 8							
Warren (total).....	30,372	402	13.0	402	406	406	13.2	+ 2	De Soto (total).....	29,463	311	10.6	310	328	328	11.1	+ 5								
White.....	25,374	310	11.9	310	313	313	12.1	+ 2	White.....	11,550	89	7.7	89	98	98	8.5	+10								
Colored.....	4,998	92	18.8	92	93	93	19.0	+ 1	Colored.....	17,913	222	12.4	221	230	230	12.8	+ 3								
Washington (total).....	14,816	99	6.7	99	99	99	6.7	.....	East Baton Rouge (total).....	22,888	270	11.8	269	289	289	12.6	+ 7							
White.....	13,102	80	6.1	80	80	80	6.1	.....	White.....	8,294	55	6.6	55	66	66	8.0	+21							
Colored.....	1,714	19	11.1	19	19	19	11.1	.....	Colored.....	14,594	215	14.7	214	223	222	15.2	+ 3							
Wayne.....	¹³ 16,208	106	6.5	106	106	106	6.5	.....	East Carroll (total).....	² 11,231	146	13.0	146	151	151	13.4	+ 3							
Wehster (total).....	² 20,762	249	12.0	249	255	255	12.3	+ 3	White.....	1,527	9	5.9	9	10	10	6.5	+10								
White.....	17,839	202	11.3	202	206	206	11.5	+ 2	Colored.....	9,704	137	14.1	137	141	141	14.5	+ 3								
Colored.....	2,923	47	16.1	47	49	49	16.8	+ 4	East Feliciana* (total).....	² 17,487	211	12.1	211	223	223	12.8	+ 6								
Whitley.....	¹³ 27,749	280	10.1	280	284	284	10.2	+ 1	White.....	5,481	89	16.2	89	92	92	16.8	+ 4								
Wolfe.....	² 8,783	82	9.3	82	83	83	9.3	+ 2	Colored.....	12,006	122	10.2	122	131	131	10.9	+ 7								
Woodford (total).....	² 11,784	168	14.1	166	169	169	14.3	+ 2	Evangeline (total).....	¹¹ 23,485	61	2.6	61	68	68	2.9	+12								
White.....	8,751	107	12.2	107	109	109	12.5	+ 2	White.....	17,801	35	2.0	35	42	42	2.4	+20								
Colored.....	3,033	59	19.5	59	60	60	19.8	+ 2	Colored.....	5,684	26	4.6	26	26	26	4.6	.....							
LOUISIANA (parishes).													Franklin (total).....												
Acadia (total).....	34,973	336	9.6	336	344	344	9.8	+ 2	White.....	24,724	233	9.4	233	255	255	10.3	+10								
White.....	27,380	221	8.1	221	226	226	8.3	+ 3	Colored.....	13,723	118	8.6	118	129	129	9.4	+ 9								
Colored.....	7,593	115	15.2	115	118	118	15.6	+ 3	Grant (total).....	² 14,403	125	8.7	125	128	128	8.9	+ 2								
Allen (total).....	¹¹ 18,382	154	8.4	153	158	158	8.6	+ 2	White.....	10,356	76	7.3	76	78	78	7.5	+ 3								
White.....	11,909	87	7.3	86	87	87	7.3	.....	Colored.....	4,047	49	12.1	49	50	50	12.4	+ 2							
Colored.....	6,473	67	10.4	67	71	71	11.0	+ 6	Iberia (total).....	² 26,855	317	11.8	317	332	332	12.4	+ 1								
Ascension (total).....	² 22,155	212	9.6	211	229	229	10.3	+ 7	White.....	15,943	151	9.5	151	161	161	10.1	+ 1								
White.....	16,684	75	5.9	74	85	85	6.7	+14	Colored.....	10,912	166	15.2	166	171	171	15.7	+ 1								
Colored.....	9,491	137	14.4	137	144	144	15.2	+ 6	Iberville (total).....	² 26,806	374	14.0	373	403	403	15.0	+ 1								
Assumption (total).....	² 17,912	163	9.1	162	176	176	9.8	+ 8	White.....	11,425	130	11.4	129	144	144	12.6	+1								
White.....	10,424	60	5.8	60	68	68	6.5	+12	Colored.....	15,381	244	15.9	244	259	259	16.8	+ 1								
Colored.....	7,488	103	13.8	102	108	108	14.4	+ 4																	

For footnotes, see p. 109.

DEATHS OF NONRESIDENTS.

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TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	DEATHS IN 1920.							AREA AND COLOR.	DEATHS IN 1920.								
	Population estimated as of July 1, 1920.		Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.		Population estimated as of July 1, 1920.		Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.		
	Number.	Rate per 1,000 population.							Number.	Rate per 1,000 population.						Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
RURAL PART OF REGISTRATION STATES¹⁰—Con.								RURAL PART OF REGISTRATION STATES¹⁰—Con.									
MAINE—con.								MASSACHUSETTS (counties).									
Oxford.....	37,774	527	14.0	527	548	548	14.5	+ 4	Barnstable.....	26,670	478	17.9	444	509	508	19.0	+ 6
Penobscot.....	61,769	830	13.4	823	865	865	14.0	+ 4	Berkshire.....	35,910	477	13.3	436	522	521	14.5	+ 9
Piscataquis.....	20,589	271	13.2	266	277	277	13.5	+ 2	Bristol.....	60,862	795	13.1	713	829	829	13.6	+ 4
Sagadahoc.....	8,244	153	18.6	153	162	162	19.7	+ 6	Dukes.....	4,372	85	19.4	76	99	83	20.1	+ 4
Somerset.....	37,216	538	14.5	536	562	562	15.1	+ 4	Essex.....	64,486	886	13.7	848	962	961	14.9	+ 9
Waldo.....	21,328	350	16.4	350	363	363	17.0	+ 4	Franklin.....	33,937	487	14.4	455	503	503	14.8	+ 3
Washington.....	41,709	531	12.7	526	542	538	12.9	+ 2	Hampden*.....	42,656	577	13.5	549	633	632	14.8	+10
York.....	41,976	669	15.9	664	720	720	17.2	+ 8	Hampshire.....	35,439	454	12.5	430	485	485	13.3	+ 6
MARYLAND (counties).								MIDDLESEX*.....									
Allegany.....	40,144	438	12.2	434	494	491	12.2	.....	106,028	1,709	16.1	1,622	1,884	1,882	17.8	+11	
Anne Arundel* (total)	32,572	517	15.9	510	538	536	16.5	+ 4	Nantucket.....	2,797	63	22.5	57	61	61	21.8	- 3
White.....	22,032	230	10.4	227	246	244	11.1	+ 7	Norfolk*.....	84,970	1,101	13.0	1,025	1,229	1,229	14.5	+12
Colored.....	10,540	287	27.2	283	292	292	27.7	+ 2	Plymouth*.....	77,789	1,293	15.5	1,149	1,335	1,334	17.1	+10
Baltimore* (total)	75,412	1,042	13.8	1,035	1,134	1,131	15.0	+ 9	Worcester*.....	138,965	1,761	13.1	1,682	1,908	1,903	14.2	+ 8
White.....	66,162	898	13.6	891	968	965	14.6	+ 7	MICHIGAN (counties).								
Colored.....	9,250	144	15.6	144	166	166	17.9	+15	Alcona.....	5,924	60	10.1	58	64	64	10.8	+ 7
Calvert (total)	9,744	119	12.2	119	128	128	13.1	+ 7	Alger.....	10,103	97	9.6	97	99	98	9.7	+ 1
White.....	4,955	46	9.3	46	51	51	10.3	+11	Allegan.....	27,540	504	13.4	500	528	527	14.0	+ 4
Colored.....	4,789	73	15.2	73	77	77	16.1	+ 6	Alpena.....	6,763	70	10.3	68	72	72	10.6	+ 3
Caroline (total)	18,652	265	14.2	265	272	272	14.6	+ 3	Antrim.....	11,543	154	13.3	154	165	165	14.3	+ 8
White.....	14,207	160	11.3	160	167	167	11.8	+ 4	Aranac.....	9,460	131	13.8	131	136	136	14.4	+ 4
Colored.....	4,445	105	23.6	105	105	105	23.6	.....	Baraga.....	7,742	94	12.1	92	98	98	12.7	+ 5
Carroll*.....	34,261	477	13.9	462	492	492	14.4	+ 4	Barry.....	21,383	276	12.9	274	284	284	13.3	+ 3
Cecil (total)	23,612	326	13.8	326	339	339	14.4	+ 4	Bay.....	21,938	253	11.5	250	261	261	11.9	+ 3
White.....	20,703	264	12.8	264	274	274	13.2	+ 3	Benzie.....	6,947	91	13.1	91	93	93	13.4	+ 2
Colored.....	2,909	62	21.3	62	65	65	23.2	+ 5	Barren.....	50,729	559	11.0	556	578	578	11.4	+ 4
Charles (total)	17,773	238	13.4	238	260	260	14.6	+ 9	Branch.....	23,997	343	14.5	345	361	361	15.0	+ 3
White.....	9,582	94	9.8	94	107	107	11.2	+14	Calhoun.....	37,032	520	14.0	508	522	521	14.3	+ 3
Colored.....	8,191	144	17.6	144	153	153	18.7	+ 6	Cass.....	20,395	344	16.9	343	349	349	17.1	+ 1
Dorchester* (total)	27,895	527	18.9	526	536	536	19.2	+ 2	Charlevoix.....	15,788	196	12.4	193	201	200	12.7	+ 2
White.....	19,175	334	17.4	333	341	341	17.8	+ 2	Cheboygan.....	13,991	196	14.0	194	204	204	14.6	+ 4
Colored.....	8,720	193	22.1	193	195	195	22.4	+ 1	Chippewa.....	12,740	112	8.8	110	116	116	9.1	+ 3
Frederick*.....	41,441	604	14.6	603	618	618	14.9	+ 2	Clare.....	8,250	142	17.2	141	144	144	17.5	+ 4
Garett.....	19,678	207	10.5	207	212	212	10.8	+ 3	Clinton.....	23,110	308	13.3	308	318	318	13.8	+ 4
Harford (total)	29,360	412	14.0	411	446	446	15.2	+ 9	Crawford.....	4,055	76	18.7	74	75	75	18.5	- 1
White.....	24,782	333	13.4	332	363	363	14.6	+ 9	Delta.....	17,848	156	8.7	147	166	166	9.3	+ 7
Colored.....	4,578	79	17.3	79	83	83	18.1	+ 5	Dickinson.....	19,456	194	10.0	183	187	187	9.6	+ 4
Howard (total)	15,823	174	11.0	174	194	192	12.1	+10	Eaton.....	29,377	440	15.0	438	454	454	15.5	+ 3
White.....	12,316	127	10.3	127	143	143	11.6	+13	Emmet.....	15,639	283	18.4	265	271	271	17.3	+ 6
Colored.....	3,510	47	13.4	47	51	51	14.0	+ 8	Genesee.....	29,370	484	16.5	476	487	487	16.6	+ 1
Kent (total)	15,023	250	16.6	250	261	261	17.4	+ 5	Gladwin.....	8,848	86	9.7	85	91	91	10.3	+ 6
White.....	9,780	130	13.3	130	136	136	13.9	+ 4	Gogebic.....	17,845	216	12.1	213	218	218	12.2	+ 1
Colored.....	5,246	120	22.9	120	125	125	23.8	+ 4	Grand Traverse.....	5,593	86	10.0	85	90	90	10.5	+ 5
Montgomery (total)	35,067	470	13.4	449	493	488	13.9	+ 4	Gratiot.....	34,177	466	13.6	460	472	472	13.8	+ 2
White.....	32,828	338	12.6	320	352	347	12.9	+ 2	Hillsdale.....	28,161	422	15.0	419	432	432	15.3	+ 2
Colored.....	8,239	132	16.0	129	141	141	17.1	+ 7	Houghton.....	71,930	808	11.2	798	814	814	11.3	+ 1
Prince Georges (total)	49,718	482	11.0	475	551	550	12.6	+15	Huron.....	32,786	388	11.9	385	390	390	11.9	+ 1
White.....	31,618	305	9.6	298	360	359	11.4	+19	Ingham.....	24,461	374	15.3	373	376	376	15.4	+ 1
Colored.....	12,100	177	14.6	177	191	191	15.8	+ 8	Ionia*.....	33,087	497	15.0	493	502	501	15.1	+ 1
Queen Annes (total)	16,001	226	14.1	226	232	232	14.5	+ 3	Iosco.....	8,199	98	12.0	98	104	104	12.7	+ 6
White.....	10,846	121	11.2	121	126	126	11.6	+ 4	Iron.....	22,465	204	9.1	204	206	206	9.2	+ 1
Colored.....	5,155	105	20.4	105	106	106	20.6	+ 1	Isabella.....	22,610	295	13.0	293	298	298	13.2	+ 2
St. Marys (total)	16,112	188	11.7	183	193	193	12.3	+ 5	Jackson.....	24,277	348	14.3	340	357	357	14.7	+ 3
White.....	9,674	72	7.4	72	79	79	8.2	+11	Kalamazoo.....	22,828	273	12.0	263	297	297	13.0	+ 8
Colored.....	6,438	116	18.0	116	119	119	18.5	+ 3	Kalkaska.....	5,577	86	15.4	85	91	91	16.3	+ 6
Somerset (total)	24,602	369	15.0	369	385	384	15.6	+ 4	Keveeaw.....	45,450	833	18.3	806	823	823	18.1	- 1
White.....	15,713	210	13.4	210	217	216	13.7	+ 2	Lake.....	6,322	56	8.9	56	59	59	9.3	+ 3
Colored.....	8,889	159	17.9	159	168	168	18.0	+ 6	Lapeer*.....	4,437	47	10.6	47	51	51	11.5	+ 4
Talbot (total)	18,306	337	18.4	338	344	344	18.8	+ 2	Leelanau.....	25,782	437	16.9	435	441	441	17.1	+ 1
White.....	12,138	195	16.1	195	200	200	16.5	+ 2	Colored.....	6,168	142	23.0	141	144	144	23.0	+ 2
Colored.....	6,168	142	23.0	141	144	144	23.3	+ 1	Washington.....	31,914	365	11.4	365	370	370	11.4	+ 4
Washington.....	31,914	365	11.4	365	370	370	11.6	+ 2	Wicomico (total)	28,235	456	16.2	422	427	427	15.8	+ 3
Wicomico (total)	28,235	456	16.2	422	427	427	16.0	+ 2	White.....	21,819	310	14.2	289	293	293	14.2	+ 8
White.....	21,819	310	14.2	289	293	293	14.2	+ 8	Colored.....	6,416	146	22.8	133	134	134	22.8	- 7
Colored.....	6,416	146	22.8	133	134	134	22.8	- 7	Worcester (total)	22,333	301	13.5	301	308	308	13.8	+ 2
Worcester (total)	22,333	301	13.5	301	308	308	13.8	+ 2	White.....	15,099	173	11.5	173	177	177	11.7	+ 2
White.....	15,099	173	11.5	17													

MORTALITY STATISTICS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	DEATHS IN 1920.						AREA AND COLOR.	DEATHS IN 1920.										
	Population estimated as of July 1, 1920.		Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.		Population estimated as of July 1, 1920.		Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.				
	Number.	Rate per 1,000 population.						Number.	Rate per 1,000 population.					Percent of change.	Number.	Rate per 1,000 population.	Percent of change.	
RURAL PART OF REGISTRATION STATES 10—Con.							RURAL PART OF REGISTRATION STATES 10—Con.											
MICHIGAN—con.							MINNESOTA—con.											
Manistee.....	20,899	237	11.3	237	241	241	11.5	+2	Hubbard.....	10,152	81	8.0	81	90	1	89	8.8	+10
Marquette.....	22,505	245	10.9	235	243	243	10.8	-1	Isanti.....	13,313	116	8.7	110	136	1	136	10.2	+17
Mason.....	19,831	250	12.6	256	264	264	13.3	+3	Itasca.....	24,220	221	9.1	212	236	1	235	9.7	+7
Meosota.....	17,765	227	12.8	227	233	233	13.1	+2	Jackson.....	16,031	128	8.0	127	138	1	138	8.6	+8
Menominee.....	23,778	268	11.3	262	276	276	11.6	+3	Kanabec.....	9,222	54	5.9	54	60	1	60	6.5	+10
Midland.....	17,404	223	12.8	223	228	228	13.1	+2	Kandiyohi.....	22,220	226	10.2	217	227	2	225	10.1	-1
Missaukee.....	9,004	88	9.7	88	89	89	9.9	+1	Kittson.....	10,688	80	7.5	80	93	1	93	8.7	+16
Monroe.....	25,518	323	12.7	318	329	329	12.9	+2	Koochiching.....	13,886	102	7.3	97	109	4	105	7.6	+4
Montcalm.....	30,441	491	15.1	459	477	477	15.7	+4	Lac qui Parle Lake.....	15,561	130	8.4	129	140	1	139	8.9	+6
Montmorency.....	4,107	56	13.6	56	57	57	13.9	+2	Le Sueur.....	8,264	64	7.7	51	57	1	57	6.9	-10
Muskegon.....	26,321	323	12.3	321	325	325	12.3	---	Lincoln.....	17,870	158	8.8	157	179	1	179	10.0	+14
Newaygo.....	17,378	210	12.1	208	215	215	12.4	+1	Lyon.....	11,340	80	7.1	80	85	1	85	7.5	+6
Oakland.....	56,845	757	13.3	741	788	788	13.9	+5	McLeod.....	18,998	145	7.6	139	154	2	152	8.0	+6
Oceana.....	15,601	215	13.8	213	221	221	14.2	+3	Mahnomen (total).....	20,535	162	7.9	162	174	1	170	8.7	+10
Ogemaw.....	27,786	98	12.6	98	102	102	13.1	+4	White.....	6,349	66	10.4	66	74	1	74	11.7	+13
Ontonagon.....	12,623	111	8.8	109	114	114	9.0	+2	Colored.....	4,961	22	4.4	22	29	1	29	5.8	+32
Osceola.....	15,221	232	15.2	232	235	235	15.4	+1	Marshall.....	1,338	44	31.7	44	45	1	45	32.4	+2
Oscoda.....	21,783	16	0.0	16	18	18	10.1	+12	Martin.....	19,608	153	7.8	147	170	1	170	8.7	+12
Otsego.....	6,048	89	14.7	88	97	97	16.1	+10	Meeker.....	21,289	175	8.2	172	182	1	182	8.6	+5
Ottawa.....	35,511	454	12.8	451	469	469	13.2	+3	Mille Lacs.....	18,159	179	9.9	176	187	1	187	10.3	+4
Presque Isle.....	12,177	150	12.3	148	152	152	12.5	+2	Morrison.....	14,359	139	9.7	132	148	1	148	10.3	+6
Roscommon.....	2,032	21	10.3	21	21	21	10.3	---	Mower.....	25,934	203	7.8	201	214	1	213	8.2	+5
Saginaw.....	36,333	407	11.2	405	412	412	11.3	+1	Murray.....	15,885	130	8.2	130	145	2	143	9.0	+10
St. Clair.....	31,992	444	13.9	441	454	454	14.2	+2	Nicollet*.....	13,728	114	8.3	111	119	1	119	8.7	+5
St. Joseph.....	26,886	374	13.9	371	390	390	14.5	+4	Nobles.....	15,083	324	21.5	321	341	1	341	22.6	+5
Sanilac.....	31,237	398	12.7	398	403	403	12.9	+2	Norman.....	18,057	156	8.6	155	165	3	162	9.0	+5
Schoolcraft.....	10,044	129	12.8	128	132	132	13.1	+2	Olmsted.....	14,954	135	9.0	134	148	1	147	9.8	+9
Shiawassee.....	23,326	345	14.8	343	350	350	15.0	+1	Otter Tail*.....	14,274	137	9.6	134	147	1	147	10.3	+7
Tuscola*.....	33,830	529	15.9	529	540	540	16.2	+2	Pennington.....	51,065	622	12.2	604	625	13	612	12.0	-2
Van Buren.....	30,715	459	14.9	454	477	477	15.5	+4	Pine.....	12,231	147	12.0	122	129	3	126	10.3	-14
Washtenaw.....	30,009	415	13.8	406	440	440	14.7	+7	Pipestone.....	21,387	173	8.1	172	189	5	184	8.6	+6
Wayne*.....	77,042	1,427	18.5	1,287	1,294	1,294	16.8	-9	Pipestone.....	12,179	99	8.1	99	104	1	104	8.5	+5
Wexford.....	18,207	277	15.2	271	275	275	15.0	-1	Polk.....	37,147	400	10.8	370	385	2	383	10.3	+5
MINNESOTA (counties).							MINNESOTA (counties).											
Aitkin.....	15,283	122	8.0	118	140	139	9.1	+14	Pope.....	13,677	119	8.7	116	123	1	122	8.9	-2
Anoka*.....	15,787	177	11.2	164	181	179	11.3	+1	Ramsey.....	9,904	73	7.4	72	107	1	106	10.7	+45
Becker.....	23,057	249	10.8	242	255	251	10.9	+1	Red Lake.....	7,299	81	11.1	80	90	1	90	12.3	+11
Beltrami.....	27,477	298	10.8	280	295	291	10.6	-2	Redwood.....	21,036	141	6.7	139	155	1	155	7.4	+10
Benton.....	12,437	107	8.6	106	120	119	9.6	+12	Renville.....	23,661	171	7.2	168	199	1	193	8.4	+17
Big Stone.....	9,785	91	9.3	85	96	96	9.8	+5	Rice.....	17,234	163	9.5	157	182	1	181	10.5	+11
Blue Earth.....	19,010	169	8.9	165	197	194	10.2	+15	Rock.....	11,004	85	7.7	83	85	4	81	7.4	-4
Brown.....	22,538	192	8.5	171	181	181	8.0	-6	Roseau.....	13,407	101	7.5	99	107	1	107	8.0	+7
Carlton.....	19,485	164	8.4	158	184	183	9.4	+12	St. Louis.....	79,142	781	9.9	762	830	1	830	10.5	+6
Carver.....	16,946	134	7.9	131	159	157	9.3	+18	Scott.....	14,245	122	8.6	120	137	1	135	9.5	+10
Cass*.....	16,117	213	13.2	203	222	221	13.7	+4	Sherburne.....	8,828	78	8.8	75	93	1	93	11.1	+26
Chippewa.....	15,836	168	10.6	158	174	174	11.0	+4	Sibley.....	15,640	131	8.4	129	147	1	147	9.4	+12
Chisago.....	14,491	133	9.2	129	150	149	10.3	+12	Stearns.....	42,672	355	8.3	345	374	3	371	8.7	+5
Clay.....	21,890	170	7.8	164	172	158	7.1	-9	Steele.....	18,160	165	9.1	160	168	2	165	9.1	+10
Clearwater.....	8,656	54	6.2	54	60	59	6.8	+10	Stevens.....	9,855	91	9.2	90	100	1	100	10.1	+10
Cook (total).....	1,866	9	4.8	9	11	11	5.9	+23	Swift.....	15,203	134	8.8	133	143	4	139	9.1	+3
White.....	1,666	8	4.8	8	10	10	6.0	+25	Todd.....	26,196	197	7.5	194	214	1	213	8.1	+8
Colored.....	200	1	5.0	1	1	1	5.0	(1)	Traverse.....	27,943	57	7.2	55	62	2	60	7.6	+6
Cottonwood.....	14,688	151	10.3	149	153	146	10.0	-3	Wabasha.....	17,919	225	12.6	214	228	2	223	12.6	---
Crow Wing.....	24,992	321	12.9	279	286	282	11.3	-12	Wadena.....	10,805	121	11.2	108	111	2	109	10.1	-10
Dakota*.....	29,161	301	10.3	290	323	321	11.2	+9	Waseca.....	14,168	123	8.7	121	136	1	135	9.6	+10
Dodge.....	12,575	133	10.6	132	146	145	11.5	+8	Washington.....	23,761	254	10.7	240	281	1	280	11.8	+10
Douglas.....	19,109	191	10.0	191	203	203	10.6	+6	Watonwan.....	12,513	116	9.3	110	122	1	122	9.7	+4
Faribault.....	21,051	175	8.3	175	195	195	9.3	+12	Wilkin.....	10,245	85	8.3	82	89	9	80	7.8	-6
Fillmore.....	25,330	249	9.6	242	267	266	10.5	+9	Winona.....	14,481	116	8.0	115	129	1	128	8.8	+10
Freeborn.....	24,816	264	10.6	255	267	261	10.5	-1	Wright.....	28,717	291	10.1	288	325	1	325	11.3	+12
Goodhue.....	30,799	364	11.8	339	372	372	11.9	+1	Yellow Medicine.....	16,609	145	8.7	144	158	3	155	9.3	+7
Grant.....	9,822	85	8.7	85	99	99	10.1	+16										
Hennepin.....	34,978	302	8.6	285	363	363	10.4	+21										
Houston.....	14,013	147	10.5	147	159	159	11.3	+8										

For footnotes, see p. 109.

DEATHS OF NONRESIDENTS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.							
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.		
		Number.	Rate per 1,000 population.				Number.			Rate per 1,000 population.	Per cent of change.				Number.	Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
RURAL PART OF REGISTRATION STATES^{1a}—Con.																	
MISSISSIPPI (counties).								MISSISSIPPI—con.									
Adams (total).....	29,533	244	25.6	170	177	177	18.6	-27	Hancock (total).....	210,380	121	11.7	121	128	128	12.3	+5
White.....	1,091	43	39.4	20	21	21	19.2	-51	White.....	7,679	73	9.5	73	76	9.9	+3	
Colored.....	8,442	201	23.8	150	156	156	18.5	-22	Colored.....	2,701	48	17.8	48	52	19.3	+8	
Alcorn (total).....	21,536	240	11.1	240	241	241	11.3	+2	Harrison (total).....	182,918	291	13.3	273	282	12.7	+1	
White.....	17,436	170	9.7	170	173	173	9.9	+2	White.....	15,664	213	13.6	197	204	12.8	+6	
Colored.....	4,100	70	17.1	70	71	71	17.3	+1	Colored.....	6,254	78	12.5	76	78	12.5	.....
Amito (total).....	218,960	183	9.7	183	195	195	10.3	+6	Hinds (total).....	234,212	423	12.4	302	306	8.9	-28	
White.....	9,617	78	8.1	78	86	86	8.9	+10	White.....	8,357	65	7.8	21	22	2.5	-68	
Colored.....	9,343	105	11.2	105	109	109	11.7	+4	Colored.....	25,825	358	13.9	281	284	11.0	-21	
Attala (total).....	224,831	202	8.1	202	207	207	8.3	+2	Holmes (total).....	183,513	491	14.2	491	510	14.8	+4	
White.....	14,663	101	6.9	101	102	102	7.0	+1	White.....	7,879	72	9.1	72	78	9.9	+7	
Colored.....	10,168	101	9.9	101	105	105	10.3	+4	Colored.....	26,634	419	15.7	419	432	16.2	+3	
Benton (total).....	29,851	104	10.6	104	104	104	10.6	.....	Humphreys (total).....	119,192	319	16.6	319	324	16.9	+2
White.....	5,231	47	9.0	47	47	47	9.0	.....	White.....	3,410	57	16.7	57	61	17.9	+7
Colored.....	4,620	57	12.3	57	57	57	12.3	+3	Colored.....	15,782	262	16.6	262	263	16.7	+1	
Bolivar (total).....	58,121	808	13.9	807	833	833	14.3	+3	Issaquena (total).....	27,618	143	18.8	143	144	14.8	+1	
White.....	10,251	89	8.7	88	98	98	9.6	+10	White.....	702	8	11.4	8	9	12.8	+12	
Colored.....	47,870	719	15.0	719	735	735	15.4	+3	Colored.....	6,916	135	19.5	135	135	19.5	.....
Calhoun (total).....	16,823	101	6.0	101	104	104	6.2	+3	Itawamba.....	15,705	105	6.7	105	105	6.7	.....
White.....	13,936	79	5.7	79	82	82	5.9	+4	Jackson (total).....	19,402	173	8.9	173	182	9.4	+6	
Colored.....	2,887	22	7.6	22	22	22	7.6	+2	White.....	14,576	116	8.0	116	122	8.4	+5	
Carroll (total).....	20,324	170	8.4	170	175	175	8.2	+2	Colored.....	4,826	57	11.8	57	60	12.4	+5	
White.....	8,970	69	7.7	69	74	74	8.2	+6	Jasper (total).....	18,509	177	9.6	176	184	9.9	+3	
Colored.....	11,354	101	8.9	101	101	101	8.9	.....	White.....	9,644	75	7.8	75	78	8.0	+3
Chickasaw (total).....	22,212	228	10.3	227	229	229	10.3	.....	Colored.....	8,865	102	11.5	101	108	12.0	+4
White.....	11,155	98	8.8	97	98	98	8.8	.....	Jefferson (total).....	215,946	180	11.3	180	195	12.2	+8
Colored.....	11,057	130	11.8	130	131	131	11.8	+1	White.....	3,937	32	8.0	32	37	9.3	+16	
Choctaw (total).....	12,491	94	7.5	94	95	95	7.3	.....	Colored.....	11,959	148	12.4	148	158	13.2	+6
White.....	8,940	65	7.3	65	65	65	7.3	.....	Jefferson Davis (total).....	212,755	101	7.9	101	103	8.1	+3
Colored.....	3,551	29	8.2	29	30	30	8.4	+2	White.....	6,004	44	7.3	44	46	7.7	+5	
Claiborne (total).....	213,019	168	12.9	168	176	176	13.5	+5	Colored.....	6,751	57	8.4	57	57	8.4	.....
White.....	3,425	21	6.1	21	23	23	6.7	+10	Jones (total).....	19,813	136	6.9	134	142	7.2	+4	
Colored.....	9,594	147	15.3	147	153	153	15.9	+4	White.....	15,778	94	6.0	93	99	6.3	+5	
Clarke (total).....	17,927	168	9.4	168	176	176	9.8	+4	Colored.....	4,035	42	10.4	41	43	10.7	+3	
White.....	10,700	82	7.7	82	85	85	8.0	+4	Kemper (total).....	219,619	196	10.0	196	200	10.2	+2	
Colored.....	7,227	86	11.9	86	90	90	12.4	+4	White.....	8,417	54	6.4	54	57	6.8	+6	
Clay (total).....	217,490	271	15.5	268	270	270	15.4	-1	Colored.....	11,202	142	12.7	142	143	12.8	+1	
White.....	7,003	60	8.6	59	60	60	8.6	.....	Lafayette (total).....	219,243	225	11.7	225	227	11.8	+1
Colored.....	10,457	211	20.1	209	210	210	20.0	-2	White.....	11,279	111	9.8	111	113	10.0	+2	
Coahoma (total).....	41,887	716	17.1	712	731	731	17.1	+1	Colored.....	7,964	114	14.3	114	114	14.3	.....
White.....	6,367	71	11.2	71	76	76	11.9	+6	Lamar (total).....	12,928	87	6.7	87	91	7.0	+4	
Colored.....	35,520	645	18.2	641	655	655	18.4	+1	White.....	9,656	64	6.6	64	68	7.0	+6	
Copiah (total).....	228,672	305	10.6	305	319	319	11.1	+5	Colored.....	3,272	23	7.0	23	23	7.0	.....
White.....	13,567	128	9.4	128	133	133	9.8	+4	Lauderdale (total).....	222,415	178	7.9	177	190	8.5	+8	
Colored.....	15,105	177	11.7	177	186	186	12.3	+5	White.....	11,999	81	6.8	81	82	7.7	+13	
Covington (total).....	214,869	133	8.9	133	139	139	9.3	+4	Colored.....	10,416	97	9.3	96	98	9.4	+1	
White.....	10,593	79	7.5	79	84	84	7.9	+5	Lawrence (total).....	212,663	104	8.2	104	111	8.8	+7	
Colored.....	4,276	54	12.6	54	55	55	12.9	+2	White.....	7,678	52	6.8	52	57	7.4	+9	
De Soto (total).....	24,423	363	14.9	363	373	373	15.3	+3	Colored.....	4,985	52	10.4	52	54	10.8	+4	
White.....	5,934	56	9.4	56	62	62	10.4	+11	Leake (total).....	216,973	155	9.1	155	157	9.2	+1	
Colored.....	18,489	307	16.6	307	311	311	16.8	+1	White.....	11,021	85	7.7	85	85	7.7	.....
Forrest (total).....	7,921	51	6.4	51	52	52	6.6	+2	Colored.....	5,952	70	11.8	70	72	12.1	+3	
White.....	5,659	28	4.9	28	29	29	5.1	+4	Lee (total).....	29,656	323	10.9	323	326	11.0	+1	
Colored.....	2,262	23	10.2	23	23	23	10.2	.....	White.....	19,947	168	8.4	168	168	8.4	.....
Franklin (total).....	214,156	136	9.6	136	144	144	10.2	+6	Colored.....	9,709	155	16.0	155	153	16.3	+2	
White.....	8,539	71	8.3	71	75	75	8.3	+6	Leflore (total).....	37,306	526	14.1	517	521	14.0	-1	
Colored.....	5,617	65	11.6	65	69	69	12.3	+6	White.....	8,293	84	10.1	79	80	9.6	-5	
George (total).....	215,564	48	8.6	48	50	50	9.0	+5	Colored.....	29,008	442	15.2	438	441	15.2	.....
White.....	4,645	43	9.3	43	45	45	9.7	+4	Lincoln (total).....	224,652	260	10.5	260	270	11.0	+5	
Colored.....	919	5	5.4	5	5	5	5.4	.....	White.....	15,677	130	8.3	130	136	8.7	+5
Greene (total).....	10,656	103	9.7	103	109	109	10.2	+6	Colored.....	8,975	130	14.5	130	134	14.9	+3	
White.....	7,934	83	10.5	83	88	88	11.1	+6	Lowndes (total).....	217,053	151	8.9	151	155	9.1	+2	
Colored.....	2,722	20	7.3	20	21	21	7.7	+5	White.....	4,742	27	5.7	27	31	6.5	+14	
Grenada (total).....	213,607	85	6.2	85	89	89	6.5	+5	Colored.....	12,311	124	10.1	124	124	10.1	.....
White.....	5,160	29	5.6	29	31	31	6.0	+7									
Colored.....	8,447	56	6.6	56	58	58	6.9	+5									

For footnotes, see p. 109.

MORTALITY STATISTICS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.												
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.							
		Number.	Rate per 1,000 population.				Number.			Rate per 1,000 population.	Per cent of change.				Number.	Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.		
RURAL PART OF REGISTRATION STATES ^{1a} —Con.																						
MISSISSIPPI—con.																						
Madison (total).....	² 29,292	376	12.8	376	389	389	13.3	+ 4	Sunflower (total).....	¹³ 46,374	740	16.0	737	762	762	16.4	+ 3					
White.....	6,446	69	10.7	69	74	74	11.5	+ 7	White.....	11,917	121	10.2	121	128	128	10.7	+ 5					
Colored.....	22,846	307	13.4	307	315	315	13.8	+ 3	Colored.....	34,457	619	18.0	616	634	634	18.4	+ 3					
Marion (total).....	¹³ 17,144	201	11.7	201	202	202	11.8	+ 1	Tallahatchie (total).....	36,308	460	12.7	460	477	477	13.1	+ 3					
White.....	11,025	111	10.1	111	112	112	10.2	+ 1	White.....	10,688	96	9.0	96	103	103	9.6	+ 7					
Colored.....	6,119	90	14.7	90	90	90	14.7	...	Colored.....	25,620	364	14.2	364	374	374	14.6	+ 3					
Marshall (total).....	² 26,105	385	14.7	385	398	393	15.1	+ 3	Tate (total).....	² 19,636	266	13.5	266	272	272	13.9	+ 3					
White.....	7,264	78	10.7	78	82	82	11.3	+ 6	White.....	8,066	73	9.1	73	78	78	9.7	+ 3					
Colored.....	18,841	307	16.3	307	311	311	16.5	+ 1	Colored.....	11,570	193	16.7	193	194	194	16.8	+ 1					
Monroe (total).....	² 32,613	365	11.2	365	371	371	11.4	+ 2	Tippan (total).....	15,460	146	9.4	146	149	149	9.6	+ 3					
White.....	17,260	183	10.6	183	187	187	10.8	+ 2	White.....	13,081	117	8.9	117	119	119	9.1	+ 3					
Colored.....	15,353	182	11.9	182	184	184	12.0	+ 1	Colored.....	2,379	29	12.2	29	30	30	12.6	+ 3					
Montgomery (total).....	² 13,805	206	14.9	206	219	219	15.9	+ 7	Tishomingo.....	15,196	150	9.9	150	151	151	9.9	.....				
White.....	8,072	98	12.1	98	104	104	12.9	+ 7	Tunica (total).....	20,476	227	11.1	227	238	238	11.6	+ 5					
Colored.....	5,733	108	18.8	108	115	115	20.1	+ 7	White.....	2,173	10	4.6	10	12	12	5.5	+ 20					
Neshoba (total).....	19,372	139	7.2	139	141	141	7.3	+ 1	Colored.....	18,303	217	11.9	217	226	226	12.3	+ 3					
White.....	15,946	110	6.9	110	112	112	7.0	+ 1	Union (total).....	20,093	228	11.3	228	232	232	11.5	+ 2					
Colored.....	3,426	29	8.5	29	29	29	8.5	.....	White.....	15,833	169	10.7	169	172	172	10.9	+ 2				
Newton (total).....	² 20,727	177	8.5	177	183	183	8.8	+ 4	Colored.....	4,265	59	13.8	59	60	60	14.1	+ 2					
White.....	13,663	99	7.2	99	102	102	7.5	+ 4	Walthall (total).....	¹¹ 13,455	90	6.7	90	94	94	7.0	+ 4					
Colored.....	7,064	78	11.0	78	81	81	11.5	+ 5	White.....	7,789	49	6.3	49	50	50	6.4	+ 2					
Noxubee (total).....	² 23,710	280	11.8	280	284	284	12.0	+ 2	Colored.....	5,666	41	7.2	41	44	44	7.8	+ 8					
White.....	4,906	38	7.7	38	41	41	8.4	+ 9	Warren (total).....	² 15,290	146	9.5	146	151	151	9.8	+ 3					
Colored.....	18,804	242	12.9	242	243	243	12.9	.....	White.....	3,125	9	2.9	9	10	10	3.2	+ 10				
Oktober (total).....	² 16,872	198	11.7	196	200	200	11.9	+ 2	Colored.....	12,165	137	11.3	137	141	141	11.5	+ 2					
White.....	6,820	56	8.2	54	58	58	8.5	+ 4	Washington (total).....	¹³ 39,532	375	9.5	375	386	386	9.8	+ 3					
Colored.....	10,052	142	14.1	142	142	142	14.1	.....	White.....	4,802	31	6.5	31	32	32	6.7	+ 3				
Panola (total).....	² 27,845	397	14.3	396	408	408	14.7	+ 3	Colored.....	34,730	344	9.9	344	354	354	10.2	+ 3					
White.....	10,093	89	8.8	88	95	95	9.4	+ 7	Wayne (total).....	15,507	127	8.2	127	141	141	9.1	+ 11					
Colored.....	17,752	308	17.4	308	313	313	17.6	+ 1	White.....	10,075	64	6.4	64	74	74	7.3	+ 14					
Pearl River (total).....	15,720	121	7.7	120	132	132	8.4	+ 9	Colored.....	5,432	63	11.6	63	67	67	12.3	+ 6					
White.....	11,377	77	6.8	76	88	86	7.6	+ 12	Webster (total).....	² 12,644	131	10.4	131	132	132	10.4	.....				
Colored.....	4,343	44	10.1	44	46	46	10.6	+ 5	White.....	10,285	92	8.9	92	93	93	9.0	+ 1					
Perry (total).....	9,055	80	8.8	80	88	88	9.7	+ 10	Colored.....	2,359	39	16.5	39	39	39	16.5	.....				
White.....	6,065	49	8.1	49	51	51	8.4	+ 4	Wilkinson (total).....	² 15,319	157	10.2	157	165	165	10.8	+ 6					
Colored.....	2,990	31	10.4	31	37	37	12.4	+ 19	White.....	4,005	37	9.2	37	42	42	10.5	+ 14					
Pike (total).....	¹³ 28,725	258	9.0	255	264	264	9.2	+ 2	Colored.....	11,314	120	10.6	120	123	123	10.9	+ 3					
White.....	15,279	128	8.4	125	129	129	8.4	+ 4	Winston (total).....	18,191	157	8.6	157	160	160	8.8	+ 2					
Colored.....	13,446	130	9.7	130	135	135	10.0	+ 3	White.....	11,740	102	8.7	102	104	104	8.9	+ 2					
Pontotoc (total).....	19,977	188	9.4	188	190	190	9.5	+ 1	Colored.....	6,451	55	8.5	55	56	56	8.7	+ 2					
White.....	15,697	139	8.9	139	141	141	9.0	+ 1	Yalobusha (total).....	² 18,738	257	13.7	257	269	269	14.4	+ 5					
Colored.....	4,280	49	11.4	49	49	49	11.4	.....	White.....	10,271	109	10.6	109	116	116	11.2	+ 6				
Prentiss (total).....	17,641	159	9.0	159	160	160	9.1	+ 1	Colored.....	8,467	148	17.5	148	154	154	18.2	+ 4					
White.....	15,227	125	8.2	125	125	125	8.2	.....	Yazoo (total).....	¹³ 37,149	544	14.6	543	555	555	14.9	+ 2				
Colored.....	2,414	34	14.1	34	35	35	14.5	+ 3	White.....	10,519	103	9.8	103	103	103	10.3	+ 5					
Quitman (total).....	20,287	308	15.2	308	312	312	15.4	+ 1	Colored.....	26,630	441	16.6	440	447	447	16.8	+ 1					
White.....	4,907	44	9.0	44	45	45	9.2	+ 2	MISSOURI (counties).													
Colored.....	15,380	264	17.2	264	267	267	17.4	+ 1	Adair.....	² 21,404	284	13.3	284	286	286	13.4	+ 1					
Rankin (total).....	² 20,272	207	10.2	206	219	219	10.8	+ 6	Andrew.....	² 14,075	145	10.3	143	143	143	10.2	- 1					
White.....	8,989	81	9.0	80	87	87	9.7	+ 8	Atchison.....	² 13,008	96	7.4	96	99	99	7.6	+ 3					
Colored.....	11,303	126	11.1	126	132	132	11.7	+ 5	Audrain.....	² 20,589	253	12.3	253	257	257	12.5	+ 2					
Scott (total).....	² 16,420	168	10.2	168	183	183	11.1	+ 9	Barry.....	² 23,473	167	7.1	167	170	170	7.2	+ 1					
White.....	10,230	75	7.3	75	88	88	8.6	+ 18	Barton.....	16,886	175	10.4	175	182	182	10.8	+ 4					
Colored.....	6,190	93	15.0	93	95	95	15.3	+ 2	Bates.....	² 23,933	301	12.6	301	308	308	12.9	+ 2					
Sharkey (total).....	¹³ 14,190	176	12.4	176	183	183	12.9	+ 4	Benton.....	² 12,989	145	11.2	145	148	148	11.4	+ 2					
White.....	2,392	21	8.8	21	22	22	9.2	+ 5	Bollinger.....	² 13,909	81	5.8	81	81	81	5.8	.....				
Colored.....	11,798	155	13.1	155	161	161	13.6	+ 4	Boone.....	² 19,257	218	11.3	218	221	221	11.6	+ 2					
Simpson (total).....	18,156	142	7.8	142	147	147	8.1	+ 4	Buchanan.....	15,752	131	8.3	131	134	134	8.5	+ 2					
White.....	12,150	68	5.6	68	71	71	5.8	+ 4	Butler.....	24,286	346	14.2	346	351	351	14.4	+ 1					
Colored.....	6,006	74	12.3	74	76	76	12.7	+ 3	Caldwell.....	² 13,849	152	11.0	152	163	163	11.8	+ 7					
Smith (total).....	² 16,178	98	6.1	98	111	111	6.9	+ 13	For footnotes, see p. 109.													
White.....	13,584	77	5.7	77	88	88	6.5	+ 14														
Colored.....	2,594	21	8.1	21	23	23	8.9	+ 10														
Stone (total).....	¹ 6,528	55	8.4	55	57	57	8.7	+ 4														
White.....	4,206	25	5.9	25	29	29	6.2	+ 5														
Colored.....	2,322	30	12.9	30	31	31	13.4	+ 4														

For footnotes, see p. 109.

DEATHS OF NONRESIDENTS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.							AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.								
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.				Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			
		Number.	Rate per 1,000 population.				Number.	Rate per 1,000 population.			Per cent of change.	Number.				Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
RURAL PART OF REGISTRATION STATES¹⁰—Con.																			
MISSOURI—CON.																			
Callaway *(total).....	23,007	364	15.8	364	367	367	16.0	+ 1	Montgomery.....	15,233	151	9.9	151	155	155	10.2	+ 3		
White.....	19,776	297	15.0	297	300	300	15.2	+ 1	Morgan.....	12,015	124	10.3	124	126	126	10.5	+ 2		
Colored.....	3,231	67	20.7	67	67	67	20.7	.....	New Madrid.....	25,474	204	8.0	203	208	208	8.2	+ 3	
Camden.....	10,474	65	6.2	65	65	65	6.2	.....	Newton.....	24,886	237	9.5	237	243	243	9.8	+ 3	
Cape Girardeau.....	19,609	172	8.8	172	175	175	8.9	+ 1	Nodaway.....	27,744	296	10.7	296	305	305	11.0	+ 3		
Carroll.....	20,480	191	9.3	191	195	195	9.5	+ 2	Oregon.....	12,889	64	5.0	64	68	68	5.3	+ 6		
Carter.....	7,583	81	10.7	81	81	81	10.7	.....	Osage.....	13,559	127	9.4	127	128	128	9.4	.....	
Cass.....	21,538	250	11.6	250	282	282	12.2	+ 5	Ozark.....	11,125	70	6.3	70	70	6.3	.....		
Cedar.....	13,933	205	14.7	204	205	205	14.7	.....	Pomfret (total).....	26,998	215	8.0	215	223	223	8.3	+ 4	
Chariton.....	21,769	234	10.7	234	241	241	11.1	+ 4	White.....	23,013	168	7.3	168	176	176	7.6	+ 4		
Christian.....	15,252	137	9.0	136	136	136	9.0	- 1	Colored.....	3,985	47	11.8	47	47	11.8	.....		
Clark.....	11,874	109	9.2	109	110	110	9.3	+ 1	Perry.....	14,434	150	10.4	150	153	153	10.6	+ 2		
Cass.....	20,462	295	14.4	295	305	305	14.9	+ 3	Pettis.....	14,621	134	9.2	134	134	134	9.2	.....	
Clinton.....	14,461	162	11.2	162	169	169	11.7	+ 4	Phelps.....	14,941	216	14.5	216	218	218	14.6	+ 1		
Cole.....	10,207	82	8.0	82	82	82	8.0	.....	Pike (total).....	20,345	255	12.5	255	263	263	12.9	+ 3	
Cooper (total).....	19,308	218	11.3	218	222	222	11.5	+ 2	White.....	17,739	209	11.8	209	217	217	12.2	+ 3		
White.....	16,904	170	10.1	170	174	174	10.3	+ 2	Colored.....	2,606	46	17.7	46	46	17.7	.....		
Colored.....	2,404	48	20.0	48	48	48	20.0	.....	Platte.....	13,996	148	10.6	148	155	155	11.1	+ 5	
Crawford.....	12,955	94	7.6	94	99	99	8.0	+ 5	Polk.....	20,351	206	10.1	205	206	206	10.1	.....	
Dade.....	14,173	135	9.5	135	135	135	9.5	.....	Pulaski.....	10,490	134	12.8	134	134	134	12.8	.....	
Dallas.....	12,033	50	4.2	50	50	50	4.2	.....	Putnam.....	13,115	118	9.0	118	118	118	9.0	.....	
Davless.....	16,641	138	8.3	138	139	139	8.4	+ 1	Ralls.....	10,412	104	10.0	104	107	107	10.3	+ 3		
De Kalb.....	11,694	102	8.7	102	104	104	8.9	+ 2	Randolph.....	14,801	157	10.6	156	156	156	10.5	- 1		
Dent.....	12,318	135	11.0	135	140	140	11.4	+ 4	Ray.....	20,508	265	12.9	265	269	269	13.1	+ 2		
Douglas.....	15,436	54	3.5	54	55	55	3.6	+ 3	Reynolds.....	10,132	32	3.2	32	34	34	3.4	+ 6		
Dunklin.....	32,898	478	14.5	478	484	484	14.7	+ 1	Ripley.....	12,061	96	8.0	96	96	96	8.0	.....	
Franklin.....	28,427	315	11.1	315	324	324	11.4	+ 3	St. Charles.....	22,828	301	13.2	301	306	306	13.4	+ 2		
Gasconade.....	12,381	132	10.7	132	138	138	11.1	+ 4	St. Clair.....	15,341	157	10.2	157	161	161	10.5	+ 3		
Gentry.....	15,634	119	7.6	119	120	120	7.7	+ 1	St. Francois*.....	31,403	583	18.6	583	590	590	18.8	+ 1		
Greene.....	29,088	284	9.8	284	284	284	9.8	.....	St. Louis*.....	101,680	1,310	12.9	1,309	1,354	1,354	13.3	+ 3	
Grundy.....	17,595	182	10.3	182	189	189	10.7	+ 4	Sta. Genevieve.....	9,809	86	8.8	86	89	89	9.1	+ 3		
Harrison.....	19,719	209	10.6	209	214	214	10.9	+ 3	Saline *(total).....	28,826	382	13.3	382	391	391	13.6	+ 2		
Henry.....	25,116	267	10.6	267	273	273	10.9	+ 3	White.....	25,699	310	12.1	310	319	319	12.4	+ 2		
Hickory.....	7,033	62	8.8	62	64	64	9.1	+ 3	Colored.....	3,127	72	23.0	72	72	23.0	.....		
Holt.....	14,084	157	11.1	157	162	162	11.5	+ 4	Schnryler.....	8,383	65	7.8	65	67	67	8.0	+ 3		
Howard (total).....	13,997	135	9.6	135	138	138	9.9	+ 3	Scotland.....	10,700	135	12.6	135	136	136	12.7	+ 1		
White.....	11,331	97	8.2	97	100	100	8.5	+ 4	Scott.....	23,462	287	12.2	287	295	295	12.6	+ 3		
Colored.....	2,166	38	17.5	38	38	38	17.5	.....	Shannon.....	11,887	115	9.7	115	118	118	9.9	+ 2	
Howell.....	21,104	185	8.8	185	189	189	9.0	+ 2	Shelby.....	13,617	156	11.5	156	159	159	11.7	+ 2		
Iron.....	9,504	84	8.8	84	87	87	9.2	+ 5	Soddard.....	28,855	305	10.2	305	308	308	10.3	+ 1		
Jackson.....	32,082	320	10.0	320	329	329	10.3	+ 3	Stone.....	11,961	88	7.4	88	89	89	7.4	.....	
Jasper.....	35,940	520	14.5	519	522	522	14.5	.....	Sullivan.....	17,781	160	9.0	160	164	164	9.2	+ 2	
Jefferson.....	26,555	342	12.9	341	355	355	13.4	+ 4	Taney.....	8,178	78	9.5	78	78	9.5	.....		
Johnson.....	24,899	310	12.5	310	319	319	12.8	+ 2	Texas.....	20,548	235	11.4	234	236	236	11.5	+ 1		
Knox.....	10,783	104	9.6	104	110	110	10.2	+ 6	Vernon*.....	28,069	461	17.7	456	460	460	17.6	- 1		
Laclede.....	16,857	135	8.0	135	135	135	8.0	.....	Warren.....	8,490	61	7.2	61	63	63	7.4	+ 3	
Lafayette.....	30,006	416	13.9	416	429	429	14.3	+ 3	Washington.....	13,825	139	10.1	139	141	141	10.2	+ 1		
Lawrence.....	24,211	302	12.5	302	305	305	12.6	+ 1	Wayne.....	13,012	138	10.6	138	139	139	10.7	+ 1		
Lewis.....	13,465	161	12.0	161	180	180	13.4	+ 12	Webster.....	16,609	196	11.8	196	198	198	11.9	+ 1		
Lincoln.....	15,958	149	9.3	149	151	151	9.5	+ 2	Worth.....	7,642	38	5.0	38	40	40	5.2	+ 4		
Linn.....	24,778	308	12.4	308	314	314	12.7	+ 2	Wright.....	17,733	130	7.3	130	131	131	7.4	+ 1		
Livingston.....	18,857	235	12.5	235	239	239	12.7	+ 2	MONTANA (counties).										
McDonald.....	14,749	78	5.3	78	79	79	5.4	+ 2	Beaverhead.....	7,417	73	9.8	71	82	82	11.1	+ 13		
Macon.....	27,618	318	11.6	318	325	325	11.8	+ 2	Big Horn (total).....	17,015	74	10.5	74	80	80	11.4	+ 9		
Madison.....	10,721	105	9.8	105	106	106	9.9	+ 1	White.....	4,859	35	7.2	35	41	41	8.4	+ 17		
Maries.....	9,500	69	7.3	69	69	69	7.3	.....	Colored.....	2,156	39	15.1	39	39	39	18.1	.....	
Marion.....	10,870	124	11.4	124	126	126	11.6	+ 2	Blaine (total).....	11,957	74	8.2	74	83	83	9.2	+ 12		
Mercer.....	11,281	102	9.0	102	102	102	9.0	.....	White.....	7,945	55	6.9	55	64	64	8.1	+ 17	
Miller.....	15,587	88	5.7	88	91	91	5.8	+ 2	Colored.....	1,112	19	17.1	19	19	17.1	.....		
Mississippi (total).....	12,860	151	11.7	151	160	160	12.4	+ 6	Broadwater.....	3,239	23	7.1	22	28	28	8.0	+ 13		
White.....	11,649	134	11.6	134	143	143	12.4	+ 7	Carbon.....	15,279	95	6.2	93	107	107	7.0	+ 13		
Colored.....	1,211	17	13.0	17	17	17	13.0	.....	Carter.....	11,372	17	4.3	17	17	17	4.3	.....	
Moniteau.....	13,532	154	11.4	154	156	156	11.5	+ 1	Cascade.....	14,715	84	5.7	81	137	137	9.3	+ 63		
Monroe.....	16,414	181	11.0	181	189	189	11.5	+ 5	Chouteau.....	11,051	72	6.5	72	87	87	7.9	+ 22		
									Custer.....	12,194	173	14.2	146	160	160	11.8	- 17		
									Dawson.....	9,239	78	8.2	63	69	69	7.4	- 10		

For footnotes, see p. 109.

MORTALITY STATISTICS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						Population estimated as of July 1, 1920.	DEATHS IN 1920.											
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.						
		Number.	Rate per 1,000 population.				Number.		Rate per 1,000 population.	Percent of change.				Number.	Rate per 1,000 population.	Percent of change.	Number.	Rate per 1,000 population.	Percent of change.	
RURAL PART OF REGISTRATION STATES—Con.																				
MONTANA—con.																				
Deer Lodge*	3,696	183	49.5	183	184	184	49.8	+1	Custer	26,445	235	8.9	235	250	250	9.5	+7			
Fallon	11,548	22	4.8	22	25	25	5.5	+15	Dakota	7,753	53	7.5	58	60	59	7.6	+1			
Fergus	28,344	203	7.2	196	204	204	7.2	+1	Dawes	10,258	80	7.8	80	81	81	7.9	+1			
Flathead	15,956	143	9.0	247	261	257	11.3	-1	Dawson	16,007	146	9.2	146	157	157	9.3	+8			
Gallatin	11,536	34	6.3	137	145	145	7.3	+24	Deuel	3,359	31	9.2	31	32	32	9.5	+3			
Garfield	11,478	86	20.6	34	94	94	22.5	+9	Dixon	11,832	77	6.5	77	79	79	6.7	+3			
Glacier (total)	2,277	27	11.9	84	35	35	15.4	+29	Dodge	23,252	232	10.0	228	252	252	10.8	+8			
White	1,901	59	31.0	59	59	59	31.0	+1	Douglas	12,954	51	3.9	51	76	76	5.9	+51			
Colored	4,280	41	9.7	39	44	44	10.4	+2	Dundy	4,900	40	8.1	40	41	41	8.4	+4			
Granite	11,958	139	9.7	127	132	132	9.5	-2	Fillmore	13,671	113	8.3	113	121	121	8.9	+7			
Hill	2,203	46	8.8	42	58	58	11.1	+26	Franklin	10,067	80	7.9	80	82	82	8.1	+3			
Jefferson	2,623	40	6.0	37	53	53	8.0	+33	Frontier	8,540	64	7.5	64	67	67	7.8	+4			
Lewis and Clark	11,416	11	4.6	11	12	12	5.0	+9	Furnas	11,657	117	10.0	117	123	123	10.6	+6			
Liberty	8,011	50	6.2	47	53	53	6.6	+6	Gage	23,721	323	11.0	328	340	340	11.4	+4			
Lincoln	11,747	13	2.7	13	23	23	4.3	+78	Garden	4,572	30	6.6	29	30	30	6.6	.....		
McCone	7,599	61	8.1	59	67	67	8.9	+10	Garfield	3,501	22	6.3	21	23	23	6.6	+5			
Madison	13,622	14	5.3	14	21	21	8.0	+51	Gosper	4,669	23	6.0	28	29	29	6.2	+3			
Meagher	11,327	6	2.6	5	12	12	5.2	+100	Grant	1,507	18	11.9	18	19	19	11.9	.....		
Mineral	11,373	98	8.6	94	116	116	10.2	+19	Greeley	8,718	59	6.8	59	62	62	7.1	+4			
Musselshell	11,030	108	9.0	103	113	113	9.3	+3	Hall	9,795	99	10.1	99	102	102	10.4	+3			
Park	11,361	101	8.9	87	95	95	8.4	-6	Hamilton	13,237	106	8.0	105	108	108	8.2	+3			
Phillips	11,931	53	5.7	49	60	60	6.3	+11	Harlan	9,220	69	7.5	68	72	72	7.8	+4			
Pondera	11,571	46	8.0	43	44	44	7.7	+9	Hayes	3,343	20	6.0	20	21	21	6.3	+5			
Powder River	11,357	6	1.8	6	8	8	2.4	+33	Hitchcock	6,073	44	7.2	44	47	47	7.7	+7			
Powell	6,961	49	7.0	45	51	51	7.2	+3	Holt	17,234	135	7.8	135	143	143	8.3	+6			
Prairie	11,364	35	9.5	31	37	37	10.0	+5	Hooker	1,390	13	9.3	13	13	13	9.3	.....		
Ravalli	11,093	82	8.1	79	91	91	9.0	+11	Howard	10,739	78	7.3	78	83	83	7.7	+5			
Richland	11,989	55	6.1	54	58	58	6.5	+7	Jefferson	16,140	132	8.2	132	141	141	8.7	+6			
Roosevelt (total)	11,037	86	8.3	82	92	92	8.9	+7	Johnson	8,940	74	8.3	74	80	80	8.9	+7			
White	8,796	83	9.4	79	89	89	10.1	+7	Kearney	8,583	81	9.4	81	86	86	9.0	+5			
Colored	1,551	3	1.9	3	3	3	1.9	.....	Keith	5,376	44	8.2	44	49	49	9.1	+11		
Rosbud	11,002	71	8.9	70	87	87	10.7	+20	Keyapaha	3,602	7	1.9	7	8	8	2.2	+10			
Sanders	4,964	29	5.8	28	46	46	9.1	+57	Kimball	4,630	42	9.1	42	42	42	9.1	.....		
Sheridan	11,847	65	4.7	64	76	76	5.4	+15	Knox	18,522	163	8.9	163	176	176	9.3	+4			
Silver Bow	18,766	255	13.6	247	254	252	13.4	-1	Lancaster*	31,033	296	9.5	279	312	312	10.1	+6			
Stillwater	11,730	54	7.1	53	61	61	8.0	+13	Lincoln	13,059	57	4.4	57	60	60	4.6	+5			
Sweet Grass	14,926	34	6.9	32	35	35	7.1	+3	Logan	1,600	15	9.4	15	16	16	10.0	+6			
Teton	11,870	31	5.3	31	43	43	7.3	+38	Loup	1,946	17	8.7	17	18	18	9.2	+6			
Tools	11,374	24	6.4	24	26	26	7.0	+9	McPherson	11,692	8	4.7	8	9	9	5.3	+13			
Treasure	11,990	16	8.0	16	21	21	10.6	+33	Madison*	22,687	302	13.3	295	305	304	13.4	+1			
Valley	11,542	76	6.6	66	72	72	6.1	-8	Merrick	10,783	105	9.7	105	118	118	10.9	+12			
Wheatland	11,519	51	9.1	50	59	59	10.3	+13	Morrill	9,386	69	7.4	69	71	71	7.6	+3			
Wibaux	11,113	17	5.5	17	20	20	6.4	+16	Nance	2,712	69	7.9	69	74	74	8.5	+8			
Yellowstone	11,450	77	5.3	76	100	98	6.8	+28	Nemaha	12,547	105	8.4	104	112	112	8.9	+6			
NEBRASKA (counties).									Nuckolls	13,247	102	7.7	100	106	106	8.0	+4			
Adams*	10,943	164	15.0	164	167	167	15.3	+2	Otoe	19,503	191	8.8	191	203	203	10.4	+6			
Antelope	11,306	128	8.4	128	132	132	8.6	+2	Pawnee	9,578	108	11.3	108	115	115	12.0	+6			
Arthur	11,412	6	4.2	6	7	7	5.0	+19	Perkins	4,039	23	5.7	23	24	24	5.9	+4			
Banner	11,435	7	4.9	7	9	9	6.3	+29	Phelps	9,900	97	9.8	96	104	104	10.5	+7			
Blaine	11,783	12	6.7	11	12	12	6.7	+6	Pierce	10,710	92	8.6	92	94	94	8.8	+2			
Boone	14,198	95	6.7	94	101	101	7.1	+6	Platte	19,488	199	10.2	198	203	203	10.4	+2			
Box Butte	8,525	93	10.9	88	88	87	10.2	-1	Polk	10,724	83	7.7	83	91	91	8.5	+10			
Boyd	8,243	68	8.2	68	74	73	8.9	+9	Red Willow	11,453	118	10.3	117	120	120	10.6	+2			
Brown	6,784	60	8.8	58	62	62	9.1	+3	Richardson	19,047	189	9.9	189	195	195	10.2	+3			
Buffalo*	23,884	297	12.4	296	311	311	13.0	+5	Rock	3,707	33	8.9	33	37	37	10.0	+12			
Burt	12,559	123	9.8	123	134	134	10.7	+9	Saline	16,514	143	8.7	143	164	164	9.9	+14			
Butler	14,606	128	8.8	128	135	135	9.2	+5	Sarpy	9,375	59	6.3	58	76	76	8.1	+29			
Cass	18,029	160	8.9	160	192	192	10.6	+19	Sauders	20,589	153	7.7	153	185	185	9.0	+17			
Cedar	16,279	114	7.0	113	118	118	7.2	+3	Scotts Bluff	21,346	194	9.1	193	199	199	9.3	+2			
Chase	5,008	35	7.0	35	38	38	7.6	+9	Seward	15,867	157	9.9	157	163	163	10.3	+4			
Cherry	11,822	97	8.2	97	99	98	8.3	+1	Sheridan	9,744	85	8.7	85	91	91	9.3	+7			
Cheyenne	8,604	71	8.3	71	77	77	8.9	+7	Sherman	8,903	51	5.7	51	54	54	6.1	+7			
Clay	14,486	106	7.3	106	112	112	7.7	+5	Sioux	4,528	22	4.9	22	22	22	4.0	+1			
Colfax	11,625	89	7.7	89	96	96	8.3	+8	Stanton	7,767	52	6.7	52	56	56	7.2	+7			
Cuming	13,769	113	8.2	112	123	123	8.9	+9	Thayer	13,976	118	8.4	118	122	122	8.7	+4			

For footnotes, see p. 109.

DEATHS OF NONRESIDENTS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	DEATHS IN 1920.							AREA AND COLOR.	DEATHS IN 1920.									
	Population estimated as of July 1, 1920.			Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.		Population estimated as of July 1, 1920.			Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Population estimated as of July 1, 1920.		
	Number.	Rate per 1,000 population.	Per cent of change.						Number.	Rate per 1,000 population.	Per cent of change.					Number.	Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
RURAL PART OF REGISTRATION STATES¹⁰—Con.							RURAL PART OF REGISTRATION STATES¹⁰—Con.											
NEBRASKA—con.							NEW YORK—con.											
Thomas.....	1,803	5.5		10	12		12	6.7	+22	Franklin*.....	2 43,541	866	19.9	851	862	855	10.7	- 1
Thurston (total).....	9,635	167	17.3	167	168		168	17.4	+ 1	Fulton.....	11,867	211	17.8	209	217	217	18.3	+ 3
White.....	8,072	58	7.2	58	59		59	7.3	+ 1	Genesee.....	24,368	317	13.0	311	342	342	14.0	+ 5
Colored.....	1,563	109	69.7	109	109		109	69.7		Greene.....	25,796	448	17.4	438	472	472	18.3	+ 9
Valley.....	9,841	94	9.6	92	95		95	9.7	+ 1	Hamilton.....	2 3,970	49	12.3	48	53	53	13.4	+ 9
Washington.....	2 12,180	82	6.7	82	91		91	7.5	+12	Herkimer.....	31,379	421	13.4	405	426	426	13.6	+ 1
Wayne.....	2 9,725	75	7.7	75	77		77	7.9	+ 3	Jefferson.....	50,827	737	14.5	717	759	753	14.8	+ 2
Webster.....	2 10,922	109	10.0	109	112		112	10.3	+ 3	Lewis.....	23,704	338	14.3	336	354	354	14.9	+ 2
Wheeler.....	2 2,513	12	4.7	12	12		12	4.7		Livingston*.....	2 36,830	596	16.2	590	623	622	16.9	+ 4
York.....	2 17,146	161	9.4	161	166		166	9.7	+ 3	Madison.....	28,692	472	16.3	466	497	496	17.2	+ 6
NEW HAMPSHIRE (counties).							NEW YORK (counties).											
Bellamy.....	2 10,244	183	17.9	176	191		191	18.6	+ 4	Monroe.....	56,689	768	13.6	766	835	835	14.7	+ 8
Carroll.....	2 15,017	221	14.7	216	231		231	15.4	+ 5	Montgomery.....	24,307	379	15.6	376	408	408	16.5	+ 8
Cheshire.....	19,723	270	13.7	246	270		270	13.7		Nassau.....	128,298	1,345	10.5	1,316	1,475	1,475	11.5	+10
Coos.....	20,042	249	12.4	222	239		235	11.7	- 6	Niagara.....	31,180	431	13.8	424	459	459	14.7	+ 7
Grafton.....	2 40,572	628	15.5	577	603		603	14.8	- 5	Oneida.....	62,583	884	14.1	871	939	933	14.8	+ 6
Hillborough.....	28,685	513	17.9	405	458		457	15.9	-11	Ontario.....	69,819	973	13.9	967	1,059	1,059	15.2	+ 9
Merrimack.....	2 29,568	466	15.8	447	478		478	16.2	+ 3	Oranget.....	37,910	638	16.8	593	612	607	16.0	- 5
Rockingham.....	33,827	609	15.7	601	659		659	17.0	+ 8	Orange.....	60,762	816	13.4	768	818	814	13.4	+ 4
Strafford.....	2 25,528	344	13.5	335	360		360	14.1	+ 4	Orleans.....	2 28,619	414	14.5	413	438	438	15.3	+ 5
Sullivan.....	21,004	352	16.8	312	330		327	15.6	- 7	Oswego.....	2 34,231	598	17.4	591	628	625	18.3	+ 6
NEW JERSEY (counties).							NEW YORK (counties).											
Atlantic.....	33,591	451	13.4	434	475		475	14.1	+ 5	Otsego.....	2 34,510	536	15.5	535	556	556	16.1	+ 4
Bergen.....	165,023	1,525	9.2	1,437	1,776		1,775	10.8	+17	Putnam.....	2 10,822	170	15.7	170	185	185	17.1	+ 9
Burlington.....	82,553	1,029	12.5	1,004	1,076		1,074	13.0	+ 4	Rensselaer.....	2 30,287	517	17.1	508	544	544	18.0	+ 5
Cumden.....	63,272	809	12.8	784	871		871	13.8	+ 8	Rockland.....	2 45,548	674	14.8	663	694	693	15.2	+ 3
Cape May.....	2 19,460	278	14.3	238	254		250	12.8	-10	St. Lawrence.....	2 73,512	1,035	14.1	1,031	1,107	1,106	15.0	+ 6
Cumberland.....	32,532	545	16.8	515	545		545	16.6	- 1	Saratoga.....	2 46,848	665	14.2	647	720	718	15.3	+ 8
Essex*.....	46,764	805	17.2	661	732		730	15.6	- 9	Schenectady.....	20,936	242	11.6	227	240	237	11.3	- 3
Gloucester.....	48,783	637	13.1	619	674		673	13.8	+ 7	Schoharie.....	2 21,303	349	16.4	347	365	365	17.1	+ 4
Hudson*.....	53,554	1,047	19.6	872	933		933	18.3	- 5	Schuyler.....	2 13,098	233	17.8	231	240	240	18.3	+ 3
Hunterdon*.....	2 32,885	470	14.3	461	505		505	15.4	+ 8	Seneca*.....	2 24,735	636	25.7	629	650	649	28.2	+ 2
Mercer.....	41,198	576	14.0	514	598		598	14.5	+ 4	Steuben.....	2 49,601	973	19.6	956	985	985	19.8	+ 1
Middlesex.....	78,031	766	9.8	754	864		864	11.1	+13	Suffolk*.....	2 10,968	2,239	20.2	2,144	2,194	2,189	19.7	- 2
Monmouth.....	79,402	1,107	13.9	936	1,136		1,134	14.3	+ 3	Sullivan*.....	2 33,163	622	18.6	548	579	575	17.3	- 8
Morris*.....	70,556	1,078	15.3	1,043	1,144		1,142	16.2	+ 6	Tioga.....	2 24,212	392	16.2	389	429	429	17.7	+ 9
Ocean.....	22,198	310	14.0	276	304		304	13.7	- 2	Tompkins.....	18,252	259	14.2	257	279	279	15.3	+ 8
Passaic.....	33,467	298	8.9	291	332		332	9.9	+11	Ulster.....	2 48,250	790	16.4	780	834	833	17.3	+ 5
Salem (total).....	37,065	480	13.0	471	498		498	13.4	+ 3	Warren.....	2 14,963	228	15.2	221	242	240	16.0	+ 5
White.....	33,060	407	12.3	398	422		422	12.8	+ 4	Washington.....	44,888	618	13.8	614	654	654	14.6	+ 6
Colored.....	4,005	73	18.2	73	76		76	18.0	+ 4	Wayne.....	48,827	695	14.2	693	736	736	15.1	+ 6
Somerset*.....	48,464	547	11.3	536	584		584	12.1	+ 7	Westchester.....	101,810	1,270	12.5	1,146	1,269	1,266	12.4	- 1
Sussex.....	2 24,905	364	14.6	360	375		375	15.1	+ 3	Wyoming.....	2 30,314	431	14.2	424	447	447	14.7	+ 4
Union.....	56,800	592	10.4	562	703		703	12.5	+20	Yates.....	2 16,641	269	16.2	269	290	290	17.4	+ 7
Warren.....	28,074	372	13.3	369	416		416	14.8	+11	NORTH CAROLINA (counties).								
NEW YORK (counties).							ALAMANCE (total).....											
Albany.....	33,717	453	13.4	449	489		487	14.4	+ 7	White.....	32,924	336	11.7	385	388	388	11.8	+ 1
Allegany.....	2 36,842	594	15.9	574	612		610	16.6	+ 4	Colored.....	25,401	286	11.3	285	288	288	11.3	
Broome.....	47,659	636	14.4	654	693		693	14.5	+ 1	Total.....	7,523	100	13.3	100	100	100	13.3	
Cattaraugus.....	50,800	718	14.1	703	735		733	14.4	+ 2	Alexander.....	12,243	132	10.8	132	133	133	10.6	+ 1
Cayuga.....	2 28,950	473	16.3	467	493		493	17.2	+ 6	Alleghany.....	2 7,403	85	11.5	85	85	85	11.5	
Chautauqua.....	57,120	822	14.4	822	889		889	15.6	+ 8	Anson (total).....	28,481	325	11.4	323	324	324	11.4	
Chemung.....	20,634	286	13.9	281	306		305	14.8	+ 6	White.....	13,540	138	10.2	137	138	138	10.2	
Chenango.....	2 34,969	597	17.1	583	588		588	16.8	- 2	Colored.....	14,941	187	12.5	186	186	186	12.4	- 1
Clinton*.....	2 32,989	464	14.1	461	476		475	14.4	+ 2	Ashe.....	21,100	173	8.2	173	175	175	8.3	+ 1
Columbia.....	2 27,173	434	16.0	425	474		474	17.4	+ 9	Avery.....	11 10,335	72	7.0	72	72	72	7.0	
Cortland.....	16,259	250	15.4	245	263		263	16.2	+ 5	Beaufort (total).....	31,031	471	15.2	471	474	474	15.5	+ 1
Delaware.....	2 42,774	653	15.4	654	681		681	15.9	+ 3	White.....	18,978	242	12.8	242	244	244	12.9	+ 1
Dutchess*.....	45,589	1,045	22.9	1,010	1,048		1,047	23.0		Colored.....	12,053	229	19.0	229	230	230	19.1	+ 1
Eric*.....	100,827	1,202	12.1	1,203	1,288		1,283	12.7	+ 5	Bertie (total).....	24,042	337	14.0	337	339	339	14.1	+ 1
Essex*.....	2 31,871	543	17.0	519	539		539	16.9	- 1	White.....	10,390	135	13.0	135	136	136	13.1	+ 1
										Colored.....	13,652	202	14.8	202	203	203	14.9	+ 1
										Bladen (total).....	19,851	206	10.4	206	208	208	10.5	+ 1
										White.....	11,734	90	7.7	90	91	91	7.8	+ 1
										Colored.....	8,117	116	14.3	116	117	117	14.4	+ 1

MORTALITY STATISTICS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOE.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.								
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			
		Number.	Rate per 1,000 population.				Number.			Rate per 1,000 population.	Percent of change.				Number.	Rate per 1,000 population.	Percent of change.	Number.	Rate per 1,000 population.	Percent of change.
RURAL PART OF REGISTRATION STATES ¹⁰ —Con.							RURAL PART OF REGISTRATION STATES ¹⁰ —Con.											
NORTH CAROLINA—CON.							NORTH CAROLINA—CON.											
Buncombe	36,113	482	13.3	469	477	3	474	13.1	-2	Franklin (total)	26,769	304	11.4	304	306	306	11.4	.....
Burke ¹ (total)	23,394	318	13.6	311	314	-1	314	13.4	-1	White	14,898	125	8.4	125	126	126	8.5	+1
White	20,729	285	13.8	279	280	-1	280	13.5	-2	Colored	11,871	179	15.1	179	180	180	15.2	+1
Colored	2,665	32	12.0	32	34	+7	34	12.8	+7	Gaston (total)	38,735	369	9.5	369	369	369	9.5	.....
Cabarrus (total)	34,115	404	11.8	404	408	.....	408	12.0	+2	White	31,853	288	9.0	288	288	288	9.0	.....
White	27,754	293	10.6	293	295	.....	295	10.6	.....	Colored	6,882	81	11.8	81	81	81	11.8	.....
Colored	6,361	111	17.5	111	113	.....	113	17.3	+2	Gates (total)	10,542	117	11.1	117	120	120	11.4	+4
Caldwell	19,984	212	10.6	212	213	.....	213	10.7	+1	White	5,439	51	9.4	51	51	51	9.4	.....
Camden (total)	5,382	78	14.5	78	78	.....	78	14.5	.....	Colored	5,103	66	12.9	66	69	69	13.5	+5
White	3,257	48	14.7	48	48	.....	48	14.7	.....	Graham	4,878	31	6.4	31	31	31	6.4	.....
Colored	2,125	30	14.1	30	30	.....	30	14.1	.....	Granville (total)	26,936	262	9.7	261	263	263	9.8	+1
Carteret (total)	15,466	207	13.4	207	208	.....	208	13.4	.....	White	14,188	129	9.1	128	130	130	9.2	+1
White	13,075	158	12.1	158	159	.....	159	12.2	+1	Colored	12,748	133	10.4	133	133	133	10.4	.....
Colored	2,391	49	20.5	49	49	.....	49	20.5	.....	Greene (total)	16,374	176	10.7	176	176	176	10.7	.....
Caswell (total)	15,805	147	9.3	147	149	.....	149	9.4	+1	White	8,079	78	9.7	78	78	78	9.7	.....
White	7,946	63	7.9	63	65	.....	65	8.2	+4	Colored	8,295	98	11.8	98	98	98	11.8	.....
Colored	7,859	84	10.7	84	84	.....	84	10.7	.....	Guilford (total)	45,626	564	12.4	562	565	565	12.4	.....
Catawba (total)	34,143	338	9.9	336	337	.....	337	9.9	.....	White	37,090	429	11.6	427	430	430	11.6	.....
White	30,565	283	9.3	281	282	.....	282	9.2	-1	Colored	8,536	135	15.8	135	135	135	15.8	.....
Colored	3,578	55	15.4	55	55	.....	55	15.4	.....	Halifax (total)	44,082	632	14.3	631	641	641	14.5	+1
Chatham (total)	23,874	239	10.0	239	243	.....	243	10.2	+2	White	18,085	225	12.4	224	233	233	12.9	+4
White	16,049	134	8.3	134	136	.....	136	8.5	+2	Colored	25,987	407	15.7	407	408	408	15.7	.....
Colored	7,825	105	13.4	105	107	.....	107	13.7	+2	Harnett (total)	28,630	369	12.9	369	371	371	13.0	+1
Cherokee	15,298	146	9.5	145	148	.....	148	9.7	+2	White	20,682	243	11.7	243	245	245	11.8	+1
Chowan (total)	10,649	142	13.3	142	143	.....	143	13.4	+1	Colored	7,948	126	15.9	126	126	126	15.9	.....
White	5,350	58	10.5	56	56	.....	56	10.4	.....	Haywood	23,623	229	9.7	229	232	232	9.8	+1
Colored	5,299	86	16.2	86	87	.....	87	16.4	+1	Henderson	18,351	219	11.9	218	222	222	12.1	+2
Clay	4,683	36	7.7	36	37	.....	37	7.9	+3	Hertford (total)	16,338	216	13.2	216	220	220	13.5	+2
Cleveland (total)	34,518	383	11.1	383	386	.....	386	11.2	+1	White	6,340	66	10.4	66	68	68	10.7	+3
White	28,481	289	10.1	289	292	.....	292	10.3	+2	Colored	9,998	150	15.0	150	152	152	15.2	+1
Colored	6,037	94	15.6	94	94	.....	94	15.6	.....	Hoke (total)	11,722	159	13.3	156	159	159	13.6	+2
Columbus (total)	30,232	403	13.3	403	408	.....	408	13.5	+2	White	5,019	67	13.3	67	70	70	13.9	+5
White	20,539	254	12.4	254	258	.....	258	12.6	+2	Colored	6,703	89	13.3	89	89	89	13.3	.....
Colored	9,693	149	15.4	149	150	.....	150	15.5	+1	Hyde (total)	8,386	63	7.5	63	63	63	7.5	.....
Craven (total)	17,025	209	12.3	209	210	.....	210	12.3	.....	White	5,120	42	8.2	42	42	42	8.2	.....
White	8,516	76	8.9	76	77	.....	77	9.0	+1	Colored	3,266	21	6.4	21	21	21	6.4	.....
Colored	8,509	133	15.6	133	133	.....	133	15.6	.....	Iredell (total)	38,143	498	13.1	495	500	500	13.1	.....
Cumberland (total)	13,064	599	17.1	593	595	1	594	16.9	-1	White	30,779	379	12.3	379	384	384	12.5	+2
White	20,986	337	16.1	332	334	1	333	15.9	-1	Colored	7,364	119	16.2	116	116	116	15.8	-2
Colored	14,078	262	18.6	261	261	.....	261	18.5	-1	Jackson	13,417	141	10.5	141	142	142	10.6	+1
Currituck (total)	7,268	44	6.1	44	45	.....	45	6.2	+2	Johnston (total)	49,390	599	12.1	599	601	601	12.2	+1
White	4,630	26	5.6	26	27	.....	27	5.8	+4	White	37,818	443	11.7	443	444	444	11.7	.....
Colored	2,638	18	6.8	18	18	.....	18	6.8	.....	Colored	11,572	156	13.5	156	157	157	13.6	+1
Dare	5,129	59	11.5	59	59	.....	59	11.5	.....	Jones (total)	9,974	104	10.4	104	104	104	10.4	.....
Davidson (total)	35,499	408	11.5	408	409	.....	409	11.5	.....	White	5,490	55	10.0	55	55	55	10.0	.....
White	31,915	339	10.6	339	340	.....	340	10.7	+1	Colored	4,475	49	10.9	49	49	49	10.9	.....
Colored	3,584	69	19.3	69	69	.....	69	19.3	.....	Lee (total)	13,505	151	11.2	149	149	149	11.0	-2
Davie (total)	13,587	145	10.7	145	146	.....	146	10.7	.....	White	9,599	104	10.8	102	102	102	10.6	-2
White	11,565	100	8.6	100	101	.....	101	8.7	+1	Colored	3,906	47	12.0	47	47	47	12.0	.....
Colored	2,022	45	22.3	45	45	.....	45	22.3	.....	Lenoir (total)	29,905	400	13.4	400	402	402	13.4	.....
Duplin (total)	30,469	346	11.4	346	354	.....	354	11.6	+2	White	16,695	184	11.0	184	189	186	11.1	+1
White	19,259	227	11.8	227	232	.....	232	12.0	+2	Colored	13,210	216	16.4	216	216	216	16.4	.....
Colored	11,210	119	10.6	119	122	.....	122	10.9	+3	Lincoln (total)	17,900	166	9.3	166	166	166	9.3	.....
Durham (total)	20,678	341	16.5	341	341	.....	341	16.5	.....	White	15,697	146	9.3	146	146	146	9.3	.....
White	15,164	250	16.5	250	250	.....	250	16.5	.....	Colored	2,203	20	9.1	20	20	20	9.1	.....
Colored	5,514	91	16.5	91	91	.....	91	16.5	.....	McDowell (total)	16,930	185	10.9	185	189	189	11.2	+3
Edgecombe (total)	31,820	406	12.8	406	408	.....	408	12.8	.....	White	14,961	160	10.7	160	164	164	11.0	+3
White	12,094	140	11.6	140	142	.....	142	11.7	+1	Colored	1,969	25	12.7	25	25	25	12.7	.....
Colored	19,726	266	13.5	266	266	.....	266	13.5	.....	Macon	12,923	152	11.8	152	153	153	11.8	.....
Forsyth (total)	29,500	374	12.7	374	377	.....	377	12.8	+1	Madison	20,083	187	9.3	187	190	190	9.5	+2
White	24,010	259	10.8	259	261	.....	261	10.8	.....								
Colored	5,490	115	20.9	115	116	116	21.1	+1									

For footnotes, see p. 109.

DEATHS OF NONRESIDENTS.

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TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.					Excl. all non-residents and incl. residents who died elsewhere in reg. area.	Population estimated as of July 1, 1920.	DEATHS IN 1920.									
		Including non-residents.	Excluding transferable non-residents.	Excl. transferable non-residents and incl. residents who died elsewhere in reg. area.	Non-residents not transferable.	Number.			Rate per 1,000 population.	Per cent of change.	Including non-residents.	Excluding transferable non-residents.	Excl. transferable non-residents and incl. residents who died elsewhere in reg. area.	Non-residents not transferable.	Number.	Rate per 1,000 population.	Per cent of change.	
																		Number.	Rate per 1,000 population.	Excluding transferable non-residents.	Excl. transferable non-residents and incl. residents who died elsewhere in reg. area.	Non-residents not transferable.	Number.	Rate per 1,000 population.	Per cent of change.
RURAL PART OF REGISTRATION STATES^{1a}—Con.																		
NORTH CAROLINA—CON.																		
Martin (total).....	20,985	315	15.0	315	316	316	316	15.1	+ 1	Rutherford (total).....	31,583	367	11.6	366	368	368	11.7	+ 1
White.....	11,170	147	13.2	147	148	148	148	13.2	.....	White.....	27,123	309	11.4	308	310	310	11.4	.....
Colored.....	9,815	168	17.1	168	168	168	168	17.1	.....	Colored.....	4,460	58	13.0	58	58	58	13.0	.....
Mecklenburg (total).....	34,426	501	8.7	299	301	301	301	8.7	.....	Sampson (total).....	36,312	518	14.3	517	520	520	14.3	.....
White.....	22,498	172	7.6	170	172	172	172	7.6	.....	White.....	23,825	314	13.2	313	316	316	13.3	+ 1
Colored.....	11,928	129	10.8	129	129	129	129	10.8	.....	Colored.....	12,487	204	16.3	204	204	16.3	.....
Mitchell.....	11,278	125	11.1	125	125	125	125	11.1	.....	Scotland (total).....	15,612	238	17.2	268	269	269	17.2	.....
Montgomery (total).....	14,607	133	9.1	133	134	134	134	9.2	+ 1	White.....	6,021	111	18.4	111	112	112	18.6	+ 1
White.....	11,322	96	8.5	96	97	97	97	8.6	+ 1	Colored.....	9,591	157	16.4	157	157	16.4	.....
Colored.....	3,285	37	11.3	37	37	37	37	11.3	.....	Stanly (total).....	27,817	274	9.9	274	279	279	10.0	+ 1
Moore (total).....	21,614	183	8.5	179	182	182	182	8.4	- 1	White.....	24,181	217	9.0	217	222	222	9.2	+ 2
White.....	15,187	130	8.6	126	129	129	129	8.5	- 1	Colored.....	3,636	57	15.7	57	57	15.7	.....
Colored.....	6,427	53	8.2	53	53	53	53	8.2	.....	Stokes (total).....	20,597	171	8.3	171	172	172	8.4	+ 1
Nash (total).....	34,994	308	10.5	308	309	309	309	10.6	+ 1	White.....	18,334	139	7.6	139	140	140	7.6	.....
White.....	19,308	211	10.9	211	212	212	212	11.0	+ 1	Colored.....	2,263	32	14.1	32	32	14.1	.....
Colored.....	15,686	157	10.0	157	157	157	157	10.0	.....	Surry.....	32,607	354	10.9	354	355	355	10.9	.....
Now Hanover (total).....	7,354	109	14.8	101	102	102	102	13.9	- 6	Swain.....	13,370	94	7.0	94	96	96	7.2	+ 3
White.....	4,307	51	11.8	44	45	45	45	10.4	- 12	Transylvania.....	9,412	94	10.0	94	95	95	10.1	+ 1
Colored.....	3,047	58	19.0	57	57	57	57	18.7	- 2	Tyrrell (total).....	4,849	52	10.7	52	53	53	10.9	+ 2
Northampton (total).....	23,229	299	12.9	299	299	299	299	12.9	.....	White.....	3,373	29	8.6	29	30	30	8.9	+ 3
White.....	9,364	93	9.9	93	93	93	93	9.9	.....	Colored.....	1,476	23	15.6	23	23	15.6	.....
Colored.....	13,865	206	14.9	206	206	206	206	14.9	.....	Union (total).....	36,171	473	13.1	473	477	477	13.2	+ 1
Onslow (total).....	14,733	168	11.4	168	168	168	168	11.4	.....	White.....	27,535	331	12.0	331	333	333	12.1	+ 1
White.....	10,289	113	11.0	113	113	113	113	11.0	.....	Colored.....	8,636	142	16.4	142	144	144	16.7	+ 2
Colored.....	4,450	55	12.4	55	55	55	55	12.4	.....	Vance (total).....	22,973	337	14.7	337	338	338	14.7	.....
Orange (total).....	18,041	217	12.0	217	221	221	221	12.2	+ 2	White.....	12,790	143	11.2	143	143	143	11.2	.....
White.....	12,368	132	10.7	132	134	134	134	10.8	+ 1	Colored.....	10,183	194	19.1	194	195	195	19.1	.....
Colored.....	5,673	85	15.0	85	87	87	87	15.3	+ 2	Wake (total).....	51,084	651	12.7	651	660	660	12.9	+ 2
Pamlico (total).....	9,060	101	11.1	101	101	101	101	11.1	.....	White.....	30,305	367	12.1	367	369	369	12.1	.....
White.....	5,846	56	9.6	56	56	56	56	9.6	.....	Colored.....	20,779	284	13.7	284	291	291	14.0	+ 2
Colored.....	3,214	45	14.0	45	45	45	45	14.0	.....	Warren (total).....	21,662	367	16.9	366	370	370	17.1	+ 1
Fusquiantank (total).....	17,721	276	15.6	276	284	284	284	16.0	+ 3	White.....	7,810	83	10.6	83	86	86	11.0	+ 4
White.....	9,903	120	12.1	120	124	124	124	12.5	+ 3	Colored.....	13,852	284	20.5	283	284	284	20.5	.....
Colored.....	7,813	156	20.0	156	160	160	160	20.5	+ 3	Washington (total).....	11,448	171	14.9	171	172	172	15.0	+ 1
Pender (total).....	14,788	162	11.0	162	164	164	164	11.1	+ 1	White.....	5,875	78	13.3	78	79	79	13.4	+ 1
White.....	7,470	55	7.4	55	56	56	56	7.5	+ 1	Colored.....	5,573	93	16.7	93	93	16.7	.....
Colored.....	7,318	107	14.6	107	108	108	108	14.8	+ 1	Watauga.....	13,477	100	7.4	100	101	101	7.5	+ 1
Perquimans (total).....	11,142	121	10.9	121	121	121	121	10.9	.....	Wayne (total) *.....	32,485	501	15.4	500	500	500	15.4	.....
White.....	5,683	46	8.1	46	46	46	46	8.1	.....	White.....	18,318	210	11.5	210	210	210	11.5	.....
Colored.....	5,459	75	13.7	75	75	75	75	13.7	.....	Colored.....	14,167	291	20.5	290	290	290	20.5	.....
Person (total).....	19,057	239	12.5	239	239	239	239	12.5	.....	Wilkes.....	32,766	312	9.5	312	313	313	9.6	+ 1
White.....	10,846	120	11.1	120	120	120	120	11.1	.....	Wilson (total).....	26,441	409	15.5	409	415	415	15.7	+ 1
Colored.....	8,211	119	14.5	119	119	119	119	14.5	.....	White.....	15,301	215	14.2	218	222	222	14.5	+ 2
Pitt (total).....	46,045	579	12.6	579	587	587	587	12.7	+ 1	Colored.....	11,140	191	17.1	191	193	193	17.3	+ 1
White.....	22,761	262	11.5	262	267	267	267	11.7	+ 1	Yadkin.....	16,441	163	9.9	163	164	164	10.0	+ 1
Colored.....	23,284	317	13.6	317	320	320	320	13.7	+ 1	Yancey.....	15,249	112	7.3	112	114	114	7.5	+ 3
Tolk (total).....	8,894	75	8.4	75	78	78	78	8.8	+ 5	OHIO (counties).								
White.....	7,376	60	8.1	60	62	62	62	8.4	+ 4	Adams.....	22,403	245	10.9	240	246	246	11.0	+ 1
Colored.....	1,518	15	9.9	15	16	16	16	10.5	+ 6	Allen *.....	27,005	389	14.4	363	378	378	14.0	- 3
Randolph (total).....	30,927	367	11.9	366	366	366	366	11.8	- 1	Ashland.....	24,712	308	12.5	306	314	314	12.7	+ 2
White.....	27,366	309	11.3	308	308	308	308	11.3	.....	Ashtabula.....	43,579	576	13.2	562	576	576	13.2	.....
Colored.....	3,561	58	16.3	58	58	58	58	16.3	.....	Athens *.....	50,566	639	12.6	636	665	665	13.2	+ 5
Richmond (total).....	25,871	323	12.5	323	326	326	326	12.6	+ 1	Auglaize.....	29,527	340	11.5	335	348	348	11.8	+ 3
White.....	15,257	162	10.6	162	164	164	164	10.7	+ 1	Belmont.....	67,102	775	10.5	700	775	775	11.5	+ 10
Colored.....	10,614	161	15.2	161	162	162	162	15.3	+ 1	Brown.....	22,621	292	12.9	292	299	299	13.2	+ 2
Robeson (total).....	54,674	596	10.9	593	600	600	600	11.0	+ 1	Butler.....	23,273	271	11.6	269	285	285	12.2	+ 5
White.....	25,449	253	9.9	253	254	254	254	10.0	+ 1	Carroll.....	15,952	186	11.7	185	187	187	11.7	.....
Colored.....	29,225	343	11.7	343	346	346	346	11.8	+ 1	Champaign.....	25,071	337	13.4	336	347	347	13.8	+ 3
Rockingham (total).....	44,546	558	12.5	558	565	565	565	12.7	+ 2	Clark.....	19,908	292	14.7	289	298	298	15.0	+ 2
White.....	33,879	383	11.3	383	389	389	389	11.5	+ 1	Clermont.....	28,291	424	15.0	423	449	449	15.9	+ 6
Colored.....	10,667	175	16.4	175	176	176	176	16.5	+ 1	Clinton.....	23,036	305	13.2	305	314	314	13.6	+ 3
Rowan (total).....	30,168	305	10.1	305	307	307	307	10.2	+ 1	Columbiana.....	51,628	603	11.7	602	624	624	12.1	+ 3
White.....	24,558	211	8.6	211	212	212	212	8.6	.....								

MORTALITY STATISTICS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.							AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.								
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.				Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			
		Number.	Rate per 1,000 population.				Number.	Rate per 1,000 population.			Percent of change.	Number.				Rate per 1,000 population.	Percent of change.	Number.	Rate per 1,000 population.	Percent of change.
RURAL PART OF REGISTRATION STATES—Con.																			
OHIO—con.																			
Coshocton.....	218,683	231	12.4	231	233	233	12.5	+ 1	Tuscarawas.....	53,084	607	11.4	605	623	623	11.7	+ 3		
Crawford.....	25,614	305	11.9	301	308	307	12.0	+ 1	Union.....	20,918	258	12.3	255	272	272	13.0	+ 3		
Cuyahoga.....	68,792	849	13.3	818	871	871	13.7	+ 3	Van Wert.....	228,210	279	9.9	278	289	289	10.2	+ 3		
Darke.....	42,911	495	11.5	494	504	504	11.7	+ 3	Vinton.....	12,075	139	11.5	139	144	144	11.9	+ 3		
Defiance.....	24,552	304	12.4	301	315	315	12.8	+ 3	Warren.....	25,779	335	13.0	320	349	349	13.5	+ 4		
Delaware.....	26,013	374	14.4	354	376	375	14.4	+ 3	Washington.....	27,898	344	12.3	343	353	353	12.7	+ 3		
Erie*.....	16,818	359	21.9	367	380	380	22.6	+ 3	Wayne.....	41,517	512	12.3	510	527	527	12.7	+ 3		
Fairfield.....	25,761	267	10.0	253	274	274	10.6	+ 6	Williams.....	24,626	302	12.3	302	318	318	12.9	+ 3		
Fayette.....	21,518	293	13.6	285	295	295	13.7	+ 1	Wood.....	44,897	568	12.7	555	576	576	12.8	+ 3		
Franklin.....	47,357	644	13.6	605	653	651	13.7	+ 1	Wyandot.....	19,482	192	9.9	190	202	202	10.4	+ 5		
Fulton.....	23,445	320	13.6	316	328	328	14.0	+ 3	OREGON (counties).										
Gallia*.....	23,311	452	19.0	389	392	388	16.6	+ 14	Baker.....	17,929	183	10.2	177	185	185	9.9	- 3		
Geauga.....	15,055	180	12.0	180	187	187	12.4	+ 3	Benton.....	13,902	146	10.5	134	140	140	10.7	+ 2		
Greene (total).....	31,298	471	15.0	462	480	480	15.3	+ 2	Clackamas.....	33,097	382	10.0	366	424	423	11.1	+ 11		
White.....	27,553	381	13.8	372	387	387	14.0	+ 1	Clatsop.....	9,132	60	6.6	65	65	7.1	+ 8			
Colored.....	3,745	90	24.0	90	93	93	24.8	+ 3	Columbia.....	14,134	112	7.9	110	149	149	10.5	+ 33		
Guernsey.....	32,300	331	10.2	331	345	345	10.7	+ 5	Coos.....	22,478	215	9.6	205	210	209	9.3	- 3		
Hamilton.....	67,986	686	10.1	681	731	731	10.8	+ 7	Crook.....	3,424	29	8.4	29	30	30	8.3	+ 5		
Hancock.....	21,289	188	8.8	187	194	194	9.1	+ 3	Curry.....	3,075	6	2.0	6	9	9	2.9	+ 45		
Hardin.....	29,167	399	13.7	399	408	408	14.0	+ 2	Deschutes.....	11,622	108	11.2	101	108	108	11.2	+ 3		
Harrison.....	19,654	257	13.1	257	268	268	13.6	+ 4	Douglas.....	21,418	270	12.6	252	267	267	12.2	+ 3		
Henry.....	23,362	229	9.8	229	238	238	10.2	+ 4	Gilliam.....	3,974	23	5.8	21	21	21	6.0	+ 2		
Highland.....	27,610	366	13.3	364	377	377	13.7	+ 3	Grant.....	5,496	46	8.4	45	47	47	8.6	+ 2		
Hooking.....	23,291	257	11.0	251	267	267	11.5	+ 5	Harney.....	3,092	28	7.0	26	28	28	7.0	+ 2		
Holmes.....	16,965	231	13.6	230	236	236	13.9	+ 2	Hood River.....	8,330	85	10.2	80	91	91	10.9	+ 7		
Huron.....	32,424	445	13.7	432	456	456	14.1	+ 3	Jackson.....	20,405	260	12.7	244	252	252	12.3	+ 3		
Jefferson.....	27,342	353	12.9	351	363	363	13.3	+ 3	Jefferson (total).....	11,321	41	12.8	41	47	47	14.0	+ 9		
Jefferson.....	49,384	493	10.0	491	526	525	10.6	+ 6	White.....	2,883	16	5.7	15	20	20	6.9	+ 25		
Knox.....	20,580	343	11.6	333	343	343	11.8	+ 2	Colored.....	328	25	76.2	25	27	27	6.2	+ 3		
Lake.....	28,963	391	13.5	388	410	410	14.2	+ 5	Josephine.....	17,655	82	10.7	74	79	79	10.2	+ 5		
Lawrence.....	25,492	330	12.9	330	330	328	12.9	+ 3	Klamath.....	11,560	173	15.0	165	169	169	14.5	+ 3		
Licking.....	29,685	336	11.3	336	352	351	11.8	+ 4	Lake.....	3,991	42	10.5	40	43	43	10.6	+ 3		
Logan.....	30,105	397	13.2	390	403	403	13.4	+ 2	Lane.....	25,638	213	8.3	209	226	226	8.8	+ 6		
Lorain.....	32,832	373	11.3	368	388	388	11.8	+ 4	Lincoln.....	6,110	49	8.0	45	50	49	8.0	+ 1		
Lucas.....	33,321	329	9.9	322	341	341	10.2	+ 3	Linn.....	24,648	235	12.0	275	297	297	11.9	+ 1		
Madison.....	19,662	275	14.0	271	305	305	15.5	+ 11	Malheur.....	11,026	92	8.3	87	93	93	7.8	+ 6		
Mahoning.....	43,648	454	10.4	445	467	467	11.2	+ 8	Marion*.....	29,705	275	9.3	252	263	263	8.8	- 5		
Marion.....	14,107	145	10.3	140	145	145	10.3	+ 3	Morrow.....	5,682	39	6.9	39	42	42	7.4	+ 7		
Medina.....	26,194	301	11.5	300	317	317	12.1	+ 5	Multnomah.....	17,976	286	15.9	271	311	311	17.2	+ 8		
Meigs.....	26,220	296	11.3	296	299	299	11.4	+ 1	Polk.....	14,218	160	11.3	150	173	173	11.7	+ 7		
Mercer.....	26,872	300	11.2	295	299	299	11.1	- 1	Sherman.....	3,826	25	6.5	25	36	36	9.4	+ 45		
Miami.....	33,474	393	11.7	389	412	412	12.3	+ 5	Tillamook.....	8,941	93	10.4	90	99	99	11.0	+ 6		
Monroe.....	20,660	250	12.1	249	257	257	12.4	+ 2	Umatilla*.....	26,237	331	12.6	324	348	348	13.2	+ 5		
Montgomery* (excl. of Nat. Mil. Home).....	57,477	741	12.9	723	748	748	12.9	+ 1	Union.....	16,650	200	12.0	183	194	194	11.2	+ 7		
Morgan.....	14,555	179	12.3	179	187	187	12.8	+ 4	Wallowa.....	9,851	94	9.5	93	98	98	10.0	+ 4		
Morrow.....	15,570	225	14.5	223	231	231	14.8	+ 2	Wasco.....	13,648	166	12.2	145	151	151	10.8	- 11		
Muskingum.....	28,358	323	11.4	323	331	331	11.7	+ 3	Washington.....	26,626	270	10.1	261	303	303	11.3	+ 12		
Noble.....	17,849	182	10.2	180	193	193	10.8	+ 6	Wheeler.....	2,807	7	2.5	7	10	10	3.6	+ 41		
Ottawa.....	22,193	275	12.4	271	287	287	12.9	+ 4	Yamhill.....	20,645	245	11.9	240	267	267	12.9	+ 8		
Paulding.....	18,736	241	12.9	241	248	248	13.2	+ 2	PENNSYLVANIA (counties).										
Perry.....	36,135	356	9.9	356	378	378	10.5	+ 6	Adams.....	34,596	432	12.5	431	444	444	12.8	+ 2		
Pickaway.....	25,783	331	12.8	328	346	346	13.4	+ 5	Allegheny.....	405,728	5,255	13.0	5,227	5,583	5,583	13.8	+ 6		
Pike.....	14,151	182	12.9	182	194	194	14.0	+ 1	Armstrong.....	75,963	857	11.3	852	885	885	11.7	+ 3		
Portage.....	36,577	500	13.7	493	516	515	14.1	+ 3	Beaver.....	74,815	956	12.9	949	990	990	13.3	+ 3		
Preble.....	23,238	264	11.4	264	275	275	11.8	+ 4	Bedford.....	38,277	483	12.7	477	508	508	13.3	+ 5		
Putnam.....	27,751	261	9.4	261	271	271	9.8	+ 4	Berks*.....	93,532	1,355	14.5	1,312	1,340	1,340	14.4	- 1		
Richland.....	27,373	321	11.7	321	336	336	12.3	+ 5	Blair.....	63,585	872	12.7	847	897	897	13.1	+ 3		
Ross.....	25,734	304	11.8	304	317	317	12.3	+ 4	Bradford.....	53,169	878	16.5	822	836	836	15.7	+ 5		
Sandusky.....	24,611	257	10.4	253	261	261	10.6	+ 2	Bucks.....	72,457	1,024	14.1	1,017	1,079	1,079	14.9	+ 6		
Scioto.....	30,249	343	11.3	339	346	346	11.4	+ 1	Butler.....	53,596	607	11.3	607	638	638	11.9	+ 5		
Seneca.....	28,733	378	13.2	376	385	385	13.4	+ 2	Cambria.....	131,768	1,648	12.5	1,632	1,714	1,714	13.0	+ 4		
Shelby.....	25,938	270	10.4	267	285	285	11.0	+ 6	Cameron.....	3,297	70	11.1	70	77	77	12.2	+ 10		
Stark*.....	51,870	767	14.8	755	788	788	15.2	+ 3	Carbon.....	63,063	885	14.0	883	898	898	14.2	+ 1		
Summit.....	36,378	438	11.9	422	441	441	12.0	+ 1	Centre.....	44,349	625	14.1	618	630	630	14.2	+ 1		
Trumbull.....	43,707	520	11.9	512	552	552	12.6	+ 6	Chester.....	78,532	1,143	14.6	1,137	1,195	1,195	15.2	+ 4		

For footnotes, see p. 103.

DEATHS OF NONRESIDENTS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	DEATHS IN 1920.							AREA AND COLOR.	DEATHS IN 1920.									
	Population estimated as of July 1, 1920.			Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.		Population estimated as of July 1, 1920.			Including nonresidents.	Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.		
	Number.	Rate per 1,000 population.	Per cent of change.						Number.	Rate per 1,000 population.	Per cent of change.					Number.	Rate per 1,000 population.	Per cent of change.
RURAL PART OF REGISTRATION STATES ¹⁰ —Con.																		
PENNSYLVANIA—con.																		
Clarion.....	36,170	391	10.8	391	407	407	407	11.3	+ 5	Abbeyville (total).....	27,139	334	12.3	334	335	335	12.3	.....
Clearfield.....	89,989	970	10.8	970	994	994	993	11.0	+ 2	White.....	11,702	121	10.3	121	122	122	10.4	+ 1
Clinton.....	33,658	468	13.9	465	479	479	479	14.2	+ 2	Colored.....	15,437	213	13.8	213	213	213	13.8	.....
Columbia.....	35,816	431	12.0	426	438	438	438	12.2	+ 2	Aiken (total).....	45,765	582	12.7	582	609	609	13.3	+ 5
Crawford.....	46,007	638	13.9	635	658	658	658	14.3	+ 3	White.....	21,715	261	12.0	261	278	278	12.8	+ 7
Cumberland.....	47,841	602	12.6	602	625	625	625	13.1	+ 4	Colored.....	24,050	321	13.3	321	331	331	13.8	+ 4
Dauphin*.....	64,070	860	13.4	860	893	893	892	13.9	+ 4	Allendale (total).....	16,093	200	12.4	200	201	201	12.5	+ 1
Delaware.....	116,944	1,280	10.9	1,263	1,355	1,355	1,355	11.6	+ 6	White.....	3,601	38	10.6	38	38	38	10.6	.....
Elk.....	31,981	393	11.2	390	397	397	397	11.3	+ 1	Colored.....	12,497	162	13.0	162	163	163	13.0	.....
Erle.....	60,774	745	12.3	734	760	760	760	12.5	+ 2	Anderson (total).....	66,081	639	9.7	639	641	641	9.7	.....
Fayette.....	159,623	1,870	11.7	1,867	1,939	1,939	1,939	12.1	+ 3	White.....	42,773	348	8.1	348	349	349	8.2	+ 1
Forest.....	7,477	52	7.0	52	63	63	63	8.4	+ 20	Colored.....	23,308	291	12.5	291	292	292	12.5	.....
Franklin*.....	49,162	601	12.2	601	623	623	623	12.7	+ 4	Barnberg (total).....	21,086	300	14.2	300	300	300	14.2	.....
Fulton.....	9,617	132	13.7	132	138	138	138	14.3	+ 4	White.....	6,653	75	11.3	75	75	75	11.3	.....
Greene.....	30,903	361	11.7	361	377	377	377	12.2	+ 4	Colored.....	14,433	225	15.6	225	226	226	15.6	.....
Huntingdon.....	39,927	455	11.4	454	465	465	465	11.6	+ 2	Barnwell (total).....	23,081	217	9.4	217	226	226	9.8	+ 4
Indiana.....	81,668	983	12.1	987	1,025	1,025	1,025	12.5	+ 3	White.....	7,496	58	7.7	58	63	63	8.4	+ 9
Jefferson.....	51,728	548	10.6	543	575	575	575	11.1	+ 3	Colored.....	15,585	159	10.2	159	163	163	10.5	+ 3
Juniata.....	14,464	184	12.7	184	190	190	190	13.1	+ 3	Beaufort (total).....	22,269	481	21.6	481	486	486	21.8	+ 1
Lackawanna.....	76,643	1,032	14.1	1,054	1,100	1,100	1,100	14.4	+ 2	White.....	4,801	50	10.4	50	53	53	11.0	+ 6
Lancaster.....	109,855	1,335	12.2	1,329	1,391	1,391	1,391	12.7	+ 4	Colored.....	17,468	431	24.7	431	433	433	24.8	.....
Lawrence.....	40,960	465	11.4	465	477	477	477	11.6	+ 2	Berkeley (total).....	22,558	446	19.8	446	448	448	19.9	+ 1
Lebanon.....	38,643	482	12.5	482	496	496	496	12.8	+ 1	White.....	6,199	67	10.8	67	68	68	11.0	+ 2
Lehigh*.....	60,112	976	16.2	942	986	986	986	16.4	+ 1	Colored.....	16,359	379	23.2	379	380	380	23.2	.....
Luzerne.....	228,728	2,738	12.0	2,734	2,878	2,878	2,878	12.6	+ 5	Calhoun (total).....	18,474	333	18.0	333	335	335	18.1	+ 1
Lycoming.....	46,797	572	12.2	571	611	611	610	13.0	+ 7	White.....	5,376	41	7.0	41	43	43	7.3	+ 4
McKean.....	33,439	370	11.1	369	387	387	387	11.6	+ 5	Colored.....	12,598	292	23.2	292	292	292	23.2	.....
Mercer.....	56,724	748	13.2	745	760	760	760	13.4	+ 2	Charleston (total).....	41,008	633	15.4	633	633	633	15.4	.....
Mifflin.....	31,628	445	14.1	445	455	455	455	14.4	+ 2	White.....	8,698	80	9.2	80	80	80	9.2	.....
Monroe.....	24,365	345	14.2	342	354	354	354	14.5	+ 2	Colored.....	32,310	553	17.1	553	553	553	17.1	.....
Montgomery.....	150,775	1,820	12.1	1,794	1,933	1,933	1,933	12.8	+ 6	Cherokee (total).....	27,641	337	12.2	337	337	337	12.2	.....
Montour*.....	14,080	377	26.8	340	342	342	341	24.2	- 10	White.....	19,042	188	9.9	188	188	188	9.9	.....
Northampton.....	75,576	907	12.0	905	947	947	947	12.5	+ 4	Colored.....	8,599	149	17.3	149	149	149	17.3	.....
Northumberland.....	68,083	818	12.0	807	849	849	849	12.5	+ 4	Chester (total).....	33,593	325	9.7	325	327	327	9.7	.....
Perry.....	22,875	279	12.2	279	293	293	293	12.8	+ 5	White.....	14,244	117	8.2	117	117	117	8.2	.....
Pike.....	6,818	114	16.7	114	125	125	125	18.3	+ 10	Colored.....	19,349	208	10.7	208	210	210	10.9	+ 2
Potter.....	21,089	285	13.5	285	287	287	287	13.6	+ 1	Chesterfield (total).....	32,260	376	11.7	376	378	378	11.7	.....
Schuylkill*.....	143,465	1,956	13.6	1,848	1,926	1,926	1,926	13.4	- 1	White.....	19,521	188	9.6	188	189	189	9.7	+ 1
Snyder.....	17,146	205	12.0	205	210	210	210	12.2	+ 2	Colored.....	12,739	188	14.8	188	189	189	14.8	.....
Somerset.....	82,853	917	11.1	914	951	951	951	11.5	+ 4	Clarendon (total).....	35,016	549	15.7	549	549	549	15.7	.....
Sullivan.....	9,520	99	10.4	99	108	108	108	11.3	+ 9	White.....	9,822	96	9.8	96	96	96	9.8	.....
Susquehanna.....	34,763	492	14.2	492	520	520	520	15.0	+ 6	Colored.....	25,194	453	18.0	453	453	453	18.0	.....
Tioga.....	37,118	571	15.4	569	603	603	603	16.2	+ 5	Colleton (total).....	29,897	260	8.7	260	260	260	8.7	.....
Union.....	15,850	204	12.9	204	213	213	213	13.4	+ 4	White.....	12,529	73	5.8	73	73	73	5.8	.....
Venango*.....	37,875	538	14.2	535	565	565	565	14.9	+ 5	Colored.....	17,368	187	10.8	187	187	187	10.8	.....
Warren*.....	25,699	481	18.8	470	480	480	480	18.7	- 1	Darlington (total).....	39,286	579	14.7	579	581	581	14.8	+ 1
Washington.....	132,719	1,535	11.6	1,501	1,627	1,627	1,626	12.3	+ 6	White.....	17,033	187	11.0	187	188	188	11.0	.....
Wayne.....	27,435	412	15.0	411	425	425	425	15.5	+ 3	Colored.....	22,253	392	17.6	392	393	393	17.7	+ 1
Westmoreland.....	210,228	2,449	11.2	2,438	2,553	2,553	2,553	11.7	+ 4	Dillon (total).....	25,416	272	10.7	272	274	274	10.8	+ 1
Wyoming.....	14,101	199	14.1	197	211	211	211	15.0	+ 6	White.....	12,288	138	11.2	138	139	139	11.3	+ 1
York.....	97,284	1,184	12.2	1,174	1,208	1,208	1,207	12.4	+ 2	Colored.....	13,130	134	10.2	134	135	135	10.3	+ 1
RHODE ISLAND (counties).																		
Bristol.....	11,876	140	11.8	140	158	158	158	13.3	+ 13	Dorchester (total).....	19,540	230	11.8	230	230	230	11.8	.....
Kent.....	9,306	125	13.4	125	149	149	149	16.0	+ 19	White.....	8,076	72	8.9	72	72	72	8.9	.....
Newport.....	12,662	157	12.4	157	178	178	178	14.1	+ 14	Colored.....	11,464	158	13.8	158	158	158	13.8	.....
Providence.....	44,603	563	12.6	563	636	636	636	14.3	+ 13	Edgefield (total).....	23,928	249	10.4	249	253	253	10.6	+ 2
Washington.....	24,932	339	13.6	339	369	369	369	14.8	+ 9	White.....	7,286	64	8.8	64	67	67	9.2	+ 5
										Colored.....	16,642	185	11.1	185	186	186	11.2	+ 1
										Fairfield (total).....	27,159	333	12.3	333	335	335	12.3	.....
										White.....	6,487	90	13.9	90	91	91	14.0	+ 1
										Colored.....	20,672	243	11.8	243	244	244	11.8	.....

For footnotes, see p. 100.

MORTALITY STATISTICS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.							
		Including non-residents.		Excluding transferable non-residents.	Excl. transferable non-residents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all non-residents and incl. residents who died elsewhere in reg. area.			Including non-residents.		Excluding transferable non-residents.	Excl. transferable non-residents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all non-residents and incl. residents who died elsewhere in reg. area.		
		Number.	Rate per 1,000 population.				Number.			Rate per 1,000 population.	Per cent of change.				Number.	Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
RURAL PART OF REGISTRATION STATES ¹⁰ —Con.																	
SOUTH CAROLINA—CON.																	
Florence (total).....	39,995	562	14.1	562	563	563	14.1	Sumter (total).....	43,276	692	16.0	692	692	692	16.0		
White.....	19,610	221	11.3	221	222	222	11.3	White.....	12,639	159	12.6	159	159	12.6			
Colored.....	20,385	341	16.7	341	341	341	16.7	Colored.....	30,637	533	17.4	533	533	17.4			
Georgetown (total).....	* 21,716	470	21.6	470	470	470	21.6	Union (total).....	30,396	263	8.7	263	263	8.7			
White.....	7,254	106	14.6	106	106	106	14.6	White.....	16,382	144	8.8	144	144	8.8			
Colored.....	14,462	364	25.2	364	364	364	25.2	Colored.....	14,014	119	8.5	119	119	8.5			
Greenville (total).....	66,027	884	13.4	884	885	885	13.4	Williamsburg (total).....	38,587	525	13.6	525	526	13.6			
White.....	50,713	644	12.7	644	645	645	12.7	White.....	13,015	138	10.6	138	139	10.7			
Colored.....	15,314	240	15.7	240	240	240	15.7	Colored.....	25,572	387	15.1	387	387	15.1			
Greenwood (total).....	13 35,791	444	12.4	444	445	445	12.4	York (total).....	50,682	644	12.7	644	644	12.7			
White.....	16,878	187	11.1	187	187	187	11.1	White.....	26,418	289	10.9	289	289	10.9			
Colored.....	18,913	257	13.6	257	258	258	13.6	Colored.....	24,264	355	14.6	355	355	14.6			
Hampton (total).....	12 19,550	354	18.1	354	361	361	18.5	TENNESSEE (Counties).									
White.....	7,702	103	13.4	103	106	106	13.2	Anderson.....	18,327	198	10.8	198	203	11.1			
Colored.....	11,848	251	21.2	251	255	255	21.5	Bedford (total).....	* 21,737	317	14.6	317	326	15.0			
Horry (total).....	32,339	424	13.1	424	424	424	13.1	White.....	17,378	222	12.8	222	230	13.2			
White.....	24,582	306	12.4	306	306	306	12.4	Colored.....	4,359	95	21.8	95	96	22.0			
Colored.....	7,757	118	15.2	118	118	118	15.2	Benton.....	* 12,046	120	10.0	120	123	10.2			
Jasper (total).....	11 9,868	143	14.5	143	147	147	14.9	Bledsoe.....	7,263	37	5.1	37	38	5.2			
White.....	2,756	18	6.5	18	22	22	8.0	Blount.....	29,211	360	12.3	360	370	12.7			
Colored.....	7,112	125	17.6	125	125	125	17.6	Bradley.....	18,771	316	16.8	316	323	17.2			
Kershaw (total).....	28,517	315	10.7	315	315	315	10.7	Campbell.....	28,310	130	4.6	130	139	4.9			
White.....	12,420	106	8.5	106	106	106	8.5	Cannon.....	* 10,241	85	8.3	85	88	8.6			
Colored.....	17,097	209	12.2	209	209	209	12.2	Carroll (total).....	24,331	266	10.9	266	274	11.2			
Lancaster (total).....	28,730	341	11.9	341	341	341	11.9	White.....	19,828	205	10.3	205	212	10.7			
White.....	15,637	170	10.9	170	170	170	10.9	Colored.....	4,553	61	13.4	61	62	13.6			
Colored.....	13,093	171	13.1	171	171	171	13.1	Carter.....	21,573	255	11.8	255	256	11.9			
Laurens (total).....	42,612	524	12.3	524	524	524	12.3	Cheatham (total).....	* 10,039	75	7.5	75	76	7.6			
White.....	20,540	236	11.5	236	236	236	11.5	White.....	8,912	65	7.3	65	66	7.4			
Colored.....	22,072	288	13.0	288	288	288	13.0	Colored.....	1,127	10	8.9	10	10	8.9			
Lee (total).....	26,905	336	12.5	336	336	336	12.5	Chester (total).....	9,699	105	10.8	105	108	11.1			
White.....	8,314	77	8.7	77	77	77	8.7	White.....	8,111	76	9.4	76	78	9.6			
Colored.....	18,091	259	14.3	259	259	259	14.3	Colored.....	1,588	29	18.3	29	30	18.0			
Lexington (total).....	35,864	451	12.6	451	453	453	12.6	Claiborne.....	* 23,286	150	6.4	150	153	6.6			
White.....	24,130	258	10.7	258	259	259	10.7	Clay.....	9,202	53	5.8	53	53	5.8			
Colored.....	11,734	193	16.4	193	194	194	16.5	Cocke.....	20,853	243	11.7	243	244	11.7			
McCormick (total).....	11 16,444	192	11.7	192	194	194	11.8	Coffee.....	17,433	144	8.3	144	146	8.4			
White.....	5,176	59	11.4	59	61	61	11.8	Crockett (total).....	17,508	187	10.7	187	190	10.9			
Colored.....	11,268	133	11.8	133	133	133	11.8	White.....	13,875	143	10.3	143	146	10.5			
Marion (total).....	23,882	233	9.8	233	236	236	9.9	Colored.....	3,633	44	12.1	44	44	12.1			
White.....	10,624	91	8.6	91	94	94	8.9	Cumberland.....	10,134	65	6.4	65	67	6.6			
Colored.....	13,258	142	10.7	142	142	142	10.7	Davidson* (total).....	50,020	713	14.3	702	715	14.3			
Marlboro (total).....	33,233	546	16.4	546	548	548	16.5	White.....	41,187	516	12.5	505	515	12.5			
White.....	13,582	197	14.5	197	198	198	14.6	Colored.....	8,833	197	22.3	197	200	22.6			
Colored.....	19,701	349	17.7	349	350	350	17.8	De Kalb.....	* 15,370	209	13.6	209	209	13.6			
Newberry (total).....	35,602	405	11.4	405	408	408	11.5	Decatur.....	10,203	89	8.7	89	89	8.7			
White.....	15,032	132	8.8	132	132	132	8.8	Dickson (total).....	* 19,342	201	10.4	201	206	10.7			
Colored.....	20,570	273	13.3	273	276	276	13.4	White.....	16,905	149	8.8	149	154	9.1			
Oconee (total).....	30,261	382	12.6	382	384	384	12.7	Colored.....	2,347	52	22.2	52	52	22.2			
White.....	23,886	273	11.4	273	274	274	11.5	Dyer (total).....	30,100	234	7.8	234	236	7.8			
Colored.....	6,375	109	17.1	109	110	110	17.3	White.....	24,680	152	6.2	152	154	6.2			
Orangeburg (total).....	65,372	1,034	15.8	1,034	1,039	1,039	15.9	Colored.....	5,420	82	15.1	82	82	15.1			
White.....	22,321	215	9.6	215	218	218	9.8	Fayette (total).....	31,563	384	12.2	384	392	12.4			
Colored.....	43,051	819	19.0	819	821	821	19.1	White.....	7,994	71	8.9	71	74	9.3			
Pickens (total).....	28,479	297	10.4	297	297	297	10.4	Colored.....	23,569	313	13.3	313	318	13.5			
White.....	23,574	215	9.1	215	215	215	9.1	Fentress.....	10,539	36	3.4	36	38	3.6			
Colored.....	4,905	82	16.7	82	82	82	16.7	Franklin (total).....	20,649	180	8.7	180	185	9.0			
Richland (total).....	41,471	338	8.2	338	338	338	8.2	White.....	17,978	142	7.9	142	146	8.1			
White.....	19,050	84	4.4	84	84	84	4.4	Colored.....	2,671	38	14.2	38	39	14.6			
Colored.....	22,421	254	11.3	254	254	254	11.3	Gibson (total).....	43,479	540	12.4	540	554	12.7			
Saluda (total).....	22,147	216	9.8	216	217	217	9.8	White.....	33,793	374	11.1	374	388	11.5			
White.....	10,459	92	8.8	92	93	93	8.9	Colored.....	9,686	166	17.1	166	166	17.1			
Colored.....	11,688	124	10.6	124	124	124	10.6										
Spartanburg (total).....	71,920	858	11.9	858	859	859	11.9										
White.....	52,538	583	11.1	583	584	584	11.1										
Colored.....	19,382	275	14.2	275	275	275	14.2										

For footnotes, see p. 109.

DEATHS OF NONRESIDENTS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.										
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.					
		Number.	Rate per 1,000 population.				Number.			Rate per 1,000 population.	Per cent of change.				Number.	Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
RURAL PART OF REGISTRATION STATES¹²—Con.																				
TENNESSEE—Con.																				
Giles (total).....	2 30,948	350	11.3	350	362	11.7	+ 4	Mauy (total).....	2 35,403	454	12.8	453	460	460	13.0	+ 2				
White.....	21,516	221	10.3	221	230	10.7	+ 4	White.....	23,453	280	11.9	279	285	285	12.2	+ 3				
Colored.....	9,432	129	13.7	129	132	14.0	+ 2	Colored.....	11,950	174	14.6	174	175	14.6	.....				
Grainger.....	2 13,369	185	13.8	185	189	14.1	+ 2	Meigs.....	2 6,077	32	5.3	32	32	5.3	.....				
Greene.....	32,914	420	12.8	420	421	12.8	.....	Monroe.....	22,130	218	9.9	218	227	10.3	+ 4				
Grundy.....	9,827	49	5.0	49	49	5.0	.....	Montgomery (total).....	2 32,265	412	12.8	406	411	12.7	- 1				
Humblen (total).....	15,128	193	13.1	193	193	13.1	.....	White.....	20,333	222	10.9	219	223	11.0	+ 1				
White.....	13,507	177	13.1	177	177	13.1	.....	Colored.....	11,932	190	15.9	187	188	15.8	- 1				
Colored.....	1,621	21	13.0	21	21	13.0	.....	Moore.....	2 4,491	71	15.8	71	73	16.3	+ 3				
Hannilton (total).....	58,842	687	11.7	685	701	11.9	+ 2	Morgan.....	13,379	139	10.4	139	145	10.8	+ 4					
White.....	50,508	552	10.9	551	565	11.2	+ 3	Obion (total).....	2 28,393	325	11.4	325	330	11.6	+ 2					
Colored.....	8,278	135	16.3	134	136	16.4	+ 1	White.....	24,289	251	10.3	251	256	10.5	+ 2					
Hancock.....	2 10,454	60	5.7	60	61	5.8	+ 2	Colored.....	4,104	74	18.0	74	74	18.0	.....				
Hardeman* (total).....	2 22,278	217	9.7	217	226	10.1	+ 4	Overton.....	17,708	125	7.1	125	126	7.1	.....				
White.....	13,028	112	8.6	112	117	9.0	+ 5	Perry.....	2 7,765	59	7.6	59	60	7.7	+ 1					
Colored.....	9,250	105	11.4	105	109	11.8	+ 4	Pickett.....	5,211	24	4.6	24	24	4.6	.....				
Hardin (total).....	2 17,291	103	6.0	103	104	6.0	.....	Polk.....	14,250	170	11.9	170	173	12.1	+ 2				
White.....	15,359	84	5.5	84	85	5.5	.....	Futnam.....	22,345	163	7.3	163	165	7.4	+ 1				
Colored.....	1,932	19	9.8	19	19	9.8	.....	Rhea.....	2 13,812	140	10.1	140	142	10.3	+ 2				
Hawkins.....	2 22,918	240	10.5	239	240	10.5	.....	Roane.....	24,715	297	12.0	297	301	12.2	+ 2				
Haywood (total).....	2 25,386	343	13.7	348	352	13.9	+ 1	Robertson (total).....	25,629	297	11.6	297	303	11.8	+ 2					
White.....	8,427	78	9.3	78	79	9.4	+ 1	White.....	20,084	215	10.7	215	219	10.9	+ 2					
Colored.....	16,959	270	15.9	270	273	16.1	+ 1	Colored.....	5,545	82	14.8	82	84	15.1	+ 2					
Henderson.....	18,508	177	9.6	177	183	9.9	+ 3	Rutherford (total).....	2 33,059	369	11.2	369	376	11.4	+ 2					
Henry (total).....	27,240	278	10.2	278	285	10.5	+ 3	White.....	23,273	197	8.5	197	204	8.8	+ 4					
White.....	21,700	226	10.4	226	227	10.5	+ 1	Colored.....	9,786	172	17.6	172	172	17.6	.....				
Colored.....	5,540	52	9.4	52	58	10.5	+12	Scott.....	13,435	83	6.2	83	85	6.3	+ 2					
Hickman (total).....	2 16,216	132	8.1	132	133	8.2	+ 1	Sequatchie.....	2 3,632	36	9.9	36	37	10.2	+ 3					
White.....	14,288	107	7.5	107	108	7.6	+ 1	Sevier.....	22,389	206	9.2	206	213	9.5	+ 3					
Colored.....	1,928	25	13.0	25	25	13.0	.....	Shelby (total).....	61,400	862	14.0	854	878	14.2	+ 1				
Hopson (total).....	2 6,212	53	8.5	53	54	8.7	+ 2	White.....	23,388	242	10.3	239	249	10.5	+ 2					
White.....	5,525	42	7.6	42	43	7.8	+ 3	Colored.....	38,012	620	16.3	615	629	16.5	+ 1					
Colored.....	687	11	16.0	11	11	16.0	.....	Smith.....	2 17,134	176	10.3	176	181	10.6	+ 3				
Humphreys.....	2 13,482	117	8.7	117	118	8.8	+ 1	Stewart.....	2 14,684	124	8.5	124	125	8.5	.....				
Jackson.....	2 14,955	147	9.8	147	148	9.9	+ 1	Sullivan.....	36,678	342	9.3	340	343	9.3	.....				
Jefferson.....	2 17,677	146	8.3	146	159	9.0	+ 8	Summer (total).....	27,815	297	10.9	297	304	10.9	+ 2					
Johnson.....	2 12,230	144	11.8	144	145	11.9	+ 1	White.....	23,115	238	10.3	233	245	10.6	+ 3					
Knox.....	34,913	339	9.7	339	350	10.0	+ 3	Colored.....	4,700	59	12.6	59	59	12.6	.....				
Lake (total).....	9,094	45	4.9	45	48	5.3	+ 8	Tipton (total).....	30,299	300	9.9	300	308	10.2	+ 3					
White.....	6,055	30	5.0	30	32	5.3	+ 6	White.....	17,171	175	10.2	175	182	10.6	+ 4					
Colored.....	3,039	15	4.9	15	16	5.3	+ 8	Colored.....	13,128	125	9.5	125	126	9.6	+ 1					
Lauderdale (total).....	21,514	271	12.6	271	278	12.9	+ 2	Trousdale (total).....	6,003	53	8.8	53	53	8.8	.....				
White.....	12,617	134	10.6	134	138	10.9	+ 3	White.....	4,289	32	7.5	32	32	7.5	.....				
Colored.....	8,897	137	15.4	137	140	15.7	+ 2	Colored.....	1,714	21	12.3	21	21	12.3	.....				
Lawrence.....	23,903	171	7.2	171	176	7.4	+ 3	Unicoi.....	10,271	95	9.2	95	99	9.6	+ 4					
Lewis (total).....	2 5,707	41	7.2	41	41	7.2	.....	Union.....	11,626	90	7.7	90	90	7.7	.....				
White.....	5,021	29	5.8	29	29	5.8	.....	Van Buren.....	2 2,624	29	11.1	29	29	11.1	.....				
Colored.....	686	12	17.5	12	12	17.5	.....	Warren.....	17,346	177	10.2	177	177	10.2	.....				
Lincoln (total).....	2 25,786	282	10.9	282	283	11.0	+ 1	Washington*.....	21,697	229	10.6	229	232	10.7	+ 1					
White.....	20,928	214	10.2	214	215	10.3	+ 1	Wayne.....	12,919	82	6.3	82	83	6.4	+ 2					
Colored.....	4,858	68	14.0	68	68	14.0	.....	Weakley.....	2 31,053	356	11.5	358	358	11.5	.....				
London.....	16,412	190	11.6	190	200	12.2	+ 5	White.....	15,715	149	9.5	149	149	9.5	.....				
McMinn.....	25,344	302	11.9	302	316	12.5	+ 5	Williamson (total).....	2 23,409	234	11.3	264	266	11.4	+ 1					
McNairy.....	18,453	114	6.2	114	120	6.5	+ 5	White.....	16,863	161	9.5	161	163	9.7	+ 2					
Macon.....	14,941	125	8.4	125	127	8.5	+ 1	Colored.....	6,546	103	15.7	103	103	15.7	.....				
Madison (total).....	25,097	272	10.8	272	275	11.0	+ 2	Wilson (total).....	26,285	359	13.7	359	368	14.0	+ 2					
White.....	14,204	145	10.2	145	147	10.3	+ 1	White.....	20,536	259	12.6	259	266	12.9	+ 2					
Colored.....	10,893	127	11.7	127	128	11.8	+ 1	Colored.....	5,699	100	17.5	100	102	17.9	+ 2					
Marion.....	2 17,402	176	10.1	176	177	10.2	+ 1	UTAH (counties).												
Marshall (total).....	17,401	202	11.6	202	203	11.7	+ 1	Beaver.....	5,160	57	11.0	56	66	12.8	+16					
White.....	14,327	162	11.3	162	163	11.4	+ 1	Box Elder.....	19,040	173	9.1	171	187	9.8	+ 8					
Colored.....	3,074	40	13.0	40	40	13.0	.....	Cache.....	27,194	283	10.4	279	287	10.3	- 1				
								Carbon.....	15,842	226	14.3	220	249	15.5	+ 8					
								Daggett.....	11,400					

For footnotes, see p. 109.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.									
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.				
		Number.	Rate per 1,000 population.				Number.			Rate per 1,000 population.	Per cent of change.				Number.	Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
RURAL PART OF REGISTRATION STATES ¹⁰ —Con.							RURAL PART OF REGISTRATION STATES ¹⁰ —Con.												
UTAH—con.							VIRGINIA—con.												
Davis.....	11,514	83	7.2	78	98	1	97	8.4	+17	Arlington (total).....	16,400	166	10.1	166	197	107	12.0	+10	
Duchesne.....	119,093	69	7.6	64	67	1	66	7.3	-4	White.....	13,882	116	7.9	110	135	135	9.7	+23	
Emery.....	7,444	74	9.9	71	84	1	83	11.1	+12	Colored.....	2,518	56	22.2	56	62	24.6	-11		
Garfield.....	3,825	33	6.2	33	38	1	38	7.9	+16	Augusta (total).....	34,785	427	12.3	424	437	12.6	+2		
Grand.....	1,819	23	12.6	22	24	1	23	12.6	.....	White.....	30,612	355	11.6	354	361	11.8	+2	
Iron.....	5,883	64	10.9	63	66	1	65	11.0	+1	Colored.....	4,173	72	17.3	72	76	18.2	+5		
Juab.....	29,871	97	9.8	96	123	1	123	12.5	+28	Bath (total).....	26,389	80	12.5	79	81	12.7	+2		
Kane.....	2,075	22	10.6	22	23	1	23	11.1	+5	White.....	5,458	67	12.3	66	66	12.1	+2		
Millard.....	9,842	103	10.5	101	109	2	107	10.9	+4	Colored.....	931	13	14.0	13	15	16.1	+15		
Morgan.....	2,546	26	10.2	25	29	1	29	11.4	+12	Bedford (total).....	30,727	321	10.4	319	336	10.7	+3		
Plute.....	2,824	16	5.7	14	14	1	14	5.0	-12	White.....	22,760	200	8.8	198	205	9.0	+2		
Rich.....	1,890	17	9.0	17	18	1	18	9.5	+6	Colored.....	7,967	121	15.2	121	123	15.7	+3		
Salt Lake.....	41,445	412	9.9	403	506	20	486	11.7	+18	Bland.....	5,616	61	10.9	61	61	10.9	.....	
San Juan (total).....	3,431	16	4.7	16	17	1	17	5.0	+6	Botetourt (total).....	16,557	206	12.4	206	216	13.0	+5		
White.....	2,524	15	5.9	15	16	1	16	6.3	+7	White.....	13,586	151	11.1	151	161	11.9	+7		
Colored.....	907	1	1.1	1	1	1	1	1.1	(12)	Colored.....	2,971	55	18.5	55	55	18.5	.....	
Sanpete.....	17,447	171	9.7	168	197	11	197	11.2	+15	Bristol (city) (total).....	6,754	106	15.7	106	109	16.1	+3		
Sevier.....	11,359	135	11.9	120	127	3	124	10.9	-8	White.....	5,694	80	14.0	80	83	14.6	+4		
Summit.....	27,862	87	11.1	84	98	5	93	11.8	+6	Colored.....	1,060	26	24.5	26	28	24.7	+4		
Tooele.....	7,968	73	9.2	70	79	3	76	9.5	+3	Brunswick (total).....	21,117	235	11.1	235	242	11.5	+4		
Utah (total).....	18,470	74	8.7	74	81	1	81	9.6	+10	White.....	9,066	73	8.1	73	78	8.6	+6		
White.....	7,333	49	6.7	49	56	1	56	7.6	+13	Colored.....	12,051	162	13.4	162	164	13.6	+1		
Colored.....	1,137	25	22.0	25	25	1	25	22.0	.....	Buchanan.....	15,601	218	14.0	218	219	14.0	.....	
Utah*.....	30,565	335	11.0	325	362	1	361	11.8	+7	Buckingham (total).....	14,885	189	12.7	188	191	12.8	+1		
Wasatch.....	13,625	52	11.2	52	56	1	56	12.1	+2	White.....	8,038	89	11.1	88	90	11.2	+1		
Washington.....	6,848	63	9.2	59	61	3	63	8.5	+8	Colored.....	6,847	100	14.6	100	101	14.8	+1		
Wayne.....	2,115	13	6.1	12	18	1	18	8.5	+39	Buena Vista (city).....	3,945	50	12.7	50	52	13.2	+4		
Weber.....	10,717	89	8.3	80	101	1	101	9.4	+13	Campbell (total).....	26,906	295	11.0	295	306	11.4	+4		
VERMONT (counties).										White.....	18,329	176	9.6	176	183	10.0	+4		
Addison.....	218,666	228	12.2	226	249	1	249	13.3	+9	Colored.....	8,577	119	13.9	119	123	14.3	+3		
Bennington.....	21,588	316	14.6	311	337	1	337	11.0	+25	Caroline (total).....	15,954	167	10.5	167	173	10.8	+3		
Caledonia.....	25,762	438	17.0	432	447	1	447	17.3	+2	White.....	7,877	63	8.3	63	69	8.8	+6		
Chittenden.....	20,874	356	17.1	329	349	2	349	16.7	+2	Colored.....	8,077	102	12.6	102	104	12.9	+2		
Essex.....	27,364	111	15.1	111	122	1	121	16.4	+9	Carroll.....	21,292	163	7.7	163	165	7.7	.....	
Franklin.....	30,033	454	15.1	448	460	1	460	15.3	+1	Charles City (total).....	4,793	69	14.4	68	70	14.6	+1		
Grand Islc.....	3,786	46	12.2	45	50	1	50	13.2	+3	White.....	1,086	12	11.0	11	11	10.1	-8		
Lamoille.....	1,855	185	15.6	180	192	1	192	16.2	+3	Colored.....	3,707	57	15.4	57	59	15.9	+3		
Orange.....	17,279	311	18.0	301	316	1	316	18.3	+4	Charlotte (total).....	17,630	179	10.2	179	182	10.3	+1		
Orleans.....	23,942	346	14.5	345	358	1	358	15.0	+3	White.....	10,134	95	9.4	95	97	9.6	+2		
Rutland.....	31,186	371	11.9	369	404	1	401	13.0	+9	Colored.....	7,496	84	11.2	84	85	11.3	+1		
Washington*.....	28,913	541	18.7	527	547	1	547	18.9	+1	Chesterfield (total).....	20,635	237	11.5	237	243	12.0	+4		
Windham*.....	26,373	493	18.7	459	430	1	479	18.2	-11	White.....	13,502	146	10.8	146	156	11.6	+7		
Windsor.....	37,154	509	13.7	507	565	1	565	15.2	+3	Colored.....	7,133	91	12.8	91	92	12.9	+1		
VIRGINIA (counties).										Clarke (total).....	27,165	126	17.6	126	129	18.0	+2		
Accomac (total).....	34,795	523	15.0	522	545	1	544	15.6	+4	White.....	5,422	87	16.0	87	90	16.6	+4		
White.....	21,581	293	13.6	292	307	1	306	14.2	+4	Colored.....	1,743	39	22.4	39	39	22.4	.....	
Colored.....	13,214	230	17.4	230	238	1	238	18.0	+3	Clifton Forge* (city).....	6,185	123	19.9	118	118	18.8	-6		
Albemarle (total).....	22,005	362	13.9	333	340	1	339	13.0	-6	White.....	5,188	89	17.2	86	86	16.4	-5		
White.....	18,436	281	12.5	218	223	1	222	12.0	-4	Colored.....	997	34	34.1	32	32	31.1	-9		
Colored.....	7,569	181	17.3	115	117	1	117	15.5	-10	Craig.....	4,100	36	8.8	36	35	8.5	-3		
Alleghany (total).....	15,391	175	11.4	175	177	1	177	11.5	+1	Culpeper (total).....	13,292	100	7.5	100	104	7.8	+4		
White.....	12,887	129	10.0	129	130	1	130	10.1	+1	White.....	8,599	64	7.4	64	66	7.7	+4		
Colored.....	2,504	46	18.4	46	47	1	47	18.8	+2	Colored.....	4,694	36	7.7	36	38	8.1	+5		
Amelia (total).....	9,855	109	11.1	109	115	1	115	11.7	+4	Cumberland (total).....	29,111	96	10.5	96	97	10.6	+1		
White.....	4,882	23	6.4	28	32	1	32	7.3	+15	White.....	3,357	31	9.2	31	32	9.5	+3		
Colored.....	5,467	81	14.8	81	83	1	83	15.2	+3	Colored.....	5,754	65	11.3	65	65	11.3	.....	
Amherst* (total).....	19,813	243	12.3	243	248	1	248	12.5	+2	Dickenson.....	13,766	113	8.2	112	114	8.2	.....	
White.....	12,688	173	13.6	173	176	1	176	13.9	+2	Dinwiddie* (total).....	18,078	478	26.4	478	482	26.7	+1		
Colored.....	7,125	70	9.8	70	72	1	72	10.1	+3	White.....	7,187	72	10.0	72	76	10.6	+6		
Appomattox (total).....	9,273	124	13.4	124	127	1	127	13.7	+2	Colored.....	10,891	406	37.3	406	406	37.3	.....	
White.....	6,449	76	11.8	76	78	1	78	12.1	+3	Elizabeth City*.....	25,457	435	17.1	435	440	17.3	+1		
Colored.....	2,824	48	17.0	48	49	1	49	17.4	+2	White.....	16,900	240	14.2	240	243	14.4	+1		
										Colored.....	8,557	195	22.8	195	197	23.0	+1		
										Essex (total).....	8,542	91	10.7	91	91	10.7	.....	
										White.....	3,644	29	8.0	29	29	8.0	.....	
										Colored.....	4,898	62	12.7	62	62	12.7	.....	

For footnotes, see p. 109.

DEATHS OF NONRESIDENTS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.										
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.					
		Number.	Rate per 1,000 population.				Number.			Rate per 1,000 population.	Per cent of change.				Number.	Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
RURAL PART OF REGISTRATION STATES ¹⁰ —Con.																				
VIRGINIA—con.																				
Fairfax (total).....	22,057	254	11.5	254	285	12.9	+12	King William (total).....	8,749	124	14.2	124	130	14.9	+5					
White.....	17,512	192	11.0	192	218	12.5	+13	White.....	3,923	43	11.0	43	44	11.2	+2					
Colored.....	4,545	62	13.6	62	67	14.7	+8	Colored.....	4,826	81	16.8	81	86	17.8	+6					
Fauquier (total).....	21,869	207	9.5	205	222	10.2	+7	Lancaster (total).....	9,757	130	13.3	130	134	13.7	+3					
White.....	14,934	129	8.6	129	142	9.5	+10	White.....	4,761	55	11.6	55	58	12.2	+5					
Colored.....	6,935	78	11.2	76	80	11.5	+3	Colored.....	4,996	75	15.0	75	76	15.2	+1					
Floyd.....	13,115	119	9.1	119	122	9.3	+2	Lee.....	25,368	237	9.3	236	238	9.4	+1					
Fluanna (total).....	8,558	121	14.1	121	124	14.5	+3	Loudoun (total).....	20,577	241	11.7	241	256	12.4	+6					
White.....	5,129	57	11.1	57	60	11.7	+5	White.....	15,765	176	11.2	176	183	11.9	+6					
Colored.....	3,429	64	18.7	64	64	18.7	---	Colored.....	4,812	65	13.5	65	68	14.1	+4					
Franklin (total).....	26,283	198	7.5	198	209	8.0	+7	Louisa (total).....	17,116	208	12.2	208	214	12.5	+2					
White.....	21,671	141	6.5	141	147	6.8	+5	White.....	9,316	84	9.0	84	90	9.7	+8					
Colored.....	4,612	57	12.4	57	62	13.4	+8	Colored.....	7,800	124	15.9	124	124	15.9	---					
Frederick.....	12,461	119	9.5	119	120	9.6	+1	Lunenburg (total).....	15,388	198	12.9	198	201	13.1	+2					
Fredericksburg (city) (total).....	5,882	121	20.6	120	122	20.7	---	White.....	8,230	82	10.0	82	85	10.3	+3					
White.....	4,703	88	18.7	87	87	18.5	-1	Colored.....	7,158	116	16.2	116	116	16.2	---					
Colored.....	1,179	33	28.0	33	35	29.7	+6	Madison (total).....	9,595	104	10.8	104	107	11.2	+4					
Gile.....	1,916	134	11.2	134	139	11.7	+4	White.....	6,727	64	9.5	64	66	9.8	+3					
Gloucester (total).....	11,894	101	8.5	101	103	8.7	+2	Colored.....	2,868	40	13.9	40	41	14.3	+3					
White.....	6,313	47	7.4	47	48	7.6	+3	Mathews (total).....	8,447	109	12.9	109	112	13.3	+3					
Colored.....	5,581	54	0.7	54	55	0.9	+2	White.....	6,084	69	11.3	69	71	11.7	+4					
Goosland (total).....	8,863	108	12.2	108	116	13.1	+7	Colored.....	2,363	40	16.9	40	41	17.4	+3					
White.....	4,050	32	7.8	32	39	9.6	+23	Mecklenburg (total).....	31,324	369	11.8	369	381	12.2	+3					
Colored.....	4,783	76	15.9	76	77	16.1	+1	White.....	14,728	141	9.6	141	149	10.1	+5					
Grayson.....	19,816	209	10.5	209	211	10.6	+1	Colored.....	16,596	228	13.7	228	232	14.0	+2					
Greene (total).....	6,369	56	8.8	56	58	9.1	+3	Middlesex (total).....	8,157	94	11.5	94	101	12.4	+8					
White.....	5,279	47	8.6	47	48	9.1	+2	White.....	4,040	41	10.1	41	45	11.1	+10					
Colored.....	1,090	9	8.2	9	10	9.1	+11	Colored.....	4,117	53	12.9	53	56	13.6	+5					
Greensville (total).....	11,606	103	8.9	103	108	9.3	+4	Montgomery (total).....	18,664	201	10.8	201	208	11.1	+3					
White.....	4,779	40	8.4	40	43	9.0	+7	White.....	16,598	162	9.8	162	167	10.1	+5					
Colored.....	6,827	63	9.2	63	65	9.5	+3	Colored.....	2,066	39	18.9	39	41	19.8	+2					
Hallfax (total).....	41,443	506	12.2	506	511	12.3	+1	Nansemond (total).....	20,241	207	10.2	196	199	9.8	-1					
White.....	21,381	225	10.5	225	229	10.7	+2	White.....	7,344	72	9.8	68	70	9.5	-3					
Colored.....	20,062	281	14.0	281	282	14.1	+1	Colored.....	12,897	135	10.5	128	129	10.0	-5					
Hanover (total).....	18,134	246	13.6	245	259	14.3	+5	Nelson (total).....	17,300	160	9.2	159	165	9.5	+3					
White.....	10,943	133	12.2	133	140	12.8	+5	White.....	12,287	113	9.2	112	117	9.5	+3					
Colored.....	7,191	113	15.7	112	119	16.5	+5	Colored.....	5,013	47	9.4	47	48	9.6	+2					
Harrisonburg (city) (total).....	5,926	103	17.4	103	103	17.4	---	New Kent (total).....	4,541	46	10.1	46	46	10.1	---					
White.....	5,149	84	16.3	84	84	16.3	---	White.....	1,879	19	10.1	19	19	10.1	---					
Colored.....	777	19	24.5	19	19	24.5	---	Colored.....	2,662	27	10.1	27	27	10.1	---					
Henrico (total).....	19,490	247	12.7	237	244	12.5	-2	Norfolk (total).....	58,927	776	13.2	760	763	12.9	-2					
White.....	15,293	152	11.3	142	148	11.1	-2	White.....	35,878	337	9.4	326	323	9.1	-3					
Colored.....	6,097	95	15.6	95	96	15.7	+1	Colored.....	23,049	439	19.0	434	435	18.7	-1					
Henry (total).....	20,330	267	13.1	266	271	13.3	+2	Northampton (total).....	17,913	215	12.0	215	219	12.2	+2					
White.....	12,015	154	11.6	153	157	12.2	+3	White.....	8,399	72	8.7	72	74	8.9	+2					
Colored.....	7,415	113	15.2	113	114	15.4	+1	Colored.....	9,604	143	14.9	143	145	15.1	+1					
Highland.....	4,931	33	7.9	39	39	7.9	---	Northumberland (total).....	11,556	143	12.4	143	147	12.7	+2					
Hopewell (city) (total).....	1,397	17	12.2	17	17	12.2	---	White.....	6,651	63	9.5	63	66	9.9	+4					
White.....	1,161	11	9.5	11	11	9.5	---	Colored.....	4,905	80	16.3	80	81	16.5	+1					
Colored.....	235	6	25.4	6	6	25.4	---	Nottoway (total).....	14,197	225	15.8	219	226	15.9	+1					
Isle of Wight (total).....	14,433	219	15.2	219	222	15.3	+1	White.....	7,658	68	8.9	67	72	9.4	+6					
White.....	7,283	105	14.4	105	106	14.6	+1	Colored.....	6,539	157	24.0	152	154	23.6	-2					
Colored.....	7,150	114	15.9	114	115	16.1	+1	Orange (total).....	13,320	142	10.7	142	145	10.9	+2					
James City* (total).....	6,128	181	29.5	172	173	28.2	-4	White.....	8,455	79	9.3	79	82	9.9	+4					
White.....	3,417	118	34.5	109	110	32.2	-7	Colored.....	4,865	63	12.9	63	63	12.9	---					
Colored.....	2,721	63	23.2	63	63	23.2	---	Page.....	14,802	162	10.9	162	165	11.1	+2					
King and Queen (total).....	9,161	119	13.0	119	123	13.4	+3	Patrick.....	16,850	114	6.8	114	115	6.8	---					
White.....	4,105	42	10.2	42	44	10.7	+5	Pittsylvania (total).....	56,791	611	10.8	611	617	10.9	+1					
Colored.....	5,056	77	15.2	77	79	15.6	+3	White.....	36,794	357	9.7	357	360	9.8	+1					
King George (total).....	5,782	75	13.0	75	77	13.4	+3	Colored.....	19,997	254	12.7	254	257	12.9	+2					
White.....	3,470	30	8.6	30	31	8.9	+3	Powhatan (total).....	6,576	102	15.5	102	104	15.8	+2					
Colored.....	2,292	45	19.6	45	46	20.1	+3	White.....	2,618	27	10.3	27	27	10.3	---					
								Colored.....	3,958	75	13.9	75	77	19.5	+3					

For footnotes, see p. 109.

MORTALITY STATISTICS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.						AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.												
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.			Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.							
		Number.	Rate per 1,000 population.				Number.			Rate per 1,000 population.	Per cent of change.				Number.	Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.		
RURAL PART OF REGISTRATION STATES—Con.																						
VIRGINIA—con.																						
Prince Edward (total).....	14,793	170	11.5	169	174	174	11.8	+ 3	Westmoreland (total).....	10,288	109	10.6	109	111	111	10.8	+ 2					
White.....	6,624	60	9.1	59	61	61	9.2	+ 1	White.....	5,227	54	10.3	54	55	55	10.5	+ 2					
Colored.....	8,169	110	13.5	110	113	113	13.8	+ 2	Colored.....	5,061	55	10.9	55	56	56	11.1	+ 2					
Prince George (total).....	12,915	157	12.2	156	158	158	12.2	.....	Winchester (city).....	6,935	143	20.6	143	148	148	21.3	+ 3				
White.....	7,780	62	8.0	61	63	63	8.1	+ 1	White.....	6,007	114	19.0	114	119	119	19.8	+ 4					
Colored.....	5,135	95	18.5	95	95	95	18.5	.....	Colored.....	929	29	31.2	29	29	29	31.2	.....				
Prince William (total).....	13,745	163	11.9	162	176	176	12.8	+ 8	Wise.....	47,136	624	13.2	622	623	623	13.3	+ 1					
White.....	10,955	129	11.8	128	135	135	12.3	+ 4	Wythe.....	20,217	240	11.9	238	245	245	12.1	+ 2					
Colored.....	2,790	34	12.2	34	41	41	14.7	+ 20	York (total).....	8,061	101	12.5	101	101	101	12.5	.....				
Princess Anne* (total).....	13,735	248	18.1	244	245	245	17.8	- 2	White.....	4,632	39	8.4	39	39	39	8.4	.....				
White.....	7,277	98	13.5	94	95	95	13.1	- 3	Colored.....	3,429	62	18.1	62	62	62	18.1	.....				
Colored.....	6,458	150	23.2	150	150	150	23.2	WASHINGTON (counties).													
Pulaski (total).....	17,111	239	14.0	235	241	241	14.1	+ 1	Adams.....	9,623	44	4.6	44	55	55	5.7	+ 24					
White.....	14,686	184	12.5	180	189	189	12.7	+ 2	Asotin.....	6,375	65	9.9	65	68	68	10.2	+ 3					
Colored.....	2,425	55	22.7	55	55	55	22.7	.....	Benton.....	11,055	71	6.4	70	82	81	7.3	+ 14				
Radford (city) (total).....	4,649	45	9.7	45	46	46	9.9	+ 2	Chelan.....	21,204	275	13.0	242	261	259	12.2	- 6					
White.....	4,130	41	9.9	41	42	42	10.2	+ 3	Clallam.....	11,605	143	12.3	144	158	158	13.6	+ 9					
Colored.....	519	4	7.7	4	4	4	7.7	.....	Clark.....	20,339	171	8.6	169	205	205	10.1	+ 17				
Rappahannock (total).....	8,071	87	10.8	87	89	89	11.0	+ 2	Columbia.....	2,609	72	11.8	72	78	78	12.8	+ 8					
White.....	5,917	57	9.6	57	59	59	10.0	+ 4	Cowliiz.....	11,791	113	9.6	111	130	130	11.0	+ 15					
Colored.....	2,154	30	13.9	30	30	30	13.9	.....	Douglas.....	9,401	65	6.9	63	73	73	7.7	+ 12				
Richmond (total).....	7,435	91	12.2	91	93	93	12.5	+ 2	Ferry (total).....	5,161	51	9.9	51	59	59	11.4	+ 15					
White.....	4,484	44	9.8	44	46	46	10.3	+ 5	White.....	4,352	30	6.9	30	38	38	8.7	+ 26					
Colored.....	2,951	47	15.9	47	47	47	15.9	.....	Colored.....	8,809	21	28.0	21	21	21	28.0	.....				
Roanoke* (total).....	22,758	327	14.4	321	337	336	14.8	+ 3	Franklin.....	5,914	63	10.7	60	68	68	11.5	+ 7					
White.....	19,912	249	12.5	244	259	258	13.0	+ 4	Garfield.....	3,875	38	9.8	38	44	44	11.4	+ 16					
Colored.....	2,846	78	27.4	77	78	78	27.4	.....	Grant.....	7,771	71	9.1	67	88	88	11.3	+ 24				
Rockbridge (total).....	20,626	274	13.3	274	280	283	13.6	+ 2	Grays Harbor.....	19,648	167	8.5	157	191	191	9.7	+ 14					
White.....	17,954	219	12.2	219	224	224	12.5	+ 2	Island.....	5,530	52	9.4	52	57	57	10.3	+ 10					
Colored.....	2,672	55	20.6	55	56	56	20.9	+ 1	Jefferson.....	6,557	78	11.9	75	89	88	13.4	+ 13					
Rockingham.....	30,049	320	10.6	320	323	323	10.7	+ 1	King.....	75,378	697	9.2	698	744	744	10.3	+ 12					
Russell.....	26,957	285	10.6	285	290	290	10.8	+ 2	Kittitas.....	33,962	302	8.9	290	320	320	9.5	+ 7					
Scott.....	24,826	235	9.5	235	236	236	9.5	.....	Klickitat.....	2,737	209	11.8	207	218	218	12.3	+ 4				
Shenandoah.....	20,808	235	11.3	235	239	239	11.5	+ 2	Lewis.....	2,263	84	9.1	82	101	101	10.9	+ 20					
Smyth*.....	22,218	345	15.5	345	350	350	15.8	+ 2	Lincoln.....	37,093	386	10.4	363	394	393	10.6	+ 2					
Southampton (total).....	27,620	343	12.4	343	345	345	12.5	+ 1	Mason.....	15,141	108	7.1	106	134	133	8.8	+ 24					
White.....	10,657	119	11.2	119	121	121	11.4	+ 2	Okanogan.....	4,910	63	12.8	61	69	69	14.0	+ 9					
Colored.....	16,963	224	13.2	224	224	224	13.2	.....	Pacific.....	17,311	171	10.1	174	190	190	11.0	+ 9				
Spotsylvania (total).....	10,604	105	9.9	105	108	108	10.2	+ 3	Pend Oreille.....	15,013	121	8.1	116	129	123	8.6	+ 6					
White.....	7,162	66	9.2	66	66	66	9.2	.....	Pierce*.....	11,636	65	10.2	63	70	70	11.0	+ 8				
Colored.....	3,442	39	11.3	39	42	42	12.2	+ 8	San Juan.....	47,682	646	13.5	620	708	707	14.8	+ 10					
Stafford (total).....	8,106	88	10.9	88	90	90	11.1	+ 2	Skagit*.....	3,605	32	8.9	32	37	37	10.3	+ 16					
White.....	6,585	65	9.9	65	67	67	10.2	+ 3	Skamania.....	33,538	463	13.8	452	476	476	14.2	+ 3					
Colored.....	1,521	23	15.1	23	23	23	15.1	.....	Snohomish.....	2,357	21	8.9	21	25	25	10.6	+ 19				
Suffolk (city) (total).....	9,208	211	22.9	208	208	208	22.1	- 3	Spokane*.....	40,332	414	10.3	402	444	441	10.9	+ 6					
White.....	5,532	94	16.9	92	92	92	16.5	- 2	Stevens.....	36,948	475	12.9	465	545	544	14.7	+ 14					
Colored.....	3,644	117	32.1	111	111	111	30.5	- 5	Thurston.....	21,605	214	9.9	208	223	223	10.3	+ 4					
Surry (total).....	9,305	161	17.3	161	161	161	17.3	.....	Wahkiakum.....	22,612	227	10.0	211	225	224	9.9	- 1				
White.....	3,612	48	13.3	48	48	48	13.3	.....	Walla Walla.....	3,482	22	6.3	21	30	30	8.6	+ 37				
Colored.....	5,693	113	19.8	113	113	113	19.8	.....	Whatcom.....	12,036	93	7.7	88	106	106	8.8	+ 14				
Sussex (total).....	12,834	178	13.9	178	182	182	14.2	+ 2	Whitman.....	25,012	235	9.4	225	255	254	10.2	+ 9					
White.....	4,405	37	8.4	37	39	39	8.9	+ 6	Yakima.....	31,323	288	9.2	279	320	316	10.1	+ 10					
Colored.....	8,429	141	16.7	141	143	143	17.0	+ 1	WISCONSIN (counties).	46,074	436	9.5	428	493	491	10.7	+ 13					
Tazewell (total).....	27,989	309	11.0	304	310	310	11.1	+ 1	Adams.....	9,322	71	7.6	71	77	77	8.3	+ 9					
White.....	25,092	264	10.5	259	265	265	10.6	+ 1	Ashland.....	13,336	112	8.4	112	125	125	9.4	+ 12					
Colored.....	2,897	45	15.5	45	45	45	15.5	.....	Barron.....	34,547	348	10.1	345	351	351	10.2	+ 1				
Warren (total).....	8,866	115	13.0	115	116	116	13.1	+ 1	Bayfield.....	17,263	116	6.7	116	128	128	7.4	+ 10					
White.....	7,736	86	11.1	86	87	87	11.2	+ 1	Brown.....	30,975	262	8.5	262	272	272	8.8	+ 4					
Colored.....	1,130	29	25.7	29	29	29	25.7	.....													
Warwick (total).....	11,297	55	4.9	55	58	58	5.1	+ 4														
White.....	7,281	25	3.4	25	27	27	3.7	+ 9														
Colored.....	4,016	30	7.5	30	31	31	7.7	+ 3														
Washington.....	32,376	397	12.3	394	395	394	12.2	- 1														

For footnotes, see p. 109.

DEATHS OF NONRESIDENTS.

TABLE I B.—POPULATION, DEATHS (EXCLUSIVE OF STILLBIRTHS) OF NONRESIDENTS IN RELATION TO TOTAL DEATHS, AND DEATH RATES PER 1,000 ESTIMATED POPULATION IN EACH CITY AND EACH RURAL UNIT IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII): 1920—Continued.

[See note at head of this table, p. 77.]

AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.							AREA AND COLOR.	Population estimated as of July 1, 1920.	DEATHS IN 1920.							
		Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.				Including nonresidents.		Excluding transferable nonresidents.	Excl. transferable nonresidents and incl. residents who died elsewhere in reg. area.	Nonresidents not transferable.	Excl. all nonresidents and incl. residents who died elsewhere in reg. area.		
		Number.	Rate per 1,000 population.				Number.	Rate per 1,000 population.			Per cent of change.	Number.				Rate per 1,000 population.	Per cent of change.	Number.	Rate per 1,000 population.	Per cent of change.
RURAL PART OF REGISTRATION STATES¹⁰—Con.									RURAL PART OF REGISTRATION STATES¹⁰—Con.									
WISCONSIN—con.									WISCONSIN—con.									
Buffalo.....	¹ 15,615	132	8.5	132	148	148	9.5	+12	Monroe.....	² 23,666	286	10.0	233	239	239	10.1	+1	
Burnett.....	10,822	89	8.2	89	99	99	9.1	+11	Oconto.....	27,179	254	9.3	253	266	266	9.8	+5	
Calumet.....	17,255	150	8.7	150	154	154	8.9	+2	Oneida.....	14,123	131	9.3	131	135	135	9.6	+3	
Chippewa*.....	36,707	475	12.9	475	486	486	13.2	+2	Outagamie.....	35,718	340	9.5	340	350	350	9.8	+3	
Clark.....	35,379	262	7.4	262	268	268	7.6	+3	Ozaukee.....	² 16,335	199	12.2	199	211	211	12.9	+6	
Columbia.....	³ 30,463	320	10.5	319	329	329	10.8	+3	Pepin.....	² 7,481	72	9.6	72	79	79	10.6	+10	
Crawford.....	16,796	167	9.9	167	175	174	10.4	+5	Pierce.....	² 21,663	183	8.4	183	211	211	9.7	+15	
Dane*.....	51,050	583	11.5	587	599	599	11.7	+2	Polk.....	27,154	233	8.6	233	252	252	9.3	+8	
Dodge.....	49,860	460	9.2	460	480	479	9.6	+4	Portage.....	22,280	237	10.6	237	248	248	11.1	+5	
Door.....	19,091	160	8.4	159	162	162	8.5	+1	Price.....	18,761	122	6.5	122	131	131	7.0	+8	
Douglas.....	10,220	56	5.5	56	66	66	6.5	+18	Racine.....	20,649	232	11.2	232	245	245	11.9	+6	
Dunn.....	27,058	275	10.2	274	283	283	10.6	+5	Richland.....	19,876	183	9.2	183	189	189	9.5	+3	
Eau Claire.....	14,889	114	7.7	114	122	122	8.2	+6	Rock.....	26,576	323	12.3	323	335	335	12.6	+2	
Florence.....	3,614	27	7.5	27	32	32	8.9	+19	Rusk.....	16,673	143	8.6	143	147	147	8.8	+2	
Fond du Lac.....	32,687	341	10.4	340	351	351	10.7	+3	St. Croix.....	26,117	276	10.6	274	308	307	11.8	+11	
Forest.....	10,003	63	6.8	63	69	69	6.9	+1	Sauk.....	² 32,543	379	11.6	379	389	389	12.0	+3	
Grant.....	39,046	436	11.2	435	446	446	11.4	+2	Sawyer (total).....	8,347	65	7.8	65	67	67	8.0	+3	
Green.....	² 21,568	247	11.5	246	248	248	11.5	.....	White.....	7,477	51	6.8	51	53	53	7.1	+4
Green Lake.....	² 14,875	152	10.2	152	159	159	10.7	+5	Colored.....	870	14	16.1	14	14	14	16.1	.....
Iowa.....	² 21,504	242	11.3	242	248	248	11.5	+2	Shawano.....	34,083	349	10.2	349	357	357	10.5	+3	
Iron.....	10,362	86	8.3	86	99	99	9.6	+16	Sheboygan.....	28,982	260	9.0	260	267	267	9.2	+2	
Jackson.....	17,781	183	10.6	183	195	195	11.0	+4	Taylor.....	18,272	126	6.9	126	128	128	7.0	+1	
Jefferson.....	35,059	372	10.6	371	382	382	10.9	+3	Trempealeau.....	24,583	267	10.9	266	278	278	11.3	+4	
Juneau.....	² 19,209	176	9.2	173	180	180	9.4	+2	Vernon.....	29,311	274	9.3	274	284	284	9.7	+4	
Kenosha.....	10,980	118	10.7	118	124	124	11.3	+6	Vilas.....	² 5,649	67	11.9	66	67	67	11.9	.....
Kewaunee.....	² 16,091	164	10.2	164	167	167	10.4	+2	Walworth.....	² 29,327	348	11.9	347	366	366	12.5	+5	
La Crosse.....	13,953	126	9.0	126	132	132	9.5	+6	Washburn.....	11,541	76	6.6	76	85	85	7.4	+12	
Lafayette.....	² 20,002	181	9.0	181	192	192	9.6	+7	Washington.....	25,313	285	11.0	285	298	298	11.5	+5	
Langlade.....	21,699	182	8.4	179	184	184	8.5	+1	Waukesha*.....	30,141	415	13.8	413	435	435	14.4	+4	
Lincoln.....	21,189	191	9.0	189	194	194	9.2	+2	Waupaca.....	34,273	396	11.6	396	403	403	11.9	+3	
Manitowoc.....	34,191	335	9.8	334	338	338	9.9	+1	Wausara.....	² 16,712	149	8.9	149	154	154	9.2	+3	
Marathon.....	47,016	356	7.6	349	360	360	7.7	+1	Winnebago*.....	30,822	452	14.7	447	449	449	14.6	-1	
Marquette.....	20,780	156	7.5	155	163	163	7.8	+4	Wood.....	34,853	390	11.2	378	384	384	11.0	-2	
Marquette.....	² 10,443	71	6.8	71	72	72	6.9	+1										
Milwaukee* (excl. of Nat. Military Home)	69,917	{ 1,393 } ¹¹ { 1,388 } ¹¹	{ 21.7 } ¹¹ { 21.9 } ¹¹	{ 1,413 } ¹¹ { 1,413 } ¹¹	{ 1,413 } ¹¹ { 1,413 } ¹¹	{ 1,413 } ¹¹ { 1,413 } ¹¹	{ 21.9 } ¹¹ { 21.9 } ¹¹	+1										

¹ Nonregistration state; the only cities shown are those with satisfactory registration of deaths.
² Population Jan. 1, 1920. Decrease since 1910; no estimate made.
³ There were 36 transcripts for deaths received too late for compilation; no rate made.
⁴ Excludes population of annexation, April, 1920.
⁵ Colored population less than 10 per cent of the total in 1920.
⁶ Rate not shown when the population is less than 100.
⁷ There were 31 transcripts for deaths received too late for compilation; no rate made.
⁸ Includes state institutions.
⁹ Includes West Warwick town which was organized from part of Warwick town in 1913; separate estimated populations not available.
¹⁰ Exclusive of municipalities having a population of 10,000 or more in 1920.
¹¹ Population Jan. 1, 1920. Estimated population not available; county organized since 1910. See Vol. I, Population, 1920.
¹² Per cent not shown when rate is based on deaths numbering less than 5.
¹³ Population Jan. 1, 1920. Estimated population not available; part of county taken to form new counties since 1910. See Vol. I, Population, 1920.
¹⁴ Includes National Military Home.
¹⁵ Population Jan. 1, 1920. Estimated population not available; incorporated as an independent city since 1910.

MORTALITY STATISTICS.

TABLE II.—DEATH RATES PER 100,000 POPULATION, FROM EACH CAUSE AND CLASS OF CAUSES, FOR THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND ITS MAIN SUBDIVISIONS: 1920 AND 1910.

[The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.]

Detailed Int. List No., 1910.	CAUSE OF DEATH.	DEATH RATE PER 100,000 ESTIMATED POPULATION.											
		Registration area.		Registration states.						Registration cities in nonregistration states.		All registration cities.	
				Total.		Cities.		Rural districts.					
		1920	1910	1920	1910	1920	1910	1920	1910	1920	1910	1920	1910
	All causes ¹	1,306.0	1,496.2	1,299.4	1,472.2	1,411.4	1,590.4	1,194.0	1,340.6	1,696.9	1,686.0	1,420.9	1,608.9
	I.—General diseases.....	380.5	400.7	378.1	391.6	397.5	429.8	359.9	349.2	524.0	472.4	401.7	438.0
1	Typhoid fever.....	7.8	23.5	7.6	22.8	5.5	22.4	9.6	23.3	15.5	29.3	5.9	23.7
2	Typhus fever.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
3	Relapsing fever.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
4	Malaria.....	3.6	2.2	3.4	1.3	0.9	1.0	5.9	1.7	12.2	8.6	1.2	2.5
5	Smallpox.....	0.6	0.4	0.6	0.4	0.6	0.4	0.6	0.4	0.7	0.2	0.6	0.4
6	Measles.....	8.8	12.3	8.8	12.5	10.3	13.4	7.4	11.5	7.8	10.1	10.2	12.8
7	Scarlet fever.....	4.6	11.6	4.6	11.4	5.4	14.2	3.9	8.2	1.9	13.7	5.2	14.1
8	Whooping cough.....	12.5	11.4	12.5	11.7	11.7	11.4	13.2	11.0	15.7	9.4	11.8	11.0
9	Diphtheria and croup.....	15.3	21.4	15.4	21.1	18.9	25.8	12.1	15.9	12.8	23.7	18.7	25.4
10	Influenza.....	71.0	14.4	70.5	14.3	61.2	10.6	79.3	18.4	97.3	15.7	62.4	11.6
11	Miliary fever.....												
12	Asiatic cholera.....												
13	Cholera nostras.....	0.2	1.0	0.2	1.1	0.1	0.8	0.3	1.5		0.6	0.1	0.7
14	Dysentery.....	4.1	6.4	4.0	6.2	2.0	4.4	5.9	8.3	11.0	7.9	2.3	5.0
15	Plague.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	1.2		0.1	
16	Yellow fever.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)				
17	Leprosy.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	0.1	0.1	(2)	(2)
18	Erysipelas.....	3.1	4.5	3.1	4.6	3.5	5.2	2.8	3.9	3.3	4.3	3.5	5.0
19	Other epidemic diseases.....	0.4	0.4	0.4	0.4	0.5	0.4	0.3	0.4	0.4	0.1	0.5	0.3
20	Purulent infection and septicemia.....	1.4	3.5	1.4	3.3	1.4	3.4	1.4	3.1	3.3	5.3	1.4	3.8
21	Glanders.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)			(2)	(2)
22	Anthrax.....	(2)	(2)	(2)	(2)	0.1	0.1	(2)	(2)	0.1	(2)	0.1	0.1
23	Rabies.....	(2)	0.1	(2)	0.1	(2)	0.1	(2)	0.1	0.1	0.1	(2)	0.1
24	Tetanus.....	1.7	2.6	1.6	2.0	1.6	2.0	1.5	1.9	8.5	7.2	1.8	3.0
25	Mycoses.....	0.1	0.1	0.1	0.1	0.1	0.1	(2)	(2)		0.1	0.1	0.1
26	Pellagra.....	2.7	0.7	2.5	0.3	1.4	0.4	3.4	0.2	13.9	3.7	1.8	1.0
27	Beriberi.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)			(2)	(2)
	Tuberculosis (total).....	114.2	160.3	113.2	154.9	118.5	179.5	108.1	127.4	176.7	203.7	120.4	184.2
28	Tuberculosis of the lungs.....	97.1	136.0	96.2	130.6	97.4	151.0	95.0	108.0	154.4	178.5	99.3	156.3
29	Acute miliary tuberculosis.....	3.7	3.7	3.6	3.6	4.6	4.6	2.7	2.5	7.0	4.4	4.7	4.6
30	Tuberculous meningitis.....	5.6	8.6	5.6	8.8	7.8	11.7	3.6	5.5	5.1	7.8	7.7	10.0
31	Abdominal tuberculosis.....	4.0	5.9	4.0	5.7	4.3	6.0	3.7	5.5	6.9	6.8	4.4	6.1
32	Pott's disease.....	1.1	1.4	1.1	1.4	1.5	1.6	0.8	1.2	0.6	1.5	1.4	1.6
33	White swellings.....	0.6	0.8	0.6	0.8	0.6	0.8	0.5	0.7	0.4	0.8	0.6	0.8
34	Tuberculosis of other organs.....	1.5	2.1	1.5	2.1	1.8	2.2	1.3	2.0	1.7	1.9	1.8	2.2
35	Disseminated tuberculosis.....	0.5	1.8	0.5	1.8	0.5	1.7	0.5	2.0	0.6	1.8	0.5	1.7
36	Rickets.....	0.6	0.8	0.6	0.8	0.7	1.0	0.4	0.5	0.7	1.4	0.7	1.1
37	Syphilis.....	9.1	6.0	8.9	5.3	11.9	7.3	6.0	3.0	23.1	11.5	12.3	8.1
38	Gonococcus infection.....	0.8	0.4	0.8	0.3	1.2	0.5	0.4	0.1	2.8	0.6	1.2	0.5
	Cancer and other malignant tumors (total).....	83.4	76.2	83.4	76.1	99.8	81.5	68.0	70.1	81.4	77.4	99.2	80.7
39	Of the buccal cavity.....	3.1	2.9	3.1	2.9	3.5	3.0	2.6	2.7	3.2	3.2	3.5	3.1
40	Of the stomach, liver.....	31.4	30.6	31.5	30.7	36.0	31.8	27.3	29.5	24.3	29.8	35.6	31.4
41	Of the peritoneum, intestines, rectum.....	11.2	9.8	11.2	9.9	14.4	11.5	8.3	8.2	8.9	8.4	14.2	10.9
42	Of the female genital organs.....	12.3	11.4	12.2	11.0	15.4	13.0	9.2	8.8	19.0	14.8	15.6	13.3
43	Of the breast.....	7.6	6.9	7.6	7.1	9.2	7.3	6.1	6.8	6.6	5.8	9.1	7.0
44	Of the skin.....	2.7	2.7	2.7	2.7	2.2	2.0	3.2	3.5	2.3	2.5	2.2	2.1
45	Of other organs or of organs not specified.....	15.0	11.9	15.0	11.8	18.9	12.9	11.3	10.5	17.1	12.9	18.9	12.9
46	Other tumors (tumors of the female genital organs excepted).....	0.3	1.0	0.3	1.0	0.3	1.0	0.3	1.0	0.6	1.2	0.3	1.0
47	Acute articular rheumatism.....	3.8	6.2	3.8	6.2	4.1	6.5	3.5	5.7	3.8	6.4	4.1	6.5
48	Chronic rheumatism and gout.....	1.1	1.3	1.1	1.3	1.0	1.1	1.3	1.4	1.2	1.1	1.0	1.1
49	Scurvy.....	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
50	Diabetes.....	16.1	14.9	16.2	15.2	19.4	16.8	13.1	13.5	11.4	12.6	19.1	16.0
51	Exophthalmic goiter.....	1.9	1.3	1.8	1.2	2.4	1.3	1.3	1.1	2.2	1.5	2.4	1.4
52	Addison's disease.....	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.2	0.3	0.4	0.4
53	Leukemia.....	2.0	1.6	1.9	1.6	2.5	1.7	1.5	1.5	2.6	1.8	2.5	1.7
54	Anemia, chlorosis.....	5.5	4.9	5.5	5.0	6.0	4.9	5.0	5.1	5.1	3.9	6.0	4.7
55	Other general diseases.....	2.1	2.5	2.1	2.5	2.4	2.4	1.8	2.6	3.5	2.9	2.4	2.6
56	Alcoholism (acute or chronic).....	1.0	5.4	1.0	5.5	1.3	6.7	0.7	4.1	1.9	4.7	1.4	6.3
57	Chronic lead poisoning.....	0.1	0.3	0.1	0.2	0.2	0.3	0.1	0.2	0.1	0.3	0.2	0.3
58	Other chronic occupation poisonings.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
59	Other chronic poisonings.....	0.3	0.5	0.3	0.5	0.3	0.4	0.2	0.5	0.8	0.7	0.4	0.5

For footnotes, see p. 113.

DEATHS AND DEATH RATES, BY CAUSES.

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TABLE II.—DEATH RATES PER 100,000 POPULATION, FROM EACH CAUSE AND CLASS OF CAUSES, FOR THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND ITS MAIN SUBDIVISIONS: 1920 AND 1910—Continued.

[The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.]

Detailed Int. List No., 1910.	CAUSE OF DEATH.	DEATH RATE PER 100,000 ESTIMATED POPULATION.											
		Registration area.		Registration states.						Registration cities in nonregistration states.		All registration cities.	
				Total.		Cities.		Rural districts.					
		1920	1910	1920	1910	1920	1910	1920	1910	1920	1910	1920	1910
	II.—Diseases of the nervous system and of the organs of special sense.	124.0	144.9	124.0	147.5	121.6	137.4	126.2	158.6	127.4	124.3	121.7	134.9
00	Encephalitis.....	2.5	1.4	2.4	1.4	3.4	1.4	1.5	1.4	4.2	1.8	3.5	1.4
01	Meningitis (total).....	6.0	14.2	6.0	13.9	6.5	15.6	5.5	12.0	9.0	15.9	6.6	15.7
	Simple meningitis.....	3.0	9.9	3.0	9.8	3.2	10.8	2.8	8.7	4.4	10.9	3.3	10.8
	Cerebrospinal meningitis (undefined).....	1.4	3.8	1.4	3.8	1.4	4.4	1.3	3.1	2.3	4.0	1.4	4.4
	Cerebrospinal fever.....	1.6	0.4	1.6	0.3	1.9	0.4	1.3	0.3	2.3	0.9	1.9	0.5
02	Locomotor ataxia.....	1.8	2.7	1.8	2.7	2.1	2.7	1.6	2.6	1.9	2.8	2.0	2.7
03	Other diseases of the spinal cord (total).....	5.7	7.6	5.7	7.8	5.7	6.8	5.6	9.0	6.5	5.8	5.7	6.6
	Acute anterior poliomyelitis.....	0.9	2.7	0.9	2.9	0.9	2.2	0.9	3.6	0.5	1.6	0.9	2.0
	Other diseases of the spinal cord.....	4.8	4.9	4.8	5.0	4.8	4.7	4.7	5.4	6.0	4.2	4.9	4.0
04	Cerebral hemorrhage, apoplexy.....	80.9	73.8	81.0	75.9	80.5	72.3	81.4	80.0	77.1	56.5	80.4	69.2
05	Softening of the brain.....	1.0	2.0	1.0	1.9	0.7	1.4	1.2	2.5	0.9	2.5	0.7	1.6
06	Paralysis without specified cause.....	6.7	14.4	6.5	14.4	4.0	10.1	8.9	19.8	13.9	14.6	4.4	11.0
07	General paralysis of the insane.....	5.7	5.5	5.8	5.5	5.3	5.1	6.3	6.1	1.9	4.8	5.2	4.9
08	Other forms of mental alienation.....	1.8	3.3	1.8	3.4	1.6	2.3	2.0	4.5	1.1	2.6	1.6	2.4
09	Epilepsy.....	3.5	4.2	3.5	4.4	2.5	3.2	4.5	5.7	2.3	2.9	2.5	3.2
70	Convulsions (nonpuerperal).....	0.2	0.4	0.2	0.4	0.1	0.3	0.2	0.4	0.2	0.4	0.1	0.3
71	Convulsions of infants.....	2.5	8.9	2.5	9.2	2.3	9.3	2.7	9.0	2.3	7.1	2.3	8.8
72	Chorea.....	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.1	0.2	0.2	0.2
73	Neuralgia and neuritis.....	0.4	0.7	0.4	0.7	0.3	0.7	0.5	0.7	0.3	0.5	0.3	0.7
74	Other diseases of the nervous system.....	3.0	3.8	3.0	3.8	3.5	3.7	2.5	3.8	3.9	4.3	3.6	3.8
75	Diseases of the eyes and their annexa.....	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	(?)	1.7	2.8	0.1
76	Diseases of the ears.....	2.0	1.8	2.0	1.8	2.8	2.3	1.2	1.3	1.9	1.9	2.8	2.3
	III.—Diseases of the circulatory system	188.3	186.0	188.7	185.5	209.8	194.2	168.9	175.9	163.6	189.5	208.3	193.3
77	Pericarditis.....	1.0	1.2	0.9	1.1	1.0	1.1	0.9	1.2	1.6	1.8	1.0	1.2
78	Acute endocarditis.....	7.8	8.9	7.8	8.5	10.9	12.1	4.9	4.4	10.3	12.4	10.9	12.2
79	Organic diseases of the heart.....	141.9	141.5	142.3	141.8	157.2	145.5	128.2	137.7	119.4	139.1	155.9	144.2
80	Angina pectoris.....	8.7	7.2	8.6	7.4	8.8	6.6	8.5	8.2	9.3	5.5	8.8	6.4
81	Diseases of the arteries, atheroma, aneurism, etc.....	22.3	21.7	22.9	21.2	24.7	22.9	21.3	19.4	16.6	24.9	24.4	23.3
82	Embolism and thrombosis.....	4.5	3.7	4.5	3.7	5.4	4.0	3.7	3.3	3.9	3.9	5.3	4.0
83	Diseases of the veins, (varices, hemorrhoids, phlebitis, etc.).....	0.6	0.6	0.6	0.7	0.7	0.8	0.4	0.5	0.6	0.5	0.7	0.7
84	Diseases of the lymphatic system (lymphangitis, etc.).....	0.6	0.5	0.6	0.5	0.9	0.6	0.4	0.3	0.7	0.6	0.9	0.6
85	Hemorrhage; other diseases of the circulatory system.....	0.4	0.7	0.4	0.7	0.3	0.6	0.5	0.8	0.8	0.8	0.3	0.6
	IV.—Diseases of the respiratory system	162.1	187.3	161.5	181.8	166.7	215.2	128.5	144.5	196.9	231.2	196.7	218.3
86	Diseases of the nasal fossae.....	0.5	0.3	0.5	0.2	0.1	0.2	0.8	0.3	0.2	0.3	0.2	0.2
87	Diseases of the larynx.....	0.9	1.4	0.9	1.4	0.9	1.3	0.9	1.5	1.7	1.3	0.9	1.3
88	Diseases of the thyroid body.....	0.8	0.4	0.8	0.4	1.0	0.4	0.6	0.4	0.8	0.6	1.0	0.4
89	Acute bronchitis.....	7.8	13.4	7.8	13.9	9.7	16.8	5.9	10.7	9.2	9.7	9.7	15.4
90	Chronic bronchitis.....	5.5	10.0	5.5	10.0	5.7	10.6	5.3	9.3	5.9	10.0	5.7	10.5
91	Bronchopneumonia.....	54.6	47.1	54.6	45.8	69.9	61.0	40.2	28.9	53.5	56.7	69.4	66.2
92	Pneumonia (total).....	82.7	109.7	82.3	96.2	98.8	110.2	66.8	80.6	110.2	136.3	99.0	115.2
	Lobar pneumonia.....	73.2	46.4	72.9	44.6	92.7	61.8	54.3	25.6	86.4	60.3	92.5	61.5
	Pneumonia (undefined).....	9.6	54.3	9.3	51.5	5.9	48.4	12.6	55.0	23.8	76.0	6.5	53.7
03	Pleurisy.....	3.8	4.0	3.8	4.0	5.3	4.0	2.4	2.9	5.7	4.3	5.3	4.8
94	Pulmonary congestion, pulmonary apoplexy.....	1.5	4.6	1.5	4.6	1.6	4.7	1.4	4.4	2.2	5.3	1.6	4.8
95	Gangrene of the lung.....	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.8	0.2	0.3	0.3
96	Asthma.....	2.4	2.7	2.4	2.6	2.4	2.6	2.6	4.2	3.7	2.4	2.4	2.8
97	Pulmonary emphysema.....	0.2	0.3	0.2	0.3	0.2	0.3	0.2	0.3	0.2	0.3	0.2	0.3
98	Other diseases of the respiratory system (tuberculosis excepted).....	1.2	2.2	1.2	2.2	1.1	1.9	1.3	2.4	2.4	2.5	1.1	2.0

For footnotes, see p. 113.

MORTALITY STATISTICS.

TABLE II.—DEATH RATES PER 100,000 POPULATION, FROM EACH CAUSE AND CLASS OF CAUSES, FOR THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND ITS MAIN SUBDIVISIONS: 1920 AND 1910—Continued.

[The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.]

Detailed List No., 1910.	CAUSE OF DEATH.	DEATH RATE PER 100,000 ESTIMATED POPULATION.											
		Registration area.		Registration states.						Registration cities in nonregistration states.		All registration cities.	
				Total.		Cities.		Rural districts.					
		1920	1910	1920	1910	1920	1910	1920	1910	1920	1910	1920	1910
	V.—Diseases of the digestive system.....	114.9	194.7	113.2	189.8	134.1	213.6	93.6	163.4	215.9	233.0	136.8	217.4
99	Diseases of the mouth and annexa.....	0.9	0.8	0.9	0.8	0.9	0.7	0.9	0.8	1.0	1.0	0.9	0.8
100	Diseases of the pharynx.....	3.3	1.0	3.3	1.6	3.8	1.5	2.9	1.7	4.5	1.1	3.8	1.4
101	Diseases of the esophagus.....	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.6	0.3	0.2	0.2
102	Ulcer of the stomach.....	3.6	4.1	3.6	4.0	4.4	4.8	2.8	3.2	5.5	4.6	4.5	4.8
103	Other diseases of the stomach (cancer excepted).....	8.3	15.6	8.1	15.7	6.0	13.6	10.0	17.9	18.2	15.1	6.5	13.9
104	Diarrhea and enteritis (under 2 years).....	44.0	100.8	43.4	98.8	52.2	118.0	35.1	77.3	81.1	117.1	53.2	117.9
105	Diarrhea and enteritis (2 years and over).....	10.4	16.6	10.2	16.1	9.8	14.6	10.5	17.7	23.8	20.5	10.3	15.8
106	Ankylostomiasis.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	0.1	0.1	(2)	(2)
107	Intestinal parasites.....	0.2	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.1
108	Appendicitis and typhlitis.....	13.4	11.4	13.2	10.8	19.2	14.0	7.5	7.2	26.4	16.1	10.4	14.4
109	Hernia, intestinal obstruction (total).....	10.6	12.4	10.5	12.1	13.7	13.9	7.5	10.1	19.2	16.0	13.9	14.1
	Hernia.....	3.8	4.1	3.7	3.9	5.3	5.0	2.2	2.8	5.1	5.1	5.3	5.0
	Intestinal obstruction.....	6.9	8.3	6.8	8.1	8.4	8.9	5.3	7.3	14.1	9.8	8.6	9.1
110	Other diseases of the intestines.....	2.0	2.9	2.0	2.8	2.3	2.8	1.6	2.9	3.9	3.6	2.3	2.9
111	Acute yellow atrophy of the liver.....	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.8	0.6	0.4	0.4
112	Hydatid tumor of the liver.....	(2)	(2)	(2)	(2)	(2)	0.1	(2)	(2)	0.1	0.1	(2)	0.1
113	Cirrhosis of the liver.....	7.1	13.9	7.1	13.3	8.1	16.1	6.1	10.2	9.6	18.8	8.2	16.6
114	Biliary calculi.....	3.6	2.8	3.5	2.7	4.8	2.8	2.3	2.5	6.0	3.7	4.8	3.0
115	Other diseases of the liver.....	4.3	5.7	4.2	5.5	5.1	5.1	3.4	5.9	8.2	7.7	5.2	5.6
116	Diseases of the spleen.....	0.1	0.2	0.1	0.2	0.2	0.2	0.1	0.2	0.5	0.2	0.2	0.2
117	Simple peritonitis (nonpuerperal).....	1.9	4.5	1.8	4.2	1.9	3.8	1.7	4.6	5.2	6.6	2.0	4.4
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	0.6	0.6	0.6	0.6	0.9	0.8	0.3	0.4	1.1	0.7	0.9	0.8
	VI.—Nonvenereal diseases of the genito-urinary system and annexa.....	104.3	116.2	103.4	111.4	119.6	129.8	88.2	91.0	153.5	154.2	120.7	134.5
119	Acute nephritis.....	6.5	10.5	6.3	10.2	7.2	12.8	5.5	7.3	17.6	12.9	7.5	12.8
120	Bright's disease.....	82.9	83.5	82.5	84.7	93.0	93.5	72.5	69.2	105.9	119.3	93.5	102.5
121	Chyluria.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
122	Other diseases of the kidneys and annexa.....	2.4	2.6	2.4	2.5	3.0	2.7	1.8	2.4	4.2	2.9	3.0	2.7
123	Calculi of the urinary passages.....	0.6	0.6	0.6	0.6	0.8	0.7	0.4	0.5	2.3	0.8	0.8	0.7
124	Diseases of the bladder.....	1.5	2.9	1.5	3.0	1.2	2.4	1.7	3.7	1.7	2.1	1.2	2.3
125	Diseases of the urethra, urinary abscess, etc.....	0.4	0.4	0.4	0.4	0.5	0.5	0.2	0.2	2.5	1.0	0.6	0.6
126	Diseases of the prostate.....	4.2	3.8	4.2	3.7	4.9	3.4	3.4	4.1	6.0	4.0	5.0	3.5
127	Nonvenereal diseases of the male genital organs.....	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.2
128	Uterine hemorrhage (nonpuerperal).....	0.1	0.2	0.1	0.2	0.1	0.1	(2)	0.2	0.4	0.1	0.1	0.1
129	Uterine tumor (noncancerous).....	2.0	1.7	2.0	1.6	3.1	2.2	0.9	0.9	3.7	2.8	3.1	2.3
130	Other diseases of the uterus.....	0.9	1.4	0.9	1.3	1.3	1.7	0.5	0.9	2.6	2.4	1.4	1.8
131	Cysts and other tumors of the ovary.....	0.8	0.9	0.8	0.9	1.1	1.2	0.4	0.6	1.3	1.1	1.1	1.1
132	Salpingitis and other diseases of the female genital organs.....	1.9	2.4	1.8	2.2	3.0	3.3	0.7	0.8	5.2	4.5	3.1	3.5
133	Nonpuerperal diseases of the breast (cancer excepted).....	(2)	0.1	(2)	(2)	0.1	0.1	(2)	(2)	0.1	0.1	0.1	0.1
	VII.—The puerperal state.....	19.2	15.7	19.0	15.5	20.5	17.0	17.5	13.8	31.6	17.6	20.9	17.1
134	Accidents of pregnancy.....	2.7	1.6	2.7	1.6	2.8	1.8	2.6	1.4	3.3	1.9	2.8	1.8
135	Puerperal hemorrhage.....	1.6	1.4	1.6	1.4	1.8	1.5	1.5	1.4	1.9	1.2	1.8	1.4
136	Other accidents of labor.....	2.6	1.5	2.6	1.6	2.5	1.5	2.8	1.6	3.3	1.3	2.5	1.5
137	Puerperal septicemia.....	6.6	7.2	6.5	7.0	7.8	8.1	5.4	5.8	12.8	9.2	7.9	8.3
138	Puerperal albuminuria and convulsions.....	4.9	3.4	4.8	3.4	4.9	3.5	4.6	3.2	9.5	3.5	5.1	3.5
139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	0.7	0.4	0.7	0.4	0.8	0.5	0.6	0.4	0.8	0.3	0.8	0.5
140	Following childbirth (not otherwise defined).....	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
141	Puerperal diseases of the breast.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
	VIII.—Diseases of the skin and of the cellular tissue.....	3.9	5.6	3.9	5.6	4.1	5.3	3.8	6.0	4.6	5.3	4.1	5.3
142	Gangrene.....	1.7	3.2	1.7	3.3	1.4	2.8	1.9	4.0	1.5	2.5	1.4	2.7
143	Furuncle.....	0.7	0.5	0.7	0.5	0.9	0.6	0.4	0.4	0.7	0.6	0.9	0.6
144	Acute abscess.....	0.8	0.9	0.8	0.9	1.0	1.1	0.6	0.7	1.1	1.1	1.0	1.1
145	Other diseases of the skin and annexa.....	0.8	0.9	0.8	0.9	0.8	0.8	0.8	0.9	1.2	1.1	0.9	0.9
	IX.—Diseases of the bones and of the organs of locomotion.....	3.1	2.4	3.1	2.4	4.5	3.3	1.8	1.5	5.0	2.5	4.5	3.1
146	Diseases of the bones (tuberculosis excepted).....	2.7	2.1	2.7	2.1	4.0	2.9	1.5	1.3	4.4	2.2	4.0	2.7
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	0.3	0.2	0.3	0.2	0.4	0.3	0.2	0.1	0.4	0.3	0.4	0.3
148	Amputations.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
149	Other diseases of the organs of locomotion.....	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	X.—Malformations.....	15.2	14.9	15.2	15.2	17.4	15.5	13.0	14.8	13.6	12.3	17.3	14.9
150	Congenital malformations (total).....	15.2	14.9	15.2	15.2	17.4	15.5	13.0	14.8	13.6	12.3	17.3	14.9
	Hydrocephalus.....	1.4	1.3	1.4	1.2	1.7	1.3	1.2	1.1	1.4	1.6	1.7	1.4
	Congenital malformations of the heart.....	9.1	9.0	9.2	9.2	10.6	9.5	7.8	8.8	7.1	7.2	10.5	9.1
	Other congenital malformations.....	4.6	4.6	4.6	4.8	5.2	4.7	4.0	4.8	5.1	3.5	5.2	4.5

For footnotes, see p. 113.

DEATHS AND DEATH RATES, BY CAUSES.

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TABLE II.—DEATH RATES PER 100,000 POPULATION, FROM EACH CAUSE AND CLASS OF CAUSES, FOR THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND ITS MAIN SUBDIVISIONS: 1920 AND 1910—Continued.

[The populations are estimated by the arithmetical method, based on the 1910 and 1920 censuses. The rates are based on the total deaths, including deaths of nonresidents, deaths in hospitals and institutions, and deaths of soldiers, sailors, and marines.]

Detailed Int. List No., 1910.	CAUSE OF DEATH.	DEATH RATE PER 100,000 ESTIMATED POPULATION.											
		Registration area.		Registration states.						Registration cities in nonregistration states.		All registration cities.	
				Total.		Cities.		Rural districts.					
		1920	1910	1920	1910	1920	1910	1920	1910	1920	1910	1920	1910
	XI.—Early infancy.....	69.7	73.2	69.4	73.3	76.2	83.5	63.0	61.9	84.3	72.3	76.5	81.3
161	Congenital debility, icterus, and sclerema (total)...	54.7	60.1	54.4	60.2	57.5	67.8	51.5	51.8	69.9	59.0	57.9	66.1
	Premature birth.....	43.8	37.7	43.7	37.7	47.0	42.5	40.5	32.4	55.1	37.0	47.2	41.5
	Congenital debility, "atrophy," "marasmus," etc.....	10.8	22.4	10.8	22.5	10.5	25.3	11.0	19.4	14.8	21.9	10.7	24.6
162	Other causes peculiar to early infancy (total).....	14.8	12.8	14.9	12.8	18.6	15.4	11.3	9.9	14.1	13.0	18.4	15.0
	Injuries at birth.....	8.5	6.9	8.5	6.9	11.2	8.5	6.0	5.2	7.3	6.8	11.0	8.2
	Other causes peculiar to early infancy.....	6.3	5.9	6.3	5.9	7.4	6.9	5.3	4.7	6.7	6.2	7.4	6.8
163	Lack of care.....	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.3	0.4	0.1	0.2
	XII.—Old age.....	14.2	25.3	14.2	25.6	7.5	18.5	20.5	33.4	15.5	23.0	7.8	19.4
164	Senility.....	14.2	25.3	14.2	25.6	7.5	18.5	20.5	33.4	15.5	23.0	7.8	19.4
	XIII.—External causes.....	88.8	106.2	88.0	104.3	97.2	107.7	79.3	100.6	132.9	121.6	98.4	110.3
	Suicide (total).....	10.2	16.0	10.2	15.3	12.0	17.9	8.5	12.4	11.7	21.2	12.0	18.6
165	By poison.....	1.6	4.6	1.6	4.1	2.0	5.3	1.2	2.8	3.4	8.1	2.0	5.8
166	By asphyxia.....	1.3	1.7	1.3	1.6	2.5	2.9	0.2	0.2	0.6	2.6	2.4	2.8
167	By hanging or strangulation.....	1.8	2.3	1.9	2.4	1.7	2.1	2.0	2.8	0.3	1.7	1.6	2.0
168	By drowning.....	0.6	1.0	0.6	1.0	0.7	1.0	0.6	0.9	0.3	0.9	0.7	1.0
169	By firearms.....	3.6	4.8	3.6	4.6	3.6	4.8	3.5	4.3	6.3	6.3	3.7	5.1
170	By cutting or piercing instruments.....	0.7	1.0	0.7	1.0	0.9	1.1	0.6	0.8	0.3	1.1	0.8	1.1
171	By jumping from high places.....	0.3	0.3	0.3	0.2	0.5	0.4	0.1	0.1	0.1	0.3	0.5	0.4
172	By crushing.....	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.2
173	Other suicides.....	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.2	0.3	0.1	0.1	0.1
	Accidental or undefined (total).....	71.4	84.4	71.0	84.4	77.0	84.1	65.4	84.9	94.2	83.7	77.6	84.0
174	Poisoning by food.....	1.1	0.3	1.1	0.3	0.9	0.3	1.2	0.3	3.4	0.2	0.9	0.3
175	Other acute poisonings.....	2.1	2.3	2.1	2.3	2.3	2.2	1.9	2.4	5.4	2.4	2.4	2.2
176	Conflagration.....	1.2	1.4	1.2	1.3	1.1	1.4	1.3	1.2	0.8	2.0	1.0	1.5
177	Burns (conflagration excepted).....	7.6	7.8	7.5	7.5	8.7	9.0	6.4	5.8	14.2	10.1	8.8	9.2
178	Absorption of deleterious gases (conflagration excepted).....	3.4	2.6	3.5	2.3	5.2	3.7	1.8	0.7	2.9	4.7	5.1	3.9
179	Accidental drowning.....	5.7	9.0	5.7	9.3	4.5	8.1	6.8	10.6	3.6	6.2	4.5	7.8
180	Traumatism by firearms.....	2.6	2.2	2.5	2.1	1.7	1.3	3.3	3.0	6.5	2.7	1.9	1.6
181	Traumatism by cutting or piercing instruments.....	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.3	0.2	0.2	0.2
182	Traumatism by fall.....	11.8	15.4	11.8	15.5	13.8	17.7	9.9	13.1	10.3	14.6	13.7	17.1
183	Traumatism in mines and quarries (total).....	2.6	4.6	2.6	5.1	1.3	2.2	3.8	8.3	2.5	0.9	1.4	2.0
	Traumatism in mines.....	2.5	4.4	2.5	4.9	1.3	2.1	3.6	7.9	2.5	0.8	1.3	1.8
	Traumatism in quarries.....	0.1	0.2	0.1	0.2	0.1	0.1	0.2	0.3	0.1	0.1	0.1	0.1
184	Traumatism by machines.....	2.5	2.4	2.4	2.4	3.1	2.8	1.8	1.9	3.3	2.6	3.1	2.8
185	Traumatism by other crushing (total).....	22.5	24.7	22.4	24.4	27.4	24.5	17.7	24.1	29.2	27.5	27.5	25.1
	Railroad accidents and injuries.....	7.3	14.6	7.3	14.7	7.0	13.1	7.6	16.4	8.5	14.3	7.0	13.4
	Street-car accidents and injuries.....	2.0	3.6	2.0	3.3	3.2	4.7	0.8	1.7	2.8	6.3	3.2	5.0
	Automobile accidents and injuries.....	10.4	1.8	10.3	1.7	14.7	2.3	6.2	1.1	15.6	2.4	14.7	2.3
	Injuries by other vehicles.....	1.9	3.6	1.9	3.6	1.8	3.6	2.0	3.6	1.7	3.4	1.8	3.6
	Aeroplane accidents and injuries.....	0.2	(4)	0.2	(4)	0.1	(1)	0.2	(1)	0.1	(4)	0.1	(4)
	Landslide, other crushing.....	0.6	1.0	0.6	1.0	0.6	0.8	0.7	1.3	0.6	1.0	0.6	0.8
186	Injuries by animals.....	0.7	0.9	0.7	1.0	0.4	0.7	1.0	1.3	0.7	0.6	0.4	0.7
187	Starvation.....	(2)	0.1	(2)	0.1	(2)	0.1	(2)	0.1	0.1	0.1	(2)	0.1
188	Excessive cold.....	0.2	0.5	0.2	0.5	0.1	0.3	0.3	0.8	0.2	0.1	0.1	0.2
189	Effects of heat.....	0.3	1.5	0.3	1.5	0.3	1.8	0.4	1.2	0.3	1.5	0.3	1.8
190	Lightning.....	0.5	0.3	0.5	0.3	0.1	(2)	0.8	0.6	0.1	0.1	0.1	0.1
191	Electricity (lightning excepted).....	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1.2	0.9	0.9	0.9
192	Fractures (cause not specified).....	0.6	1.2	0.6	1.2	0.6	1.1	0.6	1.3	2.4	0.9	0.6	1.1
193	Other external violence.....	4.9	6.3	4.9	6.4	4.4	5.7	5.4	7.2	6.9	5.4	4.5	5.7
	Homicide (total).....	7.1	5.9	6.8	4.6	8.2	5.6	5.4	3.4	27.0	16.6	8.8	7.8
194	By firearms.....	5.1	3.4	4.9	2.5	5.7	3.0	4.1	1.9	20.7	11.0	6.2	4.5
195	By cutting or piercing instruments.....	0.7	0.8	0.7	0.8	0.9	0.7	0.5	0.5	4.0	2.6	1.0	1.1
196	By other means.....	1.2	1.6	1.2	1.5	1.6	1.9	0.8	1.0	2.3	3.0	1.7	2.1
	XIV.—Ill-defined diseases.....	17.7	23.1	17.5	22.7	4.7	19.8	29.6	25.9				

GENERAL TABLES

GENERAL TABLES.

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY MONTH OF DEATH: 1920.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
SUMMARY.													
The registration area (exclusive of Hawaii).....	1,142,558	111,919	167,164	116,379	93,474	91,189	79,924	77,442	77,809	76,821	80,462	82,223	87,762
Registration states ¹	1,118,070	109,758	163,787	113,988	91,578	89,162	77,985	75,507	76,153	75,120	78,732	80,436	85,864
Cities in registration states ¹	589,020	62,059	87,785	57,048	48,651	47,225	40,708	38,500	39,587	38,843	40,450	42,209	45,856
Rural part of registration states.....	529,050	47,699	76,002	56,940	42,927	41,937	37,277	36,947	36,566	36,277	38,283	38,227	40,008
Registration cities in nonregistration states.....	24,488	2,161	3,377	2,391	1,896	2,027	1,939	1,935	1,656	1,701	1,720	1,787	1,898
All registration cities ¹	613,503	64,220	91,162	59,439	50,547	49,252	42,647	40,495	41,243	40,544	42,209	43,996	47,754
REGISTRATION STATES.													
California.....	47,196	4,609	5,881	4,550	3,660	3,744	3,477	3,509	3,441	3,161	3,458	3,639	4,067
Colorado.....	13,717	1,265	2,368	1,158	1,070	1,017	874	957	1,034	1,022	922	928	1,102
Connecticut.....	18,916	1,831	2,305	1,806	1,573	1,522	1,309	1,264	1,368	1,329	1,308	1,358	1,443
Delaware.....	3,265	325	381	339	251	283	257	222	244	254	224	245	240
Florida.....	12,720	1,240	1,449	1,598	971	907	909	872	836	866	948	1,024	1,020
Illinois.....	82,296	10,536	12,065	7,907	6,697	6,363	5,486	5,120	5,233	5,278	5,542	5,918	6,121
Indiana.....	39,430	3,922	5,751	4,154	3,259	3,234	2,725	2,681	2,540	2,614	2,753	2,756	2,956
Kansas.....	20,267	1,824	3,317	1,987	1,565	1,462	1,388	1,432	1,397	1,360	1,370	1,491	1,671
Kentucky.....	23,564	2,558	3,370	3,654	2,345	2,056	1,800	2,005	1,975	1,965	2,170	2,035	2,081
Louisiana.....	21,553	1,934	2,317	2,379	1,641	1,659	1,676	1,647	1,636	1,538	1,610	1,716	1,750
Maine.....	11,872	1,067	1,716	1,148	992	959	800	807	879	923	865	800	911
Maryland.....	21,362	1,940	3,091	2,045	1,686	1,625	1,389	1,570	1,623	1,585	1,549	1,604	1,650
Massachusetts.....	53,498	5,123	7,638	5,432	4,555	4,321	3,593	3,364	3,644	3,749	3,888	3,920	4,271
Michigan.....	51,549	5,306	8,986	4,927	4,379	4,365	3,519	3,213	3,202	3,292	3,438	3,388	3,534
Minnesota.....	25,722	2,520	3,883	2,423	2,129	2,247	1,849	1,785	1,679	1,666	1,791	1,854	1,898
Mississippi.....	22,040	1,745	2,079	2,525	1,918	1,794	1,975	1,750	1,714	1,582	1,700	1,634	1,624
Missouri.....	42,638	4,505	7,362	4,397	3,318	2,988	2,763	2,879	2,737	2,693	2,871	2,929	3,191
Montana.....	5,289	448	737	533	414	461	354	355	385	397	363	419	423
Nebraska.....	12,076	1,097	1,857	1,406	1,121	1,049	945	865	836	938	935	929	959
New Hampshire.....	6,764	606	866	729	555	584	441	467	485	532	468	514	517
New Jersey.....	41,326	4,184	5,854	3,868	3,457	3,377	2,842	2,904	2,961	2,733	2,842	3,013	3,236
New York.....	144,558	15,372	21,060	13,878	12,269	12,010	9,844	9,326	9,444	9,621	9,925	10,048	11,266
North Carolina.....	32,654	2,855	4,815	3,723	2,379	2,339	2,601	2,473	2,294	2,129	2,323	2,325	2,393
Ohio.....	74,341	6,940	11,502	7,498	6,283	6,283	5,213	4,796	4,801	4,882	5,133	5,364	5,641
Oregon.....	9,246	867	1,305	929	749	746	724	640	656	595	701	627	707
Pennsylvania.....	120,902	10,858	19,048	12,097	10,079	9,707	8,043	7,707	8,131	8,080	8,559	9,002	9,501
Rhode Island.....	8,696	816	1,347	891	700	612	630	553	607	589	597	621	703
South Carolina.....	23,767	1,886	2,820	2,782	1,827	1,907	2,019	1,796	1,608	1,860	1,875	1,721	1,666
Tennessee.....	28,396	2,512	3,795	3,655	2,211	2,086	1,979	2,133	1,998	1,861	2,136	1,953	2,077
Utah.....	5,198	490	1,059	469	421	372	316	346	334	310	349	317	415
Vermont.....	5,536	498	668	684	466	515	407	364	337	399	388	398	414
Virginia.....	30,514	2,828	4,405	3,351	2,368	2,259	2,087	2,227	2,260	2,038	2,376	2,144	2,371
Washington.....	15,164	1,361	2,370	1,608	1,302	1,237	1,123	1,064	1,045	987	992	1,043	1,022
Wisconsin.....	29,675	3,067	4,456	2,865	2,451	2,548	2,189	1,955	1,848	1,818	2,121	2,183	2,234
REGISTRATION CITIES.													
ALABAMA.²													
Registration cities.....	4,979	424	663	529	363	387	411	394	363	371	321	370	393
Birmingham.....	2,982	252	425	320	216	212	237	224	224	219	201	222	250
Mobile.....	1,117	104	147	104	74	99	86	78	74	84	79	93	95
Montgomery.....	880	68	91	105	73	76	88	92	65	68	41	55	63
CALIFORNIA.													
Registration cities.....	28,157	2,823	3,569	2,710	2,174	2,227	2,046	2,028	1,964	1,890	2,025	2,257	2,444
Alameda.....	358	53	50	33	34	21	25	28	17	24	23	22	23
Bakersfield.....	347	28	40	16	27	21	35	20	28	28	23	51	30
Berkeley.....	583	53	79	59	40	38	41	40	43	30	44	51	56
Eureka.....	217	22	24	20	21	11	14	13	27	17	17	15	16
Fresno.....	661	88	98	46	41	56	51	45	37	47	44	60	49
Glendale.....	290	33	31	27	20	19	21	22	19	19	36	18	25
Long Beach.....	758	82	84	76	65	51	47	51	72	47	56	61	66
Los Angeles.....	8,274	754	957	799	632	668	654	624	573	551	606	653	773
Oakland.....	2,585	253	396	273	189	205	185	171	171	167	179	184	212
Pasadena.....	562	56	62	59	47	53	42	31	29	33	40	52	53
Pomona.....	225	22	21	18	14	22	20	17	20	13	17	17	24
Richmond.....	155	17	27	17	12	5	14	9	7	9	14	15	9
Riverside.....	302	33	31	33	20	27	29	18	17	15	20	21	35
Sacramento.....	1,179	113	125	127	116	89	77	86	86	69	86	112	93
San Bernardino.....	396	33	28	35	29	33	28	38	35	27	28	40	42
San Diego.....	1,325	139	146	139	101	119	94	80	101	82	102	110	112
San Francisco.....	7,259	793	1,003	713	560	573	468	523	481	497	510	649	658
San Jose.....	493	65	47	37	32	42	29	44	34	35	32	43	49
Santa Ana.....	226	15	23	20	14	12	21	17	17	21	15	20	26
Santa Barbara.....	257	23	30	20	23	21	21	17	10	15	20	29	23

¹ Including District of Columbia.

² Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS, BY MONTH OF OCCURRENCE.

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TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY MONTH OF DEATH: 1920—Continued.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES—Continued.													
CALIFORNIA—continued.													
Santa Cruz.....	209	13	16	18	15	17	18	12	29	13	17	20	21
Santa Monica.....	251	19	29	23	23	22	26	19	22	22	13	19	14
Stockton.....	339	69	105	64	68	80	61	84	65	51	56	66	70
Vallejo.....	329	43	103	30	24	17	16	12	16	17	19	12	20
Venice.....	77	4	9	8	7	5	9	7	8	2	5	9	4
COLORADO.													
Registration cities.....	6,529	617	1,060	522	526	513	397	451	469	497	434	461	582
Boulder.....	209	17	27	22	5	18	17	11	18	24	17	15	18
Colorado Springs.....	703	50	127	52	59	71	39	58	53	59	37	54	44
Denver.....	4,484	458	748	351	371	330	262	279	315	332	301	320	417
Greeley.....	190	12	19	17	13	23	17	11	14	11	19	14	20
Pueblo.....	727	65	113	63	62	51	50	70	52	53	44	43	61
Trinidad.....	216	15	26	17	16	20	12	22	17	18	16	15	22
CONNECTICUT.													
Registration cities.....	14,494	1,389	2,192	1,388	1,222	1,177	1,010	959	1,044	1,004	978	1,026	1,105
Ansonia.....	189	16	40	24	12	19	8	13	9	14	8	10	16
Bridgport.....	1,872	180	304	165	153	153	124	119	132	110	144	138	150
Bristol.....	249	24	33	33	16	23	16	8	15	20	11	20	30
Danbury town.....	371	32	48	36	26	37	32	22	34	24	27	33	20
Derby.....	203	15	48	11	14	21	10	10	16	18	10	15	15
East Hartford town.....	119	10	25	12	8	6	8	12	7	8	8	4	11
Enfield town.....	129	7	19	19	11	16	7	10	9	6	12	8	5
Fairfield town.....	122	9	16	11	3	11	6	9	13	12	9	6	17
Greenwich town.....	286	26	42	34	26	21	11	23	25	22	15	20	21
Hartford.....	2,296	175	350	178	204	182	175	146	184	190	159	177	176
Manchester town.....	113	13	14	12	4	11	5	12	5	7	4	12	14
Meriden town.....	500	54	71	55	43	35	34	39	37	36	36	21	39
Middletown town.....	531	57	64	57	45	45	42	23	50	28	34	38	48
Milford town.....	127	12	16	7	10	7	7	16	14	13	9	7	8
Naugatuck.....	130	14	24	13	7	5	11	8	11	5	10	10	12
New Britain.....	659	48	94	67	56	49	51	41	43	50	45	51	64
New Haven.....	2,375	216	408	240	219	192	152	162	154	138	146	158	190
New London.....	383	31	55	33	44	37	33	22	21	31	36	19	21
Norwalk.....	391	40	61	35	33	34	26	38	25	23	25	31	20
Norwich town.....	574	62	83	62	44	42	44	39	47	31	48	33	39
Orange town.....	284	25	35	25	25	27	17	19	24	26	13	29	19
Stamford town.....	539	65	75	51	52	36	33	38	33	44	35	39	38
Stonington town.....	105	11	14	10	7	10	6	8	6	10	14	4	5
Stratford town.....	140	22	21	18	5	8	9	9	5	11	14	14	13
Torrington town.....	225	20	40	29	22	19	12	7	12	19	11	23	11
Wallingford town.....	143	14	19	19	11	16	6	13	9	5	11	7	13
Waterbury.....	1,238	171	144	113	104	95	107	85	88	89	73	86	83
Windham town.....	201	20	29	19	18	19	18	8	16	20	14	13	7
DELAWARE.													
Wilmington.....	1,563	150	202	148	128	136	108	109	118	113	104	120	127
DISTRICT OF COLUMBIA.													
Washington.....	6,463	883	864	598	512	474	439	429	386	409	432	496	541
FLORIDA.													
Registration cities.....	3,721	367	478	436	289	260	260	234	254	234	276	294	339
Jacksonville.....	1,563	145	199	186	111	106	105	106	113	122	118	121	131
Koy West.....	298	36	36	24	29	20	25	19	18	11	22	23	35
Miami.....	481	45	83	47	28	28	31	30	34	25	34	42	54
Pensacola.....	455	42	48	51	34	49	41	30	38	21	38	32	31
St. Petersburg.....	214	28	44	30	18	11	10	6	3	11	8	13	32
Tampa.....	710	71	68	98	69	46	48	43	48	44	56	63	56
GEORGIA.¹													
Registration cities.....	6,780	585	1,003	683	460	530	525	489	462	487	526	527	512
Atlanta.....	3,485	284	537	335	242	267	277	248	231	255	267	271	266
Augusta.....	1,122	121	156	111	64	110	98	84	63	78	76	84	77
Brunswick.....	217	8	24	34	23	18	16	15	14	18	20	11	16
Savannah.....	1,965	172	286	203	131	135	134	142	149	136	163	161	153
ILLINOIS.													
Registration cities.....	50,815	7,282	6,903	4,783	4,215	3,935	3,412	3,100	3,215	3,177	3,365	3,672	3,756
Alton.....	351	46	56	29	20	28	24	20	23	28			

MORTALITY STATISTICS.

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY MONTH OF DEATH: 1920—Continued.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES—Continued.													
ILLINOIS—continued.													
Chicago.....	34,848	5,435	4,471	3,264	2,884	2,749	2,320	2,061	2,188	2,182	2,251	2,474	2,549
Chicago Heights.....	268	35	33	24	19	23	15	15	22	17	21	23	21
Cicero.....	331	52	57	32	23	26	13	16	27	23	20	21	21
Danville.....	583	53	82	54	51	37	49	38	38	23	45	55	53
Decatur.....	649	63	118	46	49	46	57	49	34	41	46	55	45
East St. Louis.....	827	95	134	68	59	53	55	58	58	54	73	69	50
Elgin.....	581	63	65	74	60	55	39	39	36	31	36	49	34
Evanston.....	493	74	60	37	37	50	40	34	32	27	21	46	35
Forest Park.....	94	14	8	7	7	9	4	3	8	9	9	6	10
Freeport.....	399	61	60	39	37	26	20	27	21	25	32	29	22
Galesburg.....	376	40	66	42	34	29	20	24	20	23	20	28	30
Granite.....	159	17	22	19	8	13	8	8	16	20	11	11	6
Herrin.....	164	21	42	10	11	4	10	7	6	9	12	15	17
Jacksonville.....	540	47	82	58	54	49	40	36	31	25	35	37	46
Joliet.....	447	43	57	49	40	36	30	26	30	25	33	41	37
Kankakee.....	224	15	24	23	15	24	17	14	14	15	20	16	27
Kewanee.....	270	49	55	24	16	12	12	11	14	16	17	21	23
La Salle.....	196	19	29	19	16	11	17	11	16	9	17	14	18
Lincoln.....	251	17	46	36	23	18	12	13	16	14	18	18	20
Mattoon.....	197	14	23	21	22	19	14	8	12	10	13	21	20
Maywood.....	104	16	10	11	10	6	8	6	6	9	6	7	9
Moline.....	371	41	55	35	32	28	29	20	26	17	35	27	26
Murphysboro.....	183	14	39	17	15	10	9	15	14	13	13	12	13
Oak Park.....	540	79	54	60	44	26	41	35	33	47	35	43	43
Ottawa.....	170	19	17	18	12	10	8	14	10	15	14	16	17
Peekin.....	122	12	25	12	13	12	3	5	6	6	10	4	14
Peoria.....	1,174	121	178	97	93	97	89	70	80	70	89	101	89
Quincy.....	554	37	82	63	50	36	36	46	38	45	35	44	42
Rock Island.....	407	52	53	33	37	42	31	36	19	23	22	20	25
Rockford.....	831	132	116	76	64	41	45	51	61	55	61	57	72
Springfield.....	1,002	95	161	81	83	80	81	71	70	69	59	75	77
Streator.....	248	36	51	22	21	13	12	16	8	11	17	22	19
Urbana.....	120	18	19	11	13	12	7	4	5	8	8	7	8
Waukegan.....	236	40	34	25	21	20	15	11	15	11	11	11	22
INDIANA.													
Registration cities.....	16,674	1,794	2,415	1,654	1,339	1,384	1,193	1,109	1,088	1,140	1,170	1,125	1,263
Anderson.....	401	24	76	58	47	23	30	30	24	21	22	16	30
Bloomington.....	175	18	31	20	17	8	11	13	9	15	15	7	11
Clinton.....	95	7	13	6	8	7	6	5	6	5	17	7	8
Crawfordsville.....	163	13	20	18	6	13	11	11	11	18	19	9	14
East Chicago.....	505	82	61	48	41	38	33	24	40	32	37	32	37
Elkhart.....	351	43	52	34	21	34	25	26	21	18	25	26	26
Elwood.....	152	16	19	15	13	14	11	10	9	15	7	7	16
Evansville.....	1,123	109	151	99	90	75	80	87	95	66	77	62	102
Fort Wayne.....	1,156	108	195	136	89	87	91	70	80	74	82	63	81
Frankfort.....	157	13	28	15	18	10	17	10	7	12	10	4	13
Gary.....	797	142	102	64	63	70	55	43	42	51	47	53	65
Hammond.....	499	58	76	53	39	44	23	23	26	20	26	34	41
Huntington.....	196	22	23	19	17	15	20	14	11	9	18	18	10
Indianapolis.....	4,636	442	685	429	386	423	340	336	299	346	301	318	331
Jeffersonville.....	131	8	14	19	11	13	6	11	3	10	6	10	18
Kokomo.....	368	35	55	29	24	33	22	21	18	32	32	28	39
La Porte.....	226	28	37	14	18	16	13	13	13	20	20	18	16
Lafayette.....	469	46	70	61	34	39	29	34	30	28	39	24	31
Logansport.....	321	43	40	46	29	22	17	18	17	19	25	20	25
Marion.....	362	25	66	40	30	27	25	26	27	25	29	15	27
Michigan City.....	266	28	45	22	17	21	18	24	15	19	13	17	27
Mishawaka.....	218	35	27	17	12	14	14	19	12	11	14	24	19
Muncie.....	564	53	82	55	47	45	41	35	36	41	46	40	43
New Albany.....	311	36	34	34	17	25	23	20	24	27	24	22	25
New Castle.....	203	20	47	18	22	16	11	11	11	15	11	15	6
Peru.....	181	19	28	15	12	15	13	13	9	17	11	16	13
Richmond.....	339	36	51	32	28	35	18	16	28	15	30	28	22
South Bend.....	921	148	121	82	69	80	61	58	62	62	62	61	55
Torre Haute.....	997	92	126	120	83	79	85	62	71	63	76	61	70
Vincennes.....	271	23	29	20	23	28	19	19	23	21	23	23	20
Whiting.....	120	22	11	11	8	15	4	7	9	7	4	9	13
KANSAS.													
Registration cities.....	6,087	530	975	560	474	476	443	431	425	422	396	447	503
Arkansas City.....	173	18	17	16	13	8	8	16	12	15	16	17	17
Athol.....	206	27	44	21	17	15	9	8	12	11	7	19	16
Chanute.....	170	9	28	18	8	10	13	10	19	19	13	10	13
Coffeyville.....	210	18	24	24	11	13	23	10	11	16	15	20	25
El Dorado.....	137	18	24	12	10	12	8	7	5	10	8	16	7

DEATHS, BY MONTH OF OCCURRENCE.

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TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY MONTH OF DEATH: 1920—Continued.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES—Continued.													
KANSAS—continued.													
Emporia.....	184	20	27	9	13	23	10	10	17	14	17	17	7
Fort Scott.....	179	12	34	15	5	13	10	16	13	9	16	21	17
Hutchinson.....	333	22	56	35	25	24	26	21	27	30	23	17	27
Independence.....	166	8	24	24	11	11	16	10	14	5	9	19	15
Kansas City.....	1,478	140	252	153	119	117	89	110	99	102	88	97	112
Lawrence.....	176	16	18	12	23	13	15	14	15	11	11	11	15
Leavenworth.....	254	20	63	20	17	10	20	15	18	22	12	13	24
Parsons.....	199	19	25	14	23	18	16	13	12	12	13	13	21
Pittsburg.....	142	9	28	13	14	13	12	6	6	5	5	11	20
Salina.....	208	12	37	14	15	13	13	14	16	16	18	19	21
Topeka.....	763	70	98	68	68	72	68	59	54	53	49	53	51
Wichita.....	1,109	92	176	94	82	91	87	92	77	68	76	74	100
KENTUCKY.													
Registration cities.....	6,867	632	935	748	554	520	489	474	460	465	536	493	561
Ashland.....	195	17	31	10	20	20	12	16	14	13	12	12	18
Covington.....	868	57	156	90	81	75	50	63	59	52	59	55	71
Henderson.....	177	21	19	21	17	12	19	8	10	21	16	12	1
Lexington.....	955	94	126	119	66	73	55	64	58	79	74	70	77
Louisville.....	3,582	336	482	377	290	261	280	238	237	221	288	274	298
Newport.....	331	34	54	44	24	20	16	27	15	21	18	26	33
Owensboro.....	367	30	26	47	24	28	29	30	35	30	37	26	25
Paducah.....	392	43	41	40	32	31	28	28	32	28	32	19	38
LOUISIANA.													
Registration cities.....	9,094	879	1,043	1,018	676	637	720	681	655	620	640	733	792
Alexandria.....	269	24	20	31	23	23	19	17	21	19	30	17	25
Baton Rouge.....	333	32	26	44	23	25	32	25	27	21	25	26	27
Lake Charles.....	214	25	20	15	17	15	24	6	20	17	14	21	20
Monroe.....	250	20	19	23	17	23	26	16	17	25	15	26	23
New Orleans.....	6,869	658	817	791	516	466	513	521	481	460	472	559	616
Shreveport.....	1,159	120	141	114	80	85	106	98	89	78	84	84	82
MAINE.													
Registration cities.....	3,667	326	585	329	295	306	239	251	281	289	267	226	278
Auburn.....	182	13	20	18	15	14	13	9	9	21	14	15	21
Augusta.....	323	27	42	37	34	34	19	15	29	28	22	15	21
Bangor.....	572	54	85	50	52	53	43	43	44	32	35	40	41
Bath.....	178	17	42	17	9	11	13	11	10	18	9	7	14
Biddeford.....	280	28	56	25	24	19	17	17	21	21	18	11	23
Lewiston.....	598	49	80	50	57	53	42	45	48	49	45	37	43
Portland.....	1,214	116	217	103	82	92	71	94	94	99	92	72	82
Sanford town.....	128	8	14	18	9	11	6	7	12	7	8	12	16
Waterville.....	192	14	29	11	13	19	15	10	14	14	24	17	12
MARYLAND.													
Registration cities.....	12,522	1,119	1,910	1,131	976	969	835	956	957	872	867	924	1,006
Annapolis.....	154	12	23	13	10	11	8	14	11	10	14	15	13
Baltimore.....	11,356	1,002	1,736	1,028	895	893	767	883	862	786	762	835	907
Cumberland.....	460	42	77	49	35	23	27	29	38	34	39	35	32
Frederick.....	200	23	26	11	16	18	12	10	12	10	20	17	18
Hagerstown.....	352	40	48	30	20	24	21	18	29	32	32	22	36
MASSACHUSETTS.													
Registration cities.....	43,422	4,198	6,356	4,443	3,725	3,493	2,912	2,660	2,938	2,938	3,127	3,183	3,449
Adams town.....	122	13	11	15	9	14	9	9	5	12	7	8	10
Amesbury town.....	103	10	7	15	11	10	10	6	2	-----	13	7	12
Arlington town.....	266	24	39	17	18	27	23	19	18	23	19	18	21
Attleboro.....	287	39	35	28	18	24	25	20	19	21	17	23	18
Belmont town.....	92	8	19	8	11	9	5	3	9	9	7	1	3
Beverly.....	284	27	49	30	20	22	19	18	14	25	20	19	21
Boston.....	11,604	1,177	1,808	1,095	999	930	781	692	818	780	796	832	896
Braintree town.....	143	10	12	19	15	14	13	11	5	7	10	14	13
Brookton.....	767	70	136	83	61	69	59	42	42	57	57	44	47
Brookline town.....	387	33	55	41	41	23	27	19	24	28	33	26	37
Cambridge.....	1,636	171	229	162	142	137	113	104	100	114	125	116	123
Chelsea.....	563	56	83	52	35	54	29	29	30	42	54	36	53
Chilceopee.....	390	31	63										

MORTALITY STATISTICS.

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY MONTH OF DEATH: 1920—Continued.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES—Continued.													
MASSACHUSETTS—continued.													
Framingham town.....	262	21	45	31	27	21	21	16	12	19	18	17	14
Gardner town.....	232	23	38	24	20	14	15	22	15	14	9	13	22
Gloucester.....	320	39	40	28	28	24	26	26	21	23	23	17	25
Greenfield town.....	199	15	27	19	24	22	10	8	19	8	16	17	14
Haverhill.....	730	61	125	69	77	76	44	37	41	37	61	53	49
Holyoke.....	863	84	116	91	77	74	64	55	63	60	56	62	61
Lawrence.....	1,283	120	200	128	107	80	81	79	109	88	99	80	103
Leominster.....	194	25	32	8	11	15	16	10	10	11	9	18	22
Lowell.....	1,771	143	237	209	157	133	105	129	105	135	143	125	150
Lynn.....	1,276	121	217	136	123	108	75	72	81	78	63	92	110
Malden.....	575	60	101	53	41	46	44	28	40	31	39	46	45
Marlborough.....	180	25	26	21	15	11	19	6	11	9	14	14	9
Medford.....	421	47	64	48	34	28	23	32	25	24	27	32	37
Melrose.....	233	28	26	34	15	26	21	12	9	14	11	10	18
Methuen.....	213	18	23	17	19	14	18	22	19	17	18	13	15
Milford town.....	200	17	22	30	16	9	21	10	14	17	13	16	15
Natick town.....	149	18	31	20	8	12	11	6	10	15	15	9	9
Now Bedford.....	1,745	171	287	186	135	142	108	95	154	111	120	117	110
Newburyport.....	277	21	35	23	26	18	27	20	27	25	19	10	17
Newton.....	567	61	67	71	51	43	34	31	38	36	32	45	55
North Adams.....	302	27	36	43	25	25	26	12	15	24	16	30	23
Northampton.....	451	52	46	41	35	47	40	19	37	33	31	35	35
Northbridge town.....	111	8	17	11	12	6	4	4	13	10	11	9	4
Norwood town.....	108	5	20	11	10	11	7	8	10	9	5	6	4
Peabody.....	242	20	24	21	29	18	14	21	10	16	16	26	27
Pittsfield.....	583	64	89	52	50	51	34	37	34	37	45	52	38
Plymouth town.....	204	16	15	22	19	19	18	8	19	14	19	15	20
Quincy.....	487	60	64	49	37	38	26	39	27	34	41	36	35
Revere.....	210	21	35	23	13	19	12	9	14	13	13	21	14
Salem.....	634	63	83	76	60	45	44	31	37	41	48	43	53
Saugus town.....	96	5	12	15	5	11	7	12	2	5	5	11	6
Somerville.....	1,127	121	198	104	80	91	61	77	64	72	80	92	57
Southbridge town.....	124	17	9	15	15	7	3	10	5	10	10	10	13
Springfield.....	1,709	137	243	167	157	121	118	116	122	118	123	119	103
Taunton.....	709	60	71	109	66	60	42	42	56	45	60	45	53
Wakefield town.....	140	10	19	8	17	13	11	12	8	12	9	11	10
Waltham.....	388	40	51	47	41	30	15	25	20	19	33	35	32
Watertown town.....	171	14	26	21	18	18	6	12	9	11	14	10	12
Webster town.....	124	10	20	16	5	14	7	10	9	8	8	6	11
West Springfield town.....	122	13	16	17	9	11	7	5	8	6	13	6	11
Westfield town.....	281	29	26	28	32	21	15	24	18	17	20	25	26
Weymouth town.....	166	14	19	10	16	5	8	17	11	11	17	19	19
Winchester town.....	141	11	17	9	13	11	9	10	8	13	14	14	12
Winthrop town.....	148	14	24	13	15	9	10	9	9	7	15	13	10
Woburn.....	204	20	35	16	20	11	21	10	9	8	15	17	23
Worcester.....	2,668	246	382	291	219	225	182	163	181	196	188	106	159
MICHIGAN.													
Registration cities.....	27,534	3,109	4,921	2,546	2,366	2,234	1,838	1,866	1,681	1,730	1,765	1,770	1,899
Adrian.....	211	18	34	25	13	25	26	9	8	11	13	9	20
Alpena.....	192	11	19	25	26	17	21	9	11	14	16	16	15
Ann Arbor.....	630	51	96	56	65	51	46	43	42	44	54	45	37
Battle Creek.....	605	47	105	55	43	56	42	43	44	38	35	41	51
Bay City.....	767	83	152	79	66	46	54	43	41	54	52	39	54
Benton Harbor.....	171	14	33	11	12	7	11	15	8	16	18	0	17
Detroit.....	13,700	1,791	2,524	1,250	1,162	1,052	882	823	841	833	826	820	882
Escanaba.....	249	17	55	17	23	17	16	20	16	13	22	18	15
Flint.....	1,178	148	258	96	86	88	67	88	69	68	68	70	67
Grand Rapids.....	1,826	137	270	184	153	200	144	120	107	113	117	134	142
Hamtramck.....	587	80	82	46	44	49	31	28	45	45	54	45	38
Highland Park.....	399	66	72	32	33	32	30	16	20	24	21	22	31
Holland.....	161	18	28	9	8	15	10	16	5	13	13	14	12
Ironwood.....	200	18	38	26	14	22	16	8	16	7	12	13	10
Ishpeming.....	141	13	16	15	11	13	6	13	10	7	7	14	16
Jackson.....	724	73	125	71	65	52	45	44	43	45	57	49	55
Kalamazoo.....	1,077	106	160	118	107	90	76	61	54	71	81	63	84
Lansing.....	749	74	136	81	77	60	46	49	30	45	40	53	53
Marquette.....	187	15	27	17	15	23	14	13	14	14	12	9	14
Monroe.....	170	12	28	16	20	15	13	6	7	8	15	17	13
Muskegon.....	549	44	99	49	43	53	40	35	45	31	33	41	36
Owosso.....	213	23	40	19	22	14	11	13	13	13	10	17	18
Pontiac.....	664	70	131	49	60	50	37	36	41	64	45	45	36
Port Huron.....	412	41	78	41	35	31	24	19	22	24	23	36	33
Saginaw.....	1,020	80	190	99	90	80	67	62	64	68	65	70	85
Sault Ste. Marie.....	186	17	35	14	10	17	12	14	13	10	13	16	10
Traverse City.....	315	26	34	15	35	31	30	28	26	27	24	16	23
Wyandotte.....	251	16	56	26	18	23	21	13	7	16	16	18	17

DEATHS, BY MONTH OF OCCURRENCE.

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TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY MONTH OF DEATH: 1920—Continued.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES—Continued.													
MINNESOTA.													
Registration cities.....	10,975	1,173	1,565	992	914	1,005	796	762	726	735	717	787	803
Austin.....	125	13	19	17	14	3	9	9	6	5	14	10	6
Duluth.....	1,007	95	152	97	88	97	69	68	72	58	68	75	68
Faribault.....	232	24	43	22	14	20	16	12	8	25	17	22	9
Hibbing.....	134	6	26	13	8	9	12	16	7	8	10	6	13
Mankato.....	213	24	25	18	19	25	19	15	14	14	13	17	10
Minneapolis.....	4,713	484	713	423	401	420	365	316	313	295	310	324	349
Rochester.....	1,013	122	103	80	63	87	69	89	75	94	86	78	67
St. Cloud.....	217	12	28	22	24	21	15	14	13	18	12	16	22
St. Paul.....	2,958	359	402	268	248	282	204	190	205	189	162	213	236
Virginia.....	120	7	24	8	16	12	1	9	2	12	10	9	10
Winona.....	243	27	30	24	19	29	17	24	11	17	15	17	13
MISSISSIPPI.													
Registration cities.....	3,369	264	298	303	307	287	289	292	249	259	240	232	259
Biloxi.....	134	16	12	19	11	8	10	15	11	6	5	9	12
Columbus.....	210	21	22	25	22	18	9	19	19	13	14	16	12
Greenville.....	311	24	34	36	24	19	27	31	20	20	28	26	22
Hattiesburg.....	208	12	28	21	18	21	17	16	16	17	10	20	12
Jackson.....	799	70	49	78	59	85	94	61	53	73	55	54	68
Laurel.....	240	10	27	35	20	17	13	19	25	15	21	18	20
Meridian.....	639	34	53	90	75	52	64	63	40	50	46	36	36
Natchez.....	241	26	17	22	20	16	9	27	21	15	18	20	30
Vicksburg.....	587	51	56	67	58	51	46	41	44	50	43	33	47
MISSOURI.													
Registration cities.....	20,481	2,505	3,231	1,992	1,595	1,498	1,416	1,355	1,283	1,260	1,412	1,419	1,515
Cape Girardeau.....	204	22	31	23	10	13	10	18	9	8	18	19	23
Carthage.....	147	14	21	21	11	7	10	8	6	17	8	11	13
Columbia.....	191	22	40	11	10	15	12	15	11	12	19	13	11
Hannibal.....	316	33	64	23	23	19	20	21	29	17	17	26	24
Independence.....	209	27	46	20	20	15	14	7	9	15	12	8	16
Jefferson City.....	200	19	41	21	13	12	12	12	16	5	21	12	16
Joplin.....	464	49	59	46	36	32	34	42	30	28	32	35	41
Kansas City.....	5,279	739	889	475	398	364	344	325	374	327	322	358	364
Moberly.....	170	17	24	22	8	8	11	13	13	18	9	10	17
St. Joseph.....	1,343	103	225	106	89	115	110	120	93	92	97	97	96
St. Louis.....	10,931	1,379	1,622	1,090	889	841	755	697	631	670	793	762	802
Sedalia.....	341	24	62	41	29	23	28	24	18	16	26	23	27
Springfield.....	686	57	107	93	59	34	56	53	44	35	38	45	65
MONTANA.													
Registration cities.....	1,660	150	228	177	118	152	84	105	128	116	116	143	143
Anaconda.....	117	14	16	14	14	8	6	6	4	5	6	12	12
Billings.....	217	20	22	22	11	25	12	11	14	18	23	21	18
Butte.....	614	58	97	66	40	47	26	39	42	50	43	46	60
Great Falls.....	334	27	55	44	21	32	20	16	27	16	21	29	26
Helena.....	196	15	18	15	14	21	8	23	17	15	14	20	16
Missoula.....	182	16	20	16	18	19	12	10	24	12	9	15	11
NEBRASKA.													
Registration cities.....	4,062	352	530	408	357	317	336	279	262	327	291	291	312
Grand Island.....	227	16	30	27	20	18	21	17	13	19	15	19	12
Hastings.....	209	14	33	25	16	16	22	12	16	14	11	17	13
Lincoln.....	739	50	109	78	66	53	74	53	46	48	47	52	63
North Platte.....	116	10	10	16	9	6	5	10	9	16	8	5	12
Omaha.....	2,771	262	348	262	246	224	214	187	178	230	210	198	212
NEW HAMPSHIRE.													
Registration cities.....	2,929	274	373	315	239	246	191	213	195	230	204	228	221
Berlin.....	195	24	16	25	11	7	15	14	15	15	12	21	20
Concord.....	470	47	60	45	39	41	35	30	35	38	36	27	37
Dover.....	225	21	30	28	18	20	13	18	10	15	12	23	17
Keene.....	170	20	24	17	14	15	12	16	12	12	9	11	8
Laconia.....	198	21	25	35	18	7	12	14	15	12	14	10	15
Manchester.....	1,031	93	136	99	85	97	63	61	62	99	75	89	72
Nashua.....	444	34	40	44	40	41	29	47	30	28	37	37	37
Portsmouth.....	196	14											

MORTALITY STATISTICS.

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY MONTH OF DEATH: 1920—Continued.

The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES—Continued.													
NEW JERSEY.													
Registration cities.....	27,240	2,906	4,002	2,550	2,295	2,218	1,833	1,858	1,835	1,745	1,840	1,945	2,162
Asbury Park.....	180	16	14	10	10	13	17	22	17	20	13	12	16
Atlantic City.....	875	61	114	83	66	82	82	85	72	62	54	63	55
Bayonne.....	783	84	100	82	71	62	50	54	42	49	63	63	64
Belleville.....	391	40	42	32	39	32	28	35	23	21	25	32	43
Bloomfield.....	170	23	18	18	12	16	13	9	18	10	6	14	13
Bridgeton.....	262	16	32	24	29	22	19	13	25	20	19	10	25
Camden.....	1,731	179	275	136	136	129	116	113	138	111	123	126	147
Clifton.....	192	13	41	13	19	17	15	9	16	12	10	13	14
East Orange.....	463	67	59	43	36	39	46	20	23	30	27	25	43
Elizabeth.....	1,227	137	206	131	107	93	71	79	75	73	70	94	91
Englewood.....	203	29	23	9	19	22	18	13	19	15	11	8	17
Garfield.....	189	16	29	25	13	10	17	17	12	8	14	20	8
Gloucester.....	109	16	20	6	6	9	14	6	8	6	3	10	5
Hackensack.....	311	30	33	29	26	31	24	19	26	20	26	21	20
Harrison.....	205	23	22	17	13	12	15	17	19	13	18	19	17
Hoboken.....	882	81	129	96	81	66	55	60	50	59	47	50	78
Irvington.....	244	33	30	22	22	19	13	15	13	20	17	23	17
Jersey City.....	4,221	450	677	383	390	350	241	273	254	266	304	272	320
Kearny.....	305	17	43	39	33	28	23	32	17	11	20	13	24
Long Branch.....	298	30	29	24	14	34	14	35	32	20	10	21	23
Millville.....	182	15	28	16	11	11	12	8	10	16	17	17	21
Montclair.....	246	37	29	18	13	27	13	22	10	17	18	17	20
Morristown.....	281	31	30	22	30	25	29	14	24	14	19	25	18
New Brunswick.....	507	62	69	45	43	48	36	38	34	39	36	31	36
Newark.....	5,372	604	838	514	445	459	349	354	344	335	305	302	413
Orange.....	556	59	78	50	44	54	33	31	40	39	36	43	49
Passaic.....	819	92	120	72	75	62	57	52	76	59	59	57	68
Paterson.....	1,746	131	244	162	156	146	120	117	114	97	101	100	143
Perth Amboy.....	485	39	72	53	34	29	31	35	37	35	43	39	34
Phillipsburg.....	193	17	34	16	13	17	15	15	15	16	16	6	13
Plainfield.....	436	51	59	38	37	28	27	26	23	34	35	36	42
Rahway.....	159	17	32	10	9	8	6	13	12	14	9	10	14
Roosevelt.....	110	6	15	14	9	10	5	11	13	9	4	8	6
Summit.....	153	15	19	16	4	16	8	15	7	16	14	9	14
Trenton.....	1,886	174	269	183	156	125	134	136	153	130	107	118	146
Union.....	173	20	30	8	16	13	16	11	12	8	13	10	16
West Hoboken.....	350	46	54	48	22	25	21	23	13	13	13	28	35
West New York.....	228	29	32	26	18	23	14	15	21	7	16	10	17
West Orange.....	117	20	9	7	13	9	12	8	13	5	10	7	4
NEW YORK.													
Registration cities.....	109,781	12,228	16,421	10,545	9,291	9,024	7,308	6,840	7,419	7,173	7,353	7,615	8,564
Albany.....	1,785	172	238	176	142	164	134	108	129	146	123	117	141
Amsterdam.....	414	33	58	41	35	40	33	28	20	27	34	32	33
Auburn.....	588	39	77	72	52	46	45	33	37	45	35	35	57
Batavia.....	247	22	30	24	26	35	23	13	11	11	21	16	12
Beacon.....	211	24	28	12	21	18	15	16	17	17	17	9	17
Binghamton.....	1,146	86	172	132	97	85	99	56	77	68	63	82	109
Buffalo.....	7,475	603	1,157	753	648	608	477	464	537	515	540	545	623
Cohoes.....	329	32	57	43	29	25	17	25	21	21	23	23	19
Corning.....	242	21	42	22	20	22	15	16	15	12	21	21	15
Cortland.....	231	20	38	22	13	25	15	6	16	17	21	16	22
Dunkirk.....	249	23	42	28	21	23	15	15	10	14	20	22	16
Elmira.....	583	51	77	53	36	45	48	40	39	51	53	33	47
Fulton.....	176	9	29	14	15	19	7	14	14	15	20	9	11
Geneva.....	235	20	29	14	20	26	15	18	23	19	16	20	15
Glens Falls.....	274	25	26	26	26	14	22	9	27	19	21	25	34
Gloversville.....	397	34	71	34	29	32	34	22	26	22	21	35	37
Herkimer.....	143	9	18	15	11	16	8	12	15	9	7	12	11
Hornell.....	221	31	24	15	22	17	18	11	12	13	14	21	11
Hudson.....	205	16	30	20	21	15	15	12	19	11	15	19	12
Ilion.....	124	21	18	13	9	8	8	4	6	6	12	7	12
Ithaca.....	274	35	38	23	24	22	14	17	13	19	32	20	17
Jamestown.....	538	38	94	56	46	45	37	39	23	34	46	41	34
Johnstown.....	141	14	24	14	6	14	6	4	8	9	11	12	10
Kingston.....	447	42	51	47	36	36	38	35	24	39	36	27	35
Lackawanna.....	391	25	47	28	15	29	32	35	33	45	33	22	42
Little Falls.....	170	7	16	18	9	13	19	15	20	23	12	9	9
Lockport.....	290	32	37	41	25	22	14	18	13	18	23	22	25
Middletown.....	411	36	63	40	31	39	30	24	33	28	25	25	37
Mount Vernon.....	524	60	87	59	44	61	30	27	29	28	29	32	34
New Rochelle.....	403	42	75	36	25	33	20	26	17	24	24	32	49
New York.....	73,393	8,965	11,155	6,964	6,271	5,857	4,743	4,533	4,883	4,605	4,722	5,096	5,599
Bronx borough.....	7,903	988	1,261	698	623	645	542	515	511	486	489	554	631
Brooklyn borough.....	25,613	3,036	3,992	2,495	2,182	2,039	1,688	1,516	1,688	1,581	1,646	1,778	1,947
Manhattan borough.....	32,595	4,139	4,857	3,140	2,823	2,568	2,039	2,025	2,165	2,053	2,069	2,235	2,482
Queens borough.....	5,501	607	802	470	493	436	363	365	380	347	396	404	433
Richmond borough.....	1,781	195	243	161	150	119	136	112	139	138	122	125	141

DEATHS, BY MONTH OF OCCURRENCE.

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TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY MONTH OF DEATH: 1920—Continued.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES—Continued.													
NEW YORK—continued.													
Newburgh.....	497	55	82	50	32	39	39	42	33	33	35	29	28
Niagara Falls.....	651	45	108	83	52	57	55	36	32	42	41	46	54
North Tonawanda.....	190	19	30	17	19	16	16	5	10	6	22	15	15
Ogdensburg.....	467	41	71	33	35	39	37	37	35	29	42	30	38
Olean.....	305	22	34	45	30	23	26	26	21	22	12	21	23
Oneida.....	160	11	23	12	18	17	3	11	19	16	7	11	12
Oneonta.....	187	15	19	18	14	20	13	14	11	17	11	17	18
Ossining.....	154	17	23	16	8	13	15	9	10	4	10	11	18
Oswego.....	284	22	34	15	20	29	14	35	19	21	18	26	31
Peekskill.....	226	21	29	28	17	11	18	19	15	19	14	15	20
Plattsburg.....	234	26	21	20	16	15	21	20	21	22	21	15	16
Port Chester.....	204	25	31	23	15	14	19	15	12	9	14	11	16
Port Jervis.....	202	16	34	19	22	21	13	11	17	4	12	14	19
Poughkeepsie.....	516	72	68	48	50	32	35	29	40	31	43	32	36
Rensselaer.....	113	10	19	7	9	10	4	9	11	11	5	5	13
Rochester.....	3,765	363	440	353	322	375	271	260	269	277	297	261	277
Rome.....	568	48	88	49	44	52	50	39	42	38	30	41	47
Saratoga Springs.....	252	21	35	32	16	15	18	15	24	20	19	19	18
Schenectady.....	956	82	130	86	99	87	68	54	66	64	64	70	86
Syracuse.....	2,640	253	397	232	238	229	197	153	192	194	183	153	219
Tonawanda.....	99	11	17	7	7	10	9	7	9	8	7	3	4
Troy.....	1,222	104	180	133	97	109	84	68	89	84	81	90	103
Utica.....	1,385	128	227	142	114	131	93	87	99	94	78	87	105
Watertown.....	616	53	78	72	56	47	38	35	41	61	72	52	41
Watervliet.....	211	12	37	23	14	21	16	15	15	12	12	20	14
White Plains.....	267	37	32	25	22	24	17	13	21	22	20	10	24
Yonkers.....	1,153	115	179	93	87	105	73	75	75	92	83	76	100
NORTH CAROLINA.													
Registration cities.....	5,788	520	875	531	408	403	438	464	441	364	431	448	465
Asheville.....	729	71	90	58	68	63	51	69	63	49	36	51	60
Charlotte.....	747	49	108	70	42	54	52	61	70	52	60	61	68
Durham.....	378	30	60	41	26	23	39	40	29	21	28	19	22
Gastonia.....	233	21	23	23	13	15	18	13	22	16	34	20	15
Goldensboro.....	274	43	32	10	19	20	13	20	25	14	24	23	22
Greensboro.....	378	26	80	24	24	25	27	39	26	19	28	29	31
High Point.....	199	10	34	20	14	9	12	19	15	17	16	19	14
New Bern.....	267	28	34	35	21	14	23	15	20	17	19	20	23
Raleigh.....	568	53	91	44	42	35	43	46	31	34	60	48	41
Rocky Mount.....	238	27	31	25	12	14	21	14	13	21	12	18	25
Salisbury.....	180	23	24	21	9	10	12	13	11	9	15	11	22
Wilmington.....	654	60	101	71	44	52	58	40	40	45	41	55	47
Wilson.....	186	10	27	20	16	10	14	15	16	14	14	12	18
Winston-Salem.....	762	71	140	60	58	59	55	60	60	36	44	62	57
NORTH DAKOTA.¹													
Fargo.....	384	51	64	18	32	32	29	27	32	28	25	22	24
OHIO.													
Registration cities.....	42,185	3,988	6,583	4,203	3,541	3,508	2,965	2,649	2,767	2,848	2,909	3,023	3,196
Akron.....	2,443	312	545	226	218	196	149	114	128	151	123	144	137
Alliance.....	301	26	43	29	26	22	30	24	18	14	23	19	27
Ashtabula.....	269	26	50	25	21	21	23	16	15	19	17	17	19
Barberton.....	239	18	45	24	22	25	19	12	13	13	10	22	16
Bellaire.....	210	13	35	24	20	15	20	16	15	14	14	15	9
Bucyrus.....	134	16	18	15	12	11	14	9	12	6	6	9	6
Cambridge.....	178	31	14	14	19	10	11	10	12	15	13	14	15
Canton.....	1,108	133	173	113	95	96	79	60	73	70	66	69	81
Chillicothe.....	219	18	22	16	14	16	24	13	16	12	23	24	21
Cincinnati.....	6,073	589	853	610	490	538	442	393	408	405	448	426	471
Cleveland.....	9,985	827	1,559	1,016	837	846	675	606	686	708	721	739	765
Cleveland Heights.....	109	7	14	11	15	4	12	9	4	8	8	7	10
Columbus.....	3,546	316	593	327	301	276	250	229	220	242	228	273	291
Coshocton.....	187	15	33	20	9	15	12	10	16	1			

MORTALITY STATISTICS.

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY MONTH OF DEATH: 1920—Continued.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES—Continued.													
OHIO—continued.													
Lakewood.....	334	28	53	28	24	39	28	24	20	21	24	13	32
Lancaster.....	183	20	14	23	20	15	11	20	8	12	12	13	15
Lima.....	602	46	117	55	44	58	53	30	39	45	22	46	49
Lorain.....	438	42	64	37	38	48	22	34	34	27	32	26	34
Mansfield.....	349	36	48	27	32	29	24	26	23	20	28	24	32
Marletta.....	261	21	40	29	28	18	25	12	11	22	21	15	19
Marion.....	389	37	49	38	28	32	35	32	16	25	30	40	27
Martins Ferry.....	202	10	34	20	24	13	12	14	14	17	9	22	13
Massillon.....	247	23	27	27	27	21	16	19	21	20	18	16	12
Middletown.....	269	32	22	18	27	21	18	14	27	27	19	21	23
New Philadelphia.....	128	16	21	9	19	7	4	7	10	9	10	7	0
Newark.....	405	33	65	47	25	46	23	23	27	28	25	25	33
Niles.....	123	9	18	11	18	4	5	14	7	8	6	16	7
Norwood.....	201	16	26	31	13	18	16	6	16	13	15	18	13
Piqua.....	262	19	37	29	27	25	20	17	20	19	21	13	15
Portsmouth.....	492	38	94	58	39	36	39	33	33	20	35	37	30
Salem.....	189	15	27	13	12	19	9	15	12	9	23	23	12
Sandusky.....	275	26	38	40	14	28	21	16	25	13	20	20	14
Springfield.....	822	57	153	55	66	70	50	58	62	64	56	69	62
Staubenville.....	408	31	74	38	44	27	33	25	16	28	27	31	34
Tiffin.....	212	21	26	21	18	17	20	19	12	14	18	13	13
Toledo.....	3,413	334	493	345	277	272	250	225	224	225	255	247	266
Warren.....	429	37	56	55	36	36	29	31	24	28	38	34	25
Youngstown.....	1,738	195	286	175	184	116	114	97	112	131	120	111	147
Zanesville.....	450	26	65	51	42	33	37	37	34	39	24	33	29
OKLAHOMA. ¹													
Oklahoma City.....	1,135	112	147	96	83	92	91	114	80	77	88	78	77
OREGON.													
Registration cities.....	4,115	393	570	383	333	350	346	297	293	263	312	272	293
Astoria.....	203	19	27	16	15	21	15	17	13	17	16	14	13
Eugene.....	214	18	20	21	16	17	17	11	18	23	13	20	20
Portland.....	3,164	318	471	281	254	256	268	227	227	193	238	202	229
Salem (exclusive of).....	242	18	25	26	16	27	21	18	18	22	18	16	17
State institutions.....	292	20	27	39	32	29	25	24	17	13	27	20	19
PENNSYLVANIA.													
Registration cities.....	66,435	6,090	10,774	6,431	5,512	5,376	4,533	4,187	4,419	4,340	4,648	4,858	5,259
Allentown.....	1,233	86	140	125	112	106	92	75	95	100	107	89	106
Altoona.....	846	102	168	79	55	64	42	42	46	49	76	63	60
Ambridge.....	127	11	25	12	12	11	11	5	8	5	8	10	9
Beaver Falls.....	217	21	27	16	13	24	16	17	16	10	15	17	25
Berwick.....	145	10	14	11	12	17	14	10	11	9	12	12	13
Bethlehem.....	500	38	75	43	43	42	36	42	37	41	32	31	40
Braddock.....	440	49	83	40	32	36	23	33	31	30	32	23	23
Bradford.....	285	20	50	28	22	31	18	20	14	22	17	25	18
Bristol.....	144	14	18	15	12	7	12	12	7	9	14	10	11
Butler.....	278	19	30	37	26	23	13	23	17	13	23	32	17
Canonsburg.....	124	8	22	16	9	10	5	5	12	10	8	9	10
Carbondale.....	317	20	51	33	26	33	15	28	14	17	27	24	29
Carlisle.....	199	15	40	14	17	12	14	19	10	12	10	22	14
Carnegie.....	180	10	38	16	8	26	12	15	20	6	9	6	14
Carrick.....	102	6	12	11	12	14	4	10	8	3	3	4	15
Chambersburg.....	212	10	24	29	21	20	17	13	13	14	14	21	16
Charleroi.....	123	6	26	7	10	7	8	7	11	11	10	10	10
Chester.....	937	83	134	95	70	82	75	74	59	80	64	65	56
Coatesville.....	184	20	34	16	13	8	7	11	15	16	14	13	17
Columbia.....	163	8	25	10	9	17	17	9	9	12	10	20	17
Connellsville.....	168	11	20	14	15	16	14	13	12	13	13	12	15
Dickson City.....	110	11	17	16	8	8	2	10	13	11	4	4	6
Donora.....	139	10	21	9	13	12	9	14	19	9	6	7	10
Du Bois.....	201	12	42	21	17	15	15	16	10	10	13	17	13
Dunmore.....	338	20	64	21	31	25	16	23	38	26	23	19	32
Duquesne.....	236	17	32	27	24	15	14	19	18	20	12	16	22
Easton.....	602	62	90	45	36	33	36	36	52	51	39	54	61
Erie.....	1,404	117	231	114	135	132	92	81	93	106	115	94	94
Farrell.....	226	20	48	25	20	15	14	17	11	10	18	16	12
Greensburg.....	278	21	59	24	18	20	19	18	15	11	25	23	25
Harrisburg.....	1,107	111	169	94	85	80	85	69	70	92	84	80	83
Hazleton.....	483	34	77	50	43	41	23	44	31	39	31	41	29
Homestead.....	228	19	41	19	29	19	15	15	22	11	12	19	7
Jeannette.....	86	10	11	13	4	1	4	6	6	7	8	9	7
Johnstown.....	1,140	111	207	86	83	120	74	55	77	73	74	93	82
Lancaster.....	887	82	122	79	57	72	86	71	52	63	67	60	76
Lebanon.....	435	43	72	27	30	28	35	24	29	29	37	32	49
McKees Rocks.....	168	13	25	13	11	18	6	16	18	10	14	10	14
McKeesport.....	704	51	112	77	76	64	49	36	51	43	46	43	55
Mahanoy City.....	214	18	35	20	13	20	17	12	19	12	14	18	16

¹ Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS, BY MONTH OF OCCURRENCE.

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TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY MONTH OF DEATH: 1920—Continued.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES—Continued.													
PENNSYLVANIA—continued.													
Meadville.....	251	14	36	31	24	20	19	14	19	17	17	21	29
Monessen.....	205	18	47	17	10	14	13	13	18	14	10	14	17
Mount Carmel.....	164	13	34	16	12	13	10	7	16	9	13	13	8
Nanticoke.....	335	23	42	44	31	16	16	21	23	17	33	40	29
New Castle.....	625	65	113	75	52	47	43	37	39	30	38	47	39
New Kensington.....	210	14	39	21	20	16	11	6	12	12	20	21	18
Norristown.....	719	60	94	67	60	63	51	53	63	53	49	50	51
North Braddock.....	166	16	42	17	12	11	8	12	9	10	6	11	12
Oil City.....	285	38	51	24	20	20	19	11	13	18	21	22	28
Old Forge.....	165	17	27	28	7	6	8	10	14	14	14	5	15
Olyphant.....	112	6	18	11	14	15	8	4	11	10	8	3	4
Philadelphia.....	26,511	2,595	4,237	2,667	2,261	2,038	1,831	1,597	1,678	1,654	1,829	1,954	2,120
Phoenixville.....	159	9	24	10	20	17	10	13	16	10	6	7	11
Pittsburgh.....	9,678	853	1,786	952	767	779	638	623	622	625	628	658	752
Pittston.....	334	31	55	35	26	22	18	43	19	21	18	18	28
Plymouth.....	188	12	24	29	19	22	9	10	14	11	16	10	12
Pottstown.....	267	23	36	21	27	26	21	19	16	17	14	26	21
Pottsville.....	412	33	54	40	36	39	26	31	32	40	25	38	32
Punxsutawney.....	162	16	26	14	13	9	13	10	11	14	13	12	11
Reading.....	1,564	164	196	149	119	119	113	95	129	107	98	132	143
Scranton.....	2,057	197	319	102	168	168	155	144	155	123	155	139	172
Shamokin.....	251	19	49	27	18	29	15	12	13	14	21	19	15
Sharon.....	345	31	65	36	33	24	18	25	13	24	25	23	27
Shenandoah.....	339	33	51	40	16	33	21	22	29	19	22	20	33
Steelton.....	186	13	25	16	24	12	7	10	19	16	17	17	14
Sunbury.....	221	15	22	22	20	19	20	12	14	17	21	22	17
Swissvale.....	124	11	34	9	10	7	14	7	4	10	6	4	8
Tamaqua.....	138	6	25	9	5	9	9	9	13	10	11	17	15
Uniontown.....	317	21	32	23	36	31	16	29	25	22	32	31	19
Warren.....	174	13	30	15	16	15	14	14	15	8	19	7	8
Washington.....	411	36	56	34	29	34	31	16	37	33	32	39	34
West Chester.....	316	33	39	24	30	25	31	17	26	25	15	19	32
Wilkes-Barre.....	1,236	92	197	139	99	118	91	67	73	72	108	82	98
Wilkesburg.....	333	38	83	35	28	18	27	30	20	21	32	27	24
Williamsport.....	618	81	87	48	59	44	52	42	32	44	35	53	41
Woodlawn.....	134	8	21	13	13	12	14	2	9	9	13	10	10
York.....	753	74	127	58	76	72	42	39	40	67	43	48	67
RHODE ISLAND.													
Registration cities.....	7,372	690	1,171	753	579	525	541	489	505	494	505	522	598
Bristol town.....	168	14	23	11	17	11	13	17	13	16	12	7	14
Central Falls.....	249	22	35	30	19	8	29	14	21	17	23	16	15
Cranston (exclusive of) State institutions.....	240 425	16 44	37 43	29 45	29 38	16 33	15 20	16 34	7 8	12 36	15 33	24 36	24 25
Cumberland town.....	125	6	28	17	9	6	10	5	15	11	7	6	5
East Providence town.....	258	21	41	25	19	25	21	12	17	23	24	13	17
Newport.....	421	32	79	34	25	29	30	28	23	24	32	32	53
Pawtucket.....	841	93	99	71	68	60	67	52	57	63	55	71	85
Providence.....	3,692	370	661	372	268	275	258	233	247	232	240	255	281
Warwick town.....	221	12	29	15	22	13	20	22	25	18	11	13	21
West Warwick town.....	192	14	32	24	19	15	13	10	9	12	16	12	16
Woonsocket.....	540	46	64	80	46	34	45	46	33	30	37	37	42
SOUTH CAROLINA.													
Registration cities.....	4,219	380	575	390	329	339	335	314	291	309	316	320	321
Anderson.....	258	21	26	19	25	24	35	21	18	15	18	17	19
Charleston.....	1,607	148	243	148	125	132	140	110	97	112	113	117	122
Columbia.....	1,238	115	162	143	99	106	91	91	93	90	101	108	89
Florence.....	360	25	38	31	23	29	25	29	35	32	34	26	28
Greenville.....	346	39	53	23	30	15	20	40	24	22	22	25	33
Spartanburg.....	360	32	53	26	22	33	24	23	24	38	28	27	30
TENNESSEE.													
Registration cities.....	8,519	729	1,207	875	693	653	643	658	626	537	616	595	682
Chattanooga.....	1,137	94	163	135	83	88							

MORTALITY STATISTICS.

TABLE 1.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY MONTH OF DEATH: 1920—Continued.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES—Continued.													
TEXAS. ¹													
Registration cities.....	10,193	905	1,343	945	858	900	822	845	680	672	686	715	842
Beaumont.....	501	86	57	52	39	27	44	47	33	33	35	44	54
Dallas.....	2,166	228	320	191	161	176	181	178	140	132	143	167	149
El Paso.....	2,208	159	267	233	189	220	198	209	144	140	144	125	180
Galveston.....	711	59	36	53	53	57	62	50	47	55	56	65	78
Houston.....	1,944	170	267	177	168	161	142	169	129	139	125	136	161
San Antonio.....	2,663	253	346	239	248	259	205	192	167	173	183	178	220
UTAH.													
Registration cities.....	2,312	243	433	190	186	167	131	168	147	146	169	145	187
Ogden.....	433	57	50	42	38	29	24	25	43	30	32	29	34
Provo.....	175	18	37	20	13	12	9	11	6	11	12	11	15
Salt Lake City.....	1,704	168	346	128	135	126	98	132	98	105	125	105	138
VERMONT.													
Registration cities.....	831	73	110	106	77	74	56	46	54	56	59	60	60
Barre.....	144	13	17	12	15	18	11	9	8	7	13	9	12
Burlington.....	444	29	51	73	46	40	30	19	36	36	28	29	27
Rutland.....	243	31	42	21	16	16	15	18	10	13	18	22	21
VIRGINIA.													
Registration cities.....	9,024	864	1,364	799	702	656	659	730	675	622	625	642	686
Alexandria.....	319	44	52	19	23	26	20	22	23	20	28	19	23
Charlottesville.....	160	16	26	15	10	7	8	15	16	11	12	11	13
Danville.....	336	23	46	39	26	22	26	28	25	17	29	38	17
Lynchburg.....	494	48	86	37	41	32	31	39	35	40	36	28	41
Newport News.....	527	43	95	42	48	35	33	45	36	36	41	32	41
Norfolk.....	1,782	162	299	162	132	139	128	123	137	124	114	123	139
Petersburg.....	600	62	70	48	37	54	42	60	42	47	37	52	49
Portsmouth.....	802	76	138	88	54	54	59	62	57	52	30	54	69
Richmond.....	2,847	282	362	237	240	218	226	233	211	191	213	208	221
Roanoke.....	855	69	149	77	74	48	63	75	72	67	58	53	50
Staunton.....	302	39	41	35	17	21	23	23	21	17	18	24	23
WASHINGTON.													
Registration cities.....	7,845	752	1,264	818	689	611	579	529	531	487	503	541	541
Aberdeen.....	178	16	23	16	7	23	11	20	15	14	13	11	9
Bellingham.....	321	27	47	41	23	35	31	22	24	17	18	24	12
Everett.....	296	27	40	31	18	24	22	26	18	25	22	21	22
Hoquiam.....	99	5	14	7	7	6	14	5	14	5	8	7	7
Seattle.....	3,401	329	537	331	333	234	238	216	221	198	212	215	237
Spokane.....	1,481	135	258	133	125	110	109	113	93	94	100	108	103
Tacoma.....	1,256	127	217	129	115	80	81	79	88	70	74	100	96
Vancouver.....	201	22	22	20	16	8	23	9	17	19	14	17	14
Walla Walla.....	255	15	42	34	17	18	24	17	18	16	22	13	19
Yakima.....	357	49	64	26	28	23	26	22	23	29	20	25	22
WEST VIRGINIA. ¹													
Wheeling.....	1,008	84	157	120	100	86	61	66	59	66	74	76	60
WISCONSIN.													
Registration cities.....	12,269	1,387	1,798	1,183	1,010	1,075	888	787	756	718	841	886	940
Appleton.....	270	24	38	22	26	23	26	24	23	15	11	16	22
Ashland.....	202	13	37	19	24	16	13	10	13	12	14	12	19
Beloit.....	311	41	55	27	23	18	20	19	20	11	33	20	24
Bau Claire.....	406	32	78	36	29	31	32	26	29	26	27	26	34
Fond du Lac.....	347	37	51	27	30	37	24	30	22	20	20	24	26
Green Bay.....	587	51	73	55	36	70	43	41	51	28	53	42	44
Janesville.....	266	17	37	25	25	23	29	12	16	15	26	20	21
Kenosha.....	410	51	80	35	41	28	19	28	19	28	23	29	29
La Crosse.....	490	51	65	50	38	48	44	27	37	32	34	30	34
Madison.....	450	67	60	39	44	44	26	26	28	26	26	39	26
Manitowoc.....	247	21	37	23	29	20	18	13	15	19	13	23	15
Marinette.....	187	16	39	20	8	13	15	20	6	14	15	8	13
Milwaukee.....	5,415	711	737	515	436	463	388	347	318	309	361	407	423
Oshkosh.....	440	50	66	40	34	41	36	31	29	31	35	22	25
Racine.....	719	65	121	96	67	53	53	37	33	36	39	50	63
Sheboygan.....	363	39	50	30	28	31	26	27	26	22	27	27	30
Stevens Point.....	142	11	23	17	12	13	12	5	8	12	9	9	11
Superior.....	463	38	61	46	44	45	29	23	31	32	37	44	33
Waukesha.....	158	17	22	18	8	17	12	13	11	13	7	9	11
Wausau.....	275	26	55	29	18	23	15	20	14	12	17	20	26
West Allis.....	121	9	13	14	10	18	8	8	7	5	14	3	12

¹ Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATH, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY. 127

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY OF DECEDENT: 1920.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	WHITE.										Negro.	Japane- se.	Other colored.			
		Total.	Native.						Foreign born.	Nativ- ity un- known.	Negro.				Japane- se.	Other colored.	
			Total.	Both parents native.	Both parents foreign born.	One parent foreign born, the other—		Parentage unknown.									
						Native.	Un- known.	One parent un- known, the other native.									Both parents un- known.
SUMMARY.																	
The registration area (exclusive of Hawaii).....	1,142,558	1,007,117	769,822	454,243	156,819	58,186	7,700	36,589	56,285	223,913	13,382	130,147	1,511	3,783			
Registration states ¹	1,118,070	990,859	758,896	446,497	154,883	57,479	7,545	35,655	54,837	221,054	12,909	121,956	1,508	3,747			
Cities in registration states ¹	589,020	534,759	376,658	185,995	111,255	36,030	4,435	14,770	24,173	151,804	6,297	52,069	922	1,270			
Rural part of registration states.....	529,050	456,100	380,238	260,502	43,628	21,449	3,110	20,885	30,664	69,250	6,612	69,887	586	2,477			
Registration cities in nonregistration states.....	24,488	16,258	12,926	7,746	1,936	707	155	934	1,448	2,859	473	8,191	3	36			
All registration cities ¹	613,508	551,017	389,584	198,741	113,191	36,737	4,590	15,704	25,621	154,663	6,770	60,260	925	1,306			
REGISTRATION STATES.																	
California.....	47,196	44,223	30,593	13,718	6,486	2,709	573	1,918	5,189	12,752	878	779	1,006	1,188			
Colorado.....	13,717	13,315	10,394	5,550	1,482	790	163	652	1,757	2,485	436	303	46	53			
Connecticut.....	18,916	18,414	12,739	5,383	4,773	1,142	122	568	751	5,523	152	491	2	9			
Delaware.....	3,265	2,593	2,240	1,634	321	114	6	75	90	334	19	668	1	3			
Florida.....	12,720	7,581	6,556	4,431	349	263	51	529	933	713	312	5,134	.....	5		
Illinois.....	82,296	78,299	55,080	27,986	14,344	4,757	692	2,533	4,768	22,248	971	3,925	4	68			
Indiana.....	39,490	37,623	33,776	24,266	2,876	1,393	351	2,340	2,550	3,546	301	1,802	1	4			
Kansas.....	20,267	19,038	16,141	10,067	1,382	846	236	1,269	2,341	2,515	382	1,189	1	39			
Kentucky.....	28,504	24,004	22,656	18,829	833	388	75	970	1,561	1,015	333	4,560	.....	.....	
Louisiana.....	21,553	10,805	9,436	6,319	931	543	83	573	987	1,074	295	10,722	4	22			
Maine.....	11,872	11,833	9,915	7,094	1,041	972	31	272	605	1,797	121	31	1	7			
Maryland.....	21,362	16,152	13,892	9,638	1,927	772	150	666	739	2,107	153	5,198	3	9			
Massachusetts.....	53,438	52,438	35,447	16,710	11,853	3,893	336	1,315	1,340	16,755	236	993	1	66			
Michigan.....	51,549	49,834	35,696	17,827	8,400	4,281	615	1,918	2,655	13,320	818	1,529	1	185			
Minnesota.....	25,722	25,309	15,467	6,841	5,022	2,251	213	460	680	9,652	190	188	1	224			
Mississippi.....	22,040	7,923	7,515	5,743	112	126	33	637	864	139	269	14,092	.....	25		
Missouri.....	42,633	38,862	33,372	22,501	3,200	1,388	363	2,315	3,605	4,497	993	3,761	2	13			
Montana.....	5,289	4,968	3,517	1,654	717	419	67	183	477	1,320	131	41	9	271			
Nebraska.....	12,976	12,579	9,402	5,546	1,452	789	132	528	955	2,975	202	223	12	157			
New Hampshire.....	6,764	6,753	5,168	2,769	753	480	48	372	746	1,384	201	11	.....	.....	
New Jersey.....	41,326	38,851	27,254	14,157	8,873	2,410	282	645	887	11,329	268	2,460	2	13			
New York.....	144,558	140,374	94,466	45,452	33,772	9,790	667	2,412	3,373	45,100	808	3,938	32	214			
North Carolina.....	32,654	20,189	19,624	16,865	64	105	14	1,361	1,215	134	431	12,315	.....	150		
Ohio.....	74,341	70,313	56,988	35,603	10,055	3,708	645	2,785	4,132	12,423	952	4,010	1	17			
Oregon.....	9,246	8,923	6,894	3,781	755	537	140	659	1,022	1,821	208	33	58	232			
Pennsylvania.....	120,902	114,800	90,378	54,985	21,119	6,930	804	2,895	3,645	23,430	942	6,065	3	34			
Rhode Island.....	8,696	8,422	5,517	2,535	2,095	620	21	80	166	2,846	59	270	.....	4		
South Carolina.....	23,767	9,425	9,149	7,725	114	97	15	564	634	169	107	14,338	.....	4		
Tennessee.....	28,396	20,226	19,299	15,469	197	155	51	1,670	1,767	394	533	8,169	.....	1		
Utah.....	5,198	5,065	3,614	2,105	705	540	20	91	153	1,368	83	29	42	62			
Vermont.....	5,536	5,530	4,586	2,986	547	418	52	248	335	889	55	6	.....	.....	
Virginia.....	30,514	18,353	17,647	14,849	283	283	40	977	1,215	513	193	12,130	.....	23		
Washington.....	15,164	14,330	10,110	5,703	1,558	1,108	161	547	1,033	3,736	484	143	266	425			
Wisconsin.....	29,675	29,349	18,917	8,624	6,148	2,240	257	482	1,166	10,161	271	116	.....	210		
REGISTRATION CITIES.																	
ALABAMA.²																	
Registration cities.....	4,979	2,255	1,998	1,469	94	78	10	135	212	182	75	2,723	.....	1		
Birmingham.....	2,982	1,361	1,225	948	56	33	7	98	83	93	43	1,621	.....	.....	
Mobile.....	1,117	553	479	321	36	45	3	23	51	69	5	563	.....	1		
Montgomery.....	880	341	294	200	2	.....	.....	14	78	20	27	539	.....	.....	
CALIFORNIA.																	
Registration cities.....	28,157	26,364	17,911	7,947	3,937	1,678	380	1,148	2,821	7,953	500	566	598	629			
Alameda.....	368	353	234	116	55	26	3	16	18	118	1	2	2	1			
Bakersfield.....	347	320	102	37	18	8	.....	24	47	76	8	5	4	18		
Berkeley.....	583	564	414	215	72	46	7	34	40	147	3	9	6	4			
Eureka.....	217	212	140	53	25	17	3	11	31	71	1	2	.....	3		
Fresno.....	661	573	429	192	91	39	11	34	62	136	8	8	59	21			
Glendale.....	290	284	229	136	22	15	4	24	28	49	6	3	3	.....		
Long Beach.....	758	753	602	320	63	31	8	57	123	137	14	.....	.....	1	
Los Angeles.....	8,274	7,735	5,452	2,519	1,038	432	189	415	919	2,106	180	284	198	57			
Oakland.....	2,585	2,421	1,626	714	425	199	35	87	169	776	16	78	27	64			
Pasadena.....	562	539	421	220	52	26	3	39	61	115	3	18	4	1			
Pomona.....	225	223	180	112	20	19	5	13	11	42	1	.....	1	1		
Richmond.....	155	153	109	46	20	16	2	5	20	43	1	.....	1	1		
Riverside.....	302	283	204	107	35	16	5	17	24	72	7	13	5	1			
Sacramento.....	1,179	1,023	708	283	132	57	17	33	186	274	41	21	96	39			
San Bernardino.....	396	381	268	125	67	16	4	25	31	106	7	7	3	5			

¹ Including District of Columbia.

² Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

MORTALITY STATISTICS.

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY OF DECEDENT: 1920—Contd.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	WHITE.										Negro.	Japa- nese.	Other colored.
		Total.	Native.						Foreign born.	Nativ- ity un- known.				
			Total.	Both parents native.	Both parents foreign born.	One parent foreign born, the other—		Parentage unknown.						
						Native.	Un- known.	One parent un- known, the other native.			Both parents unknown.			
REGISTRATION CITIES—Continued.														
CALIFORNIA—continued.														
San Diego.....	1,325	1,278	907	493	132	69	18	72	123	343	23	24	0	14
San Francisco.....	7,259	6,799	3,972	1,414	1,367	487	73	144	487	2,700	127	67	83	310
San Jose.....	493	470	327	152	85	40	2	21	27	137	6	2	12	9
Santa Ana.....	226	223	182	101	35	9	5	14	18	41			2	1
Santa Barbara.....	257	246	179	111	25	20	2	10	11	61	6	1	5	6
Santa Cruz.....	209	208	147	78	22	14	4	8	21	59	2	1		
Santa Monica.....	251	245	172	87	18	13	7	15	32	82	11		4	
Stockton.....	839	883	454	139	74	28	10	22	181	217	17	14	70	67
Vallejo.....	329	314	257	77	31	19	4	7	119	51	6	9		6
Venice.....	77	76	50	35	4	6	1	1	12	17		1		
COLORADO.														
Registration cities.....	6,529	6,279	4,806	2,440	728	408	80	244	906	1,251	222	221	18	11
Boulder.....	209	209	170	108	18	11	1	17	15	37	2			
Colorado Springs.....	708	661	548	307	58	42	12	51	78	98	15	33		4
Denver.....	4,484	4,316	3,229	1,574	458	291	61	123	722	927	160	146	15	7
Greeley.....	190	190	158	95	20	12	2	9	20	23	9			
Pueblo.....	727	690	527	251	152	40	3	33	48	136	27	34	3	
Trinidad.....	216	213	174	105	22	12	1	11	23	30	9	3		
CONNECTICUT.														
Registration cities.....	14,494	14,062	9,482	3,673	3,988	892	96	345	488	4,470	110	426	1	6
Ansonia.....	189	180	126	21	95	8		1	1	54		9		
Bridgeport.....	1,872	1,827	1,171	393	543	119	28	41	47	635	21	44		1
Bristol.....	249	246	188	92	70	16	1	4	5	55	3	3		
Danbury town.....	371	364	261	125	66	24	5	20	21	97	6	7		
Derby.....	208	200	139	39	80	15		2	3	61		3		
East Hartford town.....	119	117	89	47	26	7	2	3	4	28		2		
Enfield town.....	129	129	90	32	47	9		1	1	39				
Fairfield town.....	122	121	83	31	43	6		1	2	38		1		
Greenwich town.....	286	272	190	85	71	19	2	4	9	81	1	14		
Hartford.....	2,296	2,194	1,461	620	572	149	9	55	56	721	12	98	1	3
Manchester town.....	113	113	66	29	21	10		4	2	47				
Meriden town.....	500	496	297	131	118	23	1	15	9	198	1	4		
Middletown town.....	531	524	338	140	120	29	4	14	31	174	12	7		
Milford town.....	127	123	95	44	26	11		10	4	25	3	4		
Naugatuck.....	130	130	81	25	45	4	1	2	4	49				
New Britain.....	659	653	446	127	271	31	2	6	9	205	2	6		
New Haven.....	2,875	2,285	1,460	488	668	129	13	61	101	787	16	112		
New London.....	383	369	276	128	82	28	6	11	21	87	6	14		
Norwalk.....	391	374	273	142	74	27	1	13	16	97	4	17		
Norwich town.....	574	562	391	179	134	39	2	20	17	169	2	12		
Orange town.....	284	271	189	81	33	14	2	12	47	74	8	12		1
Stamford town.....	539	519	369	160	142	39	6	13	9	143	7	20		
Stonington town.....	105	103	80	46	21	7	1	1	5	23		2		
Stratford town.....	140	133	102	44	33	12	1	6	6	30	1	7		
Torrington town.....	225	222	152	48	76	10		7	11	68	2	3		
Wallingford town.....	143	143	105	45	46	9	1	1	3	38				
Waterbury.....	1,238	1,215	816	272	418	79	8	15	24	397	2	23		
Windham town.....	201	199	148	59	47	19		3	20	50	1	2		
DELAWARE.														
Wilmington.....	1,563	1,313	1,067	640	270	79	4	29	45	243	3	250		
DISTRICT OF COLUMBIA.														
Washington.....	6,463	4,163	3,501	2,152	344	222	36	136	611	540	122	2,239	1	10
FLORIDA.														
Registration cities.....	3,721	2,099	1,652	949	186	117	24	133	243	376	71	1,619		3
Jacksonville.....	1,563	719	622	412	41	37	5	45	82	84	13	848		1
Key West.....	298	216	127	89	44	28	1	3	12	82	7	50		2
Miami.....	481	282	214	133	20	10	6	21	24	47	21	199		
Pensacola.....	455	254	213	131	6	6	3	21	51	21	15	201		
St. Petersburg.....	214	165	140	77	15	5	5	20	18	22	3	49		
Tampa.....	710	463	331	157	60	31	4	23	56	120	12	247		

DEATHS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY. 129

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY OF DECEDENT: 1920—Contd.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	WHITE.										Negro.	Japa- nese.	Other colored.
		Total.	Native.						Foreign born.	Nativ- ity un- known.				
			Total.	Both parents native.	Both parents foreign born.	One parent foreign born, the other—		Parentage unknown.						
						Native.	Un- known.	One parent un- known, the other native.			Both parents un- known.			
REGISTRATION CITIES—Continued.														
GEORGIA. ¹														
Registration cities.....	6,789	3,396	3,132	2,410	142	82	27	267	204	229	35	3,388	.....	5
Atlanta.....	3,435	2,023	1,925	1,526	50	32	10	201	106	82	21	1,456	.....	1
Augusta.....	1,122	545	512	419	30	14	2	16	31	27	6	577	.....	.....
Brunswick.....	217	89	76	62	1	3	3	3	4	11	2	128	.....	.....
Savannah.....	1,965	734	619	403	61	33	12	47	63	109	6	1,227	.....	4
ILLINOIS.														
Registration cities.....	50,815	47,667	30,689	12,221	11,171	3,288	456	1,139	2,414	16,436	542	3,084	2	62
Alton.....	351	313	250	144	40	16	9	15	26	59	4	38	.....	.....
Aurora.....	576	563	405	207	103	46	5	15	29	150	8	13	.....	.....
Belleisle.....	321	316	226	117	71	18	7	9	4	90	.....	5	.....	.....
Berwyn.....	56	56	31	12	10	6	.....	3	.....	25	.....	.....	.....	.....
Bloomington.....	460	441	340	213	44	21	5	18	39	94	7	19	.....	.....
Blue Island.....	204	202	121	53	44	10	5	2	7	79	2	2	.....	.....
Cairo.....	321	193	168	98	13	9	2	24	22	20	5	128	.....	.....
Canton.....	176	174	154	128	4	13	1	5	3	18	2	2	.....	.....
Centralia.....	167	144	125	79	9	7	3	9	18	17	2	23	.....	.....
Champaign.....	224	206	171	119	14	14	1	10	13	31	4	17	.....	1
Chicago.....	34,848	32,549	19,317	6,085	8,932	2,379	261	520	1,160	12,922	310	2,240	1	58
Chicago Heights.....	263	250	177	57	89	19	4	3	5	69	4	18	.....	.....
Cicero.....	331	331	203	43	117	33	4	5	1	123	.....	.....	.....	.....
Danville.....	533	542	475	331	37	27	5	31	44	61	7	41	.....	.....
Decatur.....	649	619	544	370	36	27	4	47	60	68	7	30	.....	.....
East St. Louis.....	827	648	538	314	104	33	3	37	47	99	11	179	.....	.....
Elgin.....	531	575	334	142	92	24	7	11	108	173	18	6	.....	.....
Evansville.....	493	450	318	170	83	29	5	7	24	131	1	43	.....	.....
Forest Park.....	94	94	39	16	18	2	1	1	1	55	.....	.....	.....	.....
Freeport.....	399	399	295	155	55	29	15	19	22	90	4	10	.....	.....
Galesburg.....	376	360	282	187	45	12	1	12	25	75	3	16	.....	.....
Granite.....	159	153	125	86	22	5	5	5	2	30	3	1	.....	.....
Herrin.....	164	163	148	109	7	9	.....	11	12	14	1	1	.....	.....
Jacksonville.....	640	505	402	214	38	19	4	27	100	74	29	34	.....	1
Joliet.....	447	435	311	130	114	37	3	13	14	121	3	12	.....	.....
Kankakee.....	224	219	162	75	45	9	5	7	21	55	2	5	.....	.....
Kewanee.....	270	265	183	113	35	13	4	7	11	82	.....	5	.....	.....
La Salle.....	196	196	109	37	43	17	1	2	4	84	3	.....	.....	.....
Lincoln.....	251	247	203	116	28	18	3	8	30	31	13	4	.....	.....
Mattoon.....	197	197	170	118	6	4	2	13	27	27	2	3	.....	.....
Maywood.....	104	103	64	39	16	6	.....	2	1	39	.....	1	.....	.....
Moline.....	371	367	229	133	43	23	1	6	23	135	3	3	.....	.....
Murphysboro.....	183	153	134	86	11	9	3	9	16	18	1	30	.....	.....
Oak Park.....	540	535	376	181	98	55	9	14	19	159	.....	4	.....	.....
Ottawa.....	170	170	123	53	34	16	.....	4	11	44	3	.....	.....	.....
Peoria.....	122	122	89	47	13	7	1	7	14	30	3	.....	.....	.....
Peoria.....	1,174	1,143	914	494	151	86	21	53	109	200	29	31	.....	.....
Quincy.....	554	533	395	109	29	10	16	23	208	116	22	21	.....	.....
Rock Island.....	407	389	277	142	71	19	4	11	30	105	7	17	.....	.....
Rockford.....	831	822	537	243	165	64	6	20	39	281	4	9	.....	.....
Springfield.....	1,002	939	741	459	119	44	11	69	39	190	8	63	.....	.....
Streator.....	248	248	169	79	50	21	3	11	5	77	2	.....	.....	.....
Urbana.....	120	117	104	67	6	7	1	13	10	10	3	3	.....	.....
Waukegan.....	236	229	161	66	62	16	5	1	11	65	3	7	.....	.....
INDIANA.														
Registration cities.....	16,674	15,201	12,941	8,457	1,826	711	160	851	942	2,124	136	1,468	1	4
Anderson.....	401	388	371	297	21	7	3	22	21	16	1	13	.....	.....
Bloomington.....	175	168	166	130	3	3	.....	14	7	2	.....	7	.....	.....
Clinton.....	95	94	75	45	19	3	1	4	3	19	.....	1	.....	.....
Crawfordsville.....	163	159	150	118	6	6	2	12	6	7	2	4	.....	.....
East Chicago.....	505	457	320	44	229	26	8	5	8	136	1	48	.....	.....
Elkhart.....	351	345	315	236	22	8	3	23	23	28	2	6	.....	.....
Elwood.....	152	152	139	103	15	9	.....	9	3	12	1	.....	.....	.....
Evansville.....	1,123	988	848	516	125	44	23	63	77	131	9	135	.....	.....
Fort Wayne.....	1,156	1,131	961	612	149	79	16	51	54	166	4	25	.....	.....
Frankfort.....	157	152	144	110	5	6	1	11	11	7	1	5	.....	.....

¹ Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

MORTALITY STATISTICS.

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY OF DECEDENT: 1920—Contd.

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		Total.	Native.						Foreign born.	Nativ- ity un- known.				
			Total.	Both parents native.	Both parents foreign born.	One parent foreign born, the other—		Parentage unknown.						
						Native.	Un- known.	One parent un- known, the other native.			Both parents un- known.			
REGISTRATION CITIES—Continued.														
INDIANA—continued.														
Gary.....	797	636	417	148	184	46	5	15	19	217	2	161		
Hammond.....	499	489	323	157	99	30	6	15	16	162	4	10		
Huntington.....	196	193	182	127	15	9	4	14	13	13	1			
Indianapolis.....	4,636	3,894	3,445	2,416	303	180	49	244	253	407	42	738		4
Jeffersonville.....	131	102	89	61	12	4	1	7	4	12	1	29		
Kokomo.....	368	357	336	245	18	10	1	27	35	18	3	11		
La Porte.....	226	224	169	98	45	11	1	4	10	54	1	2		
Lafayette.....	469	457	391	265	38	28	4	27	29	64	2	12		
Logansport.....	321	316	271	209	15	12	2	8	25	40	5	5		
Marion.....	362	347	334	247	7	8	1	28	43	9	4	14	1	
Michigan City.....	266	256	159	80	54	15	2	5	5	94	3	10		
Mishawaka.....	218	217	180	93	31	11	2	29	14	31	6	1		
Muncie.....	564	518	499	401	16	11	5	28	38	17	2	46		
New Albany.....	311	279	243	142	40	18	3	18	22	34	2	32		
New Castle.....	203	195	193	161	4	5	1	16	6	3		7		
Peru.....	181	177	158	110	13	7	1	11	16	19		4		
Richmond.....	339	314	284	199	35	13	3	17	17	28	2	25		
South Bend.....	921	891	668	326	148	58	8	45	83	206	17	30		
Terre Haute.....	997	915	788	540	82	34	5	70	57	114	13	82		
Vincennes.....	271	266	239	180	26	3		8	22	24	3	5		
Whiting.....	120	120	84	32	41	7	1	1	2	34	2			
KANSAS.														
Registration cities.....	6,087	5,331	4,535	2,711	437	251	81	408	652	678	118	739	1	16
Arkansas City.....	173	156	145	87	3	3	4	12	36	8	3	9		8
Atchison.....	206	164	130	67	21	9	2	9	22	29	5	39		3
Chanute.....	170	156	138	81	13	4	5	11	24	16	2	12		2
Coffeyville.....	210	172	168	117	6	7	4	24	8	3	3	38		
El Dorado.....	137	130	120	88	4	7	1	5	15	8	2	7		
Emporia.....	184	170	131	83	13	11		15	9	36	3	13		1
Fort Scott.....	179	162	142	100	7	5		8	22	15	5	17		
Hutchinson.....	333	312	277	189	12	10	5	32	29	29	6	21		
Independence.....	166	150	141	95	5	10		10	21	7	2	16		
Kansas City.....	1,478	1,175	955	504	143	53	22	83	150	201	19	303		
Lawrence.....	176	140	122	80	11	5	2	13	11	17	1	34	1	1
Leavenworth.....	254	212	146	70	31	7	3	10	25	57	9	42		
Parsons.....	199	170	154	78	13	7	3	19	34	13	3	29		
Pittsburg.....	142	133	119	75	5	3	3	8	25	18	1	4		
Salina.....	208	197	160	112	20	9	3	10	6	30	7	11		
Topeka.....	763	679	567	335	63	42	10	50	67	103	9	83		1
Wichita.....	1,109	1,048	922	550	67	59	14	84	148	88	38	61		
KENTUCKY.														
Registration cities.....	6,867	5,276	4,500	2,990	578	227	51	210	444	695	81	1,591		
Ashland.....	195	187	180	150	6	4		10	10	7		8		
Covington.....	868	799	641	381	136	52	12	23	37	154	4	69		
Henderson.....	177	113	103	76	8	1		8	10	9	1	64		
Lexington.....	955	607	558	427	31	15		21	64	34	15	348		
Louisville.....	3,582	2,693	2,221	1,391	326	118	36	111	243	413	55	859		
Newport.....	331	313	243	139	59	23	3	6	13	69	1	18		
Owensboro.....	367	299	293	251	5	6		10	21	4	2	68		
Paducah.....	392	265	257	175	7	8		21	46	5	3	127		
LOUISIANA.														
Registration cities.....	9,094	5,143	4,237	2,506	774	353	55	162	382	848	58	3,940	2	9
Alexandria.....	269	128	112	80	7	1	1	12	11	12	4	141		
Baton Rouge.....	333	150	132	94	8	7	4	7	12	14	4	183		
Lake Charles.....	214	97	86	49	3	4	1	13	16	8	3	117		
Monroe.....	250	115	100	64	8	4		8	16	7	8	135		
New Orleans.....	6,869	4,182	3,383	1,909	734	332	46	97	265	775	24	2,676	2	9
Shreveport.....	1,159	471	424	310	14	10	3	25	62	32	15	688		

* There were 36 transcripts for deaths received too late for compilation.

DEATHS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY. 131

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY OF DECEDENT: 1920—Contd.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	WHITE.										Negro.	Japa- nese.	Other col- ored.	
		Total.	Native.								Foreign born.				Nativ- ity un- known.
			Total.	Both parents native.	Both parents foreign born.	One parent foreign born, the other—		Parentage unknown.							
						Native.	Un- known.	One parent un- known, the other native.	Both parents un- known.						
REGISTRATION CITIES—Continued.															
MAINE.															
Registration cities.....	3,667	3,650	2,785	1,744	528	311	9	78	115	819	46	16	1	.....
Auburn.....	182	182	159	118	19	12	1	6	3	23	.....	.....	.....	.....
Augusta.....	323	323	267	177	33	33	.....	7	17	50	6	.....	.....	.....
Bangor.....	572	568	460	324	56	38	.....	13	29	94	14	4	.....	.....
Bath.....	178	177	148	109	16	11	1	3	8	27	2	1	.....	.....
Biddeford.....	280	280	172	86	43	34	1	4	4	107	1	.....	.....	.....
Lewiston.....	598	595	414	221	119	49	3	10	12	169	12	3	.....	.....
Portland.....	1,214	1,206	922	577	188	94	3	27	33	277	7	7	1	.....
Sanford town.....	128	128	95	58	19	15	.....	3	.....	32	1	.....	.....	.....
Waterville.....	192	191	148	74	35	25	.....	5	9	40	3	1	.....	.....
MARYLAND.															
Registration cities.....	12,522	9,796	8,029	4,968	1,630	560	120	342	409	1,690	77	2,715	3	8	
Annapolis.....	154	80	75	52	7	2	1	7	6	4	1	74	.....	.....
Baltimore.....	11,356	8,782	7,090	4,235	1,575	525	114	275	366	1,622	70	2,563	3	8	
Cumberland.....	460	439	386	275	34	17	5	36	19	48	5	21	.....	.....
Frederick.....	200	180	174	149	7	5	.....	5	8	6	.....	20	.....	.....
Hagerstown.....	352	315	304	257	7	11	.....	19	10	10	1	37	.....	.....
MASSACHUSETTS.															
Registration cities.....	43,422	42,507	28,045	12,267	10,268	3,261	285	968	996	14,270	192	862	.....	53
Adams town.....	122	122	66	18	31	9	1	3	4	54	2	.....	.....	.....
Amesbury town.....	103	102	79	50	16	3	.....	6	4	23	.....	1	.....	.....
Arlington town.....	266	266	193	113	40	20	1	12	7	73	.....	.....	.....	.....
Attleboro.....	287	287	194	104	38	24	3	11	14	91	2	.....	.....	.....
Belmont town.....	92	92	73	46	18	9	.....	.....	.....	17	2	.....	.....	.....
Beverly.....	284	283	206	119	52	25	.....	4	6	77	.....	1	.....	.....
Boston.....	11,604	11,156	7,056	2,793	2,844	850	95	301	173	4,034	66	409	.....	39
Braintree town.....	143	143	110	57	25	15	1	5	7	33	.....	.....	.....	.....
Brookton.....	767	768	547	317	143	54	3	14	16	206	5	9	.....	.....
Brookline town.....	387	388	284	198	41	25	1	11	10	101	1	1	.....	.....
Cambridge.....	1,636	1,543	942	367	384	135	11	23	22	599	2	88	.....	7
Chelsea.....	563	550	357	159	114	43	3	14	24	191	2	12	.....	1
Chicopee.....	390	390	261	60	145	48	4	1	3	128	1	.....	.....	.....
Clinton town.....	194	194	122	43	55	15	1	4	4	72	.....	.....	.....	.....
Danvers town.....	283	282	188	113	34	15	.....	4	22	94	.....	1	.....	.....
Dedham town.....	109	108	68	25	26	13	.....	2	2	40	.....	1	.....	.....
Easthampton town.....	132	132	81	25	43	8	1	2	2	51	.....	.....	.....	.....
Everett.....	456	434	284	148	78	41	2	10	5	150	.....	22	.....	.....
Fall River.....	1,772	1,766	1,067	289	587	136	13	25	17	690	9	6	.....	.....
Fitchburg.....	492	492	308	185	120	38	1	5	9	180	4	.....	.....	.....
Frammingham town.....	282	258	196	119	45	20	1	4	7	59	3	4	.....	.....
Gardner town.....	232	232	154	77	50	13	1	5	8	74	4	.....	.....	.....
Gloucester.....	320	320	229	131	56	30	2	5	5	90	1	.....	.....	.....
Greenfield town.....	199	198	160	89	43	12	.....	6	10	36	2	.....	.....	.....
Haverhill.....	730	725	555	310	138	53	2	26	26	166	4	5	.....	.....
Holyoke.....	863	858	540	149	267	70	10	20	24	316	2	5	.....	.....
Lawrence.....	1,283	1,276	732	168	440	93	5	12	14	541	3	7	.....	.....
Leominster.....	194	194	145	70	36	19	.....	9	11	49	.....	.....	.....	.....
Lowell.....	1,771	1,768	1,146	385	542	150	14	29	26	614	8	2	.....	1
Lynn.....	1,276	1,259	838	479	241	90	9	37	32	365	6	17	.....	.....
Malden.....	575	571	397	207	114	37	3	17	19	167	7	4	.....	.....
Marlborough.....	180	179	114	63	35	8	1	4	3	65	.....	1	.....	.....
Medford.....	421	416	301	179	59	30	3	10	20	115	.....	5	.....	.....
Melrose.....	233	231	173	114	21	20	.....	13	5	57	1	2	.....	.....
Methuen.....	213	212	119	46	46	20	1	2	4	92	1	1	.....	.....
Millford town.....	200	200	142	63	62	11	.....	1	5	58	.....	.....	.....	.....
Natick town.....	149	149	108	70	19	11	.....	3	5	40	1	.....	.....	.....
New Bedford.....	1,745	1,642	1,045	307	522	142	20	20	34	590	7	102	.....	1
Newburyport.....	277	274	216	142	38	19	3	7	7	56	2	3	.....	.....
Newton.....	567	563	413	280	77	45	2	8	1	148	2	4	.....	.....
North Adams.....	302	302	190	84	53	28	3	11	11	112	.....	.....	.....	.....
Northampton.....	451	449	291	164	80	28	2	10	7	157	1	2	.....	.....
Northbrldgs town.....	111	111	70	23	33	12	.....	1	1	41	.....	.....	.....	.....
Norwood town.....	108	107	82	37	28	12	1	2	2	25	.....	.....	.....	.....
Peabody.....	242	239	165	73	72	16	.....	2	2	73	1	3	.....	.....

MORTALITY STATISTICS.

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY OF DECEDENT: 1920—Contd.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	WHITE.										Negro.	Japa- nese.	Other col- ored.
		Total.	Native.						Foreign born.	Nativ- ity un- known.				
			Total.	Both parents native.	Both parents foreign born.	One parent foreign born, the other—		Parentage unknown.						
						Native.	Un- known.	One parent un- known, the other native.			Both parents un- known.			
REGISTRATION CITIES—Continued.														
MASSACHUSETTS—continued.														
Pittsfield.....	583	575	425	202	124	47	8	17	27	147	3	7	.....	1
Plymouth town.....	204	200	155	80	52	16	.....	3	5	43	1	4	.....	.....
Quincy.....	487	486	308	128	106	40	3	10	21	176	2	1	.....	.....
Revere.....	210	210	121	40	48	19	2	3	9	87	2	.....	.....	.....
Salem.....	634	629	423	196	152	50	3	15	7	203	3	5	.....	.....
Saugus town.....	96	96	80	51	18	5	.....	2	4	15	1	.....	.....	.....
Somerville.....	1,127	1,125	719	358	205	85	8	25	38	405	1	2	.....	.....
Southbridge town.....	124	124	71	31	22	11	.....	4	3	53	.....	.....	.....	.....
Springfield.....	1,709	1,639	1,200	588	375	129	11	48	69	434	5	69	.....	1
Taunton.....	709	702	461	216	161	43	2	21	18	234	7	7	.....	.....
Wakefield town.....	140	140	99	65	20	8	.....	3	3	41	.....	.....	.....	.....
Waltham.....	388	388	280	154	84	23	.....	9	10	108	.....	.....	.....	.....
Watertown town.....	171	170	119	58	45	13	.....	.....	3	51	.....	1	.....	.....
Webster town.....	124	124	81	28	29	17	1	1	5	43	.....	.....	.....	.....
West Springfield town.....	122	120	85	42	28	8	1	3	3	33	2	2	.....	.....
Westfield town.....	281	276	209	91	68	16	1	14	10	75	1	4	.....	1
Weymouth town.....	166	166	135	90	20	12	1	6	6	30	1	.....	.....	.....
Winchester town.....	141	139	105	67	22	8	.....	2	6	33	1	2	.....	.....
Winthrop town.....	148	146	99	47	20	14	2	10	6	47	.....	.....	.....	.....
Woburn.....	204	202	135	69	51	11	2	1	1	68	1	2	.....	.....
Worcester.....	2,668	2,631	1,686	680	667	171	13	53	102	936	9	36	.....	1
MICHIGAN.														
Registration cities.....	27,534	26,230	18,245	8,046	5,455	2,374	318	840	1,212	7,492	493	1,279	.....	25
Adrian.....	211	205	170	121	18	11	1	6	13	35	.....	6	.....	.....
Alpena.....	192	192	119	57	27	24	2	3	6	72	1	.....	.....	.....
Ann Arbor.....	630	607	471	260	96	53	8	28	26	124	12	22	.....	1
Battle Creek.....	605	592	521	310	56	45	4	43	63	66	5	13	.....	.....
Bay City.....	767	764	500	259	122	73	7	15	24	254	10	3	.....	.....
Benton Harbor.....	171	165	127	72	19	8	5	11	12	30	8	6	.....	.....
Detroit.....	13,700	12,650	8,354	2,967	3,201	1,204	171	347	494	4,013	233	1,024	.....	16
Escanaba.....	249	249	149	65	46	20	4	5	9	88	12	.....	.....	.....
Flint.....	1,178	1,143	889	531	139	95	16	47	61	213	41	33	.....	2
Grand Rapids.....	1,826	1,799	1,239	599	316	178	16	64	66	555	6	27	.....	.....
Hamtramck.....	587	544	404	32	326	41	2	1	2	134	6	43	.....	.....
Highland Park.....	399	395	273	120	83	32	5	13	20	119	3	4	.....	.....
Holland.....	161	157	94	44	28	18	.....	.....	.....	62	1	2	.....	2
Ironwood.....	200	200	102	20	54	26	1	4	1	97	1	.....	.....	.....
Ishpeming.....	141	141	65	12	45	8	.....	.....	.....	75	1	.....	.....	.....
Jackson.....	724	707	568	319	95	61	6	40	47	130	9	17	.....	.....
Kalamazoo.....	1,077	1,047	800	467	122	68	14	47	82	195	52	30	.....	.....
Lansing.....	749	740	629	382	62	64	8	45	68	106	5	9	.....	.....
Marquette.....	187	186	105	38	42	19	1	2	3	78	3	1	.....	.....
Monroe.....	170	170	131	79	33	9	1	5	4	39	.....	.....	.....	.....
Muskegon.....	549	527	381	188	87	35	3	20	48	142	14	10	.....	2
Owosso.....	213	213	175	107	18	22	3	8	17	37	1	.....	.....	.....
Pontiac.....	664	651	506	318	76	65	3	23	21	135	10	13	.....	.....
Port Huron.....	412	401	245	122	63	46	3	5	6	156	.....	10	.....	1
Saginaw.....	1,020	1,017	702	339	144	83	22	38	76	308	7	3	.....	.....
Sault Ste. Marie.....	186	185	105	44	33	15	3	4	6	74	6	1	.....	.....
Traverse City.....	315	313	203	103	27	26	4	12	28	92	16	1	.....	1
Wyandotte.....	251	250	186	66	77	25	5	4	9	63	1	1	.....	.....
MINNESOTA.														
Registration cities.....	10,975	10,795	6,963	2,973	2,328	993	89	261	319	3,745	87	170	.....	9
Austin.....	125	125	95	58	16	12	2	3	4	30	.....	.....	.....	.....
Duluth.....	1,007	991	529	188	202	98	5	14	22	453	9	16	.....	.....
Fairbault.....	232	231	186	88	72	21	3	6	6	34	1	1	.....	.....
Hibbing.....	134	133	81	28	36	14	.....	1	2	51	1	1	.....	.....
Mankato.....	213	213	144	61	36	18	4	6	10	67	2	.....	.....	.....
Minneapolis.....	4,713	4,623	2,984	1,313	1,008	410	31	106	116	1,602	37	83	.....	7
Rochester.....	1,013	1,008	695	295	166	68	22	59	85	298	15	5	.....	.....
St. Cloud.....	217	217	160	84	46	19	.....	3	8	55	2	.....	.....	.....
St. Paul.....	2,958	2,931	1,840	763	673	295	16	56	48	1,027	15	64	.....	2
Virginia.....	120	120	71	26	22	21	.....	2	.....	46	3	.....	.....	.....
Winona.....	243	243	159	69	51	17	6	5	11	82	2	.....	.....	.....

DEATHS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY. 133

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY OF DECEDENT: 1920—Contd.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	WHITE.										Negro.	Japane.	Other colored.
		Total.	Native.						Foreign born.	Nativity unknown.				
			Total.	Both parents native.	Both parents foreign born.	One parent foreign born, the other—		Parentage unknown.						
						Native.	Un-known.	One parent unknown, the other native.			Both parents unknown.			
REGISTRATION CITIES—Continued.														
MISSISSIPPI.														
Registration cities.....	3,369	1,374	1,214	865	59	40	13	102	135	53	107	1,995		
Biloxi.....	134	115	96	54	15	9	7	6	5	14	5	19		
Columbus.....	210	60	57	41	1	1		7	7	3		150		
Greenville.....	311	96	87	51	11	3		9	13	6	3	215		
Hattiesburg.....	208	109	104	81	3	3		10	7	4	1	99		
Jackson.....	799	300	228	165	2	5	1	26	29	5	67	499		
Laurel.....	240	126	119	91	1			11	16	3	4	114		
Meridian.....	639	338	325	250	5	9	2	21	33	6	7	301		
Natchez.....	241	71	67	43	9	7		2	1	4		170		
Vicksburg.....	587	159	131	84	12	3	3	10	19	8	20	428		
MISSOURI.														
Registration cities.....	20,481	17,878	14,206	8,439	2,266	833	241	950	1,477	3,168	504	2,590	2	11
Cape Girardeau.....	204	184	169	116	10	3	4	13	23	14	1	20		
Carthage.....	147	140	135	88	2	5		21	19	3	2	7		
Columbia.....	191	141	138	114	2	3	1	9	9	2	1	50		
Hannibal.....	316	280	254	175	15	8	1	20	35	16	10	36		
Independence.....	209	190	172	118	8	5	1	15	25	12	6	18		1
Jefferson City.....	200	168	128	76	16	5	5	9	17	24	16	30		2
Joplin.....	464	449	416	286	12	12	11	36	59	24	9	13		2
Kansas City.....	5,279	4,501	3,723	2,188	378	183	64	381	529	541	237	775	1	2
Moberly.....	170	154	145	111	8	4	1	9	12	8	1	16		
St. Joseph.....	1,343	1,242	1,005	632	93	36	12	74	158	144	93	101		
St. Louis.....	10,931	9,508	7,079	3,911	1,683	547	133	284	521	2,324	105	1,418	1	4
Bedalia.....	341	290	260	194	16	9	2	23	16	27	3	51		
Springfield.....	686	631	582	430	23	13	6	56	54	29	20	55		
MONTANA.														
Registration cities.....	1,680	1,611	1,067	447	283	122	27	59	129	511	33	20	2	27
Anaconda.....	117	116	73	24	24	8	3	6	8	43		1		
Billings.....	217	217	175	88	31	17	5	7	27	33	3	1	1	4
Butte.....	614	595	335	110	126	44	5	17	33	248	12	8		11
Great Falls.....	334	326	226	100	51	25	9	13	28	94	6	4		4
Helena.....	196	189	133	53	20	16	4	13	27	48	8	3		4
Missoula.....	182	174	125	72	31	12	1	3	6	45	4	3	1	4
NEBRASKA.														
Registration cities.....	4,062	3,854	2,844	1,534	568	244	53	140	305	933	77	198	3	7
Grand Island.....	227	227	168	75	32	11	5	18	27	51	8			
Hastings.....	209	209	153	105	19	13		6	10	53	3			
Lincoln.....	739	720	583	335	99	39	4	42	64	126	11	17		2
North Platte.....	116	113	95	75	6	7		3	4	15	3		3	
Omaha.....	2,771	2,585	1,845	944	412	174	44	71	200	688	52	181		5
NEW HAMPSHIRE.														
Registration cities.....	2,929	2,920	2,099	928	509	259	20	135	248	771	50	9		
Berlin.....	195	195	126	23	63	23	1	4	12	62	7			
Concord.....	470	468	360	195	37	31	4	27	69	95	13	2		
Dover.....	225	224	165	97	23	10	1	14	20	57	2	1		
Keene.....	170	170	148	88	13	8	1	15	23	20	2			
Laconia.....	198	197	154	74	20	14	5	19	22	32	11	1		
Manchester.....	1,031	1,031	694	207	262	111	7	36	71	332	5			
Nashua.....	444	443	296	145	70	46	1	12	22	141	6	1		
Portsmouth.....	196	192	156	99	21	16		8	12	32	4	4		
NEW JERSEY.														
Registration cities.....	27,240	25,529	17,115	7,639	6,735	1,675	195	340	531	8,264	150	1,701		10
Asbury Park.....	180	125	104	72	17	2	1	7	5	19	2	55		
Atlantic City.....	875	685	504	336	95	40	5	14	14	156	5	209		1
Bayonne.....	733	772	508	155	281	53	3	8	8	263	1	10		
Belleville.....	391	355	236	96	107	28	4	1		117	2	35		1
Bloomfield.....	170	168	114	63	31	7		2	10	53	1	2		
Bldgeton.....	262	243	222	190	12	5	1	9	5	16	5	19		
Camden.....	1,731	1,542	1,214	696	312	114	9	35	43	302	26	189		
Clifton.....	192	190	111	34	61	13		2	1	79		2		
East Orange.....	463	432	329	230	60	31	3	2	3	108		31		
Elizabeth.....	1,227	1,176	742	289	325	71	6	10	41	426	8	51		

MORTALITY STATISTICS.

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY OF DECEDENT: 1920—Contd.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	WHITE.										Negro.	Japane.	Other colored.
		Total.	Native.						Foreign born.	Nativity unknown.				
			Total.	Both parents native.	Both parents foreign born.	One parent foreign born, the other—		Parentage unknown.						
						Native.	Un-known.	One parent un-known, the other native.			Both parents un-known.			
REGISTRATION CITIES—Continued.														
NEW JERSEY—continued.														
Englewood.....	203	182	130	65	44	15	2	2	2	49	3	21		
Garfield.....	189	189	121	14	97	10				68				
Gloucester.....	109	108	81	55	9	8		4	5	25	2	1		
Hackensack.....	311	290	207	116	56	25	2	3	5	83		21		
Harrison.....	205	203	128	36	80	11	1			75		2		
Hoboken.....	882	880	508	169	271	52	6	4	6	367	5	2		
Irvington.....	244	244	160	89	51	15	1	1	3	84				
Jersey City.....	4,221	4,080	2,648	949	1,209	307	59	50	74	1,354	28	101		
Kearny.....	305	298	197	66	55	27		2	47	101		6		1
Long Branch.....	298	267	196	124	32	17	4	4	15	64	7	31		
Millville.....	182	179	161	130	12	7		10	2	18		3		
Montclair.....	246	209	157	102	29	18	2	2	4	52		37		
Morristown.....	281	264	187	117	43	15	2	6	4	69		17		
New Brunswick.....	507	476	311	167	106	21	3	4	10	160	5	31		
Newark.....	5,372	4,944	3,144	1,207	1,419	320	23	60	115	1,781	19	423		6
Orange.....	556	482	316	157	120	22	5	7	5	165	1	74		
Passaic.....	819	809	536	138	328	59	4	3	4	272	1	9		1
Paterson.....	1,746	1,701	946	396	371	109	20	19	31	746	9	45		
Perth Amboy.....	485	479	338	93	205	30	3	5	2	140	1	6		
Phillipsburg.....	193	192	163	107	30	7	2	10	7	29		1		
Plainfield.....	436	384	299	175	78	25	4	10	7	85		52		
Rahway.....	159	151	113	61	36	11		4	1	38		8		
Roosevelt.....	110	109	81	4	71	5	1			28		1		
Summit.....	153	148	109	54	36	9	1	6	3	39		5		
Trenton.....	1,886	1,776	1,296	697	425	103	9	24	38	470	10	110		
Union.....	173	172	100	43	42	10	2	1	2	72		1		
West Hoboken.....	350	350	179	49	98	26	2	1	3	170	1			
West New York.....	228	228	141	65	56	12	1	6	1	87				
West Orange.....	117	117	78	33	25	15	3			39				
NEW YORK.														
Registration cities.....	109,731	106,050	66,812	26,928	29,130	7,595	407	1,129	1,623	38,700	538	3,551	32	148
Albany.....	1,785	1,753	1,282	624	406	113	19	45	55	480	11	32		
Amsterdam.....	414	409	283	143	95	29	3	5	8	125	1	5		
Auburn.....	588	580	470	228	166	43	2	14	17	110		8		
Batavia.....	247	247	191	102	46	23	4	9	7	55	1			
Beacon.....	211	205	143	71	35	14	3	5	15	61	1	6		
Binghamton.....	1,146	1,130	953	584	186	65	11	42	65	166	11	16		
Buffalo.....	7,475	7,352	4,903	1,859	2,119	684	44	154	103	2,369	20	112		11
Cohoes.....	329	329	232	119	24	2		2	8	97				
Corning.....	242	240	198	112	33	15	2	12	24	40	2	2		
Cortland.....	231	231	211	122	30	14	3	12	30	17	3			
Dunkirk.....	249	249	169	54	74	32	1	5	3	80				
Elmira.....	583	578	474	300	88	34	3	19	30	100	4	5		
Fulton.....	176	175	139	68	36	15	3	7	10	35	1	1		
Geneva.....	235	234	177	96	57	12	2	4	6	56	1	1		
Glens Falls.....	274	274	222	145	42	30		3	2	49	3			
Gloversville.....	397	395	321	135	51	22	3	32	28	73	1	2		
Herkimer.....	143	141	107	60	31	15		1		33	1			
Hornell.....	221	221	192	126	30	13				28				
Hudson.....	205	196	162	101	22	13	3	11	9	32	2	9		
Ilion.....	124	124	100	59	16	8	1	7	14	24				
Ithaca.....	274	268	233	165	32	9	2	15	10	33	2	5		1
Jamestown.....	538	536	365	215	88	41	3	12	6	166	5	2		
Johnstown.....	141	138	117	76	19	9		5	8	20	1	3		
Kingston.....	447	438	339	216	73	26	4	12	8	96	1	11		
Lackawanna.....	391	386	330	126	125	34	2	34	9	54	2	5		
Little Falls.....	170	170	125	59	42	18	2	7	7	45				
Lockport.....	290	289	222	115	63	23	3	6	11	65	2	1		
Middletown.....	411	399	320	210	49	22	2	13	24	73	6	11		1
Mount Vernon.....	524	507	362	168	120	52	8	8	6	145		17		
New Rochelle.....	403	354	208	89	79	22	1	3	14	145	1	49		
New York.....	73,393	70,207	40,455	14,191	20,699	4,695	222	121	222	20,421	331	3,028	31	127
Bronx borough.....	7,903	7,799	4,160	1,345	1,241	325	10	16	23	3,627	12	99	1	4
Brooklyn borough.....	25,613	24,885	15,131	5,527	7,837	1,808	30	63	116	9,685	69	709	2	17
Manhattan borough.....	32,595	30,385	16,605	5,344	8,990	1,813	70	127	351	13,459	231	2,083	26	101
Queens borough.....	5,501	5,395	3,420	1,481	1,463	488	6	9	23	1,969	6	101	2	3
Richmond borough.....	1,781	1,743	1,049	494	418	111	5	7	14	681	13	36		2

DEATHS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY. 135

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY OF DECEDENT: 1920—Contd.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	WHITE.										Negro.	Japa- nese.	Other col- ored.
		Total.	Native.						Foreign born.	Nativ- ity un- known.				
			Total.	Both parents native.	Both parents foreign born.	One parent foreign born, the other—		Parentage unknown.						
						Native.	Un- known.	One parent un- known, the other native.			Both parents un- known.			
REGISTRATION CITIES—Continued.														
NEW YORK—continued.														
Newburgh.....	497	484	368	230	94	25	4	5	10	112	4	13		
Niagara Falls.....	651	647	430	127	226	55	8	7	7	209	8	3		1
North Tonawanda.....	190	189	130	52	57	13	4	2	2	58	1			1
Ogdensburg.....	467	464	334	150	76	61	7	9	31	123	7	3		
Olean.....	305	299	243	126	56	20	2	15	24	54	2	6		
Oneida.....	160	160	136	85	20	14	1	5	11	23	1			
Oneonta.....	187	184	164	117	8	8	5	13	13	20		3		
Ossining.....	154	150	116	64	28	15	1	4	4	31	3	4		
Oswego.....	284	283	209	100	57	26	7	9	10	73	1	1		
Peekskill.....	226	222	188	128	30	15	1	3	11	33	1	4		
Plattsburg.....	234	234	197	108	43	19	2	5	20	37				
Port Chester.....	204	200	129	50	59	17	1		2	69	2	4		
Port Jervis.....	202	201	175	108	34	20	2	5	6	26		1		
Poughkeepsie.....	516	493	421	269	76	28	5	15	28	69	3	23		
Rensselaer.....	113	113	101	55	21	15	3	2	5	12				
Rochester.....	3,765	3,735	2,608	1,127	970	313	33	73	92	1,102	25	29		1
Rome.....	568	562	429	200	139	43	2	18	27	117	16	6		
Saratoga Springs.....	252	228	173	110	30	10	1	15	7	53	2	24		
Schenectady.....	956	946	701	357	220	74	7	25	18	242	3	9		1
Syracuse.....	2,640	2,612	1,989	1,029	572	201	12	83	92	606	17	27		1
Tonawanda.....	99	99	75	27	29	15	1	1	2	24				
Troy.....	1,222	1,214	904	425	303	108	7	28	33	308	2	8		
Utica.....	1,355	1,376	989	429	371	104	11	27	47	377	10	8		1
Watertown.....	616	615	464	287	78	57	7	11	24	145	6	1		
Watervliet.....	211	211	160	71	64	17	1	4	3	50	1			
White Plains.....	267	247	185	82	58	26	7	6	6	58	4	20		
Yonkers.....	1,153	1,129	749	278	340	112	5	6	8	376	4	23		1
NORTH CAROLINA.														
Registration cities.....	5,788	3,210	3,079	2,531	31	45	7	228	237	71	60	2,577		1
Asheville.....	729	551	512	416	8	14	1	32	41	23	16	178		
Charlotte.....	747	459	447	338	6	7	1	43	52	9	3	288		
Durham.....	378	145	138	103				18	16	5	2	233		
Gastonia.....	233	190	186	172				10	4	4	4	43		
Goldsboro.....	274	114	112	101	1	2		6	2	1	1	160		
Greensboro.....	378	228	220	188	5	3	1	13	10	5	3	150		
High Point.....	199	144	141	121				16	4	2	1	55		
New Bern.....	267	83	78	68				5	4	4	1	184		
Raleigh.....	568	334	317	232	2	9		24	50	2	15	234		
Rocky Mount.....	233	132	127	118		1		5	3	2	3	101		
Salisbury.....	180	111	109	84				14	11	1	1	69		
Wilmington.....	654	313	294	237	5	7	3	23	19	13	6	340		1
Wilson.....	186	86	84	81				2	1		2	100		
Winston-Salem.....	762	320	314	272	4	1		17	20	4	2	442		
NORTH DAKOTA. ¹														
Fargo.....	384	380	271	95	80	33	10	24	29	102	7	2		2
OHIO.														
Registration cities.....	42,185	39,059	29,373	16,129	7,469	2,342	398	1,254	1,781	9,143	543	3,108	1	17
Akron.....	2,443	2,349	1,885	1,206	335	95	27	101	121	417	47	89		5
Alliance.....	301	286	222	154	32	15		11	10	60	4	15		
Ashtabula.....	269	266	194	99	53	19	3	12	8	67	5	3		
Barberton.....	239	223	173	113	38	8	2	4	8	48	2	16		
Bellaire.....	210	193	144	83	38	10	3	6	4	47	2	17		
Bucyrus.....	134	132	123	89	18	4	1	6	5	9		2		
Cambridge.....	178	167	153	121	11	4	3	9	5	12	2	11		
Canton.....	1,103	1,052	848	497	210	49	13	31	48	217	17	26		
Chillicothe.....	219	206	182	129	28	7	2	5	11	22	2	13		
Cincinnati.....	6,073	5,336	3,967	2,033	1,199	357	56	137	185	1,338	31	732		5
Cleveland.....	9,985	9,216	5,579	1,866	2,596	597	99	154	267	3,478	169	764		5
Cleveland Heights.....	109	109	76	41	17	7	1	3	7	38		33		
Columbus.....	3,545	3,064	2,614	1,727	307	162	32	155	241	351	99	482		
Coshocton.....	167	164	150	118	10	8	2	2	10	14		3		
Cuyahoga Falls.....	123	123	106	76	11	3	5	2	9	16	1			

¹ Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

MORTALITY STATISTICS.

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY OF DECEDENT: 1920—Contd.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	WHITE.										Negro.	Japa- nese.	Other colored.
		Total.	Native.						Foreign born.	Nativ- ity un- known.				
			Total.	Both parents native.	Both parents foreign born.	One parent foreign born, the other—		Parentage unknown.						
						Native.	Un- known.	One parent un- known, the other native.			Both parents un- known.			
REGISTRATION CITIES—Continued.														
OHIO—continued.														
Dayton.....	1,833	1,734	1,440	863	242	107	10	85	133	274	20	149		
East Cleveland.....	265	263	184	109	43	20	2	6	4	78	1	2		
East Liverpool ¹	350	338	289	209	27	21	8	18	6	45	4	12		
East Youngstown.....	183	168	128	7	109	11		1		37	3	15		
Elyria.....	273	263	187	105	40	7	4	16	15	70	6	10		
Findlay.....	249	247	224	169	9	11	3	16	16	21	2	2		
Fremont.....	122	119	90	51	21	10		3	5	29		3		
Hamilton.....	560	531	462	324	61	46	3	5	23	65	4	20		
Ironton.....	251	233	216	170	7	10	3	5	21	15	2	18		
Kenmore.....	124	121	111	83	18	7			3	9	1	3		
Lakewood.....	334	331	243	124	78	30	3	1	7	88		3		
Lancaster.....	183	176	166	134	12	8	1	5	6	10		7		
Lima.....	602	578	530	385	26	25	9	38	47	48		24		
Lorain.....	438	422	281	99	138	31	1	5	7	139	2	10		
Mansfield.....	349	340	291	172	57	21		18	23	47	2	9		
Marietta.....	261	258	226	135	27	8	5	19	32	27	5	3		
Marion.....	389	383	355	255	26	15	2	31	26	27	1	6		
Martins Ferry.....	202	193	144	82	26	17	1	6	12	47	2	9		
Massillon.....	247	229	180	99	38	18	4	8	13	41	8	18		
Middletown.....	269	241	211	156	23	10	1	13	8	30		28		
New Philadelphia.....	128	128	114	68	14	10	2	9	11	14				
Newark.....	405	391	361	235	27	18	5	35	41	29	1	14		
Niles.....	123	123	89	41	31	12	2	2	1	33				
Norwood.....	201	199	162	99	46	10	1	4	2	37		2		
Piqua.....	262	253	227	166	21	9	4	11	16	26		9		
Portsmouth.....	492	467	437	334	38	18	2	26	19	28	2	25		
Salem.....	189	186	155	118	15	12		8	2	29	2	3		
Sandusky.....	275	265	182	80	72	19	1	3	7	81	2	10		
Springfield.....	822	605	599	453	61	18	2	24	41	84	12	127		
Stuebenville.....	408	376	285	150	91	18	3	13	10	85	6	32		
Tiffin.....	212	210	179	123	29	15	3	6	3	29	2	2		
Toledo.....	3,413	3,250	2,440	1,303	552	283	32	96	169	764	46	161	1	1
Warren.....	429	410	310	182	70	32	6	14	15	83	8	19		
Youngstown.....	1,738	1,596	1,067	430	441	83	16	27	70	504	25	141		1
Zanesville.....	450	426	383	259	30	17	10	39	28	41	2	24		
OKLAHOMA. ²														
Oklahoma City.....	1,135	958	828	448	22	34	14	100	210	62	68	170		7
OREGON.														
Registration cities.....	4,115	3,997	2,891	1,468	420	270	67	256	401	1,022	84	25	36	57
Astoria.....	203	193	103	42	24	11	2	11	13	89	1	1	4	6
Eugene.....	214	212	183	110	8	7	4	20	34	25	4		1	1
Portland.....	3,164	3,068	2,234	1,121	347	224	53	198	291	775	59	21	20	46
Salem (exclusive of).....	242	237	191	116	19	15	4	17	20	42	4		1	4
State institutions.....	292	287	180	79	31	13	4	10	43	91	16	3	1	1
PENNSYLVANIA.														
Registration cities.....	66,485	61,547	45,645	24,973	12,805	4,124	467	1,328	1,948	15,393	509	4,855	3	30
Allentown.....	1,233	1,225	1,060	812	148	57	3	22	18	161	4	7		1
Altoona.....	846	823	714	539	96	47	2	12	18	108	1	22		1
Ambridge.....	127	127	95	32	47	9	1	3	3	32				
Beaver Falls.....	217	204	145	76	34	23	1	3	8	58	1	13		
Berwick.....	145	145	129	85	22	11	2	5	4	15	1			
Bothlehem.....	500	498	403	240	112	15	3	10	23	92	3	2		
Bradnock.....	440	417	296	96	165	24	1	4	6	118	3	23		
Bradford.....	285	284	231	144	39	15	5	12	16	49	4	1		
Bristol.....	144	134	102	54	32	11		3	2	31	1	10		
Butler.....	278	274	224	147	42	22	3	4	6	60	1	3		
Canonsburg.....	124	112	84	43	26	4	3	7	1	28		12		
Carbondale.....	317	317	242	109	101	19	1	6	6	71	4			
Carlisle.....	199	184	175	147	4	3	1	12	8	7	2	15		
Carnegie.....	180	177	144	63	53	23	1	2	2	35		3		
Carrick.....	102	102	77	39	24	11	2	1	1	23				

¹ There were 31 transcripts for deaths received too late for compilation.

² Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY. 137

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY OF DECEDENT: 1920—Contd.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	WHITE.										Negro.	Japa- nese.	Other col- ored.		
		Total.	Native.						Foreign born.	Nativ- ity un- known.	Foreign born.				Nativ- ity un- known.	
			Total.	Both parents native.	Both parents foreign born.	One parent foreign born, the other—		Parentage unknown.								
						Native.	Un- known.	One parent un- known, the other native.								Both parents un- known.
REGISTRATION CITIES—Continued.																
PENNSYLVANIA—continued.																
Chambersburg.....	212	206	202	166	7	5	1	12	11	2	2	6				
Charleroi.....	123	115	78	32	27	18			1	37		8				
Chester.....	937	769	596	306	196	52	6	17	19	150	23	163				
Coatesville.....	184	154	137	95	25	11	1	2	3	17		30				
Columbia.....	163	154	138	96	17	13	1	5	6	16		9				
Connellsville.....	168	159	124	56	18	9		6	5	35		9				
Dickson City.....	110	110	65	11	38	15		1		45						
Donora.....	139	127	99	23	57	6	2	4	2	28		12				
Du Bois.....	201	200	158	90	48	16	2	1	1	42		1				
Dunmore.....	338	337	264	55	110	17	2	23	57	71	2	1				
Duquesne.....	236	221	161	59	82	18	1		1	60		15				
Easton.....	602	600	367	81	33	33	6	24	14	72	3	2				
Eric.....	1,404	1,388	1,001	430	315	108	12	42	94	363	21	19				
Farrell.....	228	199	114	17	85	9		2	1	83	2	27				
Greensburg.....	278	267	211	148	30	15	1	10	7	54	2	11				
Harrisburg.....	1,107	998	898	738	64	32	5	29	30	92	8	109				
Ha. Iton.....	433	433	323	133	131	49	2	7	1	159	1					
Homestead.....	228	212	168	63	77	20	2	4		45	1	16				
Jeanette.....	86	83	66	34	19	9		3	1	16	1	3				
Johnstown.....	1,140	1,081	828	463	272	62	7	10	14	248	5	58		1		
Lancaster.....	887	876	797	650	71	38	1	22	15	78	1	11				
Lebanon.....	435	430	403	349	20	5		20	9	24	3	5				
McKees Rocks.....	165	162	117	25	79	9	2	1	1	44	1	6				
McKeesport.....	704	679	453	214	180	44	2	4	9	216	10	24		1		
Mahanoy City.....	214	214	144	53	65	21	3	1	1	70						
Meadville.....	261	255	231	152	28	15	9	16	11	22	2	6				
Monessen.....	205	189	147	40	91	13	1	1	1	41	1	16				
Mount Carmel.....	104	104	126	55	52	13		1	5	38						
Nanticoke.....	335	335	195	64	98	29	2	1	1	139	1					
Now Castle.....	625	614	486	276	131	41	1	21	16	124	4	11				
New Kensington.....	210	200	144	83	41	13		3	4	52	4	10				
Norristown.....	719	670	525	337	106	41	5	16	20	141	4	49				
North Braddock.....	166	157	117	41	51	15	2		5	40		9				
Oil City.....	285	280	242	164	44	14	3	9	8	36	2	5				
Old Forge.....	165	165	111	18	81	9		1	2	53	1					
Olyphant.....	112	111	76	18	49	9				35		1				
Philadelphia.....	26,511	23,584	16,429	8,163	4,880	1,589	221	524	1,047	6,903	252	2,907	1	19		
Phoenixville.....	159	155	128	80	34	8		3	3	26	1	4				
Pittsburgh.....	9,673	8,813	6,144	2,913	2,125	746	61	129	165	2,602	87	859	1	5		
Pittston.....	334	334	234	65	145	18	2		4	98	2					
Plymouth.....	188	188	119	38	58	18	4		1	68	1					
Pottstown.....	267	259	239	196	25	3	1	9	5	20		8				
Pottsville.....	412	409	335	213	76	30	5	8	3	74		3				
Punxsutawney.....	162	162	117	77	19	19		1	1	44	1					
Reading.....	1,564	1,550	1,377	1,111	135	58	2	22	19	171	2	13		1		
Scranton.....	2,057	2,043	1,353	550	559	153	23	30	33	681	9	14				
Shamokin.....	251	251	215	144	43	20	2	5	1	36						
Sharon.....	345	329	243	125	75	17	3	10	13	83	3	16				
Shegandoh.....	339	339	226	55	128	26	5	4	8	111	2					
Steelton.....	186	155	120	74	30	8		6	2	31	1	31				
Sunbury.....	221	220	213	190	6	5		9	3	6	1	1				
Swissvale.....	124	115	95	57	18	12	2	2	4	19	1	9				
Tamaqua.....	138	138	117	67	31	15	1	1	2	20	1					
Uniontown.....	317	291	218	163	30	8	3	8	6	68	5	26				
Warren.....	174	174	127	62	28	8	4	0	16	46	1					
Washington.....	411	372	333	252	32	14	2	19	14	37	2	39				
West Chester.....	316	254	233	174	22	11		16	10	17	4	62				
Wilkes-Barre.....	1,236	1,221	827	405	281	98	8	23	12	384	10	15				
Williamsburg.....	333	370	308	216	46	24	1	9	12	60	2	11		2		
Williamsport.....	618	603	543	383	64	34	4	29	29	57	3	15				
Woodlawn.....	134	115	84	19	53	11		1		30	1	19				
York.....	753	718	679	559	28	31	2	26	33	32	7	35				

MORTALITY STATISTICS: 1920.

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY OF DECEDENT: 1920—Contd.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	WHITE.										Negro.	Japane.	Other colored.	
		Total.	Native.							Foreign born.	Nativity unknown.				
			Total.	Both parents native.	Both parents foreign born.	One parent foreign born, the other—		Parentage unknown.							
						Native.	Un-known.	One parent un-known, the other native.	Both parents un-known.						
REGISTRATION CITIES—Continued.															
RHODE ISLAND.															
Registration cities.....	7,372	7,123	4,587	1,091	1,631	533	20	69	143	2,486	50	245			4
Bristol town.....	168	167	124	41	69	4		1	9	98	5	1			
Central Falls.....	249	249	157	43	90	24				92					
Cranston (exclusive of).....	240	238	165	87	49	21	2	2	4	71	2	2			
State institutions.....	425	404	204	90	65	9	3	9	28	197	3	21			
Cumberland town.....	125	125	71	26	38	6			1	54					
East Providence town.....	253	247	183	111	57	12			3	62	2	11			
Newport.....	421	384	278	142	68	35			33	99	7	36			1
Pawtucket.....	841	840	495	188	230	72	1		4	334	11	1			
Providence.....	3,692	3,522	2,322	1,042	916	261	13	47	43	1,184	16	167			3
Warwick town.....	221	216	142	74	45	15		3	5	70	4	5			
West Warwick town.....	192	192	134	52	53	25		2	2	53					
Woonsocket.....	540	539	312	95	151	49	1	5	11	227		1			
SOUTH CAROLINA.															
Registration cities.....	4,219	1,070	1,823	1,312	73	57	8	110	263	112	35	2,247			2
Anderson.....	253	154	150	131		3		11	5	3	1	104			
Charleston.....	1,607	592	497	348	62	40	4	15	28	85	10	1,014			1
Columbia.....	1,288	654	628	363	10	10	3	44	103	16	10	634			
Florence.....	360	192	184	154			1	13	16	3	5	163			
Greenville.....	346	184	178	163	1	4		6	4	4	2	162			
Spartanburg.....	360	194	186	153				21	12	1	7	163			1
TENNESSEE.															
Registration cities.....	8,519	5,057	4,567	3,212	134	95	26	542	553	264	226	3,461			1
Chattanooga.....	1,137	613	562	393	15	14	5	61	74	35	16	524			
Jackson.....	288	164	157	129		3		9	16	5	2	124			
Johnson City.....	344	286	205	151	2	4		10	38	9	82	48			
Knoxville.....	1,348	1,097	1,053	735	11	4	3	209	96	22	17	251			
Memphis.....	3,255	1,595	1,332	897	70	40	10	159	206	122	91	1,659			1
Nashville.....	2,147	1,292	1,203	907	36	30	8	94	128	71	18	855			
TEXAS.¹															
Registration cities.....	10,193	8,304	5,944	2,899	1,436	422	74	367	746	2,035	275	1,866	3		20
Beaumont.....	501	302	225	138	16	8	6	21	36	28	49	169			
Dallas.....	2,166	1,663	1,433	953	102	63	17	114	184	173	52	501			2
El Paso.....	2,208	2,143	1,292	382	610	80	8	45	167	778	73	55	3		7
Galveston.....	711	477	323	162	83	39	4	35	147	7	7	238			1
Houston.....	1,944	1,304	958	522	122	74	22	95	153	245	71	634			6
San Antonio.....	2,663	2,415	1,633	742	503	153	21	88	171	709	23	244			4
UTAH.															
Registration cities.....	2,312	2,265	1,519	804	343	227	10	47	88	688	58	21	18		8
Ogden.....	433	421	294	168	66	42	2	8	8	121	6	2	7		3
Provo.....	175	174	130	76	19	20	2	6	7	37	7	1			
Salt Lake City.....	1,704	1,670	1,095	560	253	165	6	33	73	530	45	18	11		5
VERMONT.															
Registration cities.....	831	830	655	375	119	67	12	47	35	167	8	1			
Barre.....	144	144	87	48	17	15	1	5	1	55	2				
Burlington.....	444	443	364	194	65	37	7	37	24	75	4	1			
Rutland.....	243	243	204	133	37	15	4	5	10	37	2				
VIRGINIA.															
Registration cities.....	9,024	4,966	4,646	3,625	173	130	13	274	431	267	53	4,046	7		5
Alexandria.....	319	200	139	130	9	6		26	18	10	1	119			
Charlottesville.....	160	99	98	75	2	1		11	9	1		61			
Danville.....	336	222	219	183		1	1	14	20	1	2	114			
Lynchburg.....	494	308	297	240	5	9		23	20	10	1	186			
Newport News.....	827	227	188	147	8	3	1	15	14	35	4	293			1
Norfolk.....	1,782	870	774	607	44	37		28	58	83	13	905			3
Petersburg.....	600	248	237	132	5	12		13	25	10	1	352			
Portsmouth.....	802	320	304	253	6	6		16	18	14	2	420			
Richmond.....	2,847	1,586	1,453	1,131	82	44	8	78	145	77	21	1,269			1
Roanoke.....	855	590	482	308	8	7	2	37	54	22	4	239			
Staunton.....	302	270	262	190	4	4	1	13	50	4	4	32			

¹ Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY. 139

TABLE 2.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR, GENERAL NATIVITY, AND PARENT NATIVITY, OF DECEDENT: 1920—Con.

[The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

REGISTRATION AREA.	All deaths.	WHITE.										Negro.	Japa- nese.	Other col- ored.
		Total.	Native.						Foreign born.	Nativ- ity un- known.				
			Total.	Both parents native.	Both parents foreign born.	One parent foreign born, the other—		Parentage unknown.						
						Native.	Un- known.	One parent un- known, the other native.			Both parents un- known.			
REGISTRATION CITIES—Continued.														
WASHINGTON.														
Registration cities.....	7,845	7,464	5,140	2,825	916	614	84	248	453	2,087	237	104	189	88
Aberdeen.....	178	173	98	47	16	17	3	15	65	10				5
Bellingham.....	321	320	211	125	32	19	4	11	20	8				1
Everett.....	296	289	199	110	40	23	5	9	12	84	6	4	2	1
Hoquiam.....	99	96	60	31	7	11	1	4	6	33	3		2	1
Seattle.....	3,401	3,143	2,088	1,107	445	226	46	100	164	963	92	64	141	53
Spokane.....	1,481	1,462	1,035	594	180	137	8	33	83	364	63	15	3	1
Tacoma.....	1,256	1,198	809	438	130	109	13	46	73	353	36	15	35	8
Vancouver.....	201	198	161	90	20	26	3	9	13	32	5			3
Walla Walla.....	255	244	200	103	20	16	1	16	44	35	9			11
Yakima.....	357	341	279	180	26	30	3	17	23	57	5	6	6	4
WEST VIRGINIA. ¹														
Wheeling.....	1,008	965	753	425	162	58	20	41	47	199	13	42		1
WISCONSIN.														
Registration cities.....	12,269	12,179	7,988	3,286	2,940	1,028	123	223	388	4,074	117	80		10
Appleton.....	270	269	179	81	67	21		3	7	90		1		
Ashland.....	202	199	112	52	36	15		3	6	81	6			3
Bellevue.....	311	298	235	132	39	16	7	16	25	59	4	13		
Eau Claire.....	406	404	259	111	77	40	5	5	21	145		1		1
Fond du Lac.....	347	346	260	131	67	25	12	10	15	83	3	1		
Green Bay.....	587	585	411	176	96	38	18	50	33	164	10			2
Janesville.....	266	266	201	117	37	21	4	8	14	63	2			
Kenosha.....	410	410	280	92	146	30	3	3	6	129	1			
La Crosse.....	490	489	323	139	106	35	9	9	25	161	5	1		
Madison.....	450	445	321	170	99	30	5	6	11	121	3	5		
Manitowoc.....	247	246	161	75	55	22	7	2	2	82	3			1
Marinette.....	187	187	104	54	23	17	2	2	6	80	3			
Milwaukee.....	5,415	5,363	3,431	1,243	1,463	479	32	75	139	1,884	48	50		2
Oshkosh.....	440	440	266	109	91	40	3	7	16	173	1			
Racine.....	719	714	449	171	188	65	3	8	14	262	3	4		1
Sheboygan.....	363	363	216	72	108	26	3	2	5	147				
Stevens Point.....	142	142	100	58	19	11	4	2	6	42				
Superior.....	463	460	288	102	111	49	1	7	18	151	21	3		
Waukesha.....	158	157	119	59	38	14	1	1	6	35	3	1		
Wausau.....	275	275	185	108	38	24	1	4	10	80	1			
West Allis.....	121	121	88	4	36	10	3	2	3	30				

¹ Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities

AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
		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.
SUMMARY.												
1 The registration area (exclusive of Hawaii) (total).....	1,142,558	174,710	36,986	16,892	11,369	8,475	248,432	27,051	19,450	31,259	43,802	40,753
2 White.....	1,007,117	151,284	31,759	14,748	10,071	7,540	225,462	23,760	16,338	24,724	31,327	41,060
3 Colored.....	135,441	23,426	5,227	2,144	1,298	935	33,080	3,301	3,112	6,535	9,565	8,693
4 Registration states ¹ (total).....	1,118,070	170,911	36,106	16,503	11,184	8,306	243,010	26,535	19,046	30,275	42,336	48,221
5 White.....	990,859	148,615	31,117	14,476	9,921	7,418	211,547	23,386	16,073	24,152	33,546	40,215
6 Colored.....	127,211	22,296	4,989	2,027	1,263	888	31,463	3,149	2,973	6,124	8,790	7,979
7 Cities in registration states ¹ (total).....	589,020	89,939	19,515	8,697	5,931	4,480	128,562	14,367	10,176	14,043	22,841	27,697
8 White.....	534,759	81,341	17,395	7,978	5,493	4,189	116,396	13,370	8,246	12,351	18,900	23,725
9 Colored.....	54,261	8,598	2,120	719	438	291	12,166	997	930	2,202	3,851	3,872
10 Rural part of registration states (total).....	529,050	80,972	16,591	7,806	5,253	3,826	114,448	12,168	9,870	15,633	10,545	10,627
11 White.....	456,100	67,274	13,722	6,498	4,423	3,229	95,151	10,016	7,827	11,801	14,556	16,521
12 Colored.....	72,950	13,698	2,869	1,308	825	597	19,297	2,152	2,043	3,832	4,989	4,107
13 Registration cities in nonregistration states (total).....	24,488	3,799	880	389	185	169	5,422	516	404	963	1,506	1,529
14 White.....	16,258	2,669	642	272	150	122	3,855	364	265	572	781	815
15 Colored.....	8,230	1,130	238	117	35	47	1,567	152	139	411	725	714
16 All registration cities ¹ (total).....	613,508	93,733	20,395	9,086	6,116	4,649	133,984	14,883	9,580	15,626	24,347	29,126
17 White.....	551,017	84,010	18,037	8,250	5,643	4,311	120,251	13,734	8,511	12,923	19,771	24,546
18 Colored.....	62,491	9,723	2,358	836	473	338	13,733	1,149	1,069	2,703	4,576	4,586
REGISTRATION STATES.												
19 California (total).....	47,106	4,908	991	485	318	274	7,066	969	733	1,144	1,646	1,961
20 White.....	44,223	4,498	883	408	280	241	6,310	898	637	1,058	1,403	1,799
21 Colored.....	2,973	500	108	77	38	33	756	71	46	86	153	162
22 Colorado (total).....	13,717	1,972	398	189	124	80	2,763	273	255	398	720	933
23 White.....	13,315	1,930	354	186	122	79	2,701	267	253	374	684	906
24 Colored.....	402	42	14	3	2	1	62	6	2	24	36	27
25 Connecticut (total).....	18,916	3,134	646	313	186	124	4,403	427	254	372	561	741
26 White.....	18,414	3,030	618	306	180	122	4,256	411	241	356	534	720
27 Colored.....	502	104	28	7	6	2	147	16	13	16	27	16
28 Delaware (total).....	3,265	597	113	53	34	27	824	57	53	87	107	116
29 White.....	2,593	447	84	44	30	26	631	48	37	48	71	91
30 Colored.....	672	150	29	9	4	1	193	9	16	39	36	25
31 Florida (total).....	12,720	1,834	434	164	135	93	2,660	305	256	470	641	642
32 White.....	7,531	1,042	283	119	90	60	1,594	194	135	209	275	306
33 Colored.....	5,189	792	151	45	45	33	1,066	111	120	261	366	336
34 Illinois (total).....	82,296	11,641	2,533	1,156	859	679	16,868	2,066	1,383	2,148	2,013	3,720
35 White.....	78,289	11,145	2,353	1,108	831	666	16,105	2,014	1,309	2,011	2,650	3,433
36 Colored.....	3,997	496	178	48	28	13	763	82	74	134	263	287
37 Indiana (total).....	39,430	5,301	1,073	503	356	251	7,494	839	659	1,090	1,374	1,421
38 White.....	37,623	5,032	1,006	498	343	244	7,113	792	630	1,010	1,254	1,325
39 Colored.....	1,807	269	67	15	13	7	371	47	29	89	120	96
40 Kansas (total).....	20,267	2,898	578	309	184	150	4,119	431	378	580	672	718
41 White.....	19,038	2,726	538	295	167	146	3,870	464	358	528	619	656
42 Colored.....	1,229	172	42	14	17	4	249	17	20	61	53	62
43 Kentucky (total).....	28,544	4,597	1,083	514	326	239	6,759	805	608	1,098	1,329	1,244
44 White.....	24,004	4,025	955	455	285	216	5,937	711	497	789	1,021	1,001
45 Colored.....	4,540	572	128	59	40	23	822	94	169	219	308	243
46 Louisiana (total).....	21,553	3,203	643	294	226	161	4,827	591	553	806	1,275	1,261
47 White.....	10,805	1,618	365	176	124	96	2,379	310	253	330	454	493
48 Colored.....	10,748	1,585	278	118	102	65	2,448	281	300	576	821	768
49 Maine (total).....	11,872	1,761	254	119	88	53	2,275	171	132	245	287	310
50 White.....	11,833	1,757	253	119	87	53	2,269	174	132	241	284	308
51 Colored.....	39	4	1	1	1	1	6	1	1	1	3	2
52 Maryland (total).....	21,362	3,768	655	284	182	111	5,000	418	310	542	841	836
53 White.....	16,152	2,657	460	188	131	82	3,518	316	220	325	560	577
54 Colored.....	5,210	1,111	195	96	51	29	1,482	102	90	217	281	259
55 Massachusetts (total).....	53,498	8,337	1,730	723	521	378	11,689	1,132	696	960	1,411	1,876
56 White.....	52,438	8,171	1,659	710	503	370	11,413	1,105	680	927	1,361	1,817
57 Colored.....	1,060	166	71	13	18	8	276	27	16	33	47	58
58 Michigan (total).....	51,549	8,504	1,729	785	576	437	12,031	1,410	855	1,356	1,945	2,442
59 White.....	49,834	8,245	1,654	763	561	422	11,645	1,373	827	1,200	1,785	2,273
60 Colored.....	1,715	259	75	22	15	15	386	37	28	66	160	169
61 Minnesota (total).....	25,722	3,715	593	304	235	151	5,003	637	477	703	1,052	1,210
62 White.....	25,309	3,644	579	298	228	146	4,895	626	460	697	1,024	1,193
63 Colored.....	413	71	19	6	7	5	108	11	17	11	28	21
64 Mississippi (total).....	22,040	3,499	807	434	296	210	5,216	720	657	1,167	1,401	1,221
65 White.....	7,923	1,844	341	187	140	88	2,100	251	188	274	285	311
66 Colored.....	14,117	2,155	466	247	156	122	3,146	469	469	893	1,116	910
67 Missouri (total).....	42,638	5,309	1,368	641	420	326	8,064	1,130	787	1,268	1,721	1,893
68 White.....	38,862	4,843	1,236	599	353	311	7,372	1,053	711	1,107	1,507	1,669
69 Colored.....	3,776	466	132	42	37	15	692	72	76	161	214	229

¹Including District of Columbia.

DEATHS, BY COLOR AND AGE OF DECEDENT.

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OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at un-known-age.	
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.						
50,050	52,093	47,609	51,959	53,072	61,678	72,780	76,594	79,584	73,995	53,474	29,403	10,376	2,459	961	1,664	1
42,314	43,138	40,110	44,185	50,634	56,153	67,183	71,349	74,780	70,398	50,708	27,759	9,425	2,032	341	1,007	2
7,736	8,955	7,499	7,774	7,438	5,525	5,597	5,215	4,804	3,597	2,766	1,644	951	427	620	657	3
48,600	50,436	46,225	50,438	56,587	60,537	71,462	75,344	78,507	73,120	52,959	29,131	10,281	2,427	933	1,606	4
41,400	42,223	39,320	43,345	49,773	55,351	66,142	70,318	73,878	69,622	50,260	27,535	9,348	2,013	334	982	5
7,134	8,213	6,905	7,093	6,814	5,186	5,320	5,026	4,629	3,498	2,699	1,596	933	414	599	624	6
28,372	29,242	27,065	30,788	34,330	35,946	39,908	38,657	37,077	31,677	21,588	11,440	3,833	863	219	229	7
24,635	24,827	23,863	26,989	30,742	33,374	37,540	36,749	35,569	30,653	20,982	11,063	3,639	773	123	160	8
3,737	4,415	3,802	3,799	3,588	2,572	2,368	1,908	1,508	1,024	606	377	194	90	96	69	9
20,228	21,194	18,660	19,650	22,257	24,591	31,554	36,687	41,430	41,443	31,371	17,691	6,448	1,564	714	1,377	10
16,831	17,396	15,457	16,356	19,031	21,077	28,602	33,569	38,309	38,969	29,278	16,472	5,709	1,240	211	822	11
3,397	3,793	3,103	3,294	3,226	2,614	2,952	3,118	3,121	2,474	2,093	1,219	739	324	503	555	12
1,450	1,657	1,384	1,521	1,485	1,141	1,318	1,220	1,077	875	515	272	95	32	28	58	13
848	915	790	840	861	802	1,041	1,031	902	776	448	224	77	19	7	25	14
602	742	594	681	624	339	277	189	175	99	67	48	18	13	21	33	15
29,822	30,890	29,049	32,309	35,815	37,087	41,226	39,877	38,154	32,552	22,103	11,712	3,928	895	247	287	16
25,483	25,742	24,653	27,829	31,603	34,176	38,581	37,780	36,471	31,429	21,430	11,287	3,716	792	150	185	17
4,339	5,157	4,396	4,480	4,212	2,911	2,645	2,097	1,683	1,123	673	425	212	103	117	102	18
2,202	2,556	2,381	2,441	2,833	3,020	3,503	3,471	3,542	3,351	2,399	1,381	435	99	34	19	19
2,020	2,374	2,201	2,286	2,664	2,853	3,314	3,304	3,421	3,284	2,354	1,365	417	94	21	6	20
182	182	180	155	169	167	189	167	121	67	45	26	18	5	13	13	21
891	793	692	673	691	720	811	821	805	712	433	218	87	15	4	4	22
856	701	660	639	670	707	797	796	798	699	430	212	82	15	4	4	23
35	37	32	34	21	13	14	25	7	13	3	6	5				24
773	831	764	818	1,017	1,086	1,253	1,313	1,360	1,240	926	530	190	49	2	3	25
748	786	742	794	988	1,063	1,232	1,292	1,339	1,223	917	523	188	48	1	3	26
25	45	22	24	29	23	21	21	21	17	9	7	2	1			27
125	120	115	138	137	166	202	236	273	230	163	78	26	4	2	2	28
94	95	90	104	106	134	162	197	243	205	142	66	24	4	1	1	29
31	31	25	34	31	32	40	39	30	25	21	12	2		1		30
620	764	643	734	676	581	688	692	756	629	429	227	69	44	38	156	31
297	325	310	332	389	398	506	519	605	517	334	161	43	12	3	66	32
323	439	333	352	287	183	182	173	151	112	95	66	26	32	35	90	33
3,783	3,827	3,454	3,966	4,410	4,839	5,387	5,387	5,605	5,259	3,990	2,213	796	179	23	50	34
3,488	3,469	3,142	3,687	4,130	4,621	5,222	5,248	5,486	5,171	3,923	2,183	775	170	17	42	35
295	358	312	279	280	218	165	139	119	88	67	30	21	9	6	8	36
1,523	1,585	1,447	1,602	1,826	2,016	2,554	3,113	3,295	3,380	2,356	1,811	497	84	18	34	37
1,430	1,457	1,329	1,474	1,702	1,930	2,464	3,037	3,218	3,336	2,320	1,287	397	81	11	26	38
93	128	118	128	124	86	90	76	77	44	36	24	10	3	7	8	39
788	769	730	713	804	956	1,221	1,886	1,687	1,813	1,346	735	254	63	10	35	40
733	699	663	645	743	874	1,160	1,312	1,627	1,745	1,300	718	235	57	4	28	41
55	70	67	68	61	82	61	74	60	68	46	17	19	6	6	7	42
1,155	1,152	1,051	1,178	1,225	1,412	1,603	1,790	2,094	1,777	1,266	672	259	69	40	160	43
914	871	785	899	927	1,162	1,361	1,589	1,785	1,621	1,158	600	214	56	16	90	44
241	281	266	279	298	250	242	201	219	156	108	72	45	13	24	70	45
1,169	1,247	1,067	1,219	1,150	963	1,127	1,127	1,030	902	558	411	188	73	80	44	46
527	531	479	557	587	577	712	704	660	592	385	203	73	23	3	14	47
642	716	588	662	589	376	415	423	370	340	258	208	115	50	72	30	48
353	401	362	416	516	643	805	977	1,094	1,152	920	558	169	42	6	35	49
352	393	358	416	514	640	801	977	1,091	1,149	918	557	169	42	5	35	50
1	3	4		2	3	4		3	3	2	1			1		51
894	914	842	1,008	1,197	1,200	1,399	1,474	1,529	1,328	870	455	159	36	12	48	52
631	617	589	710	860	960	1,144	1,226	1,328	1,184	780	404	133	25	3	22	53
203	297	253	298	337	240	255	248	201	144	90	51	26	11	9	26	54
1,897	2,025	2,051	2,499	2,949	3,181	3,722	4,043	4,217	3,796	2,921	1,670	602	133	15	14	55
1,849	1,969	1,978	2,420	2,897	3,103	3,668	3,995	4,179	3,768	2,901	1,659	599	128	15	14	56
48	56	73	79	52	78	54	48	38	38	20	11	3	5			57
2,364	2,230	1,900	2,015	2,148	2,513	3,108	3,314	3,605	3,622	2,601	1,458	490	82	28	32	58
2,217	2,064	1,794	1,917	2,082	2,454	3,060	3,264	3,558	3,586	2,552	1,448	482	82	20	31	59
147	166	106	98	66	59	48	50	47	36	19	10	8		8	1	60
1,317	1,142	938	1,036	1,219	1,491	1,682	1,686	1,768	1,779	1,305	837	334	76	5	11	61
1,292	1,115	920	1,010	1,195	1,479	1,669	1,663	1,751	1,767	1,296	831	331	75	4	11	62
25	27	18	26	24	12	13	23	17	12	9	6	3	1			63
980	1,136	930	950	916	761	939	1,103	1,143	943	791	443	218	83	124	162	64
276	310	318	313	313	289	446	494	587	490	373	201	58	14	5	42	65
710	826	612	652	603	472	493	609	556	453	418	242	160	69	119	120	66
1,925	1,941	1,728	1,899	2,188	2,292	2,726	2,941	3,111	3,014	2,175	1,185	394	101	27	123	67
1,678	1,603	1,460	1,637	1,933	2,089	2,541	2,771	2,954	2,900	2,100	1,147	359	89	19	98	68
247	278	268	262	255	203	185	170	157	114	75	38	35	12	8	25	69

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities

AREA AND COLOR.		All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION STATES—Continued.													
1	Montana (total).....	5,289	862	163	68	55	47	1,195	157	135	148	180	243
2	White.....	4,968	792	146	56	53	42	1,089	143	116	134	171	231
3	Colored.....	321	70	17	12	2	5	106	14	19	14	9	12
4	Nebraska (total).....	12,976	1,986	373	215	145	99	2,818	324	278	373	424	513
5	White.....	12,579	1,910	340	199	137	95	2,681	313	268	360	404	487
6	Colored.....	397	76	33	16	8	4	137	11	10	13	20	26
7	New Hampshire (total).....	6,764	876	129	59	38	34	1,135	102	107	116	157	170
8	White.....	6,753	874	129	59	38	34	1,134	102	107	115	156	170
9	Colored.....	11	1					1			1	1	
10	New Jersey (total).....	41,326	6,688	1,531	624	435	310	9,568	965	632	925	1,383	1,706
11	White.....	38,851	6,191	1,394	588	411	297	8,881	912	583	849	1,251	1,581
12	Colored.....	2,475	477	137	36	24	13	687	53	49	76	132	125
13	New York (total).....	144,558	20,309	4,789	2,110	1,344	1,035	29,587	3,195	2,056	2,977	4,735	5,952
14	White.....	140,374	19,517	4,564	2,037	1,315	1,009	28,442	3,121	1,995	2,815	4,453	5,625
15	Colored.....	4,184	792	225	73	29	26	1,145	74	61	61	282	326
16	North Carolina (total).....	32,654	6,909	1,585	626	331	301	9,802	807	678	1,246	1,631	1,583
17	White.....	20,189	4,168	1,017	384	232	183	5,984	451	364	614	778	881
18	Colored.....	12,465	2,741	568	242	149	118	3,818	356	314	632	853	702
19	Ohio (total).....	74,341	10,252	2,155	1,030	666	516	14,610	1,601	1,050	1,825	2,573	3,125
20	White.....	70,313	9,656	1,983	980	637	494	13,755	1,530	987	1,533	2,235	2,815
21	Colored.....	4,028	596	167	50	29	22	854	71	63	137	283	310
22	Oregon (total).....	9,246	924	154	75	67	56	1,276	181	164	259	337	382
23	White.....	8,923	880	143	69	65	51	1,208	166	157	241	325	367
24	Colored.....	323	44	11	6	2	5	68	15	7	18	12	15
25	Pennsylvania (total).....	120,902	21,415	4,434	1,974	1,359	1,003	30,185	2,944	1,939	2,810	4,046	4,837
26	White.....	114,800	20,329	4,160	1,867	1,313	962	28,631	2,835	1,821	2,581	3,601	4,407
27	Colored.....	6,102	1,086	274	107	46	41	1,554	109	118	238	445	430
28	Rhode Island (total).....	8,696	1,386	302	151	79	63	1,981	186	118	166	205	313
29	White.....	8,422	1,339	285	145	79	61	1,909	182	112	153	252	300
30	Colored.....	274	47	17	6		2	72	4	6	8	14	13
31	South Carolina (total).....	23,767	5,531	1,250	494	292	212	7,779	666	538	972	1,452	1,191
32	White.....	9,425	1,986	521	198	134	89	2,928	212	163	271	394	388
33	Colored.....	14,342	3,545	729	296	158	123	4,851	454	370	701	1,058	803
34	Tennessee (total).....	28,396	4,409	1,052	523	370	234	6,588	803	610	1,200	1,538	1,517
35	White.....	20,226	3,321	820	416	295	186	5,038	597	414	630	866	929
36	Colored.....	8,170	1,088	232	107	75	48	1,550	206	196	514	672	588
37	Utah (total).....	5,198	1,011	193	103	45	49	1,406	151	139	158	206	253
38	White.....	5,065	986	192	99	43	47	1,367	147	138	156	197	248
39	Colored.....	133	25	6	4	2	2	39	4	1	2	9	5
40	Vermont (total).....	5,536	713	92	54	37	19	915	72	64	121	132	154
41	White.....	5,530	713	92	54	37	19	915	72	64	120	132	154
42	Colored.....	6									1		
43	Virginia (total).....	30,514	5,500	1,094	556	330	208	7,688	667	566	1,053	1,489	1,414
44	White.....	18,353	3,241	629	357	204	136	4,567	429	301	493	697	698
45	Colored.....	12,161	2,259	465	199	126	72	3,121	238	265	555	783	716
46	Washington (total).....	15,164	1,797	319	154	113	96	2,481	375	319	469	634	743
47	White.....	14,330	1,663	286	135	102	83	2,274	348	293	429	560	683
48	Colored.....	834	129	33	19	11	15	207	27	30	40	78	55
49	Wisconsin (total).....	29,675	4,493	717	365	313	242	6,130	748	533	503	1,045	1,207
50	White.....	28,349	4,435	697	353	308	238	6,031	731	525	785	1,022	1,192
51	Colored.....	326	58	20	12	5	4	99	17	8	18	23	15
REGISTRATION CITIES.													
ALABAMA. ¹													
52	Registration cities (total).....	4,979	760	160	60	31	27	1,038	99	92	233	333	339
53	White.....	2,255	325	77	27	22	15	467	49	40	87	86	122
54	Colored.....	2,724	434	83	33	9	12	571	50	52	146	247	217
55	Birmingham (total).....	2,982	484	107	37	12	21	661	63	58	158	217	217
56	White.....	1,361	213	51	16	10	11	301	31	24	55	60	79
57	Colored.....	1,621	271	56	21	2	10	360	32	34	100	157	138
58	Mobile (total).....	1,117	172	23	8	7	3	213	17	14	40	51	65
59	White.....	553	79	14	5	5	3	106	12	6	13	8	26
60	Colored.....	564	93	9	3	2	2	107	5	8	22	43	39
61	Montgomery (total).....	880	104	30	15	12	3	164	19	20	35	65	57
62	White.....	341	34	12	6	7	1	60	6	10	11	18	17
63	Colored.....	539	70	18	9	5	2	104	13	10	24	47	40

¹ Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS, BY COLOR AND AGE OF DECEDENT.

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OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

[formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at unknown age.	
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 years and over.			7	1
305	314	289	282	314	328	341	284	258	230	160	91	25	4	1	7	1
293	301	274	270	297	310	332	289	244	221	152	82	25	1	1	6	2
12	13	15	6	17	16	9	15	14	9	8	9	3	3	1	1	3
484	514	458	485	520	616	812	908	1,002	1,057	732	456	138	33	5	26	4
461	486	493	464	508	600	799	897	992	1,051	729	452	136	31	4	23	5
23	28	25	21	12	16	13	11	10	6	3	4	2	2	1	3	6
196	211	232	222	302	357	498	609	647	649	525	354	110	25	5	35	7
106	210	231	221	302	357	497	609	645	649	525	354	109	25	5	34	8
1	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1	9
1,747	1,783	1,811	2,060	2,330	2,416	2,827	2,754	2,871	2,551	1,721	893	321	48	12	2	10
1,006	1,617	1,643	1,913	2,175	2,294	2,700	2,643	2,799	2,492	1,679	899	307	48	7	2	11
141	166	163	147	155	122	127	111	72	59	42	24	14	14	5	12	13
6,099	6,308	6,303	7,213	8,557	9,121	10,474	10,618	10,452	9,290	6,500	3,572	1,185	284	40	60	12
5,824	5,966	6,022	6,951	8,347	8,950	10,302	10,499	10,318	9,210	6,456	3,551	1,177	256	37	56	14
275	342	281	262	210	171	172	119	134	80	44	21	8	3	3	4	15
1,403	1,522	1,284	1,163	1,256	1,151	1,508	1,733	1,929	1,528	1,152	567	308	77	98	228	16
811	899	760	668	741	749	1,052	1,284	1,187	1,187	835	392	184	33	21	119	17
592	653	624	495	515	402	456	449	517	341	317	175	124	44	77	109	18
3,230	3,183	2,944	3,201	3,479	3,954	4,938	5,503	5,774	5,898	4,238	2,212	777	169	23	20	19
2,976	2,850	2,660	2,908	3,244	3,785	4,736	5,343	5,664	5,775	4,159	2,161	753	156	17	16	20
254	338	284	293	235	169	152	160	110	123	79	51	24	13	6	4	21
444	499	361	448	505	564	697	728	731	707	513	277	101	21	6	17	22
420	482	350	433	486	549	625	715	714	698	505	275	98	18	5	14	23
24	17	11	15	19	15	28	13	17	9	8	2	3	3	1	3	24
5,085	5,411	5,059	5,541	6,145	6,810	7,670	7,892	8,157	7,395	5,221	2,663	863	164	2	24	25
4,711	4,901	4,657	5,117	5,789	6,545	7,416	7,717	7,972	7,276	5,146	2,620	853	156	32	24	26
374	610	402	424	356	265	254	175	185	119	75	43	10	8	8	27	27
338	405	352	419	487	534	605	627	665	558	415	217	69	17	2	6	28
327	386	323	408	423	523	593	612	656	549	408	212	66	15	2	6	29
11	19	24	11	14	11	17	15	9	9	7	5	3	2	2	30	30
1,094	1,164	947	951	926	789	1,021	1,108	1,107	835	640	315	127	50	69	26	31
395	449	342	325	338	363	572	618	616	485	320	164	51	14	4	8	32
699	715	605	628	588	426	449	490	491	350	320	151	76	36	65	18	33
1,359	1,428	1,242	1,244	1,332	1,174	1,460	1,634	1,697	1,530	1,058	548	196	61	79	98	34
830	889	820	774	834	856	1,098	1,294	1,407	1,311	906	440	134	34	12	57	35
529	539	422	470	498	318	362	340	290	219	152	108	62	27	67	41	36
276	288	229	189	215	243	255	290	250	253	213	125	47	12	12	37	37
267	279	218	177	209	239	252	285	242	211	211	123	47	12	12	38	38
9	9	11	12	6	4	3	5	8	2	2	2	2	3	2	39	39
167	158	199	200	260	314	352	464	577	538	475	250	98	21	4	1	40
107	153	199	198	260	314	351	464	577	538	474	249	98	21	4	1	41
1,291	1,475	1,290	1,325	1,510	1,382	1,754	1,801	1,931	1,653	1,149	622	253	100	57	53	42
687	783	644	684	762	803	1,125	1,294	1,452	1,301	893	487	167	55	7	43	43
604	692	646	641	748	579	629	507	479	362	256	135	86	45	50	19	44
778	845	787	759	868	928	1,096	1,065	976	892	595	348	115	24	7	56	46
718	707	735	720	837	891	1,067	1,046	962	874	580	353	107	21	4	50	47
60	43	52	39	31	37	29	19	14	18	15	15	8	3	3	6	48
1,211	1,133	998	1,031	1,311	1,610	1,950	2,039	2,223	2,243	1,830	413	89	21	17	49	49
1,203	1,120	985	1,018	1,296	1,601	1,940	2,025	2,214	2,229	1,818	409	89	21	15	50	50
8	13	13	13	15	9	10	14	9	14	12	10	4	4	2	2	51
204	363	294	359	314	224	245	256	214	136	92	51	16	4	7	6	52
98	119	125	120	110	123	162	189	152	100	66	28	9	4	3	3	53
166	244	169	239	204	101	83	67	62	36	26	23	7	4	7	3	54
166	242	183	192	167	117	137	137	114	67	48	27	6	1	3	1	55
62	79	83	62	65	68	93	106	84	53	35	14	3	1	3	1	56
104	163	100	130	102	49	44	31	30	14	13	13	3	1	3	57	57
60	80	69	89	79	63	64	58	58	47	24	15	6	1	1	3	58
29	27	26	35	28	33	42	46	41	33	20	11	4	4	1	2	59
31	53	43	54	51	30	22	12	17	14	4	4	2	1	1	1	60
38	41	42	78	68	44	44	61	42	22	20	9	4	2	3	2	61
7	13	16	23	17	22	27	37	27	14	11	3	2	2	3	62	62
31	28	26	55	51	22	17	24	15	8	9	0	2	2	3	2	63

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities

AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION CITIES—Continued.												
CALIFORNIA.												
1 Registration cities (total).....	28,157	2,655	548	265	182	153	3,803	568	413	662	668	1,183
2 White.....	26,398	2,398	485	220	156	133	3,402	527	389	619	871	1,085
3 Colored.....	1,793	257	63	35	26	20	401	41	24	43	97	103
4 Alameda.....	358	36	8	3	1	4	52	7	6	4	11	11
5 Bakersfield.....	247	47	6	7	3	2	65	16	5	8	7	10
6 Berkeley.....	533	43	5	4	2	5	59	9	6	9	19	19
7 Eureka.....	217	20	3	4	4	1	28	10	6	4	4	8
8 Fresno.....	661	134	32	5	5	5	181	17	12	17	19	33
9 Glendale.....	290	13	1	2	1	.....	17	2	2	7	3	9
10 Long Beach.....	758	62	9	6	4	1	92	12	15	12	20	19
11 Los Angeles (total).....	8,274	830	177	79	56	38	1,180	175	118	184	294	352
12 White.....	7,735	741	159	70	43	33	1,051	164	109	172	252	318
13 Colored.....	539	89	18	9	8	5	129	11	9	12	42	34
14 Oakland (total).....	2,585	293	54	32	23	18	420	56	44	57	89	104
15 White.....	2,421	274	50	28	21	17	390	53	41	55	85	92
16 Colored.....	164	19	4	4	2	1	30	3	3	2	4	12
17 Pasadena.....	552	25	10	8	3	1	47	9	11	9	13	15
18 Pomona.....	225	31	.....	2	1	1	35	7	3	8	3	8
19 Richmond.....	155	15	4	1	3	.....	23	.....	4	2	6	12
20 Riverside.....	302	38	8	2	.....	3	51	10	6	6	10	15
21 Sacramento.....	1,179	130	30	8	5	8	181	19	11	19	44	54
22 San Bernardino.....	396	47	8	9	5	1	70	7	14	13	12	22
23 San Diego.....	1,325	94	23	7	5	6	135	10	17	25	51	46
24 San Francisco (total).....	7,259	558	116	69	40	41	824	136	92	164	260	339
25 White.....	6,799	523	106	58	35	37	759	127	83	150	234	311
26 Colored.....	460	35	10	11	5	4	65	9	4	14	26	28
27 San Jose.....	493	45	11	3	2	3	64	26	12	13	13	10
28 Santa Ana.....	226	31	6	2	2	3	44	6	5	1	7	13
29 Santa Barbara.....	257	33	4	1	1	2	41	4	4	3	4	10
30 Santa Cruz.....	209	9	2	3	2	.....	16	5	5	2	6	6
31 Santa Monica.....	251	15	3	4	4	2	24	3	2	4	6	5
32 Stockton.....	839	79	23	9	5	6	122	15	8	15	21	49
33 Vallejo.....	329	22	5	2	4	2	35	5	5	75	44	16
34 Venice.....	77	5	.....	1	1	.....	7	2	.....	1	2	4
COLORADO.												
35 Registration cities (total).....	6,529	766	151	78	43	29	1,067	113	99	172	336	401
36 White.....	6,279	746	139	76	42	28	1,031	110	97	155	315	449
37 Colored.....	250	20	12	2	1	1	36	3	2	17	21	12
38 Boulder.....	209	15	5	2	2	1	25	1	3	6	8	9
39 Colorado Springs.....	703	46	8	5	4	1	64	9	7	24	56	62
40 Denver.....	4,484	463	92	49	27	20	651	78	69	119	226	318
41 Greeley.....	190	28	2	4	1	.....	35	3	3	3	9	10
42 Pueblo.....	727	162	36	14	9	7	228	18	13	14	28	50
43 Trinidad.....	216	52	8	4	.....	.....	64	4	4	6	9	12
CONNECTICUT.												
44 Registration cities (total).....	14,494	2,596	537	268	158	104	3,663	345	195	272	431	595
45 White.....	14,062	2,504	512	262	152	102	3,532	332	185	259	408	582
46 Colored.....	432	92	25	6	6	2	131	13	10	13	23	13
47 Ansonia.....	189	64	19	3	6	1	93	3	2	3	6	6
48 Bridgeport.....	1,872	384	75	42	21	18	540	57	21	45	53	97
49 Bristol.....	249	85	9	6	2	2	104	5	.....	2	3	9
50 Danbury town.....	371	54	3	3	5	1	66	6	3	5	13	13
51 Derby.....	203	49	6	5	3	4	67	8	1	6	4	9
52 East Hartford town.....	119	13	4	3	.....	3	23	3	.....	2	4	3
53 Enfield town.....	128	27	7	3	1	1	39	.....	3	2	3	3
54 Fairfield town.....	122	24	5	3	1	1	34	14	4	1	1	3
55 Greenwich town.....	286	41	9	5	2	4	61	5	6	4	4	9
56 Hartford.....	2,296	416	71	34	18	13	552	53	23	39	76	81
57 Manchester town.....	113	13	2	3	.....	1	19	1	.....	2	1	3
58 Meriden town.....	500	59	13	6	6	2	86	6	8	10	18	25
59 Middletown town.....	531	53	9	4	5	.....	71	6	7	7	12	16
60 Milford town.....	127	12	3	1	2	.....	13	1	8	2	1	3
61 Naugatuck.....	130	24	7	4	1	2	38	5	2	3	8	4
62 New Britain.....	659	178	44	22	11	8	263	21	5	13	19	29
63 New Haven.....	2,375	368	105	32	31	19	555	61	35	45	57	95
64 New London.....	383	59	13	6	4	3	85	4	9	7	7	15
65 Norwalk.....	391	48	8	5	.....	.....	61	12	4	6	11	14
66 Norwich town.....	574	77	7	9	5	1	99	10	7	15	27	24
67 Orange town.....	284	35	3	3	2	2	45	5	2	8	29	32
68 Stamford town.....	539	98	17	9	7	4	135	7	11	7	10	23
69 Stonington town.....	105	13	4	1	.....	.....	13	3	2	1	2	3
70 Stratford town.....	140	33	11	1	2	1	48	4	3	3	1	2
71 Torrington town.....	225	51	14	8	5	1	79	4	4	7	7	14
72 Wallingford town.....	143	18	3	4	2	1	23	3	1	3	4	5
73 Waterbury.....	1,238	254	62	39	16	9	390	31	23	22	36	52
74 Windham town.....	201	36	4	4	2	46	7	1	3	6	4

DEATHS, BY COLOR AND AGE OF DECEDENT.

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OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10 000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural (of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at un- known age.	
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 years and over.		
1,346	1,478	1,424	1,579	1,846	1,974	2,255	2,150	2,162	1,950	1,334	743	240	57	12	5	1
1,221	1,302	1,306	1,471	1,722	1,854	2,132	2,040	2,092	1,918	1,317	730	238	55	8	5	2
125	110	118	108	124	120	123	110	70	32	17	13	2	2	4	3	3
14	16	15	19	16	28	35	23	30	37	15	14	4	1			4
18	25	24	17	14	28	29	34	12	8	9	7	1				5
17	16	21	34	41	45	56	44	50	62	40	29	6		1		6
13	5	9	10	14	8	16	17	13	20	15	13	4				7
42	49	28	28	29	42	29	34	33	32	24	8	2	2			8
8	14	8	12	18	21	33	23	40	37	23	9	4				9
22	27	22	33	38	47	67	73	80	75	72	30	11	1			10
400	443	409	467	542	562	664	655	623	546	383	205	60	8		4	11
361	401	369	431	510	529	637	636	609	539	377	201	60	8		1	12
39	42	40	36	32	33	27	19	14	7	6	4			3		13
107	111	126	130	158	174	186	216	196	157	122	85	32	8	1		14
97	104	120	125	144	155	175	201	187	152	121	83	32	8	1		15
10	7	6	11	14	19	11	15	9	5	2	1					16
23	19	20	17	24	37	50	48	57	61	60	30	11	1			17
8	5	12	9	5	10	23	22	24	19	10	8	4	2			18
9	17	6	16	8	8	10	12	9	4	3	4	2				19
15	16	14	6	13	13	23	19	23	28	19	11	4	1			20
66	64	63	69	82	91	91	84	91	69	36	33	8	2	3		21
19	23	21	27	29	29	19	21	22	23	16	6	3				22
40	74	52	65	92	99	107	102	145	127	82	40	9	7			23
408	434	436	482	552	573	620	532	506	428	271	137	48	14		3	24
368	409	409	453	517	530	575	493	484	421	270	136	48	14		3	25
40	25	27	29	35	43	45	39	22	7	1	1					26
13	21	22	23	28	30	39	35	41	53	23	19	4	3	1		27
6	10	7	8	9	11	15	22	25	18	13	5	1				28
13	11	17	11	24	15	15	12	17	29	14	9	3	1			29
6	8	8	7	12	15	13	18	26	23	21	16	3	1			30
9	9	12	16	11	22	16	22	23	33	18	12	3	1			31
50	46	55	53	68	54	70	61	58	40	35	12	10	4	2		32
17	20	12	14	13	10	19	12	11	13	6	1	1			1	33
3	4	5		6	2	10	9	7	8	4	1	2				34
430	408	349	353	357	401	417	426	402	366	223	108	41	10	2		35
413	378	325	333	346	390	410	406	397	349	221	105	37	10	2		36
17	28	24	20	11	11	7	20	5	7	2	3	4				37
18	13	17	11	12	22	10	6	12	20	12	3	1				38
66	49	49	37	42	41	37	61	35	30	22	9	3				39
290	284	241	246	255	289	300	289	295	251	162	82	30	9			40
7	13	7	13	9	6	12	19	9	10	13	7	2				41
43	44	26	36	25	31	45	30	33	34	11	6	3	1	2		42
6	3	9	10	14	12	13	15	18	11	3	1	2				43
688	627	609	657	836	847	976	983	944	823	562	329	102	23	2	1	44
611	627	590	635	810	829	955	963	923	809	558	324	100	23	1	1	45
20	41	19	22	26	18	21	20	16	14	4	5	2		1		46
3	8	5	4	8	8	13	10	7	5	3	25	2				47
93	93	80	101	117	95	126	104	89	76	49	25	10	1			48
6	11	7	2	10	11	15	15	17	9	9	5	2				49
19	12	10	12	25	28	26	31	34	37	19	6	6				50
13	9	10	10	7	10	9	14	11	4	7	3	1				51
3	2	3	8	8	11	9	12	8	6	11	3	3				52
6	9	3	3	7	8	7	11	11	4	3	5	1				53
3	5	6	3	5	9	5	6	7	8	2	2	4				54
21	14	8	11	13	20	21	20	14	28	11	14	1	1			55
100	118	107	123	156	161	162	143	140	121	77	48	10	5		1	56
4	5	4	7	5	5	12	11	9	9	6	6	1				57
27	14	23	19	20	32	40	40	39	44	26	16	4	3			58
21	28	17	27	46	30	51	38	60	45	25	15	7				59
0	9	3	6	7	9	9	7	4	13	11	6	3	1			60
5	0	6	6	4	6	9	8	11	7	5	2	1				61
19	38	23	31	38	25	28	23	26	33	19	6	2				62
82	108	102	118	139	150	167	190	181	119	99	54	12	5	1		63
18	13	19	21	21	17	31	26	33	18	20	12	6	1			64
18	15	16	12	21	23	30	37	32	38	22	13	7				65
24	28	28	27	23	40	42	33	42	49	30	19	5	2			66
24	6	11	6	8	9	13	19	13	23	12	10	4				67
21	21	32	23	33	20	31	50	44	20	25	14	1	2			68
4	3	6	2	4	6	1	11	9	13	10	7			1		69
7	9	5	3	8	3	10	5	5	7	4	7	1				70
6	7	4	8	13	13	18	11	8	8	9	4	1				71
4	4	5	5	7	8	7	13	15	11	11	6	3				72
67	70	56	56	78	73	67	71	63	39	27	14	4				73
4	5	11	3	10	12	12	24	14	21	7	7	4				74

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities

	AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION CITIES—Continued.													
DELAWARE.													
1	Wilmington (total).....	1,563	322	60	37	24	19	462	31	23	42	40	62
2	White.....	1,313	276	46	33	22	18	395	30	16	25	25	52
3	Colored.....	250	46	14	4	2	1	67	1	7	17	15	10
DISTRICT OF COLUMBIA.													
4	Washington (total).....	6,463	803	136	52	49	36	1,076	127	76	179	267	307
5	White.....	4,163	455	63	31	32	24	605	83	45	72	138	171
6	Colored.....	2,300	348	73	21	17	12	471	44	31	107	129	136
FLORIDA.													
7	Registration cities (total).....	3,721	589	97	35	39	14	774	61	51	138	195	225
8	White.....	2,099	301	48	24	26	7	406	40	26	55	75	98
9	Colored.....	1,622	288	49	11	13	7	368	21	25	83	120	127
10	Jacksonville (total).....	1,563	231	34	11	14	9	299	19	21	56	87	117
11	White.....	719	107	18	7	10	5	147	9	6	14	22	40
12	Colored.....	844	124	16	4	4	4	152	10	15	42	65	77
13	Key West (total).....	298	59	3	3	2	2	74	5	3	11	12	15
14	White.....	216	39	5	2	1	1	48	3	3	10	9	13
15	Colored.....	82	20	3	1	1	1	26	2	1	1	3	2
16	Miami (total).....	481	105	22	3	6	.....	136	8	5	17	29	26
17	White.....	282	67	6	2	3	.....	49	4	4	9	11	10
18	Colored.....	199	38	16	1	3	.....	87	4	1	8	18	16
19	Pensacola (total).....	455	66	12	6	8	1	93	10	3	20	29	18
20	White.....	254	36	8	4	5	.....	53	9	2	9	16	8
21	Colored.....	201	30	4	2	3	1	40	1	1	11	13	10
22	St. Petersburg (total).....	214	13	1	1	.....	.....	15	1	3	2	5	8
23	White.....	165	4	.....	1	.....	.....	5	.....	2	1	3	4
24	Colored.....	49	9	.....	.....	.....	.....	10	1	1	1	2	4
25	Tampa (total).....	710	115	20	11	9	2	157	18	15	32	33	41
26	White.....	463	77	11	8	7	1	104	15	9	12	14	23
27	Colored.....	247	38	9	3	2	1	53	3	6	20	19	18
GEORGIA. ¹													
28	Registration cities (total).....	6,789	935	231	111	51	55	1,383	141	109	248	445	422
29	White.....	3,396	458	121	50	36	31	696	80	54	95	166	132
30	Colored.....	3,393	477	110	61	15	24	687	61	55	153	279	290
31	Atlanta (total).....	3,485	475	126	63	34	29	727	86	53	129	249	196
32	White.....	2,028	294	77	31	27	18	447	56	28	54	110	75
33	Colored.....	1,457	181	49	32	7	11	280	30	25	75	139	121
34	Augusta (total).....	1,122	128	40	18	6	12	204	14	16	36	64	81
35	White.....	545	63	20	9	5	9	106	11	10	13	17	22
36	Colored.....	577	65	20	9	1	3	98	3	6	23	47	59
37	Brunswick (total).....	217	29	10	2	1	2	44	4	6	10	17	13
38	White.....	89	14	4	.....	.....	.....	18	1	2	4	5	4
39	Colored.....	128	15	6	2	1	2	26	3	4	6	12	9
40	Savannah (total).....	1,965	303	55	28	10	12	408	37	34	73	115	132
41	White.....	734	87	20	10	4	4	125	12	14	24	34	31
42	Colored.....	1,231	216	35	18	6	8	283	25	20	49	81	101
ILLINOIS.													
43	Registration cities (total).....	50,815	7,681	1,663	753	577	461	11,140	1,414	840	1,240	1,888	2,626
44	White.....	47,667	7,261	1,497	714	553	450	10,475	1,350	780	1,142	1,693	2,282
45	Colored.....	3,148	420	166	44	24	11	665	64	60	98	195	213
46	Alton.....	351	47	9	9	2	6	73	7	9	6	9	15
47	Aurora.....	576	58	12	5	2	5	82	15	6	16	18	21
48	Bellefonte.....	321	33	6	4	4	.....	47	5	5	7	17	15
49	Berwyn ²	56	8	3	1	1	.....	12	1	1	3	1	6
50	Bloomington.....	460	38	9	6	2	2	57	3	7	10	21	16
51	Blue Island.....	204	22	4	.....	1	1	28	10	1	5	11	13
52	Cairo (total).....	321	26	12	3	1	3	45	12	8	11	16	22
53	White.....	193	19	6	3	1	3	32	9	6	8	8	13
54	Colored.....	128	7	6	.....	.....	.....	13	3	2	3	8	9
55	Canton.....	176	18	5	1	1	2	27	2	3	3	5	8
56	Centralia.....	167	27	7	1	1	1	37	7	7	6	7	11
57	Champaign.....	224	33	5	.....	1	1	40	1	3	6	11	16
58	Chicago (total).....	34,848	5,675	1,283	582	439	349	8,328	1,035	532	834	1,295	1,806
59	White.....	32,549	5,378	1,157	547	416	340	7,838	988	495	770	1,133	1,621
60	Colored.....	2,299	297	126	35	23	9	490	47	37	64	157	185
61	Chicago Heights.....	268	68	14	3	7	2	94	12	3	2	7	22
62	Cicero.....	331	76	16	12	7	7	118	21	7	6	16	13
63	Danville.....	583	70	12	8	2	1	93	12	16	26	27	20
64	Decatur.....	649	68	21	6	5	3	103	17	12	19	23	33
65	East St. Louis (total).....	827	156	38	12	9	9	224	33	17	25	33	51
66	White.....	648	108	28	9	9	9	163	26	10	16	23	38
67	Colored.....	179	48	10	3	.....	.....	61	7	7	9	10	13
68	Elgin.....	581	35	5	4	.....	2	46	7	9	7	24	23
69	Evanston.....	493	61	11	9	6	5	92	6	16	14	12	20

¹Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS, BY COLOR AND AGE OF DECEDENT.

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OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at un- known age.
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 years and over.	
73	69	58	75	78	79	89	98	106	80	56	30	10	1	1	1
59	53	49	63	64	66	74	85	95	74	50	25	8	1	1	1
14	13	9	12	14	13	15	13	11	6	6	5	2			3
328	346	345	400	418	408	446	413	436	386	288	139	58	16	4	4
172	176	201	215	251	279	309	316	362	328	251	128	48	13	2	5
160	170	144	185	167	129	137	97	74	58	37	13	10	3	2	6
224	271	210	264	232	198	185	196	172	139	102	46	15	8	6	7
96	97	86	134	135	140	142	149	149	119	90	39	12	2	1	8
128	174	124	130	97	53	43	47	23	20	12	7	3	6	5	9
109	128	109	117	108	77	62	66	66	55	38	11	8	7	4	10
31	33	40	42	55	48	44	41	55	44	31	9	6	1	1	11
78	93	69	75	53	29	18	25	11	11	7	2	2	6	4	12
20	17	11	13	20	21	15	21	8	13	10	5	3			13
16	12	6	8	15	15	9	16	6	11	9	5	3			14
5	5	5	5	5	6	6	5	2	2	1					15
27	30	21	33	21	21	28	23	28	8	11	4	1			16
14	14	12	23	16	15	24	22	28	8	10	4	1			17
13	16	9	10	5	6	4	1	1		1					18
24	37	23	26	31	33	24	20	17	19	10	8			1	19
13	15	7	12	16	23	17	10	12	15	9	5				20
11	22	21	14	15	10	7	10	5	4	1	3			1	21
8	10	7	13	13	13	22	28	23	20	12	8	3			22
5	3	4	10	9	11	20	27	21	19	11	8	2			23
3	7	3	3	4	2	2	1	2	1	1		1			24
36	51	34	62	39	33	34	38	30	24	21	10		1	1	25
18	20	17	39	24	28	28	33	27	22	20	8		1	1	26
18	31	17	23	15	5	6	5	3	2	1	2				27
428	485	420	462	487	329	347	323	287	225	143	59	22	9	5	28
174	183	156	173	202	191	236	257	222	191	121	44	16	5	1	29
254	302	284	289	285	138	111	66	65	34	22	15	6	4	4	30
200	237	209	223	234	193	162	176	165	127	78	26	7	4	2	31
101	117	99	102	120	116	112	149	140	110	65	19	6	2	1	32
99	120	110	121	114	77	50	27	25	17	13	7	1	2	2	33
86	70	70	65	94	50	73	64	40	38	31	13	8	1	2	34
28	24	18	34	30	35	51	45	29	32	26	6	6	1	1	35
53	46	52	31	64	15	22	19	11	6	5	7	2		2	36
11	14	12	15	18	5	13	10	12	4	4	1	1		1	37
6	5	2	3	5	3	7	6	8	3	4	1	1		1	38
9	9	10	12	13	2	6	4	4							39
131	164	129	159	141	81	99	73	70	56	30	19	6	4	4	40
39	37	37	34	47	37	68	57	45	46	26	18	3	2	2	41
92	127	92	125	94	44	33	16	25	10	4	1	3	2		42
2,688	2,019	2,442	2,745	3,058	3,256	3,427	3,075	3,000	2,465	1,731	928	346	72	9	43
2,310	2,320	2,187	2,520	2,827	3,091	3,302	2,993	2,923	2,418	1,692	910	335	67	7	44
248	293	255	225	281	165	125	82	77	47	39	16	11	5	2	45
20	15	12	13	20	26	25	21	27	16	20	9	2	1		46
40	33	29	32	24	39	35	45	45	48	34	16	6	1	1	47
13	11	17	13	13	19	23	20	23	29	23	14	2			48
2	1	4	2	2	4	4	2	2	5	3	1				49
20	21	24	28	21	31	32	38	35	40	27	14	7		1	50
11	10	13	15	9	21	9	10	15	10	6	6	1			51
25	19	25	13	24	15	20	17	16	16	9	3	2		2	52
8	11	10	5	12	8	13	15	12	12	7	3		1	1	53
17	8	15	8	12	7	7	2	4	4	2		2		1	54
7	9	6	5	7	13	13	20	14	15	12	6	1			55
4	6	5	6	7	6	10	15	8	12	5	6	1			56
5	10	5	16	14	19	11	11	19	12	15	4	6			57
1,830	1,821	1,723	1,982	2,177	2,238	2,368	1,944	1,840	1,428	969	463	187	42	5	58
1,641	1,602	1,530	1,810	2,001	2,122	2,277	1,890	1,793	1,408	946	454	181	38	5	59
189	219	193	172	176	116	91	54	47	20	23	9	6	4		60
15	20	7	10	14	19	10	11	6	8	2	4	2			61
19	18	15	13	13	18	13	11	9	9	5	6	1			62
23	38	33	26	31	32	35	52	48	25	23	14	6		1	63
16	31	18	39	40	48	45	49	50	42	31	22	11		1	64
45	48	42	41	46	44	40	47	25	30	21	11	2		2	65
32	25	33	30	41	40	37	47	22	30	20	11	2		2	66
13	23	9	11	5	4	3		3		1					67
40	37	34	28	37	52	48	51	36	36	18	21	7		2	68
28	21	18	21	31	31	24	24	37	45	29	11	4		3	69

* There were 36 transcripts for deaths received too late for compilation.

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities

AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION CITIES—Continued.												
ILLINOIS—continued.												
1 Forest Park.....	94	6		1		1	8	3	1	1	2	3
2 Freeport.....	399	34	5	2	6	5	52	11	11	7	15	25
3 Galesburg.....	376	44	4	2	4	3	57	6	3	3	15	9
4 Granite.....	159	37	1	5	3	2	48	3	3	7	7	11
5 Herrin.....	164	30	9	4	2	1	46	4	5	3	12	10
6 Jacksonville.....	540	28	6	2	3	5	44	7	5	12	13	19
7 Joliet.....	447	81	19	10	4	4	118	8	13	10	13	15
8 Kankakee.....	224	26	3	3	2	3	37	3	7	4	12	4
9 Kewanee.....	270	37	3	1	3	1	45	6	5	7	22	8
10 La Salle.....	196	37	4	3		2	46	4	5	3	3	9
11 Lincoln.....	251	24	4	1	2	4	35	18	12	21	19	5
12 Mattoon.....	197	23	3	1	2		29	2	6	5	7	8
13 Maywood.....	104	10	4	2		3	19	5	3	3	6	1
14 Moline.....	371	49	8	4	1	1	63	13	5	10	13	15
15 Murphysboro (total).....	183	26	7	4	1	3	41	7	7	6	7	12
16 White.....	153	22	6	4	1	3	36	7	4	5	7	9
17 Colored.....	30	4	1				5		3	1	3	3
18 Oak Park.....	540	67	10	3	5	1	86	13	10	13	15	27
19 Ottawa.....	170	10	2	3			15	3	3	5	7	8
20 Pekin.....	122	23	4		1		23	1	1	2	4	6
21 Peoria.....	1,174	137	23	7	8	5	180	25	20	23	41	59
22 Quincy.....	554	48	8	6	3	1	66	8	5	16	18	13
23 Rock Island.....	407	52	8	2	3		65	6	4	12	10	11
24 Rockford.....	831	120	20	9	16	12	177	15	9	16	32	44
25 Springfield.....	1,002	109	20	11	8	2	150	14	26	24	35	44
26 Streator.....	248	35	4	1	5	2	47	8	4	8	6	6
27 Urbana.....	120	18	2	2			22	3	1	4	1	3
28 Waukegan.....	236	51	10	3	5	1	70	7	7	9	1	15
INDIANA.												
29 Registration cities (total).....	16,674	2,590	512	222	161	110	3,595	414	262	497	697	733
30 White.....	15,201	2,346	458	213	150	104	3,271	378	240	421	590	645
31 Colored.....	1,473	244	54	9	11	6	324	41	22	76	107	88
32 Anderson.....	401	59	16	6	6		87	6	8	13	17	19
33 Bloomington.....	175	25	16	8	2	2	53	4	2	4	12	7
34 Clinton.....	95	24	4	1		1	30	3	2	1	3	5
35 Crawfordsville.....	163	17	2	1	1		21	1	1	4	8	7
36 East Chicago.....	505	198	30	14	11	8	261	17	11	9	19	30
37 Elkhart.....	351	38	8	5	5	1	57	9	3	6	16	11
38 Elwood.....	152	16	5		4	1	26	1	4	3	8	6
39 Evansville.....	1,123	136	50	18	7	6	217	34	19	35	42	46
40 Fort Wayne.....	1,156	141	24	11	11	7	194	30	23	55	51	46
41 Frankfort.....	157	21	1		1		23	7	2	4	2	1
42 Gary.....	797	184	30	14	13	11	252	21	10	19	47	73
43 Hammond.....	499	98	17	9	7	6	137	13	7	20	36	32
44 Huntington.....	196	21	5	2	3	3	34	8	2	5	7	7
45 Indianapolis (total).....	4,636	623	131	55	38	29	876	109	58	132	190	201
46 White.....	3,894	509	102	49	31	27	718	86	46	96	136	158
47 Colored.....	742	114	29	6	7	2	158	23	12	36	54	43
48 Jeffersonville (total).....	131	12	4	1	1		18	3	1	2	8	5
49 White.....	102	10	3	1	1		15	1	1	1	4	3
50 Colored.....	29	2					3	2		1	4	2
51 Kokomo.....	363	57	11	3	2	2	75	8	12	13	17	17
52 La Porte.....	226	32	10	3	1		46	3	4	7	10	6
53 Lafayette.....	469	63	6	4	3	4	80	8	8	16	10	18
54 Logansport.....	321	42	8	7	3	3	63	8	2	5	14	12
55 Marion.....	362	57	18	6	4	1	86	4	4	13	15	13
56 Michigan City.....	266	42	7	6		1	56	3	7	7	11	6
57 Mishawaka.....	218	35	3	1	2		41	7	3	7	10	13
58 Muncie.....	564	83	14	11	4	3	115	18	12	27	21	21
59 New Albany.....	311	29	5	2	1	2	39	4	1	7	15	10
60 New Castle.....	203	47	14	7	2	2	72	6	6	16	4	11
61 Peru.....	181	22	2	4		1	29	5	6	3	8	5
62 Richmond.....	339	42	13	3	4	4	66	6		6	9	6
63 South Bend.....	921	187	24	7	12	5	235	30	17	21	34	47
64 Terra Haute.....	997	154	14	7	9	5	189	30	19	27	39	30
65 Vincennes.....	271	42	14	3	2	2	63	6	7	3	8	14
66 Whiting.....	120	43	6	3	2		54	2	1	2	6	8
KANSAS.												
67 Registration cities (total).....	6,087	881	186	81	55	31	1,234	140	117	199	254	243
68 White.....	5,331	768	156	73	43	30	1,070	128	106	156	215	203
69 Colored.....	756	113	30	8	12	1	164	12	11	43	39	40
70 Arkansas City.....	173	20	4		1	1	26	7	2	7	8	7
71 Atchison (total).....	206	20	4	4	2	1	31	6	5	5	13	8
72 White.....	194	14	2	4	2	1	23	6	5	4	12	7
73 Colored.....	42	6	2				8			1	1	1
74 Chanute.....	170	27	6	3		2	39	3	2	2	2	7

DEATHS, BY COLOR AND AGE OF DECEDENT.

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OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at unknown age.
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 years and over.	
1	4	3	3	6	9	5	4	12	16	6	5	1	1		1
12	25	11	17	18	35	25	29	29	21	29	18	1	1		2
20	22	26	17	20	26	21	30	34	26	24	11	5	1		3
7	9	8	5	12	12	8	5	5	5	1	1	2	1		3
11	10	8	10	12	8	5	5	5	5	4					5
22	34	29	26	35	32	42	43	53	48	40	26	8	1	1	6
14	16	23	18	18	35	37	33	29	15	12	18	2			7
8	11	10	8	12	17	17	21	19	17	7	5	5			8
15	20	8	14	13	13	18	18	19	16	15	3	2	3		9
5	9	8	10	14	14	16	8	15	11	6	5	5			10
17	9	6	8	17	12	15	13	14	12	10	4	1	3		11
3	5	4	10	8	12	11	16	21	20	15	11	3	1		12
4	3	5	3	8	3	7	9	9	8	4	6	1			13
16	10	18	21	24	21	22	19	33	30	17	7	5			14
6	9	8	6	7	7	9	9	11	18	8	4				15
2	6	6	5	5	6	9	9	10	15	8	5				16
4	3	2	1	2	2	1	1	1	3	1	1				17
31	27	24	33	28	31	46	36	48	35	20	13	4			18
7	5	3	8	14	10	14	16	15	16	12	5	4			19
2	4	2	2	4	9	11	15	7	8	6	10				20
52	57	52	66	70	95	105	95	82	67	45	30	12			21
19	24	13	27	36	31	48	45	54	53	39	28	6			22
21	19	25	24	22	35	25	28	33	27	8	8	1			23
43	36	36	31	35	34	48	70	53	58	52	33	8	1		24
40	41	58	59	64	54	71	78	80	77	41	30	7	2	1	25
25	14	7	7	15	11	15	20	20	10	17	8	1			26
1	7	3	5	4	10	12	10	11	8	12	2		1		27
11	11	14	9	12	7	9	8	17	12	12	2				28
742	807	745	864	876	854	1,071	1,174	1,110	1,031	686	369	107	20	8	29
961	692	643	754	766	787	1,016	1,118	1,057	1,008	670	355	103	18	5	30
81	115	102	110	110	67	55	56	53	23	16	14	4	2	3	31
9	21	14	17	30	17	34	36	38	18	9	6				32
0	6	5	5	2	5	8	10	14	11	9	10	1			33
6	8	2	6	3	2	4	8	7	2	2	1				34
4	8	8	6	5	8	11	18	15	13	16	5	4			35
17	31	23	21	10	14	8	11	8	7	4	2				36
11	17	16	14	31	25	24	38	27	24	12	7	1			37
4	7	7	6	5	9	13	12	15	13	9	4				38
43	52	49	57	54	57	82	98	87	73	42	26	9			39
59	59	46	62	51	72	73	87	81	82	50	29	5		1	40
6	5	3	9	10	15	7	13	12	23	8	6	1			41
75	67	51	50	37	19	16	15	12	11	13	4	3	1		42
26	28	29	31	21	25	18	18	20	20	8	7	3			43
5	11	7	8	6	9	20	16	14	17	8	9	1			44
210	217	227	264	313	274	314	331	318	285	195	82	26	5	4	45
174	162	175	218	257	229	275	313	286	272	185	74	26	6	2	46
36	55	52	46	56	45	39	18	32	13	10	8	3	1	2	47
3	5	5	13	7	4	7	10	11	15	6	4	1	1	1	48
3	4	2	9	4	3	7	9	8	15	5	4	1	1	1	49
18	16	3	4	3	1	1	3	1	3	1	4	1	1	1	50
8	11	21	13	21	19	25	22	24	14	15	12	5	1		51
		7	12	12	5	19	15	19	22	8	7	4			52
17	10	18	28	28	19	36	34	42	40	27	21	3			53
15	11	18	12	11	18	28	26	19	20	19	18	2			54
13	12	13	18	16	17	29	30	23	23	21	8	2	2		55
14	17	13	9	8	12	24	17	21	16	16	7	1			56
11	14	12	11	9	9	11	13	16	19	11	1	1			57
13	17	18	45	21	41	41	34	30	35	36	17	1	1		58
12	11	14	11	17	23	25	23	34	31	19	10	3	1		59
5	4	6	6	8	5	12	12	9	8	11	1	1			60
5	6	6	4	4	10	17	23	20	19	3	7	1			61
11	10	11	12	13	27	21	37	32	27	20	16	6	2	1	62
52	41	40	55	48	38	52	52	57	50	32	12	7			63
46	63	44	47	62	37	67	82	68	67	42	25	11	1		64
10	11	9	9	7	13	23	26	17	23	13	4				65
8	5	3	3	6	6	2	7		3	2	1				66
242	278	288	275	274	334	361	394	468	427	301	176	61	16	3	67
214	229	243	230	238	282	322	350	433	398	283	165	51	13	3	68
28	40	45	45	36	52	39	44	35	29	18	11	10	3		69
8	12	3	5	3	15	11	15	15	13	8	8				70
5	8	12	7	13	16	11	12	17	14	12	7	1	1	2	71
5	6	9	4	9	12	9	9	13	13	10	6	1	1		72
	2	3	3	4	4	2	1	4	2	2	1			2	73
11	9	4	10	8	4	10	16	10	10	10	1				74

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities).

AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION CITIES—Continued.												
KANSAS—continued.												
1 Coffeyville (total).....	210	38	10	6	2	.....	56	5	4	9	4	10
2 White.....	173	28	8	5	2	.....	43	4	4	4	2	10
3 Colored.....	38	10	2	1	.....	13	1	.....	5	5	.....	.....
4 El Dorado.....	137	23	5	5	.....	41	6	.....	2	9	.....	8
5 Emporia.....	184	22	7	3	1	1	34	1	4	5	11	7
6 Fort Scott (total).....	179	34	5	2	.....	43	3	7	5	6	.....	6
7 White.....	162	32	3	2	.....	39	3	6	4	6	.....	.....
8 Colored.....	17	2	2	.....	.....	4	.....	1	1	.....	.....	.....
9 Hutchinson.....	333	54	12	2	4	1	73	6	8	9	16	16
10 Independence.....	166	17	3	3	2	1	26	8	3	5	8	7
11 Kansas City (total).....	1,478	243	69	27	14	14	367	27	26	50	60	67
12 White.....	1,175	204	55	23	11	14	307	21	22	34	41	47
13 Colored.....	303	39	14	4	3	.....	60	6	4	16	19	20
14 Lawrence (total).....	176	13	2	2	4	.....	21	2	6	3	7	4
15 White.....	140	12	2	1	2	.....	17	2	6	2	3	4
16 Colored.....	36	1	.....	1	2	.....	4	.....	.....	1	4	1
17 Leavenworth (total).....	254	25	4	1	3	.....	33	6	6	9	8	10
18 White.....	212	20	4	1	.....	26	5	5	6	5	5	9
19 Colored.....	42	5	.....	.....	2	.....	7	1	1	3	3	1
20 Parsons.....	199	30	8	3	.....	42	7	5	3	5	5	7
21 Pittsburg.....	142	21	2	.....	1	.....	24	1	.....	2	6	2
22 Salina.....	208	23	.....	4	3	.....	32	12	2	8	8	12
23 Topeka.....	763	105	16	11	5	1	133	13	8	21	26	27
24 Wichita.....	1,109	161	29	5	11	3	209	27	21	49	57	59
KENTUCKY.												
25 Registration cities (total).....	6,387	810	143	83	52	49	1,137	149	112	104	310	322
26 White.....	5,276	633	114	67	37	44	895	126	82	135	217	211
27 Colored.....	1,591	177	29	16	15	5	242	23	30	59	93	91
28 Ashland (total).....	195	33	8	3	3	4	51	4	1	12	11	13
29 White.....	187	32	7	3	3	4	49	4	1	12	9	12
30 Colored.....	8	1	1	.....	.....	.....	2	.....	.....	.....	2	1
31 Covington (total).....	868	109	10	7	7	7	140	23	9	16	20	26
32 White.....	799	103	10	7	7	6	133	23	9	15	21	27
33 Colored.....	69	6	.....	.....	.....	1	7	.....	.....	1	5	4
34 Henderson (total).....	177	25	5	3	.....	1	34	3	2	4	14	.....
35 White.....	113	15	4	3	.....	.....	22	3	1	1	5	3
36 Colored.....	64	10	1	.....	.....	1	12	.....	1	2	9	2
37 Lexington (total).....	955	76	11	9	9	4	109	14	22	20	46	56
38 White.....	607	53	7	3	6	4	73	12	13	13	28	36
39 Colored.....	348	23	4	6	3	.....	56	2	9	7	18	20
40 Louisville (total).....	3,582	409	76	38	22	26	371	72	57	96	162	167
41 White.....	2,693	305	57	31	14	23	430	53	40	63	117	119
42 Colored.....	889	104	19	7	8	3	141	19	17	33	45	46
43 Newport (total).....	331	47	9	7	3	6	72	14	11	11	9	5
44 White.....	313	44	9	7	3	6	69	14	9	10	7	5
45 Colored.....	18	3	.....	.....	.....	.....	3	.....	2	1	2	.....
46 Owensboro (total).....	367	47	12	9	4	.....	72	7	5	17	15	12
47 White.....	299	43	9	7	2	.....	61	7	5	13	11	9
48 Colored.....	68	4	3	2	.....	.....	11	.....	.....	4	4	3
49 Paducah (total).....	392	64	12	7	4	1	88	12	5	19	17	20
50 White.....	265	38	11	6	2	1	58	10	4	8	9	15
51 Colored.....	127	26	1	1	2	.....	30	2	1	11	8	5
LOUISIANA.												
52 Registration cities (total).....	9,094	1,047	188	84	66	44	1,429	172	162	349	554	572
53 White.....	5,143	542	105	54	39	34	774	107	81	153	221	270
54 Colored.....	3,951	505	83	30	27	10	655	65	81	196	333	302
55 Alexandria (total).....	269	35	12	3	1	1	52	9	6	17	23	25
56 White.....	128	15	6	3	.....	.....	25	5	2	9	9	13
57 Colored.....	141	20	6	.....	.....	1	27	4	4	8	14	12
58 Baton Rouge (total).....	333	57	4	2	4	.....	67	10	2	16	22	22
59 White.....	150	27	2	.....	3	.....	32	7	1	6	5	5
60 Colored.....	183	30	2	2	1	.....	35	3	1	10	17	17
61 Lake Charles (total).....	214	42	8	2	4	3	59	1	7	9	8	16
62 White.....	97	11	3	.....	2	1	17	1	2	5	.....	5
63 Colored.....	117	31	5	2	2	2	42	.....	5	4	5	11
64 Monroe (total).....	250	30	8	3	5	2	48	5	4	16	18	23
65 White.....	115	16	4	3	3	2	28	4	3	2	6	8
66 Colored.....	135	14	4	.....	2	.....	20	1	1	8	12	15
67 New Orleans (total).....	6,869	785	133	63	49	27	1,057	127	120	226	362	379
68 White.....	4,182	435	75	42	29	21	602	81	61	111	166	206
69 Colored.....	2,687	350	58	21	20	6	455	46	59	115	196	173
70 Shreveport (total).....	1,159	98	23	11	3	11	146	20	23	71	121	167
71 White.....	471	38	15	6	1	10	70	9	12	20	32	33
72 Colored.....	688	60	8	5	2	1	76	11	11	51	89	74

¹Colored population less than 10 per cent of the total in 1920.

DEATHS, BY COLOR AND AGE OF DECEDENT.

OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920.—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at un-known age.
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 years and over.	
10	11	10	14	7	17	13	7	10	8	8	4	3			1
8	8	7	10	6	17	13	6	10	8	7	2	3			2
2	3	3	4	1	1	5	1	7	4	1	2				3
5	7	8	7	3	2	3	6	7	7	1	1				4
4	3	10	5	8	13	8	10	21	19	13	5	3			5
4	4	7	7	11	8	12	13	15	15	8	3	2	1		6
4	4	7	7	9	8	10	9	14	14	8	3	1	1		7
				2	2	2	4	1	1	8	3	1			8
10	16	14	16	15	17	12	21	32	28	10	9	4	1		9
10	5	6	9	6	6	18	9	12	12	7	6	2	1		10
60	87	73	79	72	80	88	70	103	77	44	24	11	4		11
50	60	54	55	57	67	71	60	84	68	39	23	8	4		12
10	27	19	24	15	22	17	10	19	9	5	1	3			13
4	7	7	6	2	10	8	19	17	22	15	12	4			14
3	3	5	5	2	9	6	15	16	14	14	11	4			15
1	4	2	1	1	1	2	4	1	8	1	1				16
8	10	12	10	15	16	14	10	26	24	14	15	7	1		17
8	9	10	7	12	12	12	7	24	22	13	14	5			18
1	1	2	3	2	4	2	3	2	2	1	1	2	1		19
5	8	12	7	4	11	9	13	14	21	13	8				20
6	10	3	4	7	8	15	10	16	11	13	4				21
14	5	9	17	10	13	9	10	9	14	16	5	2	1		22
30	25	35	29	34	30	52	72	70	66	52	25	8	2		23
48	51	63	43	56	59	66	81	74	69	51	27	13	4	1	24
323	344	324	398	416	449	485	462	512	404	311	137	55	5	5	13
220	217	206	253	278	344	397	403	449	360	286	121	45	3	3	5
108	127	118	145	138	105	88	59	63	44	25	16	10	2	2	8
12	7	3	5	10	8	9	12	12	13	7	4	1			28
11	7	3	4	10	8	9	12	11	13	7	4	1			29
1			1					1							30
20	37	42	40	52	68	59	64	62	61	63	18	13			31
28	33	30	34	45	61	54	61	59	61	63	17	10			32
1	4	12	6	7	7	5	3	3			1	3			33
4	10	4	6	9	11	19	16	15	10	7	3	2			34
3	5	3	3	5	4	13	11	11	10	6	3	1			35
1	5	1	3	4	7	6	5	4		1		1			36
93	53	58	71	57	55	63	62	71	57	39	22	1	1		5
35	23	28	40	41	36	40	45	53	40	28	19	1	1		2
28	30	30	31	26	19	23	17	18	17	11	3				3
174	183	170	215	217	247	260	232	279	195	148	70	29	4	4	3
112	103	109	131	137	186	218	223	245	174	137	63	26	2	2	3
62	80	70	84	80	61	42	29	34	21	11	7	3			41
11	13	9	13	14	20	26	20	24	28	18	11	2			43
9	12	8	13	13	18	25	20	24	27	18	10	2			44
2	1	1		1	2	1			1		1				45
14	16	17	18	23	18	30	22	27	23	18	8	5			46
11	14	16	11	13	13	26	19	24	21	18	5	2			47
3	2	1	7	10	5	4	3	3	2		3	3			48
16	25	12	30	24	22	19	14	22	17	11	1	2			5
11	20	9	17	14	18	12	12	22	14	9		2			50
5	5	3	13	10	4	7	2		3	2	1				51
586	621	544	634	620	518	577	510	434	369	225	134	55	17	8	4
271	274	263	334	342	352	424	378	325	271	172	86	36	6	1	2
315	347	281	300	278	165	153	132	109	98	53	48	19	11	7	2
17	16	17	13	14	9	7	8	5	16	4	5	4	1	1	55
12	5	9	6	3	6	4	5	1	9	2	2	1			56
5	11	8	7	11	3	3	3	4	7	2	3	3	1	1	57
20	26	19	20	20	10	16	15	12	17	7	6	4	2		58
8	11	3	7	11	7	8	12	8	8	3	3	4	1		59
12	15	16	13	9	3	8	3	4	9	4	3		1		60
10	16	14	14	9	5	9	10	7	9	4	3	2	1	1	61
5	7	5	5	4	4	7	9	4	8	3	2				62
5	9	9	9	4	1	2	1	3	1	1	1	2	1	1	63
27	19	15	13	11	9	7	11	12	6	8	2	2			64
12	5	6	8	3	4	4	5	8	3	4	2				65
15	14	9	5	8	5	3	6	4	3						66
424	453	414	486	509	411	488	417	359	291	187	99	41	13	4	2
202	218	217	269	297	294	377	317	277	221	153	74	31	5	1	2
222	235	197	217	212	117	111	100	82	70	34	25	10	8	3	68
88	91	65	88	57	74	50	49	39	30	15	19	2		2	70
32	28	23	39	23	37	24	30	27	22	7	3				71
56	63	42	49	34	37	26	19	12	8	8	16	2		2	72

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision exceeds 10 per cent of the total population of the subdivision (counties, exclusive of municipalities).

AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION CITIES—Continued.												
MAINE.												
Registration cities (total).....	3,667	553	88	42	31	14	728	52	47	84	101	119
White.....	3,650	550	87	42	30	14	723	52	47	84	100	119
Colored.....	17	3	1		1		5				1	
Auburn.....	182	21	6		1		28	2	2	1	7	2
Augusta.....	323	49	4	2			57	2	3	7	2	14
Bangor.....	572	54	18	3	2	2	79	6	7	12	17	16
Bath.....	178	28	4		2		34	1	2	4	7	2
Biddeford.....	280	49	11	2	5		67	3	4	1	6	8
Lewiston.....	598	115	8	5	4	2	134	17	8	18	16	21
Portland.....	1,214	181	32	23	11	8	255	12	16	35	35	43
Sanford town.....	128	32	2	4	3		41	3		2	3	5
Waterville.....	192	24	3	3	1	2	33	6	5	4	8	8
MARYLAND.												
Registration cities (total).....	12,522	2,162	406	155	109	65	2,897	229	164	273	523	537
White.....	9,796	1,654	294	110	86	53	2,197	186	126	183	368	364
Colored.....	2,726	508	112	45	23	12	700	43	38	90	155	173
Annapolis (total).....	154	34	4	1	1		40	4	2	6	9	5
White.....	80	11	2				13	2	1	2	7	3
Colored.....	74	23	2	1	1		27	2	1	4	2	2
Baltimore (total).....	11,356	1,961	378	144	102	58	2,643	201	130	244	473	401
White.....	8,782	1,489	270	101	80	46	1,986	162	104	163	321	326
Colored.....	2,574	472	108	43	22	12	657	39	26	81	152	165
Cumberland (total).....	460	80	10	5	3	3	101	12	15	12	10	20
White.....	439	76	9	5	3	3	96	11	15	9	10	17
Colored ¹	21	4	1				5	1		3		3
Frederick (total).....	200	30	2		2	1	35	8	2	2	10	10
White.....	180	27	2		2	1	32	7	2	2	10	7
Colored.....	20	3					3	1				3
Hagerstown (total).....	352	57	12	5	1	3	78	4	6	9	12	11
White.....	315	51	11	4	1	3	70	4	4	7	11	11
Colored ¹	37	6	1	1			8		2	2	1	
MASSACHUSETTS.												
Registration cities (total).....	43,422	7,224	1,528	621	463	319	10,155	979	589	700	1,172	1,571
White.....	42,507	7,082	1,462	609	447	314	9,914	953	575	761	1,135	1,521
Colored.....	915	142	66	12	16	5	241	26	14	29	36	50
Adams town.....	122	25	8		1	1	35	1		3	4	3
Amesbury town.....	103	11	4	1	1	1	18			2	2	1
Arlington town.....	266	26	3	4		1	34	8	2	5	4	7
Attleboro.....	287	33	5	4	2		44	10	2	8	16	10
Belmont town.....	92	8	1	2	1		12	1		1	1	2
Beverly.....	284	27	4	2	1		34	7	4	3	9	17
Boston (total).....	11,604	1,966	434	164	128	81	2,773	278	155	200	363	460
White.....	11,156	1,899	406	159	117	78	2,659	266	151	186	345	437
Colored.....	448	67	28	5	11	3	114	12	4	14	18	23
Braintree town.....	143	17	3	3	2		25	4	2	6	4	4
Brockton.....	767	108	18	10	4	3	143	13	12	14	15	26
Brookline town.....	387	18	2	1	2		23	6		4	6	11
Cambridge.....	1,636	274	53	20	10	11	368	32	20	29	42	54
Chelsea.....	563	79	13	5	3	2	102	8	4	10	16	14
Chicopee.....	390	115	35	9	9	5	173	17	4	8	10	14
Clinton town.....	194	45	7	2		1	55	4	2	3	5	8
Danvers town.....	283	9	1		1		12		2		9	8
Dedham town.....	109	13	2	2	2		19	1	1	3	4	3
Easthampton town.....	132	32	3	5	4	2	46	4	1	1	3	6
Everett.....	456	74	26	9	5	8	122	14	6	9	11	13
Fall River.....	1,772	458	96	32	28	14	628	41	25	34	30	45
Fitchburg.....	492	74	14	6	6	3	103	14	10	9	16	18
Framingham town.....	262	33	7	1	4	1	46	4	2	3	6	12
Gardner town.....	232	38	8	4	1		51	3	7	7	6	9
Gloucester.....	320	36	3	3	4	3	49	7	5	10	14	10
Greenfield town.....	199	30	9	2	6	6	53	8	8	3	4	3
Haverhill.....	730	114	24	8	6	5	157	9	12	8	10	21
Holyoke.....	863	186	41	21	10	9	267	18	15	20	35	34
Lawrence.....	1,283	262	77	30	27	10	406	31	21	33	34	56
Leominster.....	194	31	4	3	1	1	40	4	2	3		6
Lowell.....	1,771	425	105	30	17	10	587	43	26	23	31	67
Lynn.....	1,276	166	43	14	17	11	251	32	19	24	34	52
Malden.....	575	60	20	10	8	7	105	17	13	10	14	23
Marlborough.....	180	24	4	1	2		31	2		3	8	3
Medford.....	421	71	5	7	3	1	87	10	4	4	11	16
Melrose.....	233	21	8	1	4	1	35	1	3	5	4	6
Methuen.....	213	33	6	1	3	2	45	7	3	3	4	6
Milford town.....	200	29	5	2	4	4	44	1	3	3	2	7
Natick town.....	149	15	4		1		20	4	2	6	3	2
New Bedford.....	1,745	429	131	36	29	19	644	38	26	48	55	60

¹ Colored population less than 10 per cent of the total in 1920.

DEATHS, BY COLOR AND AGE OF DECEDENT.

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OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at un- known age.	
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 years and over.		
130	160	154	172	190	239	271	295	286	267	199	117	37	9		9	1
129	153	152	172	190	237	269	295	285	266	199	117	37	9	1	9	2
1	2	2			2	2		1	1						9	3
6	5	5	8	10	12	15	16	18	13	17	9	6				4
12	9	13	23	18	23	19	30	32	30	20	7					5
20	34	28	27	31	39	55	64	41	34	27	25	5			3	6
4	4	6	7	11	9	13	18	11	14	12	13	4				7
12	20	17	17	10	15	17	18	17	19	18	9	1			1	8
27	25	16	31	37	35	40	49	43	36	26	14	3			1	9
35	51	59	52	54	86	93	82	94	94	69	31	14			2	10
6	5	2	4	4	6	8	6	17	9	3	2	1			1	11
8	7	8	3	15	14	11	12	13	18	7	7	3			1	12
559	593	568	699	784	783	869	864	836	652	390	212	76			2	13
394	394	401	492	571	641	724	743	764	602	365	195	68			1	14
165	189	167	207	213	142	145	121	72	50	25	17	8			1	15
8	8	5	5	7	7	11	9	9	8	5	2	1			1	16
7	1	3	4	3	2	7	8	6	4	5		2				17
1	7	2	1	4	5	4	1	3	4			1			1	18
502	530	524	648	727	722	788	779	741	582	346	191	67			3	19
342	352	365	444	522	590	652	667	673	540	322	176	61			1	20
160	178	159	204	205	132	136	112	68	42	24	15	6			2	21
20	29	16	22	22	20	27	34	39	27	12	7	4				22
18	27	15	21	21	20	26	33	39	27	12	7	4			2	23
2	2	1	1	1		1	1					4				24
10	7	11	6	5	11	20	20	12	10	14	4	2			1	25
10	7	8	6	4	10	20	15	11	9	14	4	2				26
		3		1	1		5	1	1						1	27
10	9	12	18	23	23	23	22	35	25	13	8	2				28
17	7	10	17	21	19	19	20	35	22	12	8	1				29
2	2	2	1	2	4	4	2		3	1		1				30
1,583	1,681	1,715	2,103	2,463	2,638	3,000	3,188	3,230	2,792	2,112	1,161	384			9	31
1,545	1,632	1,649	2,030	2,419	2,574	2,955	3,147	3,194	2,759	1,096	1,153	383			9	32
38	49	66	73	44	64	45	41	36	33	16	8	1				33
4	6	4	6	4	4	8	8	14	10	5	3					34
1	3	2	7	7	4	7	7	11	13	5	5					35
8	8	10	13	24	19	16	30	28	24	17	8					36
10	11	9	11	15	16	19	34	20	14	21	9					37
6	5	4	7	3	5	5	8	11	6	8	7					38
9	10	9	9	19	23	17	34	20	25	22	8					39
436	499	526	679	736	738	829	789	770	621	426	218	4			1	40
417	473	489	641	713	703	805	770	763	605	422	213	75			1	41
10	26	37	38	23	35	24	19	16	16	4	5					42
10	6	8	4	5	2	12	13	12	4	10	8					43
34	42	36	39	45	43	53	64	59	52	36	26					44
8	12	16	24	17	29	44	41	44	44	35	18					45
58	59	77	76	108	130	104	132	112	93	73	46					46
14	20	18	37	25	21	33	33	45	74	58	27					47
11	10	11	11	18	23	12	24	17	9	10	7					48
10	7	10	9	9	7	13	13	9	16	9	2					49
10	19	15	21	21	14	24	33	32	27	23	10					50
3	3	2	6	4	5	6	9	13	13	7	2					51
3	5	5	2	2	7	8	10	10	9	7	2					52
0	9	18	18	23	27	31	40	32	32	24	16					53
54	51	65	73	86	93	125	119	118	76	67	26					54
23	19	15	29	28	26	41	31	34	33	22	16					55
14	10	15	11	10	19	14	20	22	17	20	10					56
12	14	14	9	15	15	14	8	16	20	6	3					57
9	9	11	11	14	20	24	18	33	33	23	13					58
6	6	7	5	8	7	14	14	14	15	15	7					59
35	34	27	35	34	44	57	58	53	50	41	18					60
30	28	26	41	52	43	54	64	55	32	26	12					61
49	55	59	47	61	73	80	76	69	64	44	19					62
5	9	2	8	8	14	13	18	18	24	9	7					63
61	62	52	77	98	104	111	112	113	74	70	43					64
44	48	47	61	65	84	91	101	98	94	68	41					65
10	26	14	16	31	33	45	45	56	34	47	14					66
11	10	8	6	2	8	16	16	20	11	9	12					67
9	14	14	10	15	28	23	45	36	43	22	23					68
5	6	6	7	15	13	22	18	23	21	19	17					69
7	6	7	18	16	10	14	14	19	18	4	4					70
6	9	6	10	13	17	9	17	15	18	10	8					71
6	7	2	8	12	5	9	18	14	13	9	7					72
63	69	69	71	85	88	89	86	90	78	54	24					73

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities

AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION CITIES—Continued.												
MASSACHUSETTS—continued.												
1 Newburyport.....	277	37	1	1	5	2	46	7	4	5	8	7
2 Newton.....	567	58	11	6	4	6	85	13	6	8	7	15
3 North Adams.....	302	35	9	3	3	4	54	7	5	11	4	16
4 Northampton.....	451	44	4	4	1	2	55	8	6	6	4	22
5 Northbridge town.....	111	27	3	1	2	1	34	3	1	1	2	8
6 Norwood town.....	108	28	5	1			34	2	3	1	4	2
7 Peabody.....	242	47	10	4	2	1	64	2	3	5	11	9
8 Pittsfield.....	583	71	10	10	5	4	100	11	4	10	19	22
9 Plymouth town.....	204	42	12	2	4		60	4	4	4	4	5
10 Quincy.....	487	67	16	11	2	3	99	15	6	10	6	26
11 Revere.....	210	33	4	2	1	2	42	5	3	2	5	13
12 Salem.....	634	94	12	9	7	3	125	16	12	11	23	16
13 Saugus town.....	96	19	2	3	2		26	2		1	5	1
14 Somerville.....	1,127	154	29	14	8	6	211	29	9	19	21	33
15 Southbridge town.....	124	21	2	3	2		28	3		2	2	5
16 Springfield.....	1,709	290	60	24	20	16	410	37	29	28	54	68
17 Taunton.....	709	87	10	10	4	3	119	10	11	9	23	31
18 Wakefield town.....	140	16	2	2	1		23	2		2	4	2
19 Waltham.....	388	50	5	5	6	2	68	14	7	11	10	13
20 Watertown town.....	171	27	5	2	1		37	3	6	2	2	4
21 Webster town.....	124	19	3	2	2	2	28	3	1	5	3	7
22 West Springfield town.....	122	18	4		3		25	2		2	4	3
23 Westfield town.....	281	39	3	6	2	3	53	7	8	8	9	7
24 Weymouth town.....	166	18	3	2	1	1	25	4	1	3	2	2
25 Winchester town.....	141	19	2		2		24	3	1	2	2	4
26 Winthrop town.....	148	9	4	3		1	17	2	3	3	1	6
27 Woburn.....	204	30	1	3	1	1	36	5	3	6	5	8
28 Worcester.....	2,668	410	60	32	15	23	540	55	30	44	73	107
MICHIGAN.												
29 Registration cities (total).....	27,534	5,161	1,123	508	357	251	7,400	844	415	723	1,270	1,614
30 White.....	26,230	4,961	1,062	491	347	245	7,106	820	395	678	1,134	1,477
31 Colored.....	1,304	200	61	17	10	6	294	24	20	45	135	137
32 Adrian.....	211	14	5	1	4	1	25	4	3	5	7	5
33 Alpena.....	192	37	8	2	2	1	50	10	6	3	9	4
34 Ann Arbor.....	630	67	12	13	2	2	96	17	16	21	33	39
35 Battle Creek.....	605	59	12	6	10	2	89	20	6	17	16	24
36 Bay City.....	767	110	26	13	2	6	157	24	16	21	32	38
37 Benton Harbor.....	171	16	4	3	1		24	6	2	4	2	11
38 Detroit (total).....	13,700	2,885	622	284	200	152	4,143	456	199	332	739	973
39 White.....	12,660	2,734	574	270	191	146	3,915	438	182	349	622	865
40 Colored.....	1,040	151	48	14	9	6	228	18	17	33	117	118
41 Escanaba.....	249	47	8	5	3	1	64	11	4	4	9	15
42 Flint.....	1,178	242	58	30	19	8	357	43	17	33	75	68
43 Grand Rapids.....	1,826	310	60	13	13	18	414	59	31	35	58	63
44 Hamtramck.....	587	67	31	20	13		369	37	10	15	13	27
45 Highland Park.....	399	73	17	8	12	7	117	12	5	6	12	20
46 Holland.....	161	22	8	2	2		34	4	2	8	8	9
47 Ironwood.....	200	44	11	8	5	2	70	4	5	7	8	15
48 Ishpeming.....	141	20	5	4	1		30	4	1	2	8	9
49 Jackson.....	724	97	21	9	8	2	137	16	8	20	26	38
50 Kalamazoo.....	1,077	102	17	8	4	6	137	13	14	16	37	41
51 Lansing.....	749	114	32	8	7	3	164	17	13	17	32	42
52 Marquette.....	187	26	4	5			35	8	3	8	11	11
53 Monroe.....	170	33	8	1	2		44	4	1	4	3	6
54 Muskegon.....	549	98	21	8	6	1	134	17	10	9	26	27
55 Owosso.....	213	32	4	5	4	1	46	4	2	3	6	2
56 Pontiac.....	664	88	21	10	4	5	128	14	7	19	20	16
57 Port Huron.....	412	74	11	7	7	3	102	7	7	14	20	19
58 Saginaw.....	1,020	184	26	17	9	8	244	25	14	33	32	60
59 Sault Ste. Marie.....	186	43	8	2	3	4	60	6	2	4	6	5
60 Traverse City.....	315	18	4		1		23	2	2	1	9	15
61 Wyandotte.....	251	68	23	5	6	5	107	5	9	7	13	12
MINNESOTA.												
62 Registration cities (total).....	10,975	1,386	233	119	94	63	1,895	270	181	291	496	624
63 White.....	10,795	1,362	230	117	91	63	1,863	267	177	282	486	615
64 Colored.....	180	24	3	2	3		32	3	4	9	10	9
65 Austin.....	125	25	3				28	5	2	5	5	4
66 Duluth.....	1,007	183	24	11	15	11	244	22	14	23	39	58
67 Faribault.....	232	28	5	2	4	4	43	20	13	12	21	12
68 Hibbing.....	134	31	5	4	2	1	43	4	3	3	7	12
69 Mankato.....	213	16	1	1	2	1	21	1	4	5	8	7
70 Minneapolis.....	4,713	600	100	55	35	26	816	108	71	122	203	267
71 Rochester.....	1,013	31	9	5	3		48	12	15	16	44	65
72 St. Cloud.....	217	42	8	3	1	5	59	7	6	3	8	10
73 St. Paul.....	2,958	378	64	34	29	11	516	83	48	91	144	166
74 Virginia.....	120	33	7	3			44	6	4		5	7
75 Winona.....	243	19	7	1	3	2	33	7	1	6	7	16

DEATHS, BY COLOR AND AGE OF DECEDENT.

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OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.

DEATHS AT AGE OF—															Deaths at unknown age.	
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 years and over.		
2	10	7	16	13	13	22	24	25	29	21	11	6	1		1	
23	15	20	15	34	27	33	54	69	58	43	28	11	3		2	
11	9	12	8	16	22	19	32	26	19	23	7	1		3		
22	22	21	24	36	20	22	32	57	46	26	17	4	1		4	
2	2	5	9	6	9	6	7	7	3	4	1	1			5	
4	2	7	5	5	6	7	9	5	2	5	3	1	1		6	
6	14	8	7	9	15	16	18	23	10	11	8	2	1		7	
30	28	22	30	35	44	46	44	40	36	33	23	4	1	1	8	
1	4	2	3	10	9	11	18	20	15	16	11	1	1		9	
14	17	17	22	34	19	36	37	41	41	30	12	3	1		10	
4	8	9	10	12	11	13	13	19	20	14	5	1			11	
28	24	18	22	29	46	41	51	60	46	36	25	4	1		12	
2	2	2	1	4	12	2	6	8	9	12	1				13	
22	39	30	51	72	82	81	83	120	94	62	54	14	1		14	
5	5	1	2	6	8	10	14	13	10	7	3	1	1		15	
77	58	72	96	82	109	113	116	101	101	90	45	17	4	1	16	
33	16	37	32	34	53	56	55	72	55	37	19	5	1	1	17	
5	3	3	5	6	8	11	18	11	17	8	9	3			18	
17	17	8	21	18	30	24	33	36	31	13	11	5		1	19	
2	7	10	9	7	12	13	15	12	15	11	2	3			20	
4	3	3	7	4	7	11	9	8	10	10	1				21	
6	4	3	5	5	9	12	14	2	11	9	2	1			22	
16	8	9	12	19	14	15	20	14	24	20	10	6	2		23	
4	2	3	7	7	14	10	13	16	19	20	12	1	1		24	
2	5	4	7	5	5	15	7	13	13	16	6	7			25	
4	3	8	6	8	6	17	15	16	14	7	11	1			26	
9	6	11	7	11	7	11	15	23	13	15	6	5	2		27	
116	120	116	132	183	160	216	196	189	168	118	72	29	4		28	
1,554	1,386	1,150	1,200	1,220	1,317	1,526	1,504	1,476	1,335	884	493	170	31	14	8	29
1,434	1,242	1,057	1,117	1,165	1,275	1,502	1,471	1,454	1,318	878	490	169	31	10	7	30
120	144	93	83	55	42	24	33	22	17	6	3	1		4	1	31
3	8	5	8	11	9	19	19	22	21	17	12	8				32
6	3	7	3	3	18	9	11	22	14	7	6				1	33
35	28	34	37	49	40	43	38	35	33	19	12	5	1		1	34
18	31	28	43	37	40	64	48	43	37	22	16	4	1		1	35
34	34	22	31	26	33	55	63	66	57	36	17	3	1	1		36
8	9	7	6	8	17	13	9	17	11	8	5	4				37
894	806	615	594	613	590	609	573	533	445	312	155	55	6	7	1	38
793	681	538	529	572	558	595	554	516	435	309	153	55	6	4	1	39
101	125	77	65	41	32	14	17	10	3	3	2			3		40
17	13	5	15	12	13	17	18	13	9	3	4	1	2			41
71	58	38	44	37	44	65	58	58	62	27	12	4			2	42
68	69	68	72	73	102	126	135	151	119	96	57	27	2	1		43
22	20	21	17	10	13	6	8	2		1	1					44
25	21	27	11	16	16	28	12	20	25	17	7	2	1			45
4	3	3	5	9	7	12	13	9	13	9	6	3				46
16	6	8	13	6	10	5	8	4	8	3	3				1	47
5	8	4	4	3	6	12	14	9	8	2	2	1				48
30	38	23	36	38	39	48	66	52	47	28	24	4	5		1	49
45	44	47	59	65	68	93	91	98	97	62	34	13	2	1		50
42	31	30	37	29	35	53	49	45	45	32	20	9	2	1		51
8	6	6	7	5	9	11	11	16	14	10	7		1			52
4	4	8	12	5	7	12	10	5	18	12	9	2				53
36	20	25	23	20	33	34	35	39	29	22	9	3	1			54
13	7	8	5	14	10	28	12	14	19	11	5	1				55
48	37	29	40	43	42	52	51	50	22	16	16	3	1		1	56
17	14	15	16	23	22	22	33	25	22	15	14	3	1			57
46	40	31	40	32	57	67	60	72	72	59	27	8	1			58
10	8	7	9	10	9	10	8	11	12	4	4			1		59
15	8	19	24	17	22	16	42	32	38	17	7	3	3			60
11	12	10	4	10	5	7	10	7	10	5	2	5				61
664	581	498	526	659	763	808	709	651	562	417	265	91	20	2	2	62
647	565	487	513	647	765	802	698	642	557	414	264	90	20	2	2	63
17	16	11	13	12	8	6	11	9	5	3	1	1				64
3	4	7	1	8	7	2	10	8	10	10	5	1				65
51	57	41	54	70	60	57	63	46	60	28	18	6	1			66
12	13	9	5	12	9	11	4	15	7	6	5	2	1			67
11	11	10	5	7	5	7	2	1	2							68
13	8	5	11	10	17	20	13	25	18	11	9	5	1	1		69
299	229	192	211	257	326	354	325	301	255	202	119	45	10		1	70
63	107	93	86	110	83	94	59	45	30	21	16	5			1	71
11	12	6	6	11	12	15	8	14	13	6	7	3				72
182	124	123	133	152	222	229	209	176	150	114	72	18	5	1		73
11	9	5	5	8	8	2	1	1	1	1	1					74
8	7	7	9	14	14	17	15	19	26	17	12	6	2			75

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities

AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION CITIES—Continued.												
MISSISSIPPI.												
1 Registration cities (total).....	3,369	319	71	29	18	28	465	62	81	157	227	247
2 White.....	1,374	144	46	16	11	15	232	26	32	48	67	74
3 Colored.....	1,995	175	25	13	7	13	233	36	49	109	160	173
4 Biloxi (total).....	134	18	7	.....	1	2	23	.....	2	2	3	4
5 White.....	115	13	7	.....	1	2	28	.....	2	1	3	3
6 Colored.....	19	5	.....	.....	.....	.....	5	.....	.....	1	.....	1
7 Columbus (total).....	210	23	4	1	2	1	31	5	4	10	9	18
8 White.....	60	7	2	.....	.....	.....	9	1	.....	.....	1	4
9 Colored.....	150	16	2	1	2	1	22	4	4	10	8	14
10 Greenville (total).....	311	28	5	3	1	5	47	6	13	12	16	17
11 White.....	96	18	4	3	2	2	27	2	2	4	3	2
12 Colored.....	215	10	1	5	1	3	20	4	11	8	13	15
13 Hattiesburg (total).....	208	27	14	2	2	1	45	4	4	11	9	13
14 White.....	109	10	11	2	2	1	26	2	3	4	4	6
15 Colored.....	99	17	3	.....	.....	.....	20	2	1	7	5	8
16 Jackson (total).....	799	60	9	4	1	3	77	7	20	39	59	66
17 White.....	300	20	5	2	1	3	31	4	9	16	17	19
18 Colored.....	499	40	4	2	.....	.....	46	3	11	23	42	47
19 Laurel (total).....	240	27	6	2	1	2	33	13	8	12	20	23
20 White.....	126	15	3	2	1	1	22	9	3	5	7	6
21 Colored.....	114	12	3	.....	.....	.....	16	4	5	7	13	17
22 Meridian (total).....	639	73	22	8	8	10	121	13	12	31	49	52
23 White.....	338	39	12	7	4	6	68	6	6	12	19	21
24 Colored.....	301	34	10	1	4	4	53	7	6	19	30	31
25 Natchez (total).....	241	31	1	2	1	1	36	2	3	14	11	14
26 White.....	71	9	1	.....	.....	.....	11	1	1	3	2	4
27 Colored.....	170	22	.....	2	.....	1	25	2	2	11	9	10
28 Vicksburg (total).....	587	32	3	2	1	3	41	12	15	26	51	40
29 White.....	159	13	1	.....	.....	.....	15	2	6	3	11	10
30 Colored.....	428	19	2	2	.....	3	26	10	9	23	40	30
MISSOURI.												
31 Registration cities (total).....	20,481	2,402	538	256	180	141	3,517	544	314	573	909	1,067
32 White.....	17,878	2,082	437	225	156	130	3,030	498	268	430	761	831
33 Colored.....	2,603	320	101	31	24	11	487	46	46	93	148	173
34 Cape Girardeau.....	204	27	9	5	4	.....	45	9	5	8	13	8
35 Carthage.....	147	11	5	6	1	2	25	3	5	6	1	10
36 Columbia (total).....	191	28	8	4	4	.....	44	2	4	6	8	6
37 White.....	141	20	5	4	3	.....	32	1	3	4	7	3
38 Colored.....	50	8	3	.....	.....	.....	12	1	1	2	1	3
39 Hannibal.....	316	33	11	6	4	6	60	11	6	9	14	13
40 Independence.....	209	27	10	2	2	2	43	5	6	8	8	10
41 Jefferson City (total).....	200	26	9	1	1	1	38	7	8	10	12	4
42 White.....	168	24	9	.....	.....	.....	35	5	5	7	9	4
43 Colored.....	32	2	.....	1	.....	.....	3	2	3	3	3	.....
44 Joplin.....	464	56	18	5	5	4	88	11	11	7	13	19
45 Kansas City (total).....	5,279	765	149	54	26	37	1,031	102	70	170	295	330
46 White.....	4,501	681	127	48	20	36	912	90	59	144	249	261
47 Colored.....	778	84	22	6	6	1	119	12	11	26	46	66
48 Moberly.....	170	16	3	3	1	1	24	8	9	5	5	6
49 St. Joseph.....	1,343	138	30	16	9	12	205	31	20	29	54	51
50 St. Louis (total).....	10,931	1,153	267	144	113	69	1,746	325	149	230	430	507
51 White.....	9,508	964	203	126	101	60	1,454	306	126	223	343	411
52 Colored.....	1,423	189	64	18	12	9	292	19	23	52	82	96
53 Sedalia.....	341	34	4	1	4	.....	43	13	6	14	22	13
54 Springfield.....	686	88	15	9	6	7	125	17	15	21	31	27
MONTANA.												
55 Registration cities (total).....	1,660	222	33	13	20	10	298	42	38	44	54	83
56 White.....	1,611	220	31	13	20	10	294	41	36	42	52	82
57 Colored.....	49	2	2	.....	.....	.....	4	1	2	2	2	1
58 Anaconda.....	117	16	3	2	1	.....	22	4	3	1	3	3
59 Billings.....	217	33	4	4	1	.....	42	10	4	7	13	14
60 Butte.....	614	77	10	.....	7	5	99	9	16	17	19	30
61 Great Falls.....	334	49	11	4	8	2	74	10	7	9	11	22
62 Helena.....	196	27	1	.....	3	2	33	1	4	5	3	5
63 Missoula.....	182	20	4	3	.....	1	28	8	4	5	5	9
NEBRASKA.												
64 Registration cities (total).....	4,062	584	115	53	34	31	817	103	98	117	145	189
65 White.....	3,854	557	104	49	32	30	772	99	95	103	131	169
66 Colored.....	208	27	11	4	2	1	45	4	3	9	14	20
67 Grand Island.....	227	31	2	8	3	1	45	4	2	7	3	13
68 Hastings.....	209	33	7	4	3	2	49	2	10	6	7	11
69 Lincoln.....	739	95	13	4	9	7	138	11	12	23	27	30
70 North Platte.....	116	10	13	1	4	3	29	3	7	3	4	4
71 Omaha (total).....	2,771	415	80	36	17	18	566	83	67	73	104	131
72 White.....	2,585	392	70	33	16	18	529	79	64	64	92	111
73 Colored.....	186	23	10	3	1	.....	37	4	3	9	12	20

DEATHS, BY COLOR AND AGE OF DECEDENT.

OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—																Deaths at un- known age.
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 years and over.		
207	251	216	203	191	166	174	193	171	151	78	56	28	10	14	21	1
75	70	86	73	76	69	83	100	92	83	40	29	8	1	14	5	2
132	181	130	130	115	97	86	93	79	68	38	27	20	9	14	16	3
4	10	6	4	8	4	9	9	17	17	5	2					4
3	8	5	2	8	4	9	8	12	17	5	2					5
1	2	1	2	2	2	2	1	5	5							6
11	7	10	9	18	8	14	17	10	7	7	6	6	1	2		7
4	2	2	2	5	5	6	6	6	3	3	4	2				8
7	5	8	7	13	8	8	11	4	4	4	2	4	1	2		9
15	26	20	22	20	19	15	15	12	14	5	7	5	2	1	2	10
1	7	5	7	5	5	7	6	3	4	2	3	3	1	1	1	11
14	19	15	15	15	14	8	9	10	10	3	5	4	2	1	1	12
16	16	12	14	6	2	6	18	11	11	7	3	1	1	1	1	13
7	4	8	5	2	2	4	11	8	7	6	2	1				14
9	12	4	9	4	2	2	7	4	4	1	1					15
47	62	60	41	52	57	39	45	46	31	19	10	6	1	2	13	16
13	17	25	18	18	21	18	19	21	17	7	7	2			1	17
34	45	35	23	34	36	21	26	25	14	12	3	4	1	2	12	18
19	20	12	17	5	10	4	12	8	8	2	5		1		3	19
13	4	9	6	3	7	2	11	7	6	2	4					20
6	10	3	11	2	3	2	1	1	2		1					21
40	41	37	35	42	27	31	33	29	21	9	7	2	1	4	2	22
22	14	17	19	21	15	19	22	25	17	7	6				2	23
18	27	20	16	21	12	12	11	4	4	2	1	2	1	4	1	24
8	16	20	14	12	14	16	7	16	13	12	7	4	2	1	4	25
8	3	6	4	4	8	6	5	5	2	3	1	3				26
	12	14	10	6	6	10	2	11	11	9	6	2	2	1		27
47	54	39	47	28	25	40	37	25	29	12	9	4	2	3	1	28
12	11	9	10	8	9	17	12	5	10	5	1	1	1	1	1	29
35	43	30	37	20	16	23	25	20	19	7	8	3				30
1,040	1,149	1,019	1,127	1,299	1,299	1,427	1,423	1,322	1,164	747	419	122	36	8	16	31
846	927	803	929	1,103	1,162	1,308	1,325	1,233	1,100	711	401	111	31	5	12	32
194	222	216	198	196	137	119	98	89	64	36	18	11	5	3	4	33
10	12	5	12	8	12	9	11	19	9	3	6					34
4	5	5	9	7	6	10	11	15	6	11	5	2	1			35
5	9	3	11	10	6	11	16	10	15	14	7	3			1	36
3	5		5	5	5	10	13	8	15	12	7	3				37
2	4	3	6	5	1	1	3	2	2	2	7				1	38
15	12	12	8	19	16	20	21	24	27	18	7	2			2	39
11	5	6	7	5	9	9	15	21	14	16		1				40
13	10	8	6	10	10	18	6	14	10	9	10	3			1	41
9	7	7	4	8	8	16	5	13	10	9	8	3			1	42
4	3	1	2	2	2	1	1	1	1	2	8	2				43
18	38	23	26	35	27	24	31	30	29	30	3	2			1	44
304	345	287	257	310	327	318	337	283	256	139	80	28	8	1	1	45
236	254	220	207	252	283	276	307	267	238	132	75	24	5	1	1	46
68	91	67	50	58	39	42	30	16	18	7	5	4	3			47
5	6	11	7	5	10	12	16	9	16	10	3	3			6	48
66	71	76	72	86	78	101	98	93	97	62	37	5	2			49
541	534	538	647	749	756	830	797	729	617	380	234	66	20	6		50
435	481	423	531	639	675	774	745	674	591	359	224	60	18	3		51
106	103	115	116	110	81	56	52	55	28	21	10	6	2	3		52
10	19	14	23	20	11	24	20	28	20	22	8	1	3		3	53
32	33	31	42	40	31	41	44	49	48	33	11	8	2	1	1	54
114	107	113	122	111	116	125	80	69	62	49	22	9		1	1	55
109	103	109	121	106	110	123	77	66	62	48	19	9		1	1	56
5	4	4	1	5	6	2	3	3		1	3					57
9	10	6	14	5	13	7	8	2	2	3		2				58
15	7	19	13	8	8	19	12	10	1	1	1	1		1		59
44	50	45	56	53	46	42	29	23	12	15	8	2				60
27	21	22	12	18	27	17	11	14	16	9	5	1				61
7	11	11	9	12	11	25	11	12	13	14	5	3			1	62
12	8	10	18	15	11	15	9	8	7	7	3					63
212	205	204	223	214	236	262	277	255	250	139	88	22	4		2	64
199	185	186	204	205	227	254	269	249	249	139	87	21	4		2	65
13	20	18	19	9	9	8	8	6	1		1	1				66
12	13	14	8	12	17	12	15	15	17	12	4	1			1	67
7	9	6	6	6	8	13	20	19	16	8	4	2			1	68
28	33	32	43	36	37	44	59	56	70	37	23	8	2			69
5	3	3	1	6	9	7	7	10	4	6						70
160	147	150	165	164	165	186	176	155	143	76	57	11	2			71
149	129	132	148	145	156	178	171	151	142	76	57	10	2			72
11	18	18	17	9	9	8	5	4	1			1				73

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities

	AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION CITIES—Continued.													
NEW HAMPSHIRE.													
1	Registration cities (total).....	2,929	496	74	34	22	22	648	60	46	51	70	82
2	White.....	2,920	495	74	34	22	22	647	60	46	51	70	82
3	Colored.....	9	1				1	1				1	
4	Berlin.....	195	65	9	3	2	2	81	3	4	8	6	8
5	Concord.....	470	27	4	2	3	2	38	4	10	4	7	16
6	Dover.....	225	23	3	1		2	29	4	1	2	4	4
7	Keene.....	170	24	3			1	28	2	4	2	2	3
8	Laconia.....	198	19	6	1	2	2	30	3	4	4	5	5
9	Manchester.....	1,081	233	36	20	10	10	309	29	15	18	28	29
10	Nashua.....	444	72	9	7	3	2	93	10	7	9	12	14
11	Portsmouth.....	196	33	4		1	2	40	5	1	4	6	3
NEW JERSEY.													
12	Registration cities (total).....	27,240	4,831	1,169	478	332	232	7,042	665	436	632	924	1,168
13	White.....	25,529	4,489	1,066	448	315	222	6,540	661	404	584	838	1,057
14	Colored.....	1,711	342	103	30	17	10	502	34	32	48	86	81
15	Asbury Park (total).....	180	26	4	3	1	1	35	5	1	2		6
16	White.....	125	16	2	3		1	23	2		1		4
17	Colored.....	55	10					12	3		1		2
18	Atlantic City (total).....	875	84	15	7	3	5	114	21	15	10	31	31
19	White.....	665	52	8	4	2	3	69	20	13	8	19	23
20	Colored.....	210	32	7	3	1	2	45	1	2	2	12	8
21	Bayonne.....	783	191	50	25	13	13	292	23	13	27	21	27
22	Belleville.....	391	33	31	18	9	6	97	15	12	18	21	29
23	Bloomfield.....	170	22	3	2	1		28	1	3	3	4	3
24	Bridgeton.....	262	39	9	3	1	1	53	2	3	10	9	10
25	Camden.....	1,731	364	83	19	19	9	494	56	32	48	63	63
26	Clifton.....	192	39	8	4	4	3	58	10	5	3	3	12
27	East Orange.....	463	41	6	2	1	1	51	7	5	4	4	6
28	Elizabeth.....	1,227	228	47	23	13	11	322	38	24	31	37	67
29	Englewood.....	203	44	10	3	1		58	3	3	8	7	10
30	Garfield.....	189	65	14	2	7	2	90	6	7	4	5	8
31	Gloucester.....	109	20	1			1	22	2	1	3	2	4
32	Hackensack.....	311	40	8	2	4	2	56	7	6	5	12	15
33	Harrison.....	205	56	16	6	5	2	85	6	2	3	4	5
34	Hoboken.....	882	135	55	19	16	9	234	25	11	17	36	44
35	Irrington.....	244	19	2	1	5		27	11	4	12	9	9
36	Jersey City.....	4,221	758	216	88	57	37	1,156	109	64	92	164	209
37	Kearny.....	308	47	12	5	2	1	67	4	6	9	6	15
38	Long Branch.....	238	51	5	5	2		63	3	3	5	12	6
39	Millville.....	182	23	7	3	3		36	3	2	1	5	1
40	Montclair (total).....	246	21	10	1		3	35	5	4	5	4	5
41	White.....	209	16	7			2	25	5	3	3	2	4
42	Colored.....	37	5	3	1		1	10		1	2	2	1
43	Morristown.....	281	29	4	2			35	5	3	12	10	15
44	New Brunswick.....	507	71	18	9	8	10	116	11	7	15	19	21
45	Newark (total).....	5,372	993	244	90	65	32	1,424	118	94	117	187	238
46	White.....	4,944	906	211	80	61	29	1,287	106	81	106	164	211
47	Colored.....	428	87	33	10	4	3	137	12	13	11	23	27
48	Orange (total).....	556	85	25	10	7	4	131	13	4	12	15	21
49	White.....	482	65	19	7	4	4	99	13	2	11	14	20
50	Colored.....	74	20	6	3	3		32	2	2	1	1	1
51	Passaic.....	819	241	39	29	21	12	342	26	12	10	32	37
52	Paterson.....	1,746	249	61	27	14	15	366	38	21	41	49	65
53	Pertin Amboy.....	485	158	27	14	5	9	213	14	10	11	14	19
54	Phillipsburg.....	193	34	4	5	2	2	47	5	1	9	4	7
55	Plainfield.....	436	70	13	4	4	2	93	12	7	12	12	21
56	Rahway.....	159	30	1	2		2	35	3	2	4	4	5
57	Roosevelt.....	110	46	14	3	6	2	71	2	2	1	4	2
58	Summit.....	153	14	3	3	2	3	25	5	2	1	4	7
59	Trenton.....	1,869	337	61	20	18	20	456	51	25	42	73	89
60	Union.....	173	29	4	4	1	3	41	5	4	3	8	1
61	West Hoboken.....	350	43	20	5	7	5	80	8	9	4	11	20
62	West New York.....	228	43	12	8	4	3	70	10	6	6	9	12
63	West Orange.....	117	13	7	2	1	1	24	3	1	3	5	3

DEATHS, BY COLOR AND AGE OF DECEDENT.

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OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at un- known age.	
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 years and over.		
99	83	113	103	137	163	227	240	238	218	181	106	45	5	2	12	1
99	82	112	103	137	163	226	240	236	218	181	106	44	5	2	11	2
	1	1				1		2			106	1			1	3
7	5	6	4	5	10	9	9	6	8	6	5	1			4	4
13	17	29	21	22	28	44	55	48	42	40	21	11			3	5
3	7	4	4	14	14	23	18	35	20	17	16		2		6	6
4	7	9	4	10	6	10	20	12	20	17	9	1			7	7
4	5	7	6	10	10	20	16	10	19	22	11	4			3	8
43	23	40	41	42	64	72	64	71	57	47	24	11		2	1	9
17	16	13	18	18	21	36	37	41	34	22	15	9		1	1	10
8	3	5	5	16	10	13	21	15	18	10	5	7		1	1	11
1,212	1,181	1,244	1,457	1,608	1,652	1,823	1,687	1,648	1,350	861	446	148	24	3	1	12
1,111	1,063	1,106	1,353	1,495	1,565	1,741	1,620	1,601	1,318	842	435	138	24	2	1	13
101	118	138	104	113	57	82	67	47	32	19	11	8		1	1	14
3	10	8	5	8	9	16	22	14	21	10	3	1			15	15
2	4	2	4	7	5	12	17	12	16	9	3	1			16	16
1	6	6	1	1	4	4	5	2	5	1					17	17
40	45	49	73	69	76	61	65	66	46	37	19	7			18	18
32	29	30	49	50	54	48	57	60	44	36	19	5			19	19
8	16	19	24	19	22	13	8	2	2	1		2			20	20
38	42	30	48	35	44	43	33	25	21	13	2	1			21	21
25	37	22	26	17	19	18	10	10	7	5	2	1			22	22
4	6	5	4	15	15	10	12	18	13	21	5				23	23
7	0	9	20	6	16	12	20	20	28	15	10	3			24	24
77	68	81	80	110	74	124	95	111	81	39	24	3		3	25	25
8	4	5	5	8	9	15	13	6	12	12	3			1	26	26
12	15	27	23	27	33	47	37	49	49	17	17	10			27	27
56	58	61	76	79	69	73	75	58	46	36	16	5			28	28
2	7	9	14	13	12	8	15	8	12	9	1	4			29	29
3	4	12	6	7	7	9	5	7	5	2	1	1			30	30
2	7	6	3	2	10	11	15	4	5	6	4				31	31
20	20	14	21	11	21	17	21	23	21	7	10	3		1	32	32
4	7	8	13	17	17	7	12	8	4	3	3				33	33
49	46	31	52	53	66	51	54	52	30	23	6	2			34	34
13	9	12	15	19	19	17	14	22	21	9	8	1			35	35
200	168	192	215	244	252	267	276	244	174	123	52	17			36	36
10	12	10	13	10	11	13	12	25	38	26	16	1			37	37
14	18	13	23	23	23	25	21	16	22	15	2	1			38	38
7	9	10	4	8	10	10	18	15	20	12	7				39	39
5	6	12	16	14	13	24	23	24	23	14	11	3			40	40
3	3	10	14	12	13	20	21	22	22	14	10	3			41	41
2	3	2	2	2	2	4	2	2	1	1	1				42	42
11	16	9	21	17	22	19	15	33	13	15	8	2			43	43
23	19	25	30	31	35	38	30	28	30	20	5				44	44
236	222	270	284	338	345	377	326	308	238	128	87	31			45	45
208	191	239	259	311	326	359	318	301	232	125	86	30		1	46	46
28	31	31	25	27	19	18	8	7	6	3	1	1			47	47
24	22	30	38	39	32	41	34	30	37	18	9	4		2	48	48
16	20	24	33	36	29	37	31	30	36	17	8	4		2	49	49
8	2	6	5	3	3	4	3	3	1	1					50	50
40	36	29	41	43	28	30	28	25	25	17	6	1		1	51	51
76	86	80	106	109	103	130	125	132	100	72	32	12			52	52
18	16	19	17	27	21	29	16	18	11	6	4	1			53	53
7	6	8	5	8	17	13	17	11	10	9	7	2			54	54
24	24	18	20	30	37	25	33	33	21	16	8	1		1	55	55
5	6	7	8	8	9	12	12	10	10	10	6	3			56	56
3	5	3	1	3	2	4	2	2	3						57	57
8	9	6	11	7	6	12	15	14	9	4	7	1			58	58
103	73	77	96	114	120	143	120	111	99	49	28	16		1	59	59
8	11	5	5	9	16	12	10	13	10	8	3	1			60	60
14	12	13	13	19	21	29	24	28	24	12	7	1		1	61	61
8	6	13	9	17	12	12	9	16	5	4	3	1			62	62
5	5	6	5	8	8	7	10	11	6	4	2	1			63	63

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities

AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION CITIES—Continued.												
NEW YORK.												
1 Registration cities (total).....	109,781	16,940	4,267	1,817	1,139	887	25,050	2,718	2,302	2,302	3,856	4,826
2 White.....	106,050	1,6201	4,053	1,758	1,114	861	23,987	2,651	1,604	2,157	3,536	4,522
3 Colored.....	3,731	739	214	59	25	26	1,063	67	62	145	260	304
4 Albany.....	1,785	176	39	11	11	13	250	20	22	32	34	73
5 Amsterdam.....	414	72	12	2	2	2	90	10	9	10	13	18
6 Auburn.....	588	81	30	10	5	2	128	20	11	12	17	26
7 Batavia.....	247	33	12	2	2	2	51	2	5	4	8	8
8 Beacon.....	211	25	4	2	3	1	35	4	4	6	5	9
9 Binghamton.....	1,146	152	35	17	8	11	223	18	7	11	23	33
10 Buffalo.....	7,475	1,371	263	128	89	69	1,920	232	124	136	268	321
11 Cohoes.....	329	44	11	1	2	2	60	7	2	3	6	12
12 Corning.....	242	27	4	1	1	1	34	2	5	6	8	5
13 Cortland.....	231	20	5			2	27	7	2	4	4	1
14 Dunkirk.....	249	52	4	4	3	1	64	15	9	5	4	12
15 Elmira.....	533	84	9	6	1	5	105	9	5	10	12	13
16 Fulton.....	176	27	10	5	1	2	45	2	1	1	3	5
17 Geneva.....	235	47	3	3	2	2	58	4	5	4	8	11
18 Glens Falls.....	274	33	3	1	2		39	2	1	1	5	13
19 Gloversville.....	397	39	6	2	1	1	49	8	3	5	8	9
20 Herkimer.....	143	24	6	1	2	1	34	3	1	4	4	5
21 Hornell.....	221	18	3		2	2	24	1	3	3	8	11
22 Hudson.....	205	23	6		1	2	32	4	3	6	3	5
23 Ilion.....	124	11	3				14	4	1	4	4	4
24 Ithaca.....	274	33	8	1	1	1	44		1	9	13	7
25 Jamestown.....	538	72	11	3	5	3	94	7	10	11	16	21
26 Johnstown.....	141	16	3	1	1		21					4
27 Kingstown.....	447	39	10	2	2	4	57	5	6	6	12	13
28 Lackawanna.....	391	239	36	10	6	1	292	11	4	4	11	15
29 Little Falls.....	170	29	3	3	3	2	40	6	2	3	2	3
30 Lockport.....	290	43	6	2	5	2	58	2	4	7	8	8
31 Middletown.....	411	26	7	2	1	1	37	2	5	1	7	13
32 Mount Vernon.....	524	78	24	11	9	8	130	15	5	6	17	25
33 New Rochelle.....	403	44	6	5	2	3	60	8	8	13	15	26
34 New York (total).....	73,393	11,319	3,206	1,360	784	624	17,293	1,878	1,127	1,655	2,782	3,461
35 Bronx borough.....	7,903	1,115	243	141	75	53	1,627	232	135	177	313	396
36 Brooklyn borough.....	25,613	3,949	1,134	507	287	231	6,108	650	410	612	854	1,176
37 Manhattan borough.....	32,595	5,217	1,605	593	348	278	8,041	791	476	688	1,247	1,663
38 Queens borough.....	5,501	781	171	93	61	50	1,156	163	81	142	178	239
39 Richmond borough.....	1,781	257	53	26	13	12	361	42	25	36	50	83
40 White.....	70,207	10,666	3,020	1,308	763	599	16,356	1,824	1,083	1,532	2,559	3,197
41 Bronx borough.....	7,799	1,096	239	140	75	53	1,603	230	135	172	303	389
42 Brooklyn borough.....	24,885	3,823	1,088	491	282	226	5,910	638	397	532	836	1,120
43 Manhattan borough.....	30,385	4,735	1,473	581	333	258	7,360	754	448	604	1,107	1,374
44 Queens borough.....	5,395	763	170	90	60	50	1,133	160	79	139	167	229
45 Richmond borough.....	1,743	249	50	26	13	12	350	42	24	35	56	79
46 Colored.....	3,186	653	186	52	21	25	937	54	44	123	223	264
47 Bronx borough.....	104	19	4				24	2		5	10	7
48 Brooklyn borough.....	728	126	46	16	5	5	198	12	13	30	53	49
49 Manhattan borough.....	2,210	482	132	32	15	20	681	37	23	84	140	194
50 Queens borough.....	106	18	1	3	1		23	3	2	3	11	10
51 Richmond borough.....	38	8	3				11		1	1	4	4
52 Newburgh.....	497	62	2	3	2	3	72	7	6	18	23	19
53 Niagara Falls.....	651	143	42	14	18	8	225	23	10	14	23	33
54 North Tonawanda.....	190	38	3	4	2	3	50	10	4	3	6	9
55 Ogdensburg.....	467	62	7	2	4	2	77	12	6	2	10	16
56 Olean.....	305	47	9	3	2	1	62	12	3	7	12	14
57 Oneida.....	160	22	2		1		25	6	5	3	3	3
58 Oneonta.....	187	13	4			1	18	7	3	6	8	5
59 Ossining.....	154	13	4	1	1		19	6	3	4	13	11
60 Oswego.....	284	43	8	3	4		58	4	4	4	4	5
61 Peakskill.....	226	30	3	2	2	1	38	6	6	4	3	10
62 Plattsburg.....	234	25	6	3	2	2	38	6	4	11	3	11
63 Port Chester.....	204	35	8	6	1	1	51	8	4	5	9	11
64 Port Jervis.....	202	23	2	3	3		31	3	4	7	7	16
65 Poughkeepsie.....	516	78	12	6	1	3	100	11	8	9	10	19
66 Rensselaer.....	113	10		1			11	2	1	3		4
67 Rochester.....	3,765	587	97	42	46	35	787	94	53	59	104	95
68 Rome.....	568	75	16	1	7	3	102	16	16	21	20	37
69 Saratoga Springs.....	252	22	2	1	3	1	29	1	4	2	9	7
70 Schenectady.....	956	168	23	19	5	4	219	11	12	22	25	36
71 Syracuse.....	2,640	438	83	45	28	19	613	50	28	42	94	101
72 Tonawanda.....	99	25	3	1	1	2	32	2	2	2	4	2
73 Troy.....	1,222	141	33	16	10	4	204	18	20	21	33	41
74 Utica.....	1,385	202	49	16	15	9	291	32	10	11	22	56
75 Watertown.....	616	90	9	3	4	1	107	22	10	8	22	21
76 Watervliet.....	211	29	10	5	1	1	46	5	2	1	12	8
77 White Plains.....	267	30	8	2	2	2	44	7	7	8	9	6
78 Yonkers.....	1,193	212	34	19	17	11	293	29	23	22	40	41

DEATHS, BY COLOR AND AGE OF DECEDENT.

OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural (of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at un- known age.	
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 years and over.		
4,899	5,130	5,077	5,907	6,941	7,209	7,916	7,512	6,925	5,565	3,680	1,840	610	124	21	17	1
4,653	4,825	4,818	5,669	6,748	7,057	7,773	7,424	6,825	5,506	3,649	1,826	604	119	20	17	2
246	305	259	238	193	152	143	88	100	59	31	14	6	5	1	17	3
77	03	80	85	113	150	163	171	167	129	92	48	14	2			4
13	15	16	17	21	23	30	34	34	28	15	12	5	1			5
18	29	25	21	34	32	35	43	44	44	27	12	11				6
0	8	11	6	15	17	17	20	24	20	10	9	6				7
5	9	7	10	15	9	20	19	22	17	6	6	3				8
43	48	39	52	04	80	96	93	115	92	65	37	4	2		1	9
310	318	322	393	405	465	497	503	471	338	256	133	53	2	1	1	10
12	10	15	15	27	26	28	40	30	16	8	9	2			1	11
13	13	8	10	9	20	22	14	22	22	17	9	3				12
6	10	7	9	13	10	22	37	20	20	22	8	2				13
0	7	5	9	16	11	18	16	9	19	16	6	2				14
18	15	25	24	35	38	53	59	72	45	22	14	6	3			15
4	8	8	8	8	8	10	11	12	26	10	6					16
0	10	7	8	7	10	21	17	16	16	15	7	1		1		17
2	11	10	19	13	19	25	26	27	26	15	7	4				18
18	17	11	19	33	28	24	51	33	38	26	13	4				19
0	3	4	8	6	8	5	8	11	16	8	8	1				20
9	7	9	11	14	16	20	17	21	20	15	10	1	1			21
10	4	2	9	11	13	16	26	20	19	11	8	2			1	22
3	3	6	1	5	10	16	9	11	15	7	4	2	1			23
10	5	8	9	10	16	19	22	29	25	21	19	6	1			24
27	25	18	22	24	27	41	40	45	42	40	17	10	1			25
0	4	1	4	5	8	10	13	13	13	21	12	2				26
13	17	27	23	30	38	41	42	33	39	22	19	4				27
9	9	3	7	8	5	3	3	4		2	2				1	28
11	10	5	8	10	7	6	12	16	11	9	4	3	1		1	29
10	6	6	14	16	13	23	28	27	26	16	15	3				30
15	22	18	18	39	28	37	41	44	33	35	9	5	2			31
23	14	13	14	30	25	48	46	38	38	25	12	2	1			32
20	20	11	18	30	24	35	30	35	25	17	11	1	1			33
3,422	3,648	3,613	4,219	4,827	4,927	5,176	4,747	4,179	3,143	1,956	932	311	76	15	6	34
1,100	1,141	1,207	1,353	1,623	1,701	1,893	1,700	1,509	1,211	697	383	119	29	6	2	35
1,530	1,760	1,697	1,954	2,242	2,204	2,228	1,977	1,742	1,189	773	338	111	34	9	3	36
283	286	266	339	388	380	409	377	324	290	172	84	32	6		1	37
03	82	70	103	83	99	88	132	143	96	94	39	17	3		2	38
3,214	3,364	3,376	4,016	4,676	4,804	5,065	4,676	4,110	3,104	1,933	921	305	71	15	6	40
385	385	365	462	535	540	535	559	454	353	220	87	32	4		1	41
1,113	1,088	1,159	1,311	1,589	1,668	1,823	1,681	1,487	1,197	690	379	115	28	6	2	42
1,392	1,532	1,524	1,817	2,137	2,121	2,167	1,934	1,704	1,171	759	332	109	30	9	3	43
235	277	259	328	334	377	403	372	322	288	170	84	32	6		1	44
89	82	69	98	81	98	87	130	143	95	94	39	17	3		2	45
203	284	237	203	151	123	111	71	69	39	23	11	6	5			46
10	4	8	8	6	3	3	2	7	4		1					47
47	53	48	42	34	33	40	19	22	14	7	4	4	1			48
144	218	173	137	105	83	61	43	38	18	14	6	2	4			49
3	9	7	11	4	3	6	5	2	2	2						50
4		1	5	2	1	1	2		1							51
15	28	19	32	39	30	37	37	36	34	31	8	5			1	52
33	33	26	30	30	35	32	33	22	19	18	8	3	1			53
9	14	8	7	10	10	16	11	13	5	2	3					54
21	17	22	29	28	30	31	38	30	42	30	16	9	1			55
10	15	10	15	17	20	19	20	19	17	16	9	2				56
5	6	4	3	9	15	14	10	11	21	11	5	1				57
6	14	7	5	12	11	15	16	17	20	11	4	1	1			58
8	7	5	9	9	9	14	13	9	7	10	1		2			59
7	11	10	9	13	16	20	27	30	32	17	7	4	1			60
9	10	4	9	16	10	26	19	19	15	12	8	1	1			61
14	8	8	8	10	16	20	23	15	18	9	8	3	1			62
7	9	7	6	13	12	10	10	10	14	14	2	1	1		1	63
15	8	15	8	9	9	13	15	14	13	9	5		1			64
19	14	25	17	26	24	48	37	54	43	38	13	1				65
7	5	1	7	7	7	10	11	12	12	10	2	1				66
167	132	136	181	233	253	347	290	280	261	176	87	27	7	1		67
19	21	27	22	28	28	40	36	36	39	32	22	5	1			68
12	9	10	8	12	18	31	26	27	18	13	11	2	2			69
43	35	43	54	57	72	80	53	51	69	41	18	7	2	1		70
119	126	113	123	150	150	182	191	176	160	113	66	30	3	1		71
2	4	2	4	5	5	10	5	5	7	4	1	1				72
39	41	55	55	92	98	103	106	117	80	67	29	2	1			73
57	65	60	65	85	92	101	97	105	110	68	39	16	2		1	74
30	28	25	26	37	28	40	39	46	59	39	21	6	2			75
7	8	6	9	12	12	17	18	19	14	9	4	2				76
12	10	18	14	17	21	13	15	23	14	12	8	1				77
87	58	60	62	83	57	69	80	81	61	34	17	6			2	78

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities

	AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION CITIES—Continued.													
NORTH CAROLINA.													
1	Registration cities (total).....	5,788	1,001	218	67	50	47	1,383	125	106	251	360	406
2	White.....	3,210	510	129	41	28	27	735	74	57	102	165	212
3	Colored.....	2,578	491	89	26	22	20	648	51	49	149	225	191
4	Asheville (total).....	729	80	12	10	4	6	112	13	14	40	45	62
5	White.....	551	51	7	5	3	4	70	10	12	24	40	48
6	Colored.....	178	29	5	5	1	2	42	3	2	16	5	14
7	Charlotte (total).....	747	132	24	10	9	5	180	14	8	33	43	43
8	White.....	459	84	17	7	4	4	116	9	5	15	11	22
9	Colored.....	288	48	7	3	5	1	64	5	3	18	32	21
10	Durham (total).....	378	77	17	4	6	4	108	10	5	17	32	28
11	White.....	145	20	10	3	1	3	37	3	1	1	9	9
12	Colored.....	233	57	7	1	5	1	71	7	4	16	23	19
13	Gastonia (total).....	233	67	12	3	4	3	80	7	5	16	16	14
14	White.....	190	47	11	3	4	3	68	7	3	9	14	10
15	Colored.....	43	10	1	1	1	1	12	1	2	7	2	4
16	Goldsboro (total).....	274	52	13	3	1	3	72	3	5	12	16	18
17	White.....	114	28	7	2	1	1	38	1	1	1	9	9
18	Colored.....	160	24	6	1	2	2	34	2	4	11	15	9
19	Greensboro (total).....	378	41	12	4	4	3	64	11	7	20	30	40
20	White.....	228	18	10	2	2	2	36	10	4	7	12	26
21	Colored.....	150	23	2	2	1	1	28	1	3	13	18	14
22	High Point (total).....	199	40	11	2	2	2	55	3	1	5	12	7
23	White.....	144	24	6	2	1	1	33	3	1	5	8	5
24	Colored.....	55	16	5	1	1	1	22	1	1	1	4	2
25	New Bern (total).....	267	37	10	4	2	2	55	5	7	10	17	13
26	White.....	83	8	1	1	1	1	13	2	1	5	3	3
27	Colored.....	184	29	9	3	2	2	42	3	6	5	14	10
28	Raleigh (total).....	568	64	10	3	5	1	83	13	10	15	34	45
29	White.....	334	33	6	2	3	1	44	5	8	7	20	25
30	Colored.....	234	31	4	1	2	1	39	8	2	8	14	20
31	Rocky Mount (total).....	283	54	11	2	1	1	68	7	3	10	11	21
32	White.....	132	34	7	1	1	1	43	6	3	1	4	6
33	Colored.....	101	20	4	1	1	1	25	1	1	9	7	15
34	Salisbury (total).....	180	28	8	4	1	2	43	5	10	6	13	6
35	White.....	111	15	6	3	1	2	26	1	5	2	9	4
36	Colored.....	69	13	2	1	1	1	17	4	5	4	4	2
37	Wilmington (total).....	654	135	29	11	5	4	134	18	10	16	38	31
38	White.....	313	65	17	6	4	2	94	10	4	8	10	12
39	Colored.....	341	70	12	5	1	2	90	8	6	8	28	19
40	Wilson (total).....	186	39	5	2	1	3	50	3	5	13	9	14
41	White.....	86	18	4	1	2	2	25	1	1	5	2	8
42	Colored.....	100	21	1	1	1	1	25	2	4	8	7	6
43	Winston-Salem (total).....	762	165	44	7	6	7	229	13	16	41	75	64
44	White.....	320	65	17	4	4	2	92	6	9	12	22	27
45	Colored.....	442	100	27	3	2	5	137	7	7	29	53	39
NORTH DAKOTA. ¹													
46	Fargo (total).....	384	82	9	7	6	1	105	8	5	25	19	25
47	White.....	380	81	9	7	6	1	104	8	5	24	19	27
48	Colored.....	4	1	1	1	1	1	1	1	1	1	1	1
OHIO.													
49	Registration cities (total).....	42,185	6,422	1,385	662	400	323	9,192	1,031	614	1,065	1,681	2,091
50	White.....	39,059	5,944	1,249	624	382	305	8,504	976	562	969	1,437	1,822
51	Colored.....	3,126	478	136	38	18	18	688	55	52	96	244	277
52	Akron.....	2,443	452	91	50	44	28	665	72	36	121	209	201
53	Alliance.....	301	48	9	3	1	5	66	9	3	7	11	13
54	Ashtabula.....	269	36	14	7	1	2	60	5	2	10	9	6
55	Barberton.....	239	51	9	5	4	3	72	6	7	7	10	11
56	Bellaire.....	210	38	11	4	3	2	58	4	3	7	10	6
57	Bucyrus.....	134	14	5	4	1	1	24	8	4	6	4	8
58	Cambridge.....	178	23	1	2	4	1	31	6	1	10	5	10
59	Canton.....	1,108	200	49	15	11	7	282	28	16	26	45	49
60	Chillicothe.....	219	22	2	1	1	1	26	3	1	4	6	9
61	Cincinnati (total).....	6,073	644	159	65	44	32	944	127	81	121	233	271
62	White.....	5,336	548	124	53	41	28	794	107	67	99	174	167
63	Colored.....	737	96	35	12	3	4	150	20	14	22	59	64
64	Cleveland (total).....	9,985	1,692	373	197	123	97	2,482	276	161	232	349	577
65	White.....	9,216	1,579	341	186	120	89	2,315	266	147	213	287	482
66	Colored.....	769	113	32	11	3	8	167	10	14	19	62	95
67	Cleveland Heights.....	109	5	3	1	1	1	11	1	1	1	2	4
68	Columbus (total).....	3,546	453	76	34	29	19	611	65	58	97	126	167
69	White.....	3,064	383	55	31	24	16	509	54	49	84	91	127
70	Colored.....	482	70	21	3	5	3	102	11	9	13	32	32
71	Coshocton.....	167	15	3	4	1	1	26	4	4	6	9	5
72	Cuyahoga Falls.....	123	14	3	2	1	1	20	5	1	7	7	7

¹ Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS, BY COLOR AND AGE OF DECEDENT.

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OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at un- known age.	
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 years and over.		
360	356	328	296	308	250	293	287	247	172	119	53	22	6	6	26	1
193	195	178	157	165	138	186	202	172	139	84	36	9	1	10	2	
107	101	148	139	143	112	107	85	75	33	35	17	13	5	16	3	
63	52	47	55	36	34	44	32	18	17	15	9	4	1	16	4	
56	40	35	41	25	29	38	27	14	14	11	8	2	2	7	5	
7	12	12	14	11	5	6	5	4	3	4	1	2	1	9	6	
40	40	40	39	49	41	43	42	37	22	16	5	3	3	7	7	
22	20	20	23	32	23	26	34	28	21	14	4	1	1	8	8	
18	20	14	16	17	18	17	8	9	1	2	1	2	2	9	9	
10	13	15	13	23	11	20	23	11	11	7	2	1	1	2	10	
4	3	8	5	8	6	13	11	6	3	6	2	1	1	11	11	
15	10	7	15	15	7	7	12	4	4	1	1	2	2	12	12	
13	18	7	8	12	6	9	12	4	3	1	1	1	1	13	13	
12	14	4	4	9	6	9	7	4	9	2	1	2	2	14	14	
1	4	3	2	3	2	1	7	4	8	2	1	2	2	15	15	
18	15	10	12	12	14	15	12	11	7	8	3	2	2	16	16	
8	8	8	3	4	6	6	4	4	4	3	3	3	3	17	17	
10	7	11	9	8	9	9	8	5	3	5	5	5	5	18	18	
23	27	23	21	17	18	19	22	17	6	6	5	2	2	19	19	
15	17	14	9	12	9	13	16	15	4	5	3	1	1	20	20	
8	10	0	12	5	9	6	6	2	2	2	2	1	1	21	21	
15	14	0	8	11	7	12	10	10	7	10	2	2	1	22	22	
11	11	0	5	9	7	9	9	7	7	6	1	1	1	23	23	
4	3	3	2	2	3	3	1	3	1	4	4	4	4	24	24	
16	17	17	14	11	16	17	15	14	10	7	7	2	2	25	25	
3	6	3	1	1	4	6	8	4	6	4	2	2	2	26	26	
13	11	8	11	10	12	11	7	5	4	3	2	2	2	27	27	
39	42	31	35	42	21	25	30	37	35	19	8	2	1	28	28	
10	10	10	22	19	8	15	22	31	29	14	6	2	2	29	29	
23	20	12	13	23	13	10	8	6	6	5	2	2	1	30	30	
10	14	14	11	6	6	10	11	2	2	10	2	2	2	31	31	
10	10	9	6	1	5	2	10	5	1	5	2	2	2	32	32	
10	4	5	5	5	5	1	1	3	1	5	5	1	1	33	33	
10	12	10	7	7	5	10	13	11	6	2	2	1	1	34	34	
5	6	6	3	3	4	4	9	10	6	2	2	2	2	35	35	
5	6	4	4	4	1	1	4	1	1	2	2	1	1	36	36	
31	35	43	36	34	32	31	36	34	19	10	7	4	4	37	37	
15	13	14	16	19	17	16	20	20	14	7	2	2	2	38	38	
16	22	20	20	15	15	15	16	14	6	3	5	2	2	39	39	
15	15	12	7	7	8	7	10	6	2	2	1	1	1	40	40	
4	9	5	0	5	2	2	8	3	1	2	1	1	1	41	41	
11	6	7	1	2	6	5	2	3	1	2	1	1	1	42	42	
38	36	39	29	41	31	31	24	26	19	2	1	1	1	43	43	
12	10	16	8	18	15	19	17	15	6	5	2	1	1	44	44	
20	26	23	21	23	16	12	7	11	3	1	1	1	1	45	45	
11	24	14	19	21	23	28	13	19	14	3	6	2	2	46	46	
11	24	14	18	21	22	28	13	19	14	3	6	2	2	47	47	
			1	1	1	1	1	1	1	1	1	1	1	48	48	
2,199	2,157	1,983	2,085	2,187	2,406	2,789	2,744	2,602	2,482	1,639	868	287	69	13	2	49
1,971	1,865	1,744	1,839	2,000	2,281	2,676	2,649	2,539	2,420	1,608	839	276	63	8	1	50
228	292	239	246	187	125	113	95	63	62	31	29	11	6	5	1	51
172	114	101	103	95	95	111	92	88	84	49	22	12	1	52	52	
19	21	10	12	17	21	12	17	22	19	12	7	2	1	53	53	
15	17	15	7	7	22	15	17	15	22	15	7	3	3	54	54	
13	15	14	15	17	10	12	11	6	6	4	1	2	2	55	55	
9	10	0	18	10	4	15	10	11	14	5	9	1	1	56	56	
2	8	3	3	9	8	8	13	8	4	10	2	2	2	57	57	
7	7	8	6	9	3	17	14	16	18	6	4	1	1	58	58	
74	57	41	46	69	52	71	61	50	65	44	27	5	5	59	59	
12	12	7	7	7	15	16	17	25	25	15	10	2	1	60	60	
271	281	297	320	342	470	498	467	435	427	287	157	50	13	61	61	
210	231	240	292	292	432	471	432	419	416	281	150	45	10	62	62	
55	50	57	57	50	38	27	35	16	11	6	7	5	3	63	63	
537	590	530	531	541	548	579	562	512	436	273	146	54	17	64	64	
533	490	477	479	497	526	559	546	500	426	264	142	51	16	65	65	
54	100	53	52	44	22	20	16	12	10	9	4	3	1	66	66	
3	3	13	3	9	7	8	11	11	13	5	4	1	1	67	67	
185	180	203	214	205	235	285	224	236	208	159	74	19	4	68	68	
150	148	158	168	172	218	257	212	223	199	154	67	19	3	69	69	
35	32	45	46	33	17	28	12	13	9	5	7	1	1	70	70	
5	8	7	7	5	6	16	15	9	13	6	6	5	5	71	71	
4	10	2	6	11	1	12	7	9	14	3	4	4	4	72	72	

* Colored population less than 10 per cent of the total in 1920.

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities

	AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION CITIES—Continued.													
OHIO—continued.													
1	Dayton.....	1,883	275	42	24	9	17	367	53	29	45	63	71
2	East Cleveland.....	265	24	4	2	1	1	31	3	2	4	7	15
3	East Liverpool ¹	350	43	9	12	3	3	70	9	5	10	15	20
4	East Youngstown.....	183	94	20	10	1	2	127	7	1	3	5	4
5	Elyria.....	273	46	7	2	3	58	8	5	5	10	10	10
6	Findlay.....	249	22	6	1	1	30	2	2	2	7	10	10
7	Fremont.....	122	13	5	1	1	21	2	1	1	2	1	1
8	Hamilton.....	560	95	32	8	6	143	20	9	27	18	19	19
9	Ironton.....	251	51	11	5	4	73	5	5	10	15	11	11
10	Kenmore.....	124	49	4	4	2	61	8	1	1	8	9	9
11	Lakewood.....	334	42	18	5	1	71	6	6	4	11	9	9
12	Lancaster.....	183	23	4	2	2	31	1	3	8	12	3	3
13	Lima.....	602	105	31	11	9	159	12	10	11	20	34	34
14	Lorain.....	438	119	15	4	1	142	13	12	9	15	30	30
15	Mansfield.....	349	43	6	5	3	57	9	5	11	12	19	19
16	Marietta.....	261	28	13	2	1	45	6	2	8	9	6	6
17	Marion.....	389	67	15	11	2	96	7	4	8	15	10	10
18	Martins Ferry.....	202	31	14	7	1	53	8	4	5	10	10	10
19	Massillon.....	247	30	6	2	2	40	8	7	6	10	15	15
20	Middletown.....	269	54	15	5	6	83	4	3	9	11	15	15
21	New Philadelphia.....	128	14	3	2	2	22	3	1	3	5	6	6
22	Newark.....	405	50	11	4	1	67	4	2	11	12	14	14
23	Niles.....	123	23	10	4	2	41	3	3	2	4	4	4
24	Norwood.....	201	19	5	2	1	28	4	3	2	5	6	6
25	Piqua.....	262	30	1	3	1	36	3	2	8	13	6	6
26	Portsmouth.....	492	98	28	7	3	142	9	13	14	20	23	23
27	Salem.....	189	20	1	2	2	25	4	3	9	7	10	10
28	Sandusky.....	275	41	7	2	2	50	1	6	6	6	11	11
29	Springfield (total).....	822	101	19	12	5	142	11	15	22	33	32	32
30	White.....	695	74	13	11	5	106	10	12	18	30	23	23
31	Colored.....	127	27	6	1	2	36	1	3	4	3	4	4
32	Steubenville.....	408	75	29	10	5	119	17	4	6	18	22	22
33	Tiffin.....	212	14	1	1	1	15	6	2	3	9	10	10
34	Toledo.....	3,413	473	85	44	31	659	83	35	84	130	155	155
35	Warren.....	429	76	12	10	6	108	10	3	7	26	27	27
36	Youngstown.....	1,738	375	77	39	19	527	52	23	37	70	101	101
37	Zanesville.....	450	52	11	4	5	75	7	8	9	12	21	21
OKLAHOMA. ²													
38	Oklahoma City (total).....	1,135	175	42	30	9	272	31	24	39	40	61	61
39	White.....	958	150	37	26	8	232	26	19	23	33	46	46
40	Colored ²	177	25	5	4	1	40	5	5	11	13	15	15
OREGON.													
41	Registration cities (total).....	4,115	369	67	27	35	518	79	56	91	153	181	181
42	White.....	3,997	353	65	26	35	499	74	55	90	149	172	172
43	Colored.....	118	16	2	1	1	19	5	1	1	4	9	9
44	Astoria.....	203	19	5	3	2	29	2	4	4	14	9	9
45	Eugene.....	214	21	3	3	1	27	6	4	4	12	6	6
46	Portland.....	3,164	310	56	18	31	434	62	42	67	103	144	144
47	Salem (exclusive of).....	242	19	3	2	2	27	5	4	9	9	7	7
48	State institutions.....	292	.....	.....	1	.....	1	4	4	7	15	15	15
PENNSYLVANIA.													
49	Registration cities (total).....	66,435	11,211	2,405	1,106	742	599	16,063	1,758	1,085	1,536	2,439	2,950
50	White.....	61,547	10,343	2,190	1,020	704	561	14,818	1,676	995	1,359	2,059	2,594
51	Colored.....	4,888	868	215	86	38	38	1,245	82	90	177	350	356
52	Allentown.....	1,233	188	40	16	14	264	28	10	38	37	48	48
53	Altoona.....	846	140	28	7	6	194	24	13	22	34	51	51
54	Ambridge.....	127	46	5	8	1	62	2	4	3	4	6	6
55	Beaver Falls.....	217	29	17	3	4	54	6	4	5	4	11	11
56	Berwick.....	145	31	8	5	2	47	6	.....	3	2	7	7
57	Bethlehem.....	500	114	30	10	7	165	14	8	5	17	22	22
58	Braddock.....	440	110	32	11	8	168	18	7	12	21	30	30
59	Bradford.....	285	35	5	1	2	45	4	7	6	5	15	15
60	Bristol.....	144	26	12	3	1	42	5	5	4	3	3	3
61	Butler.....	278	33	5	4	1	52	4	12	4	12	8	8
62	Canonsburg.....	124	23	5	4	3	40	3	1	1	8	2	2
63	Carbondale.....	317	37	10	10	6	66	15	3	8	10	11	11
64	Carlisle (total).....	199	25	5	.....	2	32	2	1	3	7	6	6
65	White.....	184	23	5	.....	2	30	2	1	3	5	6	6
66	Colored.....	15	2	.....	.....	.....	2	.....	.....	.....	2	.....	.....
67	Carnegie.....	180	44	20	5	4	77	6	8	5	2	7	7
68	Carrick.....	102	19	3	4	2	28	5	3	1	8	3	3
69	Chambersburg.....	212	22	3	3	1	32	10	3	1	4	7	7
70	Charleroi.....	123	32	14	5	3	55	1	3	2	6	.....	.....
71	Chester (total).....	937	215	50	20	10	304	33	9	20	35	46	46
72	White.....	769	187	37	19	9	261	31	6	14	25	35	35
73	Colored.....	168	28	13	1	1	43	2	3	6	10	11	11

¹ There were 31 transcripts for deaths received too late for compilation.

² Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS, BY COLOR AND AGE OF DECEDENT.

OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at unknown age.
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 years and over.	
82	95	81	85	97	114	134	144	142	131	76	43	20	1		1
17	10	13	11	12	12	21	24	35	21	10	8				2
14	21	26	19	24	17	21	20	17	22	11	6	3			3
4	7	9	6	3	4		1	1							4
9	12	10	13	11	8	16	26	17	19	14	15	5	2		5
4	10	0	9	14	20	14	26	27	27	23	10	3			6
6	1	3	4	6	5	4	17	15	16	12	4	1			7
21	22	32	17	27	24	39	34	34	33	21	16	3	1		8
0	12	7	8	9	14	10	15	14	17	12	7		1		9
3	4	4	3	4	3	3	6	2	1	2	1				10
18	16	12	15	13	16	35	25	18	25	14	10	8	2		11
4	10	7	7	7	8	11	14	20	14	13	9	2	1		12
29	16	25	21	26	30	47	56	41	36	15	14	1			13
25	22	15	28	21	25	24	14	13	14	9	5	2			14
17	14	13	19	9	15	28	23	29	26	20	9	4	1		15
7	11	14	9	12	17	23	12	21	22	21	10	5	1		16
11	12	12	20	15	17	24	27	29	32	23	13	8			17
13	11	13	9	11	13	8	9	6	7	6	2	4			18
18	9	9	14	10	9	15	14	20	23	8	12				19
13	16	9	9	10	6	16	10	13	16	6	14	1	1		20
6	1	3	4	7	8	10	11	10	13	9	4	2			21
22	13	12	19	24	24	34	41	34	28	29	6	5	3		22
5	7	4	5	4	5	10	8	7	11	2	2				23
9	5	7	7	13	18	22	17	12	22	11	7	2	1		24
13	12	10	11	12	14	24	16	24	26	20	10	2			25
10	11	19	24	23	26	25	27	29	35	18	8	3	1		26
13	4	11	10	7	13	16	15	9	13	6	6				27
11	11	17	17	18	15	17	23	24	21	16	9	1	4		28
23	41	31	36	39	40	54	72	70	81	46	21	7	2	1	29
20	31	27	24	30	36	47	65	66	73	42	21	7	2		30
3	10	7	12	9	4	7	7	4	8	4				1	31
32	21	24	15	20	17	22	18	23	14	9	6	1			32
3	9	14	10	17	11	16	27	14	21	15	8	1	1		33
172	202	173	176	191	205	226	249	237	204	131	67	20	8	2	34
19	29	11	16	19	16	28	33	23	21	24	4	5			35
138	116	61	88	69	90	83	88	80	61	35	13	2	2	2	36
16	9	14	23	23	30	34	35	39	40	40	9	2	1	3	37
59	60	59	64	72	44	74	57	63	49	36	18	3	1		38
43	47	48	53	60	39	67	55	59	48	35	17	2			39
16	13	11	11	12	5	7	2	4	1	1	1	1	1		40
208	247	184	251	244	379	342	320	325	285	216	96	32	6	2	41
201	240	182	242	232	372	325	314	318	282	216	95	32	5	2	42
7	7	2	9	12	7	17	6	7	3		1		1		43
20	15	10	13	8	10	9	19	10	17	8	3	1			44
8	4	3	6	9	20	22	17	29	19	8	7	2	1		45
148	100	142	199	199	222	263	240	243	210	163	66	23	3	1	46
10	11	9	8	10	8	24	22	25	18	10	10	3	2		47
22	27	20	25	18	18	24	22	18	21	17	10	3		1	48
3,083	3,260	3,114	3,422	3,721	4,069	4,300	4,198	4,046	3,442	2,276	1,110	365	83	19	49
2,704	2,831	2,782	3,006	3,425	3,870	4,187	4,060	3,915	3,358	2,223	1,081	357	77	14	50
310	420	332	356	206	199	203	138	131	84	53	29	8	6	5	51
56	54	69	70	61	74	72	88	90	81	43	39	8	3		52
35	49	16	45	30	47	55	56	50	56	39	21	9			53
3	5	6	8	8	5	2	1	4	2	1					54
8	18	11	10	11	11	16	12	7	13	9	7				55
7	3	5	4	5	6	11	10	9	10	6	4				56
21	9	14	25	18	25	25	22	37	32	17	18	5		1	57
25	25	22	26	24	18	13	11	10	3	6		1			58
14	8	13	15	12	18	23	24	29	27	11	3	5	1		59
5	8	2	5	7	9	14	9	6	11	2	2	1	1		60
14	14	20	12	11	10	16	18	24	22	14	8	3			61
4	11	2	2	2	9	9	6	6	6	10	4				62
18	12	10	18	24	19	19	27	19	14	15	5	2	1	1	63
4	3	12	10	13	12	7	20	27	27	9	2	2			64
4	3	8	10	12	12	6	19	25	26	8	2	2			65
11	2	4	8	1	3	1	1	2	1	1	1				66
3	2	5	5	9	9	9	11	6	7	7	1	1			67
8	8	8	11	14	12	6	22	19	18	19	6	3	1		68
2	2	4	6	9	3	11	8	7	2	2					69
39	46	30	49	45	45	53	50	44	44	24	15	5		1	70
28	34	21	30	37	37	47	44	37	41	22	13	5		1	71
11	12	9	12	15	8	6	6	7	3	2	2				72
															73

*Colored population less than 10 per cent of the total in 1920.

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities

	AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION CITIES—Continued.													
PENNSYLVANIA—continued.													
1	Coatesville (total).....	184	42	12	4	5	-----	63	4	6	-----	8	5
2	White.....	154	35	11	3	4	-----	53	4	4	-----	6	4
3	Colored.....	30	7	1	1	1	-----	10	-----	2	-----	2	1
4	Columbia.....	163	29	3	1	1	-----	34	-----	3	-----	4	2
5	Connellsville.....	168	31	6	2	1	-----	44	6	1	-----	6	3
6	Dickson City.....	110	38	7	5	-----	51	2	2	-----	1	-----	5
7	Donora.....	139	43	13	3	4	-----	69	10	6	-----	2	7
8	Du Bois.....	201	39	6	4	1	-----	51	11	4	-----	7	11
9	Dunmore.....	338	128	31	9	6	-----	178	17	4	-----	5	4
10	Duquesne.....	236	80	18	7	1	-----	110	12	6	-----	5	9
11	Easton.....	602	76	13	5	10	-----	108	12	7	-----	12	22
12	Eric.....	1,404	243	38	17	21	-----	332	36	20	-----	35	43
13	Farrell.....	226	64	16	4	5	-----	94	9	2	-----	3	13
14	Greensburg.....	278	27	8	1	2	-----	41	7	6	-----	12	12
15	Harrisburg.....	1,107	132	17	9	3	-----	167	18	12	-----	32	36
16	Hazleton.....	483	89	14	6	6	-----	118	6	11	-----	12	32
17	Homestead.....	228	66	28	11	8	-----	115	6	6	-----	1	7
18	Jeannette.....	86	26	2	3	3	-----	35	2	1	-----	3	2
19	Johnstown.....	1,140	208	75	32	7	-----	392	34	23	-----	41	47
20	Lancaster.....	887	139	24	7	12	-----	191	23	14	-----	22	20
21	Lebanon.....	435	68	3	5	2	-----	82	13	4	-----	13	15
22	McKees Rocks.....	183	65	8	9	5	-----	88	8	3	-----	2	1
23	McKeesport.....	704	147	30	15	7	-----	205	21	22	-----	12	37
24	Mahanoy City.....	214	59	6	6	4	-----	79	12	2	-----	3	1
25	Meadville.....	261	36	2	5	5	-----	48	1	3	-----	4	10
26	Monessen.....	205	64	18	10	9	-----	103	11	6	-----	4	7
27	Mount Carmel.....	194	46	7	6	1	-----	60	4	4	-----	8	8
28	Nanticoke.....	335	74	15	6	5	-----	102	9	9	-----	12	16
29	New Castle.....	625	120	33	9	6	-----	178	18	12	-----	12	21
30	New Kensington.....	210	33	17	3	2	-----	56	3	4	-----	8	9
31	Norristown.....	719	88	13	8	2	-----	115	15	10	-----	13	14
32	North Braddock.....	166	37	17	9	5	-----	72	7	6	-----	2	5
33	Oil City.....	285	56	7	5	1	-----	75	7	6	-----	10	11
34	Old Forge.....	165	60	10	3	3	-----	78	6	6	-----	4	4
35	Olyphant.....	112	35	12	3	2	-----	52	1	2	-----	2	5
36	Philadelphia (total).....	26,511	3,956	868	400	274	-----	5,737	603	367	-----	566	961
37	White.....	23,584	3,391	744	348	253	-----	4,955	554	317	-----	461	753
38	Colored.....	2,927	565	124	52	21	-----	782	49	50	-----	105	208
39	Phoenixville.....	159	27	3	3	-----	33	5	2	-----	3	6	
40	Pittsburgh (total).....	9,678	1,641	391	150	110	-----	2,421	290	152	-----	247	428
41	White.....	8,813	1,508	349	164	102	-----	2,213	275	134	-----	209	367
42	Colored.....	865	133	42	16	8	-----	208	15	18	-----	38	61
43	Pittston.....	334	67	13	10	9	-----	101	16	12	-----	11	11
44	Plymouth.....	188	42	7	6	4	-----	59	3	4	-----	5	6
45	Pottstown.....	267	46	7	3	2	-----	59	9	4	-----	7	12
46	Pottsville.....	412	71	5	7	3	-----	88	12	7	-----	8	17
47	Punxsutawney.....	162	26	3	1	1	-----	33	6	2	-----	4	7
48	Reading.....	1,564	256	30	15	8	-----	315	27	32	-----	38	58
49	Scranton.....	2,057	352	77	45	20	-----	519	57	41	-----	48	63
50	Shamokin.....	251	55	7	2	6	-----	72	10	4	-----	5	9
51	Sharon.....	345	66	13	4	6	-----	90	9	5	-----	12	16
52	Shenandoah.....	339	111	20	7	3	-----	144	10	6	-----	6	7
53	Steelton (total).....	186	43	10	1	4	-----	58	3	2	-----	3	13
54	White.....	155	40	8	1	4	-----	53	3	2	-----	3	8
55	Colored.....	31	3	2	-----	-----	5	-----	-----	-----	-----	-----	5
56	Sunbury.....	221	24	3	6	4	-----	41	14	5	-----	6	9
57	Swissvale.....	194	32	5	3	2	-----	44	3	4	-----	3	4
58	Tamaqua.....	138	31	2	3	-----	37	6	3	-----	3	3	
59	Uniontown.....	317	47	5	6	3	-----	64	10	9	-----	6	14
60	Warren.....	174	23	1	1	-----	25	3	4	-----	4	7	
61	Washington.....	411	64	16	7	7	-----	96	13	9	-----	16	15
62	West Chester (total).....	316	41	5	5	5	-----	57	8	4	-----	9	11
63	White.....	254	35	3	2	5	-----	45	7	3	-----	2	9
64	Colored.....	62	6	2	3	-----	12	1	1	-----	7	2	
65	Wilkes-Barre.....	1,236	197	34	12	12	-----	268	42	30	-----	27	49
66	Wilkesburg.....	383	53	6	2	4	-----	67	7	12	-----	11	14
67	Williamsport.....	618	69	18	7	3	-----	103	15	14	-----	13	19
68	Woodlawn.....	134	44	19	5	3	-----	71	3	1	-----	2	5
69	York.....	753	100	16	16	9	-----	148	30	10	-----	17	18
RHODE ISLAND.													
70	Registration cities (total).....	7,372	1,182	256	135	66	-----	1,695	157	98	-----	139	217
71	White.....	7,123	1,138	240	130	66	-----	1,628	153	93	-----	131	206
72	Colored.....	249	44	16	5	-----	67	4	5	-----	8	11	
73	Bristol town.....	168	36	13	3	2	-----	55	1	1	-----	4	3
74	Central Falls.....	240	68	11	11	2	-----	96	12	5	-----	3	3
75	Cranston (exclusive of).....	240	36	13	6	3	-----	59	5	2	-----	3	6
76	State institutions.....	425	5	2	1	-----	8	1	-----	-----	-----	-----	8

DEATHS, BY COLOR AND AGE OF DECEDENT.

OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at unknown age.
80 to 84 years.	85 to 89 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.	
12	3	8	7	7	7	12	10	11	7	4	3	1	1		1
9	5	6	5	7	5	11	10	11	7	4	3	1	1		2
3	5	2	2	2	2	1	1								3
2	8	7	7	3	14	8	13	13	19	6	11	1			4
0	10	9	5	9	11	9	8	9	11	5	1		2		5
8	3	5	11	5	4	6	3		3		1				6
5	4	6	6	5	2	2	2		2	4	3				7
6	13	6	9	11	11	9	16	10	8	3	3				8
3	5	8	10	13	15	14	11	17	10	11	4	1			9
11	13	13	9	9	12	5	7	5	3	1	1	1			10
32	34	27	26	33	43	45	51	40	40	31	12	3			11
69	75	68	57	57	80	86	72	89	102	67	30	15	5	1	12
15	15	18	11	6	10	2	4		4						13
12	16	19	15	11	14	12	21	20	19	14	10	2	1		14
03	56	69	53	71	73	88	89	95	88	36	22	5			15
22	24	24	31	33	24	28	37	16	30	5	5	3			16
10	5	5	9	11	8	7	9	10	4	3	2				17
2	5	2	3	3	4	5	4	3	5	5				1	18
06	64	44	48	55	51	48	32	44	44	22	15	4	1		19
35	31	38	32	45	57	65	60	62	68	52	32	7	2		20
25	17	18	23	31	24	33	35	34	35	16	5	1			21
6	5	7	8	5	8	5	7	4	3	3					22
43	43	31	31	44	50	26	24	30	23	18	4	2			23
13	12	3	7	9	17	14	13	6	8	4	2				24
14	7	8	13	15	13	14	25	33	15	13	15	2			25
11	8	2	10	6	4	5	5	3			1				26
4	10	5	8	6	12	6	7	8	4	3					27
19	23	14	22	20	16	17	13	9	10	6	1				28
32	27	31	25	23	24	38	43	42	39	20	9	3			29
14	22	11	13	7	11	5	4	7	10	5	1				30
30	51	33	43	50	39	56	67	46	48	40	18	6			31
7	9	5	6	3	10	8	4	3	9	1	1				32
9	9	9	8	9	24	17	18	20	18	13	6	2	1		33
5	9	9	7	5	4	9	7	1	2	1	2				34
2	7	3	5	10	5	6	5	2	1		1				35
1,172	1,294	1,255	1,436	1,585	1,765	1,932	1,802	1,775	1,393	947	441	161	39	10	3
900	1,033	1,050	1,211	1,415	1,660	1,808	1,718	1,703	1,352	919	423	153	35	6	3
182	261	205	225	170	105	114	84	72	41	28	18	3	4	4	
1	3	8	11	5	11	12	12	11	9	14	6	2			
527	561	520	544	546	588	611	542	473	370	229	124	32	7	1	40
462	482	461	488	488	546	569	522	454	358	221	119	30	7	1	41
05	70	59	66	58	42	20	20	19	12	8	5	2			42
10	17	13	21	27	21	10	14	17	7	3	1				43
5	6	0	13	12	9	14	10	10	9	6	2	1			44
10	12	10	12	8	19	20	16	18	24	14	4	2	1		45
28	21	16	19	21	20	35	30	26	18	20	12	3			46
13	9	10	8	7	9	4	10	5	12	5	4	2	1		47
54	58	73	68	86	113	109	124	108	107	86	42	7	1	1	48
120	82	125	116	126	140	137	104	118	84	54	23	11	1		49
9	7	8	9	16	22	19	18	16	8	9	2				50
14	19	19	21	12	22	14	15	20	19	11	5				51
7	17	20	16	24	15	14	7	13	10	6	2				52
10	10	4	17	8	9	9	10	11	8	2	2	1	1		53
6	9	3	14	6	6	6	10	8	8	2	2				54
4	1	3	3	3	2	3		3					1		55
4	5	14	6	9	13	15	17	24	16	14	1	2			56
2	9	3	4	2	9	9	2	5	7	4	4	2			57
7	5	1	5	10	8	9	17	1	9	1	4	2			58
23	22	16	15	18	10	22	10	20	13	8	8	5	2		59
5	10	12	8	12	8	13	13	9	17	9	2	4			60
16	12	22	20	17	28	17	37	26	23	12	9	2	1		61
11	15	9	11	19	17	27	30	19	22	24	10	5	1		62
9	10	6	7	14	14	25	26	17	19	20	10	4	1	1	63
2	5	3	4	5	3	2	4	2	3	4	1	1			64
67	60	67	62	106	71	73	79	77	53	35	11	5	2		65
13	19	20	13	15	22	29	24	35	32	22	10	1	3		66
23	22	24	28	34	46	64	55	48	44	35	9	4			67
7	6	6	5	3	3	1	6	1	2	2					68
20	32	21	26	49	43	48	72	56	64	48	14	7	1	2	69
230	341	304	369	379	469	531	537	554	450	333	175	47	15	2	5
280	325	281	360	367	459	514	322	546	450	327	171	44	13	2	5
10	16	23	9	12	10	17	15	8	9	6	4	3	2		72
6	6	3	2	6	9	7	5	12	21	14	7	1	1		73
8	7	9	9	11	11	11	5	14	14	6	2	1		1	74
9	12	8	15	13	13	18	15	20	13	8	8	3			75
19	25	25	33	32	30	43	47	54	44	23	14	3	1		76

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities

AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION CITIES—Continued.												
RHODE ISLAND—continued.												
1 Cumberland town.....	125	19	7	3	1	1	31	2	1	1	2	2
2 East Providence town.....	258	45	7	7	3	4	66	7	2	2	1	8
3 Newport.....	421	39	12	5	1	1	57	3	3	23	17	10
4 Pawtucket.....	841	159	24	16	8	7	214	26	9	16	32	27
5 Providence.....	3,692	586	128	62	37	26	839	79	63	64	117	132
6 Warwick town.....	221	21	6	1	1	4	33	5	1	1	15	12
7 West Warwick town.....	192	55	11	4	1	2	73	2	1	5	4	10
8 Woonsocket.....	540	113	22	16	8	5	164	14	10	9	9	19
SOUTH CAROLINA.												
9 Registration cities (total).....	4,219	738	156	89	37	25	1,045	87	76	183	295	262
10 White.....	1,970	302	74	37	16	11	440	43	36	70	98	90
11 Colored.....	2,249	436	82	52	21	14	605	44	40	113	197	172
12 Anderson (total).....	258	50	10	8	2	2	72	8	4	18	22	23
13 White.....	154	37	7	4	2	2	52	5	3	9	11	8
14 Colored.....	104	13	3	4	1	1	20	3	1	9	11	15
15 Charleston (total).....	1,607	326	64	32	14	10	446	33	21	59	99	96
16 White.....	592	83	18	6	5	3	115	14	5	20	24	23
17 Colored.....	1,015	243	46	26	9	7	331	19	16	39	75	73
18 Columbia (total).....	1,288	175	49	22	11	6	263	15	20	56	90	70
19 White.....	654	93	29	11	5	2	140	9	11	16	38	24
20 Colored.....	634	82	20	11	6	4	123	6	9	40	52	46
21 Florence (total).....	360	67	16	11	2	3	99	14	15	25	28	24
22 White.....	192	26	10	7	2	1	46	10	12	13	7	12
23 Colored.....	168	41	6	4	1	2	53	4	3	12	21	12
24 Greenville (total).....	346	62	10	7	4	1	84	10	7	11	28	24
25 White.....	184	32	8	3	2	1	46	3	3	4	6	12
26 Colored.....	162	30	2	4	2	1	38	7	4	7	23	12
27 Spartanburg (total).....	360	58	7	9	4	3	81	7	9	14	28	25
28 White.....	194	31	2	6	2	2	41	2	2	8	13	11
29 Colored.....	166	27	5	3	4	1	40	5	7	6	15	14
TENNESSEE.												
30 Registration cities (total).....	8,519	1,104	249	118	91	62	1,624	230	169	353	543	541
31 White.....	5,057	702	171	76	68	46	1,063	158	102	170	236	257
32 Colored.....	3,462	402	78	42	23	16	561	72	67	213	307	284
33 Chattanooga (total).....	1,137	131	34	9	12	9	195	22	19	44	82	92
34 White.....	613	67	18	6	7	7	105	12	9	17	31	43
35 Colored.....	524	64	16	3	5	2	90	10	10	27	51	49
36 Jackson (total).....	288	36	11	5	3	2	57	7	6	13	15	16
37 White.....	164	21	8	2	3	2	34	2	3	5	8	5
38 Colored.....	124	15	3	3	1	2	23	5	3	8	7	11
39 Johnson City (total).....	344	38	16	8	5	5	72	5	5	11	5	6
40 White.....	296	33	13	6	5	5	62	4	3	7	3	5
41 Colored.....	48	5	3	2	1	1	10	1	2	4	2	1
42 Knoxville (total).....	1,348	202	73	36	33	17	361	61	31	63	72	71
43 White.....	1,097	181	67	32	28	14	322	56	26	48	49	50
44 Colored.....	251	21	6	4	5	3	39	5	5	15	23	15
45 Memphis (total).....	3,255	403	63	42	22	19	549	81	64	160	252	230
46 White.....	1,595	201	30	23	16	13	283	43	29	49	87	88
47 Colored.....	1,660	202	33	19	6	6	266	38	35	111	165	151
48 Nashville (total).....	2,147	294	52	18	16	10	390	54	44	92	117	117
49 White.....	1,292	199	35	7	9	7	257	41	32	44	58	60
50 Colored.....	855	95	17	11	7	3	133	13	12	48	59	57
TEXAS. ¹												
51 Registration cities (total).....	10,198	1,704	401	164	77	65	2,411	222	157	399	620	635
52 White.....	8,304	1,513	364	145	67	59	2,148	186	130	301	440	444
53 Colored.....	1,899	191	37	19	10	6	263	36	27	98	180	191
54 Beaumont (total).....	501	85	17	4	4	3	113	16	8	28	40	43
55 White.....	302	47	10	2	2	1	62	8	7	12	19	14
56 Colored.....	199	38	7	2	2	2	51	8	1	16	21	29
57 Dallas (total).....	2,166	294	75	27	16	14	426	57	28	83	129	134
58 White.....	1,663	243	64	25	14	11	357	47	19	56	73	83
59 Colored.....	503	51	11	2	2	3	69	10	9	27	56	51
60 El Paso (total).....	2,208	510	164	54	26	18	772	60	36	87	137	132
61 White.....	2,143	503	162	53	26	18	762	60	36	86	131	125
62 Colored.....	65	7	2	1	1	1	10	1	1	1	6	7
63 Galveston (total).....	711	52	14	7	3	2	78	6	14	32	46	31
64 White.....	477	41	8	6	1	2	58	5	12	21	19	19
65 Colored.....	234	11	6	1	2	1	20	1	2	11	27	12
66 Houston (total).....	1,944	234	38	26	8	12	318	41	39	60	103	144
67 White.....	1,304	173	30	15	4	11	238	28	26	33	55	70
68 Colored.....	640	56	8	11	4	1	80	13	13	27	53	74
69 San Antonio (total).....	2,663	529	93	46	20	16	704	42	32	109	160	151
70 White.....	2,415	501	90	44	20	16	671	38	30	93	143	133
71 Colored.....	248	28	3	2	1	1	33	4	2	16	17	18

¹ Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS, BY COLOR AND AGE OF DECEDENT.

OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at un- known age.	
80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.		
1	5	9	7	2	9	11	12	12	6	8	2	1	-----	-----	1	1
8	8	9	5	17	11	17	20	18	22	22	11	1	-----	-----	1	2
16	21	14	21	15	25	32	40	24	38	32	10	4	-----	-----	-----	3
29	38	26	43	38	48	65	59	66	51	33	20	1	-----	-----	-----	4
100	101	103	183	213	259	259	256	265	193	140	77	24	7	1	1	5
8	10	12	14	7	13	19	18	17	14	11	8	1	1	-----	-----	6
1	3	8	7	7	6	12	13	12	13	10	4	1	-----	-----	-----	7
19	15	18	30	22	35	37	32	37	25	26	12	6	1	-----	-----	8
277	265	245	227	249	184	189	206	169	121	78	40	9	4	4	4	9
108	121	97	99	102	99	99	141	119	95	51	30	8	1	-----	-----	10
169	144	148	128	147	85	68	65	50	26	27	10	1	3	4	3	11
12	6	13	13	16	8	9	7	10	7	5	3	2	-----	-----	-----	12
6	4	4	8	7	6	4	6	8	5	4	2	2	-----	-----	-----	13
6	2	9	5	9	2	5	1	2	2	1	1	-----	-----	-----	-----	14
110	98	91	84	105	76	67	73	60	43	29	12	2	-----	-----	-----	15
27	36	18	27	33	41	40	53	45	35	23	11	2	-----	-----	-----	16
83	62	76	57	72	35	27	20	15	8	6	1	-----	-----	-----	-----	17
92	91	71	80	64	60	67	85	66	46	31	10	3	2	1	2	18
41	39	35	34	32	29	47	53	44	38	15	7	2	-----	-----	-----	19
51	52	39	46	32	31	20	32	22	2	16	3	1	2	1	2	20
19	21	17	18	12	14	14	9	5	8	3	3	-----	-----	-----	-----	21
9	12	12	11	8	5	12	9	3	1	1	2	-----	-----	-----	-----	22
10	9	5	7	10	7	2	5	2	2	1	1	-----	-----	-----	-----	23
20	27	25	13	23	10	11	14	11	12	7	5	1	1	1	1	24
11	18	17	8	10	6	5	12	6	8	5	3	1	-----	-----	-----	25
9	0	8	5	13	2	6	2	5	4	2	2	-----	-----	-----	-----	26
24	22	22	19	23	18	21	13	13	8	3	7	1	1	1	1	27
14	12	11	11	12	12	13	8	9	6	3	5	-----	-----	-----	-----	28
10	10	11	8	11	6	8	5	4	2	-----	2	-----	-----	-----	-----	29
505	552	505	478	500	409	491	443	390	352	212	109	36	11	17	16	30
213	237	271	241	250	233	343	314	311	296	185	84	21	7	2	13	31
262	315	234	237	250	156	151	129	79	56	27	25	15	4	15	3	32
70	86	69	71	62	57	76	60	57	34	15	14	2	1	3	-----	33
35	32	34	37	29	35	51	42	43	27	12	12	2	1	1	-----	34
41	54	35	34	33	22	22	18	14	7	3	2	-----	-----	-----	-----	35
11	20	21	8	16	9	12	27	16	6	8	6	2	1	-----	-----	36
5	7	7	5	10	4	9	20	14	15	7	3	1	-----	-----	-----	37
6	13	14	3	6	5	3	7	2	2	1	3	1	1	-----	-----	38
8	9	21	12	16	9	14	13	32	54	30	14	4	1	-----	-----	39
7	7	17	8	14	9	13	11	28	50	30	12	3	1	-----	-----	40
1	2	4	2	2	-----	1	2	4	-----	-----	2	1	-----	-----	-----	41
59	61	98	47	67	54	78	79	53	55	45	12	6	1	4	-----	42
45	42	53	33	43	41	60	68	48	46	43	11	5	1	1	-----	43
14	19	15	14	24	13	18	11	5	9	2	1	1	1	3	-----	44
217	254	199	215	198	151	179	144	127	101	59	30	10	2	9	-----	45
86	92	93	97	89	91	113	94	97	83	45	26	5	1	-----	-----	46
131	162	106	118	109	63	66	50	30	18	14	10	5	5	9	-----	47
134	122	127	125	141	126	135	120	105	91	55	33	12	5	1	-----	48
65	57	67	61	65	73	94	79	81	75	48	26	5	3	-----	-----	49
69	65	60	64	76	53	41	41	24	16	7	7	7	2	1	-----	50
629	677	535	570	530	472	553	508	439	378	208	125	45	17	16	38	51
465	497	388	432	419	382	479	458	396	353	180	116	41	14	6	19	52
161	180	147	138	120	90	74	50	43	25	18	9	4	3	10	19	53
25	34	22	24	24	18	26	28	19	18	8	2	2	1	-----	-----	54
14	18	11	13	18	16	18	26	18	16	5	2	2	1	-----	-----	55
11	16	11	11	6	2	8	2	1	2	3	-----	-----	-----	-----	-----	56
141	144	107	131	125	106	139	118	111	98	46	27	8	6	2	-----	57
91	98	77	91	92	82	116	106	101	94	42	26	7	5	-----	-----	58
50	46	30	40	33	24	23	12	10	4	4	1	1	1	2	-----	59
155	145	95	122	69	61	90	86	53	35	39	13	7	4	1	-----	60
144	140	89	115	65	59	26	85	53	35	38	13	7	4	1	-----	61
11	5	6	7	4	2	4	1	-----	-----	-----	10	3	1	-----	-----	62
52	59	33	44	54	29	35	46	30	47	1	19	3	1	1	-----	63
27	24	32	30	40	18	12	36	22	45	17	6	3	-----	-----	-----	64
25	35	21	14	14	11	13	10	8	2	2	4	-----	-----	-----	-----	65
120	138	116	123	123	112	115	108	103	76	33	28	9	2	8	21	66
74	80	62	73	79	76	95	91	88	67	29	25	6	1	2	6	67
46	58	53	50	44	36	20	17	15	9	4	3	3	1	6	15	68
136	157	143	126	144	146	123	122	123	104	63	45	16	3	4	5	69
116	137	117	110	125	131	122	114	114	96	59	44	16	3	3	1	70
21	20	26	16	19	15	6	8	9	8	4	1	-----	-----	-----	4	71

* Colored population less than 10 per cent of the total in 1920.

MORTALITY STATISTICS.

TABLE No. 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities)

	AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION CITIES—Continued.													
UTAH.													
1	Registration cities (total).....	2,312	326	64	31	23	20	464	60	55	80	02	134
2	White.....	2,265	321	63	30	22	19	455	60	55	78	87	131
3	Colored.....	47	5	1	1	1	1	9			2	5	3
4	Ogden.....	433	62	13	5	5	3	88	6	8	15	18	31
5	Provo.....	175	23	3	2	1	1	30	4	5	6	7	10
6	Salt Lake City.....	1,704	241	48	24	17	16	346	50	42	50	67	93
VERMONT.													
7	Registration cities (total).....	831	142	8	10	5	4	169	14	12	33	28	38
8	White.....	830	142	8	10	5	4	169	14	12	33	28	38
9	Colored.....	1											
10	Barre.....	144	13		3			16	4	5	8	5	0
11	Burlington.....	444	94	4	3	3	2	106	8	4	15	18	17
12	Rutland.....	243	35	4	4	2	2	47	2	3	10	5	12
VIRGINIA.													
13	Registration cities (total).....	9,024	1,500	306	112	65	47	2,030	157	138	316	516	502
14	White.....	4,966	798	128	58	35	29	958	94	80	138	229	232
15	Colored.....	4,058	702	178	54	30	18	1,072	63	58	178	287	270
16	Alexandria (total).....	319	59	9	5	1	1	75	1	3	14	13	20
17	White.....	200	38	6	3	1	1	49	1	2	7	7	10
18	Colored.....	119	21	3	2			26		1	7	6	10
19	Charlottesville (total).....	160	18	3	1			25	1	2	5	9	8
20	White.....	99	9	2	1			13	1	1	2	6	4
21	Colored.....	61	9	1				12		1	3	3	4
22	Danville (total).....	336	49	5	5	4	2	65	10	2	8	20	20
23	White.....	222	34	3	3	3	2	45	8	1	5	14	12
24	Colored.....	114	15	2	2	1		20	2	1	3	6	8
25	Lynchburg (total).....	494	64	19	7	4	2	96	9	9	18	20	25
26	White.....	308	38	8	3	3	1	53	5	6	13	13	13
27	Colored.....	186	26	11	4	1	1	43	4	3	5	7	12
28	Newport News (total).....	527	97	20	4	5	2	128	6	5	14	49	48
29	White.....	227	30	8	2	3	1	44	4	1	3	16	23
30	Colored.....	300	67	12	2	2	1	84	2	4	11	33	25
31	Norfolk (total).....	1,782	285	59	25	14	3	386	24	36	75	133	109
32	White.....	870	126	19	11	6	1	163	16	19	35	50	37
33	Colored.....	912	159	40	14	8	2	223	8	17	40	83	72
34	Petersburg (total).....	600	129	35	8	4		176	10	11	23	32	32
35	White.....	248	44	12	4	2		62	5	6	7	10	7
36	Colored.....	352	85	23	4	2		114	5	5	16	22	25
37	Portsmouth (total).....	802	143	31	12	3	7	196	20	12	38	40	40
38	White.....	320	40	8	8	2	4	62	9		9	14	16
39	Colored.....	482	103	23	4	1	3	134	11	12	29	35	24
40	Richmond (total).....	2,847	479	95	30	10	20	643	56	34	75	133	137
41	White.....	1,586	228	50	12	8	13	311	32	22	25	56	66
42	Colored.....	1,261	251	45	18	11	7	332	24	12	50	77	71
43	Roanoke (total).....	855	154	27	15	8	9	213	18	20	36	54	47
44	White.....	616	103	12	11	6	5	137	12	18	24	40	39
45	Colored.....	239	51	15	4	2	4	76	6	2	12	14	17
46	Staunton (total).....	302	23	3			1	27	2	4	10	4	16
47	White.....	270	18				1	19	1	4	8	3	14
48	Colored.....	32	5	3				8	1		2	1	2
WASHINGTON.													
49	Registration cities (total).....	7,845	886	164	80	60	40	1,230	188	133	220	315	385
50	White.....	7,464	832	143	70	57	36	1,138	181	128	202	282	359
51	Colored.....	381	54	21	10	3	4	92	7	5	18	33	25
52	Aberdeen.....	178	19	1	1	4		25		1	5	13	16
53	Bellingham.....	321	35	4	3	2	3	47	11	7	11	10	13
54	Everett.....	296	39	7	3	2		52	5	3	8	20	10
55	Hoquiam.....	99	13	1	1		1	16	2	4	3	6	13
56	Seattle (total).....	3,401	349	72	31	29	21	505	74	50	75	128	166
57	White.....	3,143	304	59	26	27	19	435	72	55	64	104	148
58	Colored.....	258	45	13	8	2	2	70	2	4	11	24	18
59	Spokane.....	1,481	174	30	18	9	6	237	45	31	51	50	71
60	Tacoma.....	1,256	143	26	10	4	6	189	31	12	40	54	61
61	Vancouver.....	201	20	2	3	2	1	28	13	3	9	10	6
62	Walla Walla.....	255	27	7	4	4	1	43	2	6	7	9	10
63	Yakima.....	357	67	14	3	4		88	5	7	11	16	16
WEST VIRGINIA. ¹													
64	Wheeling (total).....	1,008	143	37	17	11	5	213	15	17	39	43	47
65	White.....	965	141	34	17	11	5	208	15	17	37	37	46
66	Colored.....	43	2	3				5			2	6	1

¹ Nonregistration state² the only cities shown are those with satisfactory registration of deaths.

DEATHS, BY COLOR AND AGE OF DECEDENT.

OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at unknown age.
80 to 84 years.	85 to 89 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.	
125 122 3	135 130 5	127 123 4	111 103 8	121 120 1	134 134	126 125 1	140 138 2	135 131 4	97 97	96 96	57 57	19 19	4 4		1 2 3
21 10 04	20 0 97	16 13 98	18 12 81	21 8 92	31 7 96	19 10 97	25 8 107	32 10 93	14 8 75	21 9 66	13 7 37	6 2 11	1 3		4 5 6
32 32	28 28	40 40	32 31 1	37 37	58 58	49 49	47 47	71 71	57 57	49 49	24 24	9 9	3 3		7 8 9
10 12 10	7 16 5	7 24 0	6 20 6	5 19 13	19 23 16	6 23 20	9 20 18	7 45 19	5 32 20	8 27 14	5 9 10	2 5 2	1 2		10 11 12
488 217 271	560 271 280	523 238 285	512 241 271	621 296 325	486 283 203	574 366 208	480 365 115	425 346 79	328 290 38	212 194 18	101 94 7	32 24 8	10 8 2	7 1 6	6 14 15
20 11 9 10 5 5	18 11 7 9 7 2	15 8 7 4 3	24 13 11 6 3 3	17 11 6 11 7 4	19 8 11 11 6 5	20 14 6 16 11 5	14 10 4 12 8 4	19 15 4 5 5	16 13 3 8 5 3	6 6 3 8 3 1	3 3 3	1 1 2	1 1		16 17 18 19 20 21
26 11 15 28 19 9	18 11 7 28 18 10	16 11 5 20 10 10	14 6 8 27 13 14	24 10 14 42 18 24	25 14 11 26 18 8	28 20 8 33 21 12	11 9 2 37 26 11	21 20 1 29 23 6	12 12 18 16 2	9 8 1 16 14 2	3 3 9 8 1	1 1 2 1 1		1 2	22 23 24 25 26 27
38 12 26 124 51 73	41 20 21 113 48 05	31 11 20 123 47 76	20 10 19 114 42 72	40 18 22 142 63 79	23 13 10 96 58 38	19 11 8 90 57 33	23 14 9 72 54 13	13 11 2 54 44 10	7 6 1 48 42 6	8 8 2	2 2				28 29 30 31 32 33
27 8 19 40 15 34	33 13 20 01 17 44	29 8 21 41 13 28	25 8 17 54 20 34	31 13 18 52 17 35	28 13 15 33 20 13	36 18 18 52 31 21	34 20 14 32 24 8	33 21 12 38 29 9	18 11 7 23 16 7	14 11 3 6 5 3	7 7			1 1	34 35 36 37 38 39
114 53 01 42 22 20	173 78 95 57 40 17	170 74 105 45 38 7	155 81 74 48 31 17	189 88 101 52 35 17	156 77 79 50 38 12	213 124 89 40 32 8	167 124 43 36 41 3	140 110 30 46 25 5	124 117 7 26 25 1	92 87 5 10 8 2	48 45 3 6 6	16 13 3 5 4 1	3 3 2 2	2 2	40 41 42 43 44 45
10 10	9 8 1	17 14 3	16 14 2	21 16 5	19 18 1	27 27 4	42 38 1	27 27 1	28 27 1	16 16 1	4 3 1	2 2	1 1		46 47 48
430 407 32	431 405 20	449 413 36	449 428 21	533 512 21	547 524 23	622 610 12	558 547 11	452 444 8	403 400 3	280 276 4	145 144 1	48 48	9 9	4 3 1	49 50 51
14 11 18 9	10 16 9 5	19 10 18 4	10 21 18 6	9 16 16 9	14 24 16 3	9 27 24 2	12 30 25 5	5 19 18 5	5 21 14 2	9 16 12	1 5 9 2	1 4 1 2	1 1		52 53 54 55
106 174 22 80	108 183 16 83	226 203 23 57	210 196 14 95	255 237 18 95	244 230 14 101	304 297 7 105	224 217 7 111	182 178 4 71	169 167 2 79	108 107 1 67	52 51 1 31	22 22 3 7	3 3 2	1 1 2	56 57 58 59
01 6 13 22	68 6 14 22	73 7 9 26	60 8 7 14	84 19 10 20	96 11 18 20	95 9 22 25	85 17 28 21	100 14 21 17	65 14 17 17	46 13 5 4	27 2 10 6	4 3 3 1	2 1	1 1	60 61 62 63
59 57 2	48 45 3	62 59 3	47 44 3	52 49 3	40 45 4	71 69 2	63 59 4	55 54 1	73 70 3	33 33 13	13 13	7 7	1 1		64 65 66

* Colored population less than 10 per cent of the total in 1920.

MORTALITY STATISTICS.

TABLE 3.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities)

AREA AND COLOR.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION CITIES—Continued.												
WISCONSIN.												
1 Registration cities (total).....	12,269	2,038	371	172	152	124	2,857	349	219	365	485	552
2 White.....	12,179	2,019	366	167	152	124	2,828	347	219	359	478	548
3 Colored.....	90	19	5	5			29	2		6	7	4
4 Appleton.....	270	28	9	1	4	1	43	8	4	5	14	20
5 Ashland.....	202	26	1		2	2	31	2	2	13	10	1
6 Beloit.....	311	43	10	3	4		60	7	5	12	15	14
7 Eau Claire.....	406	49	3	3	6	3	64	11	8	13	22	25
8 Fond du Lac.....	347	59	6	4		5	74	3	8	11	9	17
9 Green Bay.....	587	132	22	9	4	4	171	10	9	22	18	10
10 Janesville.....	266	34	4	2	5	2	47	5	4	8	21	8
11 Kenosha.....	410	102	23	4	9	5	143	18	4	12	19	10
12 La Crosse.....	490	53	6	2	3	1	65	12	7	10	16	21
13 Madison.....	450	43	7	2	2	2	56	15	6	17	21	18
14 Manitowoc.....	247	43	2	3	2	3	53	3	7	9	15	12
15 Marinette.....	187	23	6	5	2	2	38	2	4	7	7	6
16 Milwaukee.....	5,415	990	181	95	67	57	1,390	166	89	156	190	261
17 Oshkosh.....	440	53	5	4		1	63	8	2	10	23	12
18 Racine.....	719	106	36	14	7	14	177	23	20	18	22	40
19 Sheboygan.....	363	53	10	5	10	8	86	17	9	7	11	7
20 Stevens Point.....	142	24	1	3			28	5	6	3	6	8
21 Superior.....	463	79	17	6	13	5	120	17	11	17	23	20
22 Waukesha.....	158	16	6		4	1	27	2	6	5	10	9
23 Wausau.....	275	52	9	3	4	5	73	6	5	8	11	12
24 West Allis.....	121	30	7	4	4	3	48	9	3	2	2	3

DEATHS, BY COLOR AND AGE OF DECEDENT.

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OF HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR AND AGE OF DECEDENT: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural of 10,000 inhabitants or more in 1920) are omitted.]

DEATHS AT AGE OF—															Deaths at un- known age.	
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 years and over.		
580	500	456	470	602	758	792	844	808	681	522	300	97	20	5	3	1
578	499	449	464	595	754	790	840	806	679	521	300	97	20	5	3	2
2	7	7	0	7	2	2	4	2	2	1	300	97	20	5	3	3
15	8	10	11	12	14	17	25	19	23	11	6	4	1	.....	.....	4
12	9	10	13	17	10	19	20	16	4	10	.....	2	1	.....	.....	5
20	15	16	9	12	21	17	22	28	12	15	7	1	2	.....	.....	6
14	13	14	14	18	36	29	36	30	24	18	11	6	.....	.....	.....	7
18	9	15	13	15	24	21	25	26	23	25	6	4	.....	.....	.....	8
31	19	25	12	24	32	32	44	39	38	22	16	3	.....	.....	.....	9
12	4	10	12	9	12	16	20	22	22	17	14	3	.....	.....	.....	10
33	20	16	19	10	14	19	20	15	11	12	4	2	.....	.....	.....	11
22	24	21	21	23	39	44	44	36	35	28	13	3	.....	.....	.....	12
24	24	16	27	22	34	33	23	27	31	25	17	7	2	.....	.....	13
13	9	9	6	15	11	12	16	17	18	13	6	3	.....	.....	.....	14
11	5	7	4	6	18	12	8	22	16	8	3	2	.....	.....	.....	15
256	227	202	193	270	338	357	353	330	283	188	121	36	7	.....	.....	16
10	20	18	23	19	26	33	42	35	32	31	23	9	1	.....	.....	17
32	30	22	38	45	32	40	38	47	35	35	22	3	.....	.....	.....	18
12	16	12	11	19	23	23	27	25	18	23	11	2	3	.....	.....	19
6	4	4	3	4	11	7	13	11	12	5	3	1	2	.....	.....	20
16	22	13	21	29	35	32	24	30	13	12	3	5	.....	.....	.....	21
6	10	6	9	7	5	10	12	11	10	6	6	1	.....	.....	.....	22
13	14	7	7	19	16	12	18	14	15	17	8	.....	.....	.....	.....	23
4	4	3	4	2	5	7	9	8	6	1	1	.....	.....	.....	.....	24

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF

AREA, SEX, COLOR, AND NATIVITY.	All deaths.	DEATHS AT AGE OF—										
		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.
THE REGISTRATION AREA (EXCLUSIVE OF HAWAII).												
1 Total.....	1,142,558	174,710	36,986	16,892	11,369	8,475	248,432	27,051	19,450	31,259	43,892	49,753
2 Males.....	598,994	99,239	19,698	8,921	5,815	4,401	138,074	14,461	10,413	15,910	20,296	21,644
3 Females.....	543,564	75,471	17,288	7,971	5,554	4,074	110,358	12,590	9,037	15,349	23,596	28,109
4 White.....	1,007,117	151,284	31,759	14,748	10,071	7,540	215,402	23,750	16,338	24,724	34,327	41,060
5 Males.....	530,173	86,229	16,962	7,813	5,182	3,952	120,138	12,857	8,951	13,014	15,932	19,165
6 Females.....	476,944	65,055	14,797	6,935	4,889	3,588	95,264	10,893	7,387	11,710	18,395	21,895
7 Native.....	769,822	150,312	31,435	14,568	9,936	7,398	213,649	23,014	15,479	22,415	28,931	31,761
8 Males.....	398,446	85,631	16,802	7,721	5,118	3,882	119,154	12,438	8,488	11,742	13,172	13,077
9 Females.....	371,376	64,681	14,633	6,847	4,818	3,516	94,495	10,576	6,991	10,678	15,809	17,784
10 Both parents native.....	(M.) 232,194	53,249	9,716	4,582	3,046	2,318	72,911	7,599	5,449	7,459	7,877	8,217
11 One or both parents foreign.....	(F.) 222,049	39,957	8,427	4,124	2,860	2,078	57,446	6,493	4,557	6,940	6,667	10,720
12 Parentage unknown ¹	(M.) 115,517	29,712	6,748	2,947	1,961	1,479	42,847	4,543	2,782	3,399	4,117	4,426
13 Foreign.....	(F.) 107,188	22,682	5,976	2,614	1,889	1,372	34,533	3,909	2,264	3,278	5,050	5,735
14 Males.....	50,735	2,670	338	192	111	85	3,396	296	257	884	1,178	1,311
15 Females.....	42,139	2,042	230	109	69	66	2,516	174	170	455	1,062	1,329
16 Unknown.....	13,382	568	96	49	28	27	768	110	84	205	459	561
17 Males.....	9,523	347	53	19	14	15	448	65	46	137	341	413
18 Females.....	3,859	221	43	30	14	12	320	45	38	68	118	148
19 Colored.....	135,441	23,426	5,227	2,144	1,298	935	33,030	3,301	3,112	6,535	9,565	8,603
20 Males.....	68,821	13,010	2,736	1,108	633	449	17,036	1,604	1,462	2,866	4,364	3,859
21 Females.....	66,620	10,416	2,491	1,036	665	486	15,094	1,697	1,650	3,669	5,201	4,744
22 Negro.....	(M.) 65,426	12,472	2,605	1,032	597	404	17,110	1,509	1,407	2,787	4,220	3,704
23 Indian.....	(F.) 64,721	9,984	2,379	956	624	455	14,398	1,630	1,573	3,553	5,055	4,635
24 Chinese.....	(M.) 1,132	229	70	33	18	24	374	56	41	74	55	63
25 Japanese.....	(F.) 1,168	195	62	42	22	18	339	49	63	67	76	53
26 Other colored.....	(M.) 1,226	25	10	8	4	1	48	11	12	13	38	51
REGISTRATION STATES.*	(F.) 122	32	9	8	2	3	54	6	2	4	9	7
27 Total.....	1,118,070	170,911	36,106	16,503	11,184	8,306	243,010	26,535	19,046	30,276	42,386	48,224
28 Males.....	586,136	97,086	19,242	8,704	5,731	4,316	135,079	14,187	10,203	15,471	19,662	22,347
29 Females.....	531,934	73,825	16,864	7,799	5,453	3,990	107,931	12,348	8,843	14,805	22,724	25,877
30 White.....	990,859	148,615	31,117	14,476	9,921	7,418	211,547	23,386	16,073	24,152	33,546	40,245
31 Males.....	521,440	84,720	16,630	7,662	5,115	3,887	118,014	12,652	8,799	12,733	16,610	18,701
32 Females.....	469,419	63,895	14,487	6,814	4,806	3,531	93,533	10,734	7,274	11,419	17,936	21,454
33 Native.....	756,896	147,725	30,829	14,319	9,799	7,289	209,961	22,702	15,232	21,965	28,397	31,120
34 Males.....	391,703	84,169	16,487	7,581	5,055	3,821	117,113	12,265	8,360	11,522	12,951	13,694
35 Females.....	365,193	63,556	14,342	6,738	4,744	3,468	92,848	10,437	6,892	10,443	15,446	17,424
36 Both parents native.....	(M.) 228,219	52,412	9,527	4,483	3,005	2,271	71,698	7,474	5,352	7,299	7,719	8,034
37 One or both parents foreign.....	(F.) 218,278	39,337	8,264	4,057	2,806	2,039	56,503	6,385	4,490	6,784	9,409	10,476
38 Parentage unknown ¹	(M.) 114,051	29,194	6,635	2,910	1,943	1,466	42,148	4,503	2,761	3,365	4,185	4,375
39 Foreign.....	(F.) 105,856	22,258	5,858	2,577	1,870	1,365	33,928	3,884	2,237	3,284	5,020	5,686
40 Males.....	49,433	2,563	325	188	107	84	3,267	288	247	858	1,147	1,283
41 Females.....	41,059	1,961	220	104	68	64	2,417	168	165	425	1,017	1,266
42 Unknown.....	221,054	351	194	110	95	104	854	579	741	1,992	4,703	8,590
43 Males.....	120,562	220	92	62	46	52	472	325	397	1,082	2,329	4,706
44 Females.....	100,492	131	102	48	49	52	382	254	344	910	2,379	3,884
45 Colored.....	127,211	22,296	4,989	2,027	1,263	888	31,463	3,149	2,973	6,124	8,840	7,070
46 Males.....	64,696	12,366	2,612	1,042	616	429	17,065	1,535	1,404	2,738	4,052	3,556
47 Females.....	62,515	9,930	2,377	985	647	459	14,398	1,614	1,569	3,386	4,788	4,423
48 Negro.....	(M.) 61,332	11,831	2,483	967	580	384	16,245	1,440	1,349	2,629	3,909	3,401
49 Indian.....	(F.) 60,624	9,500	2,265	905	608	428	18,704	1,647	1,492	3,300	4,612	4,235
50 Chinese.....	(M.) 1,125	228	68	33	18	24	371	59	41	74	54	53
51 Japanese.....	(F.) 1,164	195	62	42	22	18	339	49	63	67	76	53
52 Other colored.....	(M.) 1,204	24	10	7	4	1	46	11	12	13	38	51
REGISTRATION STATES.*	(F.) 120	31	9	8	2	3	53	6	2	4	9	7
53 Males.....	924	274	45	33	14	17	383	28	2	18	26	29
54 Females.....	584	198	40	29	16	9	292	12	11	15	58	73
55 Other colored.....	(M.) 111	9	6	2	1	1	20	1	1	4	25	19
56 Females.....	23	6	1	1	1	3	10	1	1	3	3	6

¹ Both parents unknown or one parent unknown and one native.

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

MAIN SUBDIVISIONS, AND EACH REGISTRATION STATE, BY AGE, SEX, COLOR, GENERAL NATIVITY, AND PARENT DECEDENT: 1920.

DEATHS AT AGE OF—															Deaths at unknown age.	
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 years and over.		
50,050	52,003	47,000	51,959	53,072	61,678	72,780	76,564	79,534	73,995	53,474	29,403	10,376	2,459	961	1,664	1
24,078 25,372	27,381 24,712	25,477 22,132	28,569 26,001	32,071 26,001	33,869 27,809	39,745 33,035	41,060 35,504	41,466 38,118	37,238 36,737	25,362 28,112	13,321 16,082	4,284 6,092	954 1,505	351 610	990 674	2
42,314	43,138	40,110	44,185	50,634	56,153	67,183	71,949	74,780	70,393	50,703	27,759	9,425	2,032	341	1,007	4
21,086 21,229	22,928 20,210	21,762 18,348	24,404 19,781	23,002 22,632	30,920 25,233	36,770 30,413	38,250 33,099	38,858 35,922	35,304 35,094	23,959 26,749	12,496 15,263	3,871 5,554	760 1,272	133 208	614 393	5 6
30,810	29,830	27,725	29,634	33,157	36,704	45,499	48,051	48,731	45,883	32,905	17,766	5,804	1,239	187	483	7
14,418 10,362	14,713 15,117	14,061 13,064	15,345 14,289	17,474 15,633	19,463 17,241	24,306 21,193	25,593 22,458	25,288 23,493	22,656 23,232	15,279 17,626	7,759 10,007	2,341 3,523	470 769	66 121	243 240	8 9
8,281 0,851 4,603 5,034 1,534 1,467	8,316 8,950 4,479 4,514 1,918 1,053	7,570 7,711 4,580 4,397 1,905 1,556	7,822 7,570 5,329 4,963 2,194 1,756	8,773 8,128 5,859 5,497 3,304 2,058	9,806 9,031 6,353 5,816 3,304 2,394	12,806 11,365 7,030 6,483 4,470 3,345	14,557 13,165 5,639 5,274 5,397 4,019	15,193 14,571 3,998 3,953 6,097 4,969	13,690 14,948 2,899 3,141 6,058 5,143	9,339 11,430 1,710 1,987 4,230 4,209	4,674 6,565 690 906 2,395 2,536	1,400 2,274 171 280 770 969	263 454 36 67 171 248	36 74 6 7 24 40	141 139 21 20 81 81	10 11 12
10,843	12,454	11,562	13,660	16,478	18,549	20,548	22,173	24,886	23,510	17,105	9,613	3,414	752	132	119	13
6,147 4,030	7,545 4,909	7,047 4,515	8,362 5,298	9,738 6,740	10,756 7,793	11,583 8,965	11,836 10,337	12,828 12,058	12,003 11,507	8,294 8,811	4,555 5,058	1,467 1,947	270 482	56 76	81 38	14 15
661	854	823	891	999	900	1,136	1,125	1,113	1,000	693	380	147	41	22	405	16
520 141	670 184	654 169	697 194	790 209	701 199	881 255	821 304	742 371	645 355	386 312	182 198	63 84	20 21	11 11	290 115	17 18
7,736	8,955	7,499	7,774	7,433	5,525	5,597	5,215	4,804	3,597	2,766	1,644	951	427	620	657	19
3,593 4,143	4,453 4,502	3,715 3,784	4,165 3,609	4,069 3,369	2,949 2,576	2,975 2,022	2,810 2,405	2,608 2,196	1,934 1,063	1,403 1,363	825 819	413 538	194 233	218 402	376 281	20 21
3,392 4,040 43 49 60 7 87 46 11 1	4,254 4,409 45 52 65 7 85 34 14	3,497 3,720 29 34 79 5 101 25 9	3,982 3,569 32 30 80 2 70 8 1	3,875 3,319 38 37 109 2 43 9 2	2,730 2,534 34 33 156 8 28 1 1	2,735 2,573 46 44 185 5 9 1 2	2,609 2,369 40 35 149 1 10 1 2	2,473 2,156 29 39 102 1 4	1,850 1,021 36 41 47 1 1	1,349 1,322 29 41 17 1	787 790 15 28 21 1	398 517 5 11	189 222 5 11	209 392 9 10	360 264 13 16 2	22 23 24 25 26
48,000	50,436	40,225	50,438	56,537	60,537	71,462	75,344	78,507	73,120	52,959	29,131	10,281	2,427	933	1,606	27
23,980 24,020	26,531 23,905	24,760 21,475	27,652 22,786	31,200 26,357	33,212 27,325	38,964 32,408	40,374 34,970	40,887 37,620	36,811 36,309	25,133 27,821	13,207 15,924	4,239 6,042	939 1,488	344 589	959 647	28 29
41,460	42,223	39,320	43,345	49,773	55,351	66,142	70,318	73,878	69,622	50,260	27,535	9,348	2,013	334	982	30
20,667 20,790	22,454 19,769	21,327 17,993	23,895 19,450	27,473 22,301	30,457 24,894	36,130 30,012	37,652 32,666	38,373 35,505	34,929 34,093	23,766 26,494	12,399 15,136	3,834 5,514	752 1,261	131 203	603 379	31 32
30,154	29,143	27,135	28,999	32,518	36,107	44,735	47,295	48,124	45,353	32,600	17,630	5,820	1,223	186	472	33
14,100 10,048	14,375 14,768	13,759 13,376	14,976 14,023	17,098 15,420	19,134 16,973	23,851 20,884	25,166 22,129	24,952 23,172	22,421 22,932	15,161 17,439	7,705 9,925	2,324 3,496	466 762	66 120	240 232	34 35
8,076 9,009 4,549 5,024 1,432 1,415	8,093 8,720 4,423 4,461 1,849 1,587	7,396 7,525 4,525 4,357 1,836 1,494	7,613 7,404 5,285 4,914 2,098 1,705	8,533 7,974 5,773 5,446 2,742 2,000	9,626 8,870 6,295 5,771 4,323 2,326	12,572 11,203 6,937 6,414 4,342 3,267	14,324 12,972 5,586 5,230 5,256 3,927	15,019 14,385 3,968 3,919 5,965 4,868	13,588 14,786 2,863 3,103 5,965 5,043	9,276 11,331 1,701 1,962 4,184 4,146	4,646 6,527 686 894 2,373 2,504	1,388 2,257 171 279 765 960	262 452 36 67 103 243	36 74 6 7 24 39	139 136 20 19 81 77	36 37 38
10,680	12,262	11,306	13,437	16,291	18,381	20,321	21,934	24,674	23,293	16,979	9,528	3,381	746	127	110	39
6,057 4,023	7,440 4,822	6,939 4,457	8,250 5,237	9,013 6,678	10,651 7,730	11,442 8,879	11,689 10,245	12,702 11,972	11,880 11,413	8,229 8,750	4,515 5,013	1,447 1,934	267 479	54 73	76 34	40 41
632	818	789	869	964	863	1,086	1,089	1,030	976	681	377	147	39	21	400	42
504 128	639 170	623 100	669 190	761 203	672 191	837 249	797 292	719 361	628 348	376 305	179 198	63 84	19 20	11 10	237 113	43 44
7,131	8,213	6,905	7,093	6,814	5,186	5,320	5,026	4,629	3,498	2,699	1,596	933	414	599	624	45
3,313 3,821	4,077 4,130	3,423 3,482	3,757 3,336	3,723 3,086	2,755 2,431	2,834 2,486	2,722 2,304	2,514 2,115	1,882 1,616	1,372 1,327	808 788	405 528	187 227	213 386	356 268	46 47
3,114 3,720 42 43 59 7 67 45 11 1	3,880 4,043 44 48 64 7 85 34 14	3,208 3,418 29 34 77 5 100 25 9	3,573 3,296 32 30 70 2 43 8 1	3,533 3,033 37 35 106 2 28 9 4	2,540 2,390 34 32 152 8 28 1	2,596 2,437 46 44 183 5 9	2,523 2,263 40 35 147 1 10	2,380 2,075 29 39 101 1 4	1,793 1,574 36 41 47 1	1,318 1,286 36 41 17	770 759 29 21	390 507 15 11	182 216 5 10	204 376 9 16 2	340 251 13 16 50	48 49 50
61	85	100	70	43	9	1	2	1	1	1	1	1	1	1	1	51
1	14	9	1	2	4	1	2	1	1	1	1	1	1	1	1	52

* Including District of Columbia.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.	All deaths.	DEATHS AT AGE OF—										
		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.
CITIES IN REGISTRATION STATES.¹												
1 Total.....	589,020	89,939	19,515	8,697	5,931	4,480	123,562	14,367	9,176	14,643	22,841	27,597
2 Males.....	307,226	51,257	10,429	4,580	3,053	2,311	71,630	7,879	4,973	7,342	10,576	12,891
3 Females.....	281,794	38,682	9,086	4,117	2,878	2,169	51,932	6,488	4,203	7,301	12,265	14,704
4 White.....	534,759	81,341	17,995	7,978	5,493	4,189	116,396	13,370	8,246	12,351	18,900	24,725
5 Males.....	279,036	46,493	9,325	4,217	2,841	2,173	65,049	7,385	4,511	6,283	8,762	11,633
6 Females.....	255,723	34,848	8,670	3,761	2,652	2,016	51,347	5,985	3,735	6,068	10,223	13,092
7 Native.....	376,658	80,782	17,223	7,878	5,417	4,113	116,413	12,906	7,670	10,809	15,177	16,928
8 Males.....	193,725	46,132	9,240	4,161	2,803	2,136	64,472	7,120	4,205	5,470	6,892	7,412
9 Females.....	182,933	34,650	7,983	3,717	2,614	1,977	50,941	5,786	3,465	5,339	8,285	9,516
10 Both parents native.....	M. 94,656 F. 91,339	23,177 17,064	3,853 3,358	1,824 1,694	1,252 1,171	995 885	31,101 24,172	3,523 2,816	2,161 1,786	2,909 2,876	3,603 4,200	3,744 4,812
11 One or both parents foreign.....	M. 78,034 F. 73,686	21,246 16,247	5,190 4,508	2,231 1,973	1,489 1,406	1,092 1,066	31,248 25,195	3,419 2,808	1,945 1,617	2,168 2,267	2,725 3,560	3,003 4,029
12 Parentage unknown ²	M. 21,035 F. 17,908	1,709 1,339	197 122	106 50	62 37	49 26	2,123 1,574	178 72	99 62	353 196	559 525	660 665
13 Foreign.....	151,804	241	136	76	65	70	588	422	542	1,400	3,577	6,518
14 Males.....	80,631	163	64	48	33	35	343	237	288	765	1,690	3,440
15 Females.....	71,173	78	72	28	32	35	245	185	254	635	1,887	3,078
16 Unknown.....	6,297	318	36	24	11	6	395	42	34	82	236	279
17 Males.....	4,680	198	21	8	5	2	234	28	18	53	180	211
18 Females.....	1,617	120	15	16	6	4	161	14	16	29	56	63
19 Colored.....	54,261	8,598	2,120	719	438	291	12,166	997	930	2,292	3,851	3,872
20 Males.....	28,190	4,764	1,104	363	212	138	6,581	494	462	1,054	1,814	1,820
21 Females.....	26,071	3,834	1,016	356	226	153	5,585	503	468	1,238	2,037	2,052
22 Negro.....	M. 26,510 F. 25,559	4,576 3,709	1,057 979	339 335	199 214	123 146	6,294 5,383	462 489	450 456	1,017 1,214	1,740 1,982	1,744 1,976
23 Indian.....	M. 83 F. 53	8 5	2	1	1	2	12 6	3	2	8	7	3
24 Chinese.....	M. 956 F. 98	23 25	10 7	5 7	4 1	1 3	43 43	11 6	10 1	11 4	34 6	69 4
25 Japanese.....	M. 582 F. 340	151 92	31 29	18 12	9 11	9 3	218 147	18 7	2 8	16 12	22 40	22 54
26 Other colored.....	M. 59 F. 16	6 3	4 1	1 1	1	3 1	14 6	1	1	3	11 3	6 6
RURAL PART OF REGISTRATION STATES.³												
27 Total.....	529,050	80,972	16,591	7,806	5,253	3,326	114,448	12,168	9,870	15,633	19,545	20,627
28 Males.....	278,910	45,829	8,813	4,124	2,678	2,005	63,449	6,308	5,230	8,129	9,686	9,474
29 Females.....	250,140	35,143	7,778	3,682	2,575	1,821	50,999	5,860	4,640	7,504	10,459	11,173
30 White.....	456,100	67,274	13,722	6,498	4,428	3,229	95,151	10,016	7,827	11,801	14,556	16,529
31 Males.....	242,404	38,227	7,805	3,445	2,274	1,714	52,965	5,267	4,288	6,445	6,848	7,725
32 Females.....	213,696	29,047	6,417	3,053	2,154	1,515	42,186	4,740	3,539	5,356	7,708	8,792
33 Native.....	380,238	66,943	13,606	6,441	4,382	3,176	94,548	9,796	7,532	11,156	13,220	14,152
34 Males.....	197,978	38,037	7,247	3,420	2,252	1,635	52,641	5,145	4,155	6,032	6,659	6,290
35 Females.....	182,260	28,906	6,359	3,021	2,130	1,491	41,907	4,651	3,427	5,104	7,161	7,912
36 Both parents native.....	M. 133,563 F. 126,939	29,235 22,273	5,674 4,906	2,659 2,363	1,753 1,635	1,276 1,154	40,597 32,331	3,951 3,569	3,191 2,704	4,390 3,908	4,111 5,209	4,290 5,664
37 One or both parents foreign.....	M. 36,017 F. 32,170	7,948 6,011	1,445 1,355	679 604	454 464	374 299	10,900 8,733	1,084 986	816 620	1,197 967	1,590 1,460	1,367 1,647
38 Parentage unknown ²	M. 28,398 F. 23,151	854 622	128 98	82 54	45 31	35 38	1,144 843	110 96	148 103	465 229	588 492	623 601
39 Foreign.....	69,250	110	58	34	30	34	266	157	199	532	1,131	2,072
40 Males.....	39,981	57	28	14	13	17	129	88	109	317	639	1,266
41 Females.....	29,319	53	30	20	17	17	137	69	90	215	492	806
42 Unknown.....	6,612	221	58	23	16	19	337	63	46	113	205	256
43 Males.....	4,495	133	30	11	9	12	195	34	24	76	150	182
44 Females.....	2,117	88	28	12	7	7	142	29	22	37	55	74
45 Colored.....	72,950	13,698	2,869	1,308	825	597	19,297	2,152	2,043	3,832	4,989	4,107
46 Males.....	36,506	7,602	1,508	679	404	291	10,484	1,041	942	1,684	2,238	1,726
47 Females.....	36,444	6,096	1,361	629	421	306	8,813	1,111	1,101	2,148	2,751	2,381
48 Negro.....	M. 34,822 F. 35,065	7,255 5,791	1,426 1,286	628 570	331 392	261 282	9,951 8,321	978 1,058	899 1,026	1,612 2,086	2,169 2,660	1,653 2,309
49 Indian.....	M. 1,042 F. 1,108	220 190	66 62	33 41	18 22	22	359 333	53 48	41 61	66 59	47 70	49 50
50 Chinese.....	M. 248 F. 22	1 6	2	2	1	1	3 10	3	2	2	4	4
51 Japanese.....	M. 342 F. 244	123 106	14 11	15 17	5 5	3	165 145	10	3	3	3	7
52 Other colored.....	M. 52 F. 7	3 3	2	1	1	1	6 4	6	3	1	14	13

¹ Including District of Columbia and municipalities of 10,000 inhabitants or more in 1920.

² Both parents unknown or one parent unknown and one native.

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

MAIN SUBDIVISIONS, AND EACH REGISTRATION STATE, BY AGE, SEX, COLOR, GENERAL NATIVITY, AND PARENT 1920—Continued.

DEATHS AT AGE OF—															Deaths at unknown age.	
80 to 84 years.	85 to 89 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.		
28,372	29,242	27,665	30,788	34,330	35,946	39,908	38,657	37,077	31,677	21,588	11,440	3,833	863	219	229	1
14,310 14,056	15,869 13,373	15,014 12,651	17,040 13,748	19,045 15,285	19,690 16,256	21,612 18,296	20,126 18,531	18,407 18,670	14,844 16,833	9,351 12,237	4,715 6,725	1,407 2,426	283 600	76 143	158 71	2 3
24,035	24,827	23,863	26,989	30,742	33,374	37,540	36,749	35,569	30,653	20,982	11,063	3,639	773	123	160	4
12,436 12,200	13,472 11,355	13,003 10,860	14,940 12,049	17,028 13,714	18,327 16,047	20,319 17,221	19,148 17,601	17,635 17,934	14,348 16,305	9,074 11,908	4,528 6,535	1,328 2,311	234 539	46 77	113 47	5 6
10,316	16,408	14,983	16,278	17,803	19,075	22,165	20,967	18,887	16,314	11,245	5,979	1,908	373	47	52	7
7,735 8,581	7,775 7,033	7,690 7,348	8,435 7,843	9,368 8,435	10,045 9,030	11,743 10,422	10,926 10,041	9,332 9,555	7,395 8,919	4,695 6,550	2,308 3,671	658 1,252	109 264	13 34	29 23	8 9
3,911 4,430 3,040 3,430 784 715	3,826 3,517 2,054 3,037 995 773	3,586 3,439 3,050 3,055 1,004 776	3,635 3,439 3,647 3,504 1,153 900	3,942 3,617 3,963 3,782 1,453 1,036	4,203 3,894 4,271 4,001 1,571 1,145	5,207 4,654 4,496 4,276 2,040 1,492	5,401 5,036 3,338 3,360 2,167 1,645	5,077 5,299 2,196 2,335 2,059 1,921	4,230 5,442 1,429 2,755 1,708 1,769	2,784 4,123 755 1,036 1,156 1,386	1,364 2,389 275 409 669 873	400 820 61 132 195 300	77 166 12 82 195 70	7 24 1 3 5 7	10 9 8 11 6	10 11 12
7,997	8,045	8,473	10,198	12,373	13,803	14,800	15,308	16,254	13,980	9,488	4,964	1,692	388	71	23	13
4,389 3,543	5,311 3,634	5,041 3,432	6,099 4,099	7,200 5,173	7,874 6,929	8,126 6,674	7,878 7,430	8,012 8,242	6,718 7,262	4,235 5,253	2,162 2,802	657 1,035	119 269	29 42	18 5	14 15
382	474	452	513	566	496	575	474	428	359	249	120	39	12	5	85	16
311 71	390 88	372 80	406 107	460 106	408 88	450 125	344 130	291 137	235 124	144 105	58 62	15 24	6 6	4 1	66 19	17 18
3,737	4,415	3,802	3,799	3,588	2,572	2,368	1,908	1,508	1,024	606	377	194	90	96	69	19
1,881 1,856	2,307 2,018	2,011 1,791	2,100 1,699	2,017 1,571	1,363 1,209	1,293 1,075	978 930	772 736	496 528	277 329	187 190	79 115	29 61	30 66	45 24	20 21
1,769 1,822 5	2,274 1,983 12	1,874 1,768 9	1,980 1,639 4	1,886 1,559 4	1,226 1,169 2	1,142 1,069 2	859 929 3	701 733 2	467 527 3	267 327	181 188	79 114	29 60	30 65	45 23	22
52 7 59 27 6	47 4 55 21 9	66 6 58 13 4	69 2 46 4 1	97 2 29 6 3	114 7 20 1 1	140 3 6	106 1 9	67 1 2	25 1 1	10 4 1	1 1	1	1	1	1	23 24 25 26
20,228	21,194	18,580	19,650	22,267	24,591	31,554	36,687	41,430	41,443	31,371	17,691	6,448	1,564	714	1,377	27
9,004 10,504	10,602 10,532	9,736 8,824	10,612 9,038	12,155 10,102	13,522 11,069	17,352 14,202	20,248 16,439	22,480 18,950	21,967 16,476	15,787 16,684	8,492 9,199	2,832 3,616	676 888	268 446	801 576	28 29
16,831	17,396	15,457	16,356	19,031	21,977	28,602	33,569	38,309	38,969	29,278	16,472	5,709	1,240	211	822	30
8,232 8,699	8,932 8,414	8,324 7,133	8,955 7,401	10,444 8,587	12,130 9,847	15,811 12,791	18,504 15,065	20,738 17,571	20,581 18,388	14,692 14,586	7,871 8,601	2,506 3,203	518 722	85 126	490 332	31 32
13,838	13,735	12,197	12,721	14,715	17,032	22,570	26,328	29,237	29,039	21,355	11,651	3,912	855	139	420	33
0,371 7,467	0,600 7,135	0,169 6,023	0,541 6,180	7,730 6,985	9,089 7,943	12,108 10,462	14,240 12,033	15,620 13,617	15,026 14,013	10,466 10,889	5,397 6,254	1,668 2,244	357 493	53 86	211 209	34 35
4,164 5,170 1,500 1,588 098 700	4,272 4,897 1,474 1,424 851 814	3,802 4,005 1,475 1,302 832 718	3,978 3,965 1,618 1,410 832 805	4,641 4,357 1,805 1,664 1,284 964	5,423 4,992 2,024 1,770 1,642 1,181	7,365 6,549 2,441 2,138 2,302 1,775	8,923 7,936 2,228 1,772 1,870 3,089 2,282	9,942 9,086 1,772 1,584 3,906 2,947	9,358 9,344 1,439 1,395 4,229 3,274	6,492 7,203 946 1,395 3,028 2,760	3,282 4,138 411 435 1,704 1,631	988 1,437 110 147 570 680	185 286 24 39 148 173	29 50 5 4 19 32	129 127 12 11 70 71	36 37 38
2,743	3,317	2,923	3,289	3,918	4,578	5,521	6,626	8,420	9,313	7,491	4,564	1,689	358	56	87	39
1,008 1,075	2,129 1,183	1,898 1,025	2,151 1,138	2,413 1,505	2,777 1,801	3,316 2,205	3,811 2,815	4,690 3,730	5,162 4,151	3,994 3,497	2,353 2,211	790 899	148 210	25 31	58 29	40 41
250	344	337	346	398	367	511	615	652	617	432	257	108	27	16	315	42
193 57	253 91	257 80	263 83	301 97	264 103	387 124	453 162	428 224	303 224	232 200	121 136	48 60	13 14	7 9	221 94	43 44
3,397	3,798	3,103	3,294	3,226	2,614	2,952	3,118	3,121	2,474	2,093	1,219	739	324	503	555	45
1,432 1,985	1,080 2,118	1,412 1,691	1,657 1,637	1,711 1,515	1,392 1,222	1,541 1,411	1,744 1,374	1,742 1,379	1,386 1,088	1,095 993	621 598	326 413	158 166	183 320	211 344	46 47
1,356 1,898 37 48 7	1,606 2,055 32 47 7	1,334 1,650 20 29 11	1,598 1,607 28 25 7	1,652 1,479 35 31 9	1,314 1,192 32 29 38 1	1,454 1,368 41 41 43 2	1,664 1,339 37 35 41 1	1,679 1,342 27 37 34	1,331 1,047 33 41 22	1,051 959 36 39 7	589 571 27 27 5	311 393 15 20	153 166 5 10	174 311 9 9	295 228 13 16	48 49 50
23 18 5 1	30 13 5	42 12 5	24 4	14 3 1 2	8	3	1	2	1	1	1	1	1	1	1	51 52

* The term "rural" embraces the area outside of municipalities of 10,000 inhabitants or more in 1920.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION CITIES IN NONREGISTRATION STATES.¹												
1 Total.....	24,488	3,799	880	389	185	109	5,422	516	404	933	1,506	1,529
2 Males.....	12,858	2,153	456	217	84	85	2,995	274	210	459	631	677
3 Females.....	11,630	1,646	424	172	101	84	2,427	242	194	474	875	852
4 White.....	16,258	2,669	642	272	150	122	3,855	364	265	572	781	815
5 Males.....	8,733	1,509	332	151	67	65	2,124	205	152	281	322	371
6 Females.....	7,525	1,160	310	121	83	57	1,731	159	113	291	459	441
7 Native.....	12,926	2,587	606	249	137	109	3,688	312	227	450	534	611
8 Males.....	6,743	1,462	315	140	63	61	2,041	173	128	220	221	285
9 Females.....	6,183	1,125	291	109	74	48	1,647	139	99	230	313	326
10 Both parents native.....	M. 3,975	837	189	99	41	47	1,213	125	97	160	158	183
11 One or both parents foreign.....	F. 3,771	620	163	67	54	39	943	108	67	156	258	244
12 Parentage unknown ²	M. 1,466	518	113	37	18	13	699	40	21	34	32	51
13 Foreign.....	F. 1,332	424	118	37	19	7	605	25	27	44	60	49
14 Males.....	M. 1,302	107	13	4	4	1	129	8	10	26	31	51
15 Females.....	F. 1,080	81	10	5	1	2	99	6	5	30	45	63
16 Unknown.....	473	29	2	2	1	2	36	5	4	10	18	26
17 Males.....	348	16	2			1	19	3	4	8	11	20
18 Females.....	125	13		2	1	1	17	2		2	7	6
19 Colored.....	8,230	1,130	238	117	35	47	1,567	152	139	411	725	714
20 Males.....	4,125	644	124	66	17	20	871	69	58	158	312	303
21 Females.....	4,105	486	114	51	18	27	696	83	81	253	413	411
22 Negro.....	M. 4,094	641	122	65	17	20	865	60	58	158	311	303
23 Indian.....	F. 4,097	484	114	51	18	27	694	83	81	253	413	410
24 Chinese.....	M. 22	1		1			2					
25 Japanese.....	F. 2	1					1					1
26 Other colored.....	M. 2	1					1					
27 F. 1	1											
ALL REGISTRATION CITIES.²												
28 Total.....	613,508	93,738	20,395	9,086	6,116	4,649	133,984	14,883	9,580	15,026	24,347	20,126
29 Males.....	320,084	53,410	10,885	4,797	3,137	2,396	74,625	8,153	5,183	7,781	11,210	13,670
30 Females.....	293,424	40,328	9,510	4,289	2,979	2,253	59,359	6,730	4,397	7,245	13,137	16,456
31 White.....	551,017	84,010	18,037	8,250	5,643	4,311	120,251	13,734	8,511	12,923	19,771	24,540
32 Males.....	287,769	48,002	9,657	4,368	2,908	2,238	67,173	7,590	4,663	6,569	9,054	11,437
33 Females.....	263,248	36,008	8,380	3,882	2,735	2,073	53,078	6,144	3,818	6,354	10,687	13,103
34 Native.....	389,584	83,369	17,829	8,127	5,554	4,222	119,101	13,218	7,897	11,259	15,761	17,669
35 Males.....	200,468	47,594	9,555	4,301	2,666	2,197	66,513	7,293	4,333	5,690	7,113	7,697
36 Females.....	189,116	35,775	8,274	3,826	2,688	2,025	52,588	5,925	3,564	5,569	8,648	9,972
37 Both parents native.....	M. 98,631	24,014	4,042	1,923	1,293	1,042	32,314	3,648	2,258	3,069	3,766	3,627
38 One or both parents foreign.....	F. 95,110	17,684	3,521	1,761	1,225	924	25,115	2,924	1,853	3,032	4,458	6,056
39 Parentage unknown ²	M. 79,500	21,764	5,303	2,268	1,507	1,105	31,947	3,459	1,966	2,202	2,757	3,039
40 Foreign.....	F. 75,018	16,671	4,621	2,010	1,425	1,073	25,800	2,823	1,614	2,311	3,620	4,085
41 Males.....	M. 22,337	1,816	210	110	66	50	2,252	186	109	419	590	711
42 Females.....	F. 18,988	1,420	132	55	33	28	1,673	78	67	226	370	728
43 Unknown.....	154,663	294	170	97	77	81	719	469	376	1,072	3,766	6,666
44 Males.....	82,273	194	79	59	37	38	407	266	208	818	1,780	3,609
45 Females.....	72,390	100	91	38	40	43	312	203	268	754	1,976	3,167
46 Unknown.....	6,770	347	38	26	12	8	431	47	38	92	254	305
47 Males.....	5,028	214	23	8	5	3	253	31	22	61	191	231
48 Females.....	1,742	133	15	18	7	5	178	16	16	31	63	74
49 Colored.....	62,491	9,728	2,358	836	473	338	13,733	1,149	1,069	2,703	4,576	4,586
50 Males.....	32,315	5,408	1,228	429	229	153	7,452	563	520	1,212	2,126	2,133
51 Females.....	30,176	4,320	1,130	407	244	180	6,281	586	549	1,491	2,450	2,453
52 Negro.....	M. 30,604	5,217	1,179	404	216	143	7,159	531	508	1,175	2,051	2,051
53 Indian.....	F. 29,656	4,193	1,093	386	232	173	6,077	572	537	1,467	2,395	2,386
54 Chinese.....	M. 90	9					15	3		8	8	4
55 Japanese.....	F. 62	5		1			6	1	2	8	3	3
56 Other colored.....	M. 978	24	10	6	4	1	45	11	10	11	34	60
57 Females.....	F. 100	26	7	7	1	3	44	6	1	4	6	5
58 Japanese.....	M. 584	152	31	18	9	9	219	18	2	15	22	22
59 Other colored.....	F. 341	92	29	12	11	3	147	7	8	12	40	63
60 Females.....	M. 59	4	4	1			14			3	11	6
61 Females.....	F. 17	6	1	1			7		1		3	6

¹ A list of these cities will be found on p. 10.

² Both parents unknown or one parent unknown and one native.

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

MAIN SUBDIVISIONS, AND EACH REGISTRATION STATE, BY AGE, SEX, COLOR, GENERAL NATIVITY, AND PARENT 1920—Continued.

DEATHS AT AGE OF—															Deaths at un-known age.	
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 years and over.		
1,450	1,057	1,384	1,521	1,485	1,141	1,318	1,220	1,077	875	515	272	95	32	28	58	1
098 752	850 807	727 657	917 604	871 614	657 484	781 537	686 534	579 498	427 448	224 291	114 158	45 50	15 17	7 21	31 27	2
848	915	790	840	861	802	1,041	1,031	902	776	448	224	77	19	7	25	3
418 430	474 441	435 355	509 331	530 331	463 339	640 401	598 433	485 417	375 401	193 255	97 127	37 40	8 11	2 5	11 14	4
056	057	590	635	639	597	764	756	657	535	305	136	44	11	1	11	5
312 344	338 349	302 288	369 266	376 263	329 288	455 309	427 329	336 321	235 300	118 187	54 82	17 27	4 7	1	3 8	6
206 242 54 60 52 42	218 230 51 53 69 66	178 180 55 40 49 62	209 166 64 49 96 51	190 154 86 51 100 58	180 155 58 45 91 68	234 162 93 44 128 78	233 193 53 34 44 92	174 186 31 30 34 101	111 162 99 9 12 100	63 99 25 46 32	28 38 9 12 22 63	12 17	1 2	1 3	1 1 1 1	10 11 12
103	192	166	173	187	168	227	239	212	217	126	85	33	6	5	9	13
90 73 29	105 87 30	108 58 34	112 61 32	125 62 35	105 63 37	141 86 50	147 92 36	126 89 33	123 94 24	65 61 17	40 45 3	20 13	3 3	2 3 1	5 4 5	14 15 16
16 13	31 5	25 9	28 4	29 6	29 8	44 6	24 12	23 10	17 7	10 7	3	1	1	1	3 2	17 18
002	742	594	681	624	339	277	189	175	99	67	48	18	13	21	33	19
280 322	376 360	292 302	408 273	341 283	194 145	141 136	88 101	94 81	52 47	31 36	17 31	8 10	7 6	5 16	20 13	20 21
278 320 1 1 1	374 366 1 1 1	289 302 2 4	404 273 1 4	337 281 1 2 3	190 144 1 4	139 136 2 4	86 101 2 2	93 81 1	52 47	31 36	17 31	8 10	7 6	5 16	20 13	22 23 24 25 26
29,822	30,899	29,049	32,309	35,815	37,087	41,226	39,877	38,154	32,552	22,103	11,712	3,928	895	247	287	27
15,014 14,803	10,719 14,180	15,741 13,308	17,957 14,352	19,916 15,899	20,347 16,740	22,393 18,833	20,812 19,065	18,986 19,168	15,271 17,281	9,575 12,528	4,829 6,883	1,452 2,476	278 617	83 164	189 98	28 29
25,483	25,742	24,053	27,829	31,603	34,176	38,581	37,780	36,471	31,429	21,430	11,287	3,716	792	180	185	30
12,853 12,630	13,946 11,790	13,438 11,215	15,449 12,380	17,558 14,045	18,790 15,388	20,959 17,622	19,746 18,034	18,120 18,351	14,723 16,706	9,267 12,163	4,625 6,682	1,365 2,351	242 550	48 82	124 61	31 32
10,972	10,095	15,528	16,913	18,442	19,672	22,929	21,723	19,544	16,849	11,550	6,115	1,952	384	48	63	33
8,047 8,925	8,113 7,982	7,892 7,030	8,804 8,109	9,744 8,698	10,374 9,298	12,198 10,731	11,353 9,870	9,668 9,219	7,630 9,219	4,813 6,737	2,362 3,753	673 1,279	113 271	13 35	32 31	34 35
4,117 4,672 3,094 3,496 830 767	4,044 4,053 3,005 3,090 1,064 839	3,714 3,703 3,105 3,095 1,073 838	3,844 3,605 3,711 3,553 1,249 951	4,132 3,771 4,054 3,833 1,558 1,094	4,383 4,039 4,329 4,046 2,162 1,213	5,441 4,816 4,589 4,345 2,168 1,670	5,634 5,229 3,411 3,404 2,308 1,737	5,251 5,485 2,226 2,369 2,191 2,022	4,341 5,604 1,460 1,746 1,829 1,869	2,847 4,227 764 1,061 1,202 1,449	1,392 2,427 279 421 691 905	412 837 61 133 200 309	78 168 12 28 23 75	7 24 1 3 5 8	12 12 9 9 11 10	36 37 37 38
8,100	9,137	8,639	10,371	12,560	13,971	15,027	15,547	16,466	14,197	9,614	5,049	1,725	394	76	32	39
4,470 3,021	5,416 3,721	5,149 3,490	6,211 4,160	7,325 5,235	7,979 5,992	8,267 6,760	8,025 7,522	8,138 8,328	6,841 7,356	4,300 5,314	2,202 2,847	677 1,048	122 272	31 45	23 9	40 41
411	510	486	545	601	533	625	510	461	383	266	123	39	14	6	90	42
327 84	417 93	397 89	434 111	489 112	437 96	494 131	308 142	314 147	252 131	154 112	61 62	15 24	7 7	4 2	69 21	43 44
4,339	5,157	4,396	4,480	4,212	2,911	2,645	2,097	1,683	1,123	673	425	212	103	117	102	45
2,161 2,178	2,773 2,384	2,303 2,093	2,508 1,972	2,358 1,854	1,557 1,354	1,434 1,211	1,066 1,031	866 817	548 575	308 365	204 221	87 125	36 67	35 82	65 37	46 47
2,037 2,142 6 1 53 7 59 28 6	2,048 2,354 13 5 48 4 55 21 9	2,163 2,070 9 5 68 5 59 13 4	2,384 1,992 4 4 73 2 46 4 1	2,223 1,840 3 6 100 2 29 6 3	1,416 1,342 2 4 118 7 20 1 1	1,281 1,205 5 3 142 3 6	945 1,030 3 2 108 1 9	794 814 2 2 68 1 2	519 574 3 3 25 1 1	298 363 2 2 10 1	198 219 2 1 4 1	87 124 1 1	30 68	35 81	65 36	48 49 50 51 52

* Including District of Columbia and municipalities of 10,000 inhabitants or more in 1920.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION STATES.												
CALIFORNIA.												
1 Total.....	47,196	4,998	991	485	318	274	7,066	969	733	1,144	1,646	1,961
2 Males.....	27,290	2,824	539	256	165	147	3,931	514	425	653	844	1,072
3 Females.....	19,906	2,174	452	229	153	127	3,135	455	308	491	802	900
4 White.....	44,223	4,498	883	408	280	241	6,310	898	637	1,053	1,493	1,799
5 Males.....	25,342	2,543	484	217	147	129	3,520	474	401	609	767	931
6 Females.....	18,881	1,955	399	191	133	112	2,790	424	236	449	726	818
7 Native.....	30,593	4,462	854	385	266	227	6,194	835	617	874	1,166	1,394
8 Males.....	16,816	2,524	475	201	142	122	3,464	442	361	516	588	664
9 Females.....	13,777	1,938	379	184	124	105	2,730	393	256	358	578	640
10 Both parents native.....	M. 7,332	1,204	207	98	68	68	1,645	249	212	211	267	306
	F. 6,386	862	153	90	62	50	1,222	215	151	199	282	314
11 One or both parents foreign.....	M. 5,150	1,248	252	97	69	62	1,718	179	130	130	186	212
	F. 4,618	1,011	212	90	60	54	1,427	164	96	137	240	244
12 Parentage unknown ¹	M. 4,334	72	16	6	5	2	101	14	19	145	135	146
	F. 2,773	65	9	4	2	1	81	14	9	22	56	82
13 Foreign.....	12,752	31	27	22	13	14	107	62	68	179	363	465
14 Males.....	7,791	16	9	15	5	7	52	31	38	89	161	205
15 Females.....	4,961	15	18	7	8	7	55	31	30	90	147	171
16 Unknown.....	878	5	2	1	1	.....	9	1	2	5	19	29
17 Males.....	785	3	.....	1	.....	.....	4	1	2	4	18	22
18 Females.....	143	2	.....	.....	1	.....	5	.....	.....	1	1	7
19 Colored.....	2,973	500	108	77	38	33	756	71	46	86	153	162
20 Males.....	1,948	281	55	39	18	18	411	40	24	44	77	71
21 Females.....	1,025	219	53	38	20	15	345	31	22	42	76	91
22 Negro.....	M. 437	37	6	3	2	3	51	5	5	12	21	25
	F. 342	33	6	2	5	3	49	9	9	13	19	26
23 Indian.....	M. 172	35	6	4	1	2	48	8	7	12	13	6
	F. 171	20	10	6	2	.....	38	9	5	16	13	9
24 Chinese.....	M. 698	13	0	6	3	1	29	8	10	9	24	19
	F. 91	20	7	7	1	3	38	4	2	3	8	4
25 Japanese.....	M. 593	183	34	26	12	11	276	19	2	11	12	9
	F. 413	146	29	22	12	8	217	9	6	10	36	24
26 Other colored.....	M. 48	3	3	.....	.....	1	7	.....	.....	.....	7	12
	F. 8	.....	1	1	.....	1	3	.....	.....	.....	.....	2
COLORADO.												
27 Total.....	13,717	1,972	398	189	124	80	2,768	273	255	393	720	933
28 Males.....	7,787	1,104	204	92	58	45	1,593	143	141	210	371	527
29 Females.....	5,930	868	194	97	66	35	1,260	130	114	183	349	466
30 White.....	13,315	1,930	384	186	122	79	2,701	267	253	374	684	906
31 Males.....	7,533	1,079	198	91	56	45	1,469	141	140	224	353	506
32 Females.....	5,782	851	186	95	66	34	1,232	126	113	150	331	400
33 Native.....	10,394	1,919	378	182	116	76	2,671	268	243	333	586	724
34 Males.....	5,629	1,071	197	87	55	44	1,454	134	134	204	295	370
35 Females.....	4,765	848	181	95	61	32	1,217	124	109	134	201	319
36 Both parents native.....	M. 2,933	705	137	63	37	27	969	93	95	137	154	194
	F. 2,617	542	123	65	45	25	800	76	74	94	163	185
37 One or both parents foreign.....	M. 1,275	308	57	18	16	15	414	33	37	38	66	83
	F. 1,160	266	51	28	12	7	364	44	32	33	89	99
38 Parentage unknown ¹	M. 1,421	58	3	6	2	2	71	8	2	29	75	102
	F. 988	40	7	2	4	.....	53	4	3	7	55	52
39 Foreign.....	2,485	7	5	4	5	3	24	8	9	31	78	150
40 Males.....	1,558	5	1	4	.....	1	11	7	6	16	42	101
41 Females.....	927	2	4	.....	5	2	13	1	3	15	36	49
42 Unknown.....	436	4	1	.....	1	.....	6	1	1	5	20	28
43 Males.....	346	3	.....	.....	1	.....	4	.....	.....	4	16	20
44 Females.....	90	1	1	.....	.....	.....	2	1	1	1	4	2
45 Colored.....	402	42	14	3	2	1	62	6	2	24	36	27
46 Males.....	234	25	6	1	2	.....	34	2	1	16	18	21
47 Females.....	168	17	8	2	.....	1	28	4	1	8	18	6
48 Negro.....	M. 172	9	4	1	1	.....	15	.....	1	13	13	13
	F. 131	9	6	.....	.....	1	16	3	1	5	15	8
49 Indian.....	M. 24	4	.....	.....	.....	.....	4	.....	.....	3	.....	5
	F. 19	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....
50 Chinese.....	M. 3	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
	F. 3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51 Japanese.....	M. 28	12	1	.....	1	.....	14	2	.....	.....	.....	1
	F. 18	7	2	2	.....	.....	11	.....	.....	2	2	.....
52 Other colored.....	M. 7	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	2
	F. 7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

¹ Both parents unknown or one parent unknown and one native.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.		All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION STATES—Continued.													
CONNECTICUT.													
1	Total.....	18,916	3,134	646	313	186	124	4,403	427	254	372	561	744
2	Males.....	9,709	1,782	320	167	89	66	2,424	236	144	199	273	359
3	Females.....	9,207	1,352	326	146	97	58	1,979	191	110	173	288	385
4	White.....	18,414	3,030	618	306	180	122	4,256	411	241	356	534	729
5	Males.....	9,448	1,714	309	165	87	65	2,340	228	139	189	259	351
6	Females.....	8,966	1,316	309	141	93	57	1,916	183	102	167	275	378
7	Native.....	12,739	3,011	613	303	178	119	4,227	396	221	201	307	437
8	Males.....	6,454	1,705	308	164	86	64	2,327	216	124	151	195	101
9	Females.....	6,285	1,309	305	139	92	55	1,900	180	97	140	201	246
10	Both parents native.....	M. 2,667 F. 2,716	585 399	90 72	35 32	18 23	15 9	743 535	68 63	39 29	53 41	84 68	70 90
11	One or both parents forel. gn.....	M. 3,097 F. 2,940	1,084 883	217 228	127 103	68 69	49 46	1,545 1,329	144 116	82 66	91 98	89 129	109 141
12	Parentage unknown ¹	M. 680 F. 629	36 27	1 5	2 4	.....	.....	39 36	4 1	3 2	7 1	23 4	12 15
13	Foreign.....	5,523	11	4	3	2	3	23	15	19	64	132	283
14	Males.....	2,895	5	.....	1	1	1	8	12	14	37	60	152
15	Females.....	2,638	6	4	2	1	2	15	3	5	27	72	131
16	Unknown.....	152	5	1	.....	.....	.....	6	.....	1	1	5	9
17	Males.....	109	4	1	.....	.....	.....	5	.....	1	1	3	8
18	Females.....	43	1	.....	.....	.....	.....	1	.....	.....	.....	2	1
19	Colored.....	502	104	28	7	6	2	147	16	13	16	27	15
20	Males.....	261	68	11	2	2	1	84	8	5	10	14	8
21	Females.....	241	36	17	5	4	1	63	8	8	6	13	7
22	Negro.....	M. 253 F. 238	67 35	11 17	2 5	2 4	1 1	83 62	8 8	5 8	9 5	14 13	8 7
23	Indian.....	M. 2 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
24	Chinese.....	M. 5 F. 1	1	.....	.....	.....	.....	1	.....	.....	1	.....	.....
25	Japanese.....	M. 1 F. 1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
26	Other colored.....	M. 1 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
DELAWARE.													
27	Total.....	3,265	597	113	53	34	27	824	57	53	87	107	116
28	Males.....	1,709	337	52	24	17	19	449	34	25	42	47	55
29	Females.....	1,556	260	61	29	17	8	375	23	28	45	60	61
30	White.....	2,593	447	84	44	30	26	631	48	37	48	71	91
31	Males.....	1,369	253	40	22	17	18	350	33	19	30	33	40
32	Females.....	1,224	194	44	22	13	8	281	15	18	18	38	51
33	Native.....	2,240	446	84	43	30	25	629	47	35	47	64	80
34	Males.....	1,170	252	40	22	17	18	349	32	18	29	23	35
35	Females.....	1,061	194	44	21	13	8	280	15	17	18	35	45
36	Both parents native.....	M. 844 F. 790	174 135	28 27	12 10	9 4	10 6	233 182	23 11	11 13	24 17	21 32	25 37
37	One or both parents foreign.....	M. 245 F. 196	70 56	12 16	9 9	8 9	6 2	105 92	8 4	7 4	5 1	4 3	9 5
38	Parentage unknown ¹	M. 90 F. 75	8 3	.....	1 2	.....	.....	11 6	1	.....	.....	3 1	1 3
39	Foreign.....	334	.....	.....	1	.....	.....	1	1	2	1	7	11
40	Males.....	179	.....	.....	.....	.....	.....	.....	1	1	1	5	5
41	Females.....	155	.....	.....	1	.....	.....	1	.....	1	.....	2	6
42	Unknown.....	19	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
43	Males.....	11	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
44	Females.....	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	Colored.....	672	150	29	9	4	1	193	9	16	39	35	25
46	Males.....	340	84	12	.....	.....	1	99	1	6	12	14	15
47	Females.....	332	66	17	7	4	.....	94	8	10	27	22	10
48	Negro.....	M. 337 F. 331	84 65	12 17	2 7	.....	1	99 93	1 8	6 10	12 27	14 22	15 10
49	Indian.....	M. 1 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	Chinese.....	M. 1 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Japanese.....	M. 1 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	Other colored.....	M. 2 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

¹ Both parents unknown or one parent unknown and one native.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION STATES—Continued.												
FLORIDA.												
1 Total.....	12,720	1,834	434	164	135	93	2,660	305	256	470	611	612
2 Males.....	7,007	1,033	230	92	82	49	1,486	186	145	237	303	278
3 Females.....	5,713	801	204	72	53	44	1,174	119	111	233	308	334
4 White.....	7,581	1,042	283	119	90	60	1,594	194	136	209	275	296
5 Males.....	4,255	591	143	59	58	37	833	106	82	125	131	123
6 Females.....	3,326	451	140	60	32	23	766	88	54	84	141	173
7 Native.....	6,556	1,030	280	118	87	60	1,575	181	129	195	241	274
8 Males.....	3,603	581	142	58	57	37	875	99	79	114	110	114
9 Females.....	2,953	449	138	60	30	23	700	82	50	81	131	160
10 Both parents native.....	(M.. 2,373 F.. 2,058)	490 371	115 119	47 52	46 29	32 19	730 590	86 70	59 39	70 68	81 101	77 119
11 One or both parents foreign.....	(M.. 357 F.. 306)	64 58	18 17	5 5	6 1	3 2	96 83	0 12	10 7	13 4	10 14	14 16
12 Parentage unknown ¹	(M.. 873 F.. 589)	27 20	9 2	6 3	5	2	49 27	4	10 4	22 0	19 16	23 27
13 Foreign.....	713	1	1		2		4	7	4	14	23	29
14 Males.....	463	1					1	3	2	11	15	9
15 Females.....	260		1		2		3	4	2	3	8	11
16 Unknown.....	312	11	2	1	1		15	6	3		11	12
17 Males.....	199	9	1	1	1		12	4	1		9	6
18 Females.....	113	2	1				3	2	2		2	7
19 Colored.....	5,139	792	151	45	45	33	1,066	111	120	261	366	336
20 Males.....	2,752	442	87	33	24	12	598	60	63	112	169	160
21 Females.....	2,387	350	64	12	21	21	468	51	57	140	197	186
22 Negro.....	(M.. 2,748 F.. 2,386)	442 349	87 64	33 12	24 21	12 21	598 467	60 51	63 57	111 149	169 197	160 186
23 Indian.....	(M.. 1 F.. 1)											
24 Chinese.....	(M.. 1 F.. 3)	1	1				1			1		
25 Japanese.....	(M.. F..)											
26 Other colored.....	(M.. F..)											
ILLINOIS.												
27 Total.....	82,296	11,641	2,533	1,156	859	670	16,865	2,036	1,333	2,148	2,913	3,720
28 Males.....	43,652	6,690	1,341	619	454	362	9,466	1,177	750	1,174	1,330	1,677
29 Females.....	38,644	4,951	1,192	537	405	317	7,402	919	633	974	1,574	2,043
30 White.....	78,299	11,145	2,355	1,103	851	666	16,105	2,014	1,309	2,014	2,650	3,433
31 Males.....	41,526	6,425	1,249	592	441	357	9,064	1,132	719	1,099	1,215	1,540
32 Females.....	36,773	4,720	1,106	516	390	309	7,041	882	590	915	1,435	1,893
33 Native.....	55,080	11,087	2,347	1,100	827	662	16,023	1,965	1,250	1,820	2,221	2,617
34 Males.....	28,787	6,391	1,247	589	437	355	9,019	1,099	635	1,001	1,017	1,126
35 Females.....	26,293	4,696	1,100	511	390	307	7,004	866	665	820	1,204	1,491
36 Both parents native.....	(M.. 14,520 F.. 13,466)	3,580 2,636	662 587	304 293	232 201	187 161	4,965 3,878	600 508	411 332	543 465	493 636	553 734
37 One or both parents foreign.....	(M.. 10,297 F.. 9,496)	2,579 1,909	564 496	275 210	198 182	166 140	3,782 2,937	478 347	262 218	352 335	417 491	492 612
38 Parentage unknown ¹	(M.. 3,970 F.. 3,331)	232 151	21 17	10 8	7 7	2 6	272 189	21 11	12 15	106 29	107 74	81 116
39 Foreign.....	22,248	16	5	7	4	3	35	43	55	167	395	780
40 Males.....	12,063	10	1	3	4	1	19	30	32	86	179	250
41 Females.....	10,185	6	4	4		2	16	13	23	81	219	391
42 Unknown.....	971	42	3	1		1	47	6	4	17	31	26
43 Males.....	676	24	1			1	26	3	2	12	19	25
44 Females.....	295	18	2	1			21	3	2	5	12	11
45 Colored.....	3,997	496	178	48	28	13	763	82	74	134	263	267
46 Males.....	2,126	265	92	27	13	5	402	45	31	75	124	137
47 Females.....	1,871	231	86	21	15	8	361	37	43	59	159	150
48 Negro.....	(M.. 2,057 F.. 1,868)	261 231	91 85	27 21	13 15	5 8	397 360	44 37	30 43	75 59	122 139	133 160
49 Indian.....	(M.. 3 F.. 1)											
50 Chinese.....	(M.. 62 F.. 2)	3	1				4	1	1		1	4
51 Japanese.....	(M.. 4 F..)	1					1				1	
52 Other colored.....	(M.. F..)											

¹ Both parents unknown or one parent unknown and one native.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

	AREA, SEX, COLOR, AND NATIVITY.	All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION STATES—Continued.													
INDIANA.													
1	Total.....	29,430	5,301	1,073	503	356	251	7,484	839	659	1,099	1,374	1,424
2	Males.....	20,291	2,982	580	271	181	128	4,142	463	337	540	610	621
3	Females.....	19,139	2,319	493	232	175	123	3,342	376	322	559	764	803
4	White.....	37,623	5,032	1,066	488	343	244	7,113	792	630	1,010	1,254	1,325
5	Males.....	19,342	2,838	542	265	176	122	3,943	440	323	500	547	565
6	Females.....	18,281	2,194	464	223	167	122	3,170	352	307	510	707	760
7	Native.....	33,776	5,014	1,002	486	339	243	7,084	783	620	990	1,168	1,166
8	Males.....	17,099	2,823	538	264	174	122	3,921	435	319	486	500	484
9	Females.....	16,677	2,191	464	222	165	121	3,163	348	301	504	668	712
10	Both parents native.....	M. 12,212 F. 12,054	2,395 1,849	468 401	234 198	146 143	106 103	3,349 2,694	379 294	280 272	433 437	435 557	398 563
11	One or both parents foreign.....	M. 2,344 F. 2,276	362 296	66 57	26 22	26 19	14 16	494 410	44 48	36 22	40 49	61 72	68 90
12	Parentage unknown ¹	M. 2,543 F. 2,347	66 46	4 6	4 2	2 3	2 2	78 59	12 6	3 7	13 18	14 39	28 54
13	Foreign.....	3,546	6	.....	1	2	1	10	6	9	16	77	118
14	Males.....	2,044	4	.....	1	.....	.....	5	5	3	10	40	74
15	Females.....	1,502	2	.....	.....	2	1	5	1	6	6	37	44
16	Unknown.....	301	12	4	1	2	.....	19	3	1	4	9	11
17	Males.....	199	11	4	.....	2	.....	17	.....	.....	4	7	7
18	Females.....	102	1	.....	1	.....	.....	2	3	.....	.....	2	4
19	Colored.....	1,807	269	67	15	13	7	371	47	29	89	120	99
20	Males.....	949	144	38	6	5	6	199	23	14	40	63	56
21	Females.....	858	125	29	9	8	1	172	24	15	49	57	43
22	Negro.....	M. 944 F. 858	144 125	38 29	6 9	5 8	6 1	199 172	23 24	14 15	40 49	61 57	56 43
23	Indian.....	M. 3 F. 3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Chinese.....	M. 1 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Japanese.....	M. 1 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	Other colored.....	M. 1 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
KANSAS.													
27	Total.....	20,267	2,898	578	309	184	150	4,119	481	378	539	672	718
28	Males.....	10,771	1,658	304	165	95	73	2,295	268	186	319	302	310
29	Females.....	9,496	1,240	274	144	89	77	1,824	213	192	270	370	403
30	White.....	19,038	2,726	536	295	167	146	3,870	464	358	528	610	655
31	Males.....	10,131	1,557	287	160	88	71	2,163	253	177	294	279	284
32	Females.....	8,907	1,169	249	135	79	75	1,707	206	181	234	340	372
33	Native.....	16,141	2,709	526	291	166	142	3,834	450	348	499	557	595
34	Males.....	8,420	1,546	281	158	87	68	2,140	248	173	276	238	255
35	Females.....	7,721	1,163	245	133	79	74	1,694	202	175	223	310	340
36	Both parents native.....	M. 5,145 F. 4,922	1,257 967	239 201	137 116	74 68	58 62	1,765 1,414	209 163	138 141	206 180	170 222	174 237
37	One or both parents foreign.....	M. 1,259 F. 1,205	230 162	31 39	14 12	10 9	6 7	201 219	28 26	26 30	52 26	34 54	49 61
38	Parentage unknown ¹	M. 2,016 F. 1,594	59 44	11 5	7 5	3 2	4 5	84 61	11 8	9 4	18 17	34 43	32 42
39	Foreign.....	2,515	5	5	3	1	3	17	6	7	18	51	47
40	Males.....	1,434	1	4	1	1	3	10	3	2	9	33	22
41	Females.....	1,081	4	1	2	.....	.....	7	3	5	9	18	26
42	Unknown.....	382	12	5	1	.....	1	19	8	3	11	11	14
43	Males.....	277	10	2	1	.....	.....	13	7	2	9	8	7
44	Females.....	105	2	3	.....	.....	1	6	1	1	2	3	7
45	Colored.....	1,229	172	42	14	17	4	240	17	20	61	53	62
46	Males.....	640	101	17	5	7	2	132	10	9	25	23	26
47	Females.....	589	71	25	9	10	2	117	7	11	36	30	36
48	Negro.....	M. 619 F. 570	98 62	17 25	4 9	7 9	1 1	127 106	10 7	9 9	21 35	21 30	24 34
49	Indian.....	M. 12 F. 12	..... 6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	Chinese.....	M. 1 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51	Japanese.....	M. 1 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	Other colored.....	M. 8 F. 7	3 3	.....	1	.....	1	5 4	.....	.....	1	1	2

¹ Both parents unknown or one parent unknown and one native.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION STATES—Continued.												
KENTUCKY.												
1 Total.....	28,564	4,597	1,083	514	326	239	6,759	805	606	1,008	1,329	1,244
2 Males.....	14,475	2,573	567	264	146	131	3,631	418	308	499	590	509
3 Females.....	14,089	2,024	516	250	180	108	3,078	387	298	509	739	739
4 White.....	24,004	4,025	955	455	286	216	5,937	711	497	789	1,021	1,001
5 Males.....	12,213	2,264	505	234	132	119	3,254	373	267	403	452	397
6 Females.....	11,791	1,761	450	221	154	97	2,683	338	230	386	569	604
7 Native.....	22,656	4,007	949	453	286	214	5,909	702	492	782	1,004	974
8 Males.....	11,495	2,256	503	232	132	117	3,240	363	266	399	443	382
9 Females.....	11,161	1,751	446	221	154	97	2,669	334	226	383	561	592
10 Both parents native.....	M. 9,542 F. 9,237	2,180 1,672	499 434	226 213	130 149	111 91	3,146 2,559	360 323	257 217	362 360	390 511	341 510
11 One or both parents foreign.....	M. 627 F. 669	33 36	3 5	3 6	1 3	4 1	44 51	2 4	2 6	11 8	16 17	14 35
12 Parentage unknown ¹	M. 1,326 F. 1,205	43 43	1 7	3 2	1 2	2 5	50 59	6 7	7 3	26 15	37 33	27 47
13 Foreign.....	1,015							2	3	1	7	8
14 Males.....	512							1			2	5
15 Females.....	503							1	3	1	5	3
16 Unknown.....	333	18	6	2		2	28	7	2	6	10	19
17 Males.....	206	8	2	2		2	14	4	1	4	7	10
18 Females.....	127	10	4				14	3	1	2	3	9
19 Colored.....	4,560	572	128	59	40	23	822	94	109	219	303	243
20 Males.....	2,262	309	62	30	14	12	427	45	41	96	133	111
21 Females.....	2,298	263	66	29	26	11	395	49	68	123	170	132
22 Negro.....	M. 2,262 F. 2,298	309 263	62 66	30 29	14 26	12 11	427 395	45 49	41 68	96 123	133 170	111 132
23 Indian.....	M. F. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24 Chinese.....	M. F. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25 Japanese.....	M. F. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26 Other colored.....	M. F. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
LOUISIANA.												
27 Total.....	21,553	3,203	643	294	226	161	4,527	591	553	906	1,275	1,261
28 Males.....	11,145	1,745	348	144	112	82	2,431	325	310	434	599	539
29 Females.....	10,408	1,458	295	150	114	79	2,096	266	243	472	676	722
30 White.....	10,805	1,618	365	176	124	96	2,379	310	253	330	454	493
31 Males.....	5,864	892	202	89	65	50	1,298	181	156	177	223	232
32 Females.....	4,941	726	163	87	59	46	1,081	129	97	153	231	261
33 Native.....	9,436	1,595	354	171	119	91	2,330	300	245	318	417	451
34 Males.....	5,061	880	195	86	61	47	1,269	177	150	169	194	207
35 Females.....	4,375	715	159	85	58	44	1,061	123	95	149	223	244
36 Both parents native.....	M. 3,374 F. 2,945	770 626	179 136	78 75	55 51	40 40	1,122 928	150 110	127 80	141 127	145 176	179 186
37 One or both parents foreign.....	M. 817 F. 740	64 60	12 16	4 5	3 7	2 3	85 91	19 9	12 8	10 7	17 25	29 29
38 Parentage unknown ¹	M. 870 F. 690	46 29	4 7	4 5	3	5 1	62 42	3 4	11 7	18 15	32 23	24 33
39 Foreign.....	1,074	2	3		1	1	7	3	2	6	23	30
40 Males.....	605	1	3		1		5	1	1	4	16	22
41 Females.....	469	1				1	2	2	1	2	7	8
42 Unknown.....	295	21	8	5	4	4	42	7	6	6	14	12
43 Males.....	198	11	4	3	3	3	24	3	5	4	13	7
44 Females.....	97	10	4	2	1	1	18	4	1	2	1	5
45 Colored.....	10,748	1,585	278	118	102	65	2,148	281	300	576	821	769
46 Males.....	5,281	853	146	55	47	32	1,133	144	154	257	376	397
47 Females.....	5,467	732	132	63	55	33	1,015	137	146	319	445	461
48 Negro.....	M. 5,258 F. 5,464	850 732	146 132	55 63	47 55	32 33	1,130 1,015	144 137	153 146	254 319	376 444	396 461
49 Indian.....	M. 10 F. 2	2.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 Chinese.....	M. 9 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
51 Japanese.....	M. 4 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52 Other colored.....	M. 1 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

¹ Both parents unknown or one parent unknown and one native.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), BY NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.		All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION STATES—Continued.													
MAINE.													
1	Total.....	11,872	1,761	254	119	88	53	2,275	174	132	245	287	310
2	Males.....	6,136	995	138	72	45	26	1,276	96	76	143	125	135
3	Females.....	5,736	766	116	47	43	27	999	78	56	102	162	175
4	White.....	11,833	1,757	253	119	87	53	2,269	174	132	244	284	303
5	Males.....	6,111	993	137	72	44	26	1,272	96	76	143	123	133
6	Females.....	5,722	764	116	47	43	27	997	78	56	101	161	176
7	Native.....	9,915	1,745	249	117	85	50	2,246	168	122	209	253	243
8	Males.....	5,098	986	134	70	43	24	1,257	92	72	123	109	102
9	Females.....	4,817	759	115	47	42	26	989	76	50	86	144	141
10	Both parents native.....	3,599	599	84	42	29	15	769	53	48	73	63	60
11	One or both parents foreign.....	3,495	465	75	30	28	16	614	39	30	59	77	63
12	Parentage unknown ¹	1,053	359	43	28	13	9	457	39	24	39	39	30
13	Foreign.....	991	278	39	16	14	9	356	37	19	27	62	41
14	Males.....	446	28	2	1	1	1	31	1	1	1	7	3
15	Females.....	331	16	1	1	1	1	19	1	1	1	5	7
16	Unknown.....	1,797	11	4	2	2	3	22	6	10	33	28	64
17	Males.....	924	6	3	2	1	2	14	4	4	18	12	31
18	Females.....	873	5	1	1	1	1	8	2	6	15	16	33
19	Colored.....	121	1	1	1	1	1	1	1	1	2	3	1
20	Males.....	89	1	1	1	1	1	1	1	1	2	2	1
21	Females.....	32	1	1	1	1	1	1	1	1	1	1	1
22	Negro.....	19	1	1	1	1	1	2	1	1	1	1	1
23	Indian.....	12	2	1	1	1	1	2	1	1	1	1	1
24	Chinese.....	3	1	1	1	1	1	1	1	1	1	1	1
25	Japanese.....	2	1	1	1	1	1	1	1	1	1	1	1
26	Other colored.....	1	1	1	1	1	1	1	1	1	1	1	1
MARYLAND.													
27	Total.....	21,362	3,768	655	284	182	111	5,000	418	310	542	841	836
28	Males.....	10,815	2,108	327	148	100	50	2,733	225	164	229	374	412
29	Females.....	10,547	1,660	328	136	82	61	2,267	193	146	313	467	474
30	White.....	16,152	2,657	460	188	131	82	3,518	316	220	325	560	577
31	Males.....	8,218	1,464	225	95	73	39	1,899	176	124	150	252	237
32	Females.....	7,934	1,193	235	90	58	43	1,619	140	96	175	303	310
33	Native.....	13,892	2,644	459	187	131	81	3,502	312	216	306	493	529
34	Males.....	7,017	1,460	224	97	73	38	1,892	174	121	140	217	213
35	Females.....	6,875	1,184	235	90	58	43	1,610	138	95	166	281	236
36	Both parents native.....	4,821	1,172	173	83	55	27	1,510	127	100	101	151	182
37	One or both parents foreign.....	4,817	933	173	70	41	38	1,250	111	77	131	207	207
38	Parentage unknown ¹	1,457	240	45	13	17	11	326	43	16	24	33	37
39	Foreign.....	1,392	215	60	16	17	9	317	26	16	32	52	61
40	Males.....	739	48	6	1	1	1	56	4	5	15	28	24
41	Females.....	666	36	2	4	1	1	43	1	2	3	22	18
42	Unknown.....	2,107	1	1	1	1	1	1	3	4	17	57	64
43	Males.....	1,100	1	1	1	1	1	1	2	3	8	31	40
44	Females.....	1,007	1	1	1	1	1	1	1	1	9	26	24
45	Colored.....	153	12	1	1	1	1	15	1	1	2	5	4
46	Males.....	101	4	1	1	1	1	7	1	1	2	4	4
47	Females.....	52	8	1	1	1	1	8	1	1	1	1	1
48	Negro.....	5,210	1,111	195	96	51	29	1,482	102	90	217	281	289
49	Males.....	2,597	644	102	50	27	11	834	49	40	79	122	125
50	Females.....	2,613	467	93	46	24	18	648	53	50	138	159	164
51	Indian.....	2,585	643	102	50	26	11	832	49	40	79	122	122
52	Chinese.....	2,613	467	93	46	24	18	648	53	50	138	159	164
53	Japanese.....	1	1	1	1	1	1	1	1	1	1	1	1
54	Other colored.....	8	1	1	1	1	1	2	1	1	1	1	1
55	Males.....	3	1	1	1	1	1	1	1	1	1	1	2
56	Females.....	5	1	1	1	1	1	1	1	1	1	1	1

¹ Both parents unknown or one parent unknown and one native.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.	All deaths.	DEATHS AT AGE OF—										
		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 yo. & o.
REGISTRATION STATES—Continued.												
MASSACHUSETTS.												
1 Total.....	53,498	8,337	1,730	723	521	378	11,680	1,132	696	960	1,411	1,876
2 Males.....	26,572	4,789	914	332	250	192	6,557	600	375	467	624	672
3 Females.....	26,926	3,548	816	341	241	186	5,123	532	321	493	787	1,003
4 White.....	52,438 ¹	8,171	1,659	710	503	370	11,413	1,105	650	927	1,364	1,817
5 Males.....	26,023	4,691	883	376	271	190	6,411	592	366	454	605	844
6 Females.....	26,415	3,480	776	334	232	180	5,002	513	314	473	759	973
7 Native.....	35,447	8,130	1,635	702	498	364	11,329	1,058	620	784	993	1,166
8 Males.....	17,819	4,662	870	372	269	186	6,359	563	333	331	455	637
9 Females.....	17,628	3,468	765	330	229	178	4,970	495	287	403	543	629
10 Both parents native.....	M. 8,238	1,698	234	114	78	66	2,190	197	113	128	177	191
11 F. 8,472	1,201	197	95	60	52	1,605	165	97	140	101	239	
12 One or both parents foreign.....	M. 8,265	2,780	617	254	183	119	3,958	362	214	239	263	329
13 F. 7,817	2,139	561	232	166	125	3,223	327	190	253	333	352	
14 Parentage unknown ¹	M. 1,316	184	19	4	3	1	211	4	6	16	10	17
15 F. 1,339	128	7	3	3	1	142	3	6	6	14	21	
16 Foreign.....	16,755	26	21	8	5	6	66	46	57	143	361	640
17 Males.....	8,049	17	12	4	2	4	39	28	31	73	146	293
18 Females.....	8,706	9	9	4	3	2	27	18	26	70	215	342
19 Unknown.....	236	15	3				18	1	3		6	11
20 Males.....	155	12	1				13	1	2		4	9
21 Females.....	81	3	2				5	1	1		1	2
22 Colored.....	1,060	166	71	13	18	8	276	27	16	33	47	58
23 Males.....	549	98	31	6	9	2	146	17	9	13	19	23
24 Females.....	511	68	40	7	9	6	130	10	7	20	23	35
25 Negro.....	M. 495	97	31	6	9	2	145	17	8	13	19	21
26 F. 498	65	40	7	9	6	127	10	7	20	23	30	
27 Indian.....	M. 6											1
28 F. 10	2						2					
29 Chinese.....	M. 46	1					1		1			3
30 F. 3	1						1					
31 Japanese.....	M. 1											
32 F. 1												
33 Other colored.....	M. 1											
34 F. 1												
MICHIGAN.												
35 Total.....	51,549	8,504	1,729	785	576	437	12,031	1,410	855	1,356	1,945	2,442
36 Males.....	27,392	4,847	918	401	295	230	6,692	730	460	729	939	1,147
37 Females.....	24,157	3,657	811	384	280	207	5,339	680	395	627	1,006	1,297
38 White.....	49,834	8,245	1,654	763	561	422	11,645	1,373	827	1,290	1,735	2,273
39 Males.....	26,371	4,717	873	391	289	223	6,493	713	445	634	841	1,031
40 Females.....	23,463	3,528	781	372	272	199	5,152	660	382	606	944	1,239
41 Native.....	35,696	8,187	1,626	750	552	412	11,527	1,319	772	1,149	1,466	1,624
42 Males.....	18,425	4,680	856	387	285	217	6,425	683	415	609	677	656
43 Females.....	17,271	3,507	770	363	267	195	5,102	636	357	549	789	963
44 Both parents native.....	M. 9,277	2,661	422	199	151	108	3,551	368	209	331	315	393
45 F. 8,550	1,970	399	190	128	97	97	2,784	328	195	251	335	454
46 One or both parents foreign.....	M. 6,794	1,882	416	184	131	108	2,721	307	193	246	322	271
47 F. 6,502	1,444	360	173	137	97	97	2,211	302	163	245	343	417
48 Parentage unknown ¹	M. 2,354	137	8	4	3	1	153	8	13	23	40	59
49 F. 2,219	93	11	4	3	2	1	107	6	4	23	61	97
50 Foreign.....	13,320	34	19	10	7	8	78	51	53	129	277	606
51 Males.....	7,319	20	10	3	3	5	41	29	29	75	136	346
52 Females.....	6,001	14	9	7	4	3	37	22	24	64	141	260
53 Unknown.....	818	24	9	3	2	2	40	3	2	12	42	43
54 Males.....	627	17	7	1	1	1	27	1	1	9	28	32
55 Females.....	191	7	2	1	1	1	13	2	1	3	14	11
56 Colored.....	1,715	259	75	22	15	15	386	37	23	66	160	160
57 Males.....	1,021	130	45	10	7	7	199	17	15	45	93	111
58 Females.....	694	129	30	12	8	8	187	20	13	21	62	63
59 Negro.....	M. 925	116	38	9	6	4	173	11	13	39	96	103
60 F. 604	113	29	9	4	5	5	160	16	10	17	56	62
61 Indian.....	M. 82	14	7	1	1	3	26	6	2	6	8	6
62 F. 87	14	1	3	4	3	3	25	4	3	4	6	6
63 Chinese.....	M. 14											
64 F. 2	1						1					1
65 Japanese.....	M. 1	1					1					
66 F. 1												
67 Other colored.....	M. 1											
68 F. 1												

¹ Both parents unknown or one parent unknown and one native.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.		All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION STATES—Continued.													
MINNESOTA.													
1	Total.....	25,722	3,715	598	304	235	151	5,003	637	477	703	1,052	1,219
2	Males.....	14,028	2,139	328	166	113	91	2,837	342	253	337	506	555
3	Females.....	11,694	1,576	270	138	122	60	2,166	295	224	321	546	664
4	White.....	25,309	3,644	579	298	228	146	4,895	626	460	697	1,024	1,193
5	Males.....	13,815	2,099	317	163	109	87	2,775	336	249	332	492	546
6	Females.....	11,494	1,545	262	135	119	59	2,120	290	211	315	532	647
7	Native.....	15,467	3,633	573	297	222	141	4,866	608	441	656	926	976
8	Males.....	8,191	2,091	313	163	104	84	2,755	325	239	357	429	466
9	Females.....	7,276	1,542	260	134	118	57	2,111	283	202	299	497	510
10	Both parents native.....	M. 3,700 F. 3,141	1,332 971	182 163	93 71	61 73	52 38	1,720 1,316	158 143	112 94	136 96	127 157	120 164
11	One or both parents foreign.....	M. 3,842 F. 3,644	706 526	129 93	65 63	42 44	30 19	972 745	163 133	124 105	214 193	291 322	258 392
12	Parentage unknown ¹	M. 649 F. 491	53 45	2 4	5 1	1 1	2 1	63 50	4 7	3 3	7 5	11 18	19 14
13	Foreign.....	9,652	3	6	1	6	5	21	16	17	41	95	214
14	Males.....	5,470	3	4	1	5	3	15	10	9	25	61	132
15	Females.....	4,182	2	2	1	1	2	6	6	8	16	34	82
16	Unknown.....	190	8					8	2	2		3	8
17	Males.....	154	5					5	1	1		2	8
18	Females.....	36	3					3	1	1		1	
19	Colored.....	413	71	19	6	7	5	108	11	17	11	28	21
20	Males.....	213	40	11	3	4	4	62	6	4	5	14	9
21	Females.....	200	31	8	3	3	1	46	5	13	6	14	12
22	Negro.....	M. 110 F. 78	13 9	2 1	1 1	2 1		18 12	2 1	1 3	3 5	6 4	3 5
23	Indian.....	M. 100 F. 122	27 22	9 7	2 2	2 2	4 1	44 34	4 4	3 10	2 1	7 10	5 7
24	Chinese.....	M. 2 F. 1										1	
25	Japanese.....	M. 1 F. 1											1
26	Other colored.....	M. 1 F. 1											
MISSISSIPPI.													
27	Total.....	22,040	3,499	807	434	296	210	5,246	720	657	1,167	1,401	1,221
28	Males.....	10,956	1,971	431	220	149	107	2,878	336	320	533	623	432
29	Females.....	11,084	1,528	376	214	147	103	2,368	384	337	634	773	789
30	White.....	7,923	1,344	341	187	140	88	2,100	251	188	274	255	311
31	Males.....	4,153	782	182	96	75	48	1,183	130	104	135	125	125
32	Females.....	3,770	562	159	91	65	40	917	121	84	139	159	186
33	Native.....	7,515	1,341	340	187	138	88	2,094	246	180	269	272	296
34	Males.....	3,923	730	182	96	74	48	1,180	127	100	134	119	119
35	Females.....	3,587	561	153	91	64	40	914	119	80	135	153	177
36	Both parents native.....	M. 3,005 F. 2,738	729 520	171 147	88 87	72 62	44 38	1,104 854	119 111	94 71	121 112	104 134	102 150
37	One or both parents foreign.....	M. 137 F. 134	15 15	2 7	5 1			22 23	1 3	1 1		3 3	2 2
38	Parentage unknown ¹	M. 786 F. 715	36 26	9 4	3 3	2 2	4 2	54 37	7 8	5 5	13 22	12 16	17 25
39	Foreign.....	139								2	2		6
40	Males.....	80								2			2
41	Females.....	59									2		3
42	Unknown.....	269	3	1		2		6	5	6	3	13	10
43	Males.....	145	2			1		3	3	2	1	7	4
44	Females.....	124	1	1				3	2	4	2	6	6
45	Colored.....	14,117	2,155	466	247	156	122	3,146	469	469	893	1,116	910
46	Males.....	6,803	1,139	249	124	74	59	1,695	206	216	393	502	357
47	Females.....	7,314	966	217	123	82	63	1,451	263	253	495	614	553
48	Negro.....	M. 6,794 F. 7,293	1,135 964	249 216	124 122	74 82	59 63	1,691 1,447	205 262	216 252	398 495	502 612	357 549
49	Indian.....	M. 7 F. 16	2 4	1 1				4 4	1 1				
50	Chinese.....	M. 2 F. 1								1		2	4
51	Japanese.....	M. 1 F. 1											
52	Other colored.....	M. 1 F. 1											

¹ Both parents unknown or one parent unknown and one native.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.		All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION STATES—Continued.													
MISSOURI.													
1	Total.....	42,638	5,309	1,368	641	420	326	8,064	1,130	787	1,263	1,721	1,893
2	Males.....	22,306	3,000	709	320	202	162	4,393	619	411	634	763	844
3	Females.....	20,332	2,309	659	321	218	164	3,671	511	376	634	958	1,054
4	White.....	38,862	4,843	1,236	599	383	311	7,372	1,058	711	1,107	1,507	1,669
5	Males.....	20,428	2,746	644	303	184	156	4,033	586	377	563	676	741
6	Females.....	18,434	2,097	592	296	199	155	3,339	472	334	544	832	923
7	Native.....	33,372	4,811	1,234	597	380	306	7,328	1,047	693	1,064	1,400	1,542
8	Males.....	17,290	2,730	643	303	183	154	4,013	578	371	539	611	667
9	Females.....	16,082	2,081	591	294	197	152	3,315	469	322	525	708	876
10	Both parents native.....	M. 11,584 F. 10,917	M. 2,346 F. 1,801	M. 571 F. 527	M. 264 F. 261	M. 160 F. 132	M. 142 F. 135	M. 3,483 F. 2,906	M. 506 F. 417	M. 327 F. 289	M. 430 F. 432	M. 460 F. 613	M. 489 F. 639
11	One or both parents foreign.....	M. 2,503 F. 2,448	M. 227 F. 173	M. 51 F. 52	M. 26 F. 28	M. 20 F. 14	M. 11 F. 12	M. 335 F. 279	M. 60 F. 42	M. 29 F. 22	M. 72 F. 55	M. 57 F. 103	M. 109 F. 136
12	Parentage unknown ¹	M. 3,203 F. 2,717	M. 157 F. 107	M. 21 F. 12	M. 13 F. 5	M. 3 F. 1	M. 1 F. 5	M. 195 F. 130	M. 12 F. 10	M. 15 F. 11	M. 37 F. 38	M. 64 F. 82	M. 69 F. 100
13	Foreign.....	4,497	5	1	2	2	5	15	4	11	18	57	92
14	Males.....	2,487	2	1	1	2	5	2	5	12	28	47	
15	Females.....	2,010	3	1	2	1	3	10	2	6	6	29	45
16	Unknown.....	993	27	1	1	1	29	7	7	25	41	35	
17	Males.....	651	14	1	1	1	15	6	1	12	36	27	
18	Females.....	342	13	1	1	1	14	1	6	13	5	8	
19	Colored.....	3,776	466	132	42	37	15	692	72	76	161	214	229
20	Males.....	1,878	254	65	17	18	6	360	33	34	71	83	103
21	Females.....	1,898	212	67	25	19	9	332	39	42	90	126	126
22	Negro.....	M. 1,868 F. 1,893	M. 254 F. 212	M. 65 F. 67	M. 17 F. 25	M. 18 F. 18	M. 6 F. 9	M. 360 F. 331	M. 33 F. 39	M. 34 F. 42	M. 69 F. 83	M. 87 F. 125	M. 102 F. 126
23	Indian.....	M. 2 F. 4	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1
24	Chinese.....	M. 5 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1
25	Japanese.....	M. 2 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1
26	Other colored.....	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1
MONTANA.													
27	Total.....	5,289	862	163	68	55	47	1,195	157	135	143	180	243
28	Males.....	3,221	474	80	39	26	31	650	77	73	84	84	126
29	Females.....	2,068	388	83	29	29	16	545	80	62	64	96	107
30	White.....	4,968	792	146	56	53	42	1,089	143	116	134	171	231
31	Males.....	3,051	441	72	33	25	26	597	71	67	79	78	130
32	Females.....	1,917	351	74	23	28	16	492	72	49	55	93	101
33	Native.....	3,517	788	143	56	52	36	1,075	139	107	123	133	181
34	Males.....	2,024	437	71	33	24	23	588	68	62	71	58	91
35	Females.....	1,493	351	72	23	28	13	487	71	45	52	80	90
36	Both parents native.....	M. 926 F. 728	M. 283 F. 212	M. 45 F. 44	M. 28 F. 11	M. 17 F. 10	M. 14 F. 6	M. 387 F. 293	M. 33 F. 37	M. 34 F. 22	M. 31 F. 33	M. 23 F. 35	M. 41 F. 42
37	One or both parents foreign.....	M. 658 F. 545	M. 136 F. 127	M. 24 F. 28	M. 5 F. 10	M. 7 F. 18	M. 7 F. 7	M. 179 F. 190	M. 31 F. 33	M. 24 F. 19	M. 35 F. 18	M. 26 F. 34	M. 40 F. 41
38	Parentage unknown ¹	M. 440 F. 220	M. 18 F. 12	M. 2 F. 2	M. 2 F. 2	M. 2 F. 2	M. 2 F. 2	M. 22 F. 14	M. 4 F. 1	M. 4 F. 4	M. 5 F. 1	M. 4 F. 11	M. 10 F. 7
39	Foreign.....	1,320	2	1	1	1	5	9	4	8	9	23	42
40	Males.....	914	2	1	1	1	3	6	3	5	6	16	32
41	Females.....	406	1	1	1	1	2	3	1	3	3	12	10
42	Unknown.....	131	2	2	1	1	5	1	1	2	5	8	
43	Males.....	113	2	1	1	1	3	1	1	2	4	7	
44	Females.....	18	1	1	1	1	2	1	1	1	1	1	
45	Colored.....	321	70	17	12	2	5	106	14	19	14	9	12
46	Males.....	170	33	8	6	1	5	53	6	6	5	6	6
47	Females.....	151	37	9	6	1	5	53	8	13	9	3	6
48	Negro.....	M. 25 F. 16	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 3 F. 3	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 3 F. 1
49	Indian.....	M. 112 F. 129	M. 31 F. 33	M. 7 F. 7	M. 5 F. 6	M. 1 F. 1	M. 4 F. 1	M. 48 F. 47	M. 6 F. 8	M. 6 F. 11	M. 4 F. 9	M. 5 F. 3	M. 5 F. 2
50	Chinese.....	M. 3 F. 6	M. 2 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 3 F. 2	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1
51	Japanese.....	M. 3 F. 3	M. 2 F. 2	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 3 F. 3	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1
52	Other colored.....	M. 3 F. 3	M. 2 F. 2	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 3 F. 3	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1	M. 1 F. 1

¹Both parents unknown or one parent unknown and one native.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.		All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION STATES—Continued.													
NEBRASKA.													
1	Total.....	12,976	1,986	373	215	145	99	2,818	324	278	373	424	513
2	Males.....	6,914	1,160	200	114	76	52	1,602	173	152	191	186	222
3	Females.....	6,062	826	173	101	69	47	1,216	151	126	182	238	291
4	White.....	12,579	1,010	340	199	137	95	2,681	313	268	360	404	457
5	Males.....	6,686	1,113	180	108	72	51	1,522	166	145	186	175	206
6	Females.....	5,893	797	160	93	65	44	1,159	147	123	174	229	251
7	Native.....	9,402	1,898	336	199	136	95	2,664	310	256	332	367	439
8	Males.....	4,865	1,102	178	105	71	51	1,508	166	139	169	170	183
9	Females.....	4,537	796	158	93	65	44	1,156	144	117	163	208	256
10	Both parents native.....	M. 2,902	844	144	83	61	32	1,164	119	96	105	82	88
	F. 2,644	618	116	55	49	33	881	99	77	103	112	118	
11	One or both parents foreign.....	M. 1,179	202	32	21	10	17	282	44	37	48	63	74
	F. 1,194	148	85	25	14	9	231	42	36	51	73	112	
12	Parentage unknown ¹	M. 784	56	2	2	2	2	62	3	6	16	19	21
	F. 699	30	7	3	2	2	44	3	4	9	23	26	
13	Foreign.....	2,975	3	2	1	1	6	1	11	24	29	36	
14	Males.....	1,679	3	1	1	1	5	1	5	13	13	18	
15	Females.....	1,296	1	1	1	1	1	1	6	11	16	18	
16	Unknown.....	202	9	2	1	1	11	2	1	4	8	12	
17	Males.....	142	8	1	1	1	9	2	1	4	3	5	
18	Females.....	60	1	1	1	1	2	2	1	4	5	7	
19	Colored.....	397	76	33	16	8	4	137	11	10	13	20	26
20	Males.....	228	47	20	8	4	1	80	7	7	5	11	16
21	Females.....	169	29	13	8	4	3	57	4	3	8	9	10
22	Negro.....	M. 138	20	4	2	1	1	27	4	3	4	9	14
	F. 80	5	7	2	1	1	16	2	2	7	7	8	
23	Indian.....	M. 80	25	16	5	3	1	50	3	4	1	2	1
	F. 73	20	6	6	3	2	37	2	3	1	2	2	
24	Chinese.....	M. 2	1	1	1	1	1	1	1	1	1	1	1
	F. 2	1	1	1	1	1	1	1	1	1	1	1	
25	Japanese.....	M. 6	1	1	1	1	1	1	1	1	1	1	1
	F. 6	4	1	1	1	1	4	1	1	1	1	1	
26	Other colored.....	M. 2	1	1	1	1	2	2	1	1	1	1	1
	F. 2	1	1	1	1	1	1	1	1	1	1	1	
NEW HAMPSHIRE.													
27	Total.....	6,764	875	129	59	38	34	1,135	102	107	116	157	170
28	Males.....	3,468	532	88	32	22	19	673	51	58	56	93	63
29	Females.....	3,296	343	61	27	16	15	462	51	49	60	64	102
30	White.....	6,753	874	129	59	38	34	1,134	102	107	115	156	170
31	Males.....	3,452	532	88	32	22	19	673	51	58	55	93	63
32	Females.....	3,291	342	61	27	16	15	461	51	49	60	63	102
33	Native.....	5,168	859	125	59	36	33	1,112	95	93	97	112	115
34	Males.....	2,674	520	65	32	21	19	657	49	53	52	69	48
35	Females.....	2,494	339	60	27	15	14	455	47	45	45	43	67
36	Both parents native.....	M. 1,410	212	20	12	12	7	263	19	31	26	30	10
	F. 1,350	157	23	10	5	5	200	21	22	25	19	33	
37	One or both parents foreign.....	M. 695	278	44	20	7	12	361	30	19	21	30	24
	F. 586	162	33	17	8	9	228	23	18	17	19	23	
38	Parentage unknown ¹	M. 560	30	1	2	2	2	33	3	5	5	9	5
	F. 558	20	4	2	2	2	26	3	5	3	5	6	
39	Foreign.....	1,384	10	1	1	1	1	13	4	7	16	42	49
40	Males.....	673	8	1	1	1	1	10	1	4	3	22	17
41	Females.....	711	2	1	1	1	1	3	3	3	13	20	32
42	Unknown.....	201	5	3	1	1	1	9	2	2	2	2	6
43	Males.....	115	4	2	1	1	1	6	1	1	1	2	3
44	Females.....	86	1	1	1	1	1	3	1	1	1	2	3
45	Colored.....	11	1	1	1	1	1	1	1	1	1	1	1
46	Males.....	6	1	1	1	1	1	1	1	1	1	1	1
47	Females.....	5	1	1	1	1	1	1	1	1	1	1	1
48	Negro.....	M. 6	1	1	1	1	1	1	1	1	1	1	1
	F. 5	1	1	1	1	1	1	1	1	1	1	1	
49	Indian.....	M. 1	1	1	1	1	1	1	1	1	1	1	1
	F. 1	1	1	1	1	1	1	1	1	1	1	1	
50	Chinese.....	M. 1	1	1	1	1	1	1	1	1	1	1	1
	F. 1	1	1	1	1	1	1	1	1	1	1	1	
51	Japanese.....	M. 1	1	1	1	1	1	1	1	1	1	1	1
	F. 1	1	1	1	1	1	1	1	1	1	1	1	
52	Other colored.....	M. 1	1	1	1	1	1	1	1	1	1	1	1
	F. 1	1	1	1	1	1	1	1	1	1	1	1	

¹ Both parents unknown or one parent unknown and one native.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.		All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION STATES—Continued.													
NEW JERSEY.													
1	Total.....	41,326	6,668	1,531	624	435	310	9,568	965	632	925	1,383	1,706
2	Males.....	21,361	3,741	818	331	226	165	5,281	530	341	461	638	794
3	Females.....	19,965	2,927	713	293	209	145	4,287	435	291	464	745	912
4	White.....	38,851	6,191	1,394	588	411	297	8,881	912	583	840	1,251	1,581
5	Males.....	20,137	3,477	752	315	216	157	4,917	499	318	426	582	734
6	Females.....	18,714	2,714	642	273	195	140	3,964	413	265	423	669	847
7	Native.....	27,254	6,155	1,384	582	409	293	8,823	886	528	741	918	1,064
8	Males.....	13,929	3,457	745	312	214	155	4,883	487	286	370	499	474
9	Females.....	13,325	2,698	639	270	195	138	3,940	399	242	371	510	590
10	Both parents native.....	M 7,102 F 7,055	M 1,514 F 1,199	M 243 F 227	M 114 F 83	M 74 F 69	M 61 F 43	M 2,006 F 1,621	M 209 F 168	M 126 F 123	M 182 F 174	M 213 F 240	M 241 F 290
11	One or both parents foreign.....	M 6,052 F 5,513	M 1,885 F 1,432	M 494 F 408	M 193 F 179	M 139 F 124	M 92 F 90	M 2,803 F 2,233	M 273 F 227	M 155 F 115	M 178 F 183	M 210 F 250	M 210 F 273
12	Parentage unknown ¹	M 775 F 757	M 8 F 57	M 5 F 4	M 1 F 8	M 2 F 2	M 2 F 5	M 74 F 86	M 5 F 4	M 5 F 4	M 10 F 14	M 15 F 20	M 23 F 27
13	Foreign.....	11,329	16	8	3	2	3	32	24	53	102	204	503
14	Males.....	6,082	9	5	2	2	2	20	11	31	51	138	250
15	Females.....	5,297	7	3	1	1	1	12	13	22	51	166	253
16	Unknown.....	268	20	2	3	1	1	26	2	2	6	9	14
17	Males.....	176	11	2	1	1	1	14	1	1	5	6	10
18	Females.....	92	9	1	2	1	1	12	1	1	1	3	4
19	Colored.....	2,475	477	137	36	24	13	687	53	49	76	132	125
20	Males.....	1,224	264	66	16	10	8	364	31	23	35	56	60
21	Females.....	1,251	213	71	20	14	5	323	22	26	41	76	65
22	Negro.....	M 1,211 F 1,249	M 264 F 213	M 66 F 71	M 16 F 20	M 10 F 14	M 8 F 5	M 364 F 323	M 31 F 22	M 23 F 26	M 35 F 41	M 56 F 76	M 58 F 65
23	Indian.....	M 12 F 1											1
24	Chinese.....	M 1 F 1											1
25	Japanese.....	M 1 F 1											1
26	Other colored.....	M 1 F 1											1
NEW YORK.													
27	Total.....	144,558	20,309	4,789	2,110	1,344	1,035	29,537	3,195	2,056	2,077	4,785	5,952
28	Males.....	74,760	11,593	2,584	1,104	652	539	16,472	1,730	1,100	1,527	2,200	2,817
29	Females.....	69,798	8,716	2,205	1,006	692	496	13,115	1,465	956	1,450	2,585	3,135
30	White.....	140,374	19,517	4,564	2,037	1,315	1,009	28,442	3,121	1,995	2,815	4,453	5,625
31	Males.....	72,556	11,155	2,474	1,065	632	524	15,850	1,697	1,069	1,448	2,054	2,671
32	Females.....	67,818	8,362	2,090	972	683	485	12,592	1,424	926	1,367	2,399	2,955
33	Native.....	94,466	19,384	4,517	2,017	1,286	986	28,190	2,988	1,826	2,339	3,273	3,655
34	Males.....	48,696	11,064	2,454	1,052	624	511	15,705	1,628	989	1,188	1,512	1,664
35	Females.....	45,770	8,320	2,063	965	662	475	12,485	1,360	837	1,151	1,761	1,997
36	Both parents native.....	M 22,491 F 21,961	M 4,850 F 3,643	M 761 F 643	M 339 F 352	M 219 F 221	M 188 F 169	M 6,357 F 5,028	M 594 F 501	M 419 F 362	M 581 F 539	M 698 F 800	M 813 F 910
37	One or both parents foreign.....	M 23,178 F 21,051	M 5,918 F 4,413	M 1,668 F 1,392	M 708 F 607	M 402 F 436	M 321 F 303	M 9,017 F 7,151	M 1,021 F 853	M 539 F 469	M 563 F 598	M 748 F 918	M 794 F 1,023
38	Parentage unknown ¹	M 3,027 F 2,758	M 296 F 264	M 25 F 28	M 5 F 5	M 3 F 3	M 2 F 2	M 331 F 306	M 13 F 6	M 11 F 6	M 44 F 14	M 66 F 43	M 61 F 54
39	Foreign.....	45,100	75	44	18	27	23	187	132	166	465	1,155	1,039
40	Males.....	23,262	59	19	13	8	13	112	68	79	253	520	975
41	Females.....	21,838	16	25	5	19	10	75	64	87	212	635	964
42	Unknown.....	808	58	3	2	2	2	65	1	3	11	25	32
43	Males.....	598	32	1	1	1	1	33	1	1	7	22	28
44	Females.....	210	26	2	2	2	2	32	2	2	4	3	4
45	Colored.....	4,184	792	225	73	29	26	1,145	74	61	162	282	326
46	Males.....	2,204	438	110	39	20	15	622	33	31	79	146	146
47	Females.....	1,980	354	115	34	9	11	523	41	30	83	136	180
48	Negro.....	M 2,009 F 1,929	M 424 F 344	M 107 F 111	M 37 F 31	M 19 F 8	M 15 F 11	M 602 F 505	M 31 F 40	M 30 F 28	M 74 F 79	M 140 F 130	M 129 F 174
49	Indian.....	M 40 F 36	M 5 F 5	M 3 F 2	M 2 F 1	M 1 F 1	M 1 F 1	M 9 F 11	M 1 F 1	M 1 F 1	M 4 F 4	M 5 F 5	M 1 F 1
50	Chinese.....	M 123 F 5	M 1 F 4	M 1 F 1	M 1 F 1	M 1 F 1	M 1 F 1	M 2 F 5	M 1 F 1	M 1 F 1	M 1 F 1	M 3 F 3	M 13 F 13
51	Japanese.....	M 25 F 7	M 7 F 1	M 1 F 1	M 1 F 1	M 1 F 1	M 1 F 1	M 7 F 2	M 1 F 1	M 1 F 1	M 1 F 1	M 1 F 1	M 2 F 3
52	Other colored.....	M 7 F 3	M 1 F 1	M 1 F 1	M 1 F 1	M 1 F 1	M 1 F 1	M 2 F 2	M 1 F 1	M 1 F 1	M 1 F 1	M 1 F 1	M 1 F 2

¹ Both parents unknown or one parent unknown and one native.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION STATES—Continued.												
OREGON.												
1 Total.....	9,246	924	154	75	67	56	1,276	181	164	259	337	352
2 Males.....	5,276	530	92	40	37	31	730	102	95	141	147	196
3 Females.....	3,970	394	62	35	30	25	546	79	69	118	190	156
4 White.....	8,923	880	143	69	65	51	1,208	166	157	241	325	367
5 Males.....	5,080	505	85	38	36	28	692	93	94	127	144	190
6 Females.....	3,843	375	58	31	29	23	516	73	63	114	181	177
7 Native.....	6,894	874	138	66	64	50	1,192	158	151	224	290	302
8 Males.....	3,774	503	82	38	36	27	686	88	89	114	110	139
9 Females.....	3,120	371	56	28	28	23	506	70	62	110	171	163
10 Both parents native.....	M. 2,063 F. 1,718	368 263	67 39	28 27	30 19	19 13	512 361	62 49	63 48	79 71	77 109	84 90
11 One or both parents foreign.....	M. 741 F. 691	105 83	11 16	8 1	6 8	8 8	138 116	23 19	20 11	27 29	33 47	38 48
12 Parentage unknown ¹	M. 970 F. 711	30 25	4 1	2	1	2	36 29	3 2	6 3	8 10	0 15	17 25
13 Foreign.....	1,821	4	5	3			12	7	5	11	28	54
14 Males.....	1,132	2	3				5	4	4	7	20	41
15 Females.....	689	2	2	3			7	3	1	4	8	13
16 Unknown.....	208	2			1	1	4	1	1	6	7	11
17 Males.....	174					1	1	1	1	6	5	10
18 Females.....	34	2				1	3				2	1
19 Colored.....	323	44	11	6	2	5	68	15	7	18	12	15
20 Males.....	196	25	7	2	1	3	38	9	1	14	3	6
21 Females.....	127	19	4	4	1	2	30	6	6	4	9	9
22 Negro.....	M. 16 F. 17	2 2					2 2	1 1			1 1	2
23 Indian.....	M. 80 F. 84	11 10	6 3	1 3	1 1	2 1	21 18	5 5	1 5	12 4	2 4	3 3
24 Chinese.....	M. 63 F. 5	3 2					3 2	1		1		2
25 Japanese.....	M. 37 F. 21	9 5	1 1	1 1		1	12 8	2		1		1 4
26 Other colored.....												
PENNSYLVANIA.												
27 Total.....	120,902	21,415	4,434	1,974	1,359	1,003	30,185	2,944	1,939	2,819	4,046	4,837
28 Males.....	63,678	12,191	2,384	1,037	726	522	16,860	1,571	1,028	1,487	1,950	2,340
29 Females.....	57,224	9,224	2,050	937	633	481	13,325	1,373	911	1,332	2,096	2,497
30 White.....	114,800	20,329	4,160	1,867	1,313	962	28,631	2,835	1,821	2,581	3,601	4,467
31 Males.....	60,301	11,575	2,237	976	700	506	15,994	1,512	972	1,359	1,708	2,111
32 Females.....	54,499	8,754	1,923	891	613	456	12,637	1,323	849	1,222	1,893	2,276
33 Native.....	90,378	20,236	4,148	1,848	1,307	952	28,491	2,774	1,744	2,341	3,017	3,151
34 Males.....	46,313	11,525	2,232	971	694	504	15,926	1,479	934	1,225	1,372	1,377
35 Females.....	44,065	8,711	1,916	877	613	448	12,565	1,295	810	1,116	1,645	1,774
36 Both parents native.....	M. 27,732 F. 27,253	6,438 4,797	1,072 918	475 448	355 309	260 236	8,600 6,708	813 732	559 512	795 724	837 1,003	859 1,152
37 One or both parents foreign.....	M. 15,078 F. 13,775	4,851 3,743	1,134 983	483 417	335 294	238 209	7,041 5,646	648 548	361 285	391 20	459 366	433 570
38 Parentage unknown ¹	M. 3,503 F. 3,037	236 171	26 15	13 12	4 10	6 3	285 211	20 15	14 13	39 26	76 67	85 68
39 Foreign.....	23,480	43	9	11	4	9	76	54	66	227	556	1,220
40 Males.....	13,333	21	4	4	4	2	35	29	32	128	314	709
41 Females.....	10,147	22	5	7	4	7	41	25	34	99	242	511
42 Unknown.....	942	50	3	8	2	1	64	7	11	13	28	36
43 Males.....	655	29	1	1	2		33	4	6	6	20	25
44 Females.....	287	21	2	7		1	31	3	5	7	8	11
45 Colored.....	6,102	1,086	274	107	46	41	1,534	109	118	238	445	430
46 Males.....	3,377	616	147	61	26	16	866	59	56	128	244	220
47 Females.....	2,725	470	127	46	20	25	668	50	62	110	201	201
48 Negro.....	M. 3,343 F. 2,722	615 470	144 127	61 46	26 20	16 25	862 688	59 50	56 62	128 110	244 200	225 200
49 Indian.....	M. 3 F. 1	1					1				1	1
50 Chinese.....	M. 27 F. 1		1				1					3
51 Japanese.....	M. 2 F. 1											1
52 Other colored.....	M. 2 F. 2		2				2					

¹ Both parents unknown or one parent unknown and one native.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.	All deaths.	DEATHS AT AGE OF—										
		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.
REGISTRATION STATES—Continued.												
RHODE ISLAND.												
1 Total.....	8,696	1,386	302	151	79	63	1,981	186	118	166	266	313
2 Males.....	4,470	792	175	79	43	27	1,116	94	74	91	128	144
3 Females.....	4,226	594	127	72	36	36	865	92	44	75	138	169
4 White.....	8,422	1,339	285	145	79	61	1,909	182	112	158	252	300
5 Males.....	4,315	766	164	76	43	26	1,075	91	70	88	118	137
6 Females.....	4,107	573	121	69	36	35	834	91	42	70	134	163
7 Native.....	5,517	1,331	280	142	77	61	1,891	170	100	121	185	173
8 Males.....	2,887	762	161	74	42	26	1,065	88	61	64	91	78
9 Females.....	2,630	569	119	68	35	35	826	82	39	57	94	95
10 Both parents native.....	M. 1,316 F. 1,219	275 168	34 23	19 23	9 14	4 10	341 243	29 28	19 12	20 24	28 23	32 35
11 One or both parents foreign.....	M. 1,420 F. 1,316	454 383	122 86	54 43	32 21	22 25	684 558	59 52	47 27	26 31	54 66	44 53
12 Parentage unknown ¹	M. 151 F. 95	33 18	5 5	1 2	1	1	40 25	2	2	18 2	9 6	2 2
13 Foreign.....	2,846	2	2	3	1		8	12	12	36	66	127
14 Males.....	1,392	1	1	2	1		5	3	9	24	26	69
15 Females.....	1,454	1	1	1			3	9	3	12	40	68
16 Unknown.....	59	6	3		1		10			1	1	
17 Males.....	36	3	2				5				1	
18 Females.....	23	3	1		1		5			1		
19 Colored.....	274	47	17	6		2	72	4	6	8	14	13
20 Males.....	155	26	11	3		1	41	3	4	3	10	7
21 Females.....	119	21	6	3		1	31	1	2	5	4	6
22 Negro.....	M. 151 F. 119	25 21	11 6	3 3		1	40 31	3 1	4 2	3 5	10 4	7 6
23 Indian.....	M. 1 F. 3	1					1					
24 Chinese.....	M. 1 F. 3											
25 Japanese.....	M. 1 F. 3											
26 Other colored.....	M. 1 F. 3											
SOUTH CAROLINA.												
27 Total.....	23,767	5,531	1,250	494	292	212	7,779	666	533	972	1,452	1,191
28 Males.....	11,970	3,064	663	275	149	108	4,259	330	269	417	630	618
29 Females.....	11,797	2,467	587	219	143	104	3,520	336	269	555	822	673
30 White.....	9,425	1,986	521	198	134	89	2,928	212	168	271	394	388
31 Males.....	4,873	1,132	280	111	63	48	1,634	112	91	138	188	175
32 Females.....	4,552	854	241	87	71	41	1,294	100	77	133	206	213
33 Native.....	9,149	1,977	519	196	132	89	2,913	210	166	263	380	377
34 Males.....	4,706	1,128	278	111	62	48	1,627	110	91	135	179	165
35 Females.....	4,443	849	241	85	70	41	1,286	100	75	133	201	211
36 Both parents native.....	M. 3,930 F. 3,795	1,078 816	271 229	108 83	62 69	47 40	1,566 1,237	107 96	82 71	109 119	143 183	140 182
37 One or both parents foreign.....	M. 109 F. 117	13 6	1 2	2 1			16 9	2 3	1 1	5 7	4 5	4 5
38 Parentage unknown ¹	M. 667 F. 531	37 27	6 10	1 1		1 1	45 40	1 1	8 3	21 13	32 11	22 24
39 Foreign.....	169									1	5	7
40 Males.....	97									1	4	6
41 Females.....	72										1	1
42 Unknown.....	107	9	2	2	2		15	2	2	2	9	4
43 Males.....	70	4	2		1		7	2		2	5	3
44 Females.....	37	5		2	1		8		2		4	1
45 Colored.....	14,342	3,545	729	296	158	123	4,851	454	370	701	1,058	803
46 Males.....	7,097	1,932	383	164	86	60	2,625	218	178	279	442	343
47 Females.....	7,245	1,613	346	132	72	63	2,226	236	192	422	616	460
48 Negro.....	M. 7,095 F. 7,243	1,932 1,612	383 346	164 132	86 72	60 63	2,625 2,225	218 236	178 192	279 422	441 616	343 460
49 Indian.....	M. 1 F. 2										1	
50 Chinese.....	M. 1 F. 1											
51 Japanese.....	M. 1 F. 1											
52 Other colored.....	M. 1 F. 1											

¹ Both parents unknown or one parent unknown and one native.

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

	AREA, SEX, COLOR, AND NATIVITY.	All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION STATES—Continued.													
TENNESSEE.													
1	Total.....	28,396	4,409	1,952	523	370	234	6,588	803	610	1,200	1,538	1,517
2	Males.....	14,341	2,462	553	285	192	113	3,605	387	306	573	626	626
3	Females.....	14,055	1,947	499	238	178	121	2,983	416	304	627	912	891
4	White.....	20,226	3,321	820	416	295	186	5,038	597	414	686	866	929
5	Males.....	10,369	1,881	441	231	156	90	2,799	293	214	331	343	379
6	Females.....	9,857	1,440	379	185	139	96	2,239	304	200	355	523	550
7	Native.....	19,299	3,297	811	413	294	186	5,001	595	411	677	842	899
8	Males.....	9,773	1,866	437	230	156	90	2,779	292	212	329	329	360
9	Females.....	9,526	1,431	374	183	138	96	2,222	303	199	348	513	539
10	Both parents native.....	M. 7,763	1,726	426	221	147	83	2,603	269	197	303	288	312
		F. 7,706	1,324	363	176	132	87	2,082	290	187	321	440	466
11	One or both parents foreign.....	M. 298	18	3	1	2	2	25	3	2	4	6	8
		F. 195	11	1	1	1	1	17	2	2	6	1	8
12	Parentage unknown ¹	M. 1,802	122	8	9	7	5	151	20	8	22	35	46
		F. 1,625	96	10	6	5	6	123	11	10	21	59	65
13	Foreign.....	394									1	7	14
14	Males.....	239										6	8
15	Females.....	155									1	1	6
16	Unknown.....	533	24	9	3	1		37	2	3	8	17	16
17	Males.....	357	15	4	1			20	1	2	2	8	11
18	Females.....	176	9	5	2	1		17	1	1	6	9	5
19	Colored.....	8,170	1,088	232	107	75	48	1,550	206	196	514	672	588
20	Males.....	3,972	581	112	54	36	23	806	94	92	242	283	247
21	Females.....	4,198	507	120	53	39	25	744	112	104	272	389	341
22	Negro.....	M. 3,971	581	112	54	36	23	806	94	92	242	283	247
		F. 4,198	507	120	53	39	25	744	112	104	272	389	341
23	Indian.....												
24	Chinese.....		1										
25	Japanese.....												
26	Other colored.....												
UTAH.													
27	Total.....	5,198	1,011	198	103	45	49	1,406	151	139	158	206	253
28	Males.....	2,876	576	105	50	25	25	781	99	70	84	101	133
29	Females.....	2,322	435	93	53	20	24	625	52	69	74	105	120
30	White.....	5,065	986	192	99	43	47	1,367	147	138	156	197	245
31	Males.....	2,785	561	104	49	25	24	763	95	70	82	95	131
32	Females.....	2,280	425	88	50	18	23	604	52	68	74	102	117
33	Native.....	3,614	983	192	99	42	46	1,362	147	135	146	163	194
34	Males.....	1,957	559	104	49	25	23	760	95	68	75	78	94
35	Females.....	1,657	424	88	50	17	23	602	52	67	71	90	100
36	Both parents native.....	M. 1,137	444	79	37	19	14	593	66	45	48	49	49
		F. 968	327	67	41	11	16	462	36	51	43	42	57
37	One or both parents foreign.....	M. 669	107	23	12	6	9	157	23	23	26	20	40
		F. 596	94	21	9	6	7	137	16	16	26	44	41
38	Parentage unknown ¹	M. 151	8	2				10	1		1	1	6
		F. 93	3					3			2	4	2
39	Foreign.....	1,368				1	1	2		3	10	27	52
40	Males.....	755					1	1		2	7	16	35
41	Females.....	613				1		1		1	3	12	17
42	Unknown.....	83	3					3				2	2
43	Males.....	73	2					2				2	2
44	Females.....	10	1					1					
45	Colored.....	133	25	6	4	2	2	39	4	1	2	9	5
46	Males.....	91	15	1	1		1	18	4		2	6	2
47	Females.....	42	10	5	3		1	21		1		3	3
48	Negro.....	M. 21	2					2			1	3	
		F. 8	2	2	1			5					1
49	Indian.....	M. 32	9	1	1			11	4			1	1
		F. 23	4	3	2			10		1		1	
50	Chinese.....	M. 5											
		F. 5											
51	Japanese.....	M. 31	4				1	5			1	1	2
		F. 11	4			2		6				1	1
52	Other colored.....	M. 2											
		F. 2											

¹ Both parents unknown or one parent unknown and one native.

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

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MAIN SUBDIVISIONS, AND EACH REGISTRATION STATE, BY AGE, SEX, COLOR, GENERAL NATIVITY, AND PARENT
1920—Continued.

DEATHS AT AGE OF—															Deaths at un-known age.		
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 years and over.			
1,359	1,423	1,242	1,244	1,332	1,174	1,460	1,634	1,697	1,530	1,058	543	196	61	79	98	1	
592	672	586	604	710	628	828	864	927	828	514	262	96	32	27	48	2	
707	766	656	640	622	546	632	770	770	702	544	286	100	29	52	50	3	
830	839	820	774	834	856	1,098	1,294	1,407	1,311	906	440	134	34	12	57	4	
300	409	398	370	458	467	624	691	770	715	440	199	64	18	4	23	5	
470	480	422	404	376	389	474	603	637	596	466	241	70	16	8	34	6	
789	852	785	741	780	800	1,015	1,212	1,312	1,195	805	394	116	31	11	36	7	
327	381	372	350	420	425	565	639	707	638	380	175	59	15	4	15	8	
462	471	413	391	360	375	450	573	605	557	425	219	57	16	7	21	9	
275	311	282	277	296	279	395	431	452	391	237	108	39	8	2	8	10	
333	387	324	301	273	279	312	416	411	372	253	151	32	6	2	12	11	
8	14	17	13	17	25	20	11	8	10	8	6	2	1	1	1	11	
11	13	14	20	9	10	17	21	8	9	11	5	2	1	1	1	11	
44	56	73	60	107	121	150	197	247	237	135	61	18	6	2	6	12	
68	71	76	70	78	86	121	136	186	176	161	63	23	9	5	8	12	
15	12	11	15	25	32	41	39	46	51	46	25	10	3	-----	1	13	
11	12	7	9	16	24	27	25	27	24	24	12	4	3	-----	-----	14	
4	-----	4	6	9	8	14	14	19	27	22	13	6	-----	-----	1	15	
26	25	24	18	29	24	42	43	49	65	55	21	8	-----	1	20	16	
22	16	19	11	22	18	32	27	36	53	36	12	1	-----	-----	8	17	
4	9	5	7	7	6	10	16	13	12	19	9	7	-----	1	12	18	
529	539	422	470	498	318	362	340	290	219	152	108	62	27	67	41	19	
232	263	188	234	252	161	204	173	157	113	74	63	32	14	23	25	20	
297	276	234	236	246	157	158	167	133	106	78	45	30	13	44	16	21	
231	263	188	234	252	161	204	173	157	113	74	63	32	14	23	25	22	
297	276	234	236	246	157	158	167	133	106	78	45	30	13	44	16	22	
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	23
1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	24
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	25
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	26
276	288	229	189	215	243	255	290	250	253	213	125	47	12	-----	-----	27	
144	158	136	123	138	156	151	175	132	126	88	56	21	4	-----	-----	28	
132	130	93	66	77	87	104	115	118	127	125	69	26	8	-----	-----	29	
267	279	218	177	209	239	252	285	242	251	211	123	47	12	-----	-----	30	
138	152	126	113	132	152	148	170	126	126	87	54	21	4	-----	-----	31	
129	127	92	64	77	87	104	115	116	125	124	69	26	8	-----	-----	32	
202	201	155	115	125	133	130	119	87	71	68	36	15	5	-----	-----	33	
92	93	86	75	72	83	76	74	43	34	30	17	9	3	-----	-----	34	
110	108	69	40	53	50	54	45	44	37	38	19	6	2	-----	-----	35	
44	29	30	17	18	25	27	24	26	12	21	9	6	1	-----	-----	36	
37	38	28	13	17	14	19	25	23	25	22	12	2	2	-----	-----	36	
39	54	47	48	41	45	35	28	9	8	5	6	1	-----	-----	-----	37	
65	63	38	19	35	30	26	15	10	7	5	2	1	-----	-----	-----	37	
9	10	9	10	13	13	14	22	8	14	4	2	2	2	-----	-----	38	
8	7	3	8	1	6	9	5	11	5	11	5	3	-----	-----	-----	38	
57	68	56	58	75	98	113	155	150	176	142	87	32	7	-----	-----	39	
40	51	34	34	52	61	64	86	78	89	56	37	12	1	-----	-----	40	
17	17	22	24	23	37	49	69	72	87	86	50	20	6	-----	-----	41	
8	10	7	4	9	8	9	11	5	4	1	-----	-----	-----	-----	-----	42	
6	8	6	4	8	8	8	10	5	3	1	-----	-----	-----	-----	-----	43	
2	2	1	-----	1	1	1	1	-----	1	-----	-----	-----	-----	-----	-----	44	
9	9	11	12	6	4	3	5	8	2	2	2	-----	-----	-----	-----	45	
6	6	10	10	6	4	3	5	6	-----	1	2	-----	-----	-----	-----	46	
3	3	1	2	-----	-----	-----	-----	2	2	1	-----	-----	-----	-----	-----	47	
2	1	2	4	1	-----	1	-----	4	-----	-----	1	-----	-----	-----	-----	48	
1	-----	2	2	3	2	-----	3	2	-----	1	1	-----	-----	-----	-----	49	
-----	1	1	2	-----	-----	2	1	2	2	-----	-----	-----	-----	-----	-----	50	
4	4	6	3	2	2	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	51	
2	1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	52	

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEDENT:

AREA, SEX, COLOR, AND NATIVITY.		All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION STATES—Continued.													
VERMONT.													
1	Total.....	5,536	713	92	54	37	19	915	72	64	121	132	154
2	Males.....	2,813	410	46	30	24	10	520	37	41	69	67	49
3	Females.....	2,723	303	46	24	13	9	395	35	23	52	65	105
4	White.....	5,530	713	92	54	37	19	915	72	64	120	132	154
5	Males.....	2,807	410	46	30	24	10	520	37	41	68	67	49
6	Females.....	2,723	303	46	24	13	9	395	35	23	62	65	105
7	Native.....	4,586	705	87	52	36	19	899	63	59	112	111	129
8	Males.....	2,312	408	44	28	24	10	514	32	37	64	57	39
9	Females.....	2,274	297	43	24	12	9	385	31	22	48	54	91
10	Both parents native.....	M 1,500 F 1,486	257 191	25 24	18 19	11 9	7 4	318 247	17 22	26 14	45 30	36 36	29 54
11	One or both parents foreign.....	M 529 F 488	133 76	18 18	10 5	11 3	3 4	175 109	14 7	8 8	15 16	19 16	7 27
12	Parentage unknown ¹	M 283 F 300	18 30	1 1		2	1	21 32	1 2	3 2	4 2	2 2	2 8
13	Foreign.....	889	7	4	2	1		14	9	5	7	20	25
14	Males.....	463	2	2	2			6	5	4	3	9	11
15	Females.....	426	5	2		1		8	4	1	4	11	14
16	Unknown.....	55	1	1				2			1	1	
17	Males.....	32									1	1	
18	Females.....	23	1	1				2					
19	Colored.....	6									1		
20	Males.....	6									1		
21	Females.....	6											
22	Negro.....	M 6 F									1		
23	Indian.....	M F											
24	Chinese.....	M F											
25	Japanese.....	M F											
26	Other colored.....	M F											
VIRGINIA.													
27	Total.....	30,514	5,500	1,094	556	330	208	7,688	667	566	1,053	1,480	1,414
28	Males.....	15,483	3,139	533	275	145	97	4,239	319	308	521	670	597
29	Females.....	15,031	2,361	511	281	185	111	3,449	348	258	532	810	817
30	White.....	18,353	3,241	629	357	204	136	4,567	429	301	498	697	698
31	Males.....	9,478	1,848	328	181	85	68	2,510	208	181	274	324	310
32	Females.....	8,875	1,393	301	176	119	68	2,057	221	120	224	373	388
33	Native.....	17,647	3,231	626	355	203	136	4,551	427	299	484	664	660
34	Males.....	9,003	1,842	325	180	84	68	2,499	207	180	263	300	285
35	Females.....	8,644	1,389	301	175	119	68	2,052	220	119	221	364	384
36	Both parents native.....	M 7,435 F 7,414	1,734 1,306	303 287	174 172	83 115	66 61	2,360 1,941	195 199	173 110	208 206	247 338	213 352
37	One or both parents foreign.....	M 310 F 296	47 37	9 7	3 3			59 55	5 13	4 6	8 6	4 7	6 5
38	Parentage unknown ¹	M 1,258 F 934	61 46	13 7	3 1	3 2	5 2	80 56	7 8	3 3	47 9	49 19	36 27
39	Foreign.....	513	1	2				3	1	1	11	23	25
40	Males.....	351	1	2				3		1	9	18	22
41	Females.....	162							1		2	5	3
42	Unknown.....	193	9	1	2	1		13	1	1	3	10	4
43	Males.....	124	5	1	1	1		8	1		2	6	3
44	Females.....	69	4		1			5		1	1	4	1
45	Colored.....	12,161	2,259	465	199	126	72	3,121	238	265	555	783	716
46	Males.....	6,005	1,291	255	94	60	29	1,729	111	127	247	346	287
47	Females.....	6,156	968	210	105	66	43	1,392	127	138	308	437	429
48	Negro.....	M 5,985 F 6,145	1,289 966	254 210	93 104	60 66	29 43	1,725 1,389	111 127	127 137	247 307	341 437	284 429
49	Indian.....	M 6 F 11	2 2	1	1			3 3					
50	Chinese.....	M 4 F			1 1			1 1		1	1		
51	Japanese.....	M 8 F										4	3
52	Other colored.....	M 2 F										1	

¹ Both parents unknown or one parent unknown and one native

MORTALITY STATISTICS.

TABLE 4.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS NATIVITY OF DECEMENT.

AREA, SEX, COLOR, AND NATIVITY.		All deaths.	DEATHS AT AGE OF—										
			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.
REGISTRATION STATES—Continued.													
WASHINGTON.													
1	Total	15,164	1,797	319	154	113	98	2,481	375	319	460	633	713
2	Males	8,822	1,032	170	82	64	56	1,404	212	177	248	334	402
3	Females	6,342	765	149	72	49	42	1,077	163	142	212	304	311
4	White	14,330	1,668	286	135	102	83	2,274	348	289	420	560	654
5	Males	8,333	959	155	72	58	44	1,288	197	166	226	294	372
6	Females	5,997	709	131	63	44	39	986	151	123	203	267	316
7	Native	10,110	1,614	277	127	99	81	2,198	318	270	384	460	516
8	Males	5,575	925	149	65	55	42	1,236	178	156	206	241	273
9	Females	4,535	689	128	62	44	39	962	140	114	178	228	264
10	Both parents native	M. 3,109 F. 2,594	618 483	100 86	40 38	25 30	23 25	811 662	124 81	101 84	106 101	142 116	147 162
11	One or both parents foreign	M. 1,523 F. 1,304	276 191	46 41	24 24	14 13	14 13	388 282	52 57	49 27	79 66	76 98	80 85
12	Parentage unknown ¹	M. 943 F. 637	31 15	3 1	1	2	1	37 18	2 2	6 3	21 11	23 14	24 16
13	Foreign	3,736	11	5	2	3	1	22	19	15	30	82	116
14	Males	2,355	6	2	2	3	1	14	12	7	18	44	99
15	Females	1,381	5	3				8	7	8	21	38	47
16	Unknown	484	43	4	6		1	54	11	4	6	9	23
17	Males	403	28	4	5		1	38	7	3	2	8	20
18	Females	81	15	1	1			16	4	1	4	1	6
19	Colored	834	129	33	19	11	15	207	27	30	40	78	55
20	Males	489	73	15	10	6	12	116	15	11	22	41	30
21	Females	345	56	18	9	5	3	91	12	19	18	37	25
22	Negro	M. 85 F. 58	5 5	4 2	1 1		1	11 8	2 2		3 5	10 4	7 3
23	Indian	M. 162 F. 180	21 10	2 10	4 4		5 3	39 41	9 6	11 14	14 10	13 16	12 7
24	Chinese	M. 57 F. 4	1 1					1 1	1 1			6 1	6 3
25	Japanese	M. 166 F. 100	46 27	9 6	5 4	1	4	65 39	5 3		3 3	6 15	6 16
26	Other colored	M. 19 F. 3	1 2					1 2			2	6 1	3
WISCONSIN.													
27	Total	29,675	4,493	717	365	313	242	6,130	748	533	803	1,045	1,207
28	Males	15,917	2,636	393	206	177	129	3,541	407	288	451	479	545
29	Females	13,758	1,857	324	159	136	113	2,589	341	245	352	566	662
30	White	29,349	4,435	697	353	308	238	6,031	731	525	785	1,022	1,192
31	Males	15,731	2,602	385	198	175	128	3,488	398	286	441	466	536
32	Females	13,618	1,833	312	155	133	110	2,543	333	239	344	556	656
33	Native	18,917	4,428	695	353	307	237	6,020	720	504	725	927	1,010
34	Males	9,990	2,596	383	198	174	128	3,479	392	275	403	422	426
35	Females	8,927	1,832	312	155	133	109	2,541	328	229	317	505	584
36	Both parents native	M. 4,652 F. 3,972	1,759 1,218	231 169	115 83	116 71	81 58	2,302 1,599	230 189	152 120	193 164	194 212	176 242
37	One or both parents foreign	M. 4,415 F. 4,230	764 557	145 137	82 69	57 61	45 49	1,093 873	156 133	115 104	103 142	211 268	245 321
38	Parentage unknown ¹	M. 923 F. 725	73 57	7 6	1 3	1	2	84 69	6 6	8 5	17 11	17 25	27 31
39	Foreign	10,161	3	2		1	1	7	10	21	56	90	172
40	Males	5,519	3	2		1		6	5	11	30	40	104
41	Females	4,642					1	1	5	10	26	50	68
42	Unknown	271	4					4	1		4	5	10
43	Males	222	3					3	1		3	4	6
44	Females	49	1					1			1	1	4
45	Colored	326	58	20	12	5	4	99	17	8	18	23	15
46	Males	186	34	8	8	2	1	53	9	2	10	13	9
47	Females	140	24	12	4	3	3	46	8	6	8	10	6
48	Negro	M. 75 F. 41	14 8	4 3	4			22 9	2		5	9	3
49	Indian	M. 110 F. 99	20 18	4 9	4 4	2	1	31 37	7	2	5	4	6
50	Chinese	M. 1 F. 1											
51	Japanese	M. 1 F. 1											
52	Other colored	M. 1 F. 1											

¹ Both parents unknown or one parent unknown and one native.

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.		DEATHS FROM—													
		All causes.	Typhoid fever.	Malaria.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
		1	4	5	6	7	8	9	10	18	28, 29	30	31-35	47, 48	
SUMMARY.															
1	The registration area (exclusive of Hawaii) (total).....	1,142,568	6,805	3,136	508	7,712	4,004	10,968	13,395	62,097	2,721	88,195	4,895	6,826	4,287
2	White.....	1,007,117	5,815	1,474	353	7,404	3,944	9,423	12,762	53,847	2,595	70,166	4,407	5,489	3,796
3	Colored.....	135,441	1,490	1,662	155	308	60	1,545	633	8,250	126	18,029	488	1,337	491
4	Registration states ¹ (total).....	1,118,070	6,582	2,960	498	7,600	3,976	10,742	13,211	60,693	2,674	85,766	4,821	6,679	4,215
5	White.....	990,859	5,173	1,373	344	7,305	3,916	9,282	12,594	52,955	2,557	68,735	4,347	5,397	3,749
6	Colored.....	127,211	1,409	1,587	154	295	60	1,460	617	7,738	117	17,131	474	1,282	466
7	Cities in registration states ¹ (total).....	589,020	2,909	356	235	4,312	2,237	4,888	7,871	25,548	1,450	42,576	3,236	3,638	2,104
8	White.....	534,759	1,955	199	131	4,171	2,206	4,344	7,658	23,022	1,394	35,560	2,027	2,939	1,918
9	Colored.....	54,261	354	157	104	141	31	544	213	2,526	56	7,016	309	699	186
10	Rural part of registration states (total).....	529,050	4,273	2,604	263	3,288	1,739	5,854	5,340	35,145	1,224	43,200	1,585	3,041	2,111
11	White.....	456,100	3,218	1,174	213	3,134	1,710	4,918	4,936	29,933	1,163	33,175	1,420	2,458	1,831
12	Colored.....	72,950	1,055	1,430	50	154	29	936	404	5,212	61	10,115	165	583	280
13	Registration cities in nonregistration states (total).....	24,488	223	176	10	112	28	226	184	1,404	47	2,329	74	147	72
14	White.....	16,258	142	101	9	99	28	161	163	892	38	1,431	60	92	47
15	Colored.....	8,230	81	75	1	13	9	65	16	512	9	898	14	55	25
16	All registration cities ¹ (total).....	613,508	2,532	532	245	4,424	2,265	5,114	8,055	26,952	1,497	44,905	3,310	3,785	2,176
17	White.....	551,017	2,097	300	140	4,270	2,234	4,505	7,826	23,914	1,432	36,991	2,937	3,031	1,965
18	Colored.....	62,491	435	232	105	154	31	609	229	3,038	65	7,914	323	754	211
REGISTRATION STATES.															
19	California (total).....	47,196	166	24	9	220	92	410	461	2,185	83	4,935	275	345	116
20	White.....	44,223	147	24	9	209	91	368	443	1,974	80	4,402	243	305	111
21	Colored.....	2,973	19	.....	.....	11	1	42	18	211	3	533	32	40	5
22	Colorado (total).....	13,717	87	2	10	98	42	250	138	1,049	43	2,012	56	66	45
23	White.....	13,315	85	2	10	97	41	246	138	1,033	43	1,855	54	61	44
24	Colored.....	402	2	.....	.....	1	1	4	.....	16	.....	127	2	5	1
25	Connecticut (total).....	18,916	57	5	.....	135	75	218	237	918	45	1,448	115	103	69
26	White.....	18,414	55	5	.....	133	75	208	233	900	44	1,383	103	90	65
27	Colored.....	502	2	.....	.....	2	.....	10	4	18	1	65	7	13	1
28	Delaware (total).....	3,265	25	1	2	36	33	30	27	64	5	205	10	22	6
29	White.....	2,593	18	1	1	23	33	21	24	48	5	205	9	13	5
30	Colored.....	672	7	.....	.....	13	.....	9	3	16	.....	90	1	9	1
31	Florida (total).....	12,720	143	344	2	13	9	69	70	827	20	932	19	70	35
32	White.....	7,581	86	195	.....	11	9	44	54	531	18	387	16	32	21
33	Colored.....	5,139	57	149	2	2	.....	25	16	296	2	545	3	33	14
34	Illinois (total).....	82,296	380	76	15	496	370	553	1,128	5,192	236	5,818	312	438	303
35	White.....	78,299	359	67	15	490	368	507	1,106	4,933	229	5,203	272	385	293
36	Colored.....	3,997	21	9	.....	6	2	46	22	259	7	615	40	53	10
37	Indiana (total).....	39,430	284	20	17	348	212	311	362	2,295	156	2,733	160	309	119
38	White.....	37,623	267	17	16	344	212	296	356	2,214	153	2,476	151	273	111
39	Colored.....	1,807	17	3	1	4	.....	15	6	81	3	257	9	35	8
40	Kansas (total).....	20,267	141	13	4	80	112	213	246	1,473	49	730	32	93	104
41	White.....	19,033	127	12	4	74	112	196	243	1,410	48	610	29	69	102
42	Colored.....	1,229	14	1	.....	6	.....	17	3	63	1	120	3	24	2
43	Kentucky (total).....	28,564	490	60	21	270	62	386	425	1,838	62	3,245	174	286	113
44	White.....	24,004	419	48	21	258	60	323	402	1,636	48	2,481	154	216	93
45	Colored.....	4,560	71	12	.....	12	2	63	23	202	4	764	20	70	20
46	Louisiana (total).....	21,553	230	586	167	43	15	184	111	916	28	2,396	31	123	74
47	White.....	10,805	129	314	59	34	14	93	74	497	22	822	24	48	28
48	Colored.....	10,748	151	272	108	9	1	91	37	419	6	1,574	7	75	46
49	Maine (total).....	11,872	69	2	.....	30	23	126	64	591	19	655	59	85	40
50	White.....	11,833	69	2	.....	30	23	125	63	583	19	652	59	85	40
51	Colored.....	39	.....	.....	.....	.....	.....	1	1	3	.....	3	.....	.....	.....
52	Maryland (total).....	21,362	100	4	.....	94	36	145	192	691	39	1,925	72	142	86
53	White.....	16,152	68	1	.....	82	36	84	181	514	35	1,203	47	82	60
54	Colored.....	5,210	32	3	.....	12	.....	61	11	177	4	717	25	60	26
55	Massachusetts (total).....	53,498	95	4	2	355	218	536	586	1,584	180	3,767	361	294	156
56	White.....	52,438	90	4	2	350	214	516	581	1,545	180	3,594	352	281	154
57	Colored.....	1,060	5	.....	.....	5	4	20	5	39	.....	163	9	13	2
58	Michigan (total).....	51,549	294	8	11	439	303	513	885	3,018	176	2,672	106	233	200
59	White.....	49,834	283	8	10	433	301	497	869	2,908	170	2,473	182	213	197
60	Colored.....	1,715	11	.....	1	6	2	16	16	110	6	199	14	20	3
61	Minnesota (total).....	25,722	71	.....	17	158	116	299	247	1,677	71	1,853	131	167	109
62	White.....	25,309	71	.....	17	156	116	299	243	1,638	71	1,773	127	159	104
63	Colored.....	413	.....	.....	.....	2	.....	.....	4	39	.....	80	4	5	5
64	Mississippi (total).....	22,040	333	683	45	18	24	157	284	1,047	84	2,169	26	92	60
65	White.....	7,923	99	190	24	5	16	50	169	423	24	383	8	19	19
66	Colored.....	14,117	234	493	21	13	8	107	115	624	10	1,786	18	73	41

¹ Including District of Columbia.

DEATHS FROM PRINCIPAL CAUSES.

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HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural Numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																				
Cancer and other malignant tumors.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other diseases, respiratory system.	Diarrhea and enteritis (under 2 years).	Appendicitis and typhilitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Acute nephritis and Bright's disease.	Puerperal septicemia.	Other puerperal causes.	Congenital debility and malformations.	Violent deaths (suicide excepted).	Suicide.	Unknown or ill-defined diseases.	All other causes.	
89-95	50	61	64, 65	79	89, 90	91, 92	86-88, 98-98	104	108	109	113	119, 120	137	134-136, 138-141	150, 151	164-186	155-163	187-189		
72,031	14,062	5,281	71,618	124,143	11,609	120,108	10,120	38,514	11,702	9,314	6,241	78,102	5,800	10,976	61,080	68,697	8,959	15,505	182,157	
60,232	13,461	4,800	66,193	113,059	10,440	104,962	8,782	34,204	10,719	8,343	5,716	69,532	4,923	9,334	54,914	60,390	8,681	8,787	159,657	
3,099	598	481	5,425	11,094	1,169	15,146	1,323	4,310	983	971	525	8,660	877	1,642	6,166	8,307	273	6,718	22,500	
71,756	13,898	5,151	70,493	122,420	11,391	117,745	9,859	37,344	11,321	9,037	6,102	76,410	5,616	10,704	59,876	66,948	8,790	15,097	177,595	
68,286	13,325	4,694	65,475	111,964	10,299	103,574	8,627	33,282	10,425	8,159	5,615	68,415	4,800	9,155	54,030	59,268	8,529	8,585	156,665	
3,490	573	457	5,013	10,456	1,092	14,171	1,232	4,062	896	878	487	7,995	816	1,549	5,846	7,680	261	6,512	20,930	
41,636	8,004	2,715	33,870	65,606	6,419	70,322	5,334	21,780	8,000	5,714	3,400	41,824	3,240	5,333	31,262	35,570	5,012	1,978	91,151	
39,865	7,769	2,512	31,451	60,574	5,308	62,316	4,829	19,976	7,414	5,196	3,151	38,060	2,563	4,831	28,823	32,204	4,863	1,401	82,429	
1,771	325	203	2,419	5,032	611	8,006	505	1,804	596	518	249	3,764	377	502	2,439	3,366	149	577	8,722	
30,120	5,801	2,136	36,023	56,814	4,972	47,423	4,525	15,564	3,321	3,323	2,702	34,586	2,376	5,371	28,614	31,378	3,778	13,119	86,444	
28,401	5,556	2,182	31,024	51,390	4,491	41,258	3,738	13,306	3,011	2,963	2,464	30,355	1,937	4,324	25,207	27,064	3,666	7,184	74,236	
1,719	218	254	2,599	5,421	481	6,165	727	2,258	310	360	238	4,231	439	1,047	3,407	4,314	112	5,935	12,208	
1,175	164	130	1,125	1,723	218	2,363	261	1,170	381	277	139	1,782	184	272	1,204	1,749	169	408	4,562	
966	139	106	718	1,095	141	1,388	165	922	294	184	101	1,117	123	179	884	1,122	152	202	2,992	
209	25	21	407	628	77	975	96	248	87	93	38	665	61	93	320	627	17	206	1,570	
42,811	8,268	2,846	34,095	67,329	6,637	72,635	5,595	22,950	8,381	5,991	3,539	43,606	3,424	5,605	32,466	37,319	5,181	2,386	95,713	
40,831	7,908	2,618	32,169	61,669	5,949	63,704	4,994	20,898	7,708	5,380	3,252	39,177	2,986	5,010	29,707	33,326	5,015	1,603	85,421	
1,980	350	227	2,826	5,660	688	8,981	601	2,052	673	611	287	4,429	438	595	2,759	3,993	166	783	10,292	
3,600	599	236	3,230	6,346	345	3,540	374	1,197	454	406	331	3,281	177	340	1,831	3,327	698	48	7,318	
3,074	571	203	3,142	6,056	326	3,246	355	1,076	435	385	313	3,133	159	316	1,680	3,105	655	43	6,909	
126	25	33	88	260	19	294	19	121	19	21	18	143	18	24	151	222	43	5	409	
631	137	61	633	994	102	1,669	162	422	232	110	39	725	79	133	660	901	149	36	1,894	
870	135	60	619	968	99	1,624	153	414	230	108	38	699	79	132	648	871	148	31	1,846	
12	2	1	14	26	3	45	4	8	2	2	1	26	---	1	12	30	1	5	48	
1,403	294	133	1,414	2,084	229	2,171	114	730	132	137	94	1,229	76	156	1,038	1,080	155	56	2,769	
1,345	292	128	1,385	2,035	220	2,103	111	713	129	136	93	1,198	75	155	1,010	1,053	151	52	2,691	
18	2	5	29	49	9	68	3	17	3	1	1	31	1	1	28	27	4	4	78	
198	24	14	293	368	36	400	16	156	21	18	12	282	18	28	207	182	17	9	410	
176	22	13	245	300	23	298	10	123	16	15	11	228	14	20	173	151	16	4	329	
22	2	48	68	13	13	102	6	33	5	3	1	54	4	8	34	31	1	5	30	
510	86	57	670	954	75	784	135	405	103	100	70	942	68	180	649	1,017	53	619	2,660	
354	74	45	443	651	52	464	75	254	67	63	42	617	30	108	435	556	45	287	1,435	
126	12	12	227	303	23	320	60	151	36	37	28	325	38	72	214	461	8	362	1,775	
5,031	1,169	248	4,578	9,505	957	8,730	724	3,532	1,016	677	565	5,025	425	716	3,839	5,112	760	229	12,276	
5,828	1,135	240	4,440	9,054	918	8,146	702	3,420	979	655	548	5,676	402	695	3,732	4,833	743	206	11,715	
163	31	8	183	451	39	584	22	112	37	22	17	249	23	21	107	279	17	23	561	
2,645	485	207	2,036	4,350	339	3,935	316	1,164	374	331	287	3,106	260	307	2,020	2,304	332	51	6,356	
2,574	472	168	2,857	4,176	318	3,650	299	1,103	361	311	271	2,993	248	295	1,939	2,138	327	48	6,109	
71	13	9	79	174	21	285	17	61	13	20	16	113	12	12	81	116	5	3	247	
1,283	291	89	1,514	2,021	174	1,728	194	543	276	203	112	1,458	137	197	1,243	1,260	189	186	3,876	
1,243	277	84	1,457	1,896	171	1,581	184	502	265	190	103	1,315	127	185	1,207	1,191	182	174	3,668	
40	17	5	67	125	3	147	10	41	11	13	9	143	10	12	36	60	7	12	2,088	
1,364	182	240	1,363	2,122	278	2,948	240	873	199	180	100	1,913	175	230	1,607	1,574	180	692	4,652	
1,222	158	216	1,129	1,692	213	2,414	201	782	172	160	81	1,560	146	205	1,451	1,331	174	610	3,928	
142	24	24	284	430	65	534	39	91	27	20	19	353	29	25	156	243	6	82	754	
888	141	111	823	1,941	142	1,953	163	692	234	182	100	1,570	135	308	917	1,425	85	628	4,101	
578	105	70	477	1,017	69	1,025	78	387	149	96	101	833	61	159	520	740	79	131	1,922	
310	36	41	346	924	73	928	85	305	85	86	59	737	74	119	397	685	6	447	2,179	
912	168	43	1,056	1,430	127	1,168	72	405	136	103	34	859	27	120	631	433	80	125	2,100	
910	168	43	1,054	1,426	126	1,162	72	404	136	103	33	854	27	119	630	431	80	124	2,096	
2	---	---	---	4	1	---	---	1	---	---	---	---	---	1	---	---	---	1	---	61
1,372	218	93	1,171	2,407	276	2,234	140	1,184	147	163	91	2,038	87	187	1,262	1,126	138	161	3,011	
1,270	220	76	1,176	1,870	172	1,614	113	883	109	118	76	1,572	53	141	957	892	134	80	2,293	
120	28	17	295	537	104	620	27	296	38	45	15	466	34	46	305	234	4	81	718	
4,400	810	240	4,010	7,559	701	6,051	376	1,841	456	394	210	2,929	219	465	2,796	2,518	393	178	8,777	
4,410	704	242	3,962	7,424	694	5,915	369	1,809	454	388	206	2,878	214	456	2,754	2,457	390	167	8,632	
50	16	7	57	145	7	136	7	32	2	6	4	51	5	9	42	51	3	11	145	
3,099	605	248	3,403	5,906	742	5,654	518	1,759	594	455	309	2,579	314	550	3,275	2,979	356	244	9,012	
3,063	598	240	3,354	5,730	717	5,226	504	1,706	584	439	301	2,519	308	539	3,204	2,863	353	234	8,790	
36	7	8	49	156	25	428	14	53	10	16	8	60	6	11	71	116	3	10	222	
2,203	415	95	1,454	2,732	212	1,898	266	504	425	229	116	1,585	161	278	1,690	1,579	269	173	4,432	
2,279	411	90	1,445	2,712	211	1,849	263	496	424	228	114	1,571	159	275	1,678	1,550	267	145	4,368	
14	4	5	9	20	1	49	3	8	1	1	2	14	2	3	12	29	2	28	64	
956	103	87	718	1,327	123	1,841	159	578	228	174	89	1,491	165	314	778	1,585	57	2,268	4,097	
318	65	44	345	566	58	699	69	273												

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.	DEATHS FROM—													
	All causes.	Ty-phoid fever.	Mala-ria.	Small-pox.	Measles.	Scarlet fever.	Whoop-ing cough.	Diph-theria and croup.	Influ-enza.	Ery-sipelas.	Tuber-culosis of the lungs.	Tuber-culous menin-gititis.	Other forms of tuber-culosis.	Rheu-matism.
	1	4	5	6	7	8	9	10	18	28, 29	30	31-35	47, 48	
REGISTRATION STATES—Continued.														
1 Missouri (total).....	42,638	341	137	28	286	156	308	645	3,310	125	3,338	115	191	112
2 White.....	38,862	315	129	28	276	153	271	635	3,141	117	3,240	100	160	104
3 Colored.....	3,776	26	8	.....	10	3	37	10	169	8	593	15	41	8
4 Montana (total).....	5,289	27	.....	2	27	22	51	32	304	16	366	23	30	23
5 White.....	4,968	25	.....	2	27	21	47	32	268	15	291	20	27	23
6 Colored.....	321	2	.....	.....	.....	1	4	.....	36	1	75	3	3	.....
7 Nebraska (total).....	12,976	58	1	22	121	60	246	112	747	50	461	33	67	62
8 White.....	12,579	56	1	20	93	59	231	112	724	47	419	29	55	60
9 Colored.....	397	2	.....	2	28	1	15	.....	23	3	42	4	12	2
10 New Hampshire (total).....	6,764	30	.....	.....	40	9	36	52	303	18	361	31	33	21
11 White.....	6,753	30	.....	.....	40	9	36	52	303	18	350	31	33	21
12 Colored.....	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....
13 New Jersey (total).....	41,326	105	6	.....	306	110	413	566	1,202	68	3,253	192	180	176
14 White.....	38,851	95	6	.....	300	109	384	553	1,135	65	2,942	180	163	167
15 Colored.....	2,475	10	.....	.....	6	1	29	13	67	3	311	12	22	7
16 New York (total).....	144,558	379	22	1	1,177	474	1,063	1,931	4,719	376	11,089	873	692	593
17 White.....	140,374	369	20	1	1,158	470	1,062	1,905	4,613	367	10,899	814	635	572
18 Colored.....	4,184	10	2	.....	19	4	61	26	106	9	600	39	57	21
19 North Carolina (total).....	32,654	322	210	28	62	39	357	299	2,095	55	2,743	78	183	111
20 White.....	20,189	187	84	21	51	37	205	245	1,939	48	1,355	53	83	74
21 Colored.....	12,465	155	126	7	11	2	152	54	1,056	7	1,388	25	100	37
22 Ohio (total).....	74,341	435	12	17	750	383	845	651	3,808	183	5,131	314	520	287
23 White.....	70,313	408	9	17	734	380	787	636	3,565	175	4,502	292	458	272
24 Colored.....	4,028	27	3	.....	16	3	58	15	243	8	629	22	72	15
25 Oregon (total).....	9,246	39	1	10	30	14	47	45	481	25	578	18	77	31
26 White.....	8,923	37	1	10	30	14	42	45	436	24	524	43	74	32
27 Colored.....	323	2	.....	.....	.....	.....	5	.....	45	1	54	5	3	2
28 Pennsylvania (total).....	120,902	503	14	1	1,153	497	1,195	1,733	6,114	244	8,028	506	679	479
29 White.....	114,800	464	13	1	1,126	491	1,132	1,705	5,848	239	7,209	459	599	454
30 Colored.....	6,102	39	1	.....	27	6	63	28	266	5	819	47	80	25
31 Rhode Island (total).....	8,696	17	2	.....	69	27	92	129	364	16	672	61	67	32
32 White.....	8,422	16	2	.....	66	27	87	127	353	16	622	61	69	32
33 Colored.....	274	1	.....	.....	3	.....	5	2	11	.....	50	.....	6	.....
34 South Carolina (total).....	23,767	379	487	2	56	11	373	201	2,322	20	1,894	27	110	70
35 White.....	9,425	131	97	1	35	7	149	129	907	16	486	18	36	26
36 Colored.....	14,342	248	390	1	21	4	224	72	1,415	4	1,408	9	74	44
37 Tennessee (total).....	28,396	434	183	12	250	53	295	389	2,412	67	3,405	127	328	136
38 White.....	20,226	311	104	9	234	47	217	345	1,778	59	2,138	95	218	93
39 Colored.....	8,170	123	79	3	16	6	78	44	634	8	1,267	32	110	43
40 Utah (total).....	5,198	31	.....	13	16	7	112	33	573	19	145	10	22	23
41 White.....	5,065	28	.....	11	16	7	111	33	563	18	135	8	20	28
42 Colored.....	133	3	.....	2	.....	.....	1	.....	10	1	10	2	2	.....
43 Vermont (total).....	5,536	37	.....	.....	18	15	27	24	297	12	236	25	27	21
44 White.....	5,530	37	.....	.....	18	15	27	24	297	12	236	25	27	21
45 Colored.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46 Virginia (total).....	30,514	260	51	12	94	32	463	334	2,311	46	2,904	98	227	160
47 White.....	18,353	157	16	9	60	27	265	281	1,432	38	1,370	66	109	90
48 Colored.....	12,161	103	35	3	25	5	198	53	879	8	1,524	32	118	70
49 Washington (total).....	15,164	76	1	18	75	59	102	126	1,121	50	1,115	97	134	65
50 White.....	14,330	73	1	16	70	59	94	124	1,009	49	925	73	120	64
51 Colored.....	834	3	.....	2	5	.....	8	2	112	1	190	24	14	1
52 Wisconsin (total).....	29,875	65	.....	10	234	257	299	382	1,726	86	1,978	133	176	152
53 White.....	29,349	64	.....	10	230	255	290	383	1,693	86	1,896	120	173	151
54 Colored.....	526	1	.....	.....	4	2	9	.....	33	.....	82	3	3	1
REGISTRATION CITIES.														
ALABAMA. ¹														
55 Registration cities (total).....	4,979	41	15	3	3	7	41	15	322	10	402	11	36	10
56 White.....	2,255	12	1	3	2	7	17	13	122	8	97	4	10	7
57 Colored.....	2,724	29	14	.....	1	.....	24	2	200	2	305	7	17	12
58 Birmingham (total).....	2,982	27	5	3	1	6	29	12	212	6	254	10	24	16
59 White.....	1,361	5	.....	3	1	6	12	11	87	5	54	3	16	6
60 Colored.....	1,621	22	5	.....	.....	.....	17	1	125	1	200	7	12	11
61 Mobile (total).....	1,117	13	6	.....	1	.....	2	3	54	2	96	1	6	1
62 White.....	553	7	1	.....	1	.....	1	2	16	1	30	1	3	1
63 Colored.....	564	6	5	.....	.....	.....	1	1	38	1	66	.....	3	.....
64 Montgomery (total).....	880	1	4	.....	1	1	10	.....	56	2	52	.....	2	2
65 White.....	341	.....	.....	.....	.....	.....	4	.....	19	.....	13	.....	.....	.....
66 Colored.....	539	1	4	.....	1	1	6	.....	37	.....	39	.....	2	.....

¹ Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS FROM PRINCIPAL CAUSES.

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HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																					
Cancer and other malignant tumors.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other diseases, respiratory system.	Diarrhea and enteritis (under 2 years).	Appendicitis and typhlitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Acute nephritis and Bright's disease.	Puerperal septemia.	Other puerperal causes.	Congenital debility and malformations.	Violent deaths (suicide excepted).	Suicide.	Unknown or ill-defined diseases.	All other causes.		
39-45	50	61	64, 65	79	89, 90	91, 92	86-88, 93-95	104	108	109	113	119, 120	137	134-136, 138-141	150, 151	164-186	155-163	187-189			
2,030	413	208	2,573	4,057	497	5,596	313	1,072	476	359	274	3,355	243	236	1,839	2,076	407	578	6,296	1	
2,707	391	196	3,617	5,617	444	4,981	287	992	448	324	248	3,033	224	224	1,766	1,892	397	541	5,800	2	
123	19	10	185	440	53	615	26	80	28	35	26	322	19	12	123	184	10	37	496	3	
252	60	32	250	428	24	576	55	123	124	67	37	273	42	62	362	519	88	88	876	4	
270	54	30	244	417	22	545	52	118	120	63	37	262	41	61	350	503	84	53	885	5	
12	2	2	6	11	2	31	3	5	4	4	-----	11	1	1	12	16	2	30	41	6	
999	260	70	799	1,207	92	1,115	135	269	249	146	59	678	76	145	838	834	156	173	2,627	7	
909	263	69	788	1,187	88	1,050	133	264	245	145	58	667	76	141	824	811	155	166	2,553	8	
9	6	6	11	20	4	65	2	5	4	1	1	11	-----	4	23	1	7	74	74	9	
521	104	38	627	908	106	580	41	195	51	65	33	447	13	58	366	313	50	23	1,286	10	
521	104	38	625	908	106	577	41	195	51	65	33	446	13	58	366	313	50	23	1,285	11	
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2,769	594	223	2,991	5,031	557	4,916	355	1,680	354	321	248	3,359	193	319	2,216	2,553	371	67	5,571	13	
2,707	571	209	2,866	4,815	516	4,502	335	1,588	332	299	243	3,168	180	301	2,066	2,432	361	62	5,220	14	
81	23	14	125	266	41	414	20	102	22	22	5	191	13	18	150	121	10	5	351	15	
10,554	2,439	544	9,129	19,961	1,772	16,739	1,198	4,785	1,430	1,178	872	11,538	530	1,036	6,870	7,857	1,197	141	21,369	16	
10,414	2,404	530	9,006	19,575	1,717	15,948	1,166	4,647	1,394	1,146	853	11,287	495	1,050	6,673	7,667	1,180	132	20,765	17	
140	35	14	123	356	55	791	32	138	36	32	19	251	35	36	197	190	17	9	604	18	
1,017	198	202	1,701	2,403	229	2,626	275	1,398	222	176	96	1,926	172	642	2,042	1,692	100	3,063	4,992	19	
797	154	150	1,183	1,548	135	1,571	151	917	166	116	59	1,240	97	395	1,467	1,095	87	1,524	3,095	20	
260	44	52	518	855	94	1,055	124	481	56	60	37	686	75	247	575	687	13	1,897	1,897	21	
5,171	1,025	310	5,907	8,335	671	7,894	541	1,849	755	650	526	4,430	425	559	3,945	5,040	604	519	11,839	22	
5,033	1,001	301	5,717	7,960	642	7,260	517	1,773	720	620	503	4,216	402	535	3,775	4,756	593	476	11,275	23	
138	21	9	190	375	29	634	24	76	35	30	23	214	23	24	170	284	11	43	564	24	
734	138	52	696	1,139	42	851	102	84	122	86	50	516	50	91	426	674	109	47	1,808	25	
728	137	50	686	1,119	40	819	98	80	118	84	48	507	47	85	414	654	104	34	1,759	26	
6	1	2	10	20	2	32	4	4	4	2	2	9	3	6	12	20	5	13	49	27	
7,315	1,430	538	7,527	12,406	1,293	15,046	1,332	5,526	955	979	705	8,669	603	1,107	7,017	8,093	704	534	16,987	28	
7,120	1,404	516	7,299	11,598	1,228	14,756	1,244	5,304	898	941	687	8,292	571	1,054	6,731	7,682	777	513	16,145	29	
185	26	22	228	508	65	1,190	88	222	57	33	18	377	32	53	286	411	17	21	842	30	
606	123	37	666	975	105	991	89	272	74	47	38	588	34	86	453	406	59	43	1,458	31	
590	122	36	646	936	104	955	88	265	72	45	38	572	33	84	440	397	59	41	1,425	32	
10	1	1	20	39	1	36	1	7	2	2	-----	16	1	2	13	-----	-----	2	33	33	
557	105	66	980	1,641	104	1,863	317	1,130	139	108	45	1,418	133	170	2,170	1,278	59	882	4,371	34	
338	74	36	516	763	43	723	68	499	70	44	16	649	44	450	863	516	49	207	1,709	35	
210	31	20	404	788	61	1,140	249	641	69	64	29	769	89	280	1,307	762	10	675	2,662	36	
1,091	145	102	1,070	2,018	170	2,750	230	719	330	207	93	1,539	178	300	1,229	1,631	126	1,635	4,679	37	
995	116	138	834	1,375	104	1,905	152	566	246	143	66	1,034	112	216	1,009	1,102	115	1,071	3,369	38	
189	29	24	236	643	66	845	78	153	84	64	27	505	66	84	220	529	11	564	1,310	39	
250	60	32	218	484	54	571	58	118	109	59	16	303	28	84	412	409	35	128	761	40	
248	59	32	218	481	52	549	56	118	108	56	16	300	27	79	405	394	34	114	741	41	
2	1	-----	-----	3	2	22	2	-----	1	3	-----	3	1	5	7	15	4	14	20	42	
414	69	35	509	805	91	537	34	125	50	47	22	391	14	33	305	258	44	12	967	43	
444	69	35	509	804	91	537	34	125	50	47	22	391	14	38	305	256	44	12	964	44	
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1,299	217	177	1,839	2,896	214	2,402	302	918	194	219	103	2,101	149	420	1,992	1,756	128	1,157	4,919	46	
948	170	128	1,126	1,786	104	1,331	165	528	130	120	59	1,346	86	255	1,371	1,121	112	574	2,964	47	
351	47	49	713	1,110	110	1,071	137	420	64	99	44	755	63	165	621	635	16	583	1,955	48	
1,123	190	64	925	1,534	72	1,281	135	166	200	123	57	844	62	187	806	1,320	246	137	2,603	49	
1,098	184	61	913	1,544	68	1,192	132	149	195	120	55	827	62	178	760	1,258	238	109	2,510	50	
25	6	3	12	40	4	89	3	17	5	3	2	17	-----	9	46	62	8	28	93	51	
2,335	495	137	2,034	3,033	374	2,939	308	746	391	273	188	1,637	123	272	1,746	1,439	265	130	5,257	52	
2,330	492	135	2,027	3,036	372	2,932	305	739	392	274	188	1,627	122	268	1,736	1,428	264	117	5,209	53	
9	3	-----	-----	17	2	57	3	7	2	1	-----	10	1	4	10	11	1	13	48	54	
185	28	17	271	396	29	486	37	151	104	63	27	403	27	78	289	410	22	73	968	55	
121	22	13	111	191	8	188	16	78	70	35	12	175	15	40	152	191	18	12	475	56	
61	6	4	160	205	21	298	21	73	34	28	15	228	12	38	137	219	4	61	483	57	
107	12	12	154	225	13	340	23	86	78	31	16	176	18	48	193	261	13	17	550	58	
71	11	10	59	107	4	133	9	48	51	19	11	85	11	29	100	121	11	5	258	59	
39	1	2	95	118	9	207	14	38	27	12	5	91	7	19	93	140	2	12	292	60	
44	9	3	66	116	5	91	6	35	12	15	8	134	2	14	73	78	4	10	207	61	
20	7	1	29	60	3	39	4	19	8	8	1	62	-----	6	35	40	3	5	131	62	
15	2	2	37	56	2	52	2	16	4	7	-----	72	2	8	38	38	1	5	76	63	
34	7	2	51	55	11	55	8	30	14	17	3	93	7	16	23	71	5	46	201	64	
21	4	2	23	24	1	16	3	11	11	8	-----	28	4	5	17	30	4	2	86	65	
13	3	-----	-----	31	10	39	5	19	3	9	3	65	3	11	6	41	1	44	116	66	

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.		DEATHS FROM—														
		All causes.	Typhoid fever.	Malaria.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.	
		1	4	5	6	7	8	9	10	18	28, 29	30	31-35	47, 48		
REGISTRATION CITIES—Continued.																
CALIFORNIA.																
1	Registration cities (total).....		28,157	82	6	2	138	36	186	316	1,187	49	2,537	183	211	67
2	White.....		26,364	65	6	2	131	35	162	305	1,085	48	2,267	161	187	65
3	Colored.....		1,793	17			7	1	24	11	102	1	320	22	27	2
4	Alameda.....		358	1			3		3	3	27	1	17	1	1	2
5	Bakersfield.....		347	1			1		4	5	14	1	23	4	1	2
6	Berkeley.....		583				2		2	4	28	1	23	1	4	
7	Eureka.....		217	1				3		6	4		16	6	1	
8	Fresno.....		661	4			1	1	9	15	75	2	46	2	4	1
9	Glendale.....		290						3	1	4		29	2		2
10	Long Beach.....		753	1			2	1	10	6	5	1	24	2	4	2
11	Los Angeles (total).....		8,274	15			35	5	53	72	204	14	974	40	71	22
12	White.....		7,735	12			35	5	45	69	187	14	867	34	64	22
13	Colored ¹		539	3			1		8	3	17		107	6	7	
14	Oakland (total).....		2,585	13	2		22	6	11	26	160	9	182	21	16	7
15	White.....		2,421	12	2		21	6	11	24	145	9	145	19	13	6
16	Colored ²		164	1			1		2	2	15		37	2	3	1
17	Pasadena.....		562				2		2		12	1	65	6	4	1
18	Pomona.....		225	1					3		9		16		2	1
19	Richmond.....		155						3	3	18		11		3	
20	Riverside.....		302	6			1		5	4	2		35	8	3	1
21	Sacramento.....		1,179	11		1	6	1	14	3	35	2	102	11	10	2
22	San Bernardino.....		396	3					3	4	5	1	83	4	2	2
23	San Diego.....		1,325	3			1		19	11	36		153	14	10	4
24	San Francisco (total).....		7,259	15	4		30	9	30	91	387	14	579	49	51	15
25	White.....		6,799	11	4		27	8	26	90	365	14	501	45	60	14
26	Colored ³		460	4	4		3	1	4	1	22		78	4	4	1
27	San Jose.....		493				6	3	1	12	22		31	3	3	3
28	Santa Ana.....		226				3		1	2		1	19		1	
29	Santa Barbara.....		257	2					2		7		14		3	
30	Santa Cruz.....		209			1	1			8	3		16	3		
31	Santa Monica.....		251				1		1	5	6		8			
32	Stockton.....		839	5			4		4	8	54	1	90	4	4	1
33	Vallejo.....		329				13	6	3	22	61		61	1	3	1
34	Venice.....		77				2				1		3		1	
COLORADO.																
35	Registration cities (total).....		6,529	34	1	1	43	11	95	73	342	19	1,136	33	41	21
36	White.....		6,279	32	1	1	42	11	93	73	336	19	1,055	31	37	23
37	Colored.....		250	2			1		2		6		81	2	4	1
38	Boulder.....		209	3			2		5	1	15		42			1
39	Colorado Springs.....		703	4			1		2	2	39	1	220		4	2
40	Denver.....		4,484	14	1	1	25	7	51	60	218	12	766	4	20	14
41	Greeley.....		190	4			3	2		1	7	1	11	1		
42	Pueblo.....		727	9			8	1	29	7	43	3	70	1	5	6
43	Trinidad.....		216				4	1	8	2	20	2	18		2	1
CONNECTICUT.																
44	Registration cities (total).....		14,494	43	3		101	68	182	201	749	36	1,007	105	88	41
45	White.....		14,062	41	3		99	68	175	197	736	35	954	93	76	44
46	Colored.....		432	2			2		7	4	13	1	53	7	12	
47	Ansonia.....		189				1	2	8	5	14		14		2	
48	Bridgeport.....		1,872	3			11	7	24	44	118	9	124	21	8	5
49	Bristol.....		249	1			1	1	7	2	3	1	12	2	3	
50	Danbury town.....		371	1	1		3		3	2	13	1	27	2	2	
51	Derby.....		203	1			4	2	6	1	14		8			
52	East Hartford town.....		119	1			2		1	3	1		10	2		
53	Enfield town.....		129	4			6			1	9		9		1	
54	Fairfield town.....		122	4						3	3		7		2	
55	Greenwich town.....		286						3	8	13	1	16			
56	Hartford.....		2,296	10			6	4	12	28	74	7	103	23	10	6
57	Manchester town.....		113	1					7	7	5		9			3
58	Meriden town.....		500		1		1	2		3	33	1	67	5	4	
59	Middletown town.....		531	2					3	4	14	1	57	1	1	1
60	Milford town.....		127	1				2	1	2	2		9		1	1
61	Naugatuck.....		130				1	1	2	1	9		12	2	2	1
62	New Britain.....		659	1			3	14	9	17	53	1	42		6	1
63	New Haven.....		2,375	11			34	7	30	19	149	3	110	10	10	8
64	New London.....		383				5		5	2	19		17	2	3	
65	Norwalk.....		391	1			3		8	4	22	1	25	1	5	1
66	Norwich town.....		574	4	1		3	1	7	3	30	1	98	4	3	
67	Orange town.....		284	1			1		4	3	7		80	1	2	
68	Stamford town.....		539				3	1	8	5	30	2	29	5	2	5
69	Stonington town.....		105						1	1	2		7	1	1	1
70	Stratford town.....		140				2		3	2	6	2	9	1	3	1

¹ Includes 284 Negroes, 4 Indians, 45 Chinese, 198 Japanese, and 8 other colored.

² Includes 73 Negroes, 64 Chinese, and 27 Japanese.

DEATHS FROM PRINCIPAL CAUSES.

HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural Numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																				
Cancer and other malignant tumors.	Diabetes.	Menin- gitis.	Cere- bral hemorrhage and softening.	Organic dis- eases of the heart.	Bron- chitis.	Pneu- monia (all forms).	Other dis- eases, respir- atory system.	Diar- rhea and enter- itis (under 2 years).	Ap- pend- icitis and typh- litis.	Her- nia, intes- tinal ob- struction.	Cirrho- sis of the liver.	Acute nephri- tis and Bright's disease.	Puer- peral septi- cemia.	Other puer- peral causes.	Con- genital debility and mal- forma- tions.	Viol- ent deaths (suicide excepted).	Suicide.	Un- known for ill- defined dis- eases.	All other causes.	
39-45	50	61	64, 65	79	89, 90	91, 92	86-88, 98-98	104	108	109	118	119, 120	187	134-186, 188-141	150, 151	164-186	155-163	187-189		
2,608 2,514 04	386 365 21	147 119 28	1,993 1,937 56	3,934 3,750 184	215 203 12	2,086 1,908 178	241 227 14	586 520 66	331 316 15	293 278 15	230 218 12	2,093 1,985 108	116 102 14	218 203 15	1,021 951 70	1,791 1,693 98	422 400 22	14 14	4,380 4,143 237	
28 17 72 15 2 37	6 5 13 2 7	2 3 2 3	28 21 55 14 30	63 25 103 29 60	1 2 5 1 4	18 28 43 25 54	5 3 7 5	2 12 4 1 37	2 9 7 2 7	6 3 8 2 9	3 4 7 2 5	2 23 38 20 6	2 6 6	3 5 1 3 6	20 17 21 8 37	8 13 29 554 291 28	20 32 39 11 52	5 2 2 1	65 65 88 43 93	
41 80 796 772 24	3 13 99 94 5	..... 6 33 26 7	30 74 580 564 16	32 130 1,094 1,032 52	1 7 76 70 6	14 33 495 451 44	7 9 68 65 3	2 6 261 233 28	2 10 86 81 5	2 12 77 75 2	3 4 67 64 3	37 60 610 580 30	..... 4 38 31 7	22 4 56 48 8	8 29 319 291 28	13 53 554 522 32	2 15 116 111 5	..... 1 3 3	49 152 1,350 1,268 82
219 212 48 20	40 30 12 2	13 13 2	181 173 8 54 18	436 414 22 86 35	20 20 10 1	240 220 20 35 17	17 16 1 1 1	43 43 12 13 13	28 27 1 4 5	28 26 2 3 3	24 24	196 184 610 580 30	6 6	22 22	102 94 8 8 6	127 123 4 26 17	42 40 2 6 3	..... 312 14 94 33	326 312 14 94 33
7 20 107 20	1 2 15 4	2 2 3	11 22 78 27	16 43 133 27	6 9 9 2	14 18 96 26	2 4 13	4 10 24 17	2 1 25 3	1 4 13 3	1 6 1	8 20 88 44	..... 9 5	5 1 14 4	4 11 54 11	15 16 102 37	3 1 15 4	..... 1 1 1 51	21 46 171 51
121 773 737 36	13 112 102 10	2 53 37 16	127 446 431 15	185 1,085 1,013 72	5 47 4 1	99 613 578 35	12 60 55 5	8 76 71 13	11 95 92 3	10 77 73 4	12 61 58 3	85 547 516 31	4 27 26 1	6 57 54 3	56 438 418 20	219 418 210 9	21 131 124 7	1 3 3	215 1,058 999 59	
37 20 27 25	6 3 9 3	2 1 2	27 22 27 26	87 35 39 37	2 2 2 1	23 13 13 14	4 1 2	13 14 7 2	5 5 2 2	6 2 1 1	2 2 1 3	14 20 11 11	1 1 2	4 4 2 2	7 9 21 4	9 10 3 9	2 3 10 7	..... 1 1 7	39 28 27 30
26 28 7 8	2 7 5 2	1 8 3	22 63 13 16	43 81 24 16	..... 5 3	10 94 40 11	2 9 7	4 11 2 1	2 6 6	3 17	1 12 3 1	26 49 13 5	1 2 2	3 7 4	7 27 9 5	23 38 30 5	3 9 5 5	..... 1	51 181 34 14
399 392 7	65 64 1	21 21	308 301 7	502 493 19	46 44 2	902 866 36	80 77 3	127 123 4	132 130 2	54 52 2	23 22 1	368 352 16	38 38	44 44	284 277 7	313 299 14	73 72 1	5 5	892 863 29	
0 44 233 14 42 7	1 5 51 2 6	2 4 9 3 3	6 30 216 12 27 17	32 52 357 14 36 11	5 30 8	9 683 21 123 14	2 7 54 3 10 4	2 9 57 5 17 11	3 11 85 5 5 11	3 6 38 5 5 3	1 13 6 3	8 32 247 18 41 22	..... 2 25 2 6 3	1 1 32 7 6 1	6 23 197 12 33 13	12 30 211 8 39 13	1 9 54 3 5 1	..... 9 4 1	37 95 612 33 90 25
1,074 1,061 13	230 228 2	113 109 4	998 973 25	1,486 1,441 45	144 137 7	1,748 1,636 62	96 93 3	592 577 15	122 119 3	118 117 1	61 60 1	907 880 27	71 71	138 137 1	884 860 24	846 824 22	115 111 4	31 27 4	2,093 2,025 68	
9 135 15 39 8	1 20 3 5 4	2 17 2 1	11 98 18 30 9	9 171 23 49 22	3 13 6 1 1	16 233 43 33 24	..... 11 2 2 2	27 37 15 9 12	..... 13 2 2	..... 13 6 6	..... 8 1 1	113 11 27 5 1	1 10 1 4	3 4 6 4	21 131 35 25 17	11 8 23 2 20	2 20 1 2	1 7 3 1 2	15 252 28 58 29 51
8 13 9 20 108	3 2 4 33	..... 1 3 12	10 10 6 24 149	15 14 14 23 239	..... 1 3 6 18	21 15 10 27 307	2 1 4 9	4 12 10 9 90	..... ..... ..... 2 22	..... ..... ..... 5 18	1 2 6 6	11 6 23 189	1 16	..... 1 7 28	4 9 7 13 161	2 3 15 20 155	1 1 3 16	..... ..... ..... 5	14 52 16 51 337
10 44 31 10 7	3 5 5 3	1 4 1	12 47 41 12 10	13 52 64 19 4	7 7 6 3 3	17 45 100 10 21	2 4 1 1 1	11 7 1 1 5	5 5 1 1 2	..... 2 3 1 2	..... 2 3 1 4	30 31 13 8	..... 2 1 1 1	7 1 4 8	18 22 18 11 9	4 22 18 4 9	2 1 4 1	..... ..... ..... 1	18 62 105 17 15
43 200 31 26 39	7 45 9 11 11	5 21 6 2 3	40 153 29 38 41	39 263 52 43 65	4 26 3 7 6	65 295 40 34 58	1 17 4 6 2	51 82 8 6 15	5 26 1 4 6	6 23 3 2 6	6 4 4 1	25 147 27 27 27	6 11 2 1 6	6 7 4 6	78 113 18 9 17	51 146 10 23 20	6 18 3 3 2	1 5	67 363 64 76 94	
20 35 5 6	1 8 3 2	1 8	16 43 8 17	35 65 23 13	1 6 1 3	22 59 12 20	6 2 1 1	6 17 3 8	6 5	1 5	1 2 2 2	13 32 9 5	..... 3 ..... .....	..... 5 1	11 35 5 7	9 27 6 9	2 3 1 .....	..... ..... ..... .....	39 89 9 17
																				67 62 64 65 66 67 68 69 70

* Includes 67 Negroes, 1 Indian, 307 Chinese, 83 Japanese, and 2 other colored.

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.	DEATHS FROM—													
	All causes.	Typhoid fever.	Malaria.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculosis meningitis.	Other forms of tuberculosis.	Rheumatism.
	1	4	5	6	7	8	9	10	18	28, 29	30	31-35	47, 48	
REGISTRATION CITIES—Continued.														
CONNECTICUT—continued.														
1 Torrington town.....	225				5	4	5	3	20		15	1	2	
2 Wallingford town.....	143				1		2	5	5		10	1		1
3 Waterbury.....	1,238				4	18	26	19	75	4	67	9	8	8
4 Windham town.....	201				1	2		2	6		9	2	2	1
DELAWARE.														
5 Wilmington (total).....	1,563	16			14	27	6	16	25	4	103	6	14	2
6 White.....	1,313	10			11	27	6	15	18	4	78	5	9	2
7 Colored.....	250	6			3			1	7		25	1	5	
DISTRICT OF COLUMBIA.														
8 Washington (total).....	6,463	29	1		3	9	18	63	219	12	524	21	46	16
9 White.....	4,163	18			3	8	12	49	159	9	250	15	17	13
10 Colored.....	2,300	11	1			1	6	14	60	3	274	6	20	3
FLORIDA.														
11 Registration cities (total).....	3,721	35	23		2	2	17	19	203	2	310	10	26	7
12 White.....	2,099	23	8		2	2	9	16	119	2	124	9	12	4
13 Colored.....	1,622	12	15				8	3	84		186	1	14	3
14 Jacksonville (total).....	1,563	7	8				10	10	75		131	4	9	4
15 White.....	719	2	3				3	9	43		30	4		2
16 Colored.....	844	5	5				7	1	32		101		9	2
17 Key West (total).....	298	9					1		16		37	3	6	1
18 White.....	216	7					1		12		29	3	5	1
19 Colored.....	82	2							4		8		1	
20 Miami (total).....	481	1	3				3		29		38		2	
21 White.....	282	1					2		17		14			
22 Colored.....	199		3				1		12		24		2	
23 Pensacola (total).....	455	5	3		1	2		3	32	1	27	2	2	1
24 White.....	254	3			1	2		3	15	1	10	1	2	
25 Colored.....	201	2	3						17		17	1		1
26 St. Petersburg (total).....	214	1	1						8	1	14		2	
27 White.....	165	1							7	1	6		1	
28 Colored.....	49								1		8		1	
29 Tampa (total).....	710	12	8		1		3	6	43		63	1	5	1
30 White.....	463	9	5		1		3	4	25		35	1	4	1
31 Colored.....	247	3	3					2	18		28		1	
GEORGIA. ¹														
32 Registration cities (total).....	6,789	60	53	1	23	7	92	43	388	13	480	9	34	17
33 White.....	3,396	37	23	1	13	7	58	32	207	7	180	6	17	6
34 Colored.....	3,393	23	30		10		34	11	181	6	300	3	17	9
35 Atlanta (total).....	3,485	28	6	1	19	6	58	23	243	9	194	5	21	8
36 White.....	2,028	23	5	1	12	6	45	18	152	5	101	4	13	4
37 Colored.....	1,457	5	1		7		13	5	91	4	93	1	8	4
38 Augusta (total).....	1,122	18	7				13	9	37	1	106	1	6	3
39 White.....	545	7	2				5	9	15	1	35		2	
40 Colored.....	577	11	5				8		22		71	1	4	3
41 Brunswick (total).....	217	5	8				2		12		28			
42 White.....	89	1	1				1		3		6			
43 Colored.....	128	4	7				1		9		22			
44 Savannah, (total).....	1,965	9	32		4	1	19	11	96	3	152	3	7	4
45 White.....	734	6	15		1	1	7	5	37	1	38	2	2	2
46 Colored.....	1,231	3	17		3		12	6	59	2	114	1	5	2
ILLINOIS.														
47 Registration cities (total).....	50,815	142	21	3	199	258	255	790	2,709	131	3,287	223	241	202
48 White.....	47,667	130	18	3	195	256	213	771	2,490	126	2,859	186	200	163
49 Colored.....	3,148	12	3		4	2	42	19	219	5	423	37	41	9
50 Alton.....	351	1	1		5	2	2	9	22	1	23	1	1	4
51 Aurora.....	576	3			2		1	2	38	1	26	4	5	6
52 Belleville.....	321	2	1		6			7	20		25	1	3	1
53 Berwyn ²	56							3	4	1	3	1		
54 Bloomington.....	460	10					6	2	31	2	22		2	1
55 Blue Island.....	204	1				1		1	16		6		1	1
56 Cairo (total).....	321	6	1		3		1	1	19	1	46	2	4	
57 White.....	193	3	1		3		1	1	16	1	20		1	
58 Colored.....	128	3							3		26	2	3	
59 Canton.....	176						3	1	28		4			1
60 Centralia.....	167				2		2	2	7	1	16	2	1	1
61 Champaign.....	224					1	2	1	15	1	10	1	2	
62 Chicago (total).....	34,848	31	6	1	95	191	157	629	1,725	79	2,332	164	162	140
63 White.....	32,549	30	5	1	93	189	128	613	1,558	75	2,023	133	131	133
64 Colored.....	2,299	1	1		3	2	29	16	167	4	309	31	31	7
65 Chicago Heights.....	268				5	2	2	8	14		10	3	1	2
66 Cicero.....	331				2		4	13	25		30	1	1	4
67 Danville.....	583	7	1		6	2	8	8	38		26		4	
68 Decatur.....	649	4	1		6	2	4	7	47	1	48	2	2	1

¹ Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS FROM PRINCIPAL CAUSES.

HAWAII, AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																				
Cancer and other malignant tumors.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other diseases, respiratory system.	Diarrhea and enteritis (under 2 years).	Appendicitis and typhlitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Acute nephritis and Bright's disease.	Puerperal septicemia.	Other puerperal causes.	Congenital debility and malformations.	Violent deaths (suicide excepted).	Suicide.	Unknown or ill-defined diseases.	All other causes.	
39-45	50	61	64 65	79	89, 90	91, 92	86-88, 93-98	104	108	109	113	119, 120	137	134-136, 138-141	150, 151	164-186	155-163	187-189		
8	4	.....	13	12	1	22	1	11	3	2	2	14	1	4	15	10	5	.....	37	1
10	2	.....	15	16	1	22	3	4	1	1	1	9	1	1	4	4	3	.....	16	2
85	16	15	76	95	9	153	9	68	13	10	5	85	14	13	77	74	14	.....	167	3
10	3	2	17	24	7	24	2	13	5	3	.....	11	1	1	13	10	.....	29	4	
102	14	9	126	145	18	237	6	87	17	12	5	120	13	12	115	92	11	1	188	5
92	13	9	102	126	10	190	3	78	13	11	5	103	12	9	105	77	11	1	158	6
10	1	.....	24	19	8	47	3	9	4	1	.....	17	1	3	10	15	.....	30	7	
431	07	26	477	783	66	818	70	144	66	64	21	486	25	53	349	348	43	7	1,158	8
351	49	22	354	574	36	425	40	75	47	31	20	393	12	30	209	241	37	3	751	9
80	18	4	123	209	30	393	30	69	19	33	1	183	13	23	140	107	6	4	407	10
187	20	22	223	264	24	274	44	145	42	42	31	304	17	48	241	284	24	46	783	11
141	17	19	131	178	15	138	24	66	28	28	13	182	7	22	142	160	21	24	413	12
46	3	3	92	86	9	136	20	79	14	14	18	122	10	26	99	124	3	22	370	13
83	6	7	105	114	6	134	18	32	17	18	17	124	9	21	116	127	6	14	331	14
57	5	6	50	61	3	52	7	10	8	10	5	61	3	5	64	58	5	4	149	15
26	1	1	55	53	3	82	11	22	9	8	12	63	6	16	52	69	1	10	182	16
11	.....	4	13	21	1	11	1	22	5	2	3	28	.....	4	29	12	3	2	53	17
9	.....	4	7	21	1	8	1	14	4	.....	1	17	.....	3	18	11	3	2	34	18
2	.....	.....	6	.....	.....	3	.....	8	1	2	.....	11	.....	1	11	.....	.....	.....	19	19
16	2	5	36	29	8	34	7	25	6	5	.....	42	1	5	37	41	4	5	97	20
14	2	4	24	20	4	18	3	5	4	5	.....	35	1	2	19	28	3	3	54	21
2	.....	1	12	9	4	16	4	20	2	.....	.....	7	.....	3	18	13	1	2	43	22
20	2	1	17	29	4	29	9	20	8	9	7	33	6	8	24	38	.....	8	104	23
10	2	1	12	18	2	18	6	10	8	5	4	14	3	7	15	23	.....	4	48	24
4	.....	.....	5	11	2	11	3	10	.....	4	3	19	3	1	9	15	.....	4	56	25
19	7	.....	21	25	2	14	4	1	1	.....	.....	20	.....	2	4	11	.....	2	54	26
15	6	.....	20	24	2	8	4	1	1	.....	.....	16	.....	1	1	8	.....	2	40	27
4	1	1	1	1	.....	6	.....	.....	.....	.....	.....	4	.....	1	3	3	.....	.....	14	28
38	3	5	31	46	3	52	5	45	5	8	4	57	1	8	31	55	11	15	144	29
30	2	4	18	34	3	34	3	26	3	8	3	39	.....	4	25	32	10	9	88	30
8	1	1	13	12	.....	18	2	19	2	.....	1	18	.....	4	6	23	1	6	56	31
306	53	32	386	546	51	771	80	231	89	70	26	638	65	83	306	494	40	75	1,229	32
224	42	22	211	269	13	312	30	107	60	31	12	361	32	51	169	247	35	23	551	33
82	11	10	175	277	38	459	50	124	29	39	14	277	33	32	137	247	5	52	678	34
174	26	16	217	242	32	389	44	90	60	38	10	323	32	45	155	289	21	61	600	35
134	21	11	135	141	10	159	24	56	43	20	5	206	20	30	101	156	20	20	327	36
40	5	5	82	101	22	230	20	34	17	18	5	117	12	15	54	133	1	41	273	37
49	10	2	55	109	3	159	6	44	9	10	6	128	17	12	42	64	9	3	184	38
30	7	2	33	56	2	84	3	22	9	4	2	69	8	6	22	29	7	1	73	39
19	3	.....	22	53	1	75	3	22	.....	6	4	59	9	6	20	35	2	2	111	40
2	.....	.....	16	16	1	11	2	17	4	.....	4	14	.....	5	9	14	.....	3	44	41
2	.....	.....	6	2	.....	4	.....	8	2	.....	2	7	.....	2	6	10	.....	1	25	42
.....	.....	.....	10	14	1	7	.....	9	2	.....	2	7	.....	3	3	4	.....	2	19	43
81	17	14	98	179	15	212	28	80	16	22	6	173	16	21	100	127	10	8	401	44
58	14	9	37	70	1	65	3	21	6	7	3	79	.....	13	40	52	8	1	126	45
23	3	5	61	109	14	147	25	59	10	15	3	94	12	8	60	75	2	7	275	46
3,864	769	143	2,400	5,851	631	6,008	489	2,728	814	482	337	3,739	288	414	2,311	3,314	509	59	7,204	47
3,731	739	135	2,311	5,489	600	5,503	470	2,635	780	462	323	3,549	267	398	2,218	3,088	495	45	6,784	48
133	30	8	89	362	31	505	19	93	34	20	9	190	21	16	93	226	14	14	420	49
16	7	.....	31	28	4	40	2	8	2	2	3	37	.....	2	19	23	.....	.....	55	50
55	4	2	41	54	9	64	10	20	13	6	6	35	1	8	25	46	4	.....	85	51
27	3	1	27	20	6	23	6	3	7	5	3	33	2	4	18	29	.....	2	36	52
6	1	1	2	4	.....	11	.....	.....	.....	.....	1	6	.....	.....	3	3	.....	.....	8	53
53	7	1	38	43	2	42	7	7	10	2	4	34	3	4	17	17	5	1	87	54
21	3	1	13	20	1	19	2	7	12	2	2	15	1	4	6	22	.....	.....	26	55
19	.....	1	21	20	4	28	3	7	10	1	2	22	2	3	10	27	.....	3	54	56
13	.....	1	14	9	2	18	2	3	6	1	1	13	2	2	9	18	.....	1	31	57
6	.....	.....	7	11	2	10	1	4	4	.....	1	9	.....	1	1	9	.....	2	23	58
10	3	.....	17	27	2	14	.....	1	6	4	.....	14	3	1	10	7	.....	.....	20	59
17	3	1	6	16	.....	10	1	7	5	2	2	15	1	1	11	8	1	.....	26	60
22	4	.....	10	25	.....	16	4	8	5	3	2	17	3	1	13	17	2	.....	39	61
2,000	587	161	1,389	4,324	471	4,383	319	2,316	468	308	238	2,643	178	256	1,503	2,198	365	2	4,516	62
2,507	530	94	1,338	4,047	448	3,978	304	2,248	446	293	230	2,508	163	244	1,439	2,047	353	2	4,218	63
93	27	7	51	277	23	405	15	68	22	15	8	135	15	12	64	151	12	.....	298	64
23	1	.....	12	11	4	35	1	22	5	4	1	14	2	5	24	24	2	.....	31	65
14	4	.....	12	38	4	36	7	30	.....	3	.....	22	1	3	27	13	6	.....	31	66
57	3	.....	40	50	9	53	9	12	18	6	.....	49	7	6	41	41	11	.....	79	67
44	6	2	35	61	1	50	9	13	17	10	3	71	1	8	27	40	4	10	112	68

* There were 36 transcripts for deaths received too late for compilation.

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.	DEATHS FROM—													
	All causes.	Ty-phoid fever.	Mala-ria.	Small-pox.	Measles.	Scarlet fever.	Whoop-ing cough.	Diph-theria and croup.	Influenza.	Ery-sipelas.	Tuber-culous of the lungs.	Tuber-culous menin-gitis.	Other forms of tuber-culosis.	Rheu-matism.
	1	4	5	6	7	8	9	10	18	28, 29	30	31-35	47, 48	
REGISTRATION CITIES—Continued.														
ILLINOIS—continued.														
1 East St. Louis (total).....	827	4	3		17	2	8	8	46	2	54	4	3	5
2 White.....	648	3	2		16	2	3	7	33	2	31	4	2	4
3 Colored.....	179	1	1		1		5	1	13		23		1	1
4 Elgin.....	581	1			1	3	1	1	17	3	47	4	1	3
5 Evanston.....	493	3				7	4	7	25	2	24	6	1	1
6 Forest Park.....	94							3	1	1	7			1
7 Freeport.....	399					5		1	40	1	11	3	2	1
8 Galesburg.....	376	4			1	2	2	1	16	8	12	2	1	1
9 Granite.....	159	1	1		2	1		3	9		15	1		1
10 Herrin.....	164	3	1		7			3	20	1	10		3	
11 Jacksonville.....	540	2			1		1	1	18	5	36		6	1
12 Joliet.....	447	5			5	1	4	8	24	1	21	2	4	4
13 Kankakee.....	224	2			2	1	2	1	5		10	2		2
14 Kewanee.....	270	8		1	2		1	3	38	3	13	2		2
15 La Salle.....	196	4			2		2		17	1	5	2		
16 Lincoln.....	251		1		5	3	1	3	13	1	47	2	3	
17 Mattoon.....	197	4			2				6	1	13		2	
18 Maywood.....	104					1	1	5	1		8			
19 Moline.....	371	3		1	1		5	3	15		14	1	2	
20 Murphysboro (total).....	183	5			2			4	22		10	1	2	
21 White.....	153	4			2			4	20		5	1	1	
22 Colored.....	30	1							2		5		1	
23 Oak Park.....	540					4	2	3	19	1	16	1	2	1
24 Ottawa.....	170						1		11		10	1		
25 Pekin.....	122	1	1				5	1	8		6		1	1
26 Peoria.....	1,174	3	2		5	7	7	19	62	2	56	1	3	5
27 Quincy.....	554	4				3	2	4	25	3	34		2	3
28 Rock Island.....	407	2			3	2	7	1	18	1	36	2	3	1
29 Rockford.....	831	3			3	4	4	8	68	3	59	2	2	4
30 Springfield.....	1,002	8	1			8		6	46	2	54	2	4	3
31 Streator.....	248					3			44		7		1	
32 Urbana.....	120						2	2	7		7			
33 Waukegan.....	236	7			7		1		19	1	14			
INDIANA.														
34 Registration cities (total).....	16,674	126	7	4	147	77	126	193	821	52	1,103	92	139	53
35 White.....	15,201	113	5	3	143	77	115	188	756	52	902	84	112	47
36 Colored.....	1,473	13	2	1	4		11	5	65		201	8	27	6
37 Anderson.....	401	5			7		5		18		23	4	2	1
38 Bloomington.....	175	2			10		4	2	14		19			
39 Clinton.....	95				1		2		7		3		2	1
40 Crawfordsville.....	163				1			1	7		6		3	
41 East Chicago.....	505	9			1	2	5	15	33		37	2	3	1
42 Elkhart.....	351	2			1	5	2	5	14	2	16	1	2	
43 Elwood.....	152	4			4	1	1	1	7	2	18		2	1
44 Evansville.....	1,123	9	2		6	3	11	25	23	6	94	2	8	3
45 Fort Wayne.....	1,156	12			13	14	5	11	47	6	69	6	13	3
46 Frankfort.....	157	1			1			2	7		11	1	2	
47 Gary.....	797	6	1		3	7	4	12	78	2	46	5	3	1
48 Hammond.....	499	16			13	2	6	16	25	1	9	1	2	1
49 Huntington.....	196	6			1	3		6	9		13	1	1	
50 Indianapolis (total).....	4,636	18	1		28	13	28	27	198	15	349	29	37	11
51 White.....	3,894	12			25	13	22	27	170	15	237	26	25	7
52 Colored.....	742	6	1		3		6		28		112	3	12	4
53 Jeffersonville (total).....	131						1	3	3		14	1	1	1
54 White.....	102						1	2	2		10		1	1
55 Colored.....	29							1	1		4	1		
56 Kokomo.....	368	4		1	1	2		2	15		34	2	6	2
57 La Porte.....	226	1			2		1	3	20		7	2		
58 Lafayette.....	469	2		1	3	4	1	6	15	1	17	1	4	7
59 Logansport.....	321	9			6	8	3		12	1	14	3	2	
60 Marion.....	362	1			8	1	3	4	13	1	25		9	2
61 Michigan City.....	266	1			4		2		24	1	22	6	1	1
62 Mishawaka.....	218				1	1		2	24	1	12		3	
63 Muncie.....	564	3			6	4	1	13	39	1	26	2	6	3
64 New Albany.....	311	1	2		1	1	3	1	9	1	29	1	5	3
65 New Castle.....	203				2	1		2	15		6	3	3	
66 Peru.....	181	1							7	2	12	2	2	
67 Richmond.....	339	2			5		7	7	13		17	3		
68 South Bend.....	921	2		1	1	2	10	11	62	1	80	9	5	3
69 Terre Haute.....	997	3			12	3	11	10	48	5	53	2	8	6
70 Vincennes.....	271	6	1	1	3		8	8	8	4	11	3	3	2
71 Whiting.....	120	4			3			1	7		6		1	

DEATHS FROM PRINCIPAL CAUSES.

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HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural Numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																			
Cancer and other malignant tumors.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other diseases, respiratory system.	Diarrhea and enteritis (under 2 years).	Appendicitis and typhlitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Acute nephritis and Bright's disease.	Puerperal septicaemia.	Other puerperal causes.	Congenital debility and malformations.	Violent deaths (suicide excepted).	Suicide.	Unknown or ill-defined diseases.	All other causes.
30-45	50	61	04, 05	79	89, 90	91, 92	86-88, 93-98	104	108	109	113	119, 120	137	134-136, 138-141	150, 151	164-186	155-163	187-189	
42	4	2	58	55	15	94	5	37	11	8	6	43	7	11	48	95	11	14	107
38	4	1	50	50	10	70	5	26	18	7	6	37	6	11	39	72	11	4	84
4	10	1	6	5	5	24	5	11	3	1	1	6	1	1	9	23	4	10	23
41	6	5	20	62	6	66	5	3	15	3	3	17	2	1	22	36	4	1	174
41	6	5	34	64	2	41	2	11	8	4	1	36	3	5	22	39	7	1	82
11	3	1	8	12	4	16	5	8	16	5	1	12	3	5	1	1	1	1	15
27	6	1	23	42	4	25	5	4	11	2	1	32	3	5	11	28	3	1	89
27	4	1	30	41	3	49	5	4	11	5	1	22	4	5	21	39	3	1	55
7	3	1	8	10	3	11	2	12	3	3	3	7	1	2	13	25	1	4	20
6	1	1	2	3	1	19	1	9	9	1	1	5	1	1	11	20	1	4	19
38	5	1	41	56	1	72	6	6	9	5	3	30	2	5	12	21	5	1	157
39	0	1	33	30	10	49	6	11	6	4	6	25	3	3	27	29	1	1	76
29	5	1	12	27	4	20	1	6	5	3	1	12	3	3	6	21	5	2	33
17	5	1	17	18	1	41	1	6	2	2	1	8	1	4	21	15	1	1	39
13	4	2	12	21	1	25	6	6	4	2	1	4	1	1	10	12	1	1	38
12	2	2	9	24	1	19	2	2	4	3	1	20	4	4	11	9	1	1	43
12	1	1	13	27	1	20	1	1	5	1	1	25	2	2	10	10	1	1	39
14	1	1	1	13	1	13	3	3	3	1	1	11	2	2	11	11	1	1	16
31	2	1	15	34	6	46	2	7	13	7	4	24	4	5	26	34	6	1	58
14	1	1	13	13	4	12	5	3	4	1	1	9	2	1	14	12	1	1	27
13	1	1	11	12	4	11	5	3	4	1	1	6	1	1	12	7	1	1	23
40	7	1	2	1	1	1	1	1	17	12	7	3	3	5	4	5	7	1	4
26	8	1	11	25	1	18	1	3	2	2	1	43	1	5	38	9	3	1	95
14	1	1	16	6	1	13	13	1	1	1	1	5	1	1	4	3	1	1	24
103	29	5	79	130	9	115	18	23	26	18	9	61	8	12	49	89	15	2	202
50	9	1	60	86	7	40	2	6	13	8	3	42	7	8	23	20	4	6	83
32	7	1	30	44	5	32	6	9	12	4	4	27	1	3	19	19	7	1	69
44	15	4	43	76	13	110	11	14	8	8	6	61	3	7	50	57	10	1	134
86	15	3	60	73	11	101	12	32	26	8	5	98	14	7	42	69	6	2	196
21	3	1	10	24	3	19	5	14	5	5	3	13	2	2	12	15	2	2	31
12	2	1	15	15	2	5	2	1	1	1	1	9	1	1	11	3	1	2	21
19	1	1	13	16	2	25	1	20	6	6	1	8	1	1	13	20	1	1	33
1,079	169	91	1,012	1,614	138	1,977	143	634	237	195	117	1,238	131	151	944	1,039	139	17	2,669
1,029	162	82	949	1,475	119	1,718	131	580	226	179	105	1,140	120	139	870	941	134	15	2,490
50	7	9	63	139	19	259	12	54	11	16	12	98	11	12	74	179	5	2	179
19	3	4	25	40	2	49	5	8	8	8	3	26	4	6	25	18	2	1	76
7	2	1	11	10	1	19	1	9	1	1	1	18	1	2	11	10	1	1	21
0	1	1	9	4	1	13	1	8	3	3	2	5	1	1	8	6	1	1	9
10	1	1	20	26	1	12	2	5	1	1	1	13	3	1	9	10	1	1	30
10	1	1	5	22	3	95	4	80	1	4	2	9	1	3	42	64	3	1	47
29	6	1	40	40	1	44	5	4	9	6	1	22	1	4	17	25	1	1	48
10	1	1	12	7	2	15	4	4	2	1	1	14	1	3	7	8	1	1	24
75	8	5	82	121	11	127	6	47	20	18	16	105	9	5	50	43	8	1	176
89	10	3	85	90	12	134	10	18	17	11	8	90	8	13	63	76	7	6	207
14	2	1	23	15	1	15	1	4	4	2	2	8	2	1	7	7	3	1	27
25	4	9	18	31	7	165	4	48	13	4	2	32	8	10	48	98	9	1	94
25	5	4	14	20	4	76	6	26	3	7	2	31	9	12	28	56	2	1	77
13	5	1	15	21	3	17	2	1	1	3	1	10	3	1	10	14	1	1	37
312	02	21	263	541	39	568	46	168	66	43	34	357	36	30	247	223	50	1	776
280	57	18	227	461	27	446	40	145	58	35	31	309	28	25	205	184	49	1	684
26	5	3	36	80	12	122	6	23	8	8	3	48	8	5	42	39	1	1	92
12	2	1	7	12	3	15	1	1	1	1	2	23	1	1	4	8	1	1	13
10	2	1	7	9	2	13	1	1	1	1	2	19	1	1	4	6	1	1	10
2	1	1	3	3	1	2	1	1	1	1	1	4	1	1	2	2	1	1	3
20	5	3	17	34	1	38	3	13	9	8	2	29	2	6	22	29	3	1	55
21	4	1	13	29	4	17	2	9	5	5	1	15	1	2	16	12	2	1	37
40	1	1	32	43	5	47	3	9	11	13	3	35	3	5	20	29	5	1	102
28	2	1	22	25	2	27	3	2	3	4	1	41	2	7	15	12	2	3	63
19	2	5	24	57	5	33	1	12	8	4	5	12	1	7	18	21	2	1	55
16	4	1	17	33	1	20	1	6	2	2	1	19	1	4	15	17	1	1	40
12	2	1	15	12	1	26	1	7	3	2	3	17	1	1	16	12	1	1	61
40	7	1	38	51	4	51	5	17	6	9	1	49	2	3	33	36	2	3	102
20	3	1	25	49	9	21	5	8	1	4	1	34	1	2	7	15	3	1	64
5	1	1	10	15	1	26	3	16	3	5	1	12	2	1	19	5	1	1	46
10	3	2	18	20	1	12	1	1	4	1	4	10	2	5	10	9	1	1	53
43	4	1	28	36	8	39	2	5	5	1	1	28	2	1	21	9	5	1	67
54	14	11	41	97	8	114	5	36	8	10	10	64	7	6	65	64	9	1	111
02	7	7	03	75	5	99	8	35	20	14	10	94	16	8	66	77	7	1	163
22	1	2	17	27	1	19	4	7	5	5	3	13	2	3	13	14	3	1	55
5	1	1	3	11	1	24	1	16	2	2	2	2	1	1	12	12	1	1	9

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.		DEATHS FROM—													
		All causes.	Typhoid fever.	Malaria.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculosis meningitis.	Other forms of tuberculosis.	Rheumatism.
		1	4	5	6	7	8	9	10	18	28, 29	30	31-35	47, 48	
REGISTRATION CITIES—Continued.															
KANSAS.															
1	Registration cities (total).....	6,087	44	5	1	30	16	72	70	372	9	296	12	36	27
2	White.....	5,331	35	5	1	24	16	59	67	329	9	217	9	21	21
3	Colored.....	756	9			6		13	3	43		79	3	15	1
4	Arkansas City.....	173		1			1		3	6		6	1	2	
5	Atchison (total).....	206					1	2	1	17		9	1		2
6	White.....	164						2	1	11		3			2
7	Colored.....	42					1			6		6	1		
8	Chanute.....	170	2						1	8		7		1	1
9	Coffeyville (total).....	210	1	3		7		7	2	10	1	16	1	2	1
10	White.....	172		3		6		6	2	9	1	7	1	1	1
11	Colored.....	38	1			1		1		1		9		1	
12	El Dorado.....	137	3				1	1	5	3		5	1	2	
13	Emporia.....	184	1			2		2		5		7	1	1	
14	Fort Scott (total).....	179	2					2	6	10	2	4	1		3
15	White.....	162	2					2	6	9	2	2	1		3
16	Colored.....	17								1		2			
17	Hutchinson.....	333	4			1	1	9	2	28		10			2
18	Independence.....	166	2	1					4	11		9		1	
19	Kansas City (total).....	1,478	7			16	4	24	17	107	1	97	3	11	4
20	White.....	1,175	5			13	4	19	15	90	1	69	3	5	4
21	Colored.....	303	2			3		5	2	17		28		6	
22	Lawrence (total).....	176						1		6		10		2	
23	White.....	140						1		5		6			
24	Colored.....	36							1	1		4		2	
25	Leavenworth (total).....	254						2	2	18	1	15	1	3	2
26	White.....	212						1	2	13	1	13	1	2	2
27	Colored.....	42						1		5		2		1	
28	Parsons.....	199	4					2	2	9		6	1	1	1
29	Pittsburg.....	142	1					1	2	6		3		1	
30	Salina.....	208	3					1	6	13		12		1	1
31	Topeka.....	763	7			1		14	1	39	2	37		3	6
32	Wichita.....	1,109	7		1	3	4	6	15	71	1	43	1	6	4
KENTUCKY.															
33	Registration cities (total).....	6,867	47	6	4	36	9	52	50	229	11	617	44	67	18
34	White.....	5,276	37	3	4	33	9	36	40	185	10	407	42	42	13
35	Colored.....	1,591	10	3		3		16	10	44	1	210	2	25	5
36	Ashland (total).....	195	2		1			4	3	2		13	2	1	
37	White.....	187	2		1			4	3	2		11	2	1	
38	Colored ¹	8										2			
39	Covington (total).....	868	3			14	1	3	5	33	1	52	8	5	2
40	White.....	799	2			12	1	3	5	30	1	71	8	6	2
41	Colored ¹	69	1			2				3		11			
42	Henderson (total).....	177	2							11		20	1	5	1
43	White.....	113	1							9		7	1	4	
44	Colored.....	64	1							2		13		1	1
45	Lexington (total).....	955	11			2	2	4	1	29		109	3	16	2
46	White.....	607	8			2	2	4	1	25		57	3	9	2
47	Colored.....	348	3							4		52		7	
48	Louisville (total).....	3,582	13	3	1	7	5	24	32	101	8	278	23	32	10
49	White.....	2,693	10	1	1	6	5	14	25	76	8	186	23	17	8
50	Colored.....	889	3	2		1		10	7	25		92		15	2
51	Newport (total).....	331	6			9	1	2	2	8	1	31	3	3	
52	White.....	313	6			9	1	2	2	7	1	27	2	2	
53	Colored ¹	18								1		4	1	1	
54	Owensboro (total).....	367	5	1	2			10	2	29		36	1	3	2
55	White.....	299	5		2			7	2	24		27	1	2	1
56	Colored.....	68						3	1	5		9		1	1
57	Paducah (total).....	392	5	2		4		5	5	16	1	48	3	2	1
58	White.....	265	3	1		4		2	3	12		21	2	2	
59	Colored.....	127	2	1				3	2	4	1	27	1		1
LOUISIANA.															
60	Registration cities (total).....	9,094	57	42	136	17	9	32	35	239	12	983	13	63	24
61	White.....	5,143	28	23	46	15	8	20	27	138	10	462	12	31	10
62	Colored.....	3,951	29	19	90	2	1	12	8	101	2	521	1	32	14
63	Alexandria (total).....	269	3	6	1			2	1	12		24		2	1
64	White.....	128	2	3	1			2		7		6		2	
65	Colored.....	141	1	3					1	5		18			
66	Baton Rouge (total).....	338	5	2	1					26	1	46			
67	White.....	150	1	1						18		7			
68	Colored.....	188	4	1	1					10	1	39			
69	Lake Charles (total).....	214		3				6	2	7		21		7	
70	White.....	97		3				1	1	4		3		4	
71	Colored.....	117						5	1	3		18		3	
72	Monroe (total).....	250	4	14				4	4	4	1	28	1	3	3
73	White.....	115	2	4				3	3	3	1	3	1	1	2
74	Colored.....	135	2	10				1	1	1		25		2	

¹ Colored population less than 10 per cent of the total in 1920.

DEATHS FROM PRINCIPAL CAUSES.

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HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural Numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																					
Cancer and other malignant tumors.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other diseases, respiratory system.	Diarrhea and enteritis (under 2 years).	Appendicitis and typhlitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Acute nephritis and Bright's disease.	Puerperal septicemia.	Other puerperal causes.	Congenital debility and malformations.	Violent deaths (suicide excepted).	Suicide.	Unknown or ill-defined diseases.	All other causes.		
59-65	60	61	64, 65	79	89, 90	91, 92	86-88, 93-98	104	108	109	113	119, 120	137	134-136, 138-141	150, 151	164-186	155-163	187-189			
413	84	36	376	570	52	592	55	177	111	70	30	431	50	48	363	398	63	41	1,137	1	
388	74	31	351	497	50	496	49	151	104	61	26	336	43	41	340	356	57	38	1,024	2	
25	10	5	25	73	2	96	6	26	7	9	4	95	7	7	23	42	6	3	113	3	
10	3	1	11	19	1	15	2	4	5	4	1	17	2	2	11	13	2	2	31	4	
17	6	1	15	17	1	20	1	1	9	2	2	12	5	5	12	9	2	1	38	5	
15	6	1	12	11	1	16	1	1	8	2	2	16	5	5	10	8	2	1	33	6	
2	1	1	3	6	1	4	1	1	1	1	1	4	1	1	2	1	1	1	5	7	
11	1	1	9	14	2	11	3	4	2	3	1	6	1	1	18	10	1	1	50	8	
17	2	1	7	16	1	19	3	6	2	1	1	19	3	1	16	14	2	2	29	9	
16	3	1	7	14	1	11	2	5	2	1	1	16	1	1	13	13	2	1	27	10	
1	1	1	2	2	1	8	1	1	1	1	1	3	2	1	3	1	1	1	2	11	
4	1	1	3	7	1	18	1	5	1	2	1	4	3	1	12	22	2	3	17	12	
16	8	1	15	17	3	15	3	11	6	5	1	10	2	3	3	15	2	4	25	13	
9	4	1	8	13	3	15	2	6	2	1	1	14	1	1	17	15	1	5	32	14	
9	4	1	8	13	3	13	2	5	2	1	1	12	1	1	16	13	1	4	27	15	
21	1	3	26	25	2	37	2	5	2	3	1	18	2	6	26	27	2	3	61	16	
7	2	3	12	9	9	11	1	1	4	4	1	6	2	3	11	11	1	3	48	17	
81	18	11	72	121	23	188	14	64	15	11	8	127	9	11	66	84	15	1	248	19	
70	14	8	65	92	23	152	12	50	14	8	7	83	7	8	62	64	12	1	195	20	
11	4	3	7	29	2	36	2	14	1	3	1	44	2	3	4	20	3	1	53	21	
13	2	3	11	23	2	12	1	3	3	4	2	15	1	1	10	12	4	2	36	22	
11	2	2	11	17	2	11	1	1	2	3	1	8	1	1	9	10	3	2	31	23	
2	1	1	6	1	1	1	1	1	1	1	1	7	1	1	1	2	1	1	5	24	
14	3	1	27	41	1	29	2	5	3	1	3	15	4	1	10	9	1	2	39	25	
14	2	1	25	37	1	23	2	4	2	1	1	9	3	1	9	6	1	2	33	26	
14	1	1	2	4	1	6	1	1	1	1	1	6	1	1	1	3	1	1	6	27	
14	2	1	12	23	2	28	1	8	2	1	2	10	3	1	13	8	1	1	43	28	
11	3	1	12	17	3	14	1	3	2	2	1	15	1	1	9	5	2	3	25	29	
13	3	2	12	21	5	12	1	3	8	2	1	10	2	1	9	9	2	3	44	30	
67	19	7	61	103	3	55	13	17	14	9	2	52	5	4	48	29	9	4	142	31	
88	0	4	68	84	5	93	10	35	26	15	4	77	11	7	72	94	17	3	229	32	
462	62	44	462	683	106	698	59	161	80	61	32	590	41	44	310	389	60	28	1,305	33	
400	51	38	367	501	64	478	45	126	67	53	24	463	32	38	260	309	58	24	1,017	34	
62	11	6	95	182	42	220	14	35	13	8	8	127	9	6	50	80	2	4	288	35	
10	5	9	9	9	2	28	1	11	3	2	3	14	2	2	10	16	2	1	38	36	
9	5	8	8	9	2	28	1	10	3	2	3	14	2	2	10	13	2	1	38	37	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	38	38
70	2	5	68	119	6	78	7	15	13	7	7	90	2	6	49	40	1	4	122	39	
67	2	5	65	109	5	66	7	15	9	7	7	86	2	6	47	38	1	4	111	40	
3	1	1	3	10	1	12	1	4	4	1	1	4	1	1	2	2	1	1	11	41	
4	2	2	11	19	1	18	1	6	1	3	1	17	2	1	10	7	1	1	33	42	
2	1	1	9	10	1	16	1	4	1	3	1	7	2	1	8	5	1	1	18	43	
2	1	1	2	2	1	2	1	2	2	1	1	2	1	1	2	2	1	1	15	44	
50	4	5	80	83	0	112	4	12	14	5	2	87	6	3	36	73	5	3	186	45	
30	2	4	41	45	3	56	2	6	12	3	1	51	5	3	31	55	5	3	125	46	
14	2	1	39	38	3	56	2	6	2	2	1	36	1	1	5	18	1	1	61	47	
254	51	15	217	369	74	363	38	93	34	38	12	304	21	23	148	204	46	4	737	48	
217	42	11	174	265	41	239	29	70	27	33	7	237	13	20	113	162	44	3	561	49	
37	9	4	43	104	33	124	9	23	7	5	5	67	8	3	30	42	2	1	176	50	
29	3	1	39	30	7	39	3	6	1	1	1	21	2	1	12	13	2	2	50	51	
29	3	1	37	30	7	34	3	5	1	1	1	21	2	1	12	11	2	2	49	52	
25	1	6	26	24	2	18	1	13	4	2	3	38	4	1	15	15	1	6	72	54	
21	1	5	22	16	2	14	1	12	4	2	2	29	4	1	13	13	1	6	60	55	
4	1	1	4	8	1	4	1	5	1	1	1	9	1	1	2	2	1	1	12	56	
20	1	5	12	30	8	42	5	10	10	4	1	19	2	7	30	21	3	8	67	57	
19	1	6	11	17	3	25	2	4	10	3	1	13	2	4	21	12	3	5	55	58	
1	1	1	13	5	5	17	3	1	1	1	1	6	1	3	9	9	1	3	12	59	
492	74	48	434	957	60	882	73	226	162	108	80	824	68	114	385	644	51	25	1,720	60	
357	57	28	279	571	30	442	45	138	107	62	53	491	29	72	211	378	46	6	912	61	
135	17	20	155	388	30	440	28	88	55	46	27	333	39	42	174	266	5	19	808	62	
7	6	3	10	19	1	12	4	3	9	4	1	18	3	9	16	36	2	1	52	63	
4	4	3	6	14	1	6	3	3	6	4	1	4	1	2	9	19	2	1	19	64	
3	2	2	4	14	1	6	1	6	3	1	1	14	2	2	7	17	1	1	33	65	
10	2	2	19	36	2	31	1	9	2	3	2	29	5	4	22	17	3	1	54	66	
3	2	2	8	17	2	18	1	5	1	2	2	12	3	2	14	12	2	1	19	67	
7	1	1	11	17	1	13	1	4	1	1	1	17	2	2	8	5	1	1	35	68	
9	2	2	6	20	1	12	4	10	5	2	1	7	3	6	18	13	1	8	42	69	
4	2	2	3	8	1	5	2	3	5	2	1	4	1	4	8	3	1	2	24	70	
6	3	3	12	12	1	7	2	7	3	2	1	3	2	2	10	10	1	6	18	71	
6	3	3	13	12	4	20	2	5	5	6	1	19	1	6	10	25	1	3	45	72	
4	2	2	6	6	1	10	1	6	8	2	1	6	1	6	12	12	1	1	21	73	
4	1	1	7	6	3	10	2	5	3	4	1	13	1	4	4	13	1	2	24	74	

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.	DEATHS FROM—													
	All causes.	Typhoid fever.	Malaria.	Smallpox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
	1	4	5	6	7	8	9	10	13	28, 29	30	31-35	47, 48	
REGISTRATION CITIES—Continued.														
LOUISIANA—continued.														
1 New Orleans (total).....	6,369	27	4	134	14	8	21	21	142	7	761	12	40	27
2 White.....	4,182	19	4	45	14	7	14	18	92	7	423	11	18	6
3 Colored.....	2,687	8		89		1	7	3	50		338	1	22	19
4 Shreveport (total).....	1,159	18	13		3	1	3	7	48	3	103		11	1
5 White.....	471	4	8		1	1	3	5	16	2	20		6	
6 Colored.....	688	14	5		2			2	32	1	83		5	1
MAINE.														
7 Registration cities (total).....	3,667	23	1		12	3	38	24	147	6	190	24	37	13
8 White.....	3,650	23	1		12	3	37	24	147	6	188	24	37	13
9 Colored.....	17						1				2			
10 Auburn.....	182	1			1			1	12		11		1	
11 Augusta.....	323	1							9	2	16	2	1	
12 Bangor.....	572	7	1			1	9	2	18	1	37	4	6	
13 Bath.....	178						1		5		7	2		
14 Biddeford.....	280	1					2		29		12	3	2	1
15 Lewiston.....	598	3			4	1	2	7	17	1	31	5	10	6
16 Portland.....	1,214	9			7		23	6	39	2	67	6	12	5
17 Sanford town.....	128	1						2	5		7	1	1	
18 Waterville.....	192					1		6	13		12	1	4	1
MARYLAND.														
19 Registration cities (total).....	12,522	46	1		53	16	68	118	371	24	1,040	49	84	49
20 White.....	9,796	33	1		47	16	41	114	277	22	677	34	50	34
21 Colored.....	2,726	13			6		27	4	94	2	363	15	34	16
22 Annapolis (total).....	154						2	1	9		11	1	2	
23 White.....	80						2	1	6		2		1	
24 Colored.....	74								3		9	1	1	
25 Baltimore (total).....	11,356	35	1		48	14	56	101	324	22	937	42	76	46
26 White.....	8,782	23	1		42	14	33	97	236	20	642	23	44	31
27 Colored.....	2,574	12			6		23	4	88	2	345	14	32	15
28 Cumberland (total).....	460	3			1	1	4	3	29	1	18	1	1	2
29 White.....	439	3			1	1	4	3	28	1	15	1	1	2
30 Colored.....	21								1		3			
31 Frederick (total).....	200	1			1	1	1	3			11	4	2	
32 White.....	180	1			1	1	1	3			6	4	2	
33 Colored.....	20										5			
34 Hagerstown (total).....	352	7			3		5	10	9	1	13	1	3	1
35 White.....	315	6			3		3	10	7	1	12	1	2	
36 Colored.....	37	1					2		2		1		1	1
MASSACHUSETTS.														
37 Registration cities (total).....	43,422	82	4	2	309	201	467	528	1,311	114	2,852	322	225	124
38 White.....	42,507	77	4	2	304	197	449	523	1,275	114	2,723	313	225	122
39 Colored.....	915	5			5	4	18	5	36		129	9	10	2
40 Adams town.....	122	2						1	4		9			
41 Amesbury town.....	103				1	1		1	4		3		2	
42 Arlington town.....	266	2			1		1	1	11		8	5	3	
43 Attleboro.....	287				1	1		2	11	2	30	1	2	
44 Belmont town.....	92							1	4		5			
45 Beverly.....	284							1	9	1	9		1	
46 Boston (total).....	11,604	11		1	71	71	151	148	370	38	827	86	57	25
47 White.....	11,156	10		1	69	68	146	143	354	38	760	82	50	25
48 Colored.....	448	1			2	3	5	5	16		67	4	7	
49 Braintree town.....	143			1	1	1	1	1	2		38			1
50 Brockton.....	767	1			7		4	7	18	1	38	10	5	3
51 Brookline town.....	387				2	1	2	1	14	1	18	1	4	1
52 Cambridge.....	1,636	3			14	4	24	7	35	5	133	7	6	6
53 Chelsea.....	563	1			3		5	4	22	3	34	1	1	1
54 Chicopee.....	390				7	1	18	15	16		33	5	2	
55 Clinton town.....	194				3		1	2	7		18	3	2	1
56 Danvers town.....	283	1				1		2	4	2	16		1	1
57 Dedham town.....	109				1	1	2		3		7		1	1
58 Easthampton town.....	132				3	3		3	2		10		1	1
59 Everett.....	456	1			5		18	10	7		26	2	2	2
60 Fall River.....	1,772	6			18	4	14	39	33	4	108	13	5	2
61 Fitchburg.....	492				2		1	5	12	1	49	3	2	1
62 Framingham town.....	262				3	1	2	1	9	1	9	1	1	1
63 Gardner town.....	232				3				12	3	23	2	1	2
64 Gloucester.....	320	3			2	2	2	8	8		21	2	4	1
65 Greenfield town.....	199				1	11	3	3	6		1	1	1	1
66 Haverhill.....	730				8	1	3	9	41	1	54	1	3	
67 Holyoke.....	863				12	1	9	5	9		67	9	11	5
68 Lawrence.....	1,283	1	1		19	12	23	22	27	1	105	10	13	6
69 Leominster.....	194	2				1	2	3	8		4	2		

* Colored population less than 10 per cent of the total in 1920.

DEATHS FROM PRINCIPAL CAUSES.

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HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																				
Cancer and other malignant tumors.	Dia- betes.	Menin- gitis.	Cere- bral hem- orrhage and softening.	Organic dis- eases of the heart.	Bron- chitis.	Pneu- monia (all forms).	Other dis- eases, respi- ratory system.	Diar- rhea and enter- itis (under 2 years).	Appen- dicitis and typh- litis.	Her- nia, intes- tinal ob- struction.	Cirrho- sis of the liver.	Acute nephri- tis and Bright's disease.	Puer- peral septi- cemia.	Other puer- peral causes.	Con- genital debility and mal- forma- tions.	Viol- ent deaths (sui- cide excepted).	Sui- cide.	Un- known or ill- defined dis- eases.	All other causes.	
80-85	50	61	64, 65	79	89, 90	91, 92	86-88, 93-98	104	108	109	118	119, 120	137	184-186, 138-141	150, 151	164-186	155-163	187-189		
413	61	33	352	766	46	723	49	172	92	70	74	672	48	63	288	421	41	1	1,268	1
315	49	16	238	507	23	366	33	114	67	44	49	422	19	41	158	272	39	.....	732	2
98	12	17	114	259	23	357	16	58	25	26	25	250	29	22	130	149	2	1	536	3
47	5	7	34	104	6	84	13	21	46	23	4	79	11	26	31	132	4	12	259	4
27	2	5	18	28	3	37	6	8	23	8	2	43	5	12	16	60	2	3	97	5
20	3	2	16	76	3	47	7	13	23	15	2	36	6	14	15	72	2	9	162	6
322	50	16	263	388	35	437	28	116	73	48	12	264	8	44	204	143	19	31	648	7
321	50	16	262	388	34	433	28	115	73	48	12	263	8	44	203	141	19	31	646	8
1	.....	.....	1	.....	1	4	.....	1	.....	.....	.....	1	.....	.....	1	2	.....	.....	2	9
17	2	1	11	32	.....	12	.....	7	.....	.....	1	22	.....	2	9	2	3	2	28	10
17	0	1	31	33	4	45	1	11	.....	3	1	26	.....	7	11	10	2	.....	80	11
40	4	3	50	65	.....	68	6	6	14	3	.....	31	.....	3	26	27	2	14	118	12
11	4	.....	11	30	1	23	.....	3	5	3	1	18	.....	3	10	5	.....	.....	33	13
23	5	1	15	23	1	49	4	16	3	3	1	13	1	4	11	15	2	.....	40	14
08	0	3	39	43	5	53	9	26	17	11	2	46	2	9	47	27	3	7	88	15
111	15	0	88	123	16	150	5	33	30	18	4	90	4	9	68	52	4	4	218	16
11	3	.....	9	14	2	18	.....	6	1	1	.....	6	.....	2	17	2	.....	.....	17	17
18	6	1	9	20	6	19	3	8	3	6	2	12	.....	5	5	3	1	2	26	18
895	163	49	866	1,423	142	1,453	63	712	112	112	60	1,180	59	101	738	666	98	9	1,702	19
784	146	43	695	1,111	97	1,081	58	575	86	87	53	937	41	84	588	540	96	6	1,343	20
111	17	6	171	312	45	372	5	137	26	25	7	243	18	17	150	126	2	3	1,359	21
11	.....	1	5	9	11	14	.....	7	2	1	3	20	1	.....	6	15	1	.....	21	22
6	.....	1	2	3	.....	7	.....	3	2	1	3	12	1	.....	4	13	1	.....	11	23
5	.....	.....	3	6	11	7	.....	4	.....	.....	.....	8	.....	.....	2	2	.....	.....	10	24
824	152	44	800	1,307	118	1,367	52	661	96	96	54	1,067	51	89	664	572	89	6	1,495	25
722	135	38	635	1,006	87	1,008	47	529	71	72	47	841	33	74	521	455	87	4	1,159	26
102	17	6	165	1,301	31	1,359	5	132	25	24	7	226	18	15	143	117	2	2	1,336	27
28	0	2	15	52	3	43	4	28	6	7	.....	44	2	3	25	42	2	.....	84	28
27	6	2	15	52	2	41	4	28	6	7	.....	42	2	3	23	36	2	.....	81	29
1	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	2	.....	.....	2	6	.....	.....	3	30
10	1	.....	17	16	2	6	1	4	6	4	2	20	1	7	16	15	1	1	46	31
8	1	.....	16	13	2	5	1	4	5	3	2	19	1	6	16	15	1	1	42	32
2	.....	.....	1	3	.....	1	.....	1	1	1	.....	1	.....	.....	.....	.....	.....	.....	4	33
22	4	2	29	39	8	23	6	12	2	4	1	29	4	2	27	22	5	2	56	34
21	4	2	27	37	6	20	6	11	2	4	1	23	4	1	24	21	5	1	50	35
1	.....	.....	2	2	2	3	.....	1	.....	.....	.....	6	.....	.....	3	1	.....	1	6	35
3,597	655	217	3,033	5,937	563	5,062	311	1,608	424	358	169	2,330	200	411	2,391	2,047	320	134	7,104	37
3,546	641	211	2,987	5,810	557	4,941	306	1,582	422	352	165	2,283	195	403	2,358	2,001	317	124	6,978	38
51	14	0	46	127	6	121	5	26	2	6	4	47	5	8	3	46	3	10	126	39
6	.....	.....	9	17	1	14	.....	5	1	1	.....	8	.....	1	9	9	.....	.....	25	40
12	.....	.....	24	18	.....	6	.....	1	1	1	.....	12	.....	1	5	3	.....	.....	7	41
25	3	1	25	40	3	27	1	4	1	3	2	19	2	2	13	16	3	.....	44	42
32	5	2	17	28	4	13	3	4	2	2	2	27	2	3	14	16	9	.....	51	43
10	1	.....	6	16	2	15	.....	4	.....	.....	.....	5	.....	1	4	.....	.....	.....	21	44
30	3	2	29	61	1	32	.....	4	3	5	2	11	3	3	10	17	3	.....	38	45
975	182	53	659	1,756	105	1,756	83	386	119	127	37	453	71	114	612	558	100	17	1,845	46
951	175	50	633	1,690	102	1,424	82	375	117	123	36	438	69	111	592	536	97	15	1,788	47
24	7	2	26	66	3	62	1	11	2	4	1	20	2	3	22	22	3	.....	57	48
7	.....	.....	14	8	1	12	.....	1	.....	.....	.....	9	.....	2	9	7	3	.....	18	49
83	17	6	54	92	7	79	6	5	10	7	2	59	3	8	50	46	4	.....	135	50
57	5	1	30	78	3	30	4	1	1	2	1	33	.....	2	5	9	.....	.....	78	51
181	28	6	112	225	28	186	14	66	13	12	6	88	6	15	94	73	9	1	229	52
52	10	3	25	124	7	44	4	11	4	3	2	27	1	5	32	20	7	5	102	53
10	4	.....	24	30	8	45	.....	34	.....	2	2	33	.....	2	35	14	.....	.....	36	54
10	.....	.....	16	29	2	20	3	6	1	1	.....	7	1	2	21	7	1	2	22	55
9	1	2	23	37	.....	44	2	1	1	1	2	15	.....	.....	2	3	.....	.....	110	56
0	3	.....	8	25	.....	19	.....	4	.....	.....	.....	4	.....	1	4	.....	.....	.....	14	57
11	2	.....	9	14	3	14	1	10	.....	.....	.....	11	.....	.....	11	4	.....	.....	19	58
50	10	2	36	53	4	68	2	7	1	6	1	27	2	1	22	30	4	1	56	59
124	18	15	100	163	37	192	22	194	15	19	7	120	6	20	115	60	10	8	291	60
51	8	2	34	76	4	42	4	15	7	4	2	20	3	7	24	23	6	1	80	61
20	4	.....	25	34	.....	38	2	3	1	2	3	18	2	4	16	24	7	.....	30	62
13	2	2	14	22	2	30	.....	5	3	3	1	12	1	3	15	14	2	.....	37	63
33	0	2	22	62	9	27	1	6	3	4	1	13	2	2	8	15	4	.....	47	64
10	3	.....	18	25	1	13	.....	3	4	1	2	13	2	4	18	13	4	5	26	65
48	8	3	63	92	2	72	4	16	7	5	4	34	2	8	42	41	4	9	143	66
71	10	4	56	64	12	127	3	50	23	2	6	72	3	8	54	40	3	1	118	67
94	19	2	96	103	21	169	6	78	24	10	8	64	9	12	58	74	3	14	172	68
24	4	1	13	30	5	17	1	5	.....	3	2	10	2	1	8	10	2	.....	33	69

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.	DEATHS FROM—													
	All causes.	Typhoid fever.	Malaria.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
	1	4	5	6	7	8	9	10	18	28, 29	30	31-35	47, 48	
REGISTRATION CITIES—Continued.														
MASSACHUSETTS—continued.														
1 Lowell.....	1,771	3	1		44	2	21	21	36		85	27	8	4
2 Lynn.....	1,276		1		2	6	12	28	42	1	94	8	0	6
3 Malden.....	575				2	3	13	20	25	1	29	4	2	3
4 Marlborough.....	180	2				1			6		10	3	2	1
5 Medford.....	421				1	3	3	1	15		20	1	1	3
6 Melrose.....	233				2		1	2	10		8	2	2	
7 Methuen.....	213	1			3	1	4	3	3	1	8		1	1
8 Milford town.....	200				1			3	3		17	1	1	2
9 Natick town.....	149	1							4		6			
10 New Bedford.....	1,745	8			23	3	13	32	68	4	134	24	7	6
11 Newburyport.....	277	1					4	4	8	1	12	2		3
12 Newton.....	567				1	3	5	6	14	2	20	5	1	1
13 North Adams.....	302				2			2	15		14	4	2	1
14 Northampton.....	451	5			1		3	6	5		45	1	1	
15 Northbridge town.....	111				1		3	1	3		4	1		1
16 Norwood town.....	108						5		2				1	
17 Peabody.....	242	1				2	1	3	8	2	12	1	3	
18 Pittsfield.....	583		1		1	1	1		27	2	37	4	3	3
19 Plymouth town.....	204				1		1	1	2		6	2	2	1
20 Quincy.....	487				7	2	12	4	18	2	27	6	2	2
21 Revere.....	210	1			1	1	1	4	5	1	10	2	2	1
22 Salem.....	684				2	4	12	14	14	5	38	3	3	1
23 Saugus town.....	96	1					1	1	6		5		1	1
24 Somerville.....	1,127	3			4	3	18	22	32	4	64	5	6	4
25 Southbridge town.....	124						1	1	3		2		1	
26 Springfield.....	1,709	6			11	22	18	16	57	5	81	13	11	4
27 Taunton.....	709	4			2	5	5	4	20	4	60	3	4	1
28 Wakefield town.....	140				3	1	1		2		9	1	1	
29 Waltham.....	388				2	1	2	10	15		19	4	3	3
30 Watertown town.....	171				2		1		6		6	1	2	1
31 Webster town.....	124					1	2		8		14	1	1	
32 West Springfield town.....	122				2		1		7		8	1		1
33 Westfield town.....	281						4	3	4	1	45	3		2
34 Weymouth town.....	166				1		3	2	4		9		1	1
35 Winchester town.....	141						1		2	1	5	1	1	
36 Winthrop town.....	143				1		2	1	9		5			1
37 Woburn.....	204						3	2	10		12	2	3	
38 Worcester.....	2,668	3			3	22	11	14	85	7	169	21	17	5
MICHIGAN.														
39 Registration cities (total).....	27,534	171	5	6	233	178	283	605	1,642	105	1,494	129	137	100
40 White.....	26,230	165	5	6	230	176	274	592	1,561	100	1,374	118	121	95
41 Colored.....	1,304	6			3	2	9	13	81	5	120	11	16	5
42 Adrian.....	211	3			2	1	2	1	7	1	8	2		2
43 Alpena.....	192	11			4	2	2	3	2		4		3	1
44 Ann Arbor.....	630	5		1		4	2	7	48	4	30	2	9	1
45 Battle Creek.....	605	1		1		8	8	15	45		17	2	6	1
46 Bay city.....	767	22			6	5	6	43	43	1	42	3	3	3
47 Benton Harbor.....	171	1				1	1	6	10		10	1		1
48 Detroit (total).....	13,700	55	2	4	88	103	135	377	859	50	836	87	63	61
49 White.....	12,660	51	2	4	87	101	126	366	796	45	765	78	49	56
50 Colored.....	1,040	4			1	2	9	11	63	5	101	9	14	5
51 Escanaba.....	249	1					3	3	22		13	1		
52 Flint.....	1,178	16	1		15	9	9	22	100	9	43	6	5	4
53 Grand Rapids.....	1,626	3			24	7	24	39	38	8	88	6	6	4
54 Hamtramck.....	587				7	8	10	32	16	1	21	1	3	1
55 Highland Park.....	399	3			8	2	8	10	36	3	8	2	1	4
56 Holland.....	161	1			4			1	3		10			1
57 Ironwood.....	200				2	1	14	1	26		13	1	1	1
58 Ishpeming.....	141					4	2	2	7	3	8			
59 Jackson.....	724	4			7	2	3	9	39	2	41	3	3	2
60 Kalamazoo.....	1,077	1			3	6	3	3	46	9	55	1	7	2
61 Lansing.....	749	2			13	4	12	10	50	1	19		5	3
62 Marquette.....	187					1	3	1	10		7	1		
63 Monroe.....	170	1			1	7	7	1	3		10	1		1
64 Muskegon.....	549	7			6	1	17	9	34	1	38	1	4	
65 Owosso.....	213				4		2	2	15		3			
66 Pontiac.....	664	2	1			4	6	9	50	5	30		1	
67 Port Huron.....	412	4			5	2	2	10	32	1	12	2	1	3
68 Saginaw.....	1,020	8			10	2	7	19	66	3	51	3	9	
69 Sault Ste. Marie.....	186				1	6	3		6		8		2	
70 Traverse City.....	315	2				1			10	3	27		2	
71 Wyandotte.....	251	17	1		4			5	19		12	1	2	1

DEATHS FROM PRINCIPAL CAUSES.

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HAWAII, AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																				
Cancer and other malignant tumors.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other diseases, respiratory system.	Diarrhea and enteritis (under 2 years).	Appendicitis and typhlitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Acute nephritis and Bright's disease.	Puerperal septicemia.	Other puerperal affections.	Congenital debility and malformations.	Violent deaths (suicide excepted).	Suicide.	Unknown or ill-defined diseases.	All other causes.	
39-45	50	61	64, 65	79	89, 90	91, 92	86-88, 93-98	104	103	109	113	119, 120	137	134-136, 138-141	150, 151	164-186	155-163	187-189		
100	13	9	112	173	55	218	16	140	25	16	10	33	5	21	134	65	10	1	313	1
103	23	4	98	180	18	145	5	23	12	5	8	58	6	6	63	64	9	.....	241	2
41	7	.....	36	87	2	63	5	12	5	5	2	42	2	10	23	29	3	.....	99	3
13	1	1	16	22	8	27	.....	2	.....	1	1	9	2	1	11	11	3	.....	26	4
47	5	.....	41	55	5	42	1	11	2	1	.....	24	1	3	32	14	2	.....	87	5
30	2	.....	19	38	3	23	2	2	.....	2	2	16	.....	2	9	10	2	1	43	6
18	2	.....	15	28	3	21	3	10	5	4	1	15	1	2	10	3	4	3	39	7
15	6	3	11	27	2	21	4	7	2	.....	.....	12	1	1	15	12	.....	2	35	8
10	3	.....	19	31	2	15	1	3	1	3	.....	10	.....	.....	7	4	2	.....	27	9
95	18	17	117	150	46	231	15	153	8	8	2	83	10	8	71	58	13	39	281	10
20	3	.....	33	49	2	16	2	4	4	5	1	19	1	2	19	14	.....	.....	46	11
59	10	2	49	78	4	67	2	9	7	4	4	27	3	6	28	29	2	.....	115	12
10	5	3	29	36	4	30	3	3	12	2	3	23	3	5	18	20	2	.....	42	13
33	9	.....	52	55	3	27	2	10	4	5	.....	24	1	3	14	25	3	12	102	14
.....	3	1	9	16	1	14	1	7	.....	.....	.....	7	.....	2	9	5	.....	.....	16	15
14	.....	4	11	11	2	16	1	4	.....	2	1	3	.....	.....	12	9	.....	.....	14	16
19	1	.....	13	42	4	26	1	13	2	1	.....	11	1	5	17	13	1	1	34	17
54	8	10	39	72	2	55	9	16	8	3	4	36	5	2	29	37	4	1	109	18
11	5	1	14	28	4	29	.....	4	2	2	.....	12	.....	.....	13	15	.....	.....	38	19
44	9	3	49	63	2	57	4	12	7	4	1	26	2	3	24	28	3	1	70	20
20	7	.....	18	33	3	31	.....	8	.....	.....	.....	13	.....	4	8	5	.....	.....	30	21
63	7	5	51	103	14	49	6	9	4	8	1	42	5	8	48	33	5	.....	90	22
7	1	.....	8	16	.....	11	.....	2	.....	.....	.....	7	.....	3	7	1	.....	1	15	23
93	20	5	93	193	14	132	8	25	5	6	5	58	3	9	59	41	6	.....	182	24
13	7	.....	13	17	1	13	2	3	.....	1	.....	5	.....	1	12	6	1	.....	21	25
131	32	8	139	198	14	170	17	54	15	15	7	173	6	9	118	101	11	1	246	26
37	12	5	29	121	16	82	2	26	5	2	2	27	5	5	26	28	5	.....	174	27
20	.....	.....	17	22	1	1	1	2	.....	.....	.....	12	1	2	5	6	2	1	20	28
40	7	4	31	44	5	53	2	5	3	3	1	19	1	3	20	19	1	.....	68	29
15	.....	1	10	31	4	24	.....	3	2	.....	.....	8	1	1	15	1	.....	26	30	
13	4	.....	4	21	3	11	1	3	.....	.....	.....	10	.....	.....	5	7	.....	.....	15	31
6	6	1	14	19	1	15	1	4	.....	1	.....	12	.....	.....	7	3	.....	.....	11	32
25	4	1	22	38	3	25	1	13	1	.....	2	19	1	13	15	1	.....	.....	33	33
11	1	2	26	28	3	17	.....	1	.....	1	.....	12	.....	1	6	5	.....	.....	30	34
10	2	1	10	15	4	11	3	2	2	1	.....	12	.....	2	7	11	1	1	26	35
18	6	1	11	23	2	12	2	.....	.....	.....	.....	24	.....	3	3	5	2	1	16	36
11	3	1	13	39	2	19	2	.....	3	3	1	4	1	5	12	7	.....	.....	44	37
220	38	10	167	413	20	354	13	87	33	17	8	111	13	38	152	141	12	2	453	38
1,512	291	139	1,323	2,620	383	3,817	304	1,188	413	259	142	1,156	187	319	1,910	1,629	186	34	4,629	39
1,487	289	133	1,294	2,501	365	3,430	294	1,150	403	245	134	1,120	183	310	1,853	1,531	183	30	4,491	40
25	5	6	34	119	18	387	10	38	10	14	8	36	4	9	57	98	3	4	148	41
20	2	1	21	31	2	12	2	1	4	1	.....	11	1	5	10	7	.....	.....	50	42
20	2	.....	10	24	11	7	1	7	6	3	1	7	.....	2	13	1	1	.....	33	43
91	6	2	33	39	5	44	11	2	11	6	2	33	7	3	31	24	4	.....	163	44
57	9	.....	54	71	10	40	5	4	13	11	5	32	3	8	30	38	9	.....	109	45
40	6	6	70	77	9	78	7	27	16	6	5	23	6	6	49	46	2	1	137	46
11	.....	.....	16	16	.....	15	.....	1	4	2	.....	10	.....	1	6	18	1	.....	33	47
640	137	85	438	1,141	183	2,369	154	666	211	119	70	516	99	162	1,053	871	89	12	1,935	48
623	132	79	422	1,040	171	2,032	145	637	203	108	65	492	96	155	1,009	797	87	8	1,835	49
17	5	6	16	101	12	337	9	29	8	11	5	24	3	7	44	74	2	4	102	50
17	2	2	21	26	4	29	2	6	2	5	.....	10	.....	4	13	15	.....	1	44	51
33	10	3	64	108	8	195	13	58	16	10	6	33	9	15	93	89	5	3	168	52
130	26	8	115	216	26	283	28	89	29	23	7	138	7	18	105	86	20	.....	338	53
6	2	3	5	26	13	157	4	93	1	5	2	10	1	6	58	19	5	1	70	54
15	5	1	20	47	2	72	4	12	.....	2	4	17	.....	4	30	10	.....	66	55	
14	2	1	14	21	6	13	1	7	3	.....	2	6	.....	6	9	8	.....	26	56	
10	3	3	8	11	5	18	1	4	5	3	.....	7	1	2	15	16	2	.....	25	57
8	.....	.....	10	17	2	12	4	2	2	1	.....	7	.....	.....	12	7	.....	.....	22	58
41	11	1	67	73	10	67	8	23	11	10	5	47	8	10	44	44	10	.....	119	59
56	17	2	63	146	9	78	13	19	14	6	10	58	4	8	46	57	11	1	323	60
52	5	2	58	95	8	69	9	18	11	11	2	34	8	7	49	51	4	2	135	61
14	6	1	13	21	6	9	4	8	7	2	1	6	1	5	10	15	1	.....	34	62
15	2	1	8	31	3	12	3	10	10	3	.....	11	.....	2	12	7	.....	2	24	63
39	5	1	31	47	2	65	5	20	16	4	3	17	3	6	27	40	2	1	96	64
21	3	.....	12	36	4	25	2	6	2	2	.....	6	.....	2	12	6	.....	.....	43	65
27	5	1	45	64	3	64	3	16	7	9	4	27	9	11	33	23	4	2	181	66
28	6	1	27	45	10	43	3	13	1	5	3	20	2	7	24	26	1	.....	74	67
53	9	0	62	117	25	100	7	28	11	9	4	49	11	11	81	60	8	.....	184	68
8	1	2	12	17	9	19	3	12	3	3	.....	5	.....	3	17	14	.....	1	32	69
15	4	1	20	37	1	22	4	2	4	.....	2	11	.....	1	7	10	1	.....	123	70
11	.....	2	11	16	2	17	1	31	3	.....	.....	7	.....	4	21	20	1	.....	42	71

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.		DEATHS FROM—													
		All causes.	Ty-phoid fever.	Mala-ria.	Small-pox.	Measles.	Scarlet fever.	Whoop-ing cough.	Diph-theria and croup.	Influ-enza.	Ery-sipelas.	Tuber-culosis of the lungs.	Tuber-culosis menin-gitis.	Other forms of tuber-culosis.	Rheu-matism.
		1	4	5	6	7	8	9	10	18	28, 29	30	31-35	47, 48	
REGISTRATION CITIES—Continued.															
MINNESOTA.															
1	Registration cities (total).....	10,975	25		3	52	51	107	130	659	40	766	57	77	43
2	White.....	10,795	25		3	52	51	107	126	650	40	738	57	74	42
3	Colored.....	180							4	9		28		3	1
4	Austin.....	125					2	2	1	5		5			3
5	Duluth.....	1,007	6		1	1	4	17	15	58	2	67	4	8	10
6	Faribault.....	232				2		1	6	19	2	21	1	1	
7	Hibbing.....	134	1					5	1	17		5			
8	Mankato.....	213	1			1	1			8		7		1	
9	Minneapolis.....	4,713	10		1	22	26	48	44	328	27	304	21	30	16
10	Rochester.....	1,013			1		1	3		35	2	35	2	10	
11	St. Cloud.....	217	1			3			3	12	1	16	1		1
12	St. Paul.....	2,958	5			17	15	26	58	167	6	224	18	25	11
13	Virginia.....	120	1			3		4		8		8			1
14	Winona.....	243				3	2		1	2		14	6	2	1
MISSISSIPPI.															
15	Registration cities (total).....	3,369	47	50	23	2	1	7	14	104	2	272	4	22	7
16	White.....	1,374	19	22	10	1	1	6	9	52	1	64	3	4	1
17	Colored.....	1,995	28	28	13	1		1	5	52	1	203	1	18	6
18	Biloxi (total).....	134							2	4		10			
19	White.....	115							2	4		9			
20	Colored.....	19										1			
21	Columbus (total).....	210	1	1				1		15		21		2	1
22	White.....	60						1		1		3			
23	Colored.....	150	1	1						14		18		2	1
24	Greenville (total).....	311	2	5	1			1	1	4		26		2	
25	White.....	96		4				1		4		6			
26	Colored.....	215	2	1	1				1			20		2	
27	Hattiesburg (total).....	208	2	1	1				2	10		20			
28	White.....	109	1		1				1	7		3			
29	Colored.....	99	1	1					1	3		17			
30	Jackson (total).....	799	6	8	1			1	4	9		49	2	7	2
31	White.....	300	5	5	1				3	6		12	2	1	
32	Colored.....	499	1	3				1	1	3		37		6	2
33	Laurel (total).....	240	9	3	13				2	4		16	1	1	1
34	White.....	126	3	1	9				2	2		4			1
35	Colored.....	114	6	2	4				2	2		12	1	1	
36	Meridian (total).....	639	19	9	6	1	1	3	3	39	1	57		3	
37	White.....	338	10	4		1	1	3	1	22	1	14		2	
38	Colored.....	301	9	5	6				2	17		43		1	
39	Natchez (total).....	241	5	3		1		1		7	1	22	1	5	
40	White.....	71		2				1		1		4	1	1	
41	Colored.....	170	5	1		1				6	1	18		4	
42	Vicksburg (total).....	587	3	20	1					12		51		2	3
43	White.....	159		6						5		9			
44	Colored.....	428	3	14	1					7		42		2	3
MISSOURI.															
45	Registration cities (total).....	20,481	86	20	11	139	57	97	333	1,023	60	1,340	73	89	40
46	White.....	17,878	73	18	11	132	56	71	330	956	56	977	53	61	44
47	Colored.....	2,603	13	2		7	1	26	3	67	4	363	15	27	5
48	Cape Girardeau.....	204	2	2			1	4	5	3		20		2	
49	Carthage.....	147	1			1		4	3	9		18		1	
50	Columbia (total).....	191	1					2	3	26		17	1	1	
51	White.....	141						1		22		8	1		
52	Colored.....	50						1		4		9		1	
53	Hannibal.....	316	4	1	1	3			5	33	2	16		2	2
54	Independence.....	209	2		1			2	1	30	2	10	3		
55	Jefferson City (total).....	200				6				12		23		2	2
56	White.....	168				6				10		14		1	1
57	Colored.....	32								2		9		1	1
58	Joplin.....	464	9			2	1	6	5	10	2	54	2	1	2
59	Kansas City (total).....	5,279	26	1	3	30	17	38	46	349	9	330	13	26	8
60	White.....	4,501	22	1	3	27	16	31	46	321	8	214	9	15	7
61	Colored.....	778	4			3	1	7		28	1	116	4	11	1
62	Moberly.....	170	2				2			6	1	14	1	1	1
63	St. Joseph.....	1,343	10		6	1	3	5	17	70	8	63	1	6	4
64	St. Louis (total).....	10,931	20	13		92	25	34	241	396	36	630	49	38	26
65	White.....	9,508	13	11		88	25	19	230	368	33	404	39	27	24
66	Colored.....	1,423	7	2		4		15	2	28	3	186	10	11	2
67	Sedalia.....	341	5			1	7		3	19		39	1	6	
68	Springfield.....	686	4	3		3	1	2	3	60		51	2	2	5

DEATHS FROM PRINCIPAL CAUSES.

HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural Numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																			
Cancer and other malignant tumors.	Diphtheria.	Measles.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other diseases, respiratory system.	Diphtheria and enteritis (under 2 years).	Appendicitis and typhoid.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Acute nephritis and Bright's disease.	Puerperal septicemia.	Other puerperal causes.	Congenital debility and malformations.	Violent deaths (suicide excepted).	Suicide.	Unknown or ill-defined diseases.	All other causes.
39-45	50	61	64, 65	79	89, 90	91, 92	86-88, 93-98	104	108	109	113	119, 120	137	134-136, 138-141	150, 151	164-186	155-163	187-189	
1,101	184	48	527	1,032	62	853	113	161	246	121	47	650	70	107	699	642	122	10	2,170
1,091	181	46	522	1,020	62	839	111	158	245	120	45	640	68	107	692	622	121	10	2,130
10	3	2	5	12	.....	14	2	3	1	1	2	10	2	.....	7	20	1	.....	40
12	3	.....	8	17	1	7	1	2	1	1	.....	8	2	2	13	7	.....	.....	22
73	20	5	71	32	8	73	6	27	13	9	4	45	8	14	84	71	18	1	184
6	3	.....	11	22	.....	12	.....	7	7	3	.....	18	1	6	14	10	.....	.....	53
28	5	1	15	27	2	17	2	3	5	1	.....	2	1	3	9	24	.....	.....	19
443	89	24	223	501	29	408	33	53	86	47	17	262	34	40	309	285	71	2	40
199	11	1	15	58	2	30	33	.....	56	18	6	19	.....	3	23	17	5	.....	428
30	2	.....	6	25	2	12	.....	12	5	3	.....	6	3	3	17	11	1	.....	49
287	48	13	151	253	16	250	33	41	52	31	19	251	14	31	192	190	22	2	490
3	1	3	7	7	1	12	.....	8	2	3	.....	5	3	2	17	11	2	.....	12
19	2	1	25	31	.....	18	3	4	10	2	.....	15	1	1	11	10	3	3	53
133	23	18	158	281	12	249	28	74	92	38	16	314	29	43	91	280	12	120	823
80	17	9	83	86	3	97	14	38	46	14	10	147	16	23	51	104	12	24	307
53	0	9	75	195	0	152	14	36	46	24	6	167	13	20	40	156	.....	96	516
8	4	3	13	20	1	10	3	3	.....	.....	.....	11	.....	1	7	9	.....	2	23
8	3	2	11	10	1	8	3	2	.....	.....	.....	7	.....	1	6	8	.....	2	19
.....	1	1	2	1	.....	2	.....	4	.....	.....	.....	4	.....	.....	1	1	.....	.....	4
10	.....	.....	21	31	1	13	3	5	1	2	1	10	1	.....	5	11	.....	8	38
8	.....	.....	10	3	1	3	.....	1	1	2	.....	4	.....	.....	1	1	.....	2	17
8	.....	.....	11	28	.....	10	3	4	.....	.....	.....	6	.....	.....	4	10	.....	6	21
12	1	4	6	28	2	29	1	5	10	5	2	33	2	4	7	32	.....	5	81
7	.....	.....	3	5	.....	14	.....	3	3	1	.....	8	.....	.....	3	10	.....	1	20
5	1	2	3	23	2	15	1	2	7	4	1	25	2	4	4	22	.....	4	26
8	.....	.....	8	21	1	25	2	9	3	1	.....	17	4	2	7	21	.....	6	31
5	.....	.....	6	17	.....	9	2	6	3	.....	.....	10	4	2	3	7	.....	1	28
3	.....	.....	2	4	1	16	.....	3	.....	1	.....	7	.....	.....	4	14	.....	5	29
30	4	2	36	44	2	37	3	11	28	11	6	97	5	11	21	43	4	27	288
10	4	1	16	14	.....	13	1	6	12	4	4	40	1	6	7	11	4	7	96
11	.....	.....	20	30	2	24	2	5	16	7	2	57	4	5	14	32	.....	20	192
6	1	2	17	8	2	24	.....	9	5	.....	2	24	8	9	7	15	1	7	44
3	1	2	11	3	.....	12	.....	5	3	.....	.....	15	5	4	4	7	1	3	23
2	.....	.....	6	5	2	12	.....	4	2	.....	.....	9	3	5	3	8	.....	4	21
23	7	2	25	26	2	52	8	24	21	6	3	49	3	9	22	73	4	13	125
14	5	1	15	10	1	24	3	12	15	2	1	34	3	6	18	40	4	2	69
0	2	1	10	16	1	28	5	12	6	4	2	15	.....	3	4	33	.....	11	56
12	2	1	10	24	.....	10	3	5	2	3	.....	30	.....	.....	5	9	.....	34	45
5	1	.....	2	6	.....	3	3	3	2	1	.....	12	.....	.....	2	5	.....	2	15
7	1	1	8	18	.....	7	.....	2	2	2	.....	18	.....	.....	3	4	.....	3	40
19	4	3	22	79	1	49	5	3	22	10	1	43	6	7	10	47	3	18	143
11	3	1	9	9	.....	11	2	.....	7	4	1	17	3	4	7	15	3	5	27
8	1	2	13	70	1	38	3	3	15	6	.....	26	3	3	3	32	.....	13	116
1,440	209	30	1,085	2,116	259	2,998	160	530	327	217	151	1,751	122	106	845	1,105	222	65	3,307
1,357	199	82	957	1,809	216	2,492	139	483	305	190	133	1,526	105	99	764	973	216	58	2,932
83	10	8	128	307	43	506	21	47	22	27	18	225	17	7	81	132	6	7	375
11	2	3	11	7	3	28	1	9	12	2	.....	8	4	.....	9	9	2	1	43
8	2	1	8	17	1	10	1	1	4	1	.....	14	1	2	5	9	.....	.....	49
0	2	.....	14	23	1	22	1	3	2	1	1	8	.....	.....	12	13	1	.....	29
8	2	.....	12	12	.....	15	1	1	2	1	1	6	1	.....	11	8	1	.....	26
1	.....	.....	2	7	1	7	.....	2	.....	.....	.....	2	.....	.....	1	5	.....	.....	3
18	2	2	11	25	7	37	2	4	1	1	7	17	4	1	12	24	1	12	59
12	5	.....	12	23	4	28	4	4	1	2	1	9	1	3	11	11	2	.....	25
8	3	2	7	10	2	36	1	10	2	4	1	16	1	1	8	9	2	3	29
8	3	2	7	10	2	32	.....	10	2	3	1	11	1	1	8	7	2	3	23
30	6	3	34	44	3	60	2	16	4	4	.....	33	3	3	21	30	4	15	55
336	44	20	248	538	41	812	37	225	95	48	24	362	34	22	250	324	59	12	852
312	42	10	223	432	35	669	31	211	88	39	20	304	26	19	234	277	56	10	734
24	2	1	106	164	6	143	6	14	7	9	4	53	8	3	16	47	3	2	118
12	3	2	16	16	1	19	3	2	5	1	.....	21	2	2	6	10	4	4	20
85	9	6	103	104	4	164	6	26	37	20	2	105	7	9	45	61	19	4	328
852	125	47	570	1,220	185	1,648	98	214	144	119	111	1,055	56	58	423	555	126	10	1,665
709	110	40	494	1,056	156	1,362	85	191	129	104	98	923	50	55	369	465	124	9	1,470
53	0	7	76	164	29	286	13	23	15	15	13	132	6	3	54	60	2	1	195
18	3	2	18	20	3	51	1	5	5	2	3	40	3	.....	11	21	.....	1	53
41	3	2	39	69	4	83	3	11	15	12	1	63	7	5	32	29	4	3	124

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white, and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.		DEATHS FROM—													
		All causes.	Typhoid fever.	Malaria.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculous meningitis.	Other forms of tuberculosis.	Rheumatism.
		1	2	3	4	5	6	7	8	9	10	11	12	13-15	16, 17
REGISTRATION CITIES—Continued.															
MONTANA.															
1	Registration cities (total).....	1,660	10			9	2	10	9	68	3	118	6	12	6
2	White.....	1,611	9			9	2	10	9	65	3	108	6	12	6
3	Colored.....	49	1							3		10			
4	Anaconda.....	117				1		1	1	1	1	7			
5	Billings.....	217	2			2		1		7	2	10	2	1	4
6	Butte.....	614	1			3	1	8	4	22		69	2	4	3
7	Great Falls.....	384	2			1	1	1	2	31		8	1	2	1
8	Helena.....	196	3			1		1	1	1		12		2	2
9	Missoula.....	182	2			1			1	6		12	1	3	
NEBRASKA.															
10	Registration cities (total).....	4,062	18		6	25	15	59	56	162	14	183	21	30	15
11	White.....	3,854	17		6	24	14	53	56	150	13	159	19	24	13
12	Colored.....	208	1			1	1	6		12	1	24	2	6	2
13	Grand Island.....	227			1	1		3	1	10		6	1	4	2
14	Hastings.....	209						5	1	10		4		2	
15	Lincoln.....	739	2			7		4	5	22	2	40	3	3	2
16	North Platte.....	116	1			2	3	4	1	6		3		3	1
17	Omaha (total).....	2,771	15		4	15	12	44	49	114	12	130	17	18	10
18	White.....	2,585	14		4	15	12	38	49	103	11	111	15	13	9
19	Colored.....	186	1					6		11	1	19	2	5	1
NEW HAMPSHIRE.															
20	Registration cities (total).....	2,049	18			21	7	23	39	119	12	135	20	15	8
21	White.....	2,037	18			21	7	23	39	116	12	134	20	15	8
22	Colored.....	12								3		1			
23	Berlin.....	195	2			3	1	5	1	5		7	1		
24	Concord.....	470	4			3			1	13	7	15		1	2
25	Dover.....	225	2					2		6	3	11			1
26	Keene.....	170						6	1	7	1	6	1	1	1
27	Laconia.....	198	1				1	2		8		11	1	2	
28	Manchester.....	1,031	6			9	3	7	28	43	1	53	8	5	3
29	Nashua.....	444	2			4	2		3	19		21	8	4	
30	Portsmouth.....	216	1			2		1	5	18		6	1	2	1
NEW JERSEY.															
31	Registration cities (total).....	27,240	69	5		236	77	294	415	777	48	1,018	148	128	116
32	White.....	25,529	62	5		231	76	272	408	727	45	1,736	138	110	112
33	Colored.....	1,711	7			5	1	22	7	50	3	182	10	18	4
34	Asbury Park (total).....	180								3		4			
35	White.....	125								2		1			
36	Colored.....	55								1		3			
37	Atlantic City (total).....	875	1			5		7	11	12	2	36	2	8	4
38	White.....	665				5		3	11	10	1	21	2	5	4
39	Colored.....	210	1					4		2	1	18		3	
40	Bayonne.....	783	2	2		8	4	9	20	28	3	52	5		1
41	Belleville.....	391	1			3	9	3	54	1		204	1	2	
42	Bloomfield.....	170	1					1		3		13			2
43	Bridgeton.....	262						2		5	1	16			2
44	Camden.....	1,731	9			18	2	14	18	41	2	87	1	5	4
45	Clifton.....	192	1			2	2	2	5	3	1	12	2	2	1
46	East Orange.....	463						1	4	17	1	18		2	4
47	Elizabeth.....	1,227	5	1		13	9	15	12	41	2	60	16	5	5
48	Englewood.....	203	1					5	2	3	2	7	2	1	2
49	Garfield.....	189				4	1	2	6	4	1	12	1	1	2
50	Gloucester.....	109	1			1			1	3		8		1	
51	Hackensack.....	311							4	8		13	1	1	1
52	Harrison.....	205				2	2	4	3	4		13	2		
53	Hoboken.....	852	3			17	3	15	20	14	2	68	5	5	4
54	Irvington.....	244	1			2		1	3	9		33		2	2
55	Jersey City.....	4,221	12	2		48	8	57	71	124	3	305	17	22	18
56	Kearny.....	305	2			2		6		16		21	2		4
57	Long Branch.....	298	1			1	1		1	3		11	3	3	
58	Millville.....	182	3				1		5	5		10		1	
59	Montclair (total).....	246				2		2		9		10			1
60	White.....	209				1		2		8		8			1
61	Colored.....	37								1		2			
62	Morristown.....	281				1			1	5		7	3	1	2
63	New Brunswick.....	507	2					1	14	19		38	1		1
64	Newark (total).....	5,372	8			56	11	59	47	157	15	337	34	32	20
65	White.....	4,944				54	11	55	47	138	14	278	32	27	18
66	Colored.....	428	8			2		4		19	1	59	2	5	2
67	Orange (total).....	556				1		3	5	22	1	28	1		3
68	White.....	482				1		3		14	1	25	1		2
69	Colored.....	74							1	8		3			1
70	Passaic.....	819				9	5	16	24	30	1	53	4	7	3

DEATHS FROM PRINCIPAL CAUSES.

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HAWAII AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																			
Cancer and other malignant tumors.	Diabetes.	Menin- gitis.	Cere- bral hemor- rage and softening.	Organic dis- eases of the heart.	Bron- chitis.	Pneu- monia (all forms).	Other dis- eases, respi- ratory system.	Diar- rhea and enter- itis (under 2 years).	Ap- pendic- itis and typh- litis.	Her- nia, intes- tinal ob- struction.	Cirrho- sis of the liver.	Acute nephri- tis and Bright's disease.	Puer- peral septi- cemia.	Other puer- peral causes.	Con- genital debility and mal- forma- tions.	Vio- lent deaths (suicide excepted).	Sui- cide.	Un- known or ill- defined dis- eases.	All other causes.
39-45	50	61	64, 65	79	89, 90	91, 92	86-88, 93-98	104	108	109	113	119, 120	137	134-136, 138-141	150, 151	164-186	155-163	187-189	
107	25	12	76	139	8	196	18	36	63	27	11	98	12	16	102	142	23	11	285
103	24	12	72	133	8	195	17	35	61	26	11	97	12	16	101	140	23	10	276
4	1	.....	4	6	.....	1	.....	1	2	.....	.....	.....	.....	.....	1	2	.....	1	9
7	5	.....	8	8	1	17	1	1	6	1	.....	2	.....	.....	8	12	3	.....	26
19	3	1	14	13	1	16	6	7	14	3	.....	9	.....	.....	16	14	3	.....	44
30	8	.....	25	60	5	81	7	13	15	7	.....	32	.....	.....	30	61	8	.....	89
10	2	.....	11	15	1	54	3	10	18	9	.....	22	.....	.....	22	27	3	.....	57
15	3	.....	6	34	.....	13	.....	2	4	5	.....	19	.....	.....	14	11	2	.....	35
14	3	5	12	9	.....	15	1	3	6	2	.....	14	.....	.....	12	17	4	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
344	61	13	187	365	19	428	43	77	104	53	22	222	26	43	257	300	53	17	824
330	59	13	181	349	16	395	42	74	101	53	21	216	26	39	249	288	52	17	779
8	2	.....	6	16	3	33	1	3	3	.....	1	6	.....	4	8	12	.....	.....	45
19	4	3	13	16	2	21	2	1	7	3	.....	13	.....	.....	14	17	4	1	54
13	2	3	11	22	2	15	4	1	4	3	.....	10	.....	.....	19	18	1	8	46
61	15	1	44	71	4	58	2	10	31	5	.....	75	.....	.....	50	57	5	1	133
8	2	.....	2	6	.....	11	1	2	6	3	.....	6	.....	.....	4	17	1	5	18
243	38	6	117	250	11	323	34	63	56	39	.....	118	.....	.....	170	191	42	2	573
230	36	6	112	235	9	293	33	60	53	39	.....	113	.....	.....	163	178	41	2	531
7	2	.....	5	15	2	30	1	3	3	.....	1	.....	.....	3	7	13	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
210	48	18	231	348	37	257	24	126	34	33	13	180	9	30	195	146	19	7	558
210	48	18	229	346	37	255	24	126	34	33	13	179	9	30	195	146	19	7	557
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
8	2	6	7	12	2	20	3	22	5	2	1	3	.....	3	14	15	.....	2	43
31	8	.....	42	61	7	35	5	.....	6	8	3	.....	4	4	15	23	2	.....	113
27	6	.....	27	32	2	23	2	.....	2	3	.....	22	.....	.....	9	8	.....	.....	42
11	2	1	12	28	5	8	.....	2	.....	2	.....	16	.....	.....	13	7	4	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
15	2	.....	22	18	1	18	2	4	2	2	.....	16	.....	2	11	7	2	1	47
70	16	5	70	112	13	94	9	79	10	11	5	47	1	83	39	4	1	182	27
31	13	6	34	42	4	36	.....	15	8	5	3	32	3	6	26	6	.....	.....	77
26	.....	.....	17	22	3	23	1	3	1	.....	1	21	1	4	17	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
1,809	393	107	1,707	3,147	406	3,570	233	1,248	309	238	162	2,112	154	250	1,575	1,716	227	40	3,546
1,755	380	163	1,629	2,987	367	3,266	220	1,167	290	222	157	1,970	145	234	1,476	1,631	221	38	3,314
54	13	9	78	180	39	304	13	81	19	16	5	142	9	16	99	85	6	232	232
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
12	4	.....	21	35	5	13	.....	6	1	.....	1	18	.....	1	11	13	2	.....	26
19	4	.....	17	28	3	4	.....	1	3	.....	1	9	.....	.....	10	11	1	.....	17
2	.....	.....	4	7	2	9	.....	.....	.....	.....	.....	9	.....	.....	1	2	.....	.....	9
04	25	.....	45	112	9	80	8	20	12	13	.....	118	.....	11	33	61	15	1	150
51	19	.....	37	90	7	54	6	10	12	9	.....	85	.....	6	27	49	15	1	117
13	3	.....	8	22	2	26	2	10	.....	4	.....	33	.....	5	6	12	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
42	8	6	40	69	22	121	9	45	13	6	1	40	4	6	63	52	7	2	93
7	1	4	10	12	6	15	1	9	1	1	.....	11	.....	8	4	2	.....	.....	40
13	4	.....	15	26	5	14	3	9	1	.....	.....	20	.....	1	4	7	.....	.....	28
10	5	3	24	33	.....	23	6	8	3	4	2	23	1	2	15	1	.....	.....	39
104	17	8	99	203	19	254	10	84	15	14	11	159	11	22	149	146	14	1	188
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
14	2	.....	12	19	4	25	.....	12	1	.....	.....	16	.....	1	13	8	.....	.....	26
54	7	1	58	82	5	50	.....	5	1	3	.....	51	.....	1	14	18	5	.....	58
85	15	12	72	124	20	199	7	57	15	9	10	63	9	3	60	101	8	.....	174
9	4	1	18	17	3	31	3	9	4	4	1	14	1	1	17	17	1	.....	25
6	.....	.....	2	34	6	25	.....	26	.....	.....	.....	7	.....	1	10	15	2	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
9	.....	.....	8	14	.....	11	.....	6	.....	.....	.....	18	.....	.....	6	11	.....	.....	7
29	5	3	20	27	5	40	2	7	4	9	4	27	7	4	14	20	5	1	47
4	1	3	14	15	8	34	1	16	.....	1	2	21	1	.....	15	9	1	1	28
62	16	9	49	93	18	162	8	37	8	5	3	66	3	8	25	59	7	1	82
10	5	.....	28	21	3	24	.....	1	2	.....	.....	37	.....	2	11	12	4	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
276	49	25	211	500	69	577	37	263	58	54	29	304	24	42	213	270	23	.....	502
20	7	1	25	42	5	41	6	7	5	1	1	19	3	2	14	15	.....	.....	41
16	1	.....	23	35	2	30	3	13	9	11	2	25	2	4	21	27	2	1	42
12	4	.....	16	28	2	4	.....	6	1	.....	.....	16	.....	1	13	7	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
25	1	.....	33	49	2	24	3	3	.....	4	2	31	.....	.....	6	4	1	.....	34
24	1	.....	30	37	2	20	3	2	.....	3	2	26	.....	.....	6	4	1	.....	28
1	.....	.....	8	12	.....	5	.....	1	.....	1	.....	5	.....	.....	5	.....	.....	.....	6
25	8	1	26	26	1	36	2	5	9	3	.....	19	3	9	11	21	.....	1	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
35	4	6	36	57	6	58	.....	14	3	3	.....	32	2	8	30	37	4	7	81
377	95	34	308	678	96	739	48	243	61	25	34	427	37	44	332	319	49	3	647
308	93	30	295	632	83	649	44	227	56	22	33	395	36	43	305	300	45	3	603
9	2	4	13	46	13	90	4	16	5	4	1	32	1	1	27	19	4	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
46	8	5	51	50	4	80	3	16	9	4	4	44	3	7	32	31	5	.....	90
42	6	5	48	45	2	65	2	14	8	3	4	42	3	7	26	26	4	.....	79
4	.....	.....	3	5	2	15	1	1	1	1	.....	2	.....	.....	6	5	1	.....	11
35	10	9	33	70	22	96	1	41	16	8	4	43	6	7	69				

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.	DEATHS FROM—													
	All causes.	Ty-phoid fever.	Mala-ria.	Small-pox.	Measles.	Scarlet fever.	Whoop-ing cough.	Diph-theria and croup.	Influenza.	Ery-sipelas.	Tuber-culosis of the lungs.	Tuber-culosis menin-gitis.	Other forms of tuber-culosis.	Iber-ma-tism.
	1	4	5	6	7	8	9	10	18	28, 29	30	31-35	47, 48	
REGISTRATION CITIES—Continued.														
NEW JERSEY—continued.														
1 Paterson.....	1,746	1			16	3	5	29	47	3	146	7	9	8
2 Perth Amboy.....	485				6	1	6	6	10	1	27		2	3
3 Phillipsburg.....	193				1		2	2	8		17	3	2	1
4 Plainfield.....	436	3			3		2	13	16	1	12	4	5	1
5 Rahway.....	159						4		6		3			
6 Roosevelt.....	110				7		6	3	5		4	1	1	
7 Summit.....	153				2	1			1		14	3	1	
8 Trenton.....	1,886	10			2	3	9	8	50	4	133	11	4	8
9 Union.....	173				3		3	2	7	1	14	1	1	1
10 West Hoboken.....	350				3	2	11	8	16		33	4	4	3
11 West New York.....	228						8	11	12	1	22	5		1
12 West Orange.....	117				1			2	10		14	1		
NEW YORK.														
13 Registration cities (total).....	109,781	266	15		1,078	369	884	1,727	3,500	293	8,420	743	540	461
14 White.....	106,050	258	15		1,062	365	828	1,702	3,412	285	7,806	710	500	441
15 Colored.....	3,731	8			16	4	56	25	88	8	614	33	40	20
16 Albany.....	1,785	5			2	2	8	12	43	2	132	14	16	6
17 Amsterdam.....	414	2					5	5	20		20	3	6	
18 Auburn.....	588	5			5	1	15	17	13		34	4	7	2
19 Batavia.....	247	1			4	3		1	21		4	1	1	1
20 Beacon.....	211	1			1		6		6		17	2	3	3
21 Binghamton.....	1,146	7	1		17	4	9	8	64	3	45	2	1	6
22 Buffalo.....	7,475	25			43	22	45	307	186	19	505	36	39	22
23 Cohoes.....	329				5	1	1	3	11	1	26	1	1	
24 Corning.....	242						1	1	16		14		1	2
25 Cortland.....	231				1		2	2	12	2	8	1	5	
26 Dunkirk.....	249	2			3	2	1	9	13		8	1		2
27 Elmira.....	583	3			4		4	2	14	2	22		1	2
28 Fulton.....	176				7		2	3	11	1	6		1	1
29 Geneva.....	235				2	4	2	1	11	1	8			1
30 Glens Falls.....	274	2					1	1	3	1	18	2	1	2
31 Gloversville.....	397	2					1	2	30		12	2	1	1
32 Herkimer.....	143	1			1	1	2		8	1	4	1	3	
33 Hornell.....	221							2	10	1	12		1	1
34 Hudson.....	205				2		1		7		15	1	2	
35 Ilion.....	124	1						8	8	1	7			
36 Ithaca.....	274	1					5				6	2	3	1
37 Jamestown.....	538	3			2		3	2	45	2	26	1	1	3
38 Johnstown.....	141					1			7		4		2	
39 Kingston.....	447	3			1		2	5	12		38		4	1
40 Lackawanna.....	391	1			25	3	2	7	12	1	13	5		1
41 Little Falls.....	170				2		2	1	5	1	3			
42 Lockport.....	290	1	1				2	2	10	1	10	1	2	
43 Middletown.....	411	1			1	1		5	35		32	1	2	
44 Mount Vernon.....	524				13		7	6	34	7	23	3	5	4
45 New Rochelle.....	403				2	2	1	3	11		17	2	2	
46 New York (total).....	73,393	144	9		806	242	647	1,066	2,296	211	6,343	556	333	317
47 Bronx borough.....	7,903	11			66	16	69	93	291	21	713	61	36	29
48 Brooklyn borough.....	25,613	52	4		254	72	200	382	734	77	1,934	167	107	144
49 Manhattan borough.....	32,595	58	4		443	133	309	444	1,071	98	2,931	291	165	121
50 Queens borough.....	5,501	15			29	16	52	111	153	12	487	29	26	10
51 Richmond borough.....	1,781	8	1		14	5	17	31	47	3	178	8	4	4
52 White.....	70,207	140	9		792	238	597	1,053	2,224	204	5,807	523	299	302
53 Bronx borough.....	7,799	11			66	16	65	98	290	21	693	59	34	29
54 Brooklyn borough.....	24,885	52	4		246	72	189	379	714	76	1,869	162	98	139
55 Manhattan borough.....	30,385	54	4		438	129	275	434	1,021	92	2,601	266	137	113
56 Queens borough.....	5,395	15			29	16	51	111	162	12	474	28	26	17
57 Richmond borough.....	1,743	8	1		13	5	17	31	47	3	170	8	4	4
58 Colored.....	3,186	4			14	4	50	13	72	7	536	33	39	15
59 Bronx borough.....	104						4		1		20	2	2	
60 Brooklyn borough.....	728				8		11	3	20	1	115	5	9	5
61 Manhattan borough.....	2,210	4			5	4	34	10	50	6	380	25	28	8
62 Queens borough.....	106						1		1		13	1		2
63 Richmond borough.....	38				1						8			
64 Newburgh.....	497	3					4	3	3	1	54	1	3	2
65 Niagara Falls.....	651	5			21	4	8	21	21		28	3	9	2
66 North Tonawanda.....	190	3				4	2	6	10	1	10	1	2	1
67 Ogdensburg.....	467	2				4		4	16	1	27	2	1	2
68 Olean.....	305	1			6		2	6	5		8	1	5	
69 Oneida.....	160				1			1	5		4			1
70 Oneonta.....	187	1					1	3	5		2			2
71 Ossining.....	154	1					2	3	8		7		2	
72 Oswego.....	294	1			8		1	3	11		6	1		
73 Peekskill.....	226						1	5	1	2	8		1	3

DEATHS FROM PRINCIPAL CAUSES.

HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																				
Cancer and other malignant tumors.	Diabetes.	Moni- gitis.	Cere- bral hemor- rhage and soften- ing.	Organic dis- eases of the heart.	Bron- chitis.	Pneu- monia (all forms).	Other dis- eases, respir- atory system.	Diar- rhea and enter- itis (under 2 years).	Appen- dicitis and typh- litis.	Her- nia, intesti- nal obstruc- tion.	Cirrho- sis of the liver.	Acute nephrit- is and Bright's disease.	Puer- peral septica- emia.	Other puer- peral causes.	Con- genital debility and mal- forma- tions.	Violent deaths (sui- cide excepted).	Sui- cide.	Un- known or ill- defined dis- eases.	All other causes.	
39-45	50	61	64, 65	79	89, 90	91, 92	86-88, 93-98	104	108	109	118	119, 120	137	134-136, 138-141	150, 151	164-186	155- 163	187-189		
141	28	9	122	214	25	210	21	53	20	21	10	126	11	8	81	106	14		252	1
27	5	3	20	38	4	70	3	58	3	1	2	27	5	7	44	39	3		53	2
7	3	2	21	22	2	20	1	9				15		3	6	13	1		32	3
34	5	2	22	44	1	66	3	14	4	5		29	6	6	35	21	3		75	4
6	6	1	24	18	1	18		4	3	4	1	7	1	1	6	16	5	1	18	5
2		1	4	4	2	20	1	23		1		4	1	3	7	5			5	6
13	4	1	12	16	1	15	2	2	3	1		10		2	6	6	1		32	7
92	22	11	109	214	15	228	20	85	24	18	15	165	9	28	127	116	17	1	323	8
13	2	1	13	25	2	28		9		1	2	14		1	10	1			17	9
31	6	3	30	38	2	35	5	11		1	3	26		1	19	10	3		42	10
12	4	1	16	32	3	39	1	9	1	2	2	10	1	1	10	8	2		14	11
19	2	1	6	11	1	7	1	3			1	10		1	7	3	2		14	12
8,028	1,944	460	5,551	14,314	1,348	13,991	918	4,133	1,276	969	661	8,884	450	860	5,469	5,953	902	62	15,303	13
7,903	1,910	440	5,457	13,974	1,301	13,241	892	4,006	1,241	940	643	8,669	415	827	5,285	5,785	885	56	14,782	14
125	34	11	94	340	47	750	26	127	35	29	18	215	35	33	179	178	17	6	521	15
164	33	8	133	260	9	164	23	21	18	23	7	186	1	6	84	75	13		315	16
34	9	3	35	46	7	23	1	15	9	4	4	15	1	1	29	28		2	89	17
43	0	0	51	81	4	67	4	15	5	1	1	38	1	4	32	28	8	1	82	18
12	2	1	19	28	11	16	5	4	4	1	2	14	2	3	15	20		2	49	19
16	4	1	15	29	2	17		1	1	3	1	19	2	2	13	14	2		30	20
37	11	3	93	144	14	102	10	27	8	12	6	104	4	7	59	60	5	2	221	21
497	120	21	429	867	35	754	74	468	103	53	43	581	30	64	437	369	49		1,194	22
21	5	4	28	47	2	46	2	14	3	5	1	32			10	11	1		47	23
14	2		22	23	3	25	5	2	4	6		27	1	2	15	20	2		34	24
24	5		21	27	1	27	1	3	3		1	16			12	15	1		42	25
14	8	1	12	25	5	18	2	8	1	2	3	14			12	24	2		57	26
62	21	6	43	73		35	4	9	9	14	4	83	3	7	36	26	3		91	27
19	3		8	25	5	18	4	9		3		9	1	1	5	9		1	24	28
15	3	1	18	31	2	22	1	15	11	3		9		1	16	20	3		34	29
23	9	2	22	39	3	22	3	3	4	8	3	14		1	14	10	1	1	54	30
36	5	4	53	68	2	24	1	8	1	4	3	39		2	17	18	4		57	31
11			15	18		25	1	2	2	2		1	1		7	7	2	2	26	32
22	4		26	33	2	14	2	2	7	2	3	18	1	1	10	11	2		34	33
10	6	1	17	21	4	10	2	5	3	3	3	14	2	2	12	11		2	42	34
12	1		11	19	1	9	3	4	1	1		11	1	2	5	11	2		13	35
27	3	2	26	30	2	18	4	6	9	1		22	1	2	17	15	1		56	36
45	12	3	47	75	8	49	7	11	2	6	3	32	3	4	20	22	1	3	97	37
0	4	1	16	28	10	12		3		2	1	17			3	4			16	38
29	10	2	31	81	9	36	5	12	5	4	1	33	1	5	16	17	3		81	39
4			2	6	13	52	3	78	4	2	1	8		3	44	31			70	40
14	1	3	14	23	3	12		12	5	3	2	8	1	4	10	19	2		20	41
13	10		29	51	5	20	5	10	2	3	1	10	1	3	16	21			60	42
23	5	1	50	54	5	20	2	1	4	4	4	37	2	1	12	18	3		87	43
39	13	3	34	69	3	61	4	10	7	2	1	50	6	8	27	22	2		61	44
41	7		25	56	6	70	1	5	5	2	2	28	3	4	25	29	1		53	45
5,339	1,328	324	2,961	9,507	921	10,447	566	2,694	809	622	450	6,049	306	558	3,423	3,970	676	25	9,443	46
684	184	48	316	1,039	57	1,036	68	192	98	82	42	656	30	68	377	344	78	3	1,090	47
1,737	418	82	1,053	3,698	358	3,689	188	1,015	278	209	162	2,449	106	219	1,201	1,350	197	5	3,022	48
2,384	611	173	1,196	3,821	433	4,809	267	1,298	338	267	184	2,255	143	205	1,467	1,844	333	16	4,433	49
418	94	15	300	697	58	726	31	135	74	45	52	510	21	54	285	302	54		681	50
119	21	6	96	252	15	187	12	54	21	19	10	179	6	12	93	130	14	1	217	51
5,235	1,298	315	2,838	9,233	880	9,776	544	2,581	778	599	433	5,875	275	531	3,264	3,827	662	19	9,068	52
680	184	45	315	1,032	57	1,017	68	188	97	81	42	647	29	67	374	339	77	3	1,072	53
1,711	410	78	1,034	3,618	350	3,543	182	978	275	203	154	2,395	101	208	1,164	1,318	195	4	2,964	54
2,313	559	168	1,147	3,650	403	4,333	251	1,228	314	252	175	2,599	120	193	1,355	1,750	322	11	4,091	55
415	94	15	296	687	55	699	31	134	72	44	52	500	19	54	280	294	54		669	56
116	21	6	96	246	15	184	12	53	20	19	10	174	6	12	91	126	1	1	210	57
104	30	9	73	274	41	671	22	113	31	23	17	174	31	27	159	143	14	6	437	58
4			1	7		19		4	1	1		9	1	1	3	5	1		18	59
26	8	4	19	80	8	146	6	37	3	6	8	54	5	11	37	32	2	1	58	60
71	22	5	49	171	30	476	16	70	24	15	9	96	23	15	112	94	11	5	342	61
3			4	10	3	27		1	2	1		10	2		5	8			12	62
			6		3	3		1	1			5			2	4			7	63
32	5	4	47	66	3	46	6	12	6	7		67	5	5	19	18			74	64
29	8	1	25	48	9	77	8	42	5	8	3	37	6	9	60	71	2		81	65
10	3		8	17	8	16	3	7	6	2		4		1	12	27		1	25	66
19	5	3	32	90	9	37	6	14	4	4	4	35	3		25	15	2		101	67
24	2	2	20	41	3	38	2	4	7	5	1	17	3	5	18	21			58	68
12	2	1	10	31	2	15	2	4	3	2		4		1	11	20			28	69
19	2	1	16	21	3	24	4	1	3	3		19	2	1	8	17	3		26	70
13	2		7	18	1	17	2	2	2	1		12		2	25	1			25	71
25	8		35	62	1	15	3	8	1	3	2	24		3	23	9	1	1	39	72
21	4	1	18	32	6	17	1	8	3	2	1	18	3	3	14	15	2		26	73

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.	DEATHS FROM—														
	All causes.	Ty-phoid fever.	Mala-ria.	Small-pox.	Measles.	Scarlet fever.	Whoop-ing cough.	Diph-theria and croup.	Infl-u-enza.	Ery-sipelas.	Tuber-culosis of the lungs.	Tuber-culosis menin-gititis.	Other forms of tuber-culosis.	Rheu-ma-tism.	
	1	4	5	6	7	8	9	10	18	28, 29	30	31-35	47, 48		
REGISTRATION CITIES—Continued.															
NEW YORK—continued.															
1	Plattsburg.....	234	1	.....	1	.....	2	1	5	.....	22	3	3	1	
2	Port Chester.....	204	1	.....	.....	.....	3	5	11	.....	10	1	1	.....
3	Port Jervis.....	202	.....	.....	.....	.....	.....	2	16	.....	18	.....	1	2	
4	Poughkeepsie.....	516	2	.....	1	.....	9	3	19	1	20	1	3	6	
5	Rensselaer.....	113	.....	.....	.....	.....	1	.....	4	.....	8	.....	.....	.....
6	Rochester.....	3,765	3	1	.....	30	28	22	83	66	13	202	23	14	19
7	Rome.....	568	2	.....	5	1	7	6	27	5	76	5	2	.....
8	Saratoga Springs.....	252	1	.....	.....	.....	1	1	5	.....	14	1	1	3	
9	Schenectady.....	956	7	.....	.....	11	2	5	8	2	53	4	1	3	
10	Syracuse.....	2,640	7	1	.....	23	16	10	30	52	2	89	15	21	13
11	Tonawanda.....	99	2	.....	.....	.....	.....	.....	2	5	.....	.....	.....	.....
12	Troy.....	1,222	4	.....	4	4	7	6	6	.....	58	8	10	6	
13	Utica.....	1,385	1	.....	4	1	4	21	50	3	68	12	10	5	
14	Watertown.....	616	6	1	.....	1	8	6	4	26	2	30	3	5	7
15	Watervliet.....	211	.....	.....	3	.....	.....	2	10	.....	18	3	1	.....
16	White Plains.....	267	1	.....	.....	3	1	1	10	.....	16	2	4	.....
17	Yonkers.....	1,153	.....	1	.....	9	3	14	23	28	1	123	11	9	4
NORTH CAROLINA.															
18	Registration cities (total).....	5,788	46	28	2	6	8	45	38	420	8	639	21	47	15
19	White.....	3,210	14	9	2	3	7	24	29	247	8	328	12	13	9
20	Colored.....	2,578	32	19	.....	3	1	21	9	173	.....	311	9	34	6
21	Asheville (total).....	729	3	1	.....	.....	2	.....	5	34	.....	222	7	4	2
22	White.....	551	1	1	.....	.....	2	.....	5	21	.....	191	4	4	2
23	Colored.....	178	2	.....	.....	.....	.....	.....	.....	13	.....	31	3	.....	.....
24	Charlotte (total).....	747	1	.....	.....	.....	1	8	9	45	4	50	2	5	.....
25	White.....	459	1	.....	.....	.....	.....	6	6	23	4	18	1	1	.....
26	Colored.....	288	.....	.....	.....	.....	1	2	3	22	.....	32	1	4	.....
27	Durham (total).....	378	7	1	.....	1	.....	2	1	25	1	45	1	4	1
28	White.....	145	1	1	.....	.....	.....	1	1	15	1	14	1	.....	.....
29	Colored.....	233	6	.....	.....	1	.....	2	.....	10	.....	31	.....	4	1
30	Gastonia (total).....	233	6	.....	.....	.....	.....	2	2	21	1	8	.....	3	.....
31	White.....	190	5	.....	.....	.....	.....	.....	2	18	1	6	.....	3	.....
32	Colored.....	43	1	.....	.....	.....	.....	.....	.....	3	.....	2	.....	.....	.....
33	Goldsboro (total).....	274	2	2	1	.....	.....	4	1	6	.....	32	.....	2	1
34	White.....	114	.....	.....	1	.....	.....	3	.....	3	.....	12	.....	1	1
35	Colored.....	160	2	2	.....	.....	.....	1	1	3	.....	20	.....	1	.....
36	Greensboro (total).....	378	5	2	.....	.....	2	4	1	57	.....	26	.....	4	1
37	White.....	228	2	.....	.....	.....	2	2	2	38	.....	9	.....	.....	.....
38	Colored.....	150	3	2	.....	.....	.....	2	1	19	.....	17	.....	4	1
39	High Point (total).....	199	2	.....	.....	.....	.....	3	1	16	1	15	1	.....	3
40	White.....	144	1	.....	.....	.....	.....	3	1	12	1	9	1	.....	3
41	Colored.....	55	1	.....	.....	.....	.....	.....	.....	4	.....	6	.....	.....	.....
42	New Bern (total).....	267	2	15	.....	.....	.....	1	.....	21	.....	6	.....	2	.....
43	White.....	83	.....	2	.....	.....	.....	.....	.....	10	.....	3	.....	.....	.....
44	Colored.....	184	2	13	.....	.....	.....	1	.....	11	.....	18	.....	2	.....
45	Raleigh (total).....	568	3	.....	.....	2	.....	3	3	28	.....	45	3	5	1
46	White.....	334	.....	.....	.....	1	.....	2	1	20	.....	10	1	2	1
47	Colored.....	234	3	.....	.....	.....	.....	1	2	8	.....	26	2	3	.....
48	Rocky Mount (total).....	233	.....	.....	.....	.....	1	1	.....	14	.....	19	3	.....	1
49	White.....	182	.....	.....	.....	.....	1	1	.....	10	.....	4	3	.....	.....
50	Colored.....	101	.....	.....	.....	.....	.....	.....	.....	4	.....	15	.....	.....	1
51	Salisbury (total).....	180	1	2	.....	.....	.....	3	6	21	.....	14	.....	1	.....
52	White.....	111	1	2	.....	.....	.....	6	6	11	.....	6	.....	.....	.....
53	Colored.....	69	.....	.....	.....	.....	.....	3	.....	10	.....	8	.....	1	.....
54	Wilmington (total).....	654	3	4	1	1	1	6	3	53	1	42	.....	6	4
55	White.....	313	.....	3	1	1	1	4	3	28	.....	10	.....	2	1
56	Colored.....	341	3	1	.....	.....	.....	2	.....	17	.....	32	.....	4	3
57	Wilson (total).....	186	2	.....	.....	.....	.....	1	.....	18	.....	17	.....	3	.....
58	White.....	85	.....	.....	.....	.....	.....	.....	.....	13	.....	2	.....	.....	.....
59	Colored.....	100	.....	.....	.....	.....	.....	.....	.....	5	.....	15	.....	3	.....
60	Winston-Salem (total).....	762	9	1	.....	2	1	9	6	61	.....	53	4	8	1
61	White.....	320	2	.....	.....	1	1	3	4	27	.....	25	1	1	1
62	Colored.....	442	7	1	.....	1	.....	6	2	34	.....	58	3	8	.....
NORTH DAKOTA. ¹															
63	Fargo (total).....	384	2	.....	1	1	8	15	.....	37	1	14	3	3	2
64	White.....	380	2	.....	1	1	8	14	.....	36	1	13	3	3	2
65	Colored.....	4	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....
OHIO.															
66	Registration cities (total).....	42,185	233	5	8	441	279	450	410	1,951	116	2,950	209	390	177
67	White.....	39,059	211	3	8	427	276	405	400	1,754	111	2,484	189	244	146
68	Colored.....	3,126	22	2	.....	14	3	45	10	197	5	466	20	56	11
69	Akron.....	2,443	8	.....	1	36	58	20	37	183	11	104	9	11	16
70	Alliance.....	301	2	.....	.....	3	1	5	2	11	.....	15	1	2	3
71	Ashtabula.....	269	2	.....	.....	2	.....	5	3	16	.....	19	.....	2	.....
72	Barberton.....	239	3	.....	.....	8	3	1	1	7	.....	7	1	1	1

¹ Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS FROM PRINCIPAL CAUSES.

HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural Numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																					
Cancer and other malignant tumors.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other diseases, respiratory system.	Diarrhea and enteritis (under 2 years).	Appendicitis and typhlitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Acute nephritis and Bright's disease.	Puerperal septicaemia.	Other puerperal causes.	Congenital debility and malformations.	Violent deaths (suicide excepted).	Suicide.	Unknown or ill-defined diseases.	All other causes.		
89-95	50	61	64, 65	79	89, 90	91, 92	86-88, 93-98	104	108	109	113	119, 120	137	134-136, 138-141	150, 151	164-186	155-163	187-189			
17	5	-----	20	31	5	8	2	8	3	3	3	7	1	3	10	25	-----	1	43	1	
14	5	1	18	13	1	21	-----	4	5	-----	-----	17	2	3	12	15	-----	2	35	2	
12	2	4	11	20	2	18	1	8	3	4	5	12	4	6	9	15	-----	-----	28	3	
43	10	1	44	82	5	65	4	12	4	6	6	25	1	3	33	24	2	81	4	4	
9	1	-----	6	17	1	12	2	3	-----	2	1	13	-----	1	3	1	-----	27	5	5	
342	70	12	288	524	29	311	43	145	57	20	30	363	13	30	236	167	32	1	548	6	
34	8	1	41	60	10	40	5	22	4	5	2	47	-----	-----	26	34	3	-----	90	7	
12	6	1	17	42	4	27	4	1	4	3	3	34	-----	2	9	17	4	-----	34	8	
61	14	3	77	111	9	68	9	43	15	8	9	57	9	8	60	61	8	-----	182	9	
161	43	13	186	375	20	376	18	134	34	28	18	169	7	32	152	162	23	5	402	10	
7	-----	-----	6	17	4	8	1	10	-----	-----	-----	-----	-----	2	5	3	1	-----	14	11	
108	22	2	85	138	109	119	11	27	20	15	7	101	4	4	59	54	12	-----	206	12	
85	23	4	83	249	28	139	13	56	12	9	4	95	3	14	78	66	5	-----	239	13	
57	3	-----	54	87	2	48	8	15	12	6	-----	34	6	4	38	40	3	-----	99	14	
10	5	1	10	29	1	26	6	8	1	3	-----	24	2	2	11	9	-----	-----	22	15	
25	10	2	15	30	3	31	2	3	4	1	1	21	1	5	17	13	4	-----	34	16	
88	23	1	68	129	13	137	7	53	13	8	9	84	2	13	66	54	2	-----	157	17	
212	47	27	327	410	46	496	55	228	95	67	20	400	46	103	365	396	21	151	953	18	
147	31	17	200	200	142	225	29	112	68	45	12	237	25	58	245	238	18	69	517	19	
65	16	10	127	210	34	271	26	116	27	22	8	163	21	45	120	158	3	82	436	20	
29	14	1	36	40	12	42	4	11	9	7	-----	49	5	7	32	59	3	4	85	21	
21	11	1	25	26	1	22	2	7	9	6	-----	38	3	4	27	47	3	3	61	22	
5	3	-----	11	14	11	20	2	4	-----	1	-----	11	2	3	5	12	-----	-----	24	23	
32	2	5	54	59	6	90	7	27	13	3	6	67	3	15	42	39	5	17	130	24	
25	1	5	36	32	-----	49	2	19	9	3	4	44	-----	12	33	27	5	9	84	25	
7	1	-----	18	27	6	41	5	8	4	-----	2	23	3	3	9	12	-----	8	46	26	
9	4	7	19	29	8	31	5	16	4	4	1	27	1	8	18	15	1	17	65	27	
4	2	2	12	15	3	6	1	6	2	-----	-----	16	-----	-----	7	3	-----	6	28	28	
5	2	5	7	14	5	25	4	10	2	4	-----	11	1	8	11	12	1	18	40	29	
8	-----	1	4	11	2	19	1	17	6	-----	-----	11	7	6	27	16	-----	33	30	30	
4	-----	1	2	10	-----	11	1	15	6	5	-----	8	7	5	26	13	-----	17	31	31	
4	-----	-----	2	1	2	8	-----	2	-----	-----	-----	3	-----	1	3	3	-----	9	24	32	
6	1	-----	17	19	1	22	5	9	3	2	1	21	4	4	26	19	-----	6	57	33	
2	-----	-----	8	6	1	11	1	4	2	-----	1	7	2	3	17	10	-----	1	17	34	
4	1	-----	9	13	-----	11	4	5	1	2	-----	14	2	1	9	9	-----	5	40	35	
12	2	1	10	28	-----	20	4	11	8	6	2	21	3	12	14	37	-----	-----	84	36	
5	-----	1	8	15	-----	10	3	8	7	4	-----	14	2	7	6	26	1	-----	57	37	
7	2	-----	2	13	-----	10	1	3	1	2	1	7	1	5	8	11	-----	-----	27	38	
14	2	1	14	12	1	10	1	8	3	5	-----	12	-----	1	14	12	-----	5	41	39	
13	2	1	12	7	1	4	-----	2	3	-----	-----	8	-----	1	12	12	-----	1	29	40	
1	-----	-----	2	5	-----	6	1	6	-----	-----	-----	4	-----	2	4	-----	-----	4	12	41	
1	1	2	23	29	1	37	-----	15	-----	1	1	15	2	2	10	19	1	-----	35	42	
3	1	-----	7	8	-----	9	-----	3	-----	-----	-----	6	1	3	4	6	1	-----	43	43	
3	-----	2	16	21	1	28	12	12	-----	1	1	9	-----	-----	13	-----	2	-----	21	44	
27	4	1	36	56	2	40	7	15	12	8	2	34	1	11	32	47	6	-----	125	45	
18	3	1	29	24	1	21	5	7	9	3	1	25	1	7	21	28	6	-----	73	46	
9	1	-----	7	32	1	19	2	8	3	5	-----	9	-----	-----	11	-----	-----	5	52	47	
5	5	1	6	18	1	29	3	12	2	2	-----	12	3	4	23	19	-----	6	36	48	
3	3	1	6	10	1	15	2	2	7	5	-----	10	-----	-----	18	11	-----	2	19	49	
2	2	-----	8	8	-----	14	1	10	2	1	-----	2	3	2	5	8	-----	4	17	50	
9	2	-----	14	8	2	18	3	6	4	1	-----	14	1	3	13	13	-----	7	19	51	
8	1	-----	11	5	2	11	3	6	4	-----	-----	10	1	2	6	9	-----	-----	6	52	
1	2	-----	3	3	-----	7	-----	7	1	-----	-----	4	-----	1	2	4	-----	7	13	53	
20	1	2	50	47	3	50	9	22	9	11	3	56	3	5	48	48	1	20	125	54	
15	1	1	24	22	-----	24	4	14	5	4	-----	26	2	4	31	22	-----	8	50	55	
5	1	1	26	25	3	26	5	8	4	7	3	30	1	1	17	21	1	12	75	56	
3	3	2	5	6	3	8	3	8	7	3	2	12	4	7	10	11	-----	19	29	57	
2	1	1	3	3	-----	1	3	5	4	3	2	8	2	3	6	5	-----	3	16	58	
1	2	2	2	3	3	7	-----	3	3	-----	-----	4	2	4	4	6	-----	16	13	59	
32	5	3	39	48	4	80	3	51	10	9	2	49	9	14	61	47	3	19	89	60	
21	5	2	17	17	2	31	2	14	3	8	2	17	4	3	31	19	2	13	42	61	
11	-----	1	22	31	2	49	1	37	7	1	-----	32	5	11	30	28	1	6	87	62	
24	3	4	12	20	3	33	2	16	12	6	2	9	1	4	29	30	3	1	83	63	
24	3	4	12	20	3	33	2	16	11	6	2	9	1	4	29	30	3	1	83	64	
-----	-----	-----	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	85	65
2,931	570	180	2,864	4,125	388	4,904	320	1,291	574	442	300	2,397	306	354	2,424	3,080	347	283	6,596	66	
2,827	553	170	2,733	3,890	363	4,367	293	1,228	542	414	281	2,246	284	331	2,289	2,845	340	249	6,175	67	
104	17	4	181	265	25	4,537	22	63	32	28	19	151	22	23	135	235	7	34	421	68	
88	23	13	103	197	12	502	27	46	30	21	13	74	38	30	187	218	20	4	303	69	
24	5	2	26	17	1	39	4	3	7	4	5	4	1	6	21	29	1	3	57	70	
18	4	4	23	32	-----	26	2	3	5	4	-----	10	2	2	18	17	-----	2	41	71	
10	1	-----	17	21	1	36	-----	7	6	-----	1	10	3	2	22	28	4	-----	36	72	

* Colored population less than 10 per cent of the total in 1920.

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.	DEATHS FROM—													
	All causes.	Typhoid fever.	Malaria.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Influenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculosis meningitis.	Other forms of tuberculosis.	Rheumatism.
	1	4	5	6	7	8	9	10	18	28, 29	80	31-35	47, 48	
REGISTRATION CITIES—Continued.														
OHIO—continued.														
1 Bellaire.....	210	1			4		8		17		12		1	
2 Bucyrus.....	134	1			4	2	3	4	5		9	1		3
3 Cambridge.....	178						16	6	9		10		2	2
4 Canton.....	1,108	4			11	8	13	17	74	5	59	1	6	2
5 Chillicothe.....	219	2					1	1	3		15		1	1
6 Cincinnati (total).....	6,073	13	1		76	31	24	53	233	17	562	40	49	22
7 White.....	5,386	8			70	31	17	51	191	14	432	33	34	18
8 Colored.....	737	5	1		6		7	2	42	3	130	7	15	4
9 Cleveland (total).....	9,985	24			80	69	78	131	402	23	769	56	58	43
10 White.....	9,216	20			80	66	69	127	361	23	683	51	45	39
11 Colored.....	769	4				3	9	4	41		131	5	13	4
12 Cleveland Heights.....	109	1			1				3		9			
13 Columbus (total).....	3,546	7	1		29	14	27	17	232	10	226	11	42	6
14 White.....	3,064	7	1		27	14	17	14	186	10	165	10	37	5
15 Colored.....	482				2		10	3	46		61	1	5	2
16 Coshocton.....	187	1			4		2		13		11			2
17 Cuyahoga Falls.....	123	1	1		1	1		1	7		7			
18 Dayton.....	1,883	11			19	10	25	16	83	3	116	12	16	8
19 East Cleveland.....	265	1			4		1	2	5	1	14	1	4	1
20 East Liverpool.....	350	10			3		16	1	20		25	1	3	
21 East Youngstown.....	183	1					12	1	9		8			
22 Elyria.....	273	3				2		2	9		15	1	1	1
23 Findlay.....	249	1	1			1	4	1	6	1	11		3	1
24 Fremont.....	122				1		1		5	1	8			
25 Hamilton.....	560	3			33	1	7	4	27		32	8	1	4
26 Ironton.....	251	12			1		1	3	6		22	1	2	1
27 Kenmore.....	124			2	4	5	4	6	7		7	1		
28 Lakewood.....	334	1		1	2	1	4	4	21		22	2	3	2
29 Lancaster.....	183	1					3	3	3	2	10	3	3	3
30 Lima.....	602	4			7	2	14	2	31	1	28	6	7	8
31 Lorain.....	438	4			7	2	5	4	22	1	31	6	1	3
32 Mansfield.....	349	5			2	1	3	2	18		21		3	1
33 Marietta.....	261	2			3		12	2	10		18		2	
34 Marion.....	389	4			7	1	10	2	18		24		1	
35 Martins Ferry.....	202	1			1	2	13	2	10		11			3
36 Massillon.....	247	2			3	2	3	2	11		9	1		
37 Middletown.....	269	1			5	1	2	3	10	2	35	1	1	
38 New Philadelphia.....	128	3			1			1	4		2		2	1
39 Newark.....	405	3	1		5		4		16	1	28	1	2	1
40 Niles.....	123	1			2	2			6		4		1	
41 Norwood.....	201					1	3	1	6		11		2	
42 Piqua.....	262	2			2		2		12	1	17		3	
43 Portsmouth.....	402	4		2	16		7	2	36	1	37	6	4	2
44 Salem.....	189	26			1		7		9		5	1	3	1
45 Sandusky.....	275	3					6		7	1	16	1	1	2
46 Springfield (total).....	822	2			1	1	12	2	43	2	53	3	10	
47 White.....	685	2				1	11	2	37	1	39	2	7	
48 Colored.....	127				1		1		6	1	14	1	3	
49 Steubenville.....	408	5	1		5	1	17	3	30	1	26	1	2	4
50 Tiffin.....	212	2			1		2		6		14			3
51 Toledo.....	3,412	19		1	36	24	26	51	102	10	306	13	18	10
52 Warren.....	429	9			8	4	7	3	16	1	16		7	1
53 Youngstown.....	1,738	15		1	5	22	16	11	87	9	85	17	11	4
54 Zanesville.....	450	3			4	1	9	1	25	1	29		7	3
OKLAHOMA. ²														
55 Oklahoma City (total).....	1,135	26	4		7	2	18	15	62	3	67	2	6	1
56 White.....	958	23	1		5	2	15	15	52	3	49	1	3	
57 Colored.....	177	3	3		2		3		10		18	1	3	1
OREGON.														
58 Registration cities (total).....	4,115	11	1	2	14	3	23	20	127	18	254	25	43	18
59 White.....	3,997	10	1	2	14	3	22	20	121	17	237	22	43	16
60 Colored.....	118	1					1		6	1	17	3		2
61 Astoria.....	203								5		10		1	
62 Eugene.....	214	1			1		2		13	2	8	2	3	2
63 Portland.....	3,184		1	2	13	3	21	15	98	12	160	21	33	14
64 Salem (exclusive of).....	242	1							6		16	2	2	1
65 State institutions.....	232								5	3	60		4	1

¹ There were 31 transcripts for deaths received too late for compilation.² Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS FROM PRINCIPAL CAUSES.

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HAWAII) AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural Numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																				
Cancer and other malignant tumors.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other diseases, respiratory system.	Diarrhea and enteritis (under 2 years).	Appendicitis and typhifitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Acute nephritis and Bright's disease.	Puerperal septicemia.	Other puerperal causes.	Congenital debility and malformations.	Violent deaths (suicide excepted).	Suicide.	Unknown or ill defined diseases.	All other causes.	
83-85	50	61	64, 65	79	89, 90	91, 92	86-88, 93-98	104	108	109	113	119, 120	137	184-186, 188-141	150, 151	164-186	155-163	187-189		
8	4	2	12	20	1	27	2	5	3	1	7	3	11	25	2	34	1			
10	3	1	9	6	1	13	1	1	4	2	12	1	7	11	1	22	2			
13	2	2	24	8	10	10	2	1	6	2	14	2	2	5	18	26	3			
63	10	4	97	115	7	160	6	33	18	11	39	6	12	89	87	7	1	140	4	
19	6	19	20	20	4	15	3	4	5	1	18	2	1	10	9	2	2	44	5	
533	92	19	486	783	74	527	27	127	85	53	46	34	41	258	301	47	15	883	6	
505	89	17	452	708	63	414	22	114	81	76	40	29	32	234	265	46	8	788	7	
28	3	2	34	75	11	113	5	13	4	7	6	5	9	24	36	1	7	95	8	
618	139	36	532	836	141	1,240	98	427	140	93	69	65	67	564	740	103	176	1,528	9	
652	133	34	509	781	133	1,115	91	412	136	85	63	58	64	527	676	103	157	1,417	10	
16	6	2	23	55	8	125	7	15	4	8	6	39	7	37	64	19	11	111	11	
12	2	14	10	10	1	12	1	1	1	1	1	1	2	3	3	1	21	21	12	
240	53	13	230	360	19	351	29	60	55	39	21	189	17	30	212	221	13	7	760	13
229	50	13	204	309	15	271	25	52	49	33	19	171	15	30	192	185	13	6	690	14
17	3	26	51	4	4	80	4	8	6	0	2	18	2	20	36	1	1	70	15	
8	2	7	23	23	1	22	1	1	2	1	1	7	1	6	14	2	2	28	16	
6	1	13	9	15	1	15	1	5	2	2	8	1	1	4	10	2	2	25	17	
105	20	15	127	203	10	189	14	39	25	20	12	114	12	17	114	127	20	4	311	18
22	3	23	23	38	2	40	3	1	1	1	2	24	2	2	7	20	2	2	40	19
18	2	1	21	29	2	46	1	8	7	4	3	11	2	9	12	25	5	3	62	20
4	1	1	5	5	1	56	1	33	1	1	1	2	1	1	8	10	1	5	22	21
19	1	4	19	25	1	33	1	13	6	1	1	18	1	6	18	28	1	2	43	22
18	8	1	28	48	5	17	2	3	6	2	2	3	1	1	8	21	3	1	37	23
9	1	10	13	13	11	11	3	3	4	1	1	9	1	9	10	10	1	1	17	24
45	8	4	30	51	3	46	7	17	8	3	4	36	3	3	40	55	4	6	67	25
16	2	16	23	23	11	30	2	15	2	3	1	14	2	1	17	15	1	1	30	26
2	1	1	10	10	1	17	1	4	1	1	5	5	1	1	19	7	2	2	13	27
27	3	30	32	32	3	36	3	17	1	2	5	21	2	3	18	19	1	2	51	28
11	2	19	29	29	2	16	2	1	2	2	2	12	2	3	11	11	1	2	34	29
55	4	5	42	50	7	68	4	19	9	8	8	34	4	6	44	30	1	1	95	30
24	8	4	25	25	2	56	2	27	2	2	2	36	5	7	40	37	8	2	56	31
22	5	26	45	45	3	20	4	8	4	1	4	16	3	3	19	32	5	1	70	32
11	4	2	31	19	3	34	2	2	8	2	1	11	1	3	9	21	2	2	51	33
31	8	1	37	43	3	35	2	9	4	3	1	20	1	3	35	28	3	1	55	34
7	3	3	6	19	3	18	1	9	2	3	4	6	6	2	14	27	2	2	28	35
19	4	1	29	28	4	17	1	2	7	3	5	16	2	2	13	27	2	2	34	36
23	4	18	13	22	1	22	1	17	3	3	2	18	3	4	25	24	2	2	26	37
12	3	9	18	2	2	10	2	2	6	1	5	7	4	8	6	2	1	31	38	
40	6	3	29	46	3	48	3	2	6	6	27	2	1	25	30	2	1	62	39	
7	1	12	11	4	20	2	2	8	1	1	2	5	1	9	7	1	1	14	40	
20	5	22	30	2	17	1	1	2	3	1	1	12	1	1	9	7	4	40	41	
23	4	24	27	24	1	28	1	7	6	4	1	23	1	12	16	3	1	41	42	
39	10	27	39	39	2	52	5	20	5	2	1	16	6	5	33	3	1	65	43	
9	1	7	22	19	3	19	1	4	1	3	1	13	1	2	6	21	2	1	26	44
22	3	20	42	42	6	23	2	7	3	5	5	20	2	1	14	24	2	2	36	45
69	11	5	96	89	6	87	1	11	8	13	9	67	6	4	43	50	8	10	100	46
65	11	5	82	80	6	56	1	10	8	10	9	57	5	4	36	50	7	6	85	47
4	2	14	9	9	1	31	1	1	3	3	4	10	1	7	7	1	4	15	48	
28	6	21	26	26	1	41	4	24	9	3	4	8	5	6	21	48	5	1	49	49
20	5	19	23	23	1	14	1	3	1	2	2	10	1	2	4	12	3	1	60	50
224	44	11	275	356	20	309	29	114	32	39	30	193	26	30	185	231	33	609	51	
22	4	3	36	27	5	49	3	17	5	5	5	18	6	3	25	72	2	1	54	52
82	17	9	72	109	10	357	13	90	25	14	13	52	22	15	108	185	13	15	234	53
40	7	3	38	58	1	28	4	12	5	6	3	19	5	3	15	33	1	1	85	54
99	9	5	45	71	4	94	16	43	27	14	8	50	7	11	76	79	17	15	232	55
92	8	4	38	60	3	66	12	36	25	9	7	47	5	10	74	62	17	9	205	56
7	1	1	7	11	1	28	4	7	2	5	1	3	2	1	2	17	6	6	27	57
389	60	21	279	499	18	384	56	29	72	42	21	230	20	31	170	255	53	5	922	58
384	59	20	273	490	17	369	54	28	69	41	20	223	18	31	165	247	50	5	906	59
8	1	1	6	9	1	15	2	1	3	1	1	7	2	3	5	8	3	16	16	60
16	4	1	6	19	1	13	1	2	9	5	2	13	3	1	13	37	1	40	61	
15	3	1	14	52	2	8	1	2	5	5	5	13	3	2	8	7	2	31	62	
320	51	13	233	375	13	326	50	24	52	30	15	189	13	24	136	192	45	3	658	63
27	6	26	20	26	2	20	2	1	6	1	4	13	1	4	13	14	3	52	64	
11	2	27	6	27	2	17	1	1	1	1	2	2	1	5	5	3	141	65		

* Colored population less than 10 per cent of the total in 1920.

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.	DEATHS FROM—													
	All causes.	Ty-phoid fever.	Mala-ria.	Small-pox.	Measles.	Scarlet fever.	Whoop-ing cough.	Diph-theria and croup.	Influ-enza.	Ery-sipelas.	Tuber-culosis of the lungs.	Tuber-culous menin-gitis.	Other forms of tuber-culosis.	Rheu-matism.
	1	4	5	6	7	8	9	10	18	28, 29	30	31-35	47, 48	
REGISTRATION CITIES—Continued.														
PENNSYLVANIA.														
1 Registration cities (total).....	66,435	252			569	250	406	1,008	2,976	124	4,420	333	412	252
2 White.....	61,547	229	7		575	254	448	985	2,773	120	3,787	290	343	234
3 Colored.....	4,888	23	1		24	6	48	23	203	4	633	43	69	18
4 Allentown.....	1,233	9			3	2	6	8	24	4	104	6	10	5
5 Altoona.....	846	8			4	2	4	9	42	2	37	5	3	4
6 Ambridge.....	127				8		4	2	7		5		1	
7 Beaver Falls.....	217	2	1		5		4	3	11		18		2	
8 Berwick.....	145				11	2	3	2	1		4	1		
9 Bethlehem.....	500	4			3	1	6	14	15		44	1	3	3
10 Braddock.....	440	7			6	2	2	4	21	1	17	2	4	2
11 Bradford.....	285				1		3		22	1	15	2	1	1
12 Bristol.....	144	1			1	2		2	10		14			
13 Butler.....	278	3			1	2		1	3	4	12		4	1
14 Canonsburg.....	124	2					6		5	1	8	1	4	
15 Carbondale.....	317				6		3	13	13		5			
16 Carlisle (total).....	199								9		10	2	1	2
17 White.....	184								7		8	2	1	1
18 Colored.....	15								2		2			1
19 Carnegie.....	180	1			10	1	2	3	8		11	2	1	5
20 Carrick.....	102	1			2	1	1	1	8		9		1	
21 Chambersburg.....	212	2	1		2			8	9		6	2	1	1
22 Charleroi.....	123	1			11		4	1	8		7		2	
23 Chester (total).....	937	9			10	3	10	8	18	2	69	9	8	5
24 White.....	769	7			9	3	8	8	15	2	41	9	4	5
25 Colored.....	168	2			1		2		1		28		4	
26 Coatesville (total).....	184					1	2	8	7	1	8	1	2	2
27 White.....	154					1	2	8	6	1	3	1	1	2
28 Colored.....	30								1		5		1	
29 Columbia.....	163	1					1	2	7		13		1	1
30 Connelsville.....	168	1			2		1	2	8		7	2	1	
31 Dickson City.....	110				5			4	7		4			2
32 Donora.....	139				3	1		6	16		4	1		
33 Du Bois.....	201				6	3	1	2	15	1	0			
34 Dunmore.....	338				32	3	7	11	17	1	8		3	
35 Duquesne.....	236	2			4		6	4	14		1	2	2	
36 Easton.....	602	3				2	2	2	16	4	36	7	4	4
37 Erie.....	1,404	6			7	8	20	32	87	7	85	7	11	5
38 Farrell.....	226	2			4	2	6	2	23		19	1	3	1
39 Greensburg.....	278	3				3	3	2	27		12			
40 Harrisburg.....	1,107	5			2	1	2	9	33		63	1	8	1
41 Hazleton.....	483				1	1	5	3	20		21	1	3	1
42 Homestead.....	228	3			20		8	2	16	1	18		1	
43 Jeannette.....	86				2	1		1	4	1	7			
44 Johnstown.....	1,140	4			15	1	16	15	62	1	59	6	8	5
45 Lancaster.....	887	5			2		3	27	23	1	45	5	9	1
46 Lebanon.....	435	2				2	1	4	22	1	23	2	5	1
47 McKees Rocks.....	168				2	2	3		9	1	7		1	
48 McKeesport.....	704	6			7	1	9	4	43	1	31	1	5	1
49 Mahanoy City.....	214	1			1		2	13	14		6			
50 Meadville.....	261				2	1		2	9	2	16	2	3	1
51 Monessen.....	205				9	2	5	4	32	1	14			1
52 Mount Carmel.....	164					3	3	5	10		20		1	
53 Nanticoke.....	335	3			4	3		8	2		11	1	1	
54 New Castle.....	625	7			8	1	28	4	47	2	37	2	3	3
55 New Kensington.....	210	1			5		7	3	27		8	1	3	1
56 Norristown.....	719	3			2	3	7	7	16		59	3	13	4
57 North Braddock.....	166				8	2	1	12	10	1	2			1
58 Oil City.....	285	1			2	1	8	8	19		14			
59 Old Forge.....	165				3	1	10	7	8		5			
60 Olyphant.....	112				3			4	5		5	1		
61 Philadelphia (total).....	26,511	62	2		177	122	100	416	873	44	2,227	140	157	105
62 White.....	23,584	49	1		162	119	80	402	770	41	1,790	113	115	97
63 Colored.....	2,927	13	1		15	3	20	14	103	3	437	27	42	8
64 Phoenixville.....	159	1						2	3		14	2	1	2
65 Pittsburgh (total).....	9,678	33	1		105	21	84	119	566	18	679	60	70	31
66 White.....	8,813	31	1		104	19	68	114	521	17	480	53	67	23
67 Colored.....	865	2			1	2	16	5	45	1	99	2	13	3
68 Pittston.....	334	1			2	2	2	4	11		7			1
69 Plymouth.....	188						1	1	11		13	1	1	
70 Pottstown.....	267	2			1	1		6	4		18	5	2	2
71 Pottsville.....	412	2				1		9	14		30	1	1	1
72 Punxsutawney.....	162	1					1		19		5			
73 Reading.....	1,564	7			1		11	18	67	1	77	5	8	10
74 Scranton.....	2,057	2			22	13	17	23	146	4	86	10	7	8
75 Shamokin.....	251				1	3	1	13	15		15			
76 Sharon.....	345	2			3	2	7	8	32		17		2	

DEATHS FROM PRINCIPAL CAUSES.

HAWAII AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																			
Cancer and other malignant tumors.	Diabetes.	Menin- gitis.	Cere- bral hemorrhage and softening.	Organic diseases of the heart.	Bron- chitis.	Pneu- monia (all forms).	Other dis- eases, respi- ratory system.	Diar- rhea and enter- itis (under 2 years).	App- endi- citis and typh- litis.	Her- nia, intesti- nal ob- struction.	Cirrho- sis of the liver.	Acute nephri- tis and Bright's disease.	Puer- peral septi- cemia.	Other puer- peral causes.	Con- genital debility and mal- forma- tions.	Viol- ent deaths (sui- cide excepted).	Sui- cide.	Un- known or ill- defined dis- eases.	All other causes.
89-45	50	61	64, 65	79	89, 90	91, 92	86-88, 98-98	104	108	109	113	119, 120	137	134-136, 138-141	150, 151	164-186	155-163	187-189	
4,144	822	293	3,495	6,805	722	9,618	772	3,120	742	625	369	5,061	394	616	3,614	4,386	465	135	9,151
3,985	799	275	3,318	6,383	673	8,017	694	2,937	690	590	358	4,761	365	576	3,387	4,051	455	125	8,464
159	23	18	177	422	49	999	78	183	52	35	11	300	29	40	227	285	10	10	687
84	28	2	107	128	11	77	13	55	14	20	6	101	10	13	77	70	11	2	223
05	13	3	36	83	5	107	7	17	9	5	8	65	6	4	76	73	6	1	137
3	1	2	6	7	1	30	3	9	1	2	2	2	2	2	7	10	1	1	17
12	2	11	13	13	1	39	3	8	1	4	2	16	2	3	12	16	1	1	25
13	3	14	14	14	1	17	2	5	2	1	6	6	1	4	10	7	3	1	50
27	2	3	49	23	5	77	2	33	2	2	1	33	1	1	36	24	10	2	23
17	2	1	6	23	3	100	7	47	10	5	1	17	3	2	30	42	1	1	47
29	6	29	29	20	1	29	2	3	1	2	1	20	3	2	13	12	1	1	62
0	1	1	14	14	1	23	2	12	1	1	1	6	1	1	4	11	1	1	15
20	4	1	30	23	2	25	1	11	6	4	1	12	4	5	20	30	4	2	43
0	1	1	5	10	1	12	1	9	3	3	2	9	1	2	6	9	1	1	19
25	4	1	17	26	2	51	6	4	8	4	4	24	2	2	11	24	2	1	61
24	3	23	17	17	1	26	2	1	3	3	25	1	1	14	9	9	2	2	16
23	2	22	15	15	1	24	2	1	3	3	25	1	1	14	8	8	2	2	22
1	1	1	1	18	2	39	4	20	1	1	11	5	1	13	10	1	1	1	18
7	2	11	6	6	1	19	1	1	2	2	5	5	1	7	3	3	1	1	19
13	3	2	21	21	2	25	2	10	2	4	2	12	1	3	9	17	1	1	42
4	2	1	10	8	2	15	2	15	6	7	1	4	2	3	11	7	1	1	22
44	7	4	77	77	14	173	10	90	5	7	9	60	2	10	37	76	4	3	106
39	7	4	39	61	11	139	7	79	5	5	7	55	1	8	32	66	4	3	86
5	10	10	16	16	3	34	3	11	1	2	2	5	1	2	5	10	4	3	20
7	1	7	23	23	24	15	1	1	1	1	14	2	2	2	15	12	1	1	28
7	1	7	21	21	18	18	2	10	1	1	1	13	1	2	15	11	1	1	27
18	1	12	6	6	6	6	1	5	2	1	1	1	1	1	14	1	1	1	28
14	1	10	11	11	12	27	1	5	2	1	1	6	1	1	11	26	3	1	29
4	1	2	10	10	1	14	2	20	1	1	1	4	1	1	4	9	1	1	12
3	3	2	2	2	1	18	3	10	1	2	2	4	1	1	18	15	4	1	31
22	3	3	11	11	1	14	5	11	11	5	1	12	3	3	13	15	1	3	32
6	2	1	16	33	17	59	2	54	5	1	1	11	1	3	11	12	1	2	33
2	2	2	9	9	1	54	3	35	3	1	2	6	1	2	21	14	1	2	34
40	14	2	34	63	5	63	8	18	18	13	2	58	6	4	29	55	5	5	36
93	12	7	98	156	15	162	10	55	20	19	13	77	8	15	79	112	11	2	167
6	1	2	6	4	2	41	3	17	2	2	2	5	1	1	17	28	3	10	16
8	6	3	13	16	2	31	4	4	6	3	1	15	7	7	40	2	2	10	38
83	18	6	70	121	4	150	15	22	14	12	4	120	7	14	43	96	5	1	179
29	6	26	57	20	62	10	27	10	11	11	3	40	5	4	26	45	2	1	43
6	1	8	8	7	40	29	4	29	1	1	1	15	1	1	14	10	1	1	41
4	1	5	7	7	2	12	4	4	1	1	3	5	1	1	11	3	2	4	43
48	12	13	45	61	17	216	15	73	23	8	3	60	3	11	83	114	2	2	139
76	11	5	68	116	6	86	7	53	11	11	7	74	4	10	52	43	6	1	179
25	6	41	32	32	1	62	6	26	4	7	2	26	4	4	23	34	6	1	66
9	1	1	13	13	1	40	1	22	1	1	1	5	2	18	5	5	1	1	20
43	5	2	48	48	12	117	13	34	15	8	3	28	11	10	39	84	4	1	85
11	1	7	18	18	4	26	10	17	6	3	2	8	1	3	20	13	1	1	32
16	2	23	31	31	2	15	2	8	6	8	5	20	1	2	17	20	2	1	45
4	2	2	12	12	2	30	3	11	1	1	1	6	1	2	18	12	2	6	17
5	3	4	4	4	1	46	3	11	1	1	1	3	3	2	8	10	2	2	14
12	4	2	9	9	3	68	12	20	5	6	4	13	3	3	20	50	3	3	44
30	4	1	41	55	1	93	8	18	4	5	1	29	4	7	36	48	5	8	78
6	2	11	9	9	28	4	7	7	8	1	1	8	4	3	16	23	1	1	21
39	6	3	59	66	10	78	5	14	4	6	3	47	5	8	31	32	2	1	183
0	1	2	5	5	2	39	2	21	2	2	1	6	1	1	10	10	1	1	6
22	3	1	20	34	1	28	2	4	3	2	2	14	2	2	23	19	1	3	48
2	2	1	5	10	2	31	1	30	2	2	1	7	3	3	12	7	1	1	18
1,811	333	101	1,240	3,345	317	3,524	296	1,123	243	145	2,599	118	214	1,264	1,308	200	21	21	3,636
1,717	320	92	1,134	3,091	294	2,981	243	1,020	207	228	2,396	108	189	1,117	1,172	192	15	15	3,197
94	13	9	106	254	33	543	53	103	36	20	203	10	10	147	136	8	6	6	439
22	1	12	16	16	1	16	1	7	2	2	11	1	3	8	12	1	1	1	16
523	111	40	403	779	99	2,017	111	454	119	68	61	475	87	90	554	671	52	6	1,271
498	108	36	377	707	90	1,733	102	417	114	63	59	438	78	82	516	609	52	6	1,180
25	3	4	26	72	9	234	7	37	5	5	2	37	9	8	38	62	2	1	91
18	3	11	16	16	8	73	5	19	4	1	1	13	3	3	22	66	1	1	35
8	1	2	10	21	5	23	6	22	2	4	1	16	1	1	6	9	1	1	28
14	4	1	28	30	1	30	3	7	2	4	1	21	2	4	20	18	3	1	34
31	5	3	17	33	3	45	7	12	8	7	1	43	4	3	27	36	3	1	53
14	3	5	7	7	2	5	2	7	9	3	1	16	3	3	12	21	2	2	18
109	28	6	124	166	12	162	15	81	26	13	8	153	9	15	85	100	25	3	219
130	29	15	127	152	23	285	31	97	29	28	11	105	9	28	115	175	12	4	309
11	1	1	24	35	1	33	5	14	1	1	1	12	1	1	22	11	2	1	30

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.

AREA AND COLOR.		DEATHS FROM—													
		All causes.	Ty-phoid fever.	Mala-ria.	Small-pox.	Measles.	Scarlet fever.	Whoop-ing cough.	Diph-theria and croup.	Influenza.	Ery-sipelas.	Tuber-culosis of the lungs.	Tuber-culous meningitis.	Other forms of tuber-culosis.	Rheu-matism.
		1	4	5	6	7	8	9	10	18	28, 29	30	81-85	47, 48	
REGISTRATION CITIES—Continued.															
PENNSYLVANIA—continued.															
1	Shenandoah.....	339	2					6	3	7	1	14		4	
2	Steelton (total).....	186				3	1		1	6		24	1	3	
3	White.....	155				3	1		1	2		21	1	3	
4	Colored.....	31								4		3			
5	Sunbury.....	221				3	6	1	16	4		10	3	2	
6	Swissvale.....	124	2				3	2	2	11	1	7			
7	Tamaqua.....	138					1		3	13	1	10			
8	Uniontown.....	317	5	1		2	3	2		9		18		3	
9	Warren.....	174							2	16		6	1	1	
10	Washington.....	411	3			8		6	4	38		27	2	3	
11	West Chester (total).....	316	6						8	12	1	11	5	1	
12	White.....	254	4						6	9	1	9	3		
13	Colored.....	62	2						2	3		2	2	1	
14	Wilkes-Barre.....	1,236	4			1	6	9	17	88	3	53	1	3	
15	Wilkinsburg.....	383				4	1	4	1	21		13	6	2	
16	Williamsport.....	618	7			3	2	7	7	42	4	19	4	2	
17	Woodlawn.....	134		1		4		7	1	15	1	8	2		
18	York.....	753	1			14	7	3	21	28	3	35	3	6	
RHODE ISLAND.															
19	Registration cities (total).....	7,372	14	2		65	25	77	111	303	15	483	56	60	
20	White.....	7,123	13	2		62	25	72	109	292	15	446	56	54	
21	Colored.....	249	1			3		5	2	11		37		6	
22	Bristol town.....	168						3	3	13		7		2	
23	Central Falls.....	249				6	1	5	8	11	1	9	3	3	
24	Cranston (exclusive of State institutions).....	240					1	2	2	14		15	2	1	
25	State institutions.....	425						7	2	7		58		6	
26	Cumberland town.....	125				1		1		4		5	3	1	
27	East Providence town.....	258				2	3	5	2	8		18	3	1	
28	Newport.....	421				6	1	4	3	34		17	4	4	
29	Pawtucket.....	841	2	1		16	2	3	12	33	2	44	4	6	
30	Providence.....	3,692	9	1		26	14	34	69	133	12	214	23	34	
31	Warwick town.....	221					1	1	2	6		49	1	1	
32	West Warwick town.....	192	2			7	1	3	1	13		11	3	2	
33	Woonsocket.....	540				1	1	9	8	27		36	10	1	
SOUTH CAROLINA.															
34	Registration cities (total).....	4,219	38	37		15		40	21	336	8	293	10	33	
35	White.....	1,970	23	18		11		16	20	157	6	92	9	8	
36	Colored.....	2,249	15	19		4		24	1	179	2	201	2	25	
37	Anderson (total).....	258	2			8		7		31		15	1	7	
38	White.....	154	1			8		1		19		5	1	4	
39	Colored.....	104								12		10		3	
40	Charleston (total).....	1,607	18	22		4		22	6	119	3	110	4	13	
41	White.....	592	8	7		1		4	6	47	2	25	2	3	
42	Colored.....	1,015	10	15		3		18		72	1	85	2	10	
43	Columbia (total).....	1,288	9	13					8	111		92	3	3	
44	White.....	654	7	9					7	51		37	3	1	
45	Colored.....	634	2	4					1	60		55		2	
46	Florence (total).....	380	2	2				2	3	26	3	11		5	
47	White.....	192	4					1	3	15	3	4			
48	Colored.....	188		2				1		11		7		1	
49	Greenville (total).....	346	3			3		6	2	28	1	29	2	3	
50	White.....	134						2	2	15	1	9			
51	Colored.....	162	2			1		4	4	13		20		3	
52	Spartanburg (total).....	360	2					3	2	21	1	36		2	
53	White.....	194	2					3	2	10		12			
54	Colored.....	166								11	1	24		2	
TENNESSEE.															
55	Registration cities (total).....	8,519	59	49	1	87	8	71	66	494	25	763	42	97	
56	White.....	5,057	31	11	1	83	7	48	53	284	19	338	28	47	
57	Colored.....	3,462	28	38		4	1	23	13	210	6	425	14	50	
58	Chattanooga (total).....	1,137	7	8		2		7	1	85	4	100	4	17	
59	White.....	613	2	1				1	1	42	3	38	3	8	
60	Colored.....	524	5	7		1		6		43	1	62	1	9	
61	Jackson (total).....	235				1				20		26			
62	White.....	164				3				7		9			
63	Colored.....	124		1		2				3		17			
64	Johnson City (total).....	344	5		1			1	4	17		36	3	1	
65	White.....	296	4		1			1	4	14		27	3	1	
66	Colored.....	48								3		9			
67	Knoxville (total).....	1,348	21	3		74	4	21	22	80	4	102	11	15	
68	White.....	1,097	15	3		73		21	21	67	4	81	11	12	
69	Colored.....	251	6			1		4	1	13		21		3	

DEATHS FROM PRINCIPAL CAUSES.

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HAWAII AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																				
Cancer and other malignant tumors.	Dia-betes.	Menin-gitis.	Cere-bral hemor-rhage and softening.	Organic dis-eases of the heart.	Bron-chitis.	Pneu-monia (all forms).	Other dis-eases, respi-ratory system.	Diar-rhea and enter-itis (under 2 years).	Appen-dicitis and typh-litis.	Her-nia, intes-tinal ob-struc-tion.	Cirrho-sis of the liver.	Acute nephri-tis and Bright's disease.	Puer-peral septi-cemia.	Other puer-peral causes.	Con-genital debility and mal-formations.	Viol-ent deaths (suicide excepted).	Sui-cide.	Un-known or ill-defined dis-eases.	All other causes.	
39-45	50	61	64, 65	79	89, 90	91, 92	86-88, 93-98	104	108	109	113	119, 120	137	134-136, 138-141	150, 151	164-186	155-163	187-189		
8	4	4	17	16	9	72	10	31	1	3	18	4	1	24	27	2	6	45	1	
10	2	1	5	17	2	22	1	21	1	1	23	3	3	13	9	1		17	2	
8	2	1	4	12	2	17	1	21			20	3	3	10	8			14	3	
2			1	5		5					3			3	1			3	4	
13	6	1	16	38	5	10		3	4	1	23	2	2	11	10			29	5	
9	1		6	8	2	28		9			4			12	3		1	13	6	
9	1	1	9	14	3	11		9		3	16		2	13	5			14	7	
19	3	2	14	20		37	2	6	9	2	19	3	4	20	47	4		59	8	
16	4	1	14	19	1	16	3	2	3	3	11	1	2	9	8		2	32	9	
30	2	1	22	32	3	27	5	14	6	5	16	2	5	27	35	6	1	79	10	
23	5	1	25	26	3	25	1	15	4	3	38	4	4	13	21	2	1	57	11	
18	4		23	19	3	18	1	15	3	1	30	3	4	12	19	2		46	12	
5	1	1	2	7		7		1	2		8	1		1	2		1	11	13	
72	24	12	67	118	10	164	22	52	20	14	82	10	13	56	117	4	1	181	14	
21	3		19	29	2	83	3	5	2	2	29	3	2	30	32	3		61	15	
46	8		42	86	5	70	6	7	7	4	42	3	3	26	26	5		121	16	
2		3	8	8		21	1	12			6			15	15		1	10	17	
47	19	2	82	77	5	84	6	23	8	12	59	3	7	34	34	8	2	111	18	
520	111	32	565	840	85	866	68	232	73	42	32	32	76	398	351	51	38	1,254	19	
510	110	32	546	805	84	833	67	225	71	41	32	31	74	375	342	51	36	1,223	20	
10	1		19	35	1	33	1	7	2	1		1	2	13	9		2	31	21	
11		1	13	8	5	19	1	10			9	1	1	9	4	2	2	41	22	
19	2	1	16	26	4	18		3	1	1	16	1	4	20	7	1	1	23	23	
15	7		21	35	5	29	3	23			19	1		13	12	3	1	39	24	
19	2		39	59	4	28	1	1			9			1	5	3	3	28	25	
7			11	16	4	19	2	8			11			4	7		4	16	26	
21	6		25	32	1	41	3	11			21	1		16	14	2		23	27	
34	9	2	44	63	1	45	2	3	2	1	27	1	1	22	25	1		62	28	
49	15	4	72	100	8	84	6	31	8	8	69	5	4	57	49	5	1	134	29	
280	59	16	261	419	32	468	43	101	50	23	19	248	22	54	189	185	30	590	30	
14	1	2	23	20	3	16	2	2	1	1	14	1		9	14			39	31	
11	3	3	12	18	4	24	3	9			9			11	7			30	32	
40	7	3	28	44	14	75	6	31	12	6	30	1	5	37	22	4	2	75	33	
127	20	17	250	295	21	330	28	219	61	35	8	313	22	58	288	291	16	925	34	
61	14	11	115	134	4	149	16	82	36	14	4	146	10	27	133	145	19	445	35	
36	6	6	135	161	17	190	12	137	25	21	4	167	12	31	155	146	26	480	36	
11	1	1	9	9		16	1	13	9	5	12	2	2	6	14		3	47	37	
8		1	5	7		9		4	2	2	5	2		10	17		2	23	38	
44	2	1	4	2		7	1	4	5	3	7			4	8		1	24	39	
29	1		99	127	10	140	10	98	6	10	5	7	7	144	92	7	14	306	40	
15	1	1	27	55	3	52	4	18	5	2	77		4	36	37	7	3	124	41	
			72	72	7	88	6	80	1	8	3		7	108	55		11	182	42	
35	8	6	89	96	6	112	3	67	13	9	2	101	3	14	63	64	3	347	45	
24	7	5	64	36	1	48	3	30	9	5	2	43	2	8	50	25	1	182	44	
11	1	1	35	60	5	64		37	4	4		58	1	6	13	39	2	165	45	
8	2	7	12	11	3	30	7	20	15	4	1	15	4	20	36	1	9	83	46	
6	2	5	8	6		17	3	15	8	1		9	1	9	22	1	2	40	47	
2		2	4	5	3	13	4	5	7	3	1	3	3	7	11	14	7	43	48	
12	3	1	25	26	1	19	5	14	9	5	16	4	2	23	35	4	2	63	49	
11	2		14	11		10	5	6	5	4		7	3	15	22	2	1	32	50	
1	1	1	11	15	1	9		8	4	1		9		8	13	2	1	31	51	
17	4	1	16	26	1	22	2	7	9	2		22	2	6	24	39	1	79	52	
13	2		7	19		13	1	4	4		8			13	22	1	8	44	53	
4	2	1	9	7	1	9	1	3	4	2		14		3	11		5	35	54	
396	54	45	322	638	64	859	88	200	215	110	31	640	59	84	365	678	36	1,597	58	
312	41	37	222	370	31	459	42	144	157	73	19	366	29	52	262	378	31	954	55	
84	13	8	100	268	33	400	46	56	61	37	12	274	30	32	103	302	156	613	57	
52	6	4	45	83	15	94	5	19	25	16	3	81	8	14	46	100	5	203	58	
41	5	3	30	44	2	49	4	10	19	10	1	47	4	32	59	29	5	107	59	
11	1	1	15	39	13	45	1	9	6	6	2	41	3	14	41	43		96	60	
16	2	1	13	26	3	26	8	8	6	4	2	34	4	10	15	1	19	42	61	
14	2	1	6	15	3	15		6	5	3	1	27	2	6	8	1	7	26	62	
2			7	11		11		2	1	1	1	15	1	1	7		12	16	63	
14	1		18	60	6	32	2	8	3	2	1	21	1	2	8	11	1	72	64	
14	1		17	49	5	30		7	2	2	1	21	1	6	10	1	8	64	65	
			1	11	1	2	2	1	1			1		2	2	1	3	8	66	
63	6	10	60	86	8	128	16	39	29	15	4	89	11	69	108	4	22	232	67	
58	4	10	48	57	6	100	9	38	22	13	2	53	8	58	88	3	19	181	68	
5	2		12	29	2	28	7	1	7	2	2	16	3	11	20	1	3	51	69	

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted,

AREA AND COLOR.	DEATHS FROM—													
	All causes.	Ty-phoid fever.	Mala-ria.	Small-pox.	Measles.	Scarlet fever.	Whoop-ing cough.	Diph-theria and croup.	Influenza.	Ery-sipelas.	Tuber-culosis of the lungs.	Tuber-culous menin-gitis.	Other forms of tuber-culosis.	Rheu-matism.
	1	4	5	6	7	8	9	10	18	28, 29	30	31-35	47, 48	
REGISTRATION CITIES—Continued.														
TENNESSEE—continued.														
1 Memphis (total).....	3,255	14	36		1	3	11	20	146	12	292	14	32	8
2 White.....	1,595	4	7		1	2	6	12	71	8	93	6	12	
3 Colored.....	1,660	10	29			1	5	8	75	4	199	8	20	8
4 Nashville (total).....	2,147	12	1		5	1	31	12	146	5	207	9	32	6
5 White.....	1,292	6			5	1	19	11	82	4	90	5	14	4
6 Colored.....	855	6	1				12	1	63	1	117	4	18	2
TEXAS. ¹														
7 Registration cities (total).....	10,193	85	104	5	60	4	44	103	539	19	1,302	42	57	29
8 White.....	5,304	61	76	4	60	4	41	100	420	18	1,030	40	42	26
9 Colored.....	1,889	24	28	1			3	3	119	1	272	2	15	3
10 Beaumont (total).....	501	5	24				4	2	23		47	1	3	
11 White.....	302	2	18				3	2	11		12	1		
12 Colored.....	199	3	6				1		12		35		3	
13 Dallas (total).....	2,168	23	22		4	2	8	24	129	3	166	8	16	7
14 White.....	1,663	15	19		4	2	8	22	96	3	80	7	10	7
15 Colored.....	503	8	3					2	33		76	1	6	
16 El Paso (total).....	2,208	17	2	4	47		6	37	132	7	480	20	11	6
17 White.....	2,143	17	2	4	47		6	37	129	7	455	19	10	6
18 Colored.....	65								3		25	1	1	1
19 Galveston (total).....	711	5	4			1	1	2	23	2	46	2	1	3
20 White.....	477	3	3			1	1	2	20	2	28	2	1	2
21 Colored.....	234	2	1						3		20		2	1
22 Houston (total).....	1,944	19	32	1	7		6	14	103	3	133	6	11	3
23 White.....	1,304	11	16		7		5	13	54	2	72	6	8	3
24 Colored.....	640	8	16	1			1	1	54	1	61	3	3	
25 San Antonio (total).....	2,863	16	20		2	1	19	24	124	4	435	5	13	10
26 White.....	2,415	13	18		2	1	18	24	110	4	385	5	13	9
27 Colored.....	248	3	2				1		14		50			1
UTAH.														
28 Registration cities (total).....	2,312	12		6	6	3	27	13	181	8	98	6	12	8
29 White.....	2,265	12		6	6	3	26	13	181	7	90	6	12	8
30 Colored.....	47						1			1	8			
31 Ogden.....	433	3		1		1	6	2	20	2	18	3	2	1
32 Provo.....	175						5		21	1	4		1	
33 Salt Lake City.....	1,704	9		5	5	2	16	11	140	5	76	3	9	7
VERMONT.														
34 Registration cities (total).....	831	10			2		2	2	43	2	74	7	8	2
35 White.....	830	10			2		2	2	43	2	74	7	8	2
36 Colored.....	1													
37 Barre.....	144	2							3		40	2	2	2
38 Burlington.....	441	6					2	1	22	1	26	4	3	
39 Rutland.....	243	2			2			1	18	1	8	1	3	
VIRGINIA.														
40 Registration cities (total).....	9,024	62	11		26	7	95	57	571	11	765	41	72	29
41 White.....	4,966	35	6		15	4	28	47	310	11	348	29	23	15
42 Colored.....	4,058	27	5		11	3	67	10	261		417	12	44	14
43 Alexandria (total).....	319	5					3	2	21		32			3
44 White.....	200	3					2	2	10		23			
45 Colored.....	119	2					1		11		9			3
46 Charlottesville (total).....	160						1	1	9		20	1	3	
47 White.....	99							1	7		8	1	1	
48 Colored.....	61						1		2		12		2	
49 Danville (total).....	336	6			1		1	5	22	1	24		4	1
50 White.....	222	6			1			5	15	1	14		1	1
51 Colored.....	114						1		7		10		3	
52 Lynchburg (total).....	494	1			2	1	1	4	27	2	34		7	3
53 White.....	308				1			3	20	2	17		4	3
54 Colored.....	186	1			1	1	1	1	7		17		3	
55 Newport News (total).....	527	9					2	6	54		49	1	3	
56 White.....	227	2					1	5	26		14	1		
57 Colored.....	300	7					1	1	28		35		3	
58 Norfolk (total).....	1,782	17	4		5		7	9	132	1	173	13	16	6
59 White.....	870	9	3		2		3	8	57	1	69	8	2	2
60 Colored.....	912	8	1		3		4	1	75		114	5	14	4
61 Petersburg (total).....	600	3			2	2	9	1	23	1	62	4	2	
62 White.....	248	2			1	2	4		5	1	23	3		
63 Colored.....	352	1			1		5	1	18		39	1	2	
64 Portsmouth (total).....	802	5	3		3	2	10	6	95		47	3	11	2
65 White.....	320	3				1		5	44		15	3	5	
66 Colored.....	482	2	3		3	1	10	1	51		32		6	2

Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS FROM PRINCIPAL CAUSES.

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HAWAII AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																			
Cancer and other malignant tumors.	Diabetes.	Meningitis.	Cerebral hemorrhage and softening.	Organic diseases of the heart.	Bronchitis.	Pneumonia (all forms).	Other diseases, respiratory system.	Diarhea and enteritis (under 2 years).	Appendicitis and typhilitis.	Hernia, intestinal obstruction.	Cirrhosis of the liver.	Acute nephritis and Bright's disease.	Puerperal septicaemia.	Other puerperal causes.	Congenital debility and malformations.	Violent deaths (suicide excepted).	Suicide.	Unknown or ill-defined diseases.	All other causes.
89-95	50	61	64, 65	79	89, 90	91, 92	86-88, 92-98	104	108	109	113	119, 120	137	134-136, 138-141	150, 151	164-186	165-168	187-189	
132	21	18	91	185	13	363	45	69	94	42	10	271	21	41	127	327	15	121	660
94	18	13	66	106	5	150	18	46	60	23	7	138	5	22	73	137	12	39	341
38	3	5	25	79	8	213	27	23	34	19	3	133	16	19	54	190	3	82	319
119	18	12	95	210	19	216	20	57	61	31	11	156	15	19	105	117	10	31	355
91	11	10	55	106	10	115	11	37	49	22	7	80	9	14	87	74	9	18	235
28	7	2	40	104	9	101	9	20	12	9	4	76	6	5	18	43	1	13	123
503	62	62	364	607	119	845	108	703	131	104	70	626	71	89	459	662	82	239	1,894
449	55	53	300	476	104	665	87	659	110	83	62	472	58	67	415	521	75	153	1,518
54	7	9	64	131	15	180	21	44	21	21	8	154	13	22	44	141	7	86	376
33	7	3	14	16	1	38	9	13	9	5	.....	40	3	5	30	48	2	17	99
27	5	3	12	10	1	20	6	8	6	.....	.....	30	1	1	22	33	1	4	60
6	2	2	6	6	.....	18	3	5	3	.....	.....	10	2	4	8	15	1	13	39
127	16	16	98	150	12	192	20	63	46	27	13	157	10	24	125	175	20	4	469
110	15	10	81	116	7	140	16	49	40	24	11	107	8	17	112	133	15	3	370
11	1	6	17	34	5	52	4	14	6	3	2	50	2	7	13	42	5	1	99
43	1	7	41	74	57	213	26	293	16	18	14	68	14	6	82	126	26	24	290
42	1	7	41	69	57	212	24	288	16	18	14	62	14	6	80	120	26	23	285
1	.....	.....	.....	5	.....	1	10	2	.....	.....	.....	6	.....	.....	2	6	.....	.....	5
46	6	5	27	73	3	41	2	22	7	5	5	7	10	7	21	68	7	3	178
34	4	4	18	49	2	19	16	16	5	5	5	59	5	5	15	47	7	2	106
12	2	1	9	24	1	22	7	6	2	2	.....	19	2	2	6	16	.....	1	72
92	14	11	102	139	11	165	20	48	26	24	16	149	11	24	55	138	14	161	376
77	13	10	78	98	7	98	13	37	19	13	13	107	9	18	52	90	13	91	255
15	1	1	23	41	4	67	7	11	7	11	3	42	2	6	3	48	1	70	121
162	18	20	82	155	35	196	23	264	27	23	22	134	23	23	146	112	13	30	432
153	17	19	74	134	30	176	21	261	24	20	19	107	21	20	134	95	13	30	442
9	1	1	8	21	5	20	2	3	3	3	3	27	2	3	12	14	.....	.....	40
131	33	16	111	208	25	233	25	49	76	35	11	143	14	39	133	157	21	82	390
130	32	16	111	207	24	223	24	49	75	33	11	142	14	39	131	155	21	79	379
1	.....	.....	.....	1	1	10	1	.....	1	2	.....	1	.....	.....	2	.....	.....	3	11
22	5	3	35	46	6	40	6	6	21	5	2	24	4	7	33	36	7	2	64
7	3	1	12	17	2	10	.....	1	7	2	1	9	2	2	12	7	1	.....	47
102	25	12	64	145	17	183	19	42	48	28	8	110	8	30	88	114	13	80	279
59	7	1	51	85	15	81	4	13	14	11	7	45	2	8	62	43	6	2	163
59	7	1	51	85	15	81	4	13	14	11	7	45	2	8	62	43	6	2	162
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
7	.....	1	7	13	2	8	.....	2	4	3	1	3	.....	.....	4	9	3	1	25
50	4	.....	21	41	11	53	3	8	6	4	6	23	.....	4	45	23	.....	.....	92
22	3	.....	23	31	2	20	1	3	4	4	.....	19	.....	4	13	11	.....	1	46
405	74	37	641	814	69	855	113	295	113	112	47	722	56	131	614	602	42	91	1,444
286	59	28	325	502	26	386	49	103	78	52	17	461	25	73	388	355	36	31	800
100	16	9	310	312	43	469	64	192	35	60	30	261	31	58	226	247	6	60	644
18	4	2	18	20	4	23	5	11	.....	3	.....	30	3	7	20	20	3	3	53
15	3	.....	10	11	2	13	3	.....	.....	.....	.....	22	.....	6	13	13	1	1	30
3	1	.....	8	9	.....	10	.....	4	.....	.....	.....	8	.....	1	3	7	.....	.....	23
10	1	1	13	28	3	6	1	4	2	1	.....	8	.....	2	10	8	1	3	23
8	1	1	9	14	.....	4	.....	3	2	1	.....	3	.....	2	6	6	1	1	19
2	.....	.....	4	14	3	2	1	1	.....	.....	.....	5	.....	.....	4	2	.....	2	4
12	2	1	23	33	1	31	3	8	3	5	.....	22	2	9	22	28	1	5	55
8	2	1	10	27	.....	17	2	6	.....	.....	.....	11	1	1	17	22	.....	4	49
4	.....	.....	13	14	1	14	1	2	3	2	.....	11	.....	1	5	6	.....	1	39
16	3	2	25	77	2	41	6	10	3	11	3	44	2	8	22	30	1	4	102
11	2	1	16	47	1	25	5	2	2	8	3	24	2	5	18	20	1	3	62
5	1	1	9	30	1	16	1	8	1	3	.....	20	.....	3	10	.....	.....	1	53
20	3	5	29	38	2	45	6	23	2	5	3	36	2	12	37	55	4	9	61
19	3	3	14	17	1	11	.....	11	1	2	.....	19	1	9	19	32	4	3	20
7	.....	2	15	17	.....	34	6	21	3	3	.....	17	.....	3	18	23	.....	6	57
84	14	5	141	163	19	162	16	43	26	29	10	114	9	22	113	159	6	2	269
63	12	5	56	87	4	62	7	31	17	8	.....	74	9	11	75	82	4	1	129
21	2	.....	85	76	15	100	9	12	9	21	6	40	6	11	38	70	2	1	140
17	7	.....	46	41	3	39	2	45	8	7	.....	82	4	8	63	26	4	8	79
12	4	.....	16	19	2	14	1	10	4	4	.....	42	1	2	31	12	.....	.....	29
5	3	.....	30	22	1	25	1	35	4	3	.....	40	3	6	32	14	1	8	50
27	6	2	81	55	7	77	13	46	2	9	4	41	4	15	49	47	2	12	111
19	5	.....	42	24	1	30	3	7	1	3	.....	20	1	7	23	19	1	2	35
8	1	2	39	31	6	47	15	39	1	6	3	21	3	8	26	28	1	10	76

* Colored population less than 10 per cent of the total in 1920.

MORTALITY STATISTICS.

TABLE 5.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF

[Figures for white and colored are shown separately for minor subdivisions (except as indicated in the footnotes) only when the colored population of the subdivision subdivisions (counties, exclusive of municipalities of 10,000 inhabitants or more in 1920) are omitted.]

AREA AND COLOR.		DEATHS FROM—													
		All causes.	Typhoid fever.	Malaria.	Small-pox.	Measles.	Scarlet fever.	Whooping cough.	Diphtheria and croup.	Infuenza.	Erysipelas.	Tuberculosis of the lungs.	Tuberculosis meningitis.	Other forms of tuberculosis.	Rheumatism.
		1	4	5	6	7	8	9	10	18	28, 29	80	81-85	47, 48	
REGISTRATION CITIES—Continued.															
VIRGINIA—continued.															
1	Richmond (total).....	2,847	11	3		10		40	20	97		236	13	22	12
2	White.....	1,586	7	2		7		8	16	51		116	9	11	7
3	Colored.....	1,261	4	1		3		32	4	46		120	4	11	5
4	Roanoke (total).....	855	4	1		1		20	3	73		62	5	3	2
5	White.....	616	2	1		1		10	2	62		39	3	3	2
6	Colored.....	239	2					10	1	11		23	2		
7	Staunton (total).....	302	1			2		1		18		26	1	1	
8	White.....	270	1			2				13		20	1	1	
9	Colored.....	32						1		5		6			
WASHINGTON.															
10	Registration cities (total).....	7,845	30		9	34	28	42	76	524	10	437	68	84	21
11	White.....	7,464	30		9	33	28	41	75	483	10	368	49	79	21
12	Colored.....	381				1		1	1	41		69	19	5	
13	Aberdeen.....	178								7	1	19		2	
14	Bellingham.....	321					2	3	2	19		20	4	4	2
15	Everett.....	296	4							14		11	2	3	2
16	Hoquiam.....	99							1	9		10	2		
17	Seattle (total).....	3,401	7		2	17	13	20	34	194	6	208	42	38	7
18	White.....	3,143	7		2	16	13	19	34	170	6	154	27	35	7
19	Colored.....	258				1		1		24		54	15	3	
20	Spokane.....	1,481	7		4	13	3	10	13	108	6	59	6	9	6
21	Tacoma.....	1,256	2		1	3	3	4	18	98	5	59	9	17	2
22	Vancouver.....	201	3					1	5	14	1	12	1	2	
23	Walla Walla.....	255	4		1	1	1	1	1	25		9		4	1
24	Yakima.....	357	3		1			4	1	36		30	2	5	1
WEST VIRGINIA. ¹															
25	Wheeling (total).....	1,008	9			18		16	8	56	1	64	7	11	6
26	White.....	965	7			18		16	8	55	1	62	6	8	6
27	Colored ²	43	2							1		2	1	3	
WISCONSIN.															
28	Registration cities (total).....	12,269	26		5	118	118	142	225	658	38	719	80	84	60
29	White.....	12,179	26		5	117	118	141	225	649	38	700	79	84	60
30	Colored.....	90				1		1		9		10	1		
31	Appleton.....	270			1	4	2	1	1	13		23		2	1
32	Ashland.....	202	1			1	1	2	1	5	1	14	2	2	2
33	Beloit.....	311				5	4	3		28		21	3	3	2
34	Eau Claire.....	406					4	2	3	23	2	48	2	1	1
35	Fond du Lac.....	347				1		5	7	14		9	2	4	2
36	Green Bay.....	587			3	4	7	12	7	14	2	23	8	7	
37	Janesville.....	266	1			2	2	2	2	13		20	2	4	1
38	Kenosha.....	410	1			2	3	13	7	45	3	18	2	2	
39	La Crosse.....	490			1	5		2	2	16		35	3	7	1
40	Madison.....	450				1		5	3	31	1	20	3	1	3
41	Manitowoc.....	247	1				9	3	2	21		14			3
42	Marinette.....	187						4	2	25		10	1	2	
43	Milwaukee.....	5,415	10			55	29	61	124	208	13	330	52	39	26
44	Oshkosh.....	440				3	3	1		18	1	24	2	1	2
45	Racine.....	719	3			8	15	6	24	81	6	35	3		3
46	Sheboygan.....	363	5			4	15		15	15	3	17	7	5	3
47	Stevens Point.....	142	2			1		2	2	12		6	1	1	
48	Superior.....	463	1			10	12	12	12	27	4	32	2	1	2
49	Waukesha.....	158				1	8		2	17	1	4	1	1	1
50	Wausau.....	275	1			6	3	5	1	23	1	10	2	3	6
51	West Allis.....	121				5	1	1	8	9		6	2		1

¹ Nonregistration state; the only cities shown are those with satisfactory registration of deaths.

DEATHS FROM PRINCIPAL CAUSES.

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HAWAII AND CERTAIN SUBDIVISIONS, BY COLOR OF DECEDENT AND CAUSE OF DEATH: 1920—Continued.

formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920. The term "cities" indicates municipalities of 10,000 inhabitants or more in 1920. Minor rural Numbers under causes of death correspond to those of the 1909 revision of the detailed International List.]

DEATHS FROM—																			
Cancer and other malignant tumors.	Dia- betes.	Menin- gitis.	Cere- bral hemor- rhage and softening.	Organic dis- eases of the heart.	Bron- chitis.	Pneu- monia (all forms).	Other dis- eases, respi- ratory system.	Diar- rhea and enter- itis (under 2 years).	Ap- pend- icitis and typ- hilitis.	Her- nia, intes- tinal ob- struction.	Cirrho- sis of the liver.	Acute nephri- tis and Bright's disease.	Puer- peral septi- cemia.	Other puer- peral causes.	Con- genital debility and mal- forma- tions.	Viol- ent deaths (sui- cide ex- cepted).	Sui- cide.	Un- known or ill- defined dis- eases.	All other causes.
89-95	50	61	64, 65	79	89, 90	91, 92	86-88, 93-98	104	108	109	118	119, 120	187	184-186, 188-191	150, 151	164-186	155-163	187-189	
143	28	15	215	276	24	316	46	68	43	26	21	240	20	36	197	138	13	36	482
95	21	13	112	189	11	119	21	34	30	11	6	171	10	18	122	75	13	9	272
48	7	2	103	87	13	197	25	34	13	15	15	69	10	18	75	63	4	27	210
43	3	4	38	51	4	63	8	36	20	14	1	76	10	10	63	76	4	6	146
37	3	2	29	36	4	41	6	20	18	11	1	48	6	9	44	54	4	5	110
6	.....	.....	0	15	.....	22	2	16	2	3	.....	28	4	1	19	22	.....	1	36
9	3	.....	12	27	.....	52	2	1	4	2	.....	29	.....	2	15	22	3	3	63
9	3	.....	11	27	.....	50	2	1	3	2	.....	27	.....	2	13	20	3	2	55
.....	.....	.....	1	.....	.....	2	.....	.....	1	.....	.....	2	.....	.....	2	.....	.....	1	8
705	98	30	444	857	35	738	85	78	141	86	32	477	40	97	414	553	134	33	1,387
691	94	36	430	833	33	691	82	68	137	84	30	468	40	92	388	525	130	32	1,339
14	4	3	8	24	2	47	3	10	4	2	2	.....	.....	5	26	28	4	1	48
14	1	.....	12	17	1	8	.....	1	4	2	1	8	1	.....	8	30	6	4	30
24	6	2	21	35	1	23	3	.....	8	4	.....	.....	.....	2	20	19	2	1	76
32	3	3	29	34	.....	21	1	2	2	1	.....	14	.....	4	14	38	.....	.....	58
6	1	.....	5	7	.....	4	.....	1	1	1	2	3	.....	3	10	21	1	.....	11
341	48	18	204	383	14	309	47	28	61	36	22	213	22	35	164	217	73	9	569
333	45	16	198	366	12	278	44	19	57	34	21	206	22	34	143	211	70	8	536
8	3	2	6	17	2	31	3	9	4	2	1	7	.....	1	21	6	3	1	33
126	23	7	68	145	9	155	12	17	34	17	3	89	8	21	70	91	23	3	316
116	7	2	65	153	5	151	13	17	11	18	1	88	4	18	67	76	16	14	193
8	.....	1	14	19	3	22	4	4	4	3	2	.....	.....	1	8	22	1	1	36
13	6	2	17	35	1	14	3	1	9	.....	3	16	3	2	19	20	5	.....	39
25	3	4	9	29	1	31	2	7	8	4	1	17	2	11	34	19	3	1	24
58	9	10	47	83	12	134	18	26	18	20	6	56	13	7	45	74	5	5	166
56	9	10	46	79	10	124	18	26	18	20	6	53	12	7	45	71	4	4	160
2	.....	.....	1	4	2	10	.....	.....	.....	.....	.....	3	1	.....	3	3	1	1	6
1,000	212	60	700	1,131	157	1,419	121	410	235	135	89	674	65	122	742	623	107	23	1,971
906	210	60	698	1,126	155	1,402	121	409	234	134	89	669	64	121	736	616	107	21	1,960
4	2	.....	2	5	2	17	.....	1	1	1	.....	5	1	1	6	7	.....	2	11
20	3	4	22	24	3	26	2	1	13	8	1	13	1	2	11	20	1	.....	47
19	6	2	16	21	.....	29	2	2	4	1	.....	5	1	3	11	13	1	2	32
16	2	1	18	20	8	36	6	9	11	3	.....	19	2	4	17	19	5	1	45
26	6	2	31	49	5	31	2	9	13	6	1	15	3	2	13	16	3	1	86
27	7	.....	18	44	3	33	1	15	13	6	1	12	.....	9	21	13	4	.....	76
54	10	4	29	24	4	61	8	13	23	5	2	35	5	9	55	29	4	4	117
21	8	1	18	32	1	26	1	3	5	1	1	6	2	5	23	20	3	.....	40
23	6	.....	11	28	3	46	3	31	5	8	2	22	1	6	27	34	2	.....	58
61	11	5	25	44	8	38	6	3	10	12	4	28	.....	5	29	26	2	3	98
48	10	3	32	41	4	34	4	5	8	8	3	32	2	2	22	21	5	1	97
12	4	.....	16	18	4	12	3	4	6	8	1	18	1	1	20	19	.....	.....	47
13	3	.....	11	25	.....	14	1	8	2	3	1	14	.....	2	9	14	2	.....	21
433	91	27	291	528	78	788	63	233	70	39	51	317	36	49	328	238	55	5	778
50	2	1	37	63	3	40	4	5	9	9	6	24	1	3	28	19	1	1	79
54	12	3	41	47	13	80	6	32	10	4	5	43	3	7	31	33	9	1	101
36	3	1	26	26	7	19	1	15	6	2	5	23	1	3	20	21	2	.....	57
13	.....	.....	12	11	2	6	.....	1	5	3	2	4	3	1	9	8	.....	2	47
26	8	2	28	37	5	39	4	10	9	6	2	20	2	6	29	35	6	1	73
11	10	.....	9	19	1	16	.....	.....	2	.....	.....	7	1	2	7	9	1	.....	27
30	6	.....	13	18	4	31	3	3	11	3	.....	11	.....	.....	20	12	1	1	44
7	1	1	6	12	1	14	.....	3	.....	.....	1	6	.....	1	12	4	.....	.....	19

* Colored population less than 10 per cent of the total in 1920.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS CAUSE AND CLASS

[The term "cities" indicates municipalities of 10,000 inhabitants or

Detailed Int. List No.	CAUSE OF DEATH.	Registration area (exclusive of Hawaii).	REGISTRATION STATES.			Registration cities in non registration states. ²	All registration cities. ¹	CALIFORNIA.		COLORADO.		CONNECTICUT.	
			Total. ¹	Cities. ¹	Rural districts.			Cities.	Rural districts.	Cities.	Rural districts.	Cities.	Rural districts.
	All causes.....	1,142,558	1,118,070	589,020	529,050	24,488	613,508	28,157	19,039	6,529	7,188	14,491	4,422
	I.—General diseases.....	332,921	325,359	165,833	159,476	7,562	173,445	8,810	6,116	2,466	2,556	4,202	1,263
1	Typhoid fever.....	6,805	6,582	2,309	4,273	223	2,532	82	84	34	53	43	14
2	Typhus fever.....	5	2	4	2		4						
3	Relapsing fever.....	2	2										
4	Malaria.....	3,136	2,960	356	2,604	176	532	6	18	1	1	3	2
5	Smallpox.....	508	498	235	263	10	245	2	7	1	9		
6	Measles.....	7,712	7,600	4,312	3,288	112	4,424	138	82	43	55	101	34
7	Scarlet fever.....	4,004	3,976	2,237	1,739	28	2,265	36	56	11	31	64	7
8	Whooping cough.....	10,968	10,742	4,888	5,854	226	5,114	188	224	95	155	182	36
9	Diphtheria and croup.....	13,395	13,211	7,871	5,340	184	8,055	316	145	73	65	201	36
10	Influenza.....	62,097	60,693	25,543	35,145	1,404	26,952	1,187	998	342	707	749	169
11	Miliary fever.....												
12	Asiatic cholera.....												
13	Cholera nostras.....	175	175	50	125		50		5		3	1	
14	Dysentery.....	3,574	3,415	820	2,595	159	979	37	44	7	23	12	8
15	Plague.....	27	10	9	1	17	26		1				
16	Yellow fever.....	1	1		1				1				
17	Leprosy.....	24	22	8	14	2	10	3	1				
18	Erysipelas.....	2,721	2,674	1,450	1,224	47	1,497	49	34	19	24	36	9
19	Other epidemic diseases.....	340	334	192	140	6	200	7	6	4	2	7	2
20	Purulent infection and septicemia.....	1,227	1,179	572	607	48	620	19	13	3	5	5	2
21	Glanders.....	1	1				1						
22	Anthrax.....	39	37	21	16	2	23					1	
23	Rabies.....	41	39	18	21	2	20		2				
24	Tetanus.....	1,472	1,349	666	683	123	789	24	20	2	5	14	3
25	Mycoses.....	52	58	36	22		36	4	3				1
26	Pellagra.....	2,322	2,122	594	1,528	200	794	5	7		1	1	
27	Beriberi.....	5	5	1	4		1						
	Tuberculosis (total).....	99,916	97,366	49,450	47,916	2,550	52,000	2,981	2,574	1,210	624	1,200	456
28	Tuberculosis of the lungs.....	84,966	82,738	40,651	42,087	2,228	42,879	2,506	2,278	1,115	870	963	424
29	Acute miliary tuberculosis.....	3,229	3,128	1,925	1,203	101	2,026	81	70	21	6	44	13
30	Tuberculosis meningitis.....	4,895	4,821	3,236	1,585	74	3,310	183	92	35	23	105	10
31	Abdominal tuberculosis.....	3,530	3,430	1,794	1,636	100	1,894	111	80	18	19	49	6
32	Pott's disease.....	984	976	607	369	8	615	34	20	7	2	10	3
33	White swellings.....	495	489	268	221	6	274	9	6	4	2	4	
34	Tuberculosis of other organs.....	1,353	1,328	743	585	25	768	49	21	9	1	22	3
35	Disseminated tuberculosis.....	464	456	226	230	8	234	8	7	3	1	3	3
36	Rickets.....	506	496	308	190	10	316	5	5			8	1
37	Syphilis.....	7,935	7,635	4,972	2,663	334	5,306	256	143	53	53	72	10
38	Gonococcus infection.....	706	665	484	181	41	525	14	3	5	2	11	1
	Cancer and other malignant tumors (total).....	72,931	71,756	41,638	30,120	1,175	42,811	2,608	1,192	399	292	1,074	329
39	Of the buccal cavity.....	2,670	2,633	1,473	1,160	46	1,519	92	49	11	9	33	10
40	Of the stomach, liver.....	27,489	27,138	15,034	12,104	351	15,385	928	494	150	147	403	120
41	Of the peritoneum, intestines, rectum.....	9,792	9,663	5,997	3,666	129	6,126	363	154	51	31	177	47
42	Of the female genital organs.....	10,797	10,623	6,447	4,076	274	6,721	385	140	56	35	176	35
43	Of the breast.....	6,665	6,570	3,854	2,716	95	3,949	209	101	31	14	95	51
44	Of the skin.....	2,367	2,334	924	1,410	33	957	70	46	13	8	26	20
45	Of other organs or of organs not specified.....	13,142	12,895	7,907	4,988	247	8,154	501	208	87	48	159	46
46	Other tumors (tumors of the female genital organs excepted).....	267	258	119	139	9	128	3	4			2	1
47	Acute articular rheumatism.....	3,297	3,242	1,636	1,646	55	1,751	41	33	17	16	38	14
48	Chronic rheumatism and gout.....	990	973	403	565	17	425	28	14	7	5	6	4
49	Scurvy.....	79	77	35	42	2	37	1	2			2	
50	Diabetes.....	14,062	13,898	8,094	5,804	164	8,258	386	210	65	72	230	64
51	Exophthalmic goiter.....	1,622	1,590	1,005	585	32	1,037	49	16	10	7	17	2
52	Addison's disease.....	326	323	163	160	3	166	8	10	2	4	3	
53	Leukemia.....	1,714	1,676	1,029	647	38	1,067	68	27	14	4	20	4
54	Anemia, chlorosis.....	4,787	4,713	2,503	2,210	74	2,577	176	85	28	24	44	30
55	Other general diseases.....	1,830	1,780	988	792	50	1,038	48	24	13	9	28	6
56	Alcoholism (acute or chronic).....	900	873	556	317	27	583	18	17	4	3	11	3
57	Chronic lead poisoning.....	120	119	84	35	1	85	4	1	1	1	4	
58	Other chronic occupation poisonings.....	13	13	12	1		12	1				2	
59	Other chronic poisonings.....	227	216	143	73	11	154	10	3	2	1	2	1
	II.—Diseases of the nervous system and of the organs of special sense.....	108,490	106,652	50,729	55,923	1,838	52,567	2,786	1,995	448	540	1,443	559
60	Encephalitis.....	2,167	2,107	1,437	670	60	1,497	49	20	12	9	43	4
61	Meningitis (total).....	5,281	5,151	2,715	2,436	130	2,845	147	69	21	30	113	20
	Simple meningitis.....	2,654	2,590	1,348	1,244	64	1,410	58	43	10	16	55	7
	Cerebrospinal meningitis (undefined).....	1,201	1,168	572	596	33	605	28	23	6	5	23	6
	Cerebrospinal fever.....	1,426	1,393	797	596	33	830	61	23	5	9	35	7
62	Locomotor ataxia.....	1,611	1,584	856	728	27	833	53	42	14	4	19	11
63	Other diseases of the spinal cord (total).....	4,964	4,870	2,375	2,495	94	2,469	150	106	22	18	62	21
	Acute anterior poliomyelitis.....	769	762	366	396	7	373	12	3	3	3	11	6
	Other diseases of the spinal cord.....	4,195	4,108	2,009	2,099	87	2,096	138	90	19	15	51	15
64	Cerebral hemorrhage, apoplexy.....	70,780	69,668	33,588	36,080	1,112	34,700	1,969	1,212	306	322	900	413
65	Softening of the brain.....	838	825	282	543	13	295	24	25	2	3	8	3
66	Paralysis without specified cause.....	5,828	5,623	1,685	3,943	200	1,885	73	94	19	25	16	7
67	General paralysis of the insane.....	5,030	5,003	2,200	2,803	27	2,227	104	241	9	59	48	24
68	Other forms of mental alienation.....	1,579	1,563	655	908	16	671	31	35	3	5	15	4
69	Epilepsy.....	3,085	3,052	1,050	2,002	33	1,083	41	60	9	32	22	24
70	Convulsions (nonpuerperal).....	149	146	36	110	3	39					2	
71	Convulsions of infants.....	2,211	2,178	961	1,217	33	994	11	7	1	1	2	1
72	Chorea.....	141	140	73	67		74		2		2	3	13
73	Neuralgia and neuritis.....	354	350	123	227	4	127	4	10	1	1	2	1
74	Other diseases of the nervous system.....	2,651	2,595	1,478	1,117	56	1,534	80	31	16	12	34	13
75	Diseases of the eyes and their annexa.....	90	90	48	42		49	4	1		1	1	
76	Diseases of the ears.....	1,730	1,702	1,167	535	28	1,195	45	19	11	9	31	2

¹Including District of Columbia,

CAUSES OF DEATH, URBAN AND RURAL.

MAIN SUBDIVISIONS, AND IN CITIES AND RURAL DISTRICTS OF EACH REGISTRATION STATE, FROM EACH OF CAUSES: 1920.

more in 1920, smaller places being included in the "rural districts."]

DELAWARE.						DISTRICT OF COLUMBIA.			FLORIDA.						ILLINOIS.		INDIANA.		Detailed Int. List No.
Cities.			Rural districts.			Total.	White.	Colored.	Cities.			Rural districts.			Cities.	Rural districts.	Cities.	Rural districts.	
Total.	White.	Colored.	Total.	White.	Colored.				Total.	White.	Colored.	Total.	White.	Colored.					
1,563	1,313	250	1,702	1,280	422	6,463	4,163	2,300	3,721	2,099	1,622	8,099	5,482	3,517	50,815	31,481	16,674	22,756	
373	308	65	452	328	124	1,647	1,070	577	1,086	587	499	2,778	1,615	1,163	14,271	10,017	4,623	6,749	
16	10	6	9	8	1	29	18	11	35	23	12	108	63	45	142	238	126	158	1
			1	1		1		1	23	8	15	1	1	134	21	55	7	13	2
			2	1	1							2	2	2	3	12	4	13	3
14	11	3	22	12	10	3	3		2	2		11	9	2	199	297	147	201	4
27	27		6	6		9	8	1	2	2		7	7		258	112	77	135	5
6	6		24	15	9	18	12	6	17	9		52	35	17	255	298	126	185	6
16	15	1	11	9	2	63	49	14	19	16	3	51	38	13	790	338	193	169	7
25	18	7	39	30	9	219	159	60	203	119	84	624	412	212	2,709	2,483	821	1,474	8
																			9
																			10
																			11
																			12
1	1		7	5	2	13	1	12	26	14	12	111	74	37	42	100	46	73	13
									6	4	2								14
																			15
																			16
4	4		1	1		12	9	3	2	2	1	18	16	2	131	105	52	104	17
						4	2	2	2			2	1	1	16	9	5	6	18
2	2		1	1		6	5	1	10	6	4	41	21	20	40	21	27	33	19
																			20
																			21
																			22
																			23
			1	1		5	2	3	32	7	25	29	11	18	65	43	29	36	24
						5	2	3	30	8	22	84	38	46	2	3	1	1	25
																			26
																			27
123	92	31	204	135	69	591	282	309	346	145	201	675	290	385	3,751	2,817	1,334	1,867	28
97	74	23	186	123	63	485	244	241	304	122	182	601	252	349	3,138	2,448	1,051	1,560	29
6	4	2	6	4	2	39	6	33	6	2	4	21	11	10	149	85	52	70	30
6	5	1	4	4		21	15	6	10	9	1	9	7	2	223	89	92	68	31
10	5	5	3	2	1	21	6	15	17	8	9	29	13	16	123	92	67	97	32
1	1		10	10		10	3	7	4	2	2	4	2	2	44	35	17	18	33
2	2		1	2	1	4	4	3	4	2	2	4	2	2	18	20	7	10	34
1	1		1	1		4	3	1	1	1	1	6	3	3	45	34	34	29	34
1	1		1	1		4	3	1	1	1	1	1	1	1	11	16	11	18	35
1	1		1	1		5	2	3	6	6	6				38	9	5	6	36
5	2	3	7	2	5	85	46	39	54	13	41	122	19	103	368	132	129	96	37
						3	2	1	3	1	2	10	2	8	50	16	15	8	38
102	92	10	96	84	12	431	351	80	187	141	46	323	243	80	3,864	2,127	1,079	1,566	30
5	5		3	3		15	11	4	8	8		14	13	3	137	97	31	56	30
46	43	3	36	31	5	153	118	35	61	50	11	112	84	28	1,494	888	389	630	40
16	14	2	12	8	4	46	41	5	20	16	4	26	21	5	523	247	125	184	41
6	5	1	11	10	1	81	64	17	38	22	16	55	33	22	534	257	233	183	42
9	8	1	11	9	2	46	38	8	20	10	10	28	19	9	337	185	95	123	43
3	2	1	10	10		11	10	1	2	2	2	22	21	1	77	99	36	128	44
17	15	2	13	13		79	69	10	38	33	5	66	52	14	762	354	170	253	45
																			46
1	1		2	2		11	9	2	6	3	3	6	4	2	10	5	4	4	46
1	1		2	1	1	5	4	1	1	1		26	15	11	177	77	45	48	47
												2	2		25	29	8	18	48
												2	1	1	2	2	1		49
14	13	1	10	9	1	67	49	18	20	17	3	66	57	9	769	400	169	316	50
1	1		1		1	5	4	1	2	1	1	4	3	1	141	40	39	47	51
1	1		1			1	1		1	1		1	1		13	3	9	9	52
1	1		1			1	7		2	1		7	6		73	48	25	41	53
7	6	1	4	4		21	18	3	20	19	1	38	32	6	181	137	69	89	54
2	2		1		1	19	16	3	10	8	2	23	21	2	62	25	22	21	55
2	2					5	5		13	10	3	6	5	1	36	11	10	6	56
									1	1					10	2	2	1	57
1	1					2	2		4	3	1	2		2	6	2	1		58
																			59
166	129	27	233	192	41	678	480	198	327	192	135	798	521	277	3,628	3,468	1,500	2,767	
4	4		1	1		16	11	5	9	7	2	17	11	6	95	28	39	36	
9	9		5	4	1	26	22	4	22	19	3	35	26	9	143	105	91	116	
8	8		4	3	1	19	15	4	13	11	2	21	18	3	70	51	56	63	
1	1		1			2	2		5	4	1	8	4	4	26	23	19	28	
			1	1		2	2		4	4		6	4	2	47	31	16	25	60
																			61
																			62
5	5		6	6		6	5	1	2	1	1	6	6		83	69	33	45	63
						23	18	5	12	6	6	27	15	12	214	224	65	111	
						1	1		2	1	1	4	2	2	28	29	8	8	
5	5		6	6		22	17	5	10	5	5	23	13	10	186	195	57	108	
123	99	24	165	111	24	476	354	122	222	130	92	444	309	135	2,375	2,146	1,063	1,891	64
3	3		2	2		1	1		1	1		3	3		25	32	9	33	65
3	3		17	13	4	20	9	11	32	14	18	144	84	60	57	67	58	168	60
1	1		13	9	4	49	32	17	3	2		23	12	3	160	426	71	142	67
1	1		2	1	1	9	1	8	1	1		5	2	1	68	53	6	34	

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS CAUSE AND CLASS OF

[The term "cities" indicates municipalities of 10,000 inhabitants or

Detailed Int. List No.	CAUSE OF DEATH.	KANSAS.		KENTUCKY.						LOUISIANA.		
		Cities.	Rural districts.	Cities.			Rural districts.			Cities.		
				Total.	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.
	All causes	6,087	14,180	6,867	5,276	1,591	21,697	18,728	2,969	9,094	5,143	3,051
	I.—General diseases	1,665	3,733	1,887	1,445	442	7,828	6,705	1,123	2,663	1,415	1,248
1	Typhoid fever	44	97	47	37	10	443	382	61	57	28	20
2	Typhus fever											
3	Relapsing fever											
4	Malaria	5	8	6	3	3	54	45	9	42	23	19
5	Smallpox	1	3	4	4		17	17		136	46	90
6	Measles	30	50	36	33	3	234	225	9	17	15	2
7	Scarlet fever	16	96	9	9		53	51	2	9	8	1
8	Whooping cough	72	141	52	36	16	334	287	47	32	20	12
9	Diphtheria and croup	70	176	50	40	10	375	362	13	35	27	8
10	Influenza	372	1,101	229	185	44	1,609	1,451	158	239	138	101
11	Miliary fever											
12	Asiatic cholera											
13	Cholera nostras	1	5	3	1	2	16	14	2	1		1
14	Dysentery	19	37	23	16	7	226	210	16	42	20	22
15	Plague									3	2	1
16	Yellow fever											
17	Leprosy									1	1	
18	Erysipelas	9	40	11	10	1	41	38	3	12	10	2
19	Other epidemic diseases	1	10	2	1	1	4	3	1			
20	Purulent infection and septicemia	10	25	5	4	1	13	10	3	12	7	5
21	Glanders											
22	Anthrax											
23	Rabies						1	1				
24	Tetanus	10	14	8	7	1	33	26	7	69	25	44
25	Mycoses	1	1	1						2	1	1
26	Pellagra	2	6	10	9	1	55	49	6	61	14	47
27	Beriberi											
	Tuberculosis (total)	344	511	728	491	237	2,977	2,360	617	1,059	505	554
28	Tuberculosis of the lungs	275	424	594	398	196	2,578	2,044	534	935	451	481
29	Acute miliary tuberculosis	21	10	23	9	14	50	30	20	48	8	40
30	Tuberculosis meningitis	12	20	44	42	2	130	112	18	13	12	1
31	Abdominal tuberculosis	20	22	38	23	15	137	105	32	27	13	14
32	Pott's disease	6	10	5	3	2	13	8	5	11	4	7
33	White swellings	2	7	8	6	2	12	10	2	2	1	1
34	Tuberculosis of other organs	5	13	10	5	5	40	36	4	17	10	7
35	Disseminated tuberculosis	3	5	6	5	1	17	15	2	6	3	3
36	Ricketts	5	5	1	1		8	6	2	1		1
37	Syphilis	48	61	44	26	18	72	38	34	161	56	105
38	Gonococcus infection	6	8	5	3	2	5	3	2	11	4	7
	Cancer and other malignant tumors (total)	413	870	462	400	62	902	822	80	492	357	135
39	Of the buccal cavity	7	44	17	15	2	21	19	2	27	21	6
40	Of the stomach, liver	145	348	150	136	14	350	330	20	146	113	23
41	Of the peritonum, intestines, rectum	50	110	64	52	12	82	76	6	61	45	15
42	Of the female genital organs	68	109	98	79	19	149	125	24	114	61	50
43	Of the breast	38	68	48	45	3	77	65	12	41	28	13
44	Of the skin	14	49	9	8	1	62	60	2	20	10	1
45	Of other organs or of organs not specified	82	142	76	65	11	161	147	14	83	67	16
46	Other tumors (tumors of the female genital organs excepted)		6	1	1		4	2	2	4	1	3
47	Acute articular rheumatism	21	55	16	11	5	72	60	12	26	7	19
48	Chronic rheumatism and gout	6	22	2	2		23	20	3	3	2	1
49	Scurvy		1							2	1	1
50	Diabetes	84	210	62	51	11	120	107	13	74	57	17
51	Exophthalmic goiter	16	21	9	7	2	8	8		9	7	2
52	Addison's disease	1	3				6	5	1	3	3	
53	Leukemia	14	21	13	13		16	16		11	7	4
54	Anemia, chlorosis	31	84	31	28	3	46	42	4	14	9	5
55	Other general diseases	7	33	12	12		52	38	14	16	8	8
56	Alcoholism (acute or chronic)	5	8	3	2	1	7	5	2	4	3	1
57	Chronic lead poisoning		1							2	2	
58	Other chronic occupation poisonings									2	2	
59	Other chronic poisonings	1	4	2	2		2	2		1	1	
	II.—Diseases of the nervous system and of the organs of special sense	579	1,635	775	601	174	1,832	1,558	274	635	448	233
60	Encephalitis	16	29	16	16		37	35	2	20	16	4
61	Meningitis (total)	36	53	44	38	6	196	178	18	48	28	20
	Simple meningitis	20	29	35	32	3	95	83	12	15	9	6
	Cerebrospinal meningitis (undefined)	9	13	3	2	1	48	46	2	12	6	6
	Cerebrospinal fever	7	11	6	4	2	53	49	4	21	13	8
62	Locomotor ataxia	5	25	17	15	2	21	19	2	18	18	
63	Other diseases of the spinal cord (total)	30	96	41	33	8	87	77	10	22	17	5
	Acute anterior poliomyelitis	2	8	5	3	2	15	13	2	2	2	
	Other diseases of the spinal cord	28	88	36	30	6	72	64	8	20	15	5
64	Cerebral hemorrhage, apoplexy	372	1,111	456	361	95	885	748	137	419	267	152
65	Softening of the brain	4	27	6	6		16	14	2	15	12	3
66	Paralysis without specified cause	52	117	54	34	20	234	193	41	34	16	14
67	General paralysis of the insane	11	51	42	27	15	97	72	25	43	27	16
68	Other forms of mental alienation	6	38	27	17	10	38	31	7	17	14	3
69	Epilepsy	7	57	25	18	7	100	84	16	12	4	8
70	Convulsions (nonpuerperal)						2	2		4	2	2
71	Convulsions of infants	8	20	16	9	7	38	31	7	7	6	1
72	Chorea	1	3	1		1	2	2		1	1	
73	Neuralgia and neuritis	2	12	3	3		5	5		1	1	
74	Other diseases of the nervous system	19	28	20	18	2	50	45	5	14	10	4
75	Diseases of the eyes and their annexa						2	1		2	2	
76	Diseases of the ears	10	18	7	6	1	22	21	1	9	7	2

CAUSES OF DEATH, URBAN AND RURAL.

MAIN SUBDIVISIONS, AND IN CITIES AND RURAL DISTRICTS OF EACH REGISTRATION STATE, FROM EACH CAUSES: 1920—Continued.

more in 1920, smaller places being included in the "rural districts.")

LOUISIANA—continued.			MAINE.		MARYLAND.						MASSACHUSETTS.		MICHIGAN.		MINNESOTA.		Detailed Int. List No.	
Rural districts.			Cities.	Rural districts.	Cities.			Rural districts.			Cities.	Rural districts.	Cities.	Rural districts.	Cities.	Rural districts.		
Total.	White.	Colored.			Total.	White.	Colored.	Total.	White.	Colored.								Total.
12,459	5,662	6,797	3,667	8,205	12,522	9,796	2,726	8,840	6,356	2,484	43,422	10,076	27,534	24,015	10,975	14,747		
4,388	1,826	2,562	953	2,141	3,337	2,510	827	2,340	1,653	687	11,752	2,740	7,682	6,427	3,721	4,656		
223	101	122	23	46	46	33	13	54	35	19	82	13	171	123	25	46		1
544	291	253	1	1	1	1		3		3	4		5	3				2
31	13	18									2		6	5	3	14		3
20	19	7	12	18	53	47	6	41	35	6	309	46	233	206	52	106		6
6	0		3	20	16	16		20	20		201	17	178	125	51	65		7
152	73	79	38	88	68	41	27	77	43	34	467	69	233	230	107	192		8
76	47	29	24	40	118	114	4	74	67	7	528	58	605	280	130	117		9
677	359	318	147	444	371	277	94	320	237	83	1,311	273	1,642	1,376	659	1,018		10
5				4				2	2		3	3	6	12		2		11
120	63	57	3	18	35	28	7	31	23	8	31	6	26	51	9	24		12
9	8	1																13
16	12	4	6	13	24	22	2	15	13	2	114	16	105	71	40	31		14
4	2	2		2	3	3		1		1	14	5	17	4	3	7		15
29	14	15	4	7	12	9	3	13	9	4	21	4	61	35	17	13		16
5	4	1									3		1	4	1	2		17
2	1	1																18
89	39	50	1	4	17	14	3	18	11	7	31	2	16	16	9	19		19
142	33	109		4	4	3	1	4	4		9	2	4	1		1		20
1,491	389	1,102	251	548	1,173	761	412	966	576	390	3,409	1,003	1,760	1,341	900	1,251		21
1,304	350	1,014	172	448	980	648	332	859	522	337	2,745	887	1,440	1,142	726	1,048		22
49	10	39	17	60	60	29	31	26	9	17	107	18	54	36	40	39		23
18	12	6	24	35	49	34	15	23	13	10	322	39	129	67	57	74		24
37	12	25	20	23	34	16	18	32	16	16	121	26	69	40	31	44		25
8	3	5	7	4	18	14	4	7	6	1	40	7	21	23	17	14		26
4	1	3	2	3	10	7	3	3	3		19	8	11	5	7	6		27
5	1	4	6	13	13	8	5	10	6		44	7	29	17	21	20		28
6		4	2	5	9	5	4	6	1	5	11	6	7	11	1	6		29
4	1	3	1	1	7	4	3	9	3	6	18	4	17	13	3	13		30
159	23	136	19	22	164	77	87	30	10	20	230	48	232	128	114	41		31
13		13	1	2	22	12	10	3		3	14	1	26	9	10	2		32
396	221	175	322	620	895	784	111	477	416	61	3,597	872	1,512	1,587	1,101	1,192		33
14	6	8	6	21	40	39	1	22	19	3	124	41	40	74	38	54		34
114	75	39	104	243	334	296	36	185	161	24	1,135	285	599	668	420	598		35
30	17	13	60	92	107	60	8	56	52	4	658	150	191	182	158	148		36
91	31	60	63	94	139	108	33	63	52	11	513	116	190	145	84	42		37
44	19	25	33	53	74	63	11	50	48	7	400	107	136	135	94	80		38
20	22	7	30	30	22	17	5	28	27	1	72	29	32	62	21	26		39
74	51	23	50	87	179	162	17	73	62	11	695	144	278	276	225	202		40
4	2	2		5	2	2		1	1		9	1	9	11	3	1		41
38	15	23	10	13	36	23	13	22	14	8	95	18	77	68	33	44		42
7	4	3	3	14	13	10	3	15	13	2	29	14	23	10	10	22		43
1	1				1	1		2	1	1	2		5	6				44
67	48	19	50	118	163	146	17	85	74	11	655	155	291	314	184	231		45
1		1		5	20	17	3	7	6	1	30	7	33	64	76	18		46
12	9	3	1	7	2	1	3	14	11	3	15	3	9	12	7	7		47
18	14	4	20	46	28	23	1	22	19	2	89	23	44	38	41	27		48
15	10	5	3	8	9	7	2	9	7	3	235	52	165	213	97	123		49
5	4	1	3	7	6	6		4	2	2	117	12	59	38	19	13		50
											63	7	48	9	12	8		51
											7	2	4		1	1		52
											1	1	1					53
											4	1	3	2	1			54
																		55
702	408	384	401	1,002	1,121	917	204	1,027	796	231	4,314	1,327	2,269	2,983	924	1,348		56
17	10	7	8	8	22	18	4	13	10	3	73	6	95	25	25	20		60
63	42	21	16	27	49	43	6	44	33	11	217	32	139	109	48	47		61
31	15	16	7	16	22	20	2	22	18	4	107	13	63	39	21	17		
21	16	5	4	4	4	3	1	9	7	2	42	8	42	32	9	22		
11	11		5	7	23	20	3	13	8	5	68	11	34	38	18	8		
8	3	5	4	16	4	4		13	10	3	64	4	36	35	9	8		62
32	22	10	22	47	39	33	6	39	32	7	279	74	104	118	61	73		63
12	6	6	3	6	7	4	3	6	3	3	124	28	16	18	4	14		
20	16	4	19	41	32	29	3	33	29	4	155	46	88	100	57	59		
384	194	190	261	779	862	692	170	505	471	124	3,020	981	1,317	2,046	522	919		64
5	4	1	2	14	4	3	1	10	10		13	5	11	29	5	8		65
84	39	45	10	34	29	27	2	116	84	32	74	30	119	223	26	50		66
53	29	24	28	8	7	7		67	52	16	164	41	129	78	42	47		67
20	5	15	7	13	3	2	1	8	7	1	24	8	35	24	27	16		68
38	16	22	13	9	20	16	4	42	27	15	67	75	49	103	40	39		69
8	2	6						4	3	1	5		2	8		2		70
39	16	23	6	18	22	16	6	39	25	14	83	16	86	72	21	62		71
1		1		1	2	2					2		7		1	1		72
4	3	1	1	2	1	1		3	1	2	6	2	8	14	2	6		73
19	15	4	13	15	38	37	1	22	22		134	27	67	60	62	34		74
3	1	2			1	1		1			1		3	1	1	1		75
14	7	7	10	11	18	15	3	12	9	3	88	10	71	29	33	16		76

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS CAUSE AND CLASS OF

[The term "cities" indicates municipalities of 10,000 inhabitants or

Detailed Int. Last No.	CAUSE OF DEATH.	MISSISSIPPI.						MISSOURI.		MONTANA.		NEBRASKA.	
		Cities.			Rural districts.			Cities.	Rural districts.	Cities.	Rural districts.	Cities.	Rural districts.
		Total.	White.	Colored.	Total.	White.	Colored.						
	All causes.....	3,369	1,374	1,995	18,671	6,549	12,122	20,481	22,157	1,660	3,629	4,062	8,914
	I.—General diseases.....	1,031	375	656	6,088	1,807	4,281	5,598	7,604	429	982	1,151	2,520
1	Typhoid fever.....	47	19	28	286	80	206	86	255	10	17	18	40
2	Typhus fever.....	1	1	1	1	1	1	1	1	1	1	1	1
3	Relapsing fever.....	1	1	1	1	1	1	1	1	1	1	1	1
4	Malaria.....	50	22	28	633	168	465	20	117				1
5	Smallpox.....	23	10	13	22	14	8	11	17		2	6	16
6	Measles.....	2	1	1	16	4	12	139	147	0	18	25	96
7	Scarlet fever.....	1	1	1	23	15	8	57	99	2	20	15	45
8	Whooping cough.....	1	6	1	150	44	106	57	211	10	41	59	187
9	Diphtheria and croup.....	14	9	5	270	180	110	333	312	9	23	56	56
10	Influenza.....	104	52	52	943	371	572	1,023	2,287	68	236	162	585
11	Miliary fever.....												
12	Asiatic cholera.....												
13	Cholera nostras.....				3		3	2	3				3
14	Dysentery.....	26	16	10	219	88	131	48	154	1	7	10	24
15	Plague.....												
16	Yellow fever.....												
17	Leprosy.....												
18	Erysipelas.....	2	1	1	32	23	9	60	65	3	13	14	36
19	Other epidemic diseases.....				4	2	2	2	7	3	1	3	1
20	Purulent infection and septicemia.....	7	3	4	35	9	26	28	21	1	5	5	13
21	Glanders.....												
22	Anthrax.....									1		1	
23	Rabies.....							2	4			1	
24	Tetanus.....	12	6	6	44	20	24	24	33			7	8
25	Mycoses.....							2	2		1		
26	Pellagra.....	153	41	112	405	60	345	11	14				1
27	Berberi.....												
28	Tuberculosis (total).....	293	71	227	1,989	339	1,650	1,501	2,143	136	283	234	327
29	Tuberculosis of the lungs.....	266	62	204	1,888	315	1,573	1,302	1,959	114	240	170	271
30	Acute miliary tuberculosis.....	6	2	4	9	4	5	38	39	4	8	13	7
31	Tuberculous meningitis.....	4	3	1	22	5	17	73	42	6	17	21	12
32	Abdominal tuberculosis.....	15	2	13	31	5	26	47	60	3	12	13	19
33	Pott's disease.....	2	2	2	6	2	4	17	16	3	6	5	6
34	White swellings.....	1	1	1	9	3	6	9	6		1	3	3
35	Tuberculosis of other organs.....	3	1	2	24	5	19	13	18	6	3	8	7
36	Disseminated tuberculosis.....	1	1	1				2	3		2	1	2
37	Rickets.....	4	1	3	2		2	4	12			1	1
38	Syphilis.....	78	10	68	200	9	191	244	62	12	27	39	38
39	Gonococcus infection.....	24	2	22	22	3	19	21	3	2	3	3	2
40	Cancer and other malignant tumors (total).....	133	80	53	553	268	285	1,440	1,190	107	175	344	655
41	Of the buccal cavity.....	7	5	2	21	16	5	70	51	6	7	10	19
42	Of the stomach, liver.....	34	21	13	166	89	77	526	519	36	70	143	294
43	Of the peritoneum, intestines, rectum.....	19	12	7	40	25	15	149	120	22	20	48	81
44	Of the female genital organs.....	42	18	24	159	33	126	248	148	9	22	48	65
45	Of the breast.....	7	4	3	39	19	20	119	113	9	21	18	44
46	Of the skin.....	3	3		48	34	14	33	62	4	6	11	16
47	Of other organs or of organs not specified.....	21	17	4	80	52	28	295	177	21	20	66	135
48	Other tumors (tumors of the female genital organs excepted).....				6	3	3	4	5	1	5	2	5
49	Acute articular rheumatism.....	7	1	6	48	17	31	38	41	5	10	10	41
50	Chronic rheumatism and gout.....				5	1	4	11	22	1	7	5	6
51	Scurvy.....				1		1	2					
52	Diabetes.....	23	17	6	80	48	32	209	204	25	35	61	208
53	Exophthalmic goiter.....	5		5	2		2	31	14	1	2	10	20
54	Addison's disease.....							4	4		1	3	5
55	Leukemia.....	2	1	1	10	7	3	38	26	5	2	10	18
56	Anemia, chlorosis.....	1	1	1	22	14	8	71	89	11	35	34	45
57	Other general diseases.....	6	3	3	57	37	20	22	29	1	6	0	32
58	Alcoholism (acute or chronic).....				6	3	3	7	7	5	5	2	4
59	Chronic lead poisoning.....							3	4				
60	Other chronic occupational poisonings.....												
61	Other chronic poisonings.....	2	1	1				3	1		2	2	1
62	II.—Diseases of the nervous system and of the organs of special sense.....	298	135	163	1,088	499	599	1,723	2,153	130	322	311	971
63	Encephalitis.....	9	3	6	22	12	10	39	19	6	4	15	11
64	Meningitis (total).....	18	9	9	69	35	34	90	116	12	20	13	57
65	Simple meningitis.....	11	5	6	41	22	19	53	49	3	7	6	22
66	Cerebrospinal meningitis (undefined).....	1	1	1	13	5	8	13	31	2	5	4	10
67	Cerebrospinal fever.....	6	4	2	15	8	7	24	36	7	8	3	25
68	Locomotor ataxia.....	1	1	1	6	3	3	30	24		3	5	14
69	Other diseases of the spinal cord (total).....	11	7	4	56	33	23	61	113	14	14	21	57
70	Acute anterior poliomyelitis.....	1	1	1	16	11	5	15	15		5	1	9
71	Other diseases of the spinal cord.....	10	6	4	40	22	18	46	98	5	9	20	48
72	Cerebral hemorrhage, apoplexy.....	156	81	75	555	258	297	1,070	1,464	75	171	186	605
73	Softening of the brain.....	2	2	2	5	4	1	15	24	1	3	1	7
74	Paralysis without specified cause.....	18	6	12	219	92	127	84	150	6	19	17	65
75	General paralysis of the insane.....	19	6	13	4	2	2	170	68	1	42	9	46
76	Other forms of mental alienation.....	31	4	27	12	5	7	16	22	1	10	2	22
77	Epilepsy.....	22	10	12	39	16	23	52	70	4	9	7	33
78	Convulsions (nonpuerperal).....				6	1	5	2	1	1	2		
79	Convulsions of infants.....	4	3	1	60	8	52	11	21	3	12	6	13
80	Chorea.....							3	5				4
81	Neuralgia and neuritis.....	1	1		3	2	1	5	7		1	3	4
82	Other diseases of the nervous system.....	3	1	2	23	15	8	40	27	9	9	15	22
83	Diseases of the eyes and their annexa.....	1		1	2	1	1		1			2	2
84	Diseases of the ears.....	2	1	1	17	12	5	35	21	6	3	9	9

CAUSES OF DEATH, URBAN AND RURAL.

MAIN SUBDIVISIONS, AND IN CITIES AND RURAL DISTRICTS OF EACH REGISTRATION STATE, FROM EACH CAUSES: 1920—Continued.

more in 1920, smaller places being included in the "rural districts."]

NEW HAMPSHIRE		NEW JERSEY.		NEW YORK.		NORTH CAROLINA.						OHIO.		OREGON.		PENNSYLVANIA.		Detailed Int. List No.	
Cities.	Rural districts.	Cities.	Rural districts.	Cities.	Rural districts.	Cities.			Rural districts.			Cities.	Rural districts.	Cities.	Rural districts.	Cities.	Rural districts.		
						Total.	White.	Colored.	Total.	White.	Colored.								
2,929	3,835	27,240	14,086	109,781	34,777	5,788	3,210	2,573	26,866	16,979	9,887	42,185	32,156	4,115	5,131	66,435	54,467		
726	980	6,922	3,720	30,674	8,726	1,861	1,009	852	8,027	4,977	3,050	12,202	9,190	1,135	1,414	17,443	14,722		
18	12	69	36	266	113	46	14	32	276	163	123	233	202	11	28	252	251	1	
		1																	2
		5	1	15	7	28	9	19	182	75	107	5	7	1		7	7	3	
						1	2		26	19	7	8	9	2	8		1	4	
21	19	236	70	1,078	99	6	3	3	56	48	8	441	300	14	16	599	554	5	
7	2	77	33	369	105	8	7	1	31	30	1	279	104	3	11	259	238	6	
23	13	294	119	884	179	45	24	21	312	181	131	450	395	23	24	496	699	7	
30	13	415	151	1,727	204	38	29	9	261	216	45	410	241	20	25	1,008	725	8	
105	198	777	425	3,500	1,219	420	247	173	2,575	1,692	883	1,951	1,857	127	354	2,976	3,138	9	
																			10
	1	2	2	3	6	1		1	7	3	4	2	6			10	7	11	
3	2	24	16	57	31	34	17	17	290	205	85	30	56	4	16	36	61	12	
																			13
		1		1															14
12	6	48	20	293	83	8	8		47	40	7	116	67	18	7	124	120	15	
5	2	7	3	38	3	2	1	1	4	3	1	11	8	5	9	15	13	16	
4	4	24	7	62	27	11	7	4	39	29	10	35	29	6	6	45	47	17	
																1	4	18	
		1		3	2	1	1		2	1		1				4	2	19	
		1		3		1			1			1				1	3	20	
4	2	26	6	59	22	27	7	20	32	14	18	35	25		3	65	59	21	
		1	1	7	1							1				1	1	22	
		1		8	4	76	38	38	242	144	98	2	1			2	2	23	
				1															24
170	260	2,194	1,441	9,712	2,922	707	353	354	2,297	1,138	1,159	3,459	2,516	322	381	5,165	4,048	25	
131	221	1,821	1,297	8,062	2,579	611	318	293	2,049	1,000	1,049	2,825	2,128	243	314	4,172	3,481	26	
4	5	97	38	358	90	28	10	18	55	27	28	125	53	11	10	248	127	27	
20	11	148	44	743	110	21	12	9	57	41	16	209	105	25	28	333	173	28	
8	10	60	27	241	82	29	7	22	85	41	44	147	110	24	17	198	151	29	
	2	28	10	117	17	6	3	3	14	10	4	31	7	6	6	68	23	30	
	1	11	7	45	14	7	7	2	10	5	5	19	16	2	3	29	24	31	
5	8	26	13	121	22	5	3	2	24	14	10	60	44	9	6	83	52	32	
2	2	3	5	25	8				3	3	3	33	29	1	2	34	17	33	
1		16	6	63	13	5		5	12	7	5	20	12			25	25	34	
8	6	132	66	865	138	61	13	48	104	27	77	470	150	41	22	493	223	35	
	2	4	3	71	6	11	2	9	5	2	3	58	7	2	2	41	8	36	
218	303	1,809	951	8,028	2,526	212	147	65	805	620	185	2,931	2,240	389	345	4,144	3,171	37	
9	8	53	34	274	102	3	1	2	28	23	5	116	82	18	8	152	106	38	
71	112	673	329	2,907	878	64	47	17	272	212	60	1,070	942	140	140	1,521	1,390	39	
38	53	287	135	1,260	351	25	18	7	68	49	9	375	278	61	51	598	431	40	
34	37	200	137	1,061	330	59	38	21	189	111	58	508	279	48	51	669	439	41	
27	31	170	113	745	307	23	13	10	71	51	20	259	193	33	28	394	273	42	
5	15	42	29	146	89	1	1		43	42	1	63	101	10	16	101	110	43	
34	47	344	169	1,635	469	37	29	8	164	132	32	540	365	77	51	709	422	44	
																			45
1	4	2	4	27	9	2	2		12	7	5	10	9		2	10	6	46	
7	8	95	42	395	88	12	7	5	67	36	31	126	96	13	11	199	170	47	
1	5	21	18	66	44	3	2	1	29	29		31	34	5	5	53	57	48	
		1	3	7	3				4	3	1	2	3			5	4	49	
48	56	393	201	1,944	495	47	31	16	151	123	28	570	455	60	78	822	608	50	
1	1	29	4	135	57	2	1	1	11	10	1	125	65	13	5	91	77	51	
1	3	7	7	31	12				5	5		12	15	2	2	17	11	52	
3	8	46	23	224	39	6	5	1	30	24	6	58	47	12	14	93	53	53	
19	36	89	35	384	200	15	11	4	196	34	5	196	152	24	20	234	200	54	
2	8	44	15	184	41	9	8	1	44	35	9	65	43	6	9	82	69	55	
4	4	21	7	100	23	9	7	2	18	12	6	43	26	7	6	49	55	56	
		6	2	15	2							8	3		1	7	2	57	
		1		2								1				2	1	58	
1	1	4	1	47	2	6	6		12	12		6		4	1	10	8	59	
351	504	2,395	1,845	8,517	4,814	495	301	194	2,400	1,680	720	4,065	4,119	482	599	5,252	5,916		
5	3	62	18	335	50	7	6	1	26	16	10	83	27	21	12	152	87	60	
18	20	167	56	460	84	27	17	10	175	133	42	180	130	21	31	293	245	61	
0	11	77	26	219	56	11	6	5	107	77	30	91	63	9	15	173	157		
4	5	29	12	114	16	8	5	3	41	32	9	46	35	4	9	52	51		
8	4	61	18	127	12	8	6	2	27	24	3	43	32	8	7	68	37		
4	8	28	23	172	71	6	3	3	10	8	2	68	69	6	10	100	95	62	
24	20	113	50	417	204	17	11	6	72	57	15	133	172	31	23	208	216	63	
7	4	14	5	48	15	3	2	1	19	17	2	17	31	1	4	19	31		
17	16	99	45	369	189	14	9	5	53	40	13	116	141	30	19	169	185		
230	392	1,692	1,267	5,519	3,541	323	196	127	1,355	965	390	2,844	2,969	276	412	3,475	3,978	64	
1	4	15	17	32	37	4	4		19	18	1	20	74	3	5	20	54	65	
7	14	64	72	222	134	37	15	22	394	271	123	78	141	20	51	196	238	66	
23	4	34	125	466	324	11	8	3	31	24	7	183	167	38	12	212	312	67	
12	6	15	55	92	66	9	4	5	55	31	24	48	77	17	5	49	73	68	
10	13	40	71	167	140	13	8	5	93	56	37	66	120	18	16	93	211	69	
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TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS CAUSE AND CLASS OF

[The term "cities" indicates municipalities of 10,000 inhabitants or

Detailed Int. List No.	CAUSE OF DEATH.	RHODE ISLAND.		SOUTH CAROLINA.						TENNESSEE.		
		Cities.	Rural districts.	Cities.			Rural districts*			Cities.		
				Total.	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.
	All causes.....	7,372	1,324	4,219	1,970	2,249	19,548	7,455	12,093	8,519	5,057	3,462
	I.—General diseases.....	2,024	426	1,246	582	664	6,548	2,323	4,225	2,640	1,548	1,092
1	Typhoid fever.....	14	3	38	23	15	341	108	233	59	31	28
2	Typhus fever.....											
3	Relapsing fever.....											
4	Malaria.....	2		37	18	19	450	79	371	49	11	38
5	Smallpox.....						2	1	1	1	1	
6	Measles.....	65	4	15	11	4	41	24	17	87	83	4
7	Scarlet fever.....	25	2				11	7	4	8	7	1
8	Whooping cough.....	77	15	40	16	24	333	133	200	71	48	23
9	Diphtheria and croup.....	111	18	21	20	1	180	109	71	66	53	13
10	Influenza.....	303	61	336	157	179	1,986	750	1,236	494	284	210
11	Miliary fever.....											
12	Asiatic cholera.....											
13	Cholera nostras.....			2	1	1	6	5	1	2	1	1
14	Dysentery.....	5	1	30	12	18	377	152	225	73	53	20
15	Plague.....											
16	Yellow fever.....											
17	Leprosy.....											
18	Erysipelas.....	15	1	8	6	2	12	10	2	25	19	6
19	Other epidemic diseases.....	4		4	4		6	4	2	3		3
20	Purulent infection and septicemia.....	11	1	8	5	3	25	9	16	17	11	6
21	Glanders.....											
22	Anthrax.....											
23	Rabies.....	1					2	2		2	2	
24	Tetanus.....	4		18	8	10	39	8	31	21	7	14
25	Mycoses.....											
26	Pellagra.....	3		102	42	60	204	85	119	62	33	29
27	Berberi.....						1	1				
	Tuberculosis (total).....	599	199	336	108	228	1,695	432	1,263	902	413	489
28	Tuberculosis of the lungs.....	455	187	267	88	179	1,552	388	1,164	702	327	375
29	Acute miliary tuberculosis.....	28	2	26	4	22	49	6	43	61	11	50
30	Tuberculous meningitis.....	56	5	10	4	2	17	10	7	42	28	14
31	Abdominal tuberculosis.....	19	3	19	2	17	42	10	32	66	29	37
32	Pott's disease.....	12		2	1	1	9	4	5	8	4	4
33	White swellings.....	6	1	2	1	1	4	1	3	4	4	
34	Tuberculosis of other organs.....	15	2	5	3	2	8	6	2	12	5	7
35	Disseminated tuberculosis.....	8	1	5	1	4	14	7	7	7	5	2
36	Ricketts.....	1	1	2	1	1	7	3	4			
37	Syphilis.....	48	1	55	10	45	160	17	143	113	49	64
38	Gonococcus infection.....	5		3	1	2	16	2	14	14	6	8
	Cancer and other malignant tumors (total).....	520	86	127	91	36	430	247	183	396	312	84
39	Of the buccal cavity.....	25	3	6	3	3	19	13	6	15	13	2
40	Of the stomach, liver.....	171	26	28	20	8	148	89	59	95	80	15
41	Of the peritoneum, intestines, rectum.....	74	13	11	10	1	37	26	11	47	41	6
42	Of the female genital organs.....	86	15	35	21	14	91	32	59	109	73	36
43	Of the breast.....	53	11	12	11	1	35	20	15	39	28	11
44	Of the skin.....	12	2	5	3	2	27	22	5	15	14	1
45	Of other organs or of organs not specified.....	99	16	30	23	7	73	45	28	76	63	13
46	Other tumors (tumors of the female genital organs excepted).....	2	3	1	1		3	1	2	2	2	
47	Acute articular rheumatism.....	16	8	8	3	5	56	2	36	19	4	15
48	Chronic rheumatism and gout.....	7	1	2	1	1	4	2	2	8	6	2
49	Scurvy.....	1		1	1		3	3				
50	Diabetes.....	111	12	20	14	6	85	60	25	54	41	13
51	Exophthalmic goiter.....	3		1	1		3	2	1	16	13	3
52	Addison's disease.....	2								3	2	1
53	Leukemia.....	9	2	3	3		5	4	1	12	10	2
54	Anemia, chlorosis.....	29	5	9	8	1	16	11	5	28	22	6
55	Other general diseases.....	20	2	15	13	2	40	25	15	15	10	5
56	Alcoholism (acute or chronic).....	8		3	2	1	5	5		9	5	4
57	Chronic lead poisoning.....						3	2	1	1	1	
58	Other chronic occupation poisonings.....	1										
59	Other chronic poisonings.....	3		1	1		1	1		8	8	
	II.—Diseases of the nervous system and of the organs of special sense.....	807	133	410	196	214	1,384	655	729	576	370	206
60	Encephalitis.....	18	1	8	6	2	21	4	17	15	10	5
61	Meningitis (total).....	32	5	17	11	6	48	25	23	45	37	8
	Simple meningitis.....	14	2	5	4	1	28	15	13	17	14	3
	Cerebrospinal meningitis (undefined).....	6		5	3	2	6	4	2	12	9	3
	Cerebrospinal fever.....	12	3	7	4	3	14	6	8	16	14	2
62	Locomotor ataxia.....	16	4	4	4		3	2	1	6	4	2
63	Other diseases of the spinal cord (total).....	20	6	7	1	6	44	24	20	34	13	21
	Acute anterior poliomyelitis.....						12	6	6	2	1	1
	Other diseases of the spinal cord.....	20	6	7	1	6	32	18	14	32	12	20
64	Cerebral hemorrhage, apoplexy.....	562	101	249	115	134	724	396	328	312	212	100
65	Softening of the brain.....	3		1		1	6	5	1	10	10	
66	Paralysis without specified cause.....	20	4	28	12	16	326	125	201	62	25	37
67	General paralysis of the insane.....	50		25	10	15	9	8	3	15	7	8
68	Other forms of mental alienation.....	10		12	3	9	8	3	5	7	3	4
69	Epilepsy.....	25	5	36	20	16	56	17	39	10	7	3
70	Convulsions (nonpuerperal).....	1					13	3	10	7		
71	Convulsions of infants.....	23	2	7	4	3	94	26	68	19	9	10
72	Chorea.....	1	1	2	1	1	1	1		3	1	2
73	Neuralgia and neuritis.....	1					7	6	1	4	3	1
74	Other diseases of the nervous system.....	12	2	9	7	2	21	9	12	18	15	3
75	Diseases of the eyes and their annexa.....	1		2	1	1						
76	Diseases of the ears.....	12	2	3	1	2	3	1	2	16	14	2

CAUSES OF DEATH, URBAN AND RURAL.

MAIN SUBDIVISIONS, AND IN CITIES AND RURAL DISTRICTS OF EACH REGISTRATION STATE, FROM EACH CAUSES: 1920—Continued.

more in 1920, smaller places being included in the "rural districts.")

TENNESSEE—continued.			UTAH.		VERMONT.		VIRGINIA.						WASHINGTON.		WISCONSIN.		Detailed Int. List No.
Rural districts.			Cities.	Rural districts.	Cities.	Rural districts.	Cities.			Rural districts.			Cities.	Rural districts.	Cities.	Rural districts.	
Total.	White.	Colored.					Total.	White.	Colored.	Total.	White.	Colored.					
19,877	15,169	4,708	2,312	2,886	831	4,705	9,024	4,966	4,058	21,490	13,387	8,103	7,845	7,319	12,269	17,406	
7,803	5,929	1,934	639	817	243	1,117	2,529	1,383	1,146	6,983	4,184	2,799	2,440	2,346	3,812	5,222	1
375	280	95	12	19	10	27	62	35	27	198	122	76	30	46	26	39	2
1	1																3
134	93	41		1			11	6	5	40	10	30		1			4
11	8	3	6	7						12	9	3	9	9	5	5	5
163	151	12	6	10	2	16	26	15	11	68	54	14	34	41	118	116	6
45	40	5	3	4		15	7	4	3	25	23	2	28	31	118	139	7
224	169	55	27	85	2	25	95	28	67	368	237	131	42	60	142	157	8
323	292	31	13	20	2	22	57	47	10	277	234	43	76	50	225	158	9
1,918	1,494	424	181	392	43	254	571	310	261	1,740	1,122	618	524	597	658	1,068	10
4	3	1				2	1	1		7	5	2		1	4	1	11
227	195	32	10	4	2	2	39	25	14	192	142	50	3	5	13	32	12
																	13
																	14
																	15
																	16
42	40	2	8	11	2	10	11	11		35	27	8	1	31	38	48	17
2	2		3	2		4	2	2		5	4	1	1	2	3	2	18
25	18	7	3	1		8	11	7	4	23	17	6	19	16	21	20	19
																	20
1	1	1				1											21
2	1	1															22
30	22	8	1	1	1	5	14	6	8	23	12	11	6	7	10	12	23
1	1						1	1		1	1		1	1	1	4	24
240	169	71				1	39	22	17	95	38	57				1	25
1	1																26
2,058	2,038	920	116	61	89	199	878	405	473	2,441	1,140	1,301	589	757	883	1,384	27
2,069	1,764	805	88	45	71	159	727	337	390	2,161	996	1,165	665	665	685	1,201	28
73	37	37	10	2	3	3	38	11	27	68	26	42	24	13	34	38	29
85	67	18	6	4	7	18	41	29	12	57	37	20	68	29	30	53	30
130	94	36	7	7	4	8	41	16	25	86	44	42	39	26	38	43	31
21	18	3	5	1	2	2	10	6	4	16	10	6	10	5	14	11	32
16	10	6		1			7	4	2	8	4	4	3	3	6	6	33
56	42	14		1	3	5	10	4	6	40	20	4	26	12	19	20	34
8	7	1			1	4	4	2	2	5	3	2	6	4	7	12	35
3	3				4		24	2	22	8	4	4	4	2	10	7	36
92	34	58	42	6	4	6	105	38	67	133	47	86	76	55	52	50	37
5	1	4	4		2		6		6	10	5	5	15	1	2	3	38
098	593	105	131	119	59	385	405	296	109	894	652	242	705	418	1,000	1,335	39
25	24	1		3	2	16	14	10	4	35	30	5	35	16	27	47	40
204	179	25	54	60	19	144	111	92	19	817	237	80	279	191	428	675	41
90	53	7	16	16	11	63	44	35	9	95	73	22	97	47	156	166	42
142	94	48	17	7	7	55	108	62	46	166	102	64	91	56	123	96	43
61	46	15	18	3	7	37	30	18	12	92	58	34	59	26	66	86	44
73	72	1	5	3	1	14	8	6	2	41	39	2	10	15	15	47	45
133	125	8	21	22	12	56	90	73	17	148	113	35	134	67	185	218	46
																	47
1	1						2	2		5	4	1	3	1	1	6	48
80	57	23	6	14	2	9	23	10	13	104	56	48	16	30	49	73	49
29	26	3	2	6		10	6	5	1	27	19	8	5	14	11	19	50
3	2	1												1	1	1	51
91	75	16	33	27	7	62	74	59	15	143	111	32	98	92	212	283	52
12	8	4	9	5	1	8	7	6	1	6	5	1	22	8	46	37	53
5	5			2		1				2	1	1	5	2	6	8	54
45	40	5	8	10	1	32	10	8	2	20	18	2	17	10	24	35	55
40	37	3	8	5		2	19	12	7	34	28	6	43	33	99	146	56
12	10	2	4	1	1	4	16	14	2	29	19	10	18	13	20	19	57
1	1		4				1	1		13	13		26	9	10	11	58
				2			1	1		2	2		2		3	2	59
11	10	1	1	1		1	1	1		3	3		3	4	1		60
1,463	1,176	287	176	169	68	603	919	478	441	2,143	1,390	753	696	822	1,023	2,099	61
29	28	1	5	2	2	5	14	12	2	24	18	6	68	14	31	25	62
117	101	16	16	16	1	34	37	28	9	140	100	40	39	25	60	77	63
53	45	8	8	7	1	22	20	14	6	63	45	13	12	10	31	38	64
31	28	3	3	8		10	2	6	2	45	31	14	13	9	10	17	65
33	28	5	5	1		2	9	8	1	32	24	8	14	6	19	22	66
14	13	1	4		3	5	12	10	2	22	17	5	10	5	14	18	67
89	70	19	7	8	3	29	26	12	14	93	70	23	35	39	51	111	68
16	12	4	1		3	3	3	1	2	22	18	4	1	3	5	13	69
73	58	15	6	8	3	26	23	11	12	71	52	19	34	36	46	98	70
721	588	133	111	107	51	452	630	319	311	1,173	780	393	442	477	692	1,323	71
27	24	3	6	7		7	11	6	5	25	21	4	2	4	8	11	72
245	184	64	2	7	2	13	60	25	35	325	202	123	26	48	30	65	73
24	14	10	2	2		8	15	11	4	44	29	15	8	74	10	133	74
28	21	7	5	2	2	14	3	3		36	18	18	3	70	12	73	75
56	43	13	6	6	1	10	19	11	8	104	50	54	16	27	13	81	76
2	2						1			8	2	6	3	2	1	1	77
30	18	12	2	10		5	38	10	28	69	31	38	8	13	46	92	78
4	4		1				1	1		5	4		1	1	1	1	79
13	13		2		1	2	2		2	9	4	5	2		2	13	80
44	37	7	4	2	2	14	27	13	14	54	35	19	15	19	27	61	81
			2	2			2	2		2	1	1			2	2	82
17	16	1	11	5		6	21	15	6	10	8	2	19	4	23	15	83

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS CAUSE AND CLASS OF

[The term "cities" indicates municipalities of 10,000 inhabitants or

Detailed Int. List No.	CAUSE OF DEATH.	Registration area (exclusive of Hawaii).	REGISTRATION STATES.				All registration cities. ¹	CALIFORNIA.		COLORADO.		CONNECTICUT.	
			Total. ¹	Cities. ¹	Rural districts.	Registration cities in non registration states. ²		Cities.	Rural districts.	Cities.	Rural districts.	Cities.	Rural districts.
	III.—Diseases of the circulatory system..	164,745	162,384	87,558	74,826	2,361	89,919	5,079	3,197	710	708	2,014	807
77	Pericarditis.....	835	812	406	406	23	429	23	9	6	8	6	2
78	Acute endocarditis.....	6,861	6,705	4,555	2,150	156	4,711	178	93	38	42	98	23
79	Organic diseases of the heart.....	124,143	122,420	65,696	56,814	1,723	67,329	3,934	2,412	502	492	1,486	598
80	Angina pectoris.....	7,571	7,437	3,658	3,779	134	3,792	247	159	39	29	121	53
81	Diseases of the arteries; atheroma, aneurism, etc.....	19,977	19,738	10,299	9,439	239	10,538	517	409	75	111	213	100
82	Embolism and thrombosis.....	3,954	3,898	2,244	1,654	56	2,300	164	86	44	23	71	27
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	497	489	297	192	8	305	6	10	2	2	8	2
84	Diseases of the lymphatic system (lymphangitis, etc.).....	555	545	380	165	10	390	10	14	2	1	10	1
85	Hemorrhage; other diseases of the circulatory system.....	352	340	113	227	12	125	5	2	2	1	1	1
	IV.—Diseases of the respiratory system..	141,837	138,995	82,075	56,920	2,842	84,917	2,542	1,717	1,028	905	1,988	526
86	Diseases of the nasal fossae.....	415	412	62	350	3	65	3	3	1	1	2	.....
87	Diseases of the larynx.....	796	772	358	414	24	382	11	9	5	7	8	3
88	Diseases of the thyroid body.....	683	676	415	261	12	427	103	7	6	1	5	1
89	Acute bronchitis.....	6,805	6,672	4,038	2,634	133	4,171	103	62	21	24	90	52
90	Chronic bronchitis.....	4,804	4,719	2,381	2,338	85	2,468	112	68	25	32	64	33
91	Bronchopneumonia.....	47,746	46,974	29,172	17,802	772	29,944	880	583	306	271	727	167
92	Pneumonia (total).....	72,382	70,771	41,150	29,621	1,591	42,741	1,206	871	596	496	1,021	256
	Lobar pneumonia.....	64,001	62,754	38,706	24,048	1,247	39,953	1,150	736	578	471	991	251
	Pneumonia (undefined).....	8,381	8,017	2,444	5,573	344	2,788	56	135	18	25	30	5
93	Pleurisy.....	3,356	3,274	2,209	1,065	82	2,291	96	33	11	10	45	6
94	Pulmonary congestion, pulmonary apoplexy.....	1,317	1,285	657	628	32	689	37	27	8	3	13	3
95	Gangrene of the lung.....	250	239	136	103	11	147	11	5	2	2	2	.....
96	Asthma.....	2,116	2,056	988	1,068	60	1,048	39	34	32	29	13	4
97	Pulmonary emphysema.....	141	138	69	69	3	72	2	2	2	2	1	.....
98	Other diseases of the respiratory system (tuberculosis excepted).....	1,041	1,007	440	507	34	474	31	13	12	29	7	1
	V.—Diseases of the digestive system.....	100,552	97,437	55,967	41,470	3,115	59,082	2,286	1,468	535	631	1,275	308
99	Diseases of the mouth and annexa.....	778	763	358	405	15	373	14	7	5	2	7	1
100	Diseases of the pharynx.....	2,909	2,844	1,579	1,265	65	1,644	87	48	22	21	42	2
101	Diseases of the esophagus.....	141	133	83	50	8	91	4	1	1	1	4	.....
102	Ulcer of the stomach.....	3,184	3,104	1,856	1,248	80	1,936	117	57	24	24	40	10
103	Other diseases of the stomach (cancer excepted).....	7,232	6,970	2,524	4,446	262	2,786	86	96	40	42	76	30
104	Diarrhea and enteritis (under 2 years).....	38,514	37,344	21,780	15,564	1,170	22,950	586	611	127	295	592	138
105	Diarrhea and enteritis (2 years and over).....	9,091	8,747	4,104	4,643	344	4,448	200	168	30	59	89	42
106	Ankylostomiasis.....	25	23	6	6	2	8	.....	.....	.....	.....	.....	.....
107	Intestinal parasites.....	132	130	23	107	2	25	1	3	.....	.....	.....	.....
108	Appendicitis and typhlitis.....	11,702	11,321	8,000	3,321	381	8,381	331	123	132	100	122	10
109	Hernia, intestinal obstruction (total).....	9,314	9,037	5,714	3,323	277	5,991	293	113	54	56	118	10
	Hernia.....	3,288	3,215	2,221	994	73	2,294	105	35	14	16	53	6
	Intestinal obstruction.....	6,026	5,822	3,493	2,329	204	3,697	188	78	40	40	65	13
110	Other diseases of the intestines.....	1,737	1,080	968	712	57	1,025	70	40	13	8	17	7
111	Acute yellow atrophy of the liver.....	341	330	169	161	11	180	8	5	2	2	2	1
112	Hydatid tumor of the liver.....	28	28	19	9	.....	19	2	.....	.....	.....	.....	.....
113	Cirrhosis of the liver.....	6,241	6,102	3,400	2,702	139	3,539	230	101	23	16	61	33
114	Biliary calculi.....	3,109	3,023	1,985	1,038	86	2,071	84	35	22	21	45	7
115	Other diseases of the liver.....	3,774	3,656	2,147	1,509	118	2,265	116	40	26	14	36	2
116	Diseases of the spleen.....	126	119	64	55	7	71	6	3	2	1	2	.....
117	Simple peritonitis (nonpuerperal).....	1,629	1,554	804	750	75	879	35	12	11	6	12	4
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	545	529	384	145	16	400	16	5	1	3	8	2
	VI.—Nonvenereal diseases of the genito-urinary system and annexa.....	91,211	88,996	49,899	39,097	2,215	52,114	2,523	1,333	451	425	1,030	352
119	Acute nephritis.....	5,704	5,450	2,997	2,453	254	3,251	110	65	28	28	50	11
120	Bright's disease.....	72,488	70,960	38,827	32,133	1,528	40,355	1,983	1,123	340	329	857	311
121	Chyluria.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
122	Other diseases of the kidneys and annexa.....	2,117	2,057	1,246	811	60	1,306	76	27	13	7	23	4
123	Calculi of the urinary passages.....	523	490	351	159	33	364	21	8	5	4	6	.....
124	Diseases of the bladder.....	1,293	1,269	510	759	24	534	30	22	5	1	9	7
125	Diseases of the urethra, urinary abscess, etc.....	348	312	229	83	36	265	9	1	.....	.....	10	.....
126	Diseases of the prostate.....	3,660	3,583	2,065	1,518	86	2,151	105	53	22	27	39	17
127	Nonvenereal diseases of the male genital organs.....	85	82	57	25	3	60	1	1	.....	.....	1	.....
128	Uterine hemorrhage (nonpuerperal).....	53	47	29	18	6	35	2	.....	.....	.....	1	.....
129	Uterine tumor (noncancerous).....	1,747	1,693	1,303	390	54	1,357	76	10	8	12	13	.....
130	Other diseases of the uterus.....	819	782	547	235	37	554	24	7	4	4	6	.....
131	Cysts and other tumors of the ovary.....	678	659	466	193	19	485	19	2	7	3	13	2
132	Salpingitis and other diseases of the female genital organs.....	1,644	1,569	1,265	304	75	1,340	66	13	19	8	8	.....
133	Nonpuerperal diseases of the breast (cancer excepted).....	43	43	27	16	.....	27	1	1	.....	.....	1	.....
	The puerperal state.....	16,776	16,320	8,573	7,747	456	9,029	334	183	82	130	209	23
134	Accidents of pregnancy.....	2,338	2,288	1,149	1,139	48	1,197	39	32	6	25	38	4
135	Puerperal hemorrhage.....	1,414	1,386	741	645	28	769	31	18	5	11	22	5
136	Other accidents of labor.....	2,308	2,261	1,029	47	47	1,076	37	20	11	23	29	2
137	Puerperal septicemia.....	5,800	5,616	3,240	2,376	184	3,424	116	61	38	41	71	5
138	Puerperal albuminuria and convulsions.....	4,246	4,109	2,037	2,052	137	2,194	100	45	19	22	36	7
139	Puerperal phlegmasia alba dolans, embolus, sudden death.....	588	576	317	259	12	329	10	5	3	8	12	.....
140	Following childbirth (not otherwise defined).....	76	76	36	40	.....	36	1	2	.....	.....	1	.....
141	Puerperal diseases of the breast.....	8	8	4	4	.....	4	1	2	.....	.....	.....	.....

¹ Including District of Columbia.

MORTALITY STATISTICS.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS CAUSE AND CLASS OF

[The term "cities" indicates municipalities of 10,000 inhabitants or

Detailed Int. List No.	CAUSE OF DEATH.	KANSAS.		KENTUCKY.						LOUISIANA.		
		Cities.	Rural districts.	Cities.			Rural districts.			Cities.		
				Total.	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.
	III.—Diseases of the circulatory system...	793	2,000	1,002	760	242	1,868	1,571	297	1,304	787	517
77	Pericarditis.....	11	13	2	1	1	22	19	3	3	1	2
78	Acute endocarditis.....	41	67	77	44	33	59	48	11	94	45	49
79	Organic diseases of the heart.....	570	1,451	683	501	182	1,439	1,191	248	957	571	386
80	Angina pectoris.....	36	95	37	35	2	98	85	13	40	34	6
81	Diseases of the arteries, atheroma, aneurism, etc.	93	288	159	142	17	200	183	17	180	112	68
82	Embolism and thrombosis.....	30	60	36	32	4	26	22	4	17	15	2
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	3	4	2	2		8	7	1	5	3	2
84	Diseases of the lymphatic system (lymphangitis, etc.).....	1	4	5	2	3	2	2		5	4	1
85	Hemorrhage; other diseases of the circulatory system.....	8	18	1	1		14	14		3	2	1
	IV.—Diseases of the respiratory system...	699	1,397	863	587	276	2,603	2,241	362	1,015	517	493
86	Diseases of the nasal fossae.....		2				5	4	1			
87	Diseases of the larynx.....	4	20	1	1		18	16	2	6	6	2
88	Diseases of the thyroid body.....	3	9	6	6		5	5		4	2	
89	Acute bronchitis.....	23	42	43	25	18	77	65	12	25	12	13
90	Chronic bronchitis.....	29	80	63	39	24	95	84	11	35	18	17
91	Bronchopneumonia.....	244	453	269	203	66	767	658	109	372	216	156
92	Pneumonia (total).....	348	683	429	275	154	1,433	1,278	205	510	226	234
	Lobar pneumonia.....	289	520	333	245	138	1,101	944	157	432	180	252
	Pneumonia (undefined).....	59	163	46	30	16	382	334	48	78	46	32
93	Pleurisy.....	12	23	16	13	3	30	26	4	32	17	15
94	Pulmonary congestion, pulmonary apoplexy.....	13	21	15	12	3	27	23	4	12	11	1
95	Gangrene of the lung.....						7	6	1	1	1	
96	Asthma.....	15	37	15	10	5	56	47	9	10	5	5
97	Pulmonary emphysema.....		6	1	1		5	5		2	1	1
98	Other diseases of the respiratory system (tuberculosis excepted).....	8	21	5	2	3	28	24	4	6	2	4
	V.—Diseases of the digestive system.....	637	1,325	573	455	118	1,739	1,564	175	911	542	369
99	Diseases of the mouth and annexa.....	4	9	6	5	1	7	7		2	2	
100	Diseases of the pharynx.....	13	46	15	11	4	44	37	7	6	5	1
101	Diseases of the esophagus.....	1	3	2	1	1	1	1		3	2	1
102	Ulcer of the stomach.....	27	42	28	21	7	45	38	7	38	22	16
103	Other diseases of the stomach (cancer excepted).....	60	148	46	27	19	216	186	30	53	26	27
104	Diarrhea and enteritis (under 2 years).....	177	366	161	126	35	712	656	56	226	138	88
105	Diarrhea and enteritis (2 years and over).....	47	160	56	46	10	233	213	20	122	59	63
106	Ankylostomiasis.....						1	1				
107	Intestinal parasites.....						3	3				
108	Appendicitis and typhlitis.....	111	165	80	67	13	119	105	14	162	107	55
109	Hernia, intestinal obstruction (total).....	70	133	61	53	8	119	107	12	108	62	46
	Hernia.....	22	40	13	10	3	27	25	2	40	23	17
	Intestinal obstruction.....	48	93	48	43	5	92	82	10	68	39	29
110	Other diseases of the intestines.....	18	32	10	9	1	19	16	3	17	9	8
111	Acute yellow atrophy of the liver.....	1	5	1	1		8	8		2	1	1
112	Hydatid tumor of the liver.....											
113	Cirrhosis of the liver.....	30	82	32	24	8	68	57	11	80	53	27
114	Biliary calculi.....	18	39	22	21	1	33	30	3	12	12	
115	Other diseases of the liver.....	32	66	26	21	5	54	51	3	57	34	23
116	Diseases of the spleen.....	2		1	1		5	5		1		1
117	Simple peritonitis (nonpuerperal).....	21	21	20	17	3	46	38	8	15	6	9
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	5	8	6	5	1	6	5	1	7	4	3
	VI.—Nonvenereal diseases of the genito-urinary system and annexa.....	557	1,173	687	527	160	1,489	1,235	254	1,023	573	450
119	Acute nephritis.....	39	67	58	38	20	103	85	18	113	56	57
120	Bright's disease.....	392	960	532	425	107	1,220	1,012	208	711	435	276
121	Chyluria.....											
122	Other diseases of the kidneys and annexa.....	15	19	12	9	3	20	18	2	30	17	13
123	Calculi of the urinary passages.....	4	6	2	2		4	4		2	2	
124	Diseases of the bladder.....	12	22	12	9	3	40	36	4	9	4	5
125	Diseases of the urethra, urinary abscess, etc.....			2	1	1	2	2		17	1	16
126	Diseases of the prostate.....	37	62	18	15	3	54	48	6	36	18	18
127	Nonvenereal diseases of the male genital organs.....		1				1	1		1	1	
128	Uterine hemorrhage (nonpuerperal).....		2		1		1	1				
129	Uterine tumor (noncancerous).....	17	10	22	9	13	16	9	7	28	10	18
130	Other diseases of the uterus.....	13	6	8	5	3	9	6	3	16	7	9
131	Cysts and other tumors of the ovary.....	5	8	3	2	1	10	6	4	5	3	2
132	Salpingitis and other diseases of the female genital organs.....	23	9	17	11	6	9	7	2	55	19	36
133	Nonpuerperal diseases of the breast (cancer excepted).....		1									
	VII.—The puerperal state.....	98	236	85	70	15	320	281	39	182	101	81
134	Accidents of pregnancy.....	12	42	10	10		46	42	4	23	15	8
135	Puerperal hemorrhage.....	6	11	2	2		18	18		7	4	3
136	Other accidents of labor.....	8	29	9	7		37	33	4	14	10	4
137	Puerperal septicemia.....	50	87	41	32	9	134	114	20	63	29	34
138	Puerperal albuminuria and convulsions.....	21	58	21	17	4	77	68	9	61	26	25
139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	1	8	2	2		7	5	2	8	6	2
140	Following childbirth (not otherwise defined).....		1							1	1	
141	Puerperal diseases of the breast.....						1	1				

CAUSES OF DEATH, URBAN AND RURAL.

MAIN SUBDIVISIONS, AND IN CITIES AND RURAL DISTRICTS OF EACH REGISTRATION STATE, FROM EACH CAUSES: 1920—Continued.

more in 1920, smaller places being included in the "rural districts."]

LOUISIANA—continued.			MAINE.		MARYLAND.						MASSACHUSETTS.		MICHIGAN.		MINNESOTA.		Detailed Int. List No.
Rural districts.			Cities.	Rural districts.	Cities.			Rural districts.			Cities.	Rural districts.	Cities.	Rural districts.	Cities.	Rural districts.	
Total.	White.	Colored.			Total.	White.	Colored.	Total.	White.	Colored.							
1,102	537	625	567	1,483	1,806	1,439	367	1,238	965	273	8,287	2,326	3,539	4,240	1,419	2,129	
13	3	10	1	9	10	9	1	5	5	8	35	5	22	18	5	10	77
37	17	20	33	18	58	45	13	30	22	8	266	35	168	101	59	43	78
984	446	538	338	1,042	1,423	1,111	312	984	759	225	5,937	1,632	2,620	3,286	1,032	1,700	79
40	25	15	35	116	74	71	3	66	57	9	321	127	114	233	57	79	80
68	36	30	80	253	156	137	19	120	96	24	1,406	467	494	498	206	244	81
5	4	1	24	35	68	54	14	26	20	6	226	52	76	65	43	35	82
2	1	1	6	2	6	4	2	2	1	1	31	4	13	11	10	8	83
6	1	5	-----	2	8	6	2	3	3	-----	58	4	24	18	6	8	84
9	4	5	-----	6	3	2	1	2	2	-----	7	-----	8	10	1	2	85
1,243	655	538	500	867	1,658	1,236	422	992	663	329	5,936	1,192	4,504	2,410	1,028	1,348	
15	3	12	2	1	-----	-----	-----	2	1	1	6	1	5	9	-----	7	86
5	3	2	2	3	5	5	-----	7	5	2	27	5	33	15	10	14	87
1	1	1	-----	2	7	7	-----	4	3	1	22	2	33	12	35	6	88
64	25	39	19	51	107	67	40	87	44	43	342	73	243	223	29	69	89
18	14	4	16	41	35	30	5	47	31	16	221	65	140	136	33	81	90
343	200	143	207	289	697	514	183	360	246	114	2,660	509	1,443	629	294	381	91
728	383	345	230	442	756	567	189	421	287	134	2,402	480	2,374	1,208	559	604	92
488	265	223	196	349	738	553	185	379	267	112	2,356	464	2,197	1,042	541	580	
240	118	122	34	93	18	14	4	42	20	22	46	16	177	166	18	84	
23	8	15	10	8	27	24	3	23	17	6	133	25	129	63	40	45	93
0	6	3	5	17	13	12	1	6	3	3	33	14	21	29	10	23	94
3	3	3	2	1	2	1	1	2	2	-----	10	5	3	6	-----	5	95
17	9	8	5	10	8	8	-----	19	13	6	51	8	57	61	15	41	96
1	-----	1	-----	1	-----	-----	-----	2	2	-----	4	1	3	-----	-----	2	97
10	4	12	2	1	1	1	-----	12	9	8	25	4	16	16	3	10	98
1,192	614	573	371	677	1,298	1,035	263	833	570	263	3,639	548	2,928	1,980	1,025	1,134	
18	9	9	3	9	9	7	2	5	3	2	22	4	24	17	11	14	99
32	15	17	5	7	21	19	2	20	17	3	105	19	121	102	53	44	100
-----	-----	-----	3	3	-----	-----	-----	1	1	-----	5	1	3	4	3	4	101
30	18	12	15	17	22	15	7	12	7	5	138	23	84	77	45	49	102
177	82	95	28	86	44	25	19	70	46	24	131	48	184	213	21	46	103
406	249	217	116	289	712	575	137	472	313	159	1,608	233	1,188	571	161	343	104
118	62	50	31	62	105	76	29	88	70	18	246	60	191	196	114	123	105
2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	106
20	6	20	2	2	-----	-----	-----	3	3	-----	-----	-----	2	-----	-----	-----	107
72	42	30	73	63	112	86	26	35	23	12	424	32	413	181	246	179	108
74	34	40	48	55	112	87	25	51	31	20	358	36	259	196	121	108	109
19	7	12	17	21	44	35	9	18	10	8	165	13	91	66	63	34	
56	27	28	31	34	68	52	16	33	21	12	193	23	168	130	58	74	
16	4	12	9	14	7	6	1	8	5	3	68	7	50	42	30	37	110
2	-----	2	-----	4	2	2	-----	1	1	-----	11	3	13	11	6	7	111
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1	-----	1	-----	-----	-----	112
80	48	32	12	22	60	53	7	31	23	8	169	41	142	167	47	69	113
7	2	5	8	16	35	34	1	9	9	-----	154	10	62	49	89	59	114
45	31	14	18	20	36	32	4	14	10	4	110	26	110	101	43	34	115
4	3	1	-----	-----	1	1	-----	-----	-----	-----	1	-----	1	-----	-----	-----	116
20	6	14	5	4	11	9	2	12	8	4	42	4	70	42	15	14	117
3	1	2	-----	4	9	8	1	1	-----	1	27	1	9	10	9	2	118
857	381	476	326	681	1,342	1,070	272	907	668	239	2,854	661	1,560	1,672	917	1,086	
104	44	60	20	46	73	45	23	67	31	36	131	23	124	93	28	41	119
042	298	344	244	549	1,107	892	215	791	604	187	2,199	576	1,032	1,330	622	894	120
12	9	3	10	15	40	33	7	8	7	1	97	6	62	34	32	22	121
5	3	2	2	1	12	9	3	-----	-----	-----	15	6	12	4	19	11	122
20	2	18	1	17	6	6	-----	15	11	4	30	15	31	57	8	18	124
7	1	6	1	2	1	1	-----	9	2	-----	9	2	11	6	5	4	125
32	16	16	25	30	50	45	5	14	8	6	167	22	101	78	104	65	126
1	-----	1	-----	-----	-----	-----	-----	-----	-----	-----	7	-----	2	-----	-----	-----	127
1	-----	1	-----	1	-----	-----	-----	-----	-----	-----	3	-----	-----	-----	-----	-----	128
12	1	11	12	8	30	20	10	4	3	1	74	7	60	27	39	9	129
12	3	9	4	2	7	6	1	2	1	1	29	2	31	18	14	4	130
4	1	3	1	5	6	5	1	2	1	1	30	1	27	10	11	9	131
5	3	2	5	4	10	8	2	4	2	2	60	-----	65	12	32	7	132
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	3	1	2	-----	-----	-----	133
201	119	142	52	95	160	125	35	114	69	45	611	73	506	358	177	262	
25	9	16	7	15	18	16	2	19	16	3	36	10	80	67	30	52	134
25	15	10	3	7	17	15	2	13	6	7	64	10	47	21	18	20	135
47	21	26	9	17	9	6	3	11	7	4	92	14	78	55	17	39	136
67	32	35	8	19	59	41	18	28	12	16	200	19	187	127	70	91	137
87	36	51	21	35	52	43	9	39	25	14	127	17	94	69	36	50	138
8	6	2	3	2	4	3	1	3	2	1	37	2	19	19	6	9	139
2	-----	2	1	-----	1	1	-----	1	1	-----	4	1	1	-----	-----	1	140
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	1	-----	-----	-----	-----	-----	141

CAUSES OF DEATH, URBAN AND RURAL.

MAIN SUBDIVISIONS, AND IN CITIES AND RURAL DISTRICTS OF EACH REGISTRATION STATE, FROM EACH CAUSES: 1920—Continued.

more in 1920, smaller places being included in the "rural districts."]

TENNESSEE—continued.			UTAH.		VERMONT.		VIRGINIA.						WASHINGTON.		WISCONSIN.		Detailed list. List No.
Rural districts.			Cities.	Rural districts.	Cities.	Rural districts.	Cities.			Rural districts.			Cities.	Rural districts.	Cities.	Rural districts.	
Total.	White.	Colored.					Total.	White.	Colored.	Total.	White.	Colored.					
1,678	1,260	418	260	329	135	1,003	1,043	642	401	2,521	1,571	950	1,133	982	1,532	2,601	
18	12	6	2	2	3	2	2	2	12	5	7	2	5	4	10	77	
34	23	6	16	14	2	33	45	15	30	32	33	71	41	121	122	78	
1,330	1,005	375	208	276	85	720	814	502	312	2,082	1,284	798	857	727	1,131	1,922	79
77	63	9	8	11	13	56	63	47	16	113	88	25	51	61	70	104	80
124	107	17	20	16	26	164	89	54	35	187	121	66	104	117	145	340	81
20	26	3	3	11	4	23	21	18	3	46	31	15	32	24	43	76	82
6	6		2			3	4	4		6	4	2	5	2	8	13	83
3	1	2	1		2	1	2		2	1	1		9	5	9	11	84
7	7			1		1	3	2	1	9	5	4	2		1	3	85
2,130	1,620	510	283	400	100	562	1,037	461	576	1,881	1,139	742	858	630	1,697	1,974	
6	3	3		1		1	3	2	1	23	8	15		2	8	2	86
10	9	1	1	1		2	7	5	5	17	11	6	2	3	6	9	87
42	25	17	14	21	8	44	42	13	29	11	7	4	12	3	12	20	88
64	48	16	11	8	7	32	27	13	14	74	33	41	13	15	94	107	89
65	50	123	105	130	37	151	294	111	183	512	301	211	244	187	512	567	91
1,206	884	322	128	208	44	305	561	275	286	1,035	644	391	494	356	907	1,003	92
88	710	267	117	187	31	188	504	250	254	994	441	253	459	324	806	771	
220	165	55	11	21	13	117	117	25	32	341	203	138	35	32	101	232	
31	23	8	6	8	1	5	36	19	17	49	36	13	33	17	43	46	93
14	12	2	5	1	1	1	18	9	9	25	20	5	9	2	10	32	94
3	3					2	2	1	1	3	1	2	2	1	3	4	95
42	34	8	5	6	2	6	18	4	14	31	16	15	20	11	31	55	96
						3	3	1	2	5	4	1	1		1	8	97
28	20	8	1	7		1	18	5	13	25	13	12	6	11	12	16	98
1,464	1,163	301	272	216	66	337	886	423	463	1,558	986	572	607	408	1,249	1,214	
15	11	4	3	3		2	14	9	5	20	9	11	4	5	6	12	99
35	31	4	15	9	1	9	27	20	7	32	19	13	28	10	41	53	100
			1			1	1			1		1	6	1	1		101
33	23	10	14	11	3	10	38	14	24	23	15	8	35	19	32	48	102
215	160	55	7	17	3	29	68	22	46	207	118	89	20	35	61	106	103
519	422	97	49	69	13	112	295	103	192	653	425	228	78	88	410	336	104
237	205	32	26	19	7	39	72	32	40	240	142	98	44	48	89	120	105
6	5	1				2	2	2		9	5	4					106
112	80	23	76	33	14	36	113	78	35	81	52	29	141	59	235	159	107
97	70	27	35	24	11	36	112	52	60	107	63	39	86	37	135	139	109
23	14	9	13	9	4	11	39	15	24	31	17	14	31	13	37	32	
74	56	18	22	15	7	25	73	37	36	76	51	24	55	24	98	107	
25	19	6	4	1		4	14	10	4	21	13	8	23	9	22	15	110
5	3	2	3	1		1	7	4	3	3	3	2	1	7	2	8	111
1	1		1														112
62	47	15	11	5	7	15	47	17	30	56	42	14	32	25	39	99	113
27	23	4	14	10	3	12	32	28	4	30	24	6	39	17	55	37	114
40	29	11	9	11	3	20	30	23	7	44	29	15	47	15	43	56	115
1	1									3	3		1	2	1	2	116
31	23	8	3	6		11	12	8	4	21	16	5	15	23	16	19	117
3	2	1	1		1		3	3		7	5	2	7	5	11	3	118
1,071	786	285	179	177	61	393	853	532	321	1,559	999	560	634	430	820	1,104	
74	55	19	13	12	5	22	81	33	48	96	46	50	49	24	50	52	119
825	613	212	130	148	40	324	641	428	213	1,283	839	444	428	343	624	911	120
28	26	2	3	1	1	7	26	21	5	45	32	13	20	6	28	20	121
13	10	3	3	1		2	4	4		6	6		6	1	5	5	122
33	21	12	1	2	1	13	7	2	5	26	15	11	4	8	12	26	124
2	1	1	1				8	2	6	3	1	2	3	1	1	1	125
53	40	13	14	11	2	17	29	22	7	54	38	16	49	15	42	58	126
2	1	1					1	1		1	1		2	1	1	1	127
12	5	7	5	1	2	1	25	11	14	14	4	10	24	8	25	9	128
7	4	3	2		1	2	6	2	4	11	6	5	12	7	14	5	129
6	3	3	3		3	3	6	3	3	6	4	2	10	6	8	5	130
16	7	9	4	1	6	2	18	4	14	11	5	6	26	9	13	8	131
							1		1	2	1	1					132
335	247	88	53	59	10	42	187	98	89	382	243	139	137	112	187	208	133
56	50	6	5	12	1	5	28	20	8	53	38	15	29	30	27	25	134
27	20	7	7	7		1	16	8	8	28	22	6	11	13	17	28	135
42	30	12	10	14	1	7	17	12	5	69	41	28	17	19	27	39	136
119	83	36	14	14	2	12	56	25	31	98	61	32	40	22	65	58	137
81	56	25	12	8	4	14	68	31	37	126	75	51	33	22	44	44	138
8	7	1	3	4	2	3	1	1		11	5	6	6	6	7	12	139
1	1		2				1	1		1	1		1		2	1	140
1										1	1		1				141

MORTALITY STATISTICS.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS CAUSE AND CLASS OF

[The term "cities" indicates municipalities of 10,000 inhabitants or

Detailed Int. List No.	CAUSE OF DEATH.	Registration area (exclusive of Hawaii).	REGISTRATION STATES.			Registration cities in non-registration states. ¹	All registration cities. ¹	CALIFORNIA.		COLORADO.		CONNECTICUT.	
			Total. ¹	Cities. ¹	Rural districts.			Cities.	Rural districts.	Cities.	Rural districts.	Cities.	Rural districts.
	VIII.—Diseases of the skin and of the cellular tissue.....	3,445	3,379	1,696	1,683	66	1,762	73	46	18	16	39	10
142	Gangrene.....	1,455	1,433	571	562	22	593	25	20	11	9	12	4
143	Furuncle.....	570	560	371	189	10	381	12	6	1	1	9	2
144	Acute abscess.....	692	676	402	274	16	418	22	10	5	1	13	1
145	Other diseases of the skin and annexe.....	728	710	352	358	18	370	14	10	1	5	5	3
	IX.—Diseases of the bones and of the organs of locomotion.....	2,751	2,679	1,870	809	72	1,942	72	30	13	13	42	7
146	Diseases of the bones (tuberculosis excepted).....	2,392	2,328	1,654	674	64	1,718	66	22	11	10	40	4
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	286	280	181	99	6	187	5	5	1	3	2	3
148	Amputations.....	2	1	1	1	1	1	1	1	1	1	1	1
149	Other diseases of the organs of locomotion.....	71	70	35	35	1	36	1	3	1	1	1	1
	X.—Malformations.....	13,256	13,060	7,278	5,782	196	7,474	259	193	46	78	189	40
150	Congenital malformations (total).....	13,256	13,060	7,278	5,782	196	7,474	259	193	46	78	189	40
	Hydrocephalus.....	1,238	1,218	696	522	20	716	27	23	2	0	21	1
	Congenital malformations of the heart.....	7,994	7,892	4,417	3,475	102	4,519	154	129	31	52	115	30
	Other congenital malformations.....	4,024	3,950	2,165	1,785	74	2,239	78	41	13	17	53	9
	XI.—Early infancy.....	60,954	59,738	31,801	27,937	1,216	33,017	1,020	764	231	369	1,003	176
151	Congenital debility, icterus, and sclerema (total). Premature birth..... Congenital debility, "atrophy," "marasmus," etc.....	47,824 38,359 9,465	46,816 37,564 9,252	23,984 19,597 4,387	22,832 17,867 4,865	1,008 795 213	24,902 20,392 4,600	762 652 110	617 492 125	238 201 37	298 238 60	605 671 124	114 89 27
152	Other causes peculiar to early infancy (total)..... Injuries at birth..... Other causes peculiar to early infancy.....	12,990 7,437 5,553	12,787 7,331 5,456	7,782 4,659 3,103	5,025 2,672 2,353	203 136 97	7,965 4,785 3,200	254 145 109	144 31 63	43 21 22	71 35 35	203 219 89	61 36 25
153	Lack of care.....	140	135	55	80	5	60	4	3	1	1	1	1
	XII.—Old age.....	12,459	12,236	3,131	9,105	223	3,354	146	151	60	72	62	42
154	Senility.....	12,459	12,236	3,131	9,105	223	3,354	146	151	60	72	62	42
	XIII.—External causes.....	77,656	75,738	40,532	35,156	1,018	42,500	2,213	1,812	386	664	661	274
	Suicide (total).....	8,959	8,790	5,012	3,778	169	5,181	422	276	73	70	115	40
155	By poison.....	1,417	1,363	826	542	49	875	72	31	19	12	25	8
156	By asphyxia.....	1,124	1,115	1,035	80	9	1,044	66	4	9	1	24	1
157	By hanging or strangulation.....	1,616	1,611	704	907	5	709	35	41	10	6	17	8
158	By drowning.....	555	551	280	271	4	284	21	22	2	2	7	0
159	By firearms.....	3,169	3,078	1,521	1,557	91	1,612	174	131	30	46	27	11
160	By cutting or piercing instruments.....	640	635	355	280	5	360	30	32	1	7	9	2
161	By jumping from high places.....	247	245	215	30	2	217	19	3	1	1	4	1
162	By crushing.....	97	97	39	58	1	39	3	10	1	2	1	1
163	Other suicides.....	94	90	37	53	4	41	2	2	1	1	1	1
	Accidental or undefined (total).....	62,492	61,133	32,139	28,994	1,359	33,498	1,626	1,415	270	544	603	223
164	Poisoning by food.....	957	908	357	551	49	406	35	28	3	15	5	4
165	Other acute poisonings.....	1,842	1,764	940	824	78	1,018	77	47	16	17	23	4
166	Conflagration.....	1,042	1,030	430	591	12	451	14	32	3	3	13	3
167	Burns (conflagration excepted).....	6,645	6,440	3,613	2,827	205	3,818	88	64	18	26	98	11
168	Absorption of deleterious gases (conflagration excepted).....	3,012	2,970	2,180	790	42	2,222	99	25	16	14	61	6
169	Accidental drowning.....	4,977	4,925	1,892	3,033	52	1,944	81	163	1	49	61	54
170	Traumatism by firearms.....	2,262	2,168	714	1,454	94	808	37	52	13	19	12	4
171	Traumatism by cutting or piercing instruments.....	174	170	84	86	4	88	1	4	1	1	7	1
172	Traumatism by fall.....	10,323	10,175	5,780	4,395	145	5,928	294	144	50	62	147	40
173	Traumatism in mines and quarries (total)..... Traumatism in mines..... Traumatism in quarries.....	2,275 2,171 104	2,239 2,135 104	554 529 25	1,685 1,606 79	36 36	500 565	3 2	39 35	13 12	88 87	1	1
174	Traumatism by machines.....	2,153	2,106	1,306	800	47	1,353	78	52	11	13	26	2
175	Traumatism by other crushing (total)..... Railroad accidents and injuries..... Street-car accidents and injuries..... Automobile accidents and injuries..... Injuries by other vehicles..... Aeroplane accidents and injuries..... Landslide, other crushing.....	19,084 6,426 1,746 9,103 1,698 150 561	19,262 6,303 1,706 8,378 1,674 149 552	11,434 2,817 1,341 6,121 769 50 236	7,828 3,356 365 2,757 905 99 316	422 123 40 225 24 1 9	11,856 3,040 1,331 6,346 793 51 245	714 104 132 424 29 11 14	555 130 23 310 50 27 17	109 15 12 61 12 5 3	164 55 21 56 34 1 3	290 56 21 174 24 3 8	73 19 4 41 5 1 2
176	Injuries by animals.....	606	596	157	439	10	167	9	20	3	7	2	2
177	Starvation.....	26	26	10	16	1	10	2	3	1	1	1	1
178	Excessive cold.....	172	169	47	122	3	50	2	2	1	12	2	2
179	Effects of heat.....	270	265	107	158	5	112	3	37	1	2	3	1
180	Lightning.....	409	408	52	356	1	53	1	1	1	11	1	1
181	Electricity (lightning excepted).....	822	805	393	412	17	410	24	43	2	9	11	2
185	Fractures (cause not specified).....	519	485	230	255	34	264	6	7	1	5	5	2
186	Other external violence.....	4,322	4,222	1,850	2,372	100	1,950	65	87	16	32	35	14
	Homicide (total).....	6,205	5,815	3,431	2,384	360	3,821	165	121	43	44	43	11
182	By firearms.....	4,477	4,178	2,369	1,809	299	2,668	110	82	36	37	32	4
183	By cutting or piercing instruments.....	645	587	373	214	58	431	17	11	4	1	6	4
184	By other means.....	1,083	1,050	689	361	33	722	38	28	3	6	5	3
	XIV.—Ill-defined diseases.....	15,505	15,097	1,978	13,119	408	2,336	14	34	5	31	31	23
187	Ill-defined organic disease.....	681	668	40	628	13	53	1	1	1	2	2	1
188	Sudden death.....	1,070	1,064	163	901	6	169	1	1	2	1	2	3
189	Not specified or ill-defined (total)..... Ill-defined..... Not specified or unknown.....	13,754 4,162 9,592	13,365 3,885 9,480	1,775 855 920	11,590 3,030 8,560	389 277 112	2,164 1,132 1,032	13 8 5	33 24 9	3 1 2	28 11 17	27 18 9	22 9 13

¹ Including District of Columbia.

CAUSES OF DEATH, URBAN AND RURAL.

MAIN SUBDIVISIONS, AND IN CITIES AND RURAL DISTRICTS OF EACH REGISTRATION STATE, FROM EACH CAUSES: 1920—Continued.

more in 1920, smaller places being included in the "rural districts."]

DELAWARE.						DISTRICT OF COLUMBIA.			FLORIDA.						ILLINOIS.		INDIANA.		Detailed Int. List No.	
Cities.			Rural districts.			Total.	White.	Colored.	Cities.			Rural districts.			Cities.	Rural districts.	Cities.	Rural districts.		
Total.	White.	Colored.	Total.	White.	Colored.				Total.	White.	Colored.	Total.	White.	Colored.						Total.	White.	Colored.
4	2	2	8	5	3	20	14	6	11	4	7	32	18	14	143	107	48	66		
2	2	2	6	3	3	11	7	4	4	1	3	9	5	4	41	50	21	40	142	
			2	2	2	1	1	2	2		2	4	4	4	38	18	9	8	143	
2		2				5	3	2	3	1	2	8	4	4	28	11	12	10	144	
						3	3		2	2		11	5	6	36	28	6	8	145	
6	6		3	2	1	18	14	4	11	10	1	10	7	3	148	43	48	37		
5	5		3	2	1	15	12	3	11	10	1	9	6	3	129	37	44	36	146	
1	1					2	1	1				1	1		16	6	4	1	147	
						1	1								3				148	
																			149	
25	23	2	13	12	1	55	42	13	27	23	4	62	54	8	706	359	227	287		
25	23	2	13	12	1	55	42	13	27	23	4	62	54	8	706	359	227	287	150	
3	3	2	2	2	2	7	4	3	3	2	1	6	4	3	61	32	20	16		
18	16	2	6	5	1	35	27	8	13	12	1	30	27	2	411	214	168	205		
4	4		5	5		13	11	2	11	9	2	26	23	3	234	113	49	66		
114	101	13	91	65	26	368	217	151	245	132	113	406	277	129	2,338	1,521	903	1,020		
00	82	8	79	56	23	294	167	127	214	119	95	346	239	107	1,605	1,169	717	789	151	
70	64	0	46	35	11	240	138	102	167	98	69	258	186	72	1,424	946	628	666		
20	18	2	33	21	12	54	29	25	47	21	26	88	53	35	181	223	89	123		
23	18	5	12	9	3	73	50	23	31	13	18	58	38	20	724	348	185	230	152	
12	9	3	8	6	2	43	32	11	11	5	6	21	17	4	475	220	101	107		
11	9	2	4	3	1	30	18	12	20	8	12	37	21	16	249	128	84	123		
1	1					1	1	1				2	2	2	9	4	1	1	153	
6	5	1	12	10	2	54	40	14	39	25	14	236	125	111	159	413	63	175		
6	5	1	12	10	2	54	40	14	39	25	14	236	125	111	159	413	63	175	154	
103	88	15	96	79	17	391	278	113	308	181	127	762	420	342	3,823	2,049	1,178	1,458		
11	11		6	5	1	43	37	6	24	21	3	29	24	5	509	251	139	193		
1	1		2	2		4	2	2	6	4	2	4	3	1	69	48	42	45	155	
4	4					11	11		3	3					140	2	12	2	156	
			1	1		10	9	1	1	1		3	3		56	66	19	52	157	
1	1					1	1		2	2		4	4		40	18	9	11	158	
4	4		2	1	1	13	11	2	8	7	1	13	10	3	133	98	43	63	159	
1	1		1	1		3	3		1	1		3	3		45	9	8	9	160	
															18	2	3	1	161	
															3	3	2	4	162	
						1	1		2	1		1	1		5	5	1	3	163	
87	74	13	86	71	15	302	222	80	227	141	86	592	358	234	2,945	1,687	943	1,223		
			2	2		7	6	1	14	4	10	18	10	8	14	34	15	22	164	
1	1		1	1		19	12	7	14	8	6	36	20	16	84	27	20	32	165	
						1	1		2	2		10	3	7	28	32	11	15	166	
17	12	5	7	3	4	48	27	21	18	9	9	76	33	43	260	115	79	78	167	
11	11		5	4	1	1	27	5	2		2	8	3	5	314	31	57	32	168	
8	7	1	16	14	2	27	22	5	24	15	9	85	61	24	131	134	47	73	169	
1	1		2	1	1	8	6	2	15	11	4	34	18	16	77	64	19	38	170	
									1	1		2		2	11	4	5	2	171	
10	9	1	15	14	1	51	40	11	30	21	9	46	33	13	471	320	147	262	172	
												9	6	3	49	191	16	93	173	
												9	6	3	45	189	16	89		
													4	2	4	2	4	2	4	
1	1					3		3	5	1	4	23	14	9	112	46	54	20	174	
25	23	2	19	18	1	84	66	18	71	50	21	147	104	43	1,151	513	374	408	175	
7	6	1	9	8	1	11	8	3	14	4	10	61	39	22	322	305	141	195		
2	2					13	9	4	3	2	1	2	1	1	139	27	59	47		
14	14		8	8		50	40	10	46	38	8	58	41	17	607	121	146	102		
1	1		2	2		6	5	1	4	4		9	8	1	65	46	24	42		
						4	4		2	2		15	15		4	4	4	3		
1		1							2		2	2	2	2	18	10	4	19		
1	1											5	3	2	11	20	5	21	176	
															1	1			177	
1	1					1	1		1	1		1	1		4	5	1	6	178	
1	1		2	1	1	1						3	1	2	7	12	5	7	179	
			1	1								13	7	3	9	6	1	16	180	
2	1	1	2	2		5	4	1	5	4	1	9	5	4	25	20	17	10	181	
1	1					3	2	1	4	4		7	6	1	4	2	2	2	185	
7	5	2	14	10	4	12	9	3	20	11	9	60	31	29	191	105	68	93	186	
5	3	2	4	3	1	46	19	27	57	19	38	141	38	103	369	111	96	42	182	
4	2	2	2	2		32	11	21	45	16	20	109	31	78	260	84	70	33	183	
			1	1		2	1	1	8	2	6	22	4	18	35	10	7	3	183	
1	1		1	1		12	7	5	4	1	3	10	3	7	74	17	19	6	184	
1	1		8	3	5	7	3	4	46	24	22	603	263	340	59	170	17	34		
			2	1	1				2	1	1	58	18	40	1	2	1	1	187	
									3	1	2	38	19	7	4	7	1	1	188	
1	1		6	2	4	7	3	4	41	22	19	507	226	281	54	161	15	32	189	
1	1		6	2	4	4	1	3	11	2	9	110	61	17	67	3	20	20		
						3	2	1	30	20	10	397	177	220	37	94	12	12		

* A list of these cities will be found on p. 10.

MORTALITY STATISTICS.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS CAUSE AND CLASS OF

[The term "cities" indicates municipalities of 10,000 inhabitants or

Detailed Int. List No.	CAUSE OF DEATH.	KANSAS.		KENTUCKY.						LOUISIANA.		
		Cities.	Rural districts.	Cities.			Rural districts.			Cities.		
				Total.	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.
	VIII.—Diseases of the skin and of the cellular tissue.....	20	54	23	16	7	57	48	9	42	23	19
142	Gangrene.....	11	28	11	6	5	20	16	4	20	11	9
143	Furuncle.....	3	4	3	3	—	9	9	—	9	5	4
144	Acute abscess.....	6	11	4	4	—	11	11	—	9	4	5
145	Other diseases of the skin and annexe.....	—	11	5	3	2	17	12	5	4	3	1
	IX.—Diseases of the bones and of the organs of locomotion.....	17	29	21	18	3	30	29	1	32	18	14
146	Diseases of the bones (tuberculosis excepted).....	14	27	17	14	3	27	26	1	30	18	12
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	2	—	—	—	—	2	2	—	2	—	2
148	Amputations.....	—	—	—	—	—	—	—	—	—	—	—
149	Other diseases of the organs of locomotion.....	1	2	4	4	—	1	1	—	—	—	—
	X.—Malformations.....	72	152	45	43	2	158	152	6	116	55	61
150	Congenital malformations (total).....	72	152	45	43	2	158	152	6	116	55	61
	Hydrocephalus.....	9	13	2	2	—	13	13	—	3	3	—
	Congenital malformations of the heart.....	44	83	34	33	1	94	92	2	95	40	55
	Other congenital malformations.....	19	56	9	8	1	51	47	4	18	12	6
	XI.—Early infancy.....	344	874	334	276	58	1,329	1,204	125	339	107	142
151	Congenital debility, icterus, and sclerema (total).....	291	728	265	217	48	1,139	1,039	100	269	156	113
	Premature birth.....	223	533	214	174	40	924	851	73	210	124	86
	Congenital debility, "atrophy," "marasmus," etc.....	68	195	51	43	8	215	188	27	59	32	27
152	Other causes peculiar to early infancy (total).....	53	144	68	58	10	188	163	25	69	41	23
	Injuries at birth.....	28	80	36	33	3	87	80	7	30	20	10
	Other causes peculiar to early infancy.....	25	64	32	25	7	101	83	18	39	21	18
153	Lack of care.....	—	2	1	1	—	2	2	—	1	—	1
	XII.—Old age.....	104	389	95	87	8	475	416	59	61	37	24
154	Senility.....	104	389	95	87	8	475	416	59	61	37	24
	XIII.—External causes.....	461	988	449	367	82	1,305	1,138	167	695	424	271
	Suicide (total).....	63	126	60	53	2	120	116	4	51	46	5
155	By poison.....	15	18	11	11	—	27	24	3	7	5	2
156	By asphyxia.....	—	—	2	2	—	—	—	—	4	4	—
157	By hanging or strangulation.....	13	31	12	12	—	19	19	—	2	2	—
158	By drowning.....	1	2	5	5	—	6	6	—	1	1	—
159	By firearms.....	28	67	23	22	1	58	57	1	20	20	—
160	By cutting or piercing instruments.....	2	5	6	5	1	10	10	—	7	5	2
161	By jumping from high places.....	2	—	—	—	—	—	—	—	1	—	1
162	By crushing.....	2	1	—	—	—	—	—	—	—	—	—
163	Other suicides.....	—	1	1	1	—	—	—	—	—	—	—
	Accidental or undefined (total).....	354	822	330	276	54	1,026	911	115	522	331	191
164	Poisoning by food.....	6	26	8	8	—	11	11	—	9	5	4
165	Other acute poisonings.....	12	31	20	15	5	22	16	6	18	11	7
166	Conflagration.....	5	14	10	10	—	12	10	2	6	—	—
167	Burns (conflagration excepted).....	34	57	47	34	13	163	144	19	84	46	33
168	Absorption of deleterious gases (conflagration excepted).....	9	19	4	4	—	31	27	4	12	6	6
169	Accidental drowning.....	20	46	14	10	4	60	54	6	51	28	23
170	Traumatism by firearms.....	9	35	17	11	6	99	81	18	37	16	21
171	Traumatism by cutting or piercing instruments.....	1	2	—	—	—	6	6	—	1	1	—
172	Traumatism by fall.....	67	137	59	55	4	162	153	9	69	54	15
173	Traumatism in mines and quarries (total).....	35	10	9	1	—	124	106	18	—	—	—
	Traumatism in mines.....	34	10	9	9	1	118	101	17	—	—	—
	Traumatism in quarries.....	1	—	—	—	—	6	5	1	—	—	—
174	Traumatism by machines.....	10	20	11	8	3	10	10	—	20	11	9
175	Traumatism by other crushing (total).....	139	265	111	98	13	193	176	17	149	104	45
	Railroad accidents and injuries.....	51	105	25	20	5	119	109	10	45	27	18
	Street-car accidents and injuries.....	11	12	21	18	3	3	2	1	17	10	7
	Automobile accidents and injuries.....	65	90	49	44	5	36	35	1	67	54	13
	Injuries by other vehicles.....	7	42	10	10	—	25	21	4	13	8	5
	Aeroplane accidents and injuries.....	1	7	—	—	—	—	—	—	—	—	—
	Landslide, other crushing.....	4	9	6	6	—	10	9	1	7	5	2
176	Injuries by animals.....	4	25	1	1	—	16	16	—	3	2	1
177	Starvation.....	—	—	—	—	—	1	1	—	—	—	—
178	Excessive cold.....	1	1	—	—	—	5	3	2	3	1	2
179	Effects of heat.....	5	3	1	1	—	5	2	3	2	2	—
180	Lightning.....	2	23	—	—	—	13	12	1	9	9	—
181	Electricity (lighting excepted).....	7	17	4	3	1	9	9	—	9	6	3
185	Fractures (cause not specified).....	2	3	2	2	—	5	5	—	12	8	4
186	Other external violence.....	21	63	21	17	4	79	69	10	34	21	13
	Homicide (total).....	44	40	59	33	26	159	111	48	122	47	75
182	By firearms.....	37	30	46	24	22	140	99	41	92	35	56
183	By cutting or piercing instruments.....	4	1	3	1	2	6	4	2	15	5	10
184	By other means.....	3	9	10	8	2	13	8	5	15	6	9
	XIV.—Ill-defined diseases.....	41	145	28	24	4	664	586	78	25	6	19
187	Ill-defined organic disease.....	2	13	4	3	1	44	39	5	2	—	2
188	Sudden death.....	3	13	—	—	—	28	25	3	4	1	3
189	Not specified or ill-defined (total).....	36	119	24	21	3	592	522	70	19	5	14
	Ill-defined.....	17	47	15	12	3	198	180	18	15	5	10
	Not specified or unknown.....	19	72	9	9	—	394	342	52	4	—	4

CAUSES OF DEATH, URBAN AND RURAL.

MAIN SUBDIVISIONS, AND IN CITIES AND RURAL DISTRICTS OF EACH REGISTRATION STATE, FROM EACH CAUSES: 1920—Continued.

more in 1920, smaller places being included in the "rural districts.")

LOUISIANA—continued.			MAINE.		MARYLAND.						MASSACHUSETTS.		MICHIGAN.		MINNESOTA.		Detailed Int. List No.
Rural districts.			Cities.	Rural districts.	Cities.			Rural districts.			Cities.	Rural districts.	Cities.	Rural districts.	Cities.	Rural districts.	
Total.	White.	Colored.			Total.	White.	Colored.	Total.	White.	Colored.							Total.
37	18	19	14	26	31	25	6	22	14	8	128	38	95	85	31	51	
13	8	5	7	23	7	5	2	19	13	6	28	17	37	45	15	22	142
8	4	4	3	23	10	9	1	19	13	6	35	7	17	7	7	5	143
12	5	7	3	1	10	8	2	3	1	2	32	8	20	13	8	12	144
4	1	3	1	2	4	3	1				33	6	21	20	4	12	145
20	12	8	9	14	34	27	7	8	6	2	142	13	92	53	47	28	
17	12	5	9	12	29	23	6	6	4	2	122	11	87	42	38	24	146
1		1		2	4	3	1				20	2	5	10	7	3	147
1		1			1	1		2	2								148
1		1			1	1		2	2								149
112	75	37	32	82	207	173	34	106	80	26	666	118	431	341	162	203	150
112	75	37	32	82	207	173	34	106	80	26	666	118	431	341	162	203	
16	7	9	4	8	12	10	2	9	7	2	59	14	43	32	25	23	
59	44	15	19	47	146	115	31	77	54	23	418	73	268	196	69	108	
37	24	13	9	27	49	48	1	20	19	1	189	31	120	113	68	72	
530	301	235	213	425	696	549	147	517	353	164	2,474	379	1,859	1,269	696	1,017	
420	234	186	172	345	531	415	116	418	289	129	1,725	287	1,479	1,024	537	788	151
281	181	100	115	254	445	345	100	295	220	75	1,398	219	1,208	807	482	648	
139	53	86	57	91	86	70	16	123	69	54	327	68	271	217	55	140	152
47	65	42	41	77	164	133	31	94	62	32	743	91	375	241	159	225	
60	34	13	24	42	72	64	8	44	32	12	444	52	219	111	105	134	
9	31	29	17	35	92	69	23	50	30	20	299	39	156	130	54	91	153
	2	7		3	1	1		5	2	3	6	1	5	4		4	
441	146	295	36	217	59	48	11	84	55	29	118	73	220	467	54	238	
441	146	295	36	217	59	48	11	84	55	29	118	73	220	467	54	238	154
815	305	420	162	401	704	636	128	500	390	110	2,367	544	1,815	1,520	764	1,084	
34	33	1	19	61	98	96	2	40	38	2	320	73	186	170	122	147	155
6	6		4	5	23	21	2	6	6		30	7	41	8	24	20	156
1	1		1	1	23	23					98	5	19	16	18		157
3	3		2	21	7	7		6	6		50	14	36	45	18	43	
3	3		2	12	3	3					25	12	13	15	10	9	158
18	17	1	6	16	31	31		21	19	2	83	24	49	55	37	61	159
2	2		1	6	5	5		2	2		21	8	20	10	10	10	160
			1	6	5	5		2	2		12	2	3	1	3	1	161
1	1			6	6	6		2	2		1	1	5	4	2	2	162
				6	6	6		2	2				1	1	2	1	163
649	333	316	139	333	612	516	96	444	347	97	1,968	468	1,459	1,815	594	911	164
23	7	16	4	13	10	7	3	15	13	2	8	7	24	27	6	9	164
35	19	16	6	10	10	7	3	19	17	2	33	10	59	36	39	32	165
6	2	3	5	6	10	8	2	20	11	9	32	17	27	10	22	166	
07	51	46	9	16	87	70	17	33	18	15	245	25	155	87	54	68	167
20	12	8	3	7	32	28	4	9	6	3	199	13	60	34	58	28	168
103	48	55	10	65	43	33	10	62	47	15	128	92	64	141	33	113	169
61	21	40	2	15	10	5	5	29	21	8	19	12	37	57	12	46	170
2		2			1	1		3	3		2	1	5	2	4	4	171
43	32	11	35	83	125	113	12	65	56	9	445	80	225	223	96	140	172
7	7			1	2	2		13	13		1		11	42	9	32	173
7	7			1	2	2		11	11				10	42	9	31	
				1	2	2		2	2				1	1	1	1	
20	13	7	4	10	22	15	7	11	9	2	56	9	51	47	26	45	174
103	62	46	43	63	198	172	26	99	83	16	634	146	588	365	188	210	175
51	29	23	18	17	40	34	6	45	39	6	132	40	149	126	46	97	
2	1	1	1	3	27	26	1	6	4	2	63	7	101	46	25	4	
23	17	6	18	25	108	93	15	34	30	4	365	89	292	127	100	78	
14	8	6	6	12	20	16	4	9	5	4	62	7	28	49	14	35	
				4	1	1		3	2		3	2	2	1	1	1	
13	8	10		2	2	2		5	5		9	1	16	17	2	4	
9	8	1	2		6	6		7	5	2	4	3	5	26	8	23	176
								1	1		3					1	177
3	3	3	1	5	1	1		3	2	1	4	3		4	1	4	178
0	3	6	1	4	6	5		12	6		12	1		7	3	6	179
16	7	9		3	3	3		7	6	1	2	6		5	16	15	180
5	1	4	2	9	11	10	1	9	8	1	19	10	22	16	7	14	181
8	4	4	1	2	1	1		1	1		11	2	25	21	3	8	185
75	36	39	11	20	37	33	4	32	22	10	111	22	96	137	39	87	186
132	29	103	4	7	54	24	30	16	5	11	79	3	170	35	48	26	
100	23	77	3	3	36	17	19	13	4	9	38	2	125	19	29	15	182
17		17	1	1	7	2	5	1	1	1	9		22	4	2	2	183
15	6	9		4	11	5	6	2	1	1	32	1	23	12	17	9	184
603	175	428	31	94	9	6	3	152	74	78	134	44	34	210	10	163	
00	6	54						4	2	2	1		7	7	1	7	187
67	28	30	16	13				14	8	6	19	10	1	17	1	14	188
476	141	335	15	81	9	6	3	134	64	70	114	34	26	186	8	142	189
150	54	96	6	24	5	3	2	47	28	19	99	27	12	64	4	42	
326	87	239	9	57	4	3	1	87	36	51	15	7	14	122	4	100	

MORTALITY STATISTICS.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS CAUSE AND CLASS OF

[The term "cities" indicates municipalities of 10,000 inhabitants or

Detailed Int. List No.	CAUSE OF DEATH.	MISSISSIPPI.						MISSOURI.		MONTANA.		NEBRASKA.	
		Cities.			Rural districts.			Cities.	Rural districts.	Cities.	Rural districts.	Cities.	Rural districts.
		Total.	White.	Colored.	Total.	White.	Colored.						
	VIII.—Diseases of the skin and of the cellular tissue.....	18	13	5	31	10	21	48	63	7	6	22	31
142	Gangrene.....	9	4	5	16	4	12	14	37	2	3	8	16
143	Furuncle.....	2	2	2	2	2	2	16	6	1	1	6	5
144	Acute abscess.....	2	2	2	8	3	5	11	6	1	2	3	2
145	Other diseases of the skin and annexa.....	5	5	5	5	1	4	7	14	3	3	5	8
	IX.—Diseases of the bones and of the organs of locomotion.....	9	6	3	32	19	13	43	25	9	5	26	15
146	Diseases of the bones (tuberculosis excepted).....	8	5	3	20	11	9	39	20	7	5	22	14
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	1	1	1	8	5	3	3	3	2	2	3	1
148	Amputations.....	1	1	1	1	1	1	1	1	1	1	1	1
149	Other diseases of the organs of locomotion.....	1	1	1	4	3	1	1	2	1	1	1	1
	X.—Malformations.....	10	8	2	93	63	30	161	154	23	54	53	131
150	Congenital malformations (total).....	10	8	2	93	63	30	161	154	23	54	53	131
	Hydrocephalus.....	1	1	1	17	6	11	8	10	6	5	4	13
	Congenital malformations of the heart.....	6	6	6	39	33	6	96	87	13	29	31	76
	Other congenital malformations.....	3	1	2	37	24	13	57	57	4	20	18	41
	XI.—Early infancy.....	102	54	48	716	441	275	810	1,005	103	256	251	550
151	Congenital debility, icterus, and sclerema (total).....	81	43	38	594	368	226	684	890	79	206	204	450
	Premature birth.....	63	36	27	487	305	182	612	771	71	163	156	329
	Congenital debility, "atrophy," "marasmus," etc.....	18	7	11	107	63	44	72	119	8	43	48	121
152	Other causes peculiar to early infancy (total).....	21	11	10	120	72	48	126	114	24	50	47	100
	Injuries at birth.....	7	5	2	61	45	16	77	62	15	33	25	45
	Other causes peculiar to early infancy.....	14	6	8	59	27	32	49	52	9	17	22	55
153	Lack of care.....	1	1	1	2	1	1	1	1	1	1	1	1
	XII.—Old age.....	50	20	30	489	140	349	37	212	8	59	34	344
154	Senility.....	50	20	30	489	140	349	37	212	8	59	34	344
	XIII.—External causes.....	272	116	156	1,370	497	873	1,327	1,156	165	440	353	637
	Suicide (total).....	12	12	12	45	33	12	222	185	23	63	53	103
155	By poison.....	2	2	2	7	6	1	57	40	4	8	8	13
156	By asphyxia.....	1	1	1	1	1	1	20	5	5	10	3	3
157	By hanging or strangulation.....	5	5	5	3	3	3	27	37	2	9	9	33
158	By drowning.....	1	1	1	1	1	1	5	5	1	2	3	3
159	By firearms.....	5	5	5	27	19	8	86	76	11	34	23	44
160	By cutting or piercing instruments.....	2	2	2	2	2	2	9	17	5	7	7	7
161	By jumping from high places.....	1	1	1	1	1	1	17	1	1	1	1	1
162	By crushing.....	1	1	1	1	1	1	1	2	2	2	2	2
163	Other suicides.....	1	1	1	4	2	2	1	3	1	1	1	1
	Accidental or undefined (total).....	200	94	106	1,031	416	615	899	909	122	351	274	506
164	Poisoning by food.....	4	2	2	25	9	16	6	29	2	2	7	12
165	Other acute poisonings.....	4	4	4	25	12	13	27	25	4	7	12	19
166	Conflagration.....	4	1	3	22	4	18	2	19	1	3	6	15
167	Burns (conflagration excepted).....	42	15	27	181	53	128	76	98	8	23	14	44
168	Absorption of deleterious gases (conflagration excepted).....	3	2	1	36	16	20	26	13	7	8	18	21
169	Accidental drowning.....	9	6	3	95	19	76	27	86	4	49	12	45
170	Traumatism by firearms.....	16	4	12	143	38	105	30	58	3	18	7	31
171	Traumatism by cutting or piercing instruments.....	1	1	1	4	2	2	1	2	3	3	3	3
172	Traumatism by fall.....	13	9	4	88	51	37	199	158	7	30	46	76
173	Traumatism in mines and quarries (total).....	1	1	1	1	1	1	8	34	34	37	37	37
	Traumatism in mines.....	1	1	1	1	1	1	7	33	34	37	37	37
	Traumatism in quarries.....	1	1	1	1	1	1	1	1	1	1	1	1
174	Traumatism by machines.....	13	2	11	20	8	12	34	20	6	12	6	11
175	Traumatism by other crushing (total).....	37	19	18	127	68	59	370	194	30	108	115	133
	Railroad accidents and injuries.....	14	7	7	68	33	35	102	112	13	47	38	59
	Street-car accidents and injuries.....	4	2	2	2	1	1	45	2	2	2	7	7
	Automobile accidents and injuries.....	12	7	5	27	17	10	190	41	13	32	58	46
	Injuries by other vehicles.....	4	1	3	25	13	12	20	36	2	23	9	23
	Aeroplane accidents and injuries.....	3	2	1	7	5	2	4	5	4	6	3	7
	Landslides, other crushing.....	4	2	2	14	7	7	9	22	2	8	2	17
176	Injuries by animals.....	4	2	2	14	7	7	9	22	2	8	2	17
177	Starvation.....	1	1	1	1	1	1	1	1	1	1	1	1
178	Excessive cold.....	1	1	1	1	1	1	6	6	4	4	1	1
179	Effects of heat.....	1	1	1	5	1	4	2	3	1	1	1	3
180	Lightning.....	3	1	2	18	6	12	2	32	1	9	2	13
181	Electricity (lightning excepted).....	4	2	2	2	1	1	18	16	5	8	4	7
185	Fractures (cause not specified).....	1	1	1	6	4	2	10	10	2	7	5	23
186	Other external violence.....	41	23	18	218	116	102	52	94	6	15	16	31
	Homicide (total).....	60	10	50	294	48	246	206	62	20	26	26	23
182	By firearms.....	45	7	38	238	39	199	148	43	16	23	21	15
183	By cutting or piercing instruments.....	7	3	4	23	4	19	24	8	4	4	4	10
184	By other means.....	8	3	5	33	5	28	34	11	4	3	1	3
	XIV.—Ill-defined diseases.....	120	24	96	2,148	398	1,750	65	513	11	77	17	166
187	Ill-defined organic disease.....	3	1	2	74	7	67	1	8	2	2	3	11
188	Sudden death.....	1	1	1	78	31	47	3	10	1	3	2	10
189	Not specified or ill-defined (total).....	116	23	93	1,996	360	1,636	61	495	10	72	14	135
	Ill-defined.....	35	8	27	146	57	89	15	62	5	17	8	64
	Not specified or unknown.....	81	15	66	1,850	303	1,547	46	433	5	55	6	71

MORTALITY STATISTICS.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ITS CAUSE AND CLASS OF

[The term "cities" indicates municipalities of 10,000 inhabitants of

Detailed Int. List. No.	CAUSE OF DEATH.	RHODE ISLAND.		SOUTH CAROLINA.						TENNESSEE.		
		Cities.	Rural districts.	Cities.			Rural districts.			Cities.		
				Total.	White.	Colored.	Total.	White.	Colored.	Total.	White.	Colored.
	VIII.—Diseases of the skin and of the cellular tissue.....	21	7	8	3	5	34	19	15	27	16	11
142	Gangrene.....	7	4	2		2	11	7	4	12	3	9
143	Furuncle.....	3		3	3		2	2		4	4	
144	Acute abscess.....	7	1	2		2	10	5	5	4	4	
145	Other diseases of the skin and annera.....	4	2	1		1	11	5	6	7	5	2
	IX.—Diseases of the bones and of the organs of locomotion.....	18	2	12	9	3	25	14	11	38	30	8
146	Diseases of the bones (tuberculosis excepted).....	12		8	7	1	18	9	9	35	28	7
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	6	1	3	2	1	5	5		2	1	1
148	Amputations.....											
149	Other diseases of the organs of locomotion.....		1	1		1	2		2	1	1	
	X.—Malformations.....	74	17	25	21	4	134	88	46	45	41	4
150	Congenital malformations (total).....	74	17	25	21	4	134	88	46	45	41	4
	Hydrocephalus.....	8		3		3	32	12	20	4		
	Congenital malformations of the heart.....	46	13	15	15		61	47	14	23	20	3
	Other congenital malformations.....	20	4	7	6	1	41	29	12	18	17	1
	XI.—Early infancy.....	441	68	317	136	181	1,897	721	1,176	384	272	112
151	Congenital debility, icterus, and sclerema (total).....	314	48	263	112	151	1,748	642	1,106	320	221	99
	Premature birth.....	208	35	157	97	60	1,473	542	931	240	164	76
	Congenital debility, "atrophy," "marasmus," etc.....	106	13	106	15	91	275	100	175	80	57	23
152	Other causes peculiar to early infancy (total).....	126	19	54	24	30	146	79	67	62	50	12
	Injuries at birth.....	88	12	24	14	10	48	28	20	35	26	9
	Other causes peculiar to early infancy.....	38	7	30	10	20	98	51	47	27	24	3
153	Lack of care.....	1	1				3		3	2	1	1
	XII.—Old age.....	100	36	15	9	6	529	149	380	59	48	11
154	Senility.....	100	36	15	9	6	529	149	380	59	48	11
	XIII.—External causes.....	402	63	307	157	150	1,030	408	622	714	407	307
	Suicide (total).....	51	8	16	12	4	43	37	6	36	31	5
155	By poison.....	3		1	1		4	4		8	8	
156	By asphyxia.....	16		2	2					2	2	
157	By hanging or strangulation.....	5	2				2	2		2	1	
158	By drowning.....	4	4	1	1					1	1	
159	By firearms.....	13	2	9	7	2	37	31	6	16	14	2
160	By cutting or piercing instruments.....	6		2	1	1				3	3	
161	By jumping from high places.....	2								1	1	
162	By crushing.....	1								1	1	
163	Other suicides.....	1		1	1					2	2	
	Accidental or undefined (total).....	340	55	213	118	95	807	320	487	504	330	174
164	Poisoning by food.....	3	3	5	4	1	18	10	8	18	13	5
165	Other acute poisonings.....	6	1	10	4	6	37	15	22	20	12	8
166	Conflagration.....	5		4	4	1	22	3	19	8	2	6
167	Burns (conflagration excepted).....	54	2	32	10	22	239	63	176	66	30	36
168	Absorption of deleterious gases (conflagration excepted).....	18	1	6	5	1	35	19	16	12	6	6
169	Accidental drowning.....	45	20	12	7	5	75	43	32	8	4	4
170	Traumatism by firearms.....	2		12	3	9	65	22	43	39	23	16
171	Traumatism by cutting or piercing instruments.....						5	1	4	2	2	
172	Traumatism by fall.....	75	5	25	19	6	61	36	25	59	52	7
173	Traumatism in mines and quarries (total).....	1					2	2		8	3	5
	Traumatism in mines.....						2	2		7	3	4
	Traumatism in quarries.....	1								1	1	1
174	Traumatism by machines.....	9	1	9	4	5	22	7	15	24	13	11
175	Traumatism by other crushing (total).....	99	17	76	46	30	134	69	65	178	135	43
	Railroad accidents and injuries.....	14	1	32	17	15	39	15	24	53	35	18
	Street-car accidents and injuries.....	12	1	1	1		1		1	16	14	2
	Automobile accidents and injuries.....	67	11	33	23	10	58	39	19	91	73	18
	Injuries by other vehicles.....	6	4	9	5	4	27	8	19	12	10	2
	Aeroplane accidents and injuries.....						4	4				
	Landslide, other crushing.....			1	1		5	3	2	6	3	3
176	Injuries by animals.....	2		1	1		13	2	11	4	3	1
177	Starvation.....									1		1
178	Excessive cold.....	1	1									
179	Effects of heat.....	3		1	1		5	1	1			
180	Lightning.....	2	1	2	1	1	11	6	5	4		1
181	Electricity (lightning excepted).....	2	1	5	3	2	8	5	3	5	5	
185	Fractures (cause not specified).....	2					3	1	2	7	3	4
186	Other external violence.....	13	2	12	6	6	51	15	36	44	24	20
	Homicide (total).....	11		78	27	51	180	51	129	174	46	128
182	By firearms.....	6		68	22	46	150	44	106	137	38	99
183	By cutting or piercing instruments.....	4		6	2	4	16	2	14	23	3	20
184	By other means.....	1		4	3	1	14	5	9	14	5	9
	XIV.—Ill-defined diseases.....	38	5	45	19	26	837	188	649	276	120	155
187	Ill-defined organic disease.....						122	22	100	7	3	4
188	Sudden death.....	9	2	2	2		33	11	22	19	11	8
189	Not specified or ill-defined (total).....	29	3	43	17	26	682	155	527	250	103	144
	Ill-defined.....	16	2	36	12	24	557	118	439	59	30	29
	Not specified or unknown.....	13	1	7	5	2	125	37	88	191	76	115

CAUSES OF DEATH, URBAN AND RURAL.

MAIN SUBDIVISIONS, AND IN CITIES AND RURAL DISTRICTS OF EACH REGISTRATION STATE, FROM EACH CAUSES: 1920—Continued.

more in 1920, smaller places being included in the "rural districts."]

TENNESSEE—continued.			UTAH.		VERMONT.		VIRGINIA.						WASHINGTON.		WISCONSIN.		Detailed Int. Last No.
Rural districts.			Cities.	Rural dis- tricts.	Cities.	Rural dis- tricts.	Cities.			Rural districts.			Cities.	Rural dis- tricts.	Cities.	Rural dis- tricts.	
Total.	White.	Colored.					Total.	White.	Colored.	Total.	White.	Colored.					
44	37	7	4	4	4	18	26	11	15	71	41	30	15	18	38	83	
20	15	5	1	1	1	10	17	5	12	35	19	16	7	10	12	36	142
8	8	0	1	1	2	3	2	2	7	7	7	3	3	3	9	8	143
5	5	0	1	1	2	3	5	5	3	17	10	7	4	2	4	12	144
11	9	2	2	2	1	3	2	1	1	12	5	7	1	3	13	27	145
31	28	3	9	2	3	10	38	27	11	33	27	6	37	14	37	31	
23	22	1	8	2	3	6	29	21	8	29	23	6	33	11	32	28	146
5	4	1	1	1	1	3	8	5	3	2	2	2	2	3	5	2	147
3	2	1	1	1	1	1	1	1	1	2	2	2	2	2	1	1	148
135	128	7	26	47	7	50	94	76	18	194	154	40	105	98	141	208	
135	128	7	26	47	7	50	94	76	18	194	154	40	105	98	141	208	150
15	15	0	2	2	1	3	5	5	2	18	13	5	8	6	10	18	
60	57	3	22	33	4	31	55	43	12	93	78	15	71	59	81	121	
60	50	4	4	12	2	16	34	30	4	83	63	20	26	33	50	69	
890	769	131	130	283	69	233	616	370	246	1,390	977	413	410	354	803	1,002	
729	619	110	107	232	55	193	520	312	208	1,184	829	355	309	294	601	796	151
536	463	73	99	202	31	147	396	266	130	864	645	219	271	246	508	656	
193	150	37	8	30	24	46	124	46	78	320	184	136	38	48	93	140	
159	138	21	23	51	14	39	95	57	38	199	144	55	101	60	201	205	152
77	70	7	14	29	12	20	53	41	12	112	88	24	70	33	108	116	
82	68	14	9	22	2	19	42	16	26	87	56	31	31	27	93	89	
2	2	0	1	1	1	1	1	1	1	7	4	3	1	1	1	1	153
362	266	96	21	71	14	74	61	43	18	469	291	178	53	127	177	579	
362	266	96	21	71	14	74	61	43	18	469	291	178	53	127	177	579	154
1,043	810	233	178	266	49	263	644	391	253	1,240	842	398	687	879	730	974	
90	84	6	21	14	6	38	42	36	6	86	76	10	134	112	107	158	155
12	12	0	2	2	2	3	7	7	0	18	16	2	22	12	15	21	
20	25	1	1	2	1	7	6	6	1	1	1	1	20	1	11	11	156
3	2	1	1	1	2	3	1	1	1	7	7	2	10	27	37	54	157
36	34	2	13	6	1	21	1	1	1	4	2	2	12	13	7	10	158
11	9	2	2	1	1	4	24	18	6	49	44	5	58	42	26	55	159
2	2	0	2	1	1	2	2	2	0	3	2	1	10	14	8	10	160
							1	1	1	1	1	1	4	1	1	2	161
													2	1	1	2	162
			3							3	3			2	1	4	163
803	639	164	149	237	43	207	480	310	170	1,016	689	327	514	736	593	802	
18	16	2	4	4	6	8	10	5	5	16	9	7	5	9	6	18	164
23	19	4	9	6	4	6	18	9	9	33	22	11	24	23	14	17	165
9	4	5	2	2	1	2	7	4	3	46	13	33	17	18	2	20	166
134	100	28	14	10	3	8	64	33	31	164	100	64	19	29	48	70	167
28	19	9	2	5	6	2	20	11	9	34	22	12	23	15	36	24	168
52	40	12	7	21	2	26	47	30	17	100	64	36	34	120	54	121	169
62	48	14	6	11	5	5	29	10	19	79	44	35	13	31	15	31	170
6	2	4	2	4	2	2	2	2	2	2	1	1	2	2	1	2	171
131	115	16	21	24	15	49	89	72	17	141	120	21	92	62	107	128	172
18	16	2	10	46	1	5	2	2	2	62	50	12	1	27	8	8	173
18	16	2	10	45	1	5	1	1	1	51	44	7	1	25	5	5	
			1	1	1	3	1	1	1	11	6	5	2	2	3	3	
20	14	6	7	8	7	7	12	6	6	28	18	10	36	24	33	41	174
149	120	26	53	73	9	58	131	104	27	181	137	44	186	225	218	180	175
78	62	16	16	27	3	17	38	28	10	104	65	39	34	66	53	73	
1	1	0	6	2	2	2	19	16	3	3	3	2	25	4	27	4	
39	35	4	27	24	3	27	56	41	6	47	39	2	104	80	110	57	
23	19	4	3	11	1	9	9	7	2	23	21	2	12	18	21	34	
2	2	0	1	1	1	1	5	5	1	5	5	1	1	4	1	1	
3	1	2	1	11	3	3	9	3	6	5	4	1	10	53	7	11	
16	14	2	2	6	6	6	2	2	2	11	9	2	5	12	7	20	176
1	1	0	1	1	1	3	2	2	2	6	1	5	1	2	3	3	177
2	1	1	1	1	1	2	2	2	2	6	4	2	1	1	3	5	178
4	3	1	1	1	1	2	2	2	2	6	4	2	3	3	3	5	179
18	16	2	1	2	2	2	5	4	1	15	10	5	3	14	14	20	180
15	9	6	3	5	2	2	5	4	1	7	5	2	2	3	2	11	181
3	3	0	3	3	2	2	4	3	1	10	9	1	2	4	2	11	185
97	73	24	9	13	5	20	34	7	17	75	51	24	52	114	33	69	186
150	87	63	8	15	8	8	122	45	77	138	77	61	39	31	30	14	
121	74	47	7	11	6	6	98	36	62	110	63	47	31	20	16	9	182
16	7	9	1	1	2	2	11	1	10	7	2	5	4	2	5	5	183
13	6	7	1	3	2	2	13	8	5	21	12	9	4	9	9	5	184
1,359	951	408	82	46	2	10	91	31	60	1,066	543	523	33	104	23	107	
39	24	15	1	1	1	2	9	5	4	54	27	27	2	2	3	3	187
105	77	28	4	4	2	2	9	5	4	93	56	37	6	6	3	10	188
1,215	850	365	82	41	1	8	82	26	56	919	460	459	33	96	30	94	189
347	270	77	81	23	1	2	54	16	38	250	142	105	11	32	8	22	
868	560	288	1	18	1	6	28	10	18	669	318	351	22	64	12	72	

MORTALITY STATISTICS.

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION STATES (INCLUDING DISTRICT

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—									
			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.
	All causes.....	1,118,070	170,911	36,106	16,503	11,184	8,306	243,010	26,535	19,046	30,276	42,386
	Males.....	586,136	97,086	19,242	8,704	5,731	4,316	135,079	14,187	10,203	15,471	19,662
	Females.....	531,934	73,825	16,864	7,799	5,453	3,990	107,931	12,348	8,843	14,805	22,724
	I.—General diseases.....	325,359	22,499	13,390	7,191	5,299	3,956	52,335	12,137	7,706	13,952	20,533
	Males.....	160,457	12,315	6,989	3,706	2,707	2,058	27,775	6,125	3,470	6,208	8,871
	Females.....	164,902	10,184	6,401	3,485	2,592	1,898	24,560	6,012	4,236	7,744	11,662
1	Typhoid fever.....	M 3,679 F 2,903	27 24	34 26	47 38	39 35	41 46	188 169	261 241	341 332	534 480	476 391
2	Typhus fever.....	M 4 F 1	1 1								1 1	1 1
3	Relapsing fever.....	M 1 F 1	1 1								1 1	1 1
4	Malaria.....	M 1,508 F 1,452	189 151	92 77	72 69	50 43	54 44	458 384	159 178	93 96	94 95	76 81
5	Smallpox.....	M 295 F 203	49 38	3 5	2 2	2 3	2 3	61 51	10 6	11 3	14 11	15 25
6	Measles.....	M 3,902 F 3,698	988 823	1,245 1,110	497 271	236 151	153 151	3,119 2,810	391 412	80 93	121 84	63 46
7	Scarlet fever.....	M 1,969 F 2,007	116 72	205 170	268 216	239 215	197 184	1,025 857	489 566	177 167	107 123	60 102
8	Whooping cough.....	M 4,945 F 5,797	2,910 3,047	1,138 1,419	365 511	183 323	107 167	4,703 5,467	189 246	21 37	9 11	3 6
9	Diphtheria and croup.....	M 6,904 F 6,307	549 373	948 780	964 837	926 755	757 646	4,144 3,391	1,056 1,901	461 511	129 132	49 76
10	Influenza.....	M 30,649 F 30,044	3,200 2,293	1,826 1,507	714 665	467 473	308 313	6,515 5,251	919 948	745 797	1,682 1,230	1,777 2,321
11	Miliary fever.....	M F										
12	Asiatic cholera.....	M F										
13	Cholera nostras.....	M 100 F 75	24 16	9 4	8 1	8 3	4 5	53 29	3 3		3 1	1 3
14	Dysentery.....	M 1,733 F 1,682	467 365	322 262	109 99	46 43	31 23	975 792	55 54	31 18	18 27	22 25
15	Plague.....	M 9 F 1	1 1					1 1	1 1		2 1	1 1
16	Yellow fever.....	M F										
17	Leprosy.....	M 14 F 8									1 1	29 32
18	Erysipelas.....	M 1,403 F 1,271	418 402	22 42	11 10	5 9	7 5	463 468	17 12	9 10	27 29	29 32
19	Other epidemic diseases.....	M 207 F 127	62 36	35 16	11 9	7 6	7 10	122 77	24 13	5 6	4 1	9 3
20	Purulent infection and septicemia.....	M 689 F 490	99 59	10 14	8 4	6 8	8 2	131 87	35 22	38 17	30 29	39 37
21	Glanders.....	M F										
22	Anthrax.....	M 32 F 5									1 1	1 1
23	Rabies.....	M 28 F 11		1 1	1 1	4 1	1 1	6 2	7 4	1 3	2 1	1 1
24	Tetanus.....	M 934 F 415	185 124	7 6	10 7	13 3	22 4	237 144	176 70	156 24	56 20	39 19
25	Mycoses.....	M 41 F 17						1 1		1 1	2 1	3 3
26	Pellagra.....	M 593 F 1,529	2 1	4 3	2 1	4 2	2 5	14 12	22 20	8 26	7 73	24 144
27	Beriberi.....	M 4 F 1						2 2				
	Tuberculosis (total).....	M 51,076 F 46,290	1,036 886	771 677	449 413	320 259	234 193	2,860 2,423	847 832	769 1,423	2,769 4,667	5,444 7,412
28	Tuberculosis of the lungs.....	M 43,525 F 39,213	364 239	402 186	103 124	89 63	60 64	863 726	297 368	408 1,010	2,300 4,006	4,824 6,624
29	Acute miliary tuberculosis.....	M 1,509 F 1,619	63 55	36 52	24 17	12 20	9 6	144 150	40 51	39 93	136 271	202 309
30	Tuberculous meningitis.....	M 2,594 F 2,227	498 429	399 363	249 224	160 132	121 97	1,427 1,245	330 273	142 161	118 132	121 103
31	Abdominal tuberculosis.....	M 1,632 F 1,898	81 64	50 44	34 31	27 22	17 16	209 177	83 65	64 85	91 156	148 247
32	Pott's disease.....	M 589 F 387	15 7	9 7	15 9	18 6	12 6	69 36	37 28	42 27	43 22	46 34
33	White swellings.....	M 322 F 167	7 2	4 4	6 4	7 4	5 2	29 12	20 13	27 12	22 20	31 12
34	Tuberculosis of other organs.....	M 759 F 569	40 26	17 18	17 8	4 6	9 2	87 60	33 24	26 23	44 41	57 52
35	Disseminated tuberculosis.....	M 246 F 210	18 14	9 3	1 1	3 3	1 1	32 22	7 10	11 12	15 19	23 26
36	Ricketts.....	M 276 F 220	190 129	54 53	9 9	7 8	2 1	262 200	2 3	3 3	2 44	2 151
37	Syphilis.....	M 5,176 F 2,459	1,043 774	76 67	24 25	13 12	6 4	1,162 882	22 23	33 23	44 70	151 156
38	Gonococcus infection.....	M 133 F 532	26 43	1 2	1 1	2 2	1 1	27 49	3 2	3 3	3 44	13 89

CAUSES OF DEATH, BY SEX AND AGE.

OF COLUMBIA), FROM EACH CAUSE AND CLASS OF CAUSES, BY SEX AND AGE OF DECEDENT: 1920.

DEATHS AT AGE OF—																Deaths at unknown age.	Detailed Int. List No.	
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 years and over.			
48,224	48,600	50,436	46,225	50,438	56,587	60,537	71,462	75,344	78,507	73,120	52,959	29,131	10,281	2,427	933	1,606		
22,347 26,877	23,980 24,020	26,531 23,905	24,750 21,475	27,652 22,786	31,200 25,387	33,212 27,325	38,964 32,498	40,374 34,970	40,887 37,620	36,811 36,309	25,138 27,821	13,207 15,924	4,239 6,042	939 1,488	344 589	959 647		
22,442	21,652	21,121	18,646	18,796	19,720	19,583	20,419	18,337	15,914	11,633	6,350	2,656	734	179	65	449		
10,199 12,273	10,728 10,924	10,918 10,203	9,480 9,166	9,662 9,134	9,990 9,730	9,732 9,851	10,214 10,205	9,172 9,165	7,774 8,140	5,555 6,078	2,805 3,545	1,156 1,500	311 423	73 106	25 39	243 206		
353 289	303 215	299 168	227 117	187 108	173 98 1	97 77	95 73	69 56	39 28	17 15	7 1	1 2			1	11 7	1	
							1											2
									1									3
52 60 12 16	32 60 24 19	61 66 23 14	62 54 27 20	64 45 17 6	71 44 12 10	46 56 12 9	56 41 16 3	49 48 20 3	47 41 7 2	40 41 6 1	25 21 6 4	13 11 2	1 6	2 5		4 11	4	
21 47 49 83 3 5 36 58 2,607 3,499	14 36 22 40 4 3 30 62 3,195 3,260	14 43 17 28 2 4 21 46 2,787 2,472	15 27 14 12 2 1 15 39 1,851 1,486	18 27 5 5 1 2 20 13 1,473 1,166	10 17 4 5 2 2 29 13 1,333 1,062	8 11 2 7 1 2 26 15 1,049 1,043	12 13 2 5 1 8 15 1,038 982	8 12 3 1 2 9 7 1,027 1,029	9 8 3 1 1 2 4 3 1,011 1,147	4 8 3 1 1 4 3 803 1,040	3 3 2 1 1 3 526 717	1 1 2 1 1 1 263 323	1 1 2 1 1 1 75 117	106 34	20 14	63 59	5 6 7 8 9 10	
																		11
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MORTALITY STATISTICS.

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION STATES (INCLUDING DISTRICT

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—										
			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.—General diseases—Continued.													
	Cancer and other malignant tumors (total).....	(M. 30,465 F. 41,291)	29 31	42 23	25 26	33 23	27 25	156 128	83 67	63 67	96 107	173 195	
39	Of the buccal cavity.....	(M. 2,211 F. 422)	3 5	3 1	2 3	2 2	1 1	6 10	3 2	3 3	6 3	7 6	
40	Of the stomach, liver.....	(M. 14,683 F. 13,045)	4 7	8 2	3 3	2 1	4 3	18 16	20 12	9 7	13 14	24 29	
41	Of the peritoneum, intestines, rectum.....	(M. 4,150 F. 5,513)	3 1	5 2	3 2	5 2	3 2	19 9	7 9	8 11	14 12	29 37	
42	Of the female genital organs.....	(F. 10,523)	.....	2	.....	.....	1	3	4	5	15	55
43	Of the breast.....	(M. 6,485 F. 1,434)	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
44	Of the skin.....	(M. 1,850 F. 8,442)	3 19	1 29	2 20	3 21	1 18	6 107	1 48	1 41	4 66	6 107	
45	Of other organs or of organs not specified.....	(M. 4,453 F. 95)	15 12	16 3	20 3	15 2	17 1	83 16	28 2	38 1	59 1	51 4	
46	Other tumors (tumors of the female genital organs excepted).....	(M. 163 F. 1,530)	3 14	2 12	.....	.....	.....	5 85	2 183	1 177	1 141	1 79
47	Acute articular rheumatism.....	(M. 1,712 F. 323)	11 1	11	14	25	20 16	85 63	183 171	177 222	141 145	79 107	
48	Chronic rheumatism and gout.....	(M. 650 F. 37)	1 25	.....	2 2	.....	.....	1 30	2 1	.....	.....	6 5
49	Scurvy.....	(M. 40 F. 6,301)	20 20	5 15	.....	2 29	.....	27 107	1 126	1 159	.....	5 201
50	Diabetes.....	(M. 7,597 F. 187)	6 4	10 1	23	25	15	79 5	124 1	195 10	137 8	176 10	
51	Exophthalmic goiter.....	(M. 1,403 F. 148)	.....	.....	.....	.....	.....	.....	.....	.....	.....	82
52	Addison's disease.....	(M. 177 F. 997)	.....	.....	.....	1 19	1 18	2 106	.....	.....	.....	8
53	Leukamia.....	(M. 879 F. 2,107)	13 22	20 25	13 22	17 19	8 18	71 132	34 37	35 23	33 19	41 29	
54	Anemia, chlorosis.....	(M. 2,606 F. 927)	70 504	16 46	5 29	7 24	6 19	104 622	32 55	20 23	51 13	61 10	
55	Other general diseases.....	(M. 853 F. 789)	369 84	72	37	27	20	525	31	29	14	22 12	
56	Alcoholism (acute or chronic).....	(M. 84 F. 115)	.....	.....	.....	.....	.....	.....	.....	1	5	3
57	Chronic lead poisoning.....	(M. 4 F. 1)	.....	.....	.....	.....	.....	.....	.....	.....	2	3
58	Other chronic occupation poisonings.....	(M. 1 F. 2)	.....	.....	.....	.....	.....	.....	.....	.....	1	1
59	Other chronic poisonings.....	(M. 121 F. 95)	.....	.....	.....	.....	.....	.....	.....	.....	1	15
II.—Diseases of the nervous system and of the organs of special sense.....			106,652	4,255	1,301	765	523	386	7,230	1,446	1,122	1,283	1,345
Males.....			54,650	2,456	688	427	263	205	4,039	787	612	763	773
Females.....			52,002	1,799	613	338	260	181	3,191	659	510	520	573
60	Encephalitis.....	(M. 1,146 F. 961)	81 73	32 50	32 26	18 19	10 16	173 184	52 62	60 66	70 60	106 73	
61	Meningitis (total).....	(M. 2,917 F. 2,234)	707 579	301 251	202 157	113 114	88 76	1,411 1,177	309 270	185 154	196 106	118 94	
	Simple meningitis.....	(M. 1,472 F. 1,118)	387 320	132 112	116 79	59 47	38 36	732 594	137 120	79 59	59 38	62 59	
	Cerebrospinal meningitis (undefined).....	(M. 648 F. 520)	141 133	80 67	37 35	27 30	23 10	308 275	77 64	48 43	53 29	22 16	
	Cerebrospinal fever.....	(M. 797 F. 596)	179 126	89 72	49 43	27 37	27 30	371 308	95 86	58 62	84 39	44 23	
62	Locomotor ataxia.....	(M. 1,199 F. 385)	.....	.....	.....	.....	.....	.....	1	1	2	2
63	Other diseases of the spinal cord (total).....	(M. 2,540 F. 2,330)	90 57	65 68	48 38	42 34	29 31	274 223	112 72	48 50	64 35	58 42	
	Acute anterior poliomyelitis.....	(M. 421 F. 341)	62 39	57 59	36 33	27 29	25 29	207 189	85 58	32 34	23 17	16 9	
	Other diseases of the spinal cord.....	(M. 2,119 F. 1,989)	28 18	8 9	12 5	15 5	4 2	67 39	27 14	16 16	41 18	42 33	
64	Cerebral hemorrhage, apoplexy.....	(M. 33,564 F. 36,104)	96 65	30 22	14 10	11 11	7 3	158 111	32 30	28 37	47 64	101 81	
65	Softening of the brain.....	(M. 437 F. 388)	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
66	Paralysis without specified cause.....	(M. 2,584 F. 3,044)	15 9	6 6	4 1	6 6	3 1	34 23	9 8	10 8	12 6	14 23	
67	General paralysis of the insane.....	(M. 3,763 F. 1,240)	.....	.....	.....	.....	.....	.....	.....	.....	.....	0
68	Other forms of mental alienation.....	(M. 657 F. 906)	.....	.....	.....	.....	.....	.....	.....	2	17	44
69	Epilepsy.....	(M. 1,770 F. 1,282)	64 58	20 17	22 12	15 13	15 10	136 110	57 42	114 66	173 121	185 123	
70	Convulsions (nonpuerperal).....	(M. 63 F. 83)	.....	.....	.....	.....	.....	.....	20	8	4	1
71	Convulsions of infants.....	(M. 1,275 F. 903)	1,076 713	124 120	39 45	19 14	17 11	1,275 903	.....	.....	.....	.....
72	Chorea.....	(M. 63 F. 77)	4 4	3 1	2 1	1 1	1	11 7	9 7	6 17	12 15	2 5	
73	Neuralgia and neuritis.....	(M. 154 F. 196)	3 .....	.....	.....	.....	.....	3 3	4 1	1 1	4 1	5 7

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION STATES (INCLUDING DISTRICT

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—										
			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.—Diseases of the nervous system and of the organs of special sense—Continued.													
74	Other diseases of the nervous system.....	M. 1,486	105	41	30	12	13	201	75	76	66	67	
		F. 1,109	88	27	10	23	13	161	53	43	37	52	
75	Diseases of the eyes and their annexa.....	M. 41	4	2	3	4	1	6	5	3	3	1	
		F. 49	6	2	3	4	1	16	1	1	2	2	
76	Diseases of the ears.....	M. 991	211	66	34	24	22	357	103	69	68	44	
		F. 711	147	49	34	21	17	263	89	56	36	21	
III.—Diseases of the circulatory system.....													
		162,384	1,362	289	197	169	193	2,210	1,301	1,821	1,838	1,982	
	Males.....	83,841	808	168	89	89	90	1,244	688	845	919	874	
	Females.....	78,543	554	121	108	80	103	966	713	976	919	1,108	
77	Pericarditis.....	M. 448	10	3	2	1	2	18	13	11	18	18	
		F. 364	10	3	3	1	2	19	11	21	5	10	
78	Acute endocarditis.....	M. 3,327	208	29	29	25	16	307	136	141	141	119	
		F. 3,378	127	33	32	28	33	253	170	176	147	184	
79	Organic diseases of the heart.....	M. 61,640	357	95	42	54	62	610	408	662	717	676	
		F. 60,780	251	59	54	43	59	466	503	748	716	850	
80	Angina pectoris.....	M. 4,717	1	1	1	1	2	2	1	2	8	10	
		F. 2,720	1	1	1	1	1	1	2	3	12	15	
81	Diseases of the arteries, atheroma, aneurism, etc.....	M. 11,120	2	2	2	2	1	3	1	1	8	10	
		F. 8,618	1	1	1	1	1	1	1	1	5	4	
82	Embolism and thrombosis.....	M. 1,933	34	4	3	2	3	46	11	16	17	24	
		F. 1,965	26	5	4	4	2	41	8	10	22	32	
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	M. 180	3	2	1	1	3	3	3	2	2	3	
		F. 309	2	1	2	1	6	6	2	2	6	5	
84	Diseases of the lymphatic system (lymphangitis, etc.).....	M. 312	174	34	11	5	6	230	11	9	8	11	
		F. 233	128	18	11	3	6	166	13	7	5	2	
85	Hemorrhage; other diseases of the circulatory system.....	M. 164	20	2	2	1	2	25	4	1	2	3	
		F. 176	8	2	2	1	1	13	3	8	1	2	
IV.—Diseases of the respiratory system.....													
		138,995	26,523	9,753	3,647	1,939	1,247	43,109	3,172	1,833	3,607	5,149	
	Males.....	73,777	15,059	5,203	1,920	979	656	23,817	1,660	949	2,089	2,561	
	Females.....	65,218	11,464	4,550	1,727	960	591	19,292	1,512	884	1,518	2,571	
86	Diseases of the nasal fossae.....	M. 211	129	14	1	4	1	149	7	2	6	5	
		F. 201	105	6	4	2	2	119	3	2	5	11	
87	Diseases of the larynx.....	M. 442	96	64	54	34	33	281	45	7	6	5	
		F. 330	54	42	45	29	24	194	43	11	6	6	
88	Diseases of the thyroid body.....	M. 87	4	4	1	1	1	9	3	2	8	4	
		F. 589	5	4	1	1	1	9	12	17	26	26	
89	Acute bronchitis.....	M. 3,309	1,891	362	125	55	32	2,465	47	13	13	13	
		F. 3,363	1,554	347	108	54	28	2,091	41	7	11	25	
90	Chronic bronchitis.....	M. 2,139	32	19	7	2	2	62	27	10	16	18	
		F. 2,580	28	16	2	2	2	46	25	7	19	23	
91	Bronchopneumonia.....	M. 24,219	8,923	3,001	1,010	464	262	13,660	624	208	352	402	
		F. 22,755	6,758	2,635	937	459	263	11,052	561	213	297	443	
92	Pneumonia (total).....	M. 38,767	3,732	1,570	646	269	282	6,599	803	654	1,659	1,961	
		F. 32,004	2,787	1,371	566	367	242	5,333	752	672	1,025	1,030	
	Lobar pneumonia.....	M. 34,497	2,815	1,317	531	311	238	5,212	682	556	1,403	1,794	
		F. 28,257	2,118	1,137	451	319	208	4,233	640	484	961	1,776	
	Pneumonia (undefined).....	M. 4,270	917	253	115	58	44	1,387	121	98	156	163	
		F. 3,747	669	234	115	48	34	1,100	112	88	134	154	
93	Pleurisy.....	M. 1,948	126	133	61	38	30	383	63	36	95	114	
		F. 1,326	94	102	51	38	16	301	63	42	42	69	
94	Pulmonary congestion, pulmonary apoplexy.....	M. 590	67	10	6	6	5	94	6	1	4	6	
		F. 695	41	13	3	4	3	64	6	5	5	5	
95	Gangrene of the lung.....	M. 169	1	1	2	1	1	4	3	3	4	9	
		F. 70	3	3	3	3	3	3	2	2	2	8	
96	Asthma.....	M. 1,132	22	14	6	1	4	47	17	2	5	9	
		F. 924	11	12	7	6	8	44	8	2	5	6	
97	Pulmonary emphysema.....	M. 81	5	2	1	1	1	9	4	1	1	1	
		F. 57	5	2	1	1	1	7	1	1	2	2	
98	Other diseases of the respiratory system (tuberculosis excepted).....	M. 683	32	9	2	3	4	50	11	11	20	22	
		F. 324	22	2	1	1	4	29	7	8	14	17	
V.—Diseases of the digestive system.....													
		97,437	34,328	8,167	2,489	1,270	887	47,141	2,625	1,953	2,069	2,195	
	Males.....	52,471	19,526	4,460	1,340	672	484	26,482	1,361	1,046	1,147	1,074	
	Females.....	44,966	14,802	3,707	1,149	598	403	20,659	1,264	907	922	1,121	
99	Diseases of the mouth and annexa.....	M. 426	119	18	10	2	2	151	17	11	9	8	
		F. 337	110	15	6	4	3	138	21	5	8	11	
100	Diseases of the pharynx.....	M. 1,479	105	78	73	69	82	407	246	116	103	91	
		F. 1,365	89	47	63	66	60	325	240	139	96	83	
101	Diseases of the esophagus.....	M. 85	4	2	2	2	1	8	1	3	1	2	
		F. 48	2	1	1	1	1	4	1	2	2	2	
102	Ulcer of the stomach.....	M. 1,931	9	2	4	3	4	23	2	8	16	40	
		F. 1,173	7	3	3	3	1	11	8	7	23	31	
103	Other diseases of the stomach (cancer excepted).....	M. 3,538	1,238	163	80	44	18	1,543	62	29	25	35	
		F. 3,432	894	183	68	39	28	1,212	59	32	33	60	
104	Diarrhea and enteritis (under 2 years).....	M. 20,989	16,972	3,967	994	401	205	20,939	295	65	50	65	
		F. 16,406	13,106	3,299	873	364	178	16,405	266	70	64	74	
105	Diarrhea and enteritis (2 years and over).....	M. 4,884	12	1	1	1	1	1,600	4	2	2	1	
		F. 4,383	11	1	1	1	1	1,415	4	2	1	1	
106	Ankylostomiasis.....	M. 11	1	1	1	1	1	2	5	3	1	1	

MORTALITY STATISTICS.

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION STATES (INCLUDING DISTRICT

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—									
			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 digestive system—Continued.												
107	Intestinal parasites.....	M. 76 F. 54	9 4	14 12	10 8	9 7	4 3	46 34	14 11	5 2	2 2	1 1
108	Appendicitis and typhlitis.....	M. 6,581 F. 4,740	24 20	38 20	54 43	64 53	87 72	267 208	509 451	638 532	727 481	568 490
109	Hernia, intestinal obstruction (total).....	M. 4,812 F. 4,225	795 389	131 76	68 38	50 33	52 30	1,096 566	104 85	85 44	90 58	114 126
	Hernia.....	M. 1,809 F. 1,406	168 43	25 2	6 3	3 1	7 7	209 49	8 8	8 6	15 2	30 6
	Intestinal obstruction.....	M. 3,003 F. 2,819	627 346	106 74	62 35	47 32	45 30	887 517	96 78	77 38	75 56	84 120
110	Other diseases of the intestines.....	M. 851 F. 829	85 51	12 8	8 13	5 6	7 2	117 80	27 12	17 10	33 23	28 37
111	Acute yellow atrophy of the liver.....	M. 141 F. 189	13 15	2	4	1	2	20 20	2	1	3	9 12
112	Hydated tumor of the liver.....	M. 17 F. 11										1 1
113	Cirrhosis of the liver.....	M. 3,940 F. 2,162	9 9	5 2	4 4	4	2 3	24 18	9 12	10 11	12 23	22 14
114	Biliary calculi.....	M. 761 F. 2,262										3 23
115	Other diseases of the liver.....	M. 1,533 F. 2,123	54 43	10 13	12 16	5 6	7 6	89 83	18 20	13 15	32 26	36 56
116	Diseases of the spleen.....	M. 67 F. 52	3 1	3 2	2			8 6	1 1	3 1	2 4	3 1
117	Simple peritonitis (nonpuerperal).....	M. 668 F. 886	85 61	17 24	13 13	9 16	14 11	138 125	43 62	36 31	35 60	33 84
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	M. 250 F. 279	2 1	2	1	3		6 4	5 6	2 2	3 8	10 11
VI.—Nonvenereal diseases of the genito-urinary system and annexa.....												
	Males.....	47,122	484	149	116	74	63	886	292	275	321	460
	Females.....	41,874	329	151	98	82	60	720	265	318	517	925
119	Acute nephritis.....	M. 2,878 F. 2,572	266 151	67 61	63 56	41 49	32 27	469 344	141 121	96 98	102 105	109 142
120	Bright's disease.....	M. 37,845 F. 33,115	71 73	53 56	39 21	25 25	27 27	215 202	133 120	165 185	191 272	206 335
121	Chyluria.....	M. 1,073 F. 984	89 91	24 32	12 20	4	4	129 155	14 21	10 7	21 22	32 44
122	Other diseases of the kidneys and annexa.....	M. 350 F. 140	2	2				2	1	1	3	9
123	Calculi of the urinary passages.....	M. 1,006 F. 263	11 1	2 1	2 1	2	3	20 4	3	2	3	4
124	Diseases of the bladder.....	M. 297 F. 15	2					3		1		7
125	Diseases of the urethra, urinary abscess, etc.....	M. 3,583 F. 82	39	1		2		42			1	2
126	Diseases of the prostate.....	M. 47 F. 1,693									6	6
127	Nonvenereal diseases of the male genital organs.....	M. 782 F. 659								14	27	63
128	Uterine hemorrhage (nonpuerperal).....	M. 1,589 F. 8	1 6				1	2 6		9	65	219
129	Uterine tumor (noncancerous).....	M. 35 F. 10						10				2
VII.—The puerperal state.....												
	Males.....	16,320								46	1,498	3,412
	Females.....	2,288 1,386 2,261 5,616 4,109 576 76 8										
134	Accidents of pregnancy.....	M. 2,288 F. 1,386								2	112	421
135	Puerperal hemorrhage.....	M. 2,261 F. 5,616								3	51	163
136	Other accidents of labor.....	M. 4,109 F. 576								12	150	466
137	Puerperal septicemia.....	M. 76 F. 8								28	557	1,271
138	Puerperal albuminuria and convulsions.....	M. 576 F. 76									600	600
139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	M. 76 F. 8									20	97
140	Following childbirth (not otherwise defined).....	M. 8 F. 1									8	13
141	Puerperal diseases of the breast.....	M. 3,379 F. 1,483	638 305	63 31	20 9	28 18	10 3	759 389	49 22	56 34	81 51	58 34
	Males.....	1,896	333	32	11	10	7	389	22	27	30	24
	Females.....	1,483	305	31	9	18	3	370	27	22	30	24
142	Gangrene.....	M. 811 F. 622	26 15	5 7	2 3	5 9	2 2	40 36	8 3	6 3	6 4	4 3
143	Furuncle.....	M. 385 F. 175	58 49	2 2	1			61 55	2 2	10 4	24 7	13 10
144	Acute abscess.....	M. 382 F. 294	93 89	13 8	6 4	5 8	1 2	118 111	11 17	15 11	16 13	14 8
145	Other diseases of the skin and annexa.....	M. 318 F. 392	156 152	12 10	4 2	2 1	3	170 168	1 5	3 4	5 6	3 3

CAUSES OF DEATH, BY SEX AND AGE.

OF COLUMBIA), FROM EACH CAUSE AND CLASS OF CAUSES, BY SEX AND AGE OF DECEDENT: 1920—Continued.

DEATHS AT AGE OF—																Deaths at unknown age.	Detailed Int. List No.		
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 years and over.				
2	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	107	
557	533	561	466	444	416	323	222	152	104	57	20	7	1				9	108	
455	407	356	305	271	242	177	134	106	63	34	16	10					2	109	
134	147	177	178	255	305	322	394	362	416	310	180	109	25				3	110	
148	184	223	232	283	279	339	320	362	334	306	220	82	25	6			2	111	
41	44	65	68	102	152	149	202	198	197	154	94	52	15	3			3	112	
17	22	58	73	110	129	183	169	178	156	128	78	26	6	1			3	113	
93	103	112	110	153	153	173	192	164	219	156	86	51	10	3			1	114	
131	162	165	159	173	150	156	151	184	178	178	142	56	17	1			2	115	
41	43	35	36	54	51	44	62	61	63	48	45	29	11	3			1	116	
47	56	58	50	52	59	37	57	51	47	48	49	33	14	7			2	117	
5	4	8	5	7	12	10	12	12	16	4	7	1	2				1	118	
30	17	10	11	9	10	8	12	9	7	11	6	2					1	119	
1	1	1	2	1	4	2	3	1	1								1	120	
42	62	139	225	323	454	492	582	535	473	310	149	55	15				7	121	
32	44	76	96	155	200	224	272	281	269	225	145	44	17	1			3	122	
8	20	30	64	77	88	118	88	87	79	55	27	8	3				1	123	
71	97	151	148	228	303	280	281	229	203	128	74	34	2	1			1	124	
59	79	94	97	120	141	153	152	138	122	95	50	37	3				5	125	
73	114	126	119	170	202	228	191	194	193	160	90	44	9	5			4	126	
5	4	2	4	5	5	3	7	9	1	2	2						1	127	
3	1	1	3	6	6	4	2	4	2	5		2					1	128	
25	29	39	32	32	39	28	37	33	27	33	18						2	129	
76	64	85	60	53	37	33	29	25	24	16	12	7	3				1	130	
9	14	28	26	31	29	27	27	15	9	9							1	131	
16	21	17	28	32	38	36	18	21	9	6	5		1				1	132	
1,874	2,429	3,356	4,106	5,164	6,254	7,205	8,916	10,502	11,181	10,532	7,265	3,716	1,093	224	73	127		133	
645	818	1,232	1,638	2,341	3,212	3,997	5,077	6,023	6,523	6,200	4,218	2,151	592	112	38	71		134	
1,229	1,611	2,124	2,468	2,823	3,042	3,208	3,839	4,479	4,658	4,332	3,047	1,565	501	112	35	56		135	
122	144	147	186	189	164	173	150	186	157	150	106	56	21	3		7		136	
144	163	175	170	164	153	128	155	139	113	121	68	43	15	2	1	8		137	
437	588	937	1,293	1,988	2,811	3,445	4,368	5,054	5,336	4,959	3,294	1,675	477	89	34	60		138	
545	778	1,121	1,454	1,939	2,449	2,803	3,442	4,091	4,352	4,040	2,843	1,455	459	105	32	43		139	
35	39	68	70	58	63	80	65	103	99	88	62	29	7			1		140	
58	43	69	47	70	62	68	68	66	68	39	42	18	7			2		141	
17	17	20	29	20	29	30	36	34	38	29	21	11	3			1		142	
8	6	13	10	24	13	9	12	14	7	9	4							143	
9	7	13	9	14	20	55	66	84	143	203	198	102	36	11	3	1		144	
1	3	9	3	9	13	10	17	20	32	41	46	30	14	1	1			145	
16	12	31	25	37	36	30	30	21	20	18	4	3	3					146	
6	9	14	20	1	34	178	362	539	728	751	530	273	45	9	1	2		147	
3	2	2	6	4	2	5	2	2	2	2	3	2						148	
5	4	6	5	4	4	3	2	1	1									149	
66	147	287	359	349	178	76	53	58	36	38	15	7		3				150	
92	85	104	104	85	58	48	38	31	14	8	5	2	3				1	151	
41	87	63	81	56	56	45	40	47	30	30	21	7	2				1	152	
265	293	274	228	118	45	21	10	11	3	3	1	1	1					153	
4	2	2	3	4	1	1	2	2	2	1		2						154	
3,913	3,460	2,664	1,103	184	13												27		155
625	628	374	109	12	2												3		156
205	337	335	173	27	1												3		157
572	504	370	157	30	4												6		158
1,410	1,110	849	331	60	3												7		159
852	734	506	256	45	2												6		160
131	127	122	70	8													1		161
22	16	8	7	2													1		162
4	4	1		1													1		163
63	85	72	97	137	158	167	175	204	258	324	306	204	84	25	10	7		164	
30	53	48	63	78	89	105	103	106	163	173	169	122	46	11	5	2		165	
33	32	24	34	59	69	62	72	98	95	151	137	82	38	14	5	5		166	
3	5	12	15	15	32	38	39	59	103	132	132	103	43	10	5	1		167	
4	7	4	7	14	28	21	33	54	61	114	106	70	30	12	5	3		168	
11	20	14	25	29	28	42	31	22	21	15	9	6	2					169	
5	6	10	6	12	8	14	13	5	6	6	5							170	
12	23	14	16	27	18	15	22	13	20	15	10	3						171	
11	12	5	9	18	15	11	10	16	7	5	9	4	1	1				172	
4	5	8	7	11	11	10	11	12	19	11	18	10	1	1				173	
13	7	5	12	15	18	16	16	23	21	26	17	8	7	1				174	

MONTALITY STATISTICS.

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION STATES (INCLUDING DISTRICT

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—									
			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.
XIII.—External causes—Continued.												
	Accidental or undefined (total).....	(M. 44,104 F. 17,029)	1,092	949	852	809	647	4,349	2,918	2,621	3,344	3,690
164	Poisoning by food.....	(M. 481 F. 427)	52	35	21	22	14	144	40	19	21	12
165	Other acute poisonings.....	(M. 1,123 F. 641)	77	128	62	43	18	328	27	20	19	42
166	Conflagration.....	(M. 608 F. 422)	26	35	32	39	19	151	57	11	14	33
167	Burns (conflagration excepted).....	(M. 2,643 F. 3,797)	147	362	395	276	144	1,325	206	76	79	100
168	Absorption of deleterious gases (conflagration excepted).....	(M. 2,023 F. 947)	423	17	5	8	4	457	37	35	75	100
169	Accidental drowning.....	(M. 4,330 F. 595)	15	126	72	56	60	329	480	610	709	565
170	Traumatism by firearms.....	(M. 1,847 F. 321)	3	5	14	22	33	77	154	345	441	211
171	Traumatism by cutting or piercing instruments.....	(M. 137 F. 33)	2	1	2	1	1	6	13	6	9	7
172	Traumatism by fall.....	(M. 5,316 F. 4,859)	92	76	68	62	46	344	204	155	176	261
173	Traumatism in mines and quarries (total).....	(M. 2,235 F. 4)							5	9	174	232
	Traumatism in mines.....	(M. 2,132 F. 3)							3	9	166	216
	Traumatism in quarries.....	(M. 103 F. 1)							2	1	8	16
174	Traumatism by machines.....	(M. 2,029 F. 77)	1	4	3	2	2	10	20	70	171	242
175	Traumatism by other crushing (total).....	(M. 15,675 F. 3,587)	34	64	112	213	264	687	1,438	965	1,036	1,411
	Railroad accidents and injuries.....	(M. 5,620 F. 683)	6	20	15	11	19	71	133	145	425	664
	Street-car accidents and injuries.....	(M. 1,287 F. 419)	1	8	14	25	15	63	74	42	69	92
	Automobile accidents and injuries.....	(M. 6,665 F. 2,213)	15	21	59	145	199	440	1,078	644	426	404
	Injuries by other vehicles.....	(M. 1,448 F. 226)	9	13	21	29	26	98	134	103	127	94
	Aeroplane accidents and injuries.....	(M. 142 F. 7)	8	9	10	14	4	45	29	22	16	9
	Landslide, other crushing.....	(M. 513 F. 39)	3	2	3	1	3	12	18	24	29	57
176	Injuries by animals.....	(M. 535 F. 61)	2	5	7	3	7	37	43	46	31	28
177	Starvation.....	(M. 16 F. 10)	2	3				2				
178	Excessive cold.....	(M. 134 F. 35)	3	1			1	5	1	4	4	3
179	Effects of heat.....	(M. 189 F. 76)	24	3	1	2		30	1	1	4	1
180	Lightning.....	(M. 336 F. 72)	1	1	1		2	4	10	28	54	23
181	Electricity (lightning excepted).....	(M. 780 F. 25)			1		2	3	15	55	76	132
185	Fractures (cause not specified).....	(M. 296 F. 189)	4	2	1	2	2	9	5	4	15	18
186	Other external violence.....	(M. 3,371 F. 851)	185	90	52	46	28	401	156	162	187	250
	Homicide (total).....	(M. 4,661 F. 1,154)	82	5	9	6	6	108	30	45	237	708
182	By firearms.....	(M. 3,557 F. 621)	4	3	4	3	1	15	16	35	170	575
183	By cutting or piercing instruments.....	(M. 441 F. 146)	7	2	1	1	3	12	4	4	34	73
184	By other means.....	(M. 663 F. 387)	71	2	4	2	2	81	10	6	24	60
	XIV.—Ill-defined diseases.....		15,097	6,424	678	239	111	95	7,547	253	172	225
	Males.....	8,228	3,664	352	131	47	45	4,239	136	82	94	122
	Females.....	6,869	2,760	326	108	64	50	3,308	117	90	123	173
187	Ill-defined organic disease.....	(M. 318 F. 350)	5	4	5		1	15	8	4	2	4
188	Sudden death.....	(M. 602 F. 462)	138	7	2	1	2	150	6	3	8	7
189	Not specified or ill-defined (total).....	(M. 7,308 F. 6,057)	3,621	341	124	46	42	4,074	122	75	84	111
	Ill-defined.....	(M. 2,140 F. 1,745)	535	199	48	14	17	813	38	23	26	36
	Not specified or unknown.....	(M. 5,168 F. 4,312)	2,986	142	76	32	25	3,261	84	52	58	75
			2,186	140	59	42	30	2,467	72	50	77	111

CAUSES OF DEATH, BY SEX AND AGE.

OF COLUMBIA), FROM EACH CAUSE AND CLASS OF CAUSES, BY SEX AND AGE OF DECEDENT: 1920—Continued.

DEATHS AT AGE OF—																Deaths at unknown age.	Detailed Int. List No.
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 years and over.		
3,489	3,241	3,375	2,694	2,629	2,435	1,988	1,835	1,612	1,269	1,005	780	453	148	49	22	168	164
552	522	560	474	518	581	577	712	766	939	1,216	1,176	827	336	71	20	26	
28	16	30	24	23	23	28	25	16	15	7	6	1	1	1	1	1	165
30	21	15	14	15	13	17	20	10	20	10	7	3	2	1	1	1	
72	89	102	97	97	70	58	40	18	11	9	15	6	1	1	1	1	166
59	40	47	31	19	18	12	12	9	7	2	5	2	1	1	1	1	
33	34	35	29	22	32	27	19	24	28	18	15	10	6	1	2	11	167
17	19	16	13	18	14	11	9	10	23	17	12	6	5	1	3	3	
106	110	121	99	74	71	61	50	39	35	33	29	19	38	16	5	4	168
113	91	110	91	97	87	84	114	84	100	111	78	38	20	3	3	6	
118	138	144	129	128	145	127	113	100	64	58	28	20	2	2	1	46	169
30	23	38	36	37	45	35	46	42	57	55	30	12	6	2	1	1	
355	245	248	171	172	120	77	81	49	33	15	16	3	1	1	1	48	170
18	28	17	14	21	17	14	14	7	5	6	3	1	1	1	1	1	
145	101	106	78	55	44	26	20	19	10	2	2	2	1	1	1	9	171
25	14	17	9	8	5	2	2	3	7	1	1	1	1	1	1	3	
13	5	6	12	9	12	10	9	5	4	1	1	1	1	1	1	1	172
218	252	294	263	298	297	272	289	306	375	402	412	295	118	33	8	9	
42	53	52	58	60	96	146	212	345	556	824	919	710	286	63	12	2	173
230	334	339	223	215	158	102	69	46	20	2	1	1	1	1	1	6	
256	323	328	213	207	151	97	61	46	16	2	1	1	1	1	1	1	174
13	11	11	10	8	7	5	8	4	4	1	1	1	1	1	1	1	
239	103	226	170	183	166	137	83	64	32	14	2	2	1	1	1	5	175
4	6	9	5	2	1	5	4	1	2	2	2	1	1	1	1	1	
1,370	1,227	1,252	1,032	980	937	749	779	686	443	330	171	59	15	7	1	50	176
167	170	192	152	203	209	191	223	191	158	100	53	18	3	1	1	5	
618	548	592	469	434	370	310	282	232	134	92	46	14	5	3	3	33	177
48	47	51	33	54	40	44	40	47	26	16	7	1	1	1	1	6	
97	93	117	100	99	105	71	76	70	31	37	32	10	3	2	1	1	178
11	19	20	28	27	33	20	34	22	38	27	8	6	6	5	1	7	
489	439	407	335	326	272	302	262	189	144	70	28	7	2	2	1	4	179
98	105	105	76	114	124	116	139	113	54	33	7	1	2	2	1	1	
76	75	69	81	71	86	67	97	103	77	50	20	7	1	2	1	1	180
9	7	11	13	6	11	9	9	8	12	2	3	4	4	1	1	1	
43	23	8	6	1	1	1	1	1	1	1	1	1	1	1	1	1	181
47	49	59	41	49	41	28	22	17	11	6	3	3	1	1	1	1	
1	1	5	2	1	1	2	1	1	1	1	1	1	1	1	1	1	182
19	23	31	20	39	25	50	45	35	33	17	8	4	4	1	1	1	
2	2	4	2	2	5	2	2	3	3	2	2	1	1	1	1	1	183
6	9	7	5	9	11	10	9	7	16	10	6	6	3	3	3	3	
2	2	4	1	1	1	4	2	4	2	6	2	2	1	1	1	1	184
8	8	9	12	19	12	15	12	18	18	11	8	1	1	1	1	1	
3	2	3	4	3	1	4	5	6	4	7	4	2	1	1	1	1	185
40	37	31	21	17	23	15	12	11	5	1	2	1	1	1	1	2	
8	6	5	6	1	6	4	4	1	1	1	1	1	1	1	1	1	186
114	111	87	59	43	36	23	13	9	1	4	1	1	1	1	1	1	
3	1	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1	187
20	25	23	19	23	21	12	15	17	19	20	17	6	2	2	1	3	
2	1	1	3	3	1	5	1	11	15	26	38	26	13	1	1	16	188
256	283	284	224	222	231	188	151	142	102	46	41	16	3	2	1	1	
29	21	26	35	25	40	32	31	31	24	35	23	7	3	1	1	1	189
816	679	673	431	340	212	151	91	40	38	11	6	4	1	1	1	40	
204	150	118	71	45	32	9	7	7	7	6	3	2	2	1	1	4	189
663	536	542	340	254	157	101	53	27	24	6	3	2	2	1	1	29	
106	94	64	44	33	26	8	3	1	3	2	1	1	1	1	1	3	190
77	68	65	28	38	12	10	6	1	2	1	1	1	1	1	1	5	
27	18	21	10	5	2	2	2	2	2	1	1	1	1	1	1	1	191
76	75	66	63	48	43	40	32	12	12	4	3	1	1	1	1	6	
71	38	33	17	7	4	1	4	4	2	3	2	2	2	1	1	2	192
301	251	346	364	393	433	496	626	801	731	633	526	302	134	49	63	159	
127	109	108	172	204	264	320	373	485	396	341	254	153	53	19	22	95	193
174	142	178	192	189	169	176	253	316	335	292	272	149	81	30	41	64	
2	4	6	10	13	11	28	28	36	39	41	33	21	6	3	2	2	194
16	9	13	18	18	20	12	21	35	36	32	34	21	12	3	2	4	
18	8	16	21	33	30	51	50	67	47	30	27	15	3	3	2	7	195
14	15	18	20	24	25	21	29	36	31	24	25	17	5	2	5	2	
107	97	146	141	158	223	241	295	382	310	270	194	117	44	13	18	86	196
144	118	147	154	147	124	143	203	245	268	236	213	111	64	25	34	58	
35	33	65	60	63	105	119	132	191	147	116	71	41	11	2	3	10	197
47	41	45	58	61	59	63	89	117	122	74	57	35	18	7	6	6	
72	64	81	81	95	118	122	163	191	163	154	123	76	33	11	15	76	198
97	77	102	96	86	65	80	114	128	146	162	156	76	46	18	34	52	

TABLE 7 A.—DEATHS OF WHITE PERSONS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION STATES (INCLUD-

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—									
			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.
	All causes.....	990,859	148,615	31,117	14,476	9,921	7,418	211,547	23,386	16,073	24,152	33,546
	Males.....	521,440	84,720	16,630	7,662	5,115	3,887	118,014	12,652	8,799	12,733	16,610
	Females.....	469,419	63,895	14,487	6,814	4,806	3,531	93,533	10,734	7,274	11,419	17,936
	I.—General diseases.....	282,771	18,686	11,742	6,406	4,763	3,504	45,191	10,595	6,104	10,615	15,577
	Males.....	140,153	10,276	6,138	3,310	2,435	1,885	24,044	5,309	2,830	4,788	6,711
	Females.....	142,618	8,410	5,604	3,096	2,328	1,709	21,147	5,196	3,274	5,827	8,866
1	Typhoid fever.....	(M. 2,925 F. 2,248)	(M. 15 F. 14)	(M. 25 F. 18)	(M. 31 F. 31)	(M. 28 F. 20)	(M. 29 F. 35)	(M. 128 F. 127)	(M. 195 F. 170)	(M. 237 F. 276)	(M. 413 F. 362)	(M. 367 F. 291)
2	Typhus fever.....	(M. 4 F. 1)									(M. 1 F. 1)	
3	Relapsing fever.....	(M. 1 F. 1)									(M. 1 F. 1)	
4	Malaria.....	(M. 753 F. 620)	(M. 81 F. 59)	(M. 39 F. 32)	(M. 24 F. 29)	(M. 26 F. 18)	(M. 29 F. 23)	(M. 199 F. 160)	(M. 72 F. 72)	(M. 53 F. 43)	(M. 46 F. 33)	(M. 36 F. 32)
5	Smallpox.....	(M. 206 F. 138)	(M. 43 F. 33)	(M. 8 F. 4)	(M. 2 F. 2)	(M. 2 F. 1)	(M. 1 F. 3)	(M. 54 F. 43)	(M. 7 F. 5)	(M. 2 F. 2)	(M. 11 F. 6)	(M. 10 F. 17)
6	Measles.....	(M. 3,729 F. 3,576)	(M. 938 F. 800)	(M. 1,194 F. 1,072)	(M. 476 F. 439)	(M. 225 F. 262)	(M. 143 F. 144)	(M. 2,976 F. 2,717)	(M. 377 F. 397)	(M. 74 F. 95)	(M. 114 F. 79)	(M. 52 F. 45)
7	Scarlet fever.....	(M. 1,944 F. 1,972)	(M. 110 F. 67)	(M. 200 F. 167)	(M. 267 F. 213)	(M. 238 F. 212)	(M. 196 F. 181)	(M. 1,011 F. 840)	(M. 451 F. 560)	(M. 176 F. 163)	(M. 105 F. 123)	(M. 60 F. 99)
8	Whooping cough.....	(M. 4,285 F. 4,977)	(M. 2,544 F. 2,635)	(M. 965 F. 1,205)	(M. 315 F. 430)	(M. 155 F. 281)	(M. 96 F. 139)	(M. 4,075 F. 4,690)	(M. 162 F. 214)	(M. 17 F. 33)	(M. 8 F. 8)	(M. 3 F. 4)
9	Diphtheria and croup.....	(M. 6,604 F. 5,990)	(M. 489 F. 321)	(M. 908 F. 748)	(M. 931 F. 808)	(M. 888 F. 720)	(M. 733 F. 625)	(M. 3,949 F. 3,222)	(M. 1,880 F. 1,804)	(M. 447 F. 487)	(M. 125 F. 120)	(M. 46 F. 73)
10	Influenza.....	(M. 26,801 F. 26,154)	(M. 2,604 F. 1,803)	(M. 1,571 F. 1,316)	(M. 614 F. 571)	(M. 398 F. 403)	(M. 269 F. 273)	(M. 5,456 F. 4,366)	(M. 774 F. 788)	(M. 603 F. 636)	(M. 1,437 F. 1,034)	(M. 1,530 F. 1,991)
11	Miliary fever.....	(M. 1 F. 1)										
12	Asiatic cholera.....	(M. 1 F. 1)										
13	Cholera nostras.....	(M. 83 F. 59)	(M. 19 F. 12)	(M. 7 F. 4)	(M. 4 F. 3)	(M. 7 F. 4)	(M. 4 F. 4)	(M. 41 F. 23)	(M. 3 F. 2)		(M. 3 F. 1)	(M. 1 F. 1)
14	Dysentery.....	(M. 1,332 F. 1,254)	(M. 323 F. 240)	(M. 242 F. 178)	(M. 90 F. 83)	(M. 37 F. 35)	(M. 28 F. 21)	(M. 720 F. 557)	(M. 47 F. 41)	(M. 23 F. 14)	(M. 14 F. 19)	(M. 17 F. 14)
15	Plague.....	(M. 6 F. 1)	(M. 1 F. 1)	(M. 1 F. 1)				(M. 1 F. 1)	(M. 1 F. 1)		(M. 1 F. 1)	(M. 1 F. 1)
16	Yellow fever.....	(M. 1 F. 1)										
17	Leprosy.....	(M. 9 F. 6)										(M. 1 F. 1)
18	Erysipelas.....	(M. 1,332 F. 1,225)	(M. 400 F. 387)	(M. 21 F. 42)	(M. 10 F. 10)	(M. 4 F. 9)	(M. 7 F. 5)	(M. 442 F. 453)	(M. 17 F. 12)	(M. 7 F. 8)	(M. 25 F. 29)	(M. 20 F. 30)
19	Other epidemic diseases.....	(M. 193 F. 112)	(M. 55 F. 32)	(M. 33 F. 14)	(M. 11 F. 8)	(M. 7 F. 6)	(M. 7 F. 8)	(M. 113 F. 68)	(M. 23 F. 12)	(M. 4 F. 5)	(M. 4 F. 1)	(M. 9 F. 2)
20	Purulent infection and septicemia.....	(M. 611 F. 402)	(M. 95 F. 54)	(M. 9 F. 12)	(M. 8 F. 4)	(M. 6 F. 7)	(M. 8 F. 2)	(M. 126 F. 79)	(M. 29 F. 21)	(M. 33 F. 14)	(M. 27 F. 17)	(M. 34 F. 24)
21	Glanders.....	(M. 1 F. 1)							(M. 1 F. 1)			
22	Anthrax.....	(M. 30 F. 4)									(M. 1 F. 1)	(M. 1 F. 1)
23	Rabies.....	(M. 26 F. 8)			(M. 1 F. 1)	(M. 4 F. 1)	(M. 1 F. 1)	(M. 6 F. 3)	(M. 6 F. 3)	(M. 1 F. 1)	(M. 2 F. 1)	(M. 1 F. 1)
24	Tetanus.....	(M. 730 F. 284)	(M. 101 F. 51)	(M. 5 F. 4)	(M. 7 F. 7)	(M. 12 F. 2)	(M. 21 F. 3)	(M. 146 F. 67)	(M. 156 F. 60)	(M. 131 F. 18)	(M. 36 F. 15)	(M. 22 F. 11)
25	Mycoses.....	(M. 37 F. 17)				(M. 1 F. 1)	(M. 1 F. 1)	(M. 6 F. 5)	(M. 1 F. 1)		(M. 1 F. 1)	(M. 1 F. 3)
26	Pellagra.....	(M. 310 F. 624)		(M. 1 F. 1)	(M. 2 F. 2)	(M. 1 F. 1)	(M. 1 F. 1)	(M. 5 F. 4)	(M. 7 F. 4)	(M. 4 F. 6)	(M. 1 F. 21)	(M. 6 F. 29)
27	Beriberi.....	(M. 2 F. 2)						(M. 1 F. 1)				
	Tuberculosis (total).....	(M. 41,797 F. 36,682)	(M. 935 F. 736)	(M. 658 F. 570)	(M. 374 F. 337)	(M. 258 F. 208)	(M. 194 F. 150)	(M. 2,419 F. 2,001)	(M. 630 F. 578)	(M. 523 F. 906)	(M. 1,863 F. 3,373)	(M. 3,863 F. 5,452)
28	Tuberculosis of the lungs.....	(M. 35,566 F. 30,845)	(M. 285 F. 200)	(M. 188 F. 126)	(M. 60 F. 81)	(M. 65 F. 44)	(M. 40 F. 31)	(M. 638 F. 482)	(M. 172 F. 201)	(M. 241 F. 589)	(M. 1,529 F. 2,872)	(M. 3,423 F. 4,870)
29	Acute miliary tuberculosis.....	(M. 1,137 F. 1,187)	(M. 58 F. 46)	(M. 28 F. 44)	(M. 19 F. 13)	(M. 11 F. 15)	(M. 8 F. 5)	(M. 124 F. 123)	(M. 31 F. 37)	(M. 27 F. 65)	(M. 93 F. 190)	(M. 140 F. 213)
30	Tuberculous meningitis.....	(M. 2,324 F. 2,023)	(M. 451 F. 391)	(M. 367 F. 336)	(M. 231 F. 204)	(M. 138 F. 117)	(M. 111 F. 92)	(M. 1,298 F. 1,140)	(M. 289 F. 243)	(M. 133 F. 149)	(M. 101 F. 116)	(M. 106 F. 97)
31	Abdominal tuberculosis.....	(M. 1,180 F. 1,485)	(M. 73 F. 56)	(M. 44 F. 38)	(M. 29 F. 27)	(M. 21 F. 14)	(M. 12 F. 12)	(M. 179 F. 147)	(M. 63 F. 40)	(M. 43 F. 48)	(M. 53 F. 114)	(M. 86 F. 174)
32	Pott's disease.....	(M. 486 F. 337)	(M. 13 F. 7)	(M. 7 F. 6)	(M. 13 F. 5)	(M. 14 F. 8)	(M. 10 F. 6)	(M. 57 F. 32)	(M. 29 F. 22)	(M. 35 F. 22)	(M. 29 F. 20)	(M. 37 F. 25)
33	White swellings.....	(M. 262 F. 139)	(M. 7 F. 2)	(M. 4 F. 3)	(M. 5 F. 4)	(M. 6 F. 2)	(M. 4 F. 2)	(M. 26 F. 11)	(M. 17 F. 9)	(M. 23 F. 10)	(M. 19 F. 15)	(M. 20 F. 11)
34	Tuberculosis of other organs.....	(M. 650 F. 491)	(M. 33 F. 22)	(M. 14 F. 14)	(M. 16 F. 5)	(M. 3 F. 3)	(M. 8 F. 2)	(M. 74 F. 46)	(M. 23 F. 21)	(M. 21 F. 16)	(M. 34 F. 30)	(M. 42 F. 43)
35	Disseminated tuberculosis.....	(M. 192 F. 175)	(M. 15 F. 12)	(M. 6 F. 3)	(M. 1 F. 2)	(M. 1 F. 3)	(M. 1 F. 3)	(M. 23 F. 20)	(M. 6 F. 5)	(M. 5 F. 7)	(M. 10 F. 16)	(M. 16 F. 19)
36	Ricketts.....	(M. 205 F. 173)	(M. 145 F. 104)	(M. 37 F. 24)	(M. 6 F. 5)	(M. 4 F. 6)	(M. 2 F. 3)	(M. 194 F. 815)	(M. 1 F. 12)	(M. 2 F. 18)	(M. 2 F. 23)	(M. 1 F. 77)
37	Syphilis.....	(M. 3,760 F. 1,618)	(M. 748 F. 539)	(M. 45 F. 32)	(M. 8 F. 15)	(M. 11 F. 7)	(M. 3 F. 3)	(M. 815 F. 596)	(M. 12 F. 18)	(M. 13 F. 13)	(M. 23 F. 37)	(M. 77 F. 75)
38	Gonococcus infection.....	(M. 81 F. 366)	(M. 21 F. 38)	(M. 1 F. 2)	(M. 1 F. 1)	(M. 2 F. 2)	(M. 1 F. 1)	(M. 22 F. 44)	(M. 2 F. 2)	(M. 2 F. 2)	(M. 2 F. 25)	(M. 7 F. 53)

TABLE 7 A.—DEATHS OF WHITE PERSONS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION STATES (INCLUDING

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—									
			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.—General diseases—Continued.												
	Cancer and other malignant tumors (total).....	M. 29,413 F. 38,853	28 27	39 19	23 23	33 23	25 23	148 115	79 49	59 58	89 100	159 104
39	Of the buccal cavity.....	M. 2,145 F. 391	3 4	— —	— —	2 3	1 1	6 8	3 2	2 2	5 2	5 6
40	Of the stomach, liver.....	M. 13,541 F. 12,529	4 6	6 2	— 3	2 1	3 3	15 11	17 11	9 6	4 11	22 26
41	Of the peritoneum, intestines, rectum.....	M. 4,024 F. 5,332	3 1	5 1	3 2	5 2	3 1	19 7	7 7	8 11	14 12	27 33
42	Of the female genital organs.....	F. 9,415	—	2	—	—	1	3	4	4	13	39
43	Of the breast.....	M. 81 F. 6,124	—	—	—	—	—	—	1	—	4	9
44	Of the skin.....	M. 1,459 F. 813	—	—	2	3	1	6	5	1	4	6
45	Of other organs or of organs not specified.....	M. 8,163 F. 4,249	18 13	28 14	18 18	21 15	17 16	102 76	47 24	39 34	62 57	99 48
46	Other tumors (tumors of the female genital organs excepted).....	M. 86 F. 145	10 3	3 2	—	—	1	14 5	2 2	—	—	3 1
47	Acute articular rheumatism.....	M. 1,386 F. 1,495	13 11	11 11	13 6	25 15	19 15	81 58	176 164	165 203	126 135	55 91
48	Chronic rheumatism and gout.....	M. 302 F. 616	—	—	—	—	—	—	—	2	3	5
49	Scurvy.....	M. 31 F. 35	22 17	2 3	1	—	—	25 22	1 1	—	—	6 5
50	Diabetes.....	M. 6,041 F. 7,284	17 4	15 10	28 22	18 25	25 15	103 76	124 119	153 193	199 132	189 163
51	Exophthalmic goiter.....	M. 178 F. 1,361	—	1	—	—	—	5 1	1 1	—	7 9	10 60
52	Addison's disease.....	M. 145 F. 172	1	—	—	1	1	2	—	6	3	8
53	Leukemia.....	M. 958 F. 653	21 12	25 20	21 12	16 17	18 7	101 68	60 33	39 33	52 29	39 24
54	Anemia, chlorosis.....	M. 2,049 F. 2,543	49 62	31 13	13 5	9 7	7 6	109 93	24 31	19 19	18 41	25 45
55	Other general diseases.....	M. 846 F. 787	449 343	43 63	29 34	23 26	18 20	562 486	51 29	20 26	13 12	16 20
56	Alcoholism (acute or chronic).....	M. 739 F. 70	—	—	—	—	—	—	—	1	5	8
57	Chronic lead poisoning.....	M. 107 F. 4	—	—	—	—	—	—	—	—	1	2
58	Other chronic occupation poisonings.....	M. 11 F. 2	—	—	—	—	—	—	—	—	2	1
59	Other chronic poisonings.....	M. 113 F. 86	—	—	—	—	—	—	—	—	—	14 6
II.—Diseases of the nervous system and of the organs of special sense.....		97,737	3,687	1,165	690	479	351	6,372	1,310	1,013	1,125	1,155
Males.....		50,211	2,129	618	381	245	189	3,582	709	550	666	675
Females.....		47,526	1,558	547	309	234	162	2,810	601	463	459	480
60	Encephalitis.....	M. 1,060 F. 887	77 64	28 44	29 24	18 18	9 16	161 166	44 58	55 63	73 62	99 63
61	Meningitis (total).....	M. 2,655 F. 2,039	644 529	276 224	180 144	107 103	83 67	1,290 1,067	274 248	172 145	179 96	105 83
	Simple meningitis.....	M. 1,336 F. 1,011	354 289	121 105	102 71	55 39	34 31	666 535	116 111	73 53	65 33	46 45
	Cerebrospinal meningitis (undefined).....	M. 590 F. 480	125 125	72 56	31 34	26 27	22 9	276 251	71 59	44 41	49 28	20 14
	Cerebrospinal fever.....	M. 729 F. 548	165 115	83 63	47 39	26 37	27 27	348 281	87 78	55 51	75 35	39 24
62	Locomotor ataxia.....	M. 1,141 F. 365	—	—	—	—	—	—	—	1	2	1
63	Other diseases of the spinal cord (total).....	M. 2,395 F. 2,177	82 52	61 62	42 34	39 32	29 30	253 210	107 64	44 47	61 30	51 38
	Acute anterior poliomyelitis.....	M. 396 F. 312	57 35	54 53	31 29	24 27	25 28	191 172	81 52	29 33	23 15	16 9
	Other diseases of the spinal cord.....	M. 1,999 F. 1,865	25 17	7 9	11 5	15 5	4 2	62 38	26 12	15 14	38 15	35 29
64	Cerebral hemorrhage, apoplexy.....	M. 31,278 F. 33,404	89 57	27 21	13 9	9 11	7 2	145 100	30 23	25 30	35 50	85 59
65	Softening of the brain.....	M. 418 F. 375	—	—	—	—	—	—	—	—	—	2
66	Paralysis without specified cause.....	M. 2,073 F. 2,431	14 6	5 4	4 1	3 5	3 1	29 17	7 7	7 7	7 7	7 8
67	General paralysis of the insane.....	M. 3,432 F. 1,114	—	—	—	—	—	—	—	—	—	17 7
68	Other forms of mental alienation.....	M. 577 F. 795	—	—	—	—	—	—	—	—	12 22	37 35
69	Epilepsy.....	M. 1,531 F. 1,122	49 43	17 15	21 10	12 11	11 7	110 86	49 37	93 63	146 104	158 103
70	Convulsions (nonpuerperal).....	M. 44 F. 55	—	—	—	—	—	—	13 17	3 5	3 4	1 4
71	Convulsions of infants.....	M. 1,038 F. 748	870 587	102 103	34 40	19 10	13 8	1,038 748	—	—	—	—
72	Chorea.....	M. 57 F. 70	4 2	3 1	—	1	1	9 4	6 4	6 1	11 2	4 4
73	Neuralgia and neuritis.....	M. 141 F. 188	3	—	1	—	—	3	1	—	1	5

¹ Exclusive of acute anterior poliomyelitis (infantile paralysis).

CAUSES OF DEATH, BY SEX AND AGE.

DISTRICT OF COLUMBIA), FROM EACH CAUSE AND CLASS OF CAUSES, BY SEX AND AGE OF DECEDENT: 1920—Con.

DEATHS AT AGE OF—																Deaths at unknown age.	Detailed List No.
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 years and over.		
228	405	708	1,101	1,901	2,851	3,712	4,486	4,329	4,079	2,922	1,430	551	125	27	4	20	39
357	857	1,580	2,005	3,501	4,465	4,860	5,265	4,688	4,211	3,151	1,832	766	167	35	6	21	
12	21	47	79	155	216	281	293	265	297	242	136	59	14	3	2	4	40
4	7	8	15	27	29	29	42	37	51	46	39	30	7	2	2	8	
51	130	296	500	890	1,417	1,891	2,240	2,136	1,904	1,277	534	165	28	2	2	11	41
02	138	266	496	778	1,266	1,555	1,838	1,896	1,827	1,334	686	262	39	9	1	8	
49	79	142	187	270	400	494	625	563	535	366	166	61	11	1	2	2	42
50	91	178	270	388	571	656	802	707	630	517	270	112	15	3	3	2	
128	364	637	995	1,233	1,814	1,218	1,172	879	686	417	229	61	14	1	4	4	43
38	141	314	571	699	810	843	790	589	468	412	270	118	33	9	1	4	
8	8	18	33	50	91	108	154	195	208	243	170	100	37	13	1	1	44
3	8	9	16	25	22	52	72	64	130	121	138	99	34	4	1	1	
108	165	204	297	528	717	929	1,165	1,165	1,121	786	416	164	35	8	1	5	45
72	108	168	242	351	453	507	549	510	419	304	200	84	25	9	1	2	
2	4	3	1	5	8	5	10	11	4	6	4	3	2	2	1	1	46
1	10	11	14	4	9	13	17	11	16	8	17	2	2	2	1	1	
51	48	54	57	54	57	64	73	81	67	68	40	17	2	2	1	1	47
58	78	68	64	60	59	67	74	69	93	59	56	31	7	4	1	1	
7	3	9	13	16	25	15	38	37	49	36	30	9	4	4	1	1	48
3	11	20	14	20	37	57	72	86	92	81	64	31	10	2	1	1	
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	49
201	216	242	239	366	477	635	801	759	604	448	203	66	14	2	1	1	
162	180	168	249	406	647	941	1,118	1,052	834	515	233	77	14	2	2	2	50
10	20	15	14	32	19	19	14	7	5	3	1	1	2	2	1	1	
93	120	132	167	171	163	144	93	61	38	21	7	2	2	2	1	1	51
10	9	8	15	20	19	11	15	6	8	4	2	2	2	2	1	1	
6	13	21	18	17	20	16	16	12	10	5	2	1	2	2	1	1	52
55	55	66	61	77	65	77	86	66	25	21	7	2	2	2	1	1	
39	35	42	49	47	48	54	62	36	33	14	6	1	2	2	1	1	53
29	39	67	108	161	199	279	323	257	204	114	49	14	8	1	1	1	
61	89	121	176	225	272	312	347	285	213	138	46	17	9	1	1	2	54
12	14	14	16	13	13	18	12	26	17	15	7	2	2	1	1	1	
24	9	9	19	18	19	15	19	21	21	10	13	8	7	1	1	1	55
29	75	107	119	130	98	53	53	28	20	9	2	2	2	1	1	2	
7	9	9	11	11	6	5	3	1	2	2	1	1	1	1	1	1	56
4	6	8	9	15	12	13	19	8	8	1	1	1	1	1	1	1	
1	1	1	2	2	1	1	1	3	3	3	3	3	3	3	3	3	57
18	16	12	7	12	10	8	6	2	4	7	2	1	1	1	1	1	
8	8	8	7	10	8	8	5	3	6	5	2	2	2	2	2	2	58
1,334	1,710	2,425	3,110	4,270	5,874	7,370	9,936	11,464	12,644	12,369	8,499	4,252	1,171	219	29	86	
704	1,000	1,442	1,817	2,334	3,157	3,928	5,263	5,940	6,357	5,921	3,775	1,807	452	93	12	47	59
630	710	933	1,293	1,936	2,717	3,442	4,673	5,524	6,287	6,448	4,724	2,445	719	126	17	39	
74	80	95	78	85	67	46	41	28	20	4	7	1	1	1	1	1	60
68	64	63	65	61	46	35	29	24	14	5	5	3	1	1	1	1	
98	100	88	78	70	65	39	33	27	13	13	4	3	3	3	3	3	61
57	63	54	41	41	32	33	30	21	10	4	8	1	3	3	3	3	
57	50	37	49	46	42	30	24	18	11	10	2	1	1	1	1	1	62
26	36	29	23	21	20	24	21	14	9	2	5	1	3	3	3	3	
22	21	32	14	13	9	4	4	6	1	2	1	1	1	1	1	1	63
14	16	12	12	10	2	5	7	5	1	1	1	1	1	1	1	1	
19	29	19	15	11	14	5	5	3	1	1	1	1	1	1	1	1	64
17	11	13	6	10	10	4	2	2	1	1	1	1	1	1	1	1	
6	15	42	94	107	171	169	174	154	107	70	21	5	2	2	2	2	65
2	10	17	22	35	47	50	70	45	34	18	9	1	1	1	1	1	
46	54	61	73	92	138	174	266	277	263	244	123	50	13	2	1	2	66
42	43	57	75	87	132	189	228	244	252	231	128	60	18	4	1	1	
9	11	4	1	6	2	3	6	6	1	1	6	1	1	1	1	1	67
9	2	2	3	5	4	4	1	2	1	2	2	1	1	1	1	1	
37	43	57	72	86	136	171	260	271	262	238	123	50	13	2	1	2	68
33	41	55	72	82	132	185	225	242	251	229	128	60	18	4	1	1	
110	179	306	612	1,089	1,876	2,747	3,997	4,734	5,234	4,902	3,156	1,522	331	74	10	30	69
118	199	381	663	1,250	1,986	2,653	3,759	4,644	5,280	5,392	3,994	2,069	613	100	13	23	
2	2	4	4	11	14	31	29	42	83	90	66	33	7	3	1	1	70
6	7	4	4	12	23	22	37	51	37	51	73	37	17	3	1	1	
6	15	30	40	66	80	144	226	311	347	367	247	126	35	8	4	4	71
64	232	516	542	527	457	347	261	167	114	85	52	31	2	2	1	5	
38	88	98	110	122	109	104	87	74	87	108	48	36	7	1	1	2	72
35	54	39	47	47	65	41	59	37	45	24	18	10	5	1	1	1	
57	66	79	87	90	75	70	62	41	43	31	23	11	11	1	1	2	73
122	138	137	110	92	69	64	52	63	39	48	29	10	2	1	1	3	
126	85	94	77	71	57	45	54	42	35	24	21	7	1	1	1	1	74
4	5	3	3	2	1	1	1	1	1	1	1	1	1	1	1	1	
4	3	5	4	2	1	1	3	2	2	2	1	1	1	1	1	1	75
1	2	2	2	2	2	2	5	1	1	1	1	1	1	1	1	1	
1	3	3	2	2	5	10	12	15	22	15	13	3	3	1	1	1	76
4	4	6	15	7	15	7	22	26	14	27	13	11	3	1	1	1	

MORTALITY STATISTICS.

TABLE 7 A.—DEATHS OF WHITE PERSONS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION STATES (INCLUDING

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—									
			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.—Diseases of the nervous system and of the organs of special sense—Continued.												
74	Other diseases of the nervous system.....	M. 1,391 F. 1,037	90 78	37 24	26 9	11 21	12 12	176 144	72 49	74 39	61 35	64 47
75	Diseases of the eyes and their annexa.....	M. 37 F. 42	4 4	2 2	3 3	2 4	1 1	6 14	4 4	2 1	3 2	1 2
76	Diseases of the ears.....	M. 943 F. 877	203 136	62 47	32 33	24 19	21 16	342 251	96 88	65 56	66 34	41 21
III.—Diseases of the circulatory system.....		149,465	1,281	259	183	163	180	2,066	1,214	1,693	1,648	1,654
Males.....		77,325	766	150	82	83	87	1,168	555	784	834	751
Females.....		72,130	515	109	101	80	93	898	659	909	814	903
77	Pericarditis.....	M. 403 F. 303	9 10	3 3	1 3	1 1	2 2	16 19	13 9	11 20	12 5	14 8
78	Acute endocarditis.....	M. 3,002 F. 2,984	200 119	27 28	28 31	23 28	16 31	294 237	129 158	127 162	132 131	100 161
79	Organic diseases of the heart.....	M. 56,374 F. 55,590	341 233	86 53	38 48	50 43	60 54	575 431	385 469	616 702	651 632	587 692
80	Angina pectoris.....	M. 4,585 F. 2,566	1 1	1 1	1 1	1 1	1 1	1 2	2 1	2 2	7 9	6 12
81	Diseases of the arteries, atheroma, aneurism, etc.....	M. 10,516 F. 8,167	1 1	1 1	1 1	1 1	1 1	2 1	1 1	1 1	7 4	9 3
82	Embolism and thrombosis.....	M. 1,884 F. 1,866	33 25	4 5	3 4	2 4	3 2	45 40	11 7	15 8	16 22	23 30
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	M. 164 F. 292	3 2	1 1	2 2	1 1	5 5	213 153	3 12	2 9	5 5	5 7
84	Diseases of the lymphatic system (lymphangitis, etc.).....	M. 274 F. 214	164 118	28 17	11 11	5 3	4 4	6 153	9 12	9 6	7 5	7 1
85	Hemorrhage; other diseases of the circulatory system.....	M. 143 F. 148	15 6	2 2	1 2	1 1	1 1	19 10	3 1	1 6	2 1	2 1
IV.—Diseases of the respiratory system.....		122,500	22,512	8,287	3,185	1,691	1,094	36,769	2,753	1,517	2,911	4,164
Males.....		64,816	12,818	4,448	1,685	857	573	20,381	1,444	789	1,735	2,053
Females.....		57,684	9,694	3,839	1,500	834	521	16,388	1,309	728	1,176	2,111
86	Diseases of the nasal fossae.....	M. 87 F. 83	37 25	6 2	1 1	3 1	2 2	47 31	5 2	1 7	2 1	3 7
87	Diseases of the larynx.....	M. 410 F. 299	81 43	62 39	49 41	34 27	33 24	259 174	44 41	7 10	6 6	5 4
88	Diseases of the thyroid body.....	M. 81 F. 549	4 5	3 4	1 1	1 1	1 9	8 9	3 12	1 15	7 25	4 25
89	Acute bronchitis.....	M. 2,916 F. 2,987	1,652 1,357	296 285	108 94	46 46	28 25	2,130 1,807	39 37	10 3	10 7	8 14
90	Chronic bronchitis.....	M. 1,992 F. 2,404	27 19	15 13	6 2	1 2	2 2	51 34	21 20	5 3	9 11	13 14
91	Bronchopneumonia.....	M. 21,656 F. 20,398	7,799 5,885	2,601 2,210	884 815	409 393	222 230	11,915 9,533	556 493	180 182	300 246	349 377
92	Pneumonia (total).....	M. 33,565 F. 27,955	2,988 2,204	1,310 1,166	565 489	315 322	247 211	5,425 4,392	682 641	541 469	1,288 838	1,536 1,593
Lobar pneumonia.....		M. 30,365 F. 25,094	2,397 1,781	1,133 996	481 391	277 290	215 184	4,503 3,642	594 563	478 403	1,188 762	1,424 1,493
Pneumonia (undefined).....		M. 3,200 F. 2,861	591 423	177 170	84 98	38 32	32 27	922 78	88 78	63 66	100 76	108 100
93	Pleurisy.....	M. 1,778 F. 1,197	119 88	126 97	58 49	36 36	30 14	369 284	57 52	30 36	83 33	101 53
94	Pulmonary congestion, pulmonary apoplexy.....	M. 533 F. 658	59 37	10 11	6 2	6 3	5 3	26 56	4 6	1 4	4 3	4 4
95	Gangrene of the lung.....	M. 161 F. 57	1 1	1 2	1 1	1 1	1 2	4 3	3 2	4 2	4 2	8 5
96	Asthma.....	M. 986 F. 815	21 8	10 11	5 4	1 5	2 8	39 36	15 8	2 2	3 4	5 3
97	Pulmonary emphysema.....	M. 78 F. 46	5 4	1 1	1 1	1 1	1 1	8 5	4 1	1 1	1 1	1 2
98	Other diseases of the respiratory system (tuberculosis excepted).....	M. 573 F. 236	26 19	7 1	1 1	3 1	3 4	40 25	11 6	10 5	14 8	17 10
V.—Diseases of the digestive system.....		87,107	30,579	7,106	2,174	1,137	788	41,784	2,383	1,755	1,796	1,840
Males.....		47,141	17,474	3,881	1,187	607	429	23,578	1,243	951	1,023	923
Females.....		39,966	13,105	3,225	987	530	359	18,206	1,140	804	773	917
99	Diseases of the mouth and annexa.....	M. 349 F. 261	70 62	11 10	10 3	1 4	1 3	93 82	16 18	11 3	6 8	8 8
100	Diseases of the pharynx.....	M. 1,360 F. 1,231	92 73	72 42	70 58	62 61	72 55	368 289	230 217	103 130	97 90	84 78
101	Diseases of the esophagus.....	M. 79 F. 43	3 2	1 1	2 1	1 1	1 4	6 17	1 2	3 2	1 15	2 33
102	Ulcer of the stomach.....	M. 1,774 F. 1,056	7 7	1 1	3 1	3 1	3 1	17 9	2 8	8 6	15 7	23 23
103	Other diseases of the stomach (cancer excepted).....	M. 2,968 F. 2,682	1,076 752	130 149	67 55	38 36	15 23	1,326 1,015	43 46	19 17	13 21	22 32
104	Diarrhea and enteritis (under 2 years).....	M. 18,725 F. 14,557	15,267 11,683	3,458 2,874	.....	.....	.....	18,725 14,557	.....	.....	.....	.....
105	Diarrhea and enteritis (2 years and over).....	M. 3,907 F. 3,795	.....	.....	875 754	360 315	179 154	1,414 1,223	269 224	54 59	40 38	53 54
106	Ankylostomiasis.....	M. 11 F. 10	.....	.....	1 1	.....	.....	1 2	4 4	2 3	2 1	1

CAUSES OF DEATH, BY SEX AND AGE.

DISTRICT OF COLUMBIA), FROM EACH CAUSE AND CLASS OF CAUSES BY SEX AND AGE OF DECEDENT: 1920—Con.

DEATHS AT AGE OF—																Deaths at unknown age.	Detailed Int. List No.
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 years and over.		
85	91	97	100	103	101	83	85	61	51	45	29	9	4			74	
58	59	64	68	86	63	65	63	41	56	43	28	22	5	2		75	
1	1	1	1	1		4	1	3	2	2	4					76	
4		3	2		1	1	2		3	3	1	4					
41	35	30	29	47	46	28	23	19	13	9	5	4		1			
34	28	25	18	12	33	20	17	13	7	7	8	3	1				
2,070	2,598	3,398	4,178	5,988	8,162	10,731	15,361	18,063	20,785	21,341	15,929	8,889	2,915	584	71	117	
879	1,135	1,650	2,174	3,185	4,493	6,108	8,527	9,827	10,970	10,971	7,782	4,031	1,199	209	25	68	
1,200	1,403	1,748	2,004	2,803	3,609	4,623	6,534	8,236	9,815	10,370	8,147	4,849	1,716	375	46	49	
17	13	22	12	28	26	26	42	36	41	43	13	13	4	1		77	
11	10	15	7	18	12	14	18	28	37	30	26	11	5				
119	151	192	215	272	362	442	113	94	108	73	45	22	10	1		78	
108	189	173	186	240	323	391	84	98	95	93	53	35	10	2	1	59	
677	845	1,167	1,606	2,289	3,211	4,361	6,566	7,641	8,260	7,972	5,449	2,604	724	115	14	38	
931	1,145	1,494	1,609	2,223	2,901	3,586	5,765	6,688	7,798	7,956	5,978	3,312	1,102	208	25	5	
14	41	108	166	279	405	581	743	719	656	495	247	88	17	3	1	80	
15	27	51	63	113	134	240	319	426	436	366	225	101	19	4		81	
15	34	77	105	186	323	508	818	1,084	1,604	2,133	1,861	1,219	429	83	10	2	
9	8	27	43	82	134	221	441	749	1,179	1,635	1,666	1,253	532	151	20	8	
33	42	65	54	100	137	162	204	227	260	228	147	75	13	6		82	
48	55	52	71	90	122	128	164	198	226	252	185	117	42	9		83	
2	6	9	9	15	15	14	21	13	20	16	8	3	2				
9	17	19	18	24	32	32	24	36	24	19	10	8	1				
4	3	2	2	8	2	2	1	1	1	2	3	3	1				
2	1	3	5	8	7	12	19	12	19	11	6	6	1				
5	9	3	2	12	8	10	16	8	16	17	9	9	4				
6,003	6,308	5,744	4,518	4,532	4,964	5,226	5,944	6,494	7,206	6,996	5,540	3,226	1,208	245	41	81	
2,854	3,316	3,372	2,087	2,709	2,934	2,997	3,317	3,382	3,438	3,160	2,833	1,321	453	77	16	47	
3,149	3,032	2,372	1,831	1,573	2,030	2,229	2,627	3,112	3,768	3,836	3,207	1,905	755	168	25	34	
2	2	2		1	2	1	1		3	3	4	7	2				
2	4	4	2	1	2	1	1	1	3	3	9	8	4				
6	9	6	6	8	8	8	11	8	10	5	3	2	1				
0	7	0	10	1	5	3	5	3	4	3	5	3	2				
4	7	1	7	10	6	6	7	2	3	2	1	1	1				
30	33	57	57	71	59	53	43	43	24	12	4	1	1				
5	8	15	12	14	32	31	49	54	77	135	128	113	38	5	3	89	
18	19	15	22	30	29	32	50	78	136	200	223	148	90	22	1		
8	17	25	25	60	77	103	145	196	290	348	307	200	77	12	3	90	
13	19	19	23	42	55	101	135	195	347	456	440	294	152	24	4	3	
413	490	534	438	429	524	582	717	825	976	973	775	458	146	25	6	7	
527	534	423	342	386	459	515	696	960	1,261	1,308	1,153	685	245	60	7	6	
2,210	2,625	2,591	1,901	1,935	1,983	1,961	2,050	2,014	1,780	1,426	980	417	137	28	3	32	
2,142	2,317	1,738	1,275	1,203	1,291	1,366	1,504	1,619	1,717	1,566	1,126	508	189	44	5	22	
2,117	2,475	2,434	1,875	1,792	1,843	1,814	1,831	1,843	1,501	1,287	736	351	110	22	3	30	
2,312	2,187	1,623	1,177	1,116	1,183	1,265	1,405	1,479	1,518	1,358	937	474	143	33	4	17	
124	150	157	116	143	140	147	169	171	189	169	144	66	27	6		2	
130	130	115	98	87	108	101	99	140	199	208	180	124	46	11	1	5	
107	101	121	93	108	108	105	120	78	78	51	41	14	6	2		4	
71	70	65	39	67	49	53	67	58	68	64	42	20	10				
2	3	8	8	13	17	19	22	26	50	76	79	72	35	3	1		
6	11	6	12	10	8	16	17	42	70	99	113	113	47	12	3		
11	7	7	14	16	14	21	14	8	10	7	4	4					
3	0	8	4	5	6	3	3	1	3	1	1	29	8				
7	16	28	49	67	98	89	115	121	124	100	81	29	2				
12	15	20	31	48	63	67	88	85	115	102	78	29	12	6			
3	1		1	5	7	11	7	6	4	9	8	2					
16	21	34	43	56	60	60	59	44	33	25	22	4	2				
19	10	11	13	13	12	17	11	22	16	20	12	5	1				
2,172	2,280	2,666	2,636	3,166	3,525	3,619	3,793	3,601	3,532	2,953	2,063	1,053	360	66	9	55	
1,068	1,150	1,414	1,436	1,720	1,916	1,954	2,073	1,874	1,833	1,417	909	458	145	17	3	35	
1,104	1,130	1,252	1,200	1,440	1,609	1,665	1,720	1,727	1,699	1,536	1,154	600	215	49	6	20	
16	15	24	21	19	29	29	24	18	8	9	1	1	1			1	
20	11	13	20	15	9	15	12	11	8	3	4	6					
80	68	57	48	35	30	30	27	24	22	16	18	9	1	2		2	
70	66	51	37	35	30	24	20	22	20	16	10	1	1				
2	2	1	2	7	7	5	11	4	8	8	7	1	1				
70	110	140	108	216	182	201	170	160	125	93	35	18	3			2	
61	60	76	86	73	97	98	105	89	78	81	46	27	6	1			
35	31	65	74	93	114	123	176	171	199	172	140	96	41	5		4	
32	30	53	53	50	77	92	138	171	208	205	211	142	68	16	2	3	
77	85	135	114	154	152	145	174	177	229	244	232	103	43	2	1	5	
97	82	93	66	117	124	137	174	195	263	303	279	170	69	14	2	7	
		1															

MORTALITY STATISTICS.

TABLE 7 A.—DEATHS OF WHITE PERSONS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION STATES (INCLUDING

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—									
			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 digestive system—Continued.												
107	Intestinal parasites.....	M. 40 F. 30	4	5	6	6	3	24	5	4	1	1
108	Appendicitis and typhlitis.....	M. 6,090 F. 4,335	23	36	54	64	82	259	488	597	665	505
109	Hernia, intestinal obstruction (total).....	M. 4,308 F. 3,856	710	122	61	46	46	935	96	74	74	91
	Hernia.....	M. 1,610 F. 1,330	140	20	5	3	6	174	7	6	11	21
	Intestinal obstruction.....	M. 2,693 F. 2,526	570	102	56	43	40	811	89	68	63	69
110	Other diseases of the intestines.....	M. 752 F. 751	76	12	8	5	7	108	23	13	30	26
	Acute yellow atrophy of the liver.....	M. 123 F. 173	11	2	3	1	2	17	2	1	3	6
112	Hydatid tumor of the liver.....	M. 16 F. 10	14	1	1	1	2	18	3	1	8	9
113	Cirrhosis of the liver.....	M. 3,648 F. 1,967	7	5	3	4	1	20	6	9	9	14
114	Biliary calculi.....	M. 733 F. 2,185	8	2	3	1	2	15	8	0	11	3
	Other diseases of the liver.....	M. 1,381 F. 1,969	46	8	8	5	6	73	14	12	29	27
116	Diseases of the spleen.....	M. 64 F. 48	3	2	2	1	1	7	18	12	19	43
117	Simple peritonitis (nonpuerperal).....	M. 532 F. 747	77	17	13	8	14	129	36	33	34	30
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	M. 236 F. 260	2	2	1	3	1	6	5	2	3	8
	V1.—Nonvenereal diseases of the genito-urinary system and annexa.....	79,318	707	252	184	130	112	1,385	488	502	688	1,102
	Males.....	42,178	423	128	100	62	58	771	247	237	266	364
	Females.....	37,140	284	124	84	68	54	614	241	265	422	735
119	Acute nephritis.....	M. 2,329 F. 2,076	229	61	55	36	30	411	119	80	75	82
120	Bright's disease.....	M. 34,056 F. 29,954	63	43	31	19	24	180	109	83	78	111
121	Chyluria.....	M. 29,954 F. 11	64	48	20	22	24	178	111	157	234	314
122	Other diseases of the kidneys and annexa.....	M. 942 F. 873	82	20	12	3	3	117	10	7	17	26
123	Calculi of the urinary passages.....	M. 337 F. 131	1	1	1	1	1	1	1	1	3	8
124	Diseases of the bladder.....	M. 889 F. 231	8	2	2	2	3	17	3	2	2	3
125	Diseases of the urethra, urinary abscess, etc.....	M. 202 F. 11	1	1	1	1	1	2	1	1	1	1
126	Diseases of the prostate.....	M. 3,351 F. 66	34	1	2	2	37	37	1	1	1	1
127	Nonvenereal diseases of the male genital organs.....	M. 66 F. 42	34	1	2	2	37	37	1	1	1	1
128	Uterine hemorrhage (nonpuerperal).....	F. 42									6	6
129	Uterine tumor (noncancerous).....	F. 1,314									3	9
130	Other diseases of the uterus.....	F. 653								7	21	49
131	Cysts and other tumors of the ovary.....	F. 536									11	39
132	Salpingitis and other diseases of the female genital organs.....	F. 1,237	1	1	1	1	1	2	1	9	50	171
133	Nonpuerperal diseases of the breast (cancer excepted).....	M. 6 F. 32	6	10				6	10			2
	VII.—The puerperal state.....	13,955								11	1,034	2,877
134	Accidents of pregnancy.....	F. 2,077								2	95	372
135	Puerperal hemorrhage.....	F. 1,225								1	39	144
136	Other accidents of labor.....	F. 1,876									91	369
137	Puerperal septicemia.....	F. 4,800								3	390	1,004
138	Puerperal albuminuria and convulsions.....	F. 3,367								5	397	829
139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	F. 540									18	87
140	Following childbirth (not otherwise defined).....	F. 63									4	11
141	Puerperal diseases of the breast.....	F. 7										1
	VIII.—Diseases of the skin and of the cellular tissue.....	3,036	601	55	16	22	9	703	45	53	77	51
	Males.....	1,716	314	27	9	7	3	360	29	33	49	29
	Females.....	1,320	287	28	7	15	6	343	25	20	28	22
142	Gangrene.....	M. 719 F. 535	26	4	2	3	2	37	7	6	6	1
143	Furuncle.....	M. 366 F. 170	56	2	1	1	1	59	3	3	4	2
144	Acute abscess.....	M. 342 F. 257	87	11	5	4	1	108	11	14	15	13
145	Other diseases of the skin and annexa.....	M. 289 F. 358	78	8	3	6	2	97	16	11	11	7

CAUSES OF DEATH, BY SEX AND AGE.

DISTRICT OF COLUMBIA), FROM EACH CAUSE AND CLASS OF CAUSES BY SEX AND AGE OF DECEDENT: 1920.—Con.

DEATHS AT AGE OF—																Deaths at unknown age.	Decedent Int. List No.
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 years and over.		
1		3		1	1												107
511	495	509	431	393	391	301	209	146	100	52	20	7	1			5	108
404	305	320	269	243	231	166	123	105	58	33	16	8				2	109
100	125	158	144	225	267	292	355	336	356	283	174	96	24	5		5	110
121	149	189	203	257	263	316	304	347	326	298	210	82	22	4	1	1	111
33	36	57	58	94	133	137	187	180	178	136	91	47	15	3		3	112
17	18	51	64	104	124	173	161	172	155	125	74	26	5			1	113
73	89	101	86	131	134	155	168	156	208	147	83	49	9	2		2	114
104	131	138	139	153	139	143	143	175	171	173	136	56	17	4	1	1	115
33	36	32	30	42	41	40	58	52	58	46	41	23	11	3	1	2	116
34	49	50	44	47	49	36	55	50	45	48	48	33	14	6		1	117
5	3	5	3	6	12	10	12	10	15	4	7	1	2				118
28	16	9	11	8	9	8	11	8	7	11	6	2					119
1	1		1	4	2	3			1								120
33	51	116	201	280	409	464	557	501	458	305	144	54	12			5	121
25	30	59	82	133	107	210	262	267	261	220	141	41	15	1		1	122
0	19	28	60	77	81	114	87	86	77	54	27	7	3			1	123
67	94	141	137	222	294	272	274	222	201	127	71	32	2	1			124
52	70	80	85	104	123	140	145	135	114	57	48	36	3			4	125
64	102	111	107	159	186	215	182	189	188	156	86	43	9	5	1	3	126
5	3	2	4	5	5	3	7	9	1	2	2						127
3	1		3	5	6	4	2	4	2	5	2						128
20	22	31	25	28	34	26	31	30	23	32	16	2				1	129
68	55	65	52	44	30	30	23	23	24	12	11	7	2				130
8	14	27	25	22	29	29	27	15	9	8	1						131
14	19	16	27	31	34	35	18	19	9	5	5						132
1,494	1,000	2,038	3,391	4,289	5,342	6,398	8,128	9,600	10,363	9,935	6,853	3,478	983	190	26	79	133
540	075	1,004	1,395	1,922	2,726	3,536	4,596	5,462	5,972	5,819	3,953	2,006	531	97	12	45	134
954	1,291	1,632	1,996	2,367	2,616	2,862	3,532	4,138	4,391	4,116	2,900	1,472	452	93	14	34	135
101	105	100	142	140	125	137	116	160	125	135	95	51	18	3		3	136
100	126	128	120	124	113	98	129	124	102	111	62	41	12	1		6	137
373	500	781	1,117	1,653	2,404	3,064	3,979	4,593	4,899	4,651	3,083	1,557	427	76	10	40	138
448	645	872	1,202	1,626	2,100	2,517	3,180	3,790	4,117	3,841	2,705	1,367	419	88	13	24	139
30	33	61	65	50	55	75	58	80	85	84	59	24	6				140
47	40	59	44	62	69	57	61	61	63	37	40	18	5	1		2	141
17	17	19	23	20	27	23	35	32	37	28	21	11	3				142
6	5	13	10	23	13	9	11	12	7	9	4						143
7	5	0	6	12	16	49	49	68	130	187	184	96	32	10			144
1	1	9	2	4	13	9	14	17	25	40	45	27	12	1	2		145
6	5	17	14	20	28	26	25	16	17	12	3	2	2				146
5	6	12	17	24	67	153	334	511	677	722	506	263	43	8		2	147
1	1	1	6	3	4	4	2	2	2	2	2	2					148
5	4	5	4	3	2	3	2										149
38	87	197	281	297	157	62	47	48	29	35	15	7					150
74	75	81	77	76	51	46	37	27	14	8	5	2	2			1	151
33	73	55	69	47	52	42	39	46	30	29	21	7	2				152
193	243	211	183	101	39	18	10	11	2	3	1	1					153
3	2	2	2	3	1		2		2	1		2					154
3,494	3,078	2,348	971	151	10											21	155
573	584	342	95	11	1											2	156
290	295	300	158	24	1											3	157
501	432	320	134	23	3											3	158
1,258	984	746	296	50	3											6	159
730	643	506	214	35	2											6	160
123	122	115	68	7													161
19	14	8	6	1													162
	4	1															163
52	74	64	84	112	121	146	156	179	230	307	283	191	78	22	4	4	164
25	46	41	56	69	71	94	94	93	146	166	157	116	41	8	2		165
27	28	23	28	43	50	52	62	86	84	141	126	75	37	14	2	4	166
2	3	11	11	12	22	32	34	52	89	125	122	99	38	8	2		167
3	6	4	5	6	19	15	26	45	51	108	97	64	29	12	2	2	168
9	20	12	23	29	23	40	30	22	21	15	9	6	2				169
4	6	10	5	6	6	14	13	5	6	6	5						170
10	18	12	15	22	17	12	20	8	19	15	10	3					171
9	10	4	9	14	12	9	9	14	7	5	8		1	1			172
4	5	6	7	6	9	10	10	11	17	11	16	8	1				173
11	6	5	9	11	13	14	15	22	20	24	16	7	7	1			174

CAUSES OF DEATH, BY SEX AND AGE.

DISTRICT OF COLUMBIA), FROM EACH CAUSE AND CLASS OF CAUSES, BY SEX AND AGE OF DECEDENT: 1920—Con.

DEATHS AT AGE OF--																Deaths at unknown age.	Detailed Int. List No.
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 years and over.		
3,146	2,930	3,041	2,479	2,417	2,255	1,857	1,732	1,525	1,194	972	744	437	140	42	11	141	164
478	494	495	432	472	508	539	676	725	940	1,180	1,143	810	321	65	11	16	
26	11	25	20	18	18	24	22	14	13	7	5	1				1	165
26	15	12	13	13	11	13	13	8	16	7	7	3				2	
64	73	89	86	89	64	55	34	17	10	7	15	6				3	166
53	35	38	23	18	17	12	11	9	7	2	4					1	
29	31	29	28	19	28	21	16	20	24	18	11	9				11	167
15	18	13	12	15	12	9	7	7	17	14	8	4				3	
70	77	83	60	62	58	49	46	30	28	31	24	66				4	168
98	70	94	77	85	68	75	109	74	82	102	66	33				1	
105	128	134	124	119	142	126	109	96	62	57	30	19				2	169
29	21	36	34	35	44	37	44	42	57	53	30	12				2	
315	218	219	156	157	108	65	75	44	28	15	11	3				42	170
16	27	12	14	19	14	14	14	7	5	5	2	1				1	
104	74	83	58	51	34	23	19	16	9	2	2					6	171
13	9	12	8	7	4	2	2	5	3	1						1	
11	5	5	9	7	10	10	9	5	6	3						1	172
229	234	271	257	271	282	259	276	297	358	398	408	291	116	30	6	8	
37	50	47	55	54	87	140	204	332	545	816	910	705	284	59	10	172	
287	323	328	217	209	153	98	66	45	19	2	1	1				5	173
277	312	317	208	201	148	94	59	45	15	2	1	1				1	
10	11	11	9	8	5	4	7		4							1	174
216	175	206	153	161	149	126	81	60	31	12	2	2				3	
4	6	8	4	1	1	5	3	1	2	2		1				4	175
1,147	1,147	1,164	952	919	895	713	744	658	429	318	162	57	15	5		41	
153	109	181	145	192	200	185	213	184	154	99	51	17	3			4	176
666	511	546	443	400	364	298	272	222	132	86	45	13	5	2		26	
41	44	48	32	49	38	42	37	43	24	15	6	1				1	177
92	91	111	98	98	101	70	73	63	30	35	30	9				6	
11	18	18	23	26	31	20	32	22	37	27	8	6				1	178
464	413	351	322	314	324	257	239	256	184	144	66	28	5	1		7	
90	100	100	72	110	121	114	134	111	81	54	32	7	1			2	179
72	67	65	73	62	78	62	90	95	72	46	18	2				1	
7	6	10	11	5	9	8	9	7	12	1	3	3				2	180
43	22	8	6	1	1	1	2	2	1	1						1	
45	43	53	34	44	38	25	20	17	10	6	3					1	181
17	20	25	20	37	23	46	43	35	31	17	2	4				17	
	2	3		2	5		2	3	3	2	2	1				2	182
	1		1	1	1		1	2	4	1	1					2	
5	9	3	5	8	8	8	8	6	10	9	5	6				2	183
1	7	6	1	3	3	3	2	3	3	5	7	1				3	
2	7	3	10	15	10	13	9	15	16	10	4	2				3	184
36	34	28	18	16	19	15	11	11	5	1	2					1	
5	2	5	6	1	5	3	3	1	1	1	1					1	185
111	105	85	57	41	35	23	11	9	1	4						13	
3	1	2	1	1	1	1	1	1	1	1						1	186
17	23	10	18	21	18	11	14	16	19	17	5	2				2	
2	1	1	2	3	1	5	11	14	25	33	34	25				1	187
215	235	230	195	196	200	172	139	129	91	37	16	13				13	
21	25	23	33	22	34	27	26	30	22	30	21	6				1	188
518	463	448	312	242	159	122	75	35	29	8	4	1				12	
127	92	74	45	37	29	8	6	6	6	4	2	2				3	189
422	365	357	247	181	120	79	41	22	17	3	1	2				9	
62	58	35	28	28	24	7	3	1	3	1	1					1	190
46	42	41	16	26	7	7	6	2	2	1	1					1	
9	6	11	7	3	1	1	2	2	2	1						1	191
50	56	50	40	35	32	36	28	12	10	4	3	1				2	
56	28	28	13	6	4	1	3	3	1	2	1	2				2	
132	118	176	202	216	247	340	401	539	506	439	350	191	71	18	9	88	
62	61	93	103	135	172	238	263	345	284	244	178	88	27	6	1	53	
70	57	83	99	81	75	102	138	194	222	195	172	103	44	12	8	35	
1	2		3	3	3	13	15	19	22	24	18	9	2	3		1	192
3	3	3	4	5	5	6	9	18	20	20	24	17	8			1	
9	7	11	15	26	19	40	30	51	42	26	21	10	3	1		1	193
10	6	10	13	16	15	12	19	23	19	11	11	3	3	1		1	
52	52	82	83	106	150	185	209	275	229	194	139	69	22	2		52	194
57	48	70	53	60	55	84	110	153	183	154	137	75	33	11	7	33	
20	20	47	41	52	76	102	103	158	120	104	65	32	8	1	1	7	195
25	21	26	40	32	29	44	58	85	97	60	42	30	13	4		3	
32	32	35	44	54	74	83	106	117	100	90	74	37	14	1		45	
32	27	44	42	28	26	40	52	68	86	94	95	45	20	7		30	

MORTALITY STATISTICS.

TABLE 7 B.—DEATHS OF COLORED PERSONS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION OF DECEDENT:

Detailed Int. Last No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—									
			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.
	All causes	127,211	22,296	4,989	2,027	1,263	588	31,463	3,149	2,073	6,124	8,810
	Males	64,696	12,366	2,612	1,012	616	429	17,035	1,537	1,401	2,738	4,005
	Females	62,515	9,930	2,377	985	647	459	14,398	1,614	1,579	3,386	4,788
	I.—General diseases	42,588	3,813	1,648	785	536	362	7,144	1,542	1,002	3,377	4,900
	Males	20,804	2,039	851	396	272	173	3,731	723	610	1,400	2,160
	Females	21,784	1,774	797	389	264	189	3,413	819	962	1,917	2,700
1	Typhoid fever.....	M. 754	12	9	16	13	10	60	66	101	121	100
	F.....	655	10	8	7	6	11	42	71	107	118	100
2	Typhus fever.....	M.....										
	F.....											
3	Relapsing fever.....	M.....										
	F.....											
4	Malaria.....	M. 755	108	54	48	24	25	259	87	45	48	40
	F.....	832	32	45	40	25	21	223	105	53	62	49
5	Smallpox.....	M. 89	6					7	3	4	3	5
	F.....	65	5	1		2		8	1	1	5	8
6	Measles.....	M. 173	50	51	21	11	10	143	14	6	7	11
	F.....	122	23	38	16	9	7	93	15	3	5	1
7	Scarlet fever.....	M. 25	6	5	1	1	1	14	8	1	2	
	F.....	35	5	3	3	3	3	17	6	1		3
8	Whooping cough.....	M. 660	365	173	50	28	11	628	27	4	1	
	F.....	820	412	214	81	42	28	777	32	4	3	
9	Diphtheria and croup.....	M. 300	60	40	33	38	24	195	77	14	4	3
	F.....	317	52	32	33	35	21	169	97	21	12	3
10	Influenza.....	M. 3,848	505	255	100	69	39	1,059	145	142	215	217
	F.....	3,890	490	191	94	70	40	885	160	161	246	340
11	Miliary fever.....	M.....										
	F.....											
12	Asiatic cholera.....	M.....										
	F.....											
13	Cholera nostras.....	M. 17	5	2	4	1		12				
	F.....	16	4					6				
14	Dysentery.....	M. 401	144	80	19	9	3	255	8	8	4	2
	F.....	428	125	84	16	8	2	235	13	4	8	11
15	Plague.....	M. 3										
	F.....											
16	Yellow fever.....	M.....										
	F.....											
17	Leprosy.....	M. 5										
	F.....	2										
18	Erysipelas.....	M. 71	18	1	1	1		21		2	2	
	F.....	46	15					15		2		2
19	Other epidemic diseases.....	M. 14	7	2				9	1	1		
	F.....	15	4	2	1		2	9	1	1		1
20	Purulent infection and septicemia.....	M. 78	4	1				5	6	5	3	5
	F.....	88	5	2		1		8	1	3	12	17
21	Glanders.....	M.....										
	F.....											
22	Anthrax.....	M. 2										
	F.....	1										
23	Rabies.....	M. 2										
	F.....	3		1				1	1			1
24	Tetanus.....	M. 204	84	2	3	1	1	91	20	25	20	8
	F.....	131	73	2		1	1	77	10	6	5	3
25	Mycoses.....	M. 4										2
	F.....											
26	Pellagra.....	M. 283	2	3		3	1	9	15	4	6	18
	F.....	905	2	2	1	1	4	8	16	20	52	117
27	Beriberi.....	M. 2	1					1				
	F.....	1										
	Tuberculosis (total).....	M. 9,279	151	113	75	62	40	441	217	231	901	1,576
	F.....	9,608	150	107	76	51	43	427	234	317	1,291	1,909
28	Tuberculosis of the lungs.....	M. 7,959	79	59	43	24	20	225	125	167	771	1,191
	F.....	8,368	89	60	43	19	33	244	167	421	1,131	1,751
29	Acute miliary tuberculosis.....	M. 372	5	8	5	1	1	20	0	12	43	62
	F.....	432	9	8	4	5	1	27	14	23	31	96
30	Tuberculous meningitis.....	M. 270	47	32	18	22	10	120	41	0	17	15
	F.....	204	38	27	20	15	5	105	30	12	16	11
31	Abdominal tuberculosis.....	M. 352	8	6	5	6	5	30	20	21	33	55
	F.....	413	8	6	4	8	4	30	25	37	42	73
32	Pott's disease.....	M. 103	2	2	2	4	2	12	8	7	14	9
	F.....	50	1	1	2	1		4	6	5	2	9
33	White swellings.....	M. 60			1	1	1	3	3	4	3	11
	F.....	28						1	4	2	5	1
34	Tuberculosis of other organs.....	M. 109	7	3	1	1	1	13	10	5	10	15
	F.....	78	4	4	3	3		18	3	7	11	9
35	Disseminated tuberculosis.....	M. 54	3	3		3		9	1	6	5	7
	F.....	35	2					2	5	5	3	7
36	Rickets.....	M. 71	45	17	3	3		68	1	1		1
	F.....	47	25	12	4	2		43	1	1		2
37	Syphilis.....	M. 1,416	295	31	16	2	3	347	10	15	21	74
	F.....	841	235	35	10	5	1	286	5	10	33	81
38	Gonococcus infection.....	M. 52	5					5			1	6
	F.....	166	5					5		1	10	33

MORTALITY STATISTICS.

TABLE 7 B.—DEATHS OF COLORED PERSONS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION OF DECEDENT:

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—									
			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.—General diseases—Continued.												
	Cancer and other malignant tumors (total).....	(M) 1,052 (F) 2,438	1	3	2		2	8	4	4	7	14
39	Of the buccal cavity.....	(M) 66 (F) 31	4	4	3		2	13	8	9	7	31
40	Of the stomach, liver.....	(M) 552 (F) 516	1	2			1	3	3	1	1	2
41	Of the peritoneum, intestines, rectum.....	(M) 126 (F) 181		1			1	1	1	1	2	5
42	Of the female genital organs.....	(M) 1,108 (F) 4						2	2			4
43	Of the breast.....	(M) 361 (F) 25								1		1
44	Of the skin.....	(M) 37 (F) 279	1	1	2		1	5	1	3	4	8
45	Of other organs or of organs not specified.....	(M) 204 (F) 9	2	2	2		1	7	4	4	2	3
46	Other tumors (tumors of the female genital organs excepted).....	(M) 18 (F) 194	2	1	1		1	2	7	12	15	15
47	Acute articular rheumatism.....	(M) 217 (F) 21		2	2		1	4	7	19	10	16
48	Chronic rheumatism and gout.....	(M) 34 (F) 6		1	1				1	1		1
49	Scurvy.....	(M) 5 (F) 260	3	2	1			5	2	6	4	13
50	Diabetes.....	(M) 313 (F) 9	2		1			3	5	3	5	8
51	Exophthalmic goiter.....	(M) 42 (F) 1								1	1	2
52	Addison's disease.....	(M) 5 (F) 39			1	3					1	2
53	Leukemia.....	(M) 26 (F) 58	1		1	3	1	6	1	2	4	2
54	Anemia, chlorosis.....	(M) 63 (F) 81	3	4	1	2	14	3	3	1	1	4
55	Other general diseases.....	(M) 66 (F) 50	26	9	3	1	60	4	3	3	2	4
56	Alcoholism (acute or chronic).....	(M) 14 (F) 8									2	1
57	Chronic lead poisoning.....	(M) 8 (F) 8										1
58	Other chronic occupation poisonings.....	(M) 8 (F) 9										1
59	Other chronic poisonings.....	(M) 8 (F) 9									1	1
II.—Diseases of the nervous system and of the organs of special sense.....												
	Males.....	4,439	568	136	75	44	35	858	136	109	158	191
	Females.....	4,476	327	70	46	18	16	477	78	62	87	98
60	Encephalitis.....	(M) 86 (F) 74	4	4	3		1	12	8	5	6	7
61	Meningitis (total).....	(M) 262 (F) 195	63	25	22	6	5	121	35	13	17	13
	Simple meningitis.....	(M) 136 (F) 107	33	11	14	4	4	66	21	6	4	6
	Cerebrospinal meningitis (undefined).....	(M) 58 (F) 49	16	8	6	1	1	59	9	6	5	5
	Cerebrospinal fever.....	(M) 48 (F) 68	14	11	2	1	1	24	7	3	1	2
62	Locomotor ataxia.....	(M) 58 (F) 20	11	9	4		3	27	8	1	4	4
63	Other diseases of the spinal cord (total).....	(M) 145 (F) 153	8	4	6	3		21	5	4	3	7
	Acute anterior poliomyelitis.....	(M) 25 (F) 29	5	3	5	2	1	18	8	3	5	4
	Other diseases of the spinal cord.....	(M) 120 (F) 124	3	1	1			17	4	1	3	7
64	Cerebral hemorrhage, apoplexy.....	(M) 2,286 (F) 2,700	7	3	1	2		13	2	3	12	16
65	Softening of the brain.....	(M) 19 (F) 13	8	1	1		1	11	7	7	14	22
66	Paralysis without specified cause.....	(M) 511 (F) 613	1	1		3		5	2	3	5	7
67	General paralysis of the insane.....	(M) 331 (F) 126	3	2		1		6	1	1	7	2
68	Other forms of mental alienation.....	(M) 80 (F) 111								1	5	2
69	Epilepsy.....	(M) 239 (F) 180	15	3	1	3	4	26	8	21	27	27
70	Convulsions (nonpuerperal).....	(M) 19 (F) 28	15	2	2	2	3	24	5	13	17	20
71	Convulsions of infants.....	(M) 237 (F) 155	22	5		4		237	5	4	2	7
72	Chorea.....	(M) 7 (F) 13	2		2			2	1	1		2
73	Neuralgia and neuritis.....	(M) 8 (F) 8				1		3			2	1

CAUSES OF DEATH, BY SEX AND AGE.

STATES (INCLUDING DISTRICT OF COLUMBIA), FROM EACH CAUSE AND CLASS OF CAUSES, BY SEX AND AGE
1920—Continued.

DEATHS AT AGE OF—																Deaths at unknown age.	Detailed Int. List No.
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 years and over.		
6	7	8	9	5	3	3	3	4	5	3	1	1	1	1			74
5	4	6	4	1	5	2	4	2	2	3	2	1	1				75
	1	4	3	1	3	2	1	1	1	1	1	1	1				76
3	2	3	3	2	1	1	1	1	1	1	1	1	1				
456	615	873	974	1,154	1,278	1,055	1,167	1,149	1,112	880	611	357	171	62	72	66	
104	257	431	478	566	688	548	616	592	594	430	325	172	80	27	29	31	
202	323	442	496	588	590	507	551	557	518	400	286	185	91	35	43	35	
5	2	2	4	2	3	4	3	2	1	1	3	2	2	1	1	1	
3	4	5	6	15	1	3	3	5	2	3	2	3	1	1	1	1	
13	33	31	39	43	46	39	6	2	3	1	1	1	1	1	1	1	
24	40	42	37	66	41	38	1	3	2	2	2	1	1	1	1	1	
153	239	354	371	449	550	448	517	509	511	399	256	141	65	21	22	22	
206	245	352	410	455	457	418	471	489	444	329	235	147	66	22	28	29	
4	3	18	13	14	15	10	21	8	2	6	6	2	2	1	1	1	
7	10	13	15	13	19	11	13	14	10	5	6	2	1	1	1	1	
12	14	20	37	44	57	39	62	53	79	69	55	27	11	5	6	6	
9	7	19	18	23	26	31	51	36	55	54	40	30	20	11	13	5	
4	2	2	9	5	11	5	6	8	7	4	1	1	1				
8	10	8	10	11	12	6	9	6	3	6	3	1	1				
1	2	1	1	1	5	3	2	2	2	1	1	1					
3	3	2	1	2	3	1	2	3	1	1	1						
2	2	1	3	1	1	3	1	2	1	1	3						
1	2	3	3	5	1	1	1	1	2	1							
1,008	921	1,038	807	779	654	432	533	425	369	269	203	119	74	26	27	59	
517	482	614	475	491	381	226	277	226	189	155	99	61	29	12	8	38	
491	439	424	332	283	273	206	256	199	180	114	109	58	45	14	19	21	
1	3	4	2	1	3	2	1	1	1	1	1	1	1				
4	1	1	1	2	1	1	1	1	1	1	1	1	1				
3	1	1	1	1	1	1	1	1	1	1	1	1	1				
1	1	1	1	1	1	1	1	1	1	1	1	1	1				
5	1	5	2	4	4	4	2	4	1	2	1	1	1				
3	1	2	7	3	7	2	3	5	4	4	1	2	2				
9	5	4	5	5	7	2	6	7	7	3	4	2	3	1	1	1	
7	5	8	8	8	12	5	8	7	17	6	12	6	2	2	1	1	
14	10	10	8	7	13	9	16	13	10	6	7	2	6	4	2	2	
54	70	79	60	66	50	32	42	38	38	36	20	19	2	2	1	7	
79	65	76	49	49	54	41	59	33	33	18	24	17	11	1	1	4	
411	366	493	362	369	283	165	193	147	101	85	55	35	20	9	25	25	
355	327	295	225	203	170	134	148	121	107	73	62	29	21	7	12	11	
387	310	443	317	331	240	142	143	116	77	69	38	26	13	7	7	20	
302	289	261	196	177	152	112	118	101	80	54	34	22	14	3	7	10	
44	56	35	45	38	28	23	45	31	24	16	17	9	7	2	5	5	
63	35	34	29	26	18	22	30	20	27	19	28	7	7	4	1	1	
10	18	20	11	18	11	5	7	3	3	3	1	1	1	1	1	1	
12	8	11	8	6	6	3	7	3	1	1	2						
2	2	4	2	1	7	1	8	7	2	7	2		2		1	1	
1	2	1	3	1	4	1	1	4	1	1	2		3				
3	2	2	2	1													
6	6	9	12	12	16	6	9	17	17	10	4	1	1		1	1	
5	5	6	9	7	10	4	9	11	12	6	6	2	2	2	1	1	
			1	1													
8	12	2	1	1	3	3	8	3	6	3	6						
0	11	9	2	11	9	5	5	6	6	3	2	1			1	1	
349	307	475	406	483	425	305	271	238	209	152	85	56	26	12	14	32	
161	156	204	205	242	229	161	156	125	120	82	42	29	10	3	4	19	
198	211	271	201	241	196	144	115	113	89	70	43	27	18	9	10	13	
1	3	3	2	3	2	1	3	1									
6	6	4	4	4	5	2	2	4	3	2	2	1	1				
11	9	6	4	6	6	1	2	2	1	2	1	1					
1	1		1	1													
13	15	18	19	18	19	17	11	2	8	4	1	1	1		1	1	
4	10	17	12	15	9	5	9	7	6	5	3	1	1		1	1	
14	21	35	36	41	31	23	27	21	18	11	7	7	2	1	3	3	
21	33	70	41	72	45	45	29	37	31	18	12	10	3	4	5	4	
11	16	19	20	19	22	15	16	14	22	15	13	6	2	1	2	3	
34	24	34	26	34	27	19	22	18	21	20	5	8	8	2	4	1	

TABLE 7 B.—DEATHS OF COLORED PERSONS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION OF DECEDENT

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—									
			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 digestive system—Continued.												
107	Intestinal parasites.....	(M. 36 F. 24)	5	9	4	3	1	22	9	1	2	
108	Appendicitis and typhlitis.....	(M. 491 F. 405)	1	2	3	2	5	7	21	41	62	63
109	Hernia, intestinal obstruction (total).....	(M. 509 F. 399)	85	9	7	4	6	111	8	11	16	21
	Hernia.....	(M. 199 F. 76)	28	5	1		1	35	1	2	4	6
	Intestinal obstruction.....	(M. 310 F. 293)	57	4	6	4	5	76	7	9	12	15
110	Other diseases of the intestines.....	(M. 99 F. 78)	9	2	1	1	1	47	4	4	3	2
	Acute yellow atrophy of the liver.....	(M. 18 F. 16)	2		1			3		1		3
112	Hydatid tumor of the liver.....	(M. 1 F. 1)			1			2			3	3
113	Cirrhosis of the liver.....	(M. 292 F. 195)	2		1		1	4	3	1	3	8
114	Biliary calculi.....	(M. 28 F. 77)	1		1		1	3	4	1	12	5
115	Other diseases of the liver.....	(M. 152 F. 154)	8	2	4	1	1	16	4	1	3	9
116	Diseases of the spleen.....	(M. 3 F. 4)		1	5		1	1	2	3	7	13
117	Simple peritonitis (nonpuerperal).....	(M. 86 F. 139)	8			1		9	7	3	2	8
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	(M. 14 F. 19)	12			2	2	16	3	6	18	18
VI.—Nonvenereal diseases of the genito-urinary system and annexa.....												
	Males.....	4,944	61	21	16	12	5	115	45	33	55	96
	Females.....	4,734	45	27	14	14	6	106	24	53	95	157
119	Acute nephritis.....	(M. 549 F. 496)	37	6	8	5	2	58	22	16	27	27
120	Bright's disease.....	(M. 3,789 F. 3,161)	8	10	8	6	3	35	19	19	22	56
121	Chyluria.....	(M. 1 F. 1)	9	8	1	3	3	24	9	23	33	71
122	Other diseases of the kidneys and annexa.....	(M. 131 F. 111)	7	4		1		12	4	3	4	6
123	Calculi of the urinary passages.....	(M. 13 F. 9)	12	8	3	4	1	28	2	1	6	7
124	Diseases of the bladder.....	(M. 117 F. 32)	3				1	3			1	1
125	Diseases of the urethra, urinary abscess, etc.....	(M. 95 F. 4)	1					1		1		4
126	Diseases of the prostate.....	(M. 232)										
127	Nonvenereal diseases of the male genital organs.....	(M. 16)	5					5			1	1
128	Uterine hemorrhage (nonpuerperal).....	(F. 5)								1		
129	Uterine tumor (noncancerous).....	(F. 379)									1	8
130	Other diseases of the uterus.....	(F. 129)								7	6	14
131	Cysts and other tumors of the ovary.....	(F. 73)		1							2	8
132	Salpingitis and other diseases of the female genital organs.....	(F. 332)						1			15	43
133	Nonpuerperal diseases of the breast (cancer excepted).....	(M. 2 F. 3)										
VII.—The puerperal state.....												
	Males.....	2,365								35	464	537
134	Accidents of pregnancy.....	(F. 211)									17	49
135	Puerperal hemorrhage.....	(F. 161)									12	19
136	Other accidents of labor.....	(F. 385)									3	57
137	Puerperal septicaemia.....	(F. 816)									9	207
138	Puerperal albuminuria and convulsions.....	(F. 742)								23	203	161
139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	(F. 36)									2	10
140	Following childbirth (not otherwise defined).....	(F. 13)									4	2
141	Puerperal diseases of the breast.....	(F. 1)										
VIII.—Diseases of the skin and of the cellular tissue.....												
	Males.....	343	37	8	4	6	1	56	4	3	4	7
	Females.....	180	19	5	2	3		29	2	1	2	5
142	Gangrene.....	(M. 92 F. 87)		1		2		3	1			3
143	Furuncle.....	(M. 19 F. 5)	2	2		1		2	1		1	1
144	Acute abscess.....	(M. 40 F. 37)	6	2	1	1		10		1	1	1
145	Other diseases of the skin and annexa.....	(M. 29 F. 34)	11	2	1	2		14	1		2	1

CAUSES OF DEATH, BY SEX AND AGE.

STATES (INCLUDING DISTRICT OF COLUMBIA), FROM EACH CAUSE AND CLASS OF CAUSES, BY SEX AND AGE
1920—Continued.

DEATHS AT AGE OF—																Deaths at unknown age.	Detailed Int. List No.
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 years and over.		
1	1		1														107
46	38	52	35	46	25	22	13	6	4	5							108
51	42	36	36	28	11	11	6	1	5	1							109
28	22	19	34	30	33	30	39	26	30	8	6						110
27	35	29	29	26	16	23	16	15	18	19	10						111
8	8	8	10	8	6	19	12	8	6	3	3						112
4	4	7	9	6	5	5	10	6	11	1	4						113
20	14	11	24	22	19	18	24	8	11	9	3						114
27	31	27	20	20	11	13	8	9	7	5	2						115
8	7	3	6	12	10	4	4	9	5	2	4						116
13	7	8	6	5	10	1	2	1	2	1	1						117
	1	3	2	1					1								118
2	1	1	1	1	1		1	1									119
9	11	23	24	43	1	28	25	34	15	5	5						120
7	14	17	14	22	45	14	10	14	8	5	4						121
2	1	2	4	7	33	4	1	1	2	1	3						122
4	3	10	11	6	7	9	8	7	2	1	2						123
7	9	14	12	16	5	13	7	3	8	8	2						124
9	12	15	12	11	7	13	9	5	5	4	4						125
1	1	1	1	1	4	2	3	2	4	1	2						126
5	7	8	7	1	5	2	6	3	4	4	1						127
13	9	20	8	9	7	3	1	2	2	4	1						128
1	2	1	1	4	2	1		2	1	1	1						129
2	2	1	1	1	4	1											130
380	463	718	715	875	912	807	788	902	818	597	412	238	110	34	47	48	131
105	143	226	243	419	486	461	481	561	551	381	265	145	61	15	26	26	132
275	320	492	472	456	426	346	307	341	297	216	147	93	49	19	21	22	133
21	39	41	44	49	39	36	34	26	32	15	11	5	3			4	134
33	37	47	50	40	40	30	25	15	11	10	6	2	3			2	135
84	89	166	176	335	407	381	389	461	437	308	211	118	50	13	24	20	136
97	133	249	252	313	343	286	262	301	235	199	138	88	40	17	19	19	137
5	6	7	5	8	8	5	7	23	14	4	3						138
11	3	10	3	8	5	5	7	5	5	2	2						139
2	1	1	1	2	2	2	1	2	1	1	1						140
2	2	4	3	4	4	6	17	16	13	16	14						141
10	4	14	11	5	4	4	3	3	7	1	1						142
1	1	1	1	1	2	2	5	5	3	6	1						143
1	3	2	3	7	17	25	28	28	51	29	24						144
2	1	1	1	1	1	1			1	2	1						145
28	60	90	78	52	21	14	6	10		3							146
18	10	23	27	9	7	2	1	4	7								147
8	14	8	12	9	4	3	1	1		1							148
72	60	63	46	17	6	3			1								149
1			1	1	1	1											150
449	382	326	132	33	3												151
52	44	32	14	1	1												152
35	42	35	15	3													153
71	72	59	23	7	1												154
163	126	103	35	10													155
122	91	90	42	10													156
8	5	7	2	1													157
3	2		1	1													158
																	159
																	160
																	161
11	11	8	13	25	37	21	19	25	28	17	23	13	6	3	6	3	162
5	7	7	7	9	18	11	9	13	17	7	12	6	5	3	3	2	163
6	4	1	6	16	19	10	10	12	11	10	11	7	1		3	1	164
1	2	1	4	3		6	6	7	14	7	10	4	5	2	3	1	165
1	1		2	8	10	9	9	9	10	8	9	6	1		3	1	166
2		2	2	5	5	2	2	1									167
1			1	2	2	2	2										168
2	5	2	1	5	1	3	3	5	1								169
2	2	1		4	2	2	2	2									170
2	2	2		1	1	2	2	2									171
2	1	2	3	4	5	2	1	1	2	2	2	2					172

MORTALITY STATISTICS.

TABLE 7 B.—DEATHS OF COLORED PERSONS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION OF DECEDENT:

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—									
			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.
XIII.—External causes—Continued.												
	Accidental or defined (total).....	M. 4,049 F. 1,660	187 164	104 92	103 80	83 106	63 96	540 538	216 256	264 77	423 78	472 83
164	Poisoning by food.....	M. 66 F. 60	8 6	1 2	1 4	1 1	1 1	12 14	4 6	4 2	2 4	6 4
165	Other acute poisonings.....	M. 145 F. 88	8 7	19 22	13 10	7 4	2 2	49 45	4 5	4 1	5 1	8 4
166	Conflagration.....	M. 93 F. 85	6 5	9 9	5 4	7 3	4 5	31 26	7 14	4 3	2 1	4 3
167	Burns (conflagration excepted).....	M. 493 F. 697	31 23	50 38	55 40	41 79	25 73	202 258	27 170	9 32	18 32	18 29
168	Absorption of deleterious gases (conflagration excepted).....	M. 162 F. 95	67 64	1 3	1 1	1 1	1 1	69 68	4 4	3 3	13 3	11 2
169	Accidental drowning.....	M. 519 F. 47	1 3	10 3	8 3	3 1	6 1	23 13	30 4	83 9	98 5	100 3
170	Traumatism by firearms.....	M. 401 F. 100	1 2	2 2	3 4	6 5	5 4	17 17	35 14	57 12	95 16	59 12
171	Traumatism by cutting or piercing instruments.....	M. 22 F. 3	1 1	1 1	1 1	1 1	1 1	1 1	3 3	1 1	1 1	3 3
172	Traumatism by fall.....	M. 279 F. 152	18 17	4 5	6 5	5 2	4 3	37 32	15 10	6 4	14 3	22 2
173	Traumatism in mines and quarries (total).....	M. 78 F. 67	.....	.....	.....	.....	.....	.....	.....	.....	7 7	10 7
	Traumatism in mines.....	M. 11 F. 11	.....	.....	.....	.....	.....	.....	.....	.....	.....	3 3
174	Traumatism by machines.....	M. 210 F. 9	.....	.....	.....	.....	.....	.....	.....	7 1	22 2	47 1
175	Traumatism by other crushing (total).....	M. 910 F. 151	5 1	3 2	6 5	6 4	10 6	30 18	61 19	56 3	104 4	111 13
	Railroad accidents and injuries.....	M. 399 F. 42	.....	2 1	1 1	.....	1 1	4 2	4 1	11 1	57 2	62 4
	Street-car accidents and injuries.....	M. 57 F. 13	.....	1 1	1 1	.....	.....	2 1	4 3	5 4	4 4	6 6
	Automobile accidents and injuries.....	M. 304 F. 78	2 1	1 1	4 3	6 6	14 12	45 15	32 1	25 2	30 8	30 8
	Injuries by other vehicles.....	M. 100 F. 16	1 1	1 2	3 1	3 3	8 3	5 3	8 1	10 1	3 1	3 1
	Aeroplane accidents and injuries.....	M. 1 F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1 1
	Landslide, other crushing.....	M. 53 F. 1	2 1	.....	.....	.....	.....	2 3	.....	8 8	10 10	.....
176	Injuries by animals.....	M. 44 F. 4	1 1	.....	.....	1 1	.....	2 2	5 6	6 6	.....	2 2
177	Starvation.....	M. 3 F. 2	.....	1 .....	.....	.....	.....	1 1	.....	.....	.....	1 1
178	Excessive cold.....	M. 26 F. 10	.....	.....	.....	.....	.....	.....	1.....	.....	.....	.....
179	Effects of heat.....	M. 29 F. 15	2 4	1 .....	.....	.....	.....	3 4	.....	.....	.....	.....
180	Lightning.....	M. 37 F. 14	1 .....	.....	.....	.....	.....	1	2 1	5 2	4 1	4 4
181	Electricity (lightning excepted).....	M. 40 F. 2	.....	.....	.....	.....	.....	.....	2 4	.....	8 8	.....
185	Fractures (cause not specified).....	M. 29 F. 10	.....	.....	1 .....	.....	.....	1 2	.....	.....	3	4
186	Other external violence.....	M. 454 F. 116	37 23	4 6	5 3	5 5	5 1	56 38	16 9	14 3	27 8	55 9
	Homicide (total).....	M. 1,585 F. 386	8 6	1 3	2	1 3	1 2	13 14	4 4	20 4	122 55	325 88
182	By firearms.....	M. 1,247 F. 242	2 1	.....	2 .....	.....	.....	4 3	4 4	16 3	90 36	262 61
183	By cutting or piercing instruments.....	M. 180 F. 71	.....	1 .....	.....	.....	.....	1 .....	.....	1	22 10	49 14
184	By other means.....	M. 158 F. 73	6 5	1 2	.....	1 3	1 3	9 10	.....	3 1	10 9	23 13
	XIV.—Ill-defined diseases.....	M. 6,512 F. 3,298	2,786 1,544	343 183	142 75	55 25	43 22	3,374 1,849	147 82	100 47	138 46	188 72
	Males.....	M. 3,298 F. 3,214	1,544 1,242	183 165	75 67	25 30	22 21	1,849 1,525	82 65	47 53	46 92	72 116
187	Ill-defined organic disease.....	M. 171 F. 190	3 3	3 2	4 .....	.....	1	11 9	5 2	2 4	1 5	4 10
188	Sudden death.....	M. 164 F. 175	42 36	4 3	1 .....	.....	.....	43 40	2 2	2 2	1 6	4 4
189	Not specified or ill-defined (total).....	M. 2,963 F. 2,649	1,499 1,203	176 160	70 66	25 28	20 21	1,790 1,476	75 61	43 47	44 81	64 102
	Ill-defined.....	M. 625 F. 658	193 176	97 77	22 26	5 6	6 8	323 292	18 17	9 13	10 24	18 22
	Not specified or unknown.....	M. 2,338 F. 2,191	1,306 1,028	79 83	48 40	20 20	14 13	1,467 1,184	57 44	34 34	34 57	46 80

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
THE REGISTRATION AREA (EXCLUSIVE OF HAWAII)—Continued.																			
	VIII.—Diseases of the skin and of the cellular tissue.....	3,445	649	64	21	28	11	49	141	125	165	246	330	388	588	513	110	10	7
142	Gangrene.....	1,455	41	13	6	14	5	11	20	15	28	55	121	190	413	414	95	10	4
143	Furuncle.....	570	107	8	1	.....	.....	4	45	39	54	76	93	71	49	20	2	.....	1
144	Acute abscess.....	692	185	21	10	13	3	28	57	48	56	72	60	63	48	26	2	.....	.....
145	Other diseases of the skin and annexa.....	728	316	22	4	1	3	6	19	23	27	43	56	64	78	53	11	.....	2
	IX.—Diseases of the bones and of the organs of locomotion.....	2,751	173	86	64	54	56	325	497	298	274	264	245	219	124	61	8	2	1
146	Diseases of the bones (tuberculosis excepted).	2,392	160	79	62	52	53	320	451	262	242	224	201	168	75	39	3	.....	1
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	286	10	5	2	1	3	4	42	25	25	34	37	39	38	17	4	.....	.....
148	Amputations.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
149	Other diseases of the organs of locomotion.....	71	3	2	.....	1	.....	1	4	10	6	6	7	12	11	5	1	2	.....
	X.—Malformations.....	13,256	12,229	392	139	88	55	150	121	49	19	11	1	1	.....	.....	.....	.....	1
150	Congenital malformations (total).....	13,256	12,229	392	139	88	55	150	121	49	19	11	1	1	.....	.....	.....	.....	1
	Hydrocephalus.....	1,238	911	126	60	42	17	45	20	10	4	2	1	.....	.....	.....	.....	.....	.....
	Congenital malformations of the heart.....	7,994	7,564	159	48	22	20	66	75	24	7	7	.....	.....	.....	.....	.....	.....	1
	Other congenital malformations.....	4,024	3,754	107	31	24	18	39	26	15	8	2	.....	.....	.....	.....	.....	.....	.....
	XI.—Early infancy.....	60,954	60,954	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
151	Congenital debility, icterus, and sclerema (total).....	47,824	47,824	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Premature birth.....	38,359	38,359	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Congenital debility, "atrophy," "marasmus," etc.....	9,465	9,465	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
152	Other causes peculiar to early infancy (total).....	12,990	12,990	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Injuries at birth.....	7,437	7,437	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other causes peculiar to early infancy.....	5,553	5,553	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
153	Lack of care.....	140	140	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XII.—Old age.....	12,459	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
154	Senility.....	12,459	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XIII.—External causes.....	77,656	2,155	1,735	1,587	1,572	1,331	4,630	8,254	12,144	11,458	9,289	7,694	6,304	5,120	3,458	624	43	253
	Suicide (total).....	8,959	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
155	By poison.....	1,417	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
156	By asphyxia.....	1,124	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
157	By hanging or strangulation.....	1,616	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
158	By drowning.....	555	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
159	By firearms.....	3,169	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
160	By cutting or piercing instruments.....	640	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
161	By jumping from high places.....	247	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
162	By crushing.....	97	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
163	Other suicides.....	94	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Accidental or undefined (total).....	62,492	2,007	1,725	1,578	1,555	1,313	4,575	7,448	8,573	7,884	6,473	5,699	5,023	4,537	3,273	612	45	107
164	Poisoning by food.....	1,357	112	69	46	39	35	73	77	99	90	80	85	77	53	17	1	.....	.....
165	Other acute poisonings.....	1,842	117	267	126	71	37	58	76	230	236	258	164	82	30	26	1	.....	.....
166	Conflagration.....	1,042	55	68	48	33	49	103	62	99	106	83	85	66	87	43	9	.....	.....
167	Burns (conflagration excepted).....	6,645	273	652	765	694	539	853	466	472	451	372	312	297	282	170	24	13	10
168	Absorption of deleterious gases (conflagration excepted).....	3,012	780	37	9	11	8	53	152	284	345	331	358	304	235	90	12	1	2
169	Accidental drowning.....	4,977	35	192	118	80	71	533	1,508	999	546	381	232	152	59	24	.....	.....	47
170	Traumatism by firearms.....	2,262	7	15	22	36	46	224	916	430	253	156	31	45	13	6	.....	.....	12
171	Traumatism by cutting or piercing instruments.....	174	4	1	2	1	5	16	15	21	16	24	29	21	14	4	1	.....	.....
172	Traumatism by fall.....	10,323	158	141	109	105	72	286	429	601	664	698	818	1,167	2,180	2,358	506	20	11
173	Traumatism in mines and quarries (total).....	2,275	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Traumatism in mines.....	2,171	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Traumatism in quarries.....	104	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
174	Traumatism by machines.....	2,153	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
175	Traumatism by other crushing (total).....	19,684	73	118	196	333	378	2,008	2,505	3,237	2,917	2,425	2,136	1,923	1,048	503	25	1	55
	Railroad accidents and injuries.....	6,426	14	32	28	20	28	175	666	1,411	1,268	1,011	773	611	271	72	10	.....	36
	Street-car accidents and injuries.....	1,746	3	13	24	37	24	121	133	229	256	264	234	208	134	56	3	.....	7
	Automobile accidents and injuries.....	9,103	34	49	110	227	291	1,513	1,356	1,210	1,031	874	877	839	481	140	8	1	7
	Injuries by other vehicles.....	1,698	17	22	31	44	30	164	278	191	164	174	176	221	142	35	4	.....	5
	Aeroplane accidents and injuries.....	150	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Landslide, other crushing.....	561	5	2	3	4	3	25	60	110	116	94	74	42	18	5	.....	.....	.....
176	Injuries by animals.....	606	5	8	10	21	11	52	82	52	62	64	81	86	55	15	1	.....	.....
177	Starvation.....	26	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
178	Excessive cold.....	172	6	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
179	Effects of heat.....	270	40	5	2	3	2	2	9	13	24	40	32	41	40	15	1	.....	.....
180	Lightning.....	409	2	1	1	1	4	18	97	76	79	45	49	24	6	.....	.....	.....	.....
181	Electricity (lightning excepted).....	822	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
185	Fractures (cause not specified).....	519	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
186	Other external violence.....	4,322	326	148	109	90	49	239	432	588	631	525	499	360	210	88	9	.....	18
	Homicide (total).....	6,205	143	10	14	17	18	54	459	2,119	1,740	923	419	152	65	16	1	.....	.....
182	By firearms.....	4,477	8	4	5	3	8	25	320	1,599	1,335	708	301	87	37	6	.....	.....	.....
183	By cutting or piercing instruments.....	645	12	2	2	2	6	9	66	230	184	82	27	10	6	.....	.....	.....	.....
184	By other means.....	1,083	123	4	7	12	4	20	73	290	221	138	91	55	22	.....	.....	.....	.....
	XIV.—Ill-defined diseases.....	15,505	6,532	704	243	112	97	266	406	623	628	802	978	1,463	1,392	840	190	64	165

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
REGISTRATION STATES ¹ —Continued.																			
	VIII.—Diseases of the skin and of the cellular tissue.....	3,379	638	63	20	28	10	49	137	121	157	234	325	379	582	510	109	10	7
142	Gangrene.....	1,433	41	12	5	14	4	11	19	14	28	51	119	185	410	411	95	10	4
143	Furuncle.....	560	107	8	1	.....	.....	.....	45	39	50	72	92	71	48	20	2	.....	1
144	Acute abscess.....	676	182	21	10	13	3	28	55	45	54	70	59	61	47	26	2	.....	2
145	Other diseases of the skin and annexa.....	710	308	22	4	1	3	6	13	23	25	41	55	62	77	53	10	.....	.....
	IX.—Diseases of the bones and of the organs of locomotion.....	2,679	170	81	63	54	52	318	483	291	265	260	235	214	123	59	8	2	1
146	Diseases of the bones (tuberculosis excepted)	2,328	157	74	61	52	49	313	437	258	234	220	191	165	75	38	3	.....	1
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	280	10	5	2	1	3	4	42	23	25	34	37	37	37	16	4	.....	.....
148	Amputations.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
149	Other diseases of the organs of locomotion..	70	3	2	.....	1	.....	1	4	9	6	6	7	12	11	5	1	2	.....
	X.—Malformations.....	13,060	12,050	384	135	87	53	148	121	49	19	11	1	1	.....	.....	.....	.....	1
150	Congenital malformations (total).....	13,060	12,050	384	135	87	53	148	121	49	19	11	1	1	.....	.....	.....	.....	1
	Hydrocephalus.....	1,218	899	124	57	41	16	44	20	10	4	2	1	.....	.....	.....	.....	.....	.....
	Congenital malformations of the heart..	7,892	7,467	156	47	22	19	66	75	24	7	7	.....	1	.....	.....	.....	.....	1
	Other congenital malformations.....	3,950	3,684	104	31	24	18	33	26	15	8	2	.....	.....	.....	.....	.....	.....	.....
	XI.—Early infancy.....	59,738	59,738	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
151	Congenital debility, icterus, and sclerema (total).....	46,816	46,816	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Premature birth.....	37,564	37,564	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Congenital debility, "atrophy," "marasmus," etc.....	9,252	9,252	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
152	Other causes peculiar to early infancy (total)	12,787	12,787	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Injuries at birth.....	7,331	7,331	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other causes peculiar to early infancy ..	5,456	5,456	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
153	Lack of care.....	135	135	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XII.—Old age.....	12,236	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
154	Senility.....	12,236	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XIII.—External causes.....	75,738	2,111	1,700	1,543	1,548	1,304	4,529	8,028	11,704	11,107	9,062	7,547	6,174	5,059	3,413	616	42	254
	Suicide (total).....	8,790	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
155	By poison.....	1,368	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
156	By asphyxia.....	1,115	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
157	By hanging or strangulation.....	1,611	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
158	By drowning.....	551	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
159	By firearms.....	3,078	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
160	By cutting or piercing instruments.....	635	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
161	By jumping from high places.....	245	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
162	By crushing.....	97	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
163	Other suicides.....	90	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Accidental or undefined (total).....	61,133	1,965	1,690	1,529	1,531	1,286	4,476	7,263	8,339	7,693	6,315	5,561	4,925	4,279	3,236	604	42	194
164	Poisoning by food.....	908	109	64	44	37	39	72	73	92	82	76	81	72	52	17	1	.....	3
165	Other acute poisonings.....	1,784	114	260	119	69	47	54	75	217	278	244	158	79	29	26	1	.....	4
166	Conflagration.....	1,030	55	67	48	63	46	103	62	97	104	82	84	62	86	43	9	2	14
167	Burns (conflagration excepted).....	6,440	265	639	746	683	523	825	442	448	432	361	303	287	277	164	22	13	10
168	Absorption of deleterious gases (conflagration excepted).....	2,970	757	36	8	11	8	52	152	278	343	330	355	301	234	90	12	1	2
169	Accidental drowning.....	4,925	34	191	117	80	71	531	1,483	989	538	378	228	151	59	23	.....	.....	47
170	Traumatism by firearms.....	2,163	7	15	22	35	46	216	881	408	238	150	77	44	13	4	.....	.....	12
171	Traumatism by cutting or piercing instruments.....	170	4	1	2	1	5	15	15	20	15	24	29	21	13	4	.....	.....	.....
172	Traumatism by fall.....	10,175	157	138	107	104	72	282	410	583	651	684	811	1,152	2,157	2,336	500	20	11
173	Traumatism in mines and quarries (total).....	2,239	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Traumatism in mines.....	2,135	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Traumatism in quarries.....	104	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
174	Traumatism by machines.....	2,106	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
175	Traumatism by other crushing (total).....	19,262	72	118	190	327	373	1,966	2,457	3,164	2,850	2,367	2,086	1,879	1,031	601	25	1	55
	Railroad accidents and injuries.....	6,303	13	32	28	20	28	168	652	1,387	1,238	990	764	601	268	68	10	.....	36
	Street-car accidents and injuries.....	1,708	13	13	21	37	23	118	131	227	249	254	229	202	133	56	3	.....	7
	Automobile accidents and injuries.....	3,878	34	49	107	222	237	1,489	1,329	1,168	1,056	851	847	816	469	138	8	1	7
	Injuries by other vehicles.....	1,674	17	22	31	43	30	163	273	188	162	171	173	217	141	34	4	.....	5
	Aeroplane accidents and injuries.....	149	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Landslide, other crushing.....	552	5	2	3	4	2	3	12	85	32	8	2	2	.....	.....	.....	.....	.....
176	Injuries by animals.....	596	5	7	10	21	11	51	82	51	60	61	80	85	55	1	.....	.....	.....
177	Starvation.....	26	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
178	Excessive cold.....	169	6	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
179	Effects of heat.....	265	40	5	2	3	2	2	9	12	22	38	32	41	40	15	1	.....	1
180	Lightning.....	408	2	1	1	1	1	4	13	97	76	79	45	45	24	6	3	.....	3
181	Electricity (lightning excepted).....	805	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
182	Fractures (cause not specified).....	455	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
183	Other external violence.....	4,222	324	145	103	89	45	232	419	570	624	506	491	354	207	87	9	.....	17
184	Homicide (total).....	5,815	146	10	14	17	18	52	430	1,950	1,620	887	404	145	62	15	1	.....	44
	By firearms.....	4,178	7	4	5	3	8	24	302	1,470	1,236	671	292	84	35	6	.....	.....	31
183	By cutting or piercing instruments.....	537	11	2	2	2	6	9	56	201	172	81	24	9	6	1	.....	.....	5
184	By other means.....	1,050	128	4	7	12	4	19	72	279	212	135	88	52	21	8	.....	.....	8
	XIV.—Ill-defined diseases.....	15,097	6,424	678	239	111	95	253	394	596	597	757	929	1,427	1,364	828	183	63	159
187	Ill-defined organic																		

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																Deaths of un-known age.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.	
	VIII.—Diseases of the skin and of the cellular tissue.....	119	12	2	.....	1	.....	.....	10	8	8	10	13	9	20	24	2	.....
142	Gangrene.....	45	.....	.....	.....	1	.....	.....	.....	.....	.....	1	5	5	12	19	2	.....
143	Furuncle.....	18	2	.....	.....	.....	.....	.....	4	1	3	1	4	1	2	.....	.....	.....
144	Acute abscess.....	32	6	1	.....	.....	.....	.....	3	5	2	7	4	3	.....	1	.....	.....
145	Other diseases of the skin and annexa.....	24	4	1	.....	.....	.....	.....	3	2	3	1	.....	.....	6	4	.....	.....
	IX.—Diseases of the bones and of the organs of locomotion.....	102	6	.....	2	1	.....	6	21	14	9	7	10	10	7	7	1	1
146	Diseases of the bones (tuberculosis* excepted).....	88	6	.....	2	1	.....	6	20	11	9	7	8	8	6	4	.....	.....
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	10	.....	.....	.....	.....	.....	.....	1	2	.....	.....	1	2	.....	3	1	.....
149	Other diseases of the organs of locomotion.....	4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	1	.....	1	.....
	X.—Malformations.....	452	393	24	6	3	1	9	8	6	.....	2	.....	.....	.....	.....	.....	.....
150	Congenital malformations (total).....	452	393	24	6	3	1	9	8	6	.....	2	.....	.....	.....	.....	.....	.....
	Hydrocephalus.....	50	26	6	4	3	.....	4	4	2	.....	.....	.....	.....	.....	.....	.....	.....
	Congenital malformations of the heart.....	283	259	12	2	.....	.....	3	3	3	.....	1	.....	.....	.....	.....	.....	.....
	Other congenital malformations.....	119	108	6	.....	1	.....	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....
	XI.—Early infancy.....	1,784	1,784	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
151	Congenital debility, icterus, and sclerema (total).....	1,379	1,379	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Premature birth.....	1,144	1,144	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Congenital debility, "atrophy," "marasmus," etc.....	235	235	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
152	Other causes peculiar to early infancy (total).....	398	398	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Injuries at birth.....	226	226	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other causes peculiar to early infancy.....	172	172	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
153	Lack of care.....	7	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XII.—Old age.....	297	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	14	88	132	57	5
154	Senility.....	297	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	14	88	132	57	5
	XIII.—External causes.....	4,025	90	64	51	49	40	142	350	562	715	573	476	411	272	198	21	3	5
	Suicide (total).....	698	.....	.....	.....	.....	.....	.....	20	108	152	134	127	107	29	20	1	.....
	By poison.....	103	.....	.....	.....	.....	.....	.....	5	18	35	22	6	11	5	1	.....	.....
156	By asphyxia.....	70	.....	.....	.....	.....	.....	.....	.....	14	7	15	13	11	6	4	.....	.....
157	By hanging or strangulation.....	76	.....	.....	.....	.....	.....	.....	1	6	15	19	19	9	5	2	.....	.....
158	By drowning.....	43	.....	.....	.....	.....	.....	.....	.....	5	6	14	7	7	4	.....	.....	.....
159	By firearms.....	305	.....	.....	.....	.....	.....	.....	13	53	66	48	58	50	10	6	1	.....
160	By cutting or piercing instruments.....	62	.....	.....	.....	.....	.....	.....	1	7	10	8	15	15	3	3	.....	.....
161	By jumping from high places.....	22	.....	.....	.....	.....	.....	.....	.....	5	4	4	6	3	.....	.....	.....	.....
162	By crushing.....	13	.....	.....	.....	.....	.....	.....	.....	7	3	3	3	.....	.....	.....	.....	.....
163	Other suicides.....	4	.....	.....	.....	.....	.....	.....	.....	2	1	.....	1	.....	.....	.....	.....	.....
	Accidental or undesigned (total).....	3,041	86	63	51	47	39	141	314	377	475	381	324	295	239	177	23	3	5
164	Poisoning by food.....	63	4	1	2	1	6	7	10	7	8	4	2	6	4	.....	.....	.....
165	Other acute poisonings.....	124	6	18	5	7	4	3	4	14	20	18	15	5	4	1	.....	.....
166	Conflagration.....	46	5	3	.....	.....	.....	3	2	1	5	4	4	7	5	1	1	.....
167	Burns (conflagration excepted).....	152	6	10	5	14	12	11	14	11	16	12	16	5	11	9	.....	.....
168	Absorption of deleterious gases (conflagration excepted).....	124	24	1	1	1	.....	2	7	3	17	12	10	23	15	8	.....	.....
169	Accidental drowning.....	244	2	14	15	4	2	21	44	36	32	35	19	9	7	2	.....	.....
170	Traumatism by firearms.....	89	.....	.....	1	1	2	12	32	16	12	8	2	3	.....	.....	.....	.....
171	Traumatism by cutting or piercing instruments.....	5	.....	.....	1	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	1	.....
172	Traumatism by fall.....	438	6	2	5	11	20	31	35	40	38	42	81	105	18	1	1
173	Traumatism in mines and quarries (total).....	42	.....	.....	.....	.....	.....	.....	2	4	18	8	6	2	1	1	.....	.....
	Traumatism in mines.....	37	.....	.....	.....	.....	.....	.....	2	3	15	7	6	2	1	1	.....	.....
	Traumatism in quarries.....	5	.....	.....	.....	.....	.....	.....	.....	1	3	1	.....	.....	.....	.....	.....	.....
174	Traumatism by machines.....	125	.....	1	1	.....	.....	2	12	30	34	26	12	7	.....	.....	.....	.....
175	Traumatism by other crushing (total).....	1,280	6	9	16	11	16	64	143	175	233	159	164	161	90	32	1	.....
	Railroad accidents and injuries.....	234	2	1	2	1	2	4	16	27	53	44	45	23	11	3	.....	.....
	Street-car accidents and injuries.....	155	.....	2	3	4	3	4	13	18	24	20	22	10	10	.....	.....	.....
	Automobile accidents and injuries.....	734	3	5	8	5	9	53	100	96	128	77	75	100	58	16	1	.....
	Injuries by other vehicles.....	88	1	1	3	1	1	2	7	12	9	10	17	11	10	3	.....	.....
	Aeroplane accidents and injuries.....	38	.....	.....	.....	1	1	.....	4	18	11	2	1	.....	.....	.....	.....	.....
	Landslide, other crushing.....	31	.....	.....	.....	.....	.....	.....	3	4	8	6	4	5	1	.....	.....	.....
176	Injuries by animals.....	29	.....	.....	.....	.....	1	.....	4	4	1	5	7	4	2	1	.....	.....
177	Starvation.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	3	1	.....	.....
178	Excessive cold.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
179	Effects of heat.....	40	13	1	.....	1	.....	.....	2	3	3	5	3	3	3	.....	.....	.....
180	Lightning.....	1	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....
181	Electricity (lightning excepted).....	67	.....	.....	.....	.....	.....	1	9	19	16	14	6	2	.....	.....	.....	.....
185	Fractures (cause not specified).....	13	.....	.....	.....	.....	.....	.....	.....	2	1	2	3	4	.....	.....	.....	.....
186	Other external violence.....	152	14	3	3	1	1	5	11	20	24	24	14	19	0	2	.....	.....
	Homicide (total).....	286	4	1	.....	2	1	1	16	77	88	58	25	8	4	1	.....	.....
182	By firearms.....	192	1	.....	.....	1	.....	.....	12	57	66	41	16	6	2	.....	.....	.....
183	By cutting or piercing instruments.....	28	.....	.....	.....	.....	.....	.....	1	4	14	7	1	1	.....	.....	.....	.....
184	By other means.....	66	3	1	.....	1	1	1	3	16	18	10	8	1	2	1	.....	.....
	XIV.—Ill-defined diseases.....	48	14	8	3	.....	1	1	.....	1	.....	4	7	4	3	2	.....	.....
188	Sudden death.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
189	Not specified or ill-defined (total).....	46	13	8	3	.....	1	1	.....	1	.....	3	7	4	3	2	.....	.....
	Ill-defined.....	32	5	8	3	.....	1	1	.....	.....	.....	2	5	2	3	2	.....	.....
	Not specified or unknown.....	14	8	.....	.....	.....	.....	.....	.....	.....	.....	1	2	2	.....	.....	.....	.....

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
III.—Diseases of the circulatory system.			1,418	14	3	3	3	1	22	58	48	79	140	184	331	368	141	23	
77	Pericarditis.....	14									1	4	1	2	5				
78	Acute endocarditis.....	80	5		1	1		4	9	8	13	25	2	3	1				
79	Organic diseases of the heart.....	994	6	3	2	2	1	17	47	34	60	103	112	237	272	84	14		
80	Angina pectoris.....	67									2	10	15	26	11	2	1		
81	Diseases of the arteries, atheroma, aneurism, etc.....	186									1	2	6	16	42	60	51	8	
82	Embolism and thrombosis.....	67	1						1	2	4	5	4	13	20	14	3		
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	4												1	1	2			
84	Diseases of the lymphatic system (lymphangitis, etc.).....	3	2												1				
85	Hemorrhage; other diseases of the circulatory system.....	3									1				1				
IV.—Diseases of the respiratory system.			1,933	323	83	34	23	14	32	70	166	189	167	181	263	243	124	20	1
86	Diseases of the nasal fossae.....	1									1								
87	Diseases of the larynx.....	15	1	2	4	2		2			1			1					
88	Diseases of the thyroid body.....	6							1	2	1			1	1				
89	Acute bronchitis.....	45	19	10	1	1				2		2		2	2	1	6	1	
90	Chronic bronchitis.....	57	1								2	2		7	5	25	4	3	
91	Bronchopneumonia.....	577	214	47	22	14	4	10	9	21	28	20	29	52	55	47	5		
92	Pneumonia (total).....	1,092	85	22	6	5	10	17	58	137	144	122	120	168	135	53	9		
	Lobar pneumonia.....	1,049	76	22	6	5	9	17	57	134	143	118	117	167	120	49	8		
	Pneumonia (undefined).....	43	9				1		1	3	1	4	3	1	15	4	1		
93	Pleurisy.....	21	1	1	1			2	1	2	1	1	1	4	5	1			
94	Pulmonary congestion, pulmonary apoplexy.....	11											1	1		4	3	2	
95	Gangrene of the lung.....	2											2						
96	Asthma.....	61		1		1					3	6	12	17	15	6			
97	Pulmonary emphysema.....	4	1					1						1	1				
98	Other diseases of the respiratory system (tuberculosis excepted).....	41	1						1	1	7	13	8	9	1				
V.—Diseases of the digestive system.			1,216	408	87	34	18	10	33	67	76	92	99	105	89	66	29	2	1
99	Diseases of the mouth and annexa.....	7	2							1	1			2	1				
100	Diseases of the pharynx.....	53	5	1	2	2	3	10	8	3	10	6	1	1			1		
101	Diseases of the esophagus.....	1								1									
102	Ulcer of the stomach.....	48								6	6	11	13	6	5	1			
103	Other diseases of the stomach (cancer excepted).....	82	32	5		2				2	1	6	2	10	13	8	1		
104	Diarrhea and enteritis (under 2 years).....	422	345	77															
105	Diarrhea and enteritis (2 years and over).....	89			28	8	3		3	2	5	8	6	7	9	9	1		
107	Intestinal parasites.....	1																	
108	Appendicitis and typhlitis.....	232	2	2	2	4	3	20	43	48	36	31	24	13	4				
109	Hernia, intestinal obstruction (total).....	110	15	2		1		3	6	7	16	9	14	14	17	6	3		
	Hernia.....	30	4					1	1	3	3	3	4	7	5	3			
	Intestinal obstruction.....	80	11	2		1		3	5	7	13	6	10	7	12	3			
110	Other diseases of the intestines.....	21	2						1	2	4	3	1	3	3	1		1	
111	Acute yellow atrophy of the liver.....	4	1							1	1			2					
113	Cirrhosis of the liver.....	39									2	4	15	9	7	2			
114	Biliary calculi.....	43									2	8	13	16	4				
115	Other diseases of the liver.....	40			1			1	2	7	8	12	5	4					
116	Diseases of the spleen.....	3	1											1					
117	Simple peritonitis (nonpuerperal).....	17	2		1	1	1		4	1	1	4		1		1			
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	4	1							1					2				
VI.—Nonvenereal diseases of the genito-urinary system and annexa.			876	12	5	1		1	23	28	69	81	122	216	219	85	13	1	
119	Acute nephritis.....	56	6	2	1			1	5	5	9	7	4	5	8	1	2		
120	Bright's disease.....	669	2	3					15	14	28	53	101	187	187	69	9	1	
122	Other diseases of the kidneys and annexa.....	20	3						3	3		3	2	3	2	1			
123	Calculi of the urinary passages.....	9								1		1	2	2	3				
124	Diseases of the bladder.....	6											1	3	2				
126	Diseases of the prostate.....	49									1	1	2	19	15	9	2		
127	Nonvenereal diseases of the male genital organs.....	1	1																
128	Uterine hemorrhage (nonpuerperal).....	1											1						
129	Uterine tumor (noncancerous).....	20									7	6	4	2	1				
130	Other diseases of the uterus.....	8									5	1	2						
131	Cysts and other tumors of the ovary.....	10							1	4	1	3			1				
132	Salpingitis and other diseases of the female genital organs.....	27								4	15	7	1						
VII.—The puerperal state.			212						18	99	79	15	1						
134	Accidents of pregnancy.....	31							3	14	13	1							
135	Puerperal hemorrhage.....	16							3	6	6	1							
136	Other accidents of labor.....	34							2	14	14	4							
137	Puerperal septicemia.....	79							5	41	25	8							
138	Puerperal albuminuria and convulsions.....	41							5	20	14	1							
139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	11								4	7								

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths unknown age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.
COLORADO—Continued.																		
	VIII.—Diseases of the skin and of the cellular tissue.....	34	4	1							3	1	1	4	3	10	4	3
142	Gangrene.....	20											1	1	3	9	3	3
143	Furuncle.....	2	1														1	
144	Acute abscess.....	6									2	1		3				
145	Other diseases of the skin and annexa.....	6	3	1							1					1		
	IX.—Diseases of the bones and of the organs of locomotion.....	26	1	3	1	1	1	1	2	2	3	4	1	2	4			
146	Diseases of the bones (tuberculosis excepted).....	21	1	2	1	1	1	1	2	2	3	2	1	1	3			
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	4		1								1		1	1			
149	Other diseases of the organs of locomotion.....	1																
	X.—Malformations.....	124	115	3	1	1		1	2		1							
150	Congenital malformations (total).....	124	115	3	1	1		1	2		1							
	Hydrocephalus.....	11	7	2				1	1									
	Congenital malformations of the heart.....	83	81		1				1									
	Other congenital malformations.....	30	27	1		1					1							
	XI.—Early infancy.....	650	650															
151	Congenital debility, icterus, and sclerema (total).....	536	536															
	Premature birth.....	439	439															
	Congenital debility, "atrophy," "marasmus," etc.....	97	97															
152	Other causes peculiar to early infancy (total).....	114	114															
	Injuries at birth.....	57	57															
	Other causes peculiar to early infancy.....	57	57															
	XII.—Old age.....	132											1	6	38	69	18	
154	Senility.....	132																
	XIII.—External causes.....	1,050	23	32	19	11	9	32	108	196	163	152	110	81	76	33	4	1
	Suicide (total).....	149							8	27	25	32	32	18	7			
155	By poison.....	31							2	8	7	7	5	2				
156	By asphyxia.....	10							2	1	4	2	1					
157	By hanging or strangulation.....	16							1	2	4	8	3					
158	By drowning.....	4									1	2	1					
159	By firearms.....	76							5	14	11	17	15	8	6			
160	By cutting or piercing instruments.....	8								1	2	2	1	1	1			
161	By jumping from high places.....	1											1	1				
162	By crushing.....	2											1	1				
163	Other suicides.....	1												1				
	Accidental or undefined (total).....	814	21	32	19	11	9	32	92	136	117	108	72	62	66	32	4	1
164	Poisoning by food.....	18	1		1	1			1	3	2	2	3	3		1		
165	Other acute poisonings.....	33	3	6		2		1	1	4	9	4	2	1				
166	Conflagration.....	3													2			
167	Burns (conflagration excepted).....	44	1	3	6	2	4	5	8	5	2	2	4			1	1	
168	Absorption of deleterious gases (conflagration excepted).....	30	10	1					4	2	3	2	1	3	3	1		
169	Accidental drowning.....	50		12	5	1		1	9	10	6	4	1	1	1			
170	Traumatism by firearms.....	32						5	11	6	3	3	2	1	1			
171	Traumatism by cutting or piercing instruments.....	2										1		1				
172	Traumatism by fall.....	118	2	2	4		1	2	8	5	5	13	7	7	35	23	3	1
173	Traumatism in mines and quarries (total).....	101							5	29	33	22	7	4	1			
	Traumatism in mines.....	99							5	28	33	21	7	4	1			
	Traumatism in quarries.....	2								1		1						
174	Traumatism by machines.....	24				1			3	4	6	2	3	4	1			
175	Traumatism by other crushing (total).....	264	3	3	1	3	3	12	27	52	33	40	30	32	20	5		
	Railroad accidents and injuries.....	70		1		1			3	21	13	12	5	11	3			
	Street-car accidents and injuries.....	27		1				1	1	3	3	11	1	3	3			
	Automobile accidents and injuries.....	117	2	1	1	1	2	8	14	20	13	14	17	10	11	3		
	Injuries by other vehicles.....	46	1			1	1	3	7	7	3	3	7	8	3	2		
	Aeroplane accidents and injuries.....	1								1								
	Landslide, other crushing.....	3							2									
176	Injuries by animals.....	10						1		2	2	3	1		1			
177	Starvation.....	1																
178	Excessive cold.....	12							5	1	3	1	2					
179	Effects of heat.....	2											1					
180	Lightning.....	11						1	1	2	3	2	1	1				
181	Electricity (lightning excepted).....	11							1	5	3	2						
186	Other external violence.....	48	1	5	2	1	1	4	8	6	4	3	7	4	1	1		
	Homicide (total).....	87	2						8	33	21	12	6	1	3	1		
182	By firearms.....	73							7	32	18	10	3	1	2			
183	By cutting or piercing instruments.....	5								1	1	1	1					
184	By other means.....	9	2								2	1	2		1	1		
	XIV.—Ill-defined diseases.....	36	12	2				1		2	2	3	5	7	2			
187	Ill-defined organic disease.....	2												2				
188	Sudden death.....	3									1							
189	Not specified or ill-defined (total).....	31	10	2				1		2	1	3	5	2	2			
	Ill-defined.....	12	1	1				1		2	1	1	3	2	2			
	Not specified or unknown.....	19	9	1								2	2	3	2			

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Inc. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
	VIII.—Diseases of the skin and of the cellular tissue.....	49	13	1		1					2	3	5	7	4	4	9		
142	Gangrene.....	16	1								1			3	2	3	6		
143	Furuncle.....	11	3								1	4		2	1				
144	Acute abscess.....	14	5	1		1				2	1	1		2		1			
145	Other diseases of the skin and annexa.....	8	4												1		3		
	IX.—Diseases of the bones and of the organs of locomotion.....	49	3	2	3	3		4	12	6	2	4	5			3	2		
146	Diseases of the bones (tuberculosis excepted).....	44	3	1	3	3		4	12	5	2	4	4			1	2		
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	5		1						1			1			2			
	X.—Malformations.....	229	206	8	6	2	2	2	1		1	1							
150	Congenital malformations (total).....	229	206	8	6	2	2	2	1		1	1							
	Hydrocephalus.....	22	13	6	3														
	Congenital malformations of the heart.....	145	133	1	2	2	2	2	1		1	1							
	Other congenital malformations.....	62	60	1	1														
	XI.—Early infancy.....	1,179	1,179																
151	Congenital debility, icterus, and sclerema (total).....	809	809																
	Premature birth.....	660	660																
	Congenital debility, "atrophy," "marasmus," etc.	149	149																
152	Other causes peculiar to early infancy (total).....	369	369																
	Injuries at birth.....	255	255																
	Other causes peculiar to early infancy.....	114	114																
153	Lack of care.....	1	1																
	XII.—Old age.....	104														30	46	27	1
154	Senility.....	104														30	46	27	1
	XIII.—External causes.....	1,235	31	30	38	25	29	93	117	152	170	150	130	109	80	64	12		
	Suicide (total).....	155							2	28	44	24	23	21	5	8			
155	By poison.....	33								7	10	6	2	7		1			
156	By asphyxia.....	25							1	6	3	3	6	3		3			
157	By hanging or strangulation.....	25								4	6	5	2	4		2			
158	By drowning.....	16								3	4	3	2	3		1			
159	By firearms.....	38							1	6	15	5	5	3		2			
160	By cutting or piercing instruments.....	11								1	3	2	3	1		1			
161	By jumping from high places.....	5								1	2		2			1			
162	By crushing.....	1									1								
163	Other suicides.....	1																	
	Accidental or undefined (total).....	1,026	29	30	38	25	29	93	109	112	112	111	104	86	75	66	12		
164	Poisoning by food.....	9	1			2		1		1			2	1	1				
165	Other acute poisonings.....	27	1	5	2		1	2	2	1	5	6	1	1					
166	Conflagration.....	16	1		1	1		4	1		1	1	2		3	1			
167	Burns (conflagration excepted).....	109	7	14	19	12	13	15	1		2	5	3	9	7	2			
168	Absorption of deleterious gases (conflagration excepted).....	67	11					1	1	5	7	8	15	10	4	4	1		
169	Accidental drowning.....	115		4	3	2	5	17	44	14	10	4	5	6	1				
170	Traumatism by firearms.....	16			2			1	7	2	2		1	1					
171	Traumatism by cutting or piercing instruments.....	7			1			1	1			1	1	2					
172	Traumatism by fall.....	187	2	5	1	3		5	5	9	10	15	21	22	37	42	10		
173	Traumatism in mines and quarries (total).....	2								1	1								
	Traumatism in quarries.....	2								1	1								
174	Traumatism by machines.....	28						2	2	7	7	8	1	1					
175	Traumatism by other crushing (total).....	363	1	1	8	5	10	46	36	64	56	52	39	26	15	4			
	Railroad accidents and injuries.....	75			1			4	4	14	17	18	8	6	2	1			
	Street-car accidents and injuries.....	25			1			4	2	4	2	3	3	3	2	1			
	Automobile accidents and injuries.....	218	1	1	5	5	10	33	27	33	32	25	24	12	9	1			
	Injuries by other vehicles.....	33			1			4	3	11	3	4	1	3	2	1			
	Aeroplane accidents and injuries.....	3								1	2								
	Landslide, other crushing.....	9						1				2	3	2					
176	Injuries by animals.....	4						1				2	2	1					
178	Excessive cold.....	4											2	1					
179	Effects of heat.....	4		2											1	1			
180	Lightning.....	1								1				2	1				
181	Electricity (lightning excepted).....	13							2	5	3	2	1						
185	Fractures (cause not specified).....	5						1											
186	Other external violence.....	49	3	1	1			3	7	5	8	9	3	4	4	1	1		
	Homicide (total).....	54	2					3	6	12	14	15	11	3	2	1			
	By firearms.....	36							4	8	9	9	3	1					
182	By cutting or piercing instruments.....	10	1					1	1	3	2	2		1					
183	By other means.....	8							1	1	3	2							
184	By other means.....	8							1	1	3	2							
	XIV.—Ill-defined diseases.....	56	11	5	2	1	1	3		3	2	10	2	9	5	1			1
187	Ill-defined organic disease.....	2					1							1					
188	Sudden death.....	5								1	1	2		1					
189	Not specified or ill-defined (total).....	49	11	5	2	1		3		2	1	8	2	7	5	1			1
	Ill-defined.....	27	5	5				3			1	4	2	3	4				
	Not specified or unknown.....	22	6		2	1				2		4		4	1	1			

CAUSES OF DEATH, BY AGE.

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
DELAWARE																			
	All causes.....	3,265	597	113	53	34	27	57	140	223	251	253	303	438	503	241	30	2	.....
	I.—General diseases.....	825	71	33	22	18	9	23	73	93	101	95	91	96	71	27	2	.....	.....
1	Typhoid fever.....	25							11	6	5	2	1						
4	Malaria.....	1	1																
5	Smallpox.....	2									1					1			
6	Measles.....	36	10	11	5	1		5	2		1			1					
7	Scarlet fever.....	33	2	5	6	7	5	3	3	1	1								
8	Whooping cough.....	30	17	8	1	1	1	2											
9	Diphtheria and croup.....	27	4	2	5	4	2	4	4		2								
10	Influenza.....	64	9	1	1	3	1	2	6	3	13	9	2	7	4	3			
14	Dysentery.....	8	3			1					1	1		1		1			
18	Erysipelas.....	5	2					1				1		1					
20	Purulent infection and septicemia.....	3	1												2				
21	Tetanus.....	1	1																
	Tuberculosis (total).....	327	10	4	4			6	42	79	61	45	34	24	11	7			
28	Tuberculosis of the lungs.....	283	6	1	3			2	35	72	56	45	27	22	10	4			
29	Acute miliary tuberculosis.....	12							3	4	2		2	1					
30	Tuberculous meningitis.....	10	3	2	1			2		1	1					2			
31	Abdominal tuberculosis.....	13	1	1				1	3	1	2		1		1	1			
32	Pott's disease.....	1														1			
33	White swellings.....	1											1						
34	Tuberculosis of other organs.....	5						1	1	1			1	1					
35	Disseminated tuberculosis.....	2											2						
36	Rickets.....	2	1	1															
37	Syphilis.....	12	6						1	1	1	2	1						
	Cancer and other malignant tumors (total).....	198								1	13	26	41	51	49	15	2		
39	Of the buccal cavity.....	8										1	1	3	2	1			
40	Of the stomach, liver.....	82									3	12	11	29	22	4	1		
41	Of the peritoneum, intestines, rectum.....	28									3	3	11	5	3	3			
42	Of the female genital organs.....	17								1	2	5	5	1	3				
43	Of the breast.....	20								2	3	9	2	3	1				
44	Of the skin.....	13											5	4	3	1			
45	Of other organs or of organs not specified.....	30									3	2	4	6	12	3			
47	Acute articular rheumatism.....	3							2						1				
48	Chronic rheumatism and gout.....	3										1		2					
50	Diabetes.....	24			1					1	1	4	10	6	1				
51	Exophthalmic goiter.....	2	1																
52	Addison's disease.....	1								1									
53	Leukemia.....	1									1								
54	Anemia, chlorosis.....	11		1					1		1	1	2	4	1				
55	Other general diseases.....	3	3																
56	Alcoholism (acute or chronic).....	2									2								
59	Other chronic poisonings.....	1						1											
	II.—Diseases of the nervous system and of the organs of special sense.....	389	14	6	5	1	2	1	5	7	11	29	55	87	101	60	4	1	.....
60	Encephalitis.....	5	1		1					2			1						
61	Meningitis (total).....	14	4	2	1		2		3			2							
	Simple meningitis.....	12	4	2			1		3			2							
	Cerebrospinal meningitis (undefined).....	1			1														
	Cerebrospinal fever.....	1					1												
62	Locomotor ataxia.....	1														1			
63	Other diseases of the spinal cord (total).....	11								1		1	2	4	2	1			
	Other diseases of the spinal cord.....	11								1		1	2	4	2	1			
64	Cerebral hemorrhage, apoplexy.....	288			1					2	3	20	43	73	89	52	4	1	
65	Softening of the brain.....	5											1	1	2	1			
66	Paralysis without specified cause.....	20									1		4	4	6	5			
67	General paralysis of the insane.....	14									4	4	2	3	1				
68	Other forms of mental alienation.....	3									1	1			1				
69	Epilepsy.....	6							1	2	2		1						
71	Convulsions of infants.....	14	9	3	2														
73	Neuralgia and neuritis.....	1												1					
74	Other diseases of the nervous system.....	3							1			1		1					
76	Diseases of the ears.....	4		1		1		1					1						

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Deaths Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
	VIII.—Diseases of the skin and of the cellular tissue.....	12	2						1				2	2	5			
142	Gangrene.....	8	1										2	2	3			
144	Acute abscess.....	2	1						1									
145	Other diseases of the skin and annexa.....	2													2			
	IX.—Diseases of the bones and of the organs of locomotion.....	9	1					2	1		1		3		1			
146	Diseases of the bones (tuberculosis excepted).....	8	1					2	1		1		3					
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	1													1			
	X.—Malformations.....	38	36			1	1											
150	Congenital malformations (total).....	38	36			1	1											
	Hydrocephalus.....	5	3															
	Congenital malformations of the heart.....	24	24			1	1											
	Other congenital malformations.....	9	9															
	XI.—Early infancy.....	205	205															
151	Congenital debility, icterus, and sclerema (total).....	169	169															
	Premature birth.....	116	116															
	Congenital debility, "atrophy," "marasmus," etc.....	53	53															
152	Other causes peculiar to early infancy (total).....	35	35															
	Injuries at birth.....	20	20															
	Other causes peculiar to early infancy.....	15	15															
153	Lack of care.....	1	1															
	XII.—Old age.....	18											1	4	9	4		
154	Senility.....	18											1	4	9	4		
	XIII.—External causes.....	199	9	1	3	3	7	16	15	34	29	21	16	14	16	13	2	
	Suicide (total).....	17								4	4	2	5	1	1			
155	By poison.....	3								2					1			
156	By asphyxia.....	4									2	1	1					
157	By hanging or strangulation.....	1										1						
158	By drowning.....	1											1					
159	By firearms.....	6								2		1	2	1				
160	By cutting or piercing instruments.....	2										1	1					
	Accidental or undefined (total).....	173	9	1	3	3	7	16	15	30	21	17	9	12	15	13	2	
164	Poisoning by food.....	2	1												1			
165	Other acute poisonings.....	2		1														
167	Burns (conflagration excepted).....	24			3	2	1	6	2	1	3	1		2	2	1		
168	Absorption of deleterious gases (conflagration excepted).....	16	5			1	1	2	2	2	3	1			1			
169	Accidental drowning.....	24				2	3	4	7	1	7	1						
170	Traumatism by firearms.....	3	1							1	1							
172	Traumatism by fall.....	25					1			1	2			3	7	8	2	
174	Traumatism by machines.....	1									1							
175	Traumatism by other crushing (total).....	44				1	2	4	6	11	3	5	3	3	4	2		
	Railroad accidents and injuries.....	16					1	1	6	2	3	3	2	1				
	Street-car accidents and injuries.....	2									1	1						
	Automobile accidents and injuries.....	22				1	2	3	5	3	1			1	4	2		
	Injuries by other vehicles.....	3								2				1				
	Landslide, other crushing.....	1									1							
176	Injuries by animals.....	1				1												
178	Excessive cold.....	1									1							
179	Effects of heat.....	3	1											1		1		
180	Lightning.....	1									1							
181	Electricity (lightning excepted).....	4								1		1		2				
185	Fractures (cause not specified).....	1											1	3				
189	Other external violence.....	21	1					2	2	6	1	4	1	1	1			
	Homicide (total).....	9									4	2	2	1				
182	By firearms.....	6									2	2	2					
183	By cutting or piercing instruments.....	1												1				
184	By other means.....	2									2							
	XIV.—Ill-defined diseases.....	9	2	2	1								1		2	1		
187	Ill-defined organic disease.....	2													1	1		
189	Not specified or ill-defined (total).....	7	2	2	1								1		1			
	Ill-defined.....	7	2	2	1								1		1			

DELAWARE—Continued.

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
DISTRICT OF COLUMBIA (TOTAL).																		
	All causes.....	6,463	803	136	52	49	36	127	255	574	674	745	826	859	822	427	74	4
	I.—General diseases.....	1,647	70	38	20	18	13	48	100	231	263	243	245	192	127	32	7	
1	Typhoid fever.....	29							8	7	6	3	5					
4	Malaria.....	1							1									
6	Measles.....	3	1	1			1											
7	Scarlet fever.....	9			1			3	2	1	2							
8	Whooping cough.....	18	7	9	2													
9	Diphtheria and croup.....	63	3	4	9	8	3	24	8	2	2							
10	Influenza.....	219	17	8	2	1	2	2	10	30	46	36	19	17	22	5	2	
13	Cholera nostras.....	1										1						
14	Dysentery.....	13	5	2		1		1	1		1			1			1	
18	Erysipelas.....	12	4					1	1	1			2	3	1			
19	Other epidemic diseases.....	4		1				1	1			1						
20	Purulent infection and septicemia.....	6								1		1	3		1			
24	Tetanus.....	5	1						1	2	1							
26	Pellagra.....	5								2	1	1	1					
	Tuberculosis (total).....	591	4	8	3	3	5	13	60	155	146	97	59	27	11			
28	Tuberculosis of the lungs.....	485	3	3	1	1	1	3	48	130	124	89	50	25	8			
29	Acute miliary tuberculosis.....	39	1				1		5	11	12	3	3	1	2			
30	Tuberculous meningitis.....	21		5	2	3		4	3	1	2							
31	Abdominal tuberculosis.....	21					1	3	1	6	5	2	3					
32	Pott's disease.....	10						1	2	2	1	3	1					
33	White swellings.....	4							3				1					
34	Tuberculosis of other organs.....	7						1	1	1	2		1	1				
35	Disseminated tuberculosis.....	4						2	1	1			1		1			
36	Rickets.....	5	4		1													
37	Syphilis.....	85	16	2	2			2	2	11	18	16	9	3	2	2		
38	Gonococcus infection.....	3								1	2							
	Cancer and other malignant tumors (total).....	431				1	1	1		6	27	67	117	110	76	21	4	
39	Of the buccal cavity.....	15									2	1	7		3	1		
40	Of the stomach, liver.....	153									7	25	47	34	34	5	1	
41	Of the peritoneum, intestines, rectum.....	46								2	3	6	10	15	9	1		
42	Of the female genital organs.....	81						1		1	10	21	23	17	6	2		
43	Of the breast.....	46								3	3	10	15	11	3	3	1	
44	Of the skin.....	11				1	1					1	2	1	3	1	1	
45	Of other organs or of organs not specified.....	79							3	3	2	19	25	21	6			
46	Other tumors (tumors of the female genital organs excepted).....	1						1										
47	Acute articular rheumatism.....	11							1	2		6		1	1			
48	Chronic rheumatism and gout.....	5										1	2	2				
50	Diabetes.....	67								3	6	6	18	21	12	1		
51	Exophthalmic goiter.....	5								2	2	1						
52	Addison's disease.....	1							1									
53	Leukemia.....	7							2	3			1	1				
54	Anaemia, chlorosis.....	21							1	1	1	3	7	4	1	3		
55	Other general diseases.....	19	8	3		4			1		1	1	1	1				
56	Alcoholism (acute or chronic).....	5								1		2	1	1				
59	Other chronic poisonings.....	2									1		1					
	II.—Diseases of the nervous system and of the organs of special sense.....	678	19	5	1		2	10	12	27	36	71	122	149	146	60	8	1
60	Encephalitis.....	16			1			4	1	6			3	1				
61	Meningitis (total).....	26	4	3			2	5	1	2	5		1	2				
	Simple meningitis.....	19	4	3			1	3	1	1	4		1	1				
	Cerebrospinal meningitis (undefined).....	5									1		1	1				
	Cerebrospinal fever.....	2									1							
62	Locomotor ataxia.....	6					1						1		2			
63	Other diseases of the spinal cord (total).....	23								2	2	1	6	4	6	2		
	Acute anterior poliomyelitis.....	1								1								
	Other diseases of the spinal cord.....	22								1	2	1	6	4	6	2		
64	Cerebral hemorrhage, apoplexy.....	476								2	11	42	90	127	130	65	8	1
65	Softening of the brain.....	1											1					
66	Paralysis without specified cause.....	20										2	3	6	4	2		
67	General paralysis of the insane.....	49								4	12	19	9	3	2			
68	Other forms of mental alienation.....	9							1	5	1	2						
69	Epilepsy.....	11							4	2		2	3					
71	Convulsions of infants.....	8	7	1														
72	Chorea.....	3							2	1								
73	Neuralgia and neuritis.....	2																
74	Other diseases of the nervous system.....	15	2	1					1	3	2	1	4	1				
75	Diseases of the eyes and their annexa.....	1													1			
76	Diseases of the ears.....	12	6					1	2		1		1		1			

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths at un- known ages.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.
DISTRICT OF COLUMBIA (TOTAL)—Continued.																	
	VIII.—Diseases of the skin and of the cellular tissue.....	20	2	1						1	1	2	1	5	4	3	
142	Gangrene.....	11	1									2	1	3	2	2	
143	Furuncle.....	1													1		
144	Acute abscess.....	5		1							1			2		1	
145	Other diseases of the skin and annexa.....	3	1							1					1		
	IX.—Diseases of the bones and of the organs of locomotion.....	18	1	1				2	2	4	3	2	1	2			
146	Diseases of the bones (tuberculosis excepted).....	15	1	1				2	2	3	3	2		1			
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	2								1			1				
149	Other diseases of the organs of locomotion.....	1												1			
	X.—Malformations.....	55	54							1							
150	Congenital malformations (total).....	55	54							1							
	Hydrocephalus.....	7	7														
	Congenital malformations of the heart.....	35	35														
	Other congenital malformations.....	13	12							1							
	XI.—Early infancy.....	368	368														
151	Congenital debility, icterus, and sclerema (total).....	294	294														
	Premature birth.....	240	240														
	Congenital debility, "atrophy," "marasmus," etc.....	54	54														
152	Other causes peculiar to early infancy (total).....	73	73														
	Injuries at birth.....	43	43														
	Other causes peculiar to early infancy.....	30	30														
153	Lack of care.....	1	1														
	XII.—Old age.....	54											1	5	15	24	8
154	Senility.....	54											1	5	15	24	8
	XIII.—External causes.....	391	3	6	1	6	10	28	50	67	58	44	35	34	33	10	6
	Suicide (total).....	43							2	9	12	8	7	5			
155	By poison.....	4								2	1	1					
156	By asphyxia.....	11							1	2	1	2	2	3			
157	By hanging or strangulation.....	10							1	2	3	1	2	1			
158	By drowning.....	1								1							
159	By firearms.....	13								2	6	3	1	1			
160	By cutting or piercing instruments.....	3										1	2				
163	Other suicides.....	1								1							
	Accidental or undefined (total).....	302	3	6	1	6	10	27	42	42	38	29	25	26	32	9	6
164	Poisoning by food.....	7	1	1						1		1	2	1			
165	Other acute poisonings.....	19			1			1		4	8	3	1	1			
166	Conflagration.....	1								1							
167	Burns (conflagration excepted).....	48		3		5	8	11	6	2	3	1	3	3	3		
168	Absorption of deleterious gases (conflagration excepted).....	32	1					1	3	2	3	7	4	4	5	2	
169	Accidental drowning.....	27						3	13	1	5	4		1			
170	Traumatism by firearms.....	8	1					1	3	3							
172	Traumatism by fall.....	51		2					3	7	4	4	6	5	9	6	6
174	Traumatism by machines.....	3							1	1		1					
175	Traumatism by other crushing (total).....	84			1	2	10	9	14	11	8	7	9	12	1		
	Railroad accidents and injuries.....	11						2	2	3	1	1	1	1			
	Street-car accidents and injuries.....	13						1	2	1	1	2	4	2			
	Automobile accidents and injuries.....	50			1	1	8	6	7	6	4	4	4	8	1		
	Injuries by other vehicles.....	6				1	1	1	1	1	1	1	1	1			
	Aeroplane accidents and injuries.....	4							3		1						
178	Excessive cold.....	1											1				
179	Effects of heat.....	1													1		
181	Electricity (lightning excepted).....	5							1	2	2				1		
185	Fractures (cause not specified).....	3							2					1	1		
186	Other external violence.....	12							1	4	2		1	1	1		1
	Homicide (total).....	46						1	6	16	8	7	3	3	1	1	
182	By firearms.....	32						1	3	12	7	6	3				
183	By cutting or piercing instruments.....	2							2								
184	By other means.....	12							1	4	1	1		3	1	1	
	XIV.—Ill-defined diseases.....	7	2	3									1	1			
189	Not specified or ill-defined (total).....	7	2	3									1	1			
	Ill-defined.....	4		3													
	Not specified or unknown.....	3	2											1			

CAUSE OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
DISTRICT OF COLUMBIA (WHITE).																		
	All causes.....	4,163	455	63	31	32	24	83	117	309	348	416	530	625	690	377	61	2
	I.—General diseases.....	1,070	38	24	14	14	7	34	34	123	146	159	181	149	112	30	5	.....
1	Typhoid fever.....	18							3	6	4	2	3					
0	Measles.....	3	1	1			1											
7	Scarlet fever.....	8			1			3	2	1	1							
8	Whooping cough.....	12	6	5	1													
9	Diphtheria and croup.....	49	3	4	8	6	3	18	5	2								
10	Influenza.....	159	12	7	1	1	1	2	6	22	31	23	14	14	19	4	2	
13	Cholera nostras.....	1										1						
14	Dysentery.....	1									1							
18	Erysipelas.....	9	2					1	1	1			2	2	1			
19	Other epidemic diseases.....	2						1				1						
20	Purulent infection and septicemia.....	5								1		1	2		1			
21	Tetanus.....	2								1	1							
20	Pellagra.....	2											1					
	Tuberculosis (total).....	282	3	4	2	2	1	7	12	62	76	58	32	16	7			
28	Tuberculosis of the lungs.....	244	2	1				2	10	55	68	56	29	15	6			
29	Acute miliary tuberculosis.....	6	1					1	2	2	2							
30	Tuberculous meningitis.....	15		3	2	2	1	3	1	1	2							
31	Abdominal tuberculosis.....	6						1		1	1	1	2					
32	Pott's disease.....	3								1	1	1						
33	White swellings.....	1								1								
34	Tuberculosis of other organs.....	4								1	2		1	1				
35	Disseminated tuberculosis.....	3						1		1					1			
30	Rickets.....	2	1		1													
37	Syphilis.....	46	4					1		9	11	12	4	2	1	2		
33	Gonococous infection.....	2								1	1							
	Cancer and other malignant tumors (total).....	351				1	1	1		6	15	46	99	89	70	20	3	
30	Of the buccal cavity.....	11									1	1	5		3	1		
40	Of the stomach, liver.....	118									2	16	39	27	28	5	1	
41	Of the peritoneum, intestines, rectum.....	41								2	1	6	8	14	9	1		
42	Of the female genital organs.....	64						1		1	7	13	20	15	6	1		
43	Of the breast.....	38								1	2	8	14	8	3	3		
44	Of the skin.....	10				1	1				1	1	1	1	3	1	1	
45	Of other organs or of organs not specified.....	69								3	3	1	16	19	21	6		
46	Other tumors (tumors of the female genital organs excepted).....	1						1										
47	Acute articular rheumatism.....	9							1	2		4		1	1			
48	Chronic rheumatism and gout.....	4											2	1				
50	Diabetes.....	49								1	2	4	13	17	11	1		
51	Exophthalmic goiter.....	4								2	1	1						
52	Addison's disease.....	1							1									
53	Leukemia.....	7							2	3			1	1				
51	Anemia, chlorosis.....	13							1	1	1	2	6	4	1	3		
55	Other general diseases.....	16	6	3		4		1				1		1				
56	Alcoholism (acute or chronic).....	5								1		2		1				
59	Other chronic poisonings.....	2									1		1					
	II.—Diseases of the nervous system and of the organs of special sense.....	450	13	3		2	8	5	13	13	43	77	107	125	59	7		
60	Encephalitis.....	11					3	1	3				3	1				
61	Meningitis (total).....	22	4	2		2	4	1	1	4	3	1	1	2				
	Simple meningitis.....	15	4	2		1	2	1		3	1		1					
	Cerebrospinal meningitis (undefined).....	5																
	Cerebrospinal fever.....	2								1								
62	Locomotor ataxia.....	5				1								3	2			
63	Other diseases of the spinal cord (total).....	18								2		1	4	4	5	2		
	Acute anterior poliomyelitis.....	1								1			4		5	2		
	Other diseases of the spinal cord.....	17								1		1	4	4				
64	Cerebral hemorrhage, apoplexy.....	354									7	24	58	91	112	55	7	
66	Paralysis without specified cause.....	9										2		2	3	2		
67	General paralysis of the insane.....	32								4	6	12	6	2	2			
68	Other forms of mental alienation.....	1								1								
69	Epilepsy.....	4										2	2					
71	Convulsions of infants.....	3	2	1														
72	Chorea.....	1							1									
73	Neuralgia and neuritis.....	2												2				
74	Other diseases of the nervous system.....	8	2					1	2			1	2					
76	Diseases of the ears.....	10	5					1	1		1		1		1			

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths unknown.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
DISTRICT OF COLUMBIA (COLORED)—Continued.																			
	III.—Diseases of the circulatory system	306	2					2	6	15	49	63	61	50	39	16	2	1	
77	Pericarditis	5									1	2			1	1			
78	Acute endocarditis	44	1					1	2	4	14	12	10						
79	Organic diseases of the heart	209						1	4	7	32	43	44	40	28	8	1	1	
80	Angina pectoris	2									1	1							
81	Diseases of the arteries, atheroma, aneurism, etc.	36									3	1	3	5	7	9	7	1	
82	Embolism and thrombosis	7										2	2	2	1				
84	Diseases of the lymphatic system (lymphangitis, etc.)	1									1								
85	Hemorrhage; other diseases of the circulatory system	2	1											1					
	IV.—Diseases of the respiratory system	453	80	44	9	7	2	12	24	50	53	69	44	30	16	10	3		
80	Diseases of the nasal fossae	1	1																
89	Acute bronchitis	26	12	7	2			1	1	1		1	1						
90	Chronic bronchitis	4									1								
01	Bronchopneumonia	176	54	27	6	6	1	7	9	9	17	11	11	7	5	5	1	1	
02	Pneumonia (total)	217	12	7	1	1	1	3	14	37	33	50	28	21	6	2	1		
	Lobar pneumonia	202	10	7	1	1	1	3	13	35	31	47	26	20	6	1	1		
	Pneumonia (undefined)	15	2						1	2	2	3	2	1					
03	Pleurisy	17	1	3				1		2		5	2		2	1			
94	Pulmonary congestion, pulmonary apoplexy	2										1	1						
05	Gangrene of the lung	1									1								
06	Asthma	5									1			1	2	1			
95	Other diseases of the respiratory system (tuberculosis excepted)	4								1		1	1		1				
	V.—Diseases of the digestive system	205	64	8	5	2		4	10	16	21	25	24	14	11	1			
09	Diseases of the mouth and annexe	1	1									1							
100	Diseases of the pharynx	8			1			3	1	1		1							
101	Diseases of the esophagus	1			1														
102	Ulcer of the stomach	7							1	1	1	1	1	1	1				
103	Other diseases of the stomach (cancer excepted)	22								4	3	5	4	4	2				
104	Diarrhea and enteritis (under 2 years)	69	61	8					2	1	5	4	4	4	3				
105	Diarrhea and enteritis (2 years and over)	27			3	1			3	3	2	6	4						
108	Appendicitis and typhlitis	19					1		2	5	6	6	5	4	4				
109	Hernia, intestinal obstruction (total)	33	1						2	5	6	2	1	2	3				
	Hernia	11							1	4	5	4	3	2	1				
	Intestinal obstruction	22	1						1	5	1	1	1						
110	Other diseases of the intestines	2										1	1						
113	Cirrhosis of the liver	1											1						
114	Biliary calculi	2										1	1						
115	Other diseases of the liver	5				1						1	3						
117	Simple peritonitis (nonpuerperal)	6	1						1	1	1			1	1				
118	Other diseases of the digestive system (cancer and tuberculosis excepted)	2										1	1						
	VI.—Nonvenereal diseases of the genitourinary system and annexe	220		1		1			4	15	31	46	50	42	22	6	2		
119	Acute nephritis	38							1	5	7	8	9	7	1				
120	Bright's disease	145							2	5	14	27	39	33	18	5	2		
122	Other diseases of the kidneys and annexe	8		1		1				2	1	2		1					
123	Calculi of the urinary passages	1									1								
126	Diseases of the prostate	4													3	1			
127	Nonvenereal diseases of the male genital organs	2										1	1						
129	Uterine tumor (noncancerous)	9									2	2							
130	Other diseases of the uterus	3												1					
131	Cysts and other tumors of the ovary	1																	
132	Salpingitis and other diseases of the female genital organs	9							1	1	5	2							
	VII.—The puerperal state	36							7	17	11	1							
134	Accidents of pregnancy	3									2	1							
135	Puerperal hemorrhage	3									2	1							
136	Other accidents of labor	4							1	1	2								
137	Puerperal septicemia	13							3	9	1								
138	Puerperal albuminuria and convulsions	13							3	3	6	1							

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths at un- known ages.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.
DISTRICT OF COLUMBIA (COLORED)—Continued.																		
	VIII.—Diseases of the skin and of the cellular tissue.....	6										1		1	3	1		
42	Gangrene.....	4												1	2	1		
44	Acute abscess.....	2										1		1				
	IX.—Diseases of the bones and of the organs of locomotion.....	4										1	2	1				
46	Diseases of the bones (tuberculosis excepted).....	3										1	2					
47	Diseases of the joints (tuberculosis and rheumatism excepted).....	1												1				
	X.—Malformations.....	13	13															
150	Congenital malformations (total).....	13	13															
	Hydrocephalus.....	3	3															
	Congenital malformations of the heart.....	8	8															
	Other congenital malformations.....	2	2															
	XI.—Early infancy.....	151	151															
151	Congenital debility, icterus, and sclerema (total).....	127	127															
	Premature birth.....	102	102															
	Congenital debility, "atrophy," "marasmus," etc.....	25	25															
152	Other causes peculiar to early infancy (total).....	23	23															
	Injuries at birth.....	11	11															
	Other causes peculiar to early infancy.....	12	12															
153	Lack of care.....	1	1															
	XII.—Old age.....	14												2	4	5	3	
154	Senility.....	14												2	4	5	3	
	XIII.—External causes.....	113	2	3	4	10	14	30	24	11	5	7	3					
	Suicide (total).....	6						3	2	1								
155	By poison.....	2						1	1									
157	By hanging or strangulation.....	1							1									
159	By firearms.....	2						1		1								
163	Other suicides.....	1						1										
	Accidental or undefined (total).....	80	2	3	4	9	10	16	16	8	3	6	3					
164	Poisoning by food.....	1						1										
165	Other acute poisonings.....	7						1	5			1						
167	Burns (conflagration excepted).....	21	1	3	3	5	3	1	2	1		1	1					
168	Absorption of deleterious gases (conflagration excepted).....	5						1	1	2								
169	Accidental drowning.....	5						1	2	1								
170	Traumatism by firearms.....	2						1										
172	Traumatism by fall.....	11	1					5	1	2	1	1						
174	Traumatism by machines.....	3						1	1	1								
175	Traumatism by other crushing (total).....	18			1	2	1	4	5	1		3	1					
	Railroad accidents and injuries.....	3						1	1	1		1						
	Street-car accidents and injuries.....	4					1	1	1			1	1					
	Automobile accidents and injuries.....	10			1	1	1	2	4			1						
	Injuries by other vehicles.....	1								1								
178	Excessive cold.....	1										1						
179	Effects of heat.....	1												1				
181	Electricity (lightning excepted).....	1							1									
185	Fractures (cause not specified).....	1							1									
186	Other external violence.....	3						1	1	1		1						
	Homicide (total).....	27					1	4	11	6	2	2	1					
182	By firearms.....	21					1	3	8	5	2	2						
183	By cutting or piercing instruments.....	1						1										
184	By other means.....	5							3	1			1					
	XIV.—Ill-defined diseases.....	4	2									1	1					
189	Not specified or ill-defined (total).....	4	2									1	1					
	Ill-defined.....	3	2									1						
	Not specified or unknown.....	1											1					

CAUSES OF DEATH, BY AGE.

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																Deaths at un-known ages	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.		
FLORIDA (TOTAL)—Continued.																				
	VIII.—Diseases of the skin and of the cuticular tissue.....	43	8	1	1						4	7	5	3	4	2	5	2	1	
142	Gangrene.....	13									2			1	4	1	4		1	
143	Furuncle.....	6									1	1	3	1						
144	Acute abscess.....	11	3								1	2	2				1			
145	Other diseases of the skin and annexa.....	13	5	1	1							2		1		1		2		
	IX.—Diseases of the bones and of the organs of locomotion.....	21						1	4	1	6	2	4	1	2					
146	Diseases of the bones (tuberculosis excepted).....	20					1	4	1	5	2	4	1	2						
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	1								1										
	X.—Malformations.....	89	77	2		2		3	4			1								
150	Congenital malformations (total).....	89	77	2		2		3	4			1								
	Hydrocephalus.....	9	5			1		1	1											
	Congenital malformations of the heart.....	43	36	2				1	2			1								
	Other congenital malformations.....	37	36			1		1	2											
	XI.—Early infancy.....	651	651																	
151	Congenital debility, icterus, and sclerema (total).....	560	560																	
	Promature birth.....	425	425																	
	Congenital debility, "atrophy," "marasmus," etc.....	135	135																	
152	Other causes peculiar to early infancy (total).....	89	89																	
	Injuries at birth.....	32	32																	
	Other causes peculiar to early infancy.....	57	57																	
153	Lack of care.....	2	2																	
	XII.—Old age.....	275										1		8	80	129	40	16	1	
154	Senility.....	275									1		8	80	129	40	16	1		
	XIII.—External causes.....	1,070	28	35	17	21	11	52	162	232	157	132	69	60	45	23	3			23
	Suicide (total).....	53							4	12	5	10	7	9	6					
155	By poison.....	10							1	4	2	1	1	2						
156	By asphyxia.....	3									1			1						
157	By hanging or strangulation.....	4									1			2						
158	By drowning.....	6									2	2	1	1						
159	By firearms.....	21							2	4		5	3	4	3					
160	By cutting or piercing instruments.....	4										2	1	1						
162	By crushing.....	2							1			2								
163	Other suicides.....	3							1	2			1							
	Accidental or undefined (total).....	819	27	35	17	21	11	52	135	153	107	87	56	47	36	23	3			9
164	Poisoning by food.....	32	2	4				2	4	5	5	2	3	1	1					
166	Other acute poisonings.....	50	1	12	4	4		2	5	6	0	7	3	1						
160	Conflagration.....	12	1	2		1		1	1	3	3									
167	Burns (conflagration excepted).....	94	3	8	6	8	6	13	13	10	1	10	3	6	5	1				1
168	Absorption of deleterious gases (conflagration excepted).....	10	5							2	2		1							
169	Accidental drowning.....	109	1	4	3	1	2	5	22	31	10	18	7	2	2					1
170	Traumatism by firearms.....	49							12	13	11	1		1						
171	Traumatism by cutting or piercing instruments.....	3									1	1	1							
172	Traumatism by fall.....	76	5	1	1			2	5	8	6	4	5	9	12	17	1			
173	Traumatism in mines and quarries (total).....	9							3	3	1	3	1	1						
	Traumatism in mines.....	9							3	3	1	3	1	1						
174	Traumatism by machines.....	28							6	6	4	5	6	1						
175	Traumatism by other crushing (total).....	218	1	3		6		15	42	49	33	24	18	15	10	1				1
	Railroad accidents and injuries.....	75		3		1			17	17	14	12	4	3	3					
	Street-car accidents and injuries.....	5						1	1	1	1	1		1						
	Automobile accidents and injuries.....	104				4		11	19	16	14	10	14	9	6	1				
	Injuries by other vehicles.....	13				1		2	2	4	1	1		1						
	Aeroplane accidents and injuries.....	17						2	2	11	3			1						
	Landslide, other crushing.....	4	1					1	1											
170	Injuries by animals.....	5							3			1								
173	Excessive cold.....	2												1	1					
170	Effects of heat.....	4										1	1							
180	Lightning.....	13							2	4	2	4								1
181	Electricity (lightning excepted).....	14						1	3	9	1									
185	Fractures (cause not specified).....	11							1	1	1	1		1	3	1		2		1
186	Other external violence.....	80	8	1	3			4	14	13	15	8	7	2	1	1				3
	Homicide (total).....	198	1						23	67	45	35	6	4	3					14
182	By firearms.....	154	1						19	51	39	26	5	1	1					11
183	By cutting or piercing instruments.....	30							2	12	6	6	2	2						2
184	By other means.....	14							2	4	3	3	1		2					1
	XIV.—Ill-defined diseases.....	649	217	19	5	7	7	17	21	27	45	47	51	61	65	26	2	1		31
187	Ill-defined organic disease.....	60		2	1				1	3	4	4	9	12	13	9				1
188	Sudden death.....	41	4			1	1	1	1	4	8	5	6	3	5	2				1
180	Not specified or ill-defined (total).....	548	213	17	4	6	6	15	20	20	33	38	36	46	47	15	2			29
	Ill-defined.....	121	27	5	1	1	3	5	6	4	9	12	10	16	13	6	1			2
	Not specified or unknown.....	427	186	12	3	5	3	10	14	16	24	26	26	30	34	9	1			27

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths un- known.			
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.	
	VIII.—Diseases of the skin and of the cellular tissue.....	22	6								1	3	2	1	3	1	4	1		
142	Gangrene.....	6													3			3		
143	Furuncle.....	4									1	1	1	1						
144	Acute abscess.....	5	2								1	1					1	1		
145	Other diseases of the skin and annexa.....	7	4								1							1	1	
	IX.—Diseases of the bones and of the organs of locomotion.....	17						1	3		4	2	4	1	2					
146	Diseases of the bones (tuberculosis excepted).....	16						1	3		3	2	4	1	2					
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	1									1									
	X.—Malformations.....	77	68	2		1		2	3			1								
150	Congenital malformations (total).....	77	68	2		1		2	3			1								
	Hydrocephalus.....	6	4																	
	Congenital malformations of the heart.....	39	33	2		1		1	1			1								
	Other congenital malformations.....	32	31					1												
	XI.—Early infancy.....	409	409																	
151	Congenital debility, icterus, and sclerema (total).....	358	358																	
	Premature birth.....	284	284																	
	Congenital debility, "atrophy," "marasmus," etc.....	74	74																	
152	Other causes peculiar to early infancy (total).....	51	51																	
	Injuries at birth.....	22	22																	
	Other causes peculiar to early infancy.....	29	29																	
	XII.—Old age.....	150												4	49	80	17			
154	Senility.....	150												4	49	80	17			
	XIII.—External causes.....	601	12	18	9	11	3	30	87	117	74	76	47	51	37	20	3			6
	Suicide (total).....	45							3	8	4	8	7	9	6					
	By poison.....	7							1	2	1	1	1	1						
155	By asphyxia.....	3												2	1					
156	By hanging or strangulation.....	4								1	1				2					
157	By drowning.....	6									2	2	1	1						
158	By firearms.....	17							1	3		3	3	4	3					
159	By cutting or piercing instruments.....	4										2	1	1						
160	By crushing.....	1							1											
161	Other suicides.....	3							2				1							
	Accidental or undefined (total).....	499	12	18	9	11	3	30	78	92	58	58	36	39	23	20	3			4
164	Poisoning by food.....	14	2	2				2	1		1		2	4						
165	Other acute poisonings.....	28		4	1	2		1	4	4	4	5	2	1						
166	Conflagration.....	5													1	2				
167	Burns (conflagration excepted).....	42	2	5	3	2	2	5	5	3	1	6	1	5	2					
168	Absorption of deleterious gases (conflagration excepted).....	3								1	1		1							1
169	Accidental drowning.....	76	1	4	2	1	1	4	13	20	6	14	6	1	2					
170	Traumatism by firearms.....	29						5	8	7	7	1		1						
171	Traumatism by fall.....	54	2	1				1	2	5	2	3	5	8	9	15	1			
172	Traumatism in mines and quarries (total).....	6							2	1	1		1	1						
	Traumatism in mines.....	6							2	1	1		1	1						
174	Traumatism by machines.....	15							3	3	4	2	2	1						
175	Traumatism by other crushing (total).....	154		2		6		11	27	34	21	18	11	12	10	1				1
	Railroad accidents and injuries.....	43		2		1			11	9	5	8		3	3					1
	Street-car accidents and injuries.....	3							1			1		1						
	Automobile accidents and injuries.....	79				4		8	12	10	12	8	11	7	6	1				
	Injuries by other vehicles.....	12				1			2	4	1	1		1	1					
	Aeroplane accidents and injuries.....	17							2	11	3			1						
176	Injuries by animals.....	3										1								
177	Excessive cold.....	1												1						
178	Effects of heat.....	1												1						
179	Lightning.....	7							1	2	1	3								
180	Electricity (lightning excepted).....	9							1	7	1									
181	Fractures (cause not specified).....	10							1	1				1	3	1	2			1
182	Other external violence.....	42	5		3			1	8	5	6	4	5	2	1	1				1
	Homicide (total).....	57							6	17	12	10	4	3	3					2
183	By firearms.....	47							4	15	12	9	4	1						2
184	By cutting or piercing instruments.....	6							2	1		1		2						
	By other means.....	4								1				1	2					
	XIV.—Ill-defined diseases.....	287	92	12	2	4	4	9	9	11	16	13	25	23	34	14	1			13
187	Ill-defined organic disease.....	19						1	1	1	1	1	1	4	3	6				1
188	Sudden death.....	20								2	1	4	5	4	1					1
189	Not specified or ill-defined (total).....	248	91	12	2	4	4	7	8	8	14	8	19	24	27	7	1			12
	Ill-defined.....	51	8	3			2	1	1	1	2	2	4	11	12	3				1
	Not specified or unknown.....	197	83	9	2	4		6	7	7	12	6	15	13	15	4				11

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known ages.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
	VIII.—Diseases of the skin and of the cellular tissue.....	21	2	1	1						3	4	3	2	1	1	1	1	1
142	Gangrene.....	7								2				1	1	1	1		1
143	Furuncle.....	2																	
144	Acute abscess.....	6	1							1	3	1							
145	Other diseases of the skin and annexe.....	6	1	1	1						1		1					1	
	IX.—Diseases of the bones and of the organs of locomotion.....	4							1	1	2								
146	Diseases of the bones (tuberculosis excepted).....	4							1	1	2								
	X.—Malformations.....	12	9			1		1	1										
150	Congenital malformations (total).....	12	9			1		1	1										
	Hydrocephalus.....	3	1			1		1											
	Congenital malformations of the heart.....	4	3						1										
	Other congenital malformations.....	5	5																
	XI.—Early infancy.....	242	242																
151	Congenital debility, icterus, and solemema (total).....	202	202																
	Premature birth.....	141	141																
	Congenital debility, "atrophy," "marasmus," etc.....	61	61																
152	Other causes peculiar to early infancy (total).....	38	38																
	Injuries at birth.....	10	10																
	Other causes peculiar to early infancy.....	28	28																
153	Lack of care.....	2	2																
	XII.—Old age.....	125										1		4	31	49	23	16	1
154	Senility.....	125										1		4	31	49	23	16	1
	XIII.—External causes.....	469	16	17	8	10	8	22	75	115	83	56	22	9	8	3			17
	Suicide (total).....	8							1	4	1	2							
155	By poison.....	3								2	1								
156	By firearms.....	4							1	1		2							
162	By crushing.....	1								1									
	Accidental or undefined (total).....	320	15	17	8	10	8	22	57	61	49	29	20	8	8	3			5
164	Poisoning by food.....	18	2	2					3	3	4	2	1	2	1				
165	Other acute poisonings.....	22	1	8	3	2		1	1	1	2	2	1	2	1				
166	Conflagration.....	7	1	2		1	1	1			1								
167	Burns (conflagration excepted).....	52	1	3	3	6	4	8	8	7		4	2	1	3	1			1
168	Absorption of deleterious gases (conflagration excepted).....	7	5							1	1								
169	Accidental drowning.....	33			1		1	1	9	11	4	4	1	1					
170	Traumatism by firearms.....	20				1	2	2	4	6	4								1
171	Traumatism by cutting or piercing instruments.....	3									1	1	1						
172	Traumatism by fall.....	22	3		1			1	3	3	4	1		1	3	2			
173	Traumatism in mines and quarries (total).....	3							1		2								
	Traumatism in mines.....	3							1		2								
	Traumatism by machines.....	13							3	1	2	3	4						
174	Traumatism by other crushing (total).....	64	1	1				4	15	15	12	6	7	3					
175	Rail-road accidents and injuries.....	32							6	8	9	4	4						
	Street-car accidents and injuries.....	2							1		1								
	Automobile accidents and injuries.....	25						3	7	6	2	2	3	2					
	Injuries by other vehicles.....	1												1					
	Landslide, other crushing.....	4	1					1	1	1									
176	Injuries by animals.....	2							1	1									
178	Excessive cold.....	1													1				
179	Effects of heat.....	3									1	1	1						
180	Lightning.....	6							1	2	1	1							1
181	Electricity (lightning excepted).....	5						1	2	2									
185	Fractures (cause not specified).....	1									1								
186	Other external violence.....	38	3	1				3	6	8	9	4	2						2
	Homicide (total).....	141	1						17	50	33	25	2	1					12
182	By firearms.....	107							15	36	27	17	1	1					9
183	By cutting or piercing instruments.....	24								11	6	5							2
184	By other means.....	10							2	3	3	3	1						1
	XIV.—Ill-defined diseases.....	362	125	7	3	3	3	8	12	16	29	34	26	33	31	12	1	1	18
187	Ill-defined organic disease.....	41		2	1					2	3	3	8	8	10	3			1
188	Sudden death.....	21	3			1	1			2	7	1	1	3	1	1			
189	Not specified or ill-defined (total).....	300	122	5	2	2	2	8	12	12	19	30	17	22	20	8	1	1	17
	Ill-defined.....	70	19	2	1	1	1	4	5	3	7	10	6	5	1	3	1	1	1
	Not specified or unknown.....	230	103	3	1	1	1	4	7	9	12	20	11	17	19	5		1	16

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																	Deaths at unknown age.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.		
	VIII.—Diseases of the skin and of the cellular tissue.....	250	56	2	1			4	15	7	14	20	21	32	33	32	12		1	
142	Gangrene.....	91	6					1	1	1	1	5	7	12	23	23	10		1	
143	Furuncle.....	56	15					1	8	7	7	7	7	6	3	1				
144	Acute abscess.....	39	12	2				2	4	2	4	2	2	5	4					
145	Other diseases of the skin and annera.....	64	23		1				2	3	2	6	5	9	3	8	2			
	IX.—Diseases of the bones and of the organs of locomotion.....	191	14	5	6	2	4	18	31	25	17	24	21	14	8	1	1			
146	Diseases of the bones (tuberculosis excepted).....	166	13	5	4	2	4	18	29	23	17	22	15	9	3	1	1			
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	22	1		2				2	2		2	5	4	4					
149	Other diseases of the organs of locomotion.....	3											1	1	1					
	X.—Malformations.....	1,085	986	34	15	4	4	9	12	1										
150	Congenital malformations (total).....	1,065	986	34	15	4	4	9	12	1										
	Hydrocephalus.....	93	74	10		2	1	3	7											
	Congenital malformations of the heart.....	625	595	11	7	2	2	2	7	1										
	Other congenital malformations.....	347	317	13	5		1	4	5											
	XI.—Early infancy.....	3,859	3,859																	
151	Congenital debility, icterus, and sclerema (total).....	2,774	2,774																	
	Premature birth.....	2,370	2,370																	
	Congenital debility, "atrophy," "marasmus," etc.....	404	404																	
152	Other causes peculiar to early infancy (total).....	1,072	1,072																	
	Injuries at birth.....	695	695																	
	Other causes peculiar to early infancy.....	377	377																	
153	Lack of care.....	13	13																	
	XII.—Old age.....	572										2	2	17	119	319	109	4		
154	Senility.....	572										2	2	17	119	319	109	4		
	XIII.—External causes.....	5,872	111	100	92	82	95	320	590	860	895	740	709	530	413	273	52		10	
	Suicide (total).....	760							30	121	166	169	144	73	43	14				
155	By poison.....	117							6	28	23	26	21	6	4	3				
156	By asphyxia.....	142							4	24	29	27	33	15	7	3				
157	By hanging or strangulation.....	122							1	5	29	33	21	20	9	4				
158	By drowning.....	58							3	8	16	8	13	5	5					
159	By firearms.....	231							15	42	49	52	36	20	13	4				
160	By cutting or piercing instruments.....	54							1	8	10	15	14	3	3					
161	By jumping from high places.....	20								1	8	3	3	3	2					
162	By crushing.....	6								2	2	1	1	1						
163	Other suicides.....	10								3		4	2	1						
	Accidental or undefined (total).....	4,632	97	100	91	80	94	314	530	591	590	495	525	443	366	256	52		8	
164	Poisoning by food.....	48	7	4	4	3	1	2	4	3	2	3	6	4	2	3				
165	Other acute poisonings.....	111	4	13	5	1	1	2	4	16	22	14	14	10	5					
166	Conflagration.....	60	1	1	6	4	6	3	3	11	3	5	7	1	5	2	1		1	
167	Burns (conflagration excepted).....	375	8	40	47	31	30	40	26	25	33	21	27	24	14	8	1			
168	Absorption of deleterious gases (conflagration excepted).....	345	37	1				1	19	43	41	52	51	37	46	14	3			
169	Accidental drowning.....	265	2	15	2	3	4	27	86	42	29	23	17	8	1	3			3	
170	Traumatism by firearms.....	141		1	1		2	17	43	29	22	19	6			1				
171	Traumatism by cutting or piercing instruments.....	15	1					1		1	1	1	4	1	4	1				
172	Traumatism by fall.....	791	8	11	6	9	8	15	24	40	49	50	65	105	165	190	46			
173	Traumatism in mines and quarries (total).....	240						1	19	53	62	47	29	22	5				2	
	Traumatism in mines.....	234							19	51	61	46	28	22	5				2	
	Traumatism in quarries.....	6						1		2	1	1	1							
174	Traumatism by machines.....	158				1	1	3	20	29	31	30	24	14	4				1	
175	Traumatism by other crushing (total).....	1,664	5	5	10	19	36	183	232	243	241	192	204	178	90	25	1			
	Railroad accidents and injuries.....	627	2	3	3	1	4	19	75	128	112	86	84	77	25	7	1			
	Street-car accidents and injuries.....	166	1		2	2	4	7	11	23	26	20	29	24	13	4				
	Automobile accidents and injuries.....	723	1	2	3	11	26	149	128	71	81	62	79	63	42	10				
	Injuries by other vehicles.....	111	1		1	5	2	7	14	13	17	17	9	12	9	4				
	Acroplane accidents and injuries.....	4								4										
	Landslide, other crushing.....	28			1		1	4	4	4	5	7	3	2	1					
176	Injuries by animals.....	31				2	1	4	4	4	4	2	4	5	3	2				
177	Starvation.....	1													1					
178	Excessive cold.....	9								1	1	3	2	2	1					
179	Effects of heat.....	19	3						1	1	1	1	4	2	3					
180	Lightning.....	12							5	1	1	1	3	2						
181	Electricity (lightning excepted).....	45				2	3	8	13	13	1	1	3	1	1					
185	Fractures (cause not specified).....	6												2	4					
186	Other external violence.....	296	21	9	10	7	2	12	32	36	36	34	55	25	12	4			1	
	Homicide (total).....	480	14		1	2	1	6	30	148	139	76	40	14	4	3			2	
182	By firearms.....	344				1			21	118	100	56	33	8	2	3			2	
183	By cutting or piercing instruments.....	45	1				1	2	2	18	17	6								
184	By other means.....	91	13		1	1		4	7	14	22	14	7	6	2					
	XIV.—Ill-defined diseases.....	229	84	8	7	1			3	8	12	12	18	34	25	10	8		4	
187	Ill-defined organic disease.....	3											1	1		1				
188	Sudden death.....	11	2		1							1	1	3	2					
189	Not specified or ill-defined (total).....	215	82	8	6	1			3	8	12	11	17	30	23	9	1		4	
	Ill-defined.....	84	23	6	6				1	3	3	5	6	14	12	4			1	
	Not specified or unknown.....	131	59	2		1			2	5	9	6	11	16	11	5	1		3	

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths at unknown age.			
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.
INDIANA—Continued.																			
	VIII.—Diseases of the skin and of the cellular tissue.....	114	16			1		2	8	1	1	7	11	17	25	22	2	1	
142	Gangrene.....	61				1			1			2							
143	Furuncle.....	17	1					1	1			1	5	6	21	22	2	1	
144	Acute abscess.....	22	7					1	3		1	4	2	4					
	Other diseases of the skin and annexa.....	14	8						3					2	1				
145	IX.—Diseases of the bones and of the organs of locomotion.....	85	5	2	3	2		10	15	9	7	11	10	6	4	1			
146	Diseases of the bones (tuberculosis excepted).....	80	5	2	3	2		10	14	9	6	10	9	5	4	1			
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	5							1		1	1	1						
	X.—Malformations.....	514	496	5	1	1	3	4	3	1									
150	Congenital malformations (total).....	514	496	5	1	1	3	4	3	1									
	Hydrocephalus.....	36	31	3				1	1										
	Congenital malformations of the heart.....	363	352		1	1	3	3	2	1									
	Other congenital malformations.....	115	113	2															
	XI.—Early infancy.....	1,923	1,923																
151	Congenital debility, icterus, and sclerema (total).....	1,506	1,506																
	Premature birth.....	1,294	1,294																
	Congenital debility, "atrophy," "marasmus," etc.....	212	212																
152	Other causes peculiar to early infancy (total).....	415	415																
	Injuries at birth.....	208	208																
	Other causes peculiar to early infancy.....	207	207																
153	Lack of care.....	2	2																
	XII.—Old age.....	238											8	48	129	51	2		
154	Senility.....	238											8	48	129	51	2		
	XIII.—External causes.....	2,636	70	58	36	46	34	129	275	372	385	312	283	217	217	171	22	1	8
	Suicide (total).....	332							20	42	70	64	64	41	24	7			
155	By poison.....	90							9	15	17	17	20	8	3	1			
156	By asphyxia.....	14							2	4	4	3	3	1	1				
157	By hanging or strangulation.....	71							2	4	7	4	11	14	11	2			
158	By drowning.....	20							2	3	4	2	1	3	1	2			
159	By firearms.....	106							9	14	34	10	21	11	5	2			
160	By cutting or piercing instruments.....	17								2	2	5	5	2	3				
161	By jumping from high places.....	4								2	1	1	2						
162	By crushing.....	6								2	2	2	2						
163	Other suicides.....	4								1	1	2	1	2					
	Accidental or undefined (total).....	2,166	68	58	35	46	33	128	251	286	274	222	203	176	192	164	22	1	7
164	Poisoning by food.....	37	9	2	2	3	3	3	1	4	6	1	3	3	3	1			
165	Other acute poisonings.....	52	1	14	7	4	2	2	2	8	3	2	3	1	1	1			
166	Conflagration.....	26		2	3	1		2	1	1	2	2	2	1	6	1			
167	Burns (conflagration excepted).....	157	6	12	7	16	12	15	12	19	12	14	7	10	10	4	1		
168	Absorption of deleterious gases (conflagration excepted).....	89	29	2		1	1	2	7	12	14	8	4	5	4	1			
169	Accidental drowning.....	120	1	5	1	1	2	15	48	22	12	7	2	1	2				
170	Traumatism by firearms.....	57				1		4	30	6		5	2	2					
171	Traumatism by cutting or piercing instruments.....	7						1	1	1	2	1	1	1					
172	Traumatism by fall.....	409	7	6	2	1	3	7	13	11	16	12	24	41	108	137	20	1	
173	Traumatism in mines and quarries (total).....	109							10	29	28	22	14	6					
	Traumatism in mines.....	105							10	26	28	21	14	6					
	Traumatism in quarries.....	4								3	1	1							
174	Traumatism by machines.....	74			1			7	7	21	14	13	12	3	3				
175	Traumatism by other crushing (total).....	732	2	8	9	11	10	60	98	120	119	106	97	83	42	12			
	Railroad accidents and injuries.....	336	1	2	4	1	1	10	34	55	66	61	48	33	13	4			
	Street-car accidents and injuries.....	105			1	2	2	5	13	18	17	15	14	11	5	3			
	Automobile accidents and injuries.....	248		2	4	6	5	37	40	35	23	23	26	27	16	2			
	Injuries by other vehicles.....	66	1	4		2	2	7	10	6	6	4	7	10	5	2			
	Aeroplanes accidents and injuries.....	3							2	2	1	1							
	Landslide, other crushing.....	23						1	1	4	3	2	2	3	1				
176	Injuries by animals.....	26			1	2		2	1	4	2	2	2	5	1				
177	Excessive cold.....	7	1										2	1	1				
178	Effects of heat.....	5	2										2	1	1				
179	Lightning.....	17					1	1	4	3		1	4						
180	Electricity (lightning excepted).....	27						3	5	9	3	5	4	1					
181	Fractures (cause not specified).....	4								1	1	1							
182	Other external violence.....	181	10	6	2	6	2	10	13	17	28	18	21	13	9	1	1		
183	Homicide (total).....	138	2		1	1	1	1	4	44	41	26	16						
	By firearms.....	103				1	1	1	2	33	33	19	12						
184	By cutting or piercing instruments.....	10							1	3	3	2	1						
	By other means.....	25	2						1	8	5	5	3		1				
	XIV.—Ill-defined diseases.....	51	17	5	1				1	1	2	3	3	8	8	1	1		
187	Ill-defined organic disease.....	2												2					
188	Sudden death.....	2																	
189	Not specified or ill-defined (total).....	47	17	5	1				1	1	2	3	3	6	6	1	1		
	Ill-defined.....	23	2	4	1					1	2	2	2	4	6				
	Not specified or unknown.....	24	15	1					1		3	3	1	2					

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																Deaths unknown.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.	
KANSAS.																			
	All causes.....	20,267	2,898	578	309	184	150	481	967	1,390	1,557	1,443	1,760	2,607	3,500	2,031	317	10	35
	I.—General diseases.....	5,398	377	215	145	78	67	223	396	577	646	544	590	693	588	234	20	.....	5
1	Typhoid fever.....	141	2	1	6	3	3	11	38	30	21	12	7	2	2	3	.....	.....	.....
4	Malaria.....	13	.....	.....	.....	.....	.....	.....	.....	3	3	2	4	2	1	.....	.....	.....	.....
5	Smallpox.....	4	.....	.....	.....	.....	.....	.....	1	.....	.....	3	.....	.....	.....	.....	.....	.....	.....
6	Measles.....	80	20	21	12	2	2	6	11	4	1	1	.....	.....	.....	.....	.....	.....	.....
7	Scarlet fever.....	112	9	12	9	10	6	25	23	11	5	1	.....	1	.....	.....	.....	.....	.....
8	Whooping cough.....	213	128	48	19	3	3	8	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Diphtheria and croup.....	246	6	23	39	22	30	86	27	6	1	3	2	1	.....	.....	.....	.....	.....
10	Influenza.....	1,473	116	91	42	25	12	54	125	254	302	120	105	89	88	40	7	.....	3
13	Cholera nostras.....	6	2	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	1	.....	.....	.....
14	Dysentery.....	56	12	4	3	2	.....	.....	.....	2	1	1	7	13	10	1	.....	.....	.....
18	Erysipelas.....	49	18	1	.....	.....	.....	1	1	2	3	5	4	7	5	.....	.....	.....	.....
19	Other epidemic diseases.....	11	.....	1	.....	.....	2	3	2	.....	2	.....	.....	1	.....	.....	.....	.....	.....
20	Purulent infection and septicemia.....	35	5	2	.....	1	.....	.....	7	4	3	4	4	2	1	1	1	.....	.....
24	Tetanus.....	24	1	.....	.....	.....	.....	7	8	1	2	2	1	1	.....	.....	.....	.....	.....
25	Mycoses.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
26	Pellagra.....	8	.....	.....	.....	.....	.....	.....	2	1	1	4	.....	.....	.....	.....	.....	.....	.....
	Tuberculosis (total).....	885	9	5	9	3	3	7	102	197	175	136	95	71	36	6	1	.....	.....
28	Tuberculosis of the lungs.....	699	1	1	1	.....	1	77	174	154	114	78	64	29	3	1	.....	.....	.....
29	Acute miliary tuberculosis.....	31	.....	.....	.....	.....	.....	1	6	11	5	2	.....	.....	.....	.....	.....	.....	.....
30	Tuberculous meningitis.....	32	4	4	7	1	2	1	6	2	3	1	1	.....	.....	.....	.....	.....	.....
31	Abdominal tuberculosis.....	42	2	1	1	.....	.....	2	7	5	6	7	4	3	2	2	.....	.....	.....
32	Pott's disease.....	16	2	.....	.....	.....	.....	2	2	.....	2	2	3	2	.....	.....	.....	.....	.....
33	White swellings.....	9	.....	.....	.....	.....	.....	.....	2	1	1	2	1	2	.....	.....	.....	.....	.....
34	Tuberculosis of other organs.....	18	.....	.....	.....	.....	.....	.....	2	3	1	4	5	2	1	.....	.....	.....	.....
35	Disseminated tuberculosis.....	8	.....	.....	.....	.....	.....	.....	2	3	2	.....	.....	.....	.....	.....	.....	.....	.....
36	Ricketts.....	10	7	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
37	Syphilis.....	109	24	2	.....	2	.....	.....	7	22	25	17	9	1	.....	.....	.....	.....	.....
38	Gonococcus infection.....	14	.....	.....	.....	.....	.....	.....	1	6	7	.....	.....	.....	.....	.....	.....	.....	.....
	Cancer and other malignant tumors (total).....	1,283	.....	.....	1	1	1	1	9	12	56	156	245	355	311	129	5	.....	1
89	Of the buccal cavity.....	51	.....	.....	.....	.....	.....	.....	2	5	7	8	8	17	11	1	.....	.....	.....
40	Of the stomach, liver.....	493	.....	.....	.....	.....	1	.....	1	2	10	32	93	151	160	41	2	.....	.....
41	Of the peritoneum, intestines, rectum.....	169	.....	.....	.....	.....	.....	.....	2	3	7	15	39	49	38	15	.....	.....	1
42	Of the female genital organs.....	177	.....	.....	.....	.....	.....	.....	2	18	50	44	38	15	12	.....	.....	.....	.....
43	Of the breast.....	106	.....	.....	.....	.....	.....	.....	1	.....	9	17	25	34	13	7	.....	.....	.....
44	Of the skin.....	63	.....	.....	.....	.....	.....	1	.....	.....	2	4	8	7	19	21	1	.....	.....
45	Of other organs or of organs not specified.....	224	.....	1	1	.....	.....	.....	5	5	10	33	29	68	49	22	1	.....	.....
46	Other tumors (tumors of the female genital organs excepted).....	6	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	3	.....	.....	.....	.....
47	Acute articular rheumatism.....	76	1	.....	.....	1	.....	7	9	6	3	6	8	11	17	6	1	.....	.....
48	Chronic rheumatism and gout.....	28	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3	6	13	5	.....	.....	.....
49	Scurvy.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	Diabetes.....	294	.....	.....	2	1	2	2	13	13	16	25	54	85	63	17	1	.....	.....
51	Exophthalmic goiter.....	37	.....	.....	.....	.....	.....	.....	3	4	5	6	11	6	1	.....	.....	.....	.....
52	Addison's disease.....	4	.....	.....	.....	.....	.....	.....	.....	.....	1	3	.....	.....	.....	.....	.....	.....	.....
53	Leukemia.....	35	.....	.....	.....	.....	.....	2	2	8	3	8	5	4	2	1	.....	.....	.....
54	Anemia, chlorosis.....	115	3	.....	.....	.....	.....	2	4	6	10	13	16	32	21	7	1	.....	.....
55	Other general diseases.....	40	12	3	1	2	3	1	3	2	.....	.....	4	2	1	2	2	.....	.....
56	Alcoholism (acute or chronic).....	13	.....	.....	.....	.....	.....	.....	.....	1	4	4	.....	2	1	1	.....	.....	.....
59	Other chronic poisonings.....	5	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	2	.....	.....	.....	.....
	II.—Diseases of the nervous system and of the organs of special sense.....	2,264	62	23	14	11	7	23	43	41	86	137	266	496	691	331	30	3	4
60	Encephalitis.....	45	5	3	.....	1	1	3	5	4	4	9	4	2	1	2	1	.....	.....
61	Meningitis (total).....	89	17	7	9	7	1	11	11	9	4	5	1	5	1	1	.....	.....	.....
	Simple meningitis.....	49	8	3	5	3	1	8	2	6	4	2	1	4	1	.....	.....	.....	.....
	Cerebrospinal meningitis (undefined).....	22	1	3	2	3	.....	2	6	3	.....	1	.....	1	.....	.....	.....	.....	.....
	Cerebrospinal fever.....	18	8	1	2	1	.....	1	3	.....	.....	2	.....	.....	.....	.....	.....	.....	.....
62	Locomotor ataxia.....	30	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	10	8	5	.....	.....	.....	.....
63	Other diseases of the spinal cord (total).....	126	2	3	2	1	1	2	2	3	3	6	16	32	42	9	2	.....	.....
	Acute anterior poliomyelitis.....	10	.....	2	2	1	1	1	1	1	1	.....	.....	.....	1	.....	.....	.....	.....
	Other diseases of the spinal cord.....	116	2	1	.....	.....	.....	1	1	2	3	6	16	32	41	9	2	.....	.....
64	Cerebral hemorrhage, apoplexy.....	1,483	2	.....	.....	.....	1	.....	4	4	28	74	178	386	509	264	29	2	2
65	Softening of the brain.....	31	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	4	12	11	.....	.....	.....
66	Paralysis without specified cause.....	169	.....	.....	.....	.....	.....	.....	1	1	5	6	15	36	74	29	2	.....	.....
67	General paralysis of the insane.....	62	.....	.....	.....	.....	.....	.....	2	2	13	5	17	5	11	7	.....	.....	.....
68	Other forms of mental alienation.....	44	.....	.....	.....	.....	.....	.....	2	3	10	7	5	6	7	3	.....	.....	1
69	Epilepsy.....	64	1	1	1	.....	.....	.....	8	14	11	10	7	6	4	1	.....	.....	.....
71	Convulsions of infants.....	28	23	2	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	Chorea.....	4	.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
73	Neuralgia and neuritis.....	14	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3	6	1	1	.....	.....
74	Other diseases of the nervous system.....	47	4	2	.....	1	1	2	3	1	5	6	8	3	8	2	1	.....	.....
76	Diseases of the ears.....	28	8	4	.....	.....	1	5	6	.....	2	1	.....	.....	1	.....	.....	.....	.....

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un- known ages.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
	VIII.—Diseases of the skin and of the cellular tissue.....	74	1	2	.....	1	.....	3	2	2	4	6	4	10	17	19	3	.....	.....
142	Gangrene.....	39	.....	.....	.....	.....	1	.....	.....	.....	2	2	2	5	11	15	3	.....	.....
143	Furuncle.....	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
144	Acute abscess.....	17	1	.....	.....	1	.....	1	1	1	2	1	.....	3	4	2	.....	.....	.....
145	Other diseases of the skin and annexa.....	11	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....
	IX.—Diseases of the bones and of the organs of locomotion.....	46	1	1	1	1	.....	9	9	2	5	5	4	5	1	2	.....	.....	.....
146	Diseases of the bones (tuberculosis ex- cepted).....	41	1	1	1	1	.....	9	9	2	3	3	4	5	1	1	.....	.....	.....
147	Diseases of the joints (tuberculosis and rheu- matism excepted).....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....
149	Other diseases of the organs of locomotion.....	3	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....
	X.—Malformations.....	224	206	5	1	2	.....	3	3	1	3	.....	.....	.....	.....	.....	.....	.....	.....
150	Congenital malformations (total).....	224	206	5	1	2	.....	3	3	1	3	.....	.....	.....	.....	.....	.....	.....	.....
	Hydrocephalus.....	22	18	1	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Congenital malformations of the heart.....	127	117	3	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other congenital malformations.....	75	71	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XI.—Early infancy.....	1,218	1,218	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
151	Congenital debility, icterus, and sclerema (total).....	1,019	1,019	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Premature birth.....	756	751	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Congenital debility, "atrophy," "ma- rasmus," etc.....	263	263	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
152	Other causes peculiar to early infancy (total).....	197	197	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Injuries at birth.....	108	108	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other causes peculiar to early infancy.....	89	89	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
153	Lack of care.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XII.—Old age.....	493	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	11	132	272	70	4	2
154	Senility.....	493	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	11	132	272	70	4	2
	XIII.—External causes.....	1,449	52	41	19	22	29	68	181	228	189	164	123	107	113	84	17	.....	12
	Suicide (total).....	189	.....	.....	.....	.....	.....	.....	11	38	35	40	27	21	13	3	.....	.....	1
	By poison.....	33	.....	.....	.....	.....	.....	.....	1	9	6	8	2	4	3	.....	.....	.....	.....
157	By hanging or strangulation.....	44	.....	.....	.....	.....	.....	.....	1	4	7	12	9	3	7	1	.....	.....	.....
158	By drowning.....	3	.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
159	By firearms.....	95	.....	.....	.....	.....	.....	.....	8	25	15	18	13	11	3	1	.....	.....	1
160	By cutting or piercing instruments.....	7	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2	2	.....	.....	.....	.....	.....
161	By jumping from high places.....	3	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....
162	By crushing.....	3	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....
163	Other suicides.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
	Accidental or undefined (total).....	1,176	49	41	19	22	29	68	165	172	127	106	90	83	99	81	17	.....	8
164	Poisoning by food.....	32	5	4	1	2	3	5	1	1	2	2	2	2	1	1	.....	.....	.....
165	Other acute poisonings.....	43	6	8	6	1	2	2	1	4	4	5	1	2	1	.....	.....	.....	.....
166	Conflagration.....	19	1	.....	2	.....	1	3	2	1	1	3	2	2	2	1	.....	.....	.....
167	Burns (conflagration excepted).....	91	3	11	2	6	6	6	14	12	7	3	6	3	8	4	.....	.....	.....
168	Absorption of deleterious gases (confla- gration excepted).....	28	19	2	.....	.....	.....	2	1	3	.....	.....	.....	.....	1	.....	.....	.....	.....
169	Accidental drowning.....	66	1	4	3	1	2	5	27	11	3	3	2	1	.....	1	.....	.....	2
170	Traumatism by firearms.....	44	.....	.....	.....	.....	.....	.....	17	9	3	7	2	.....	.....	.....	.....	.....	.....
171	Traumatism by cutting or piercing instruments.....	3	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
172	Traumatism by fall.....	204	4	2	1	1	2	7	8	11	12	5	14	14	53	56	14	.....	.....
173	Traumatism in mines and quarries (total).....	35	.....	.....	.....	.....	.....	.....	6	8	7	5	9	.....	.....	.....	.....	.....	.....
	Traumatism in mines.....	34	.....	.....	.....	.....	.....	.....	6	8	7	5	8	.....	.....	.....	.....	.....	.....
	Traumatism in quarries.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
174	Traumatism by machines.....	30	.....	.....	1	.....	1	.....	2	5	5	7	2	7	.....	.....	.....	.....	.....
175	Traumatism by other crushing (total).....	404	1	7	2	6	7	27	58	77	50	50	35	39	27	12	1	.....	5
	Railroad accidents and injuries.....	156	.....	2	.....	.....	2	2	16	39	21	21	16	16	13	4	.....	.....	4
	Street-car accidents and injuries.....	23	.....	.....	.....	.....	.....	.....	2	4	7	2	3	1	1	3	.....	.....	.....
	Automobile accidents and injuries.....	155	1	4	2	4	4	19	27	20	18	19	13	11	8	5	.....	.....	.....
	Injuries by other vehicles.....	49	.....	1	.....	2	1	4	9	8	2	6	2	8	4	.....	.....	.....	.....
	Aeroplane accidents and injuries.....	8	.....	.....	.....	.....	.....	1	1	6	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Landslide, other crushing.....	13	.....	.....	.....	.....	.....	1	3	.....	2	2	1	3	1	.....	.....	.....	.....
176	Injuries by animals.....	29	.....	.....	1	2	.....	3	8	4	1	.....	3	6	1	.....	.....	.....	.....
178	Excessive cold.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
179	Effects of heat.....	8	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....
180	Lightning.....	25	.....	.....	.....	.....	.....	.....	4	8	7	3	2	.....	1	.....	.....	.....	.....
181	Electricity (lightning excepted).....	24	.....	.....	.....	.....	.....	.....	6	6	6	6	6	.....	.....	.....	.....	.....	.....
185	Fractures (cause not specified).....	5	.....	.....	.....	.....	.....	.....	1	.....	1	2	.....	.....	.....	1	.....	.....	.....
186	Other external violence.....	84	8	3	1	2	3	4	8	11	18	7	3	7	4	5	.....	.....	.....
	Homicide (total).....	84	3	.....	.....	.....	.....	.....	5	18	27	18	6	3	1	.....	.....	.....	3
182	By firearms.....	67	1	.....	.....	.....	.....	.....	4	14	23	14	6	3	1	.....	.....	.....	1
183	By cutting or piercing instruments.....	5	.....	.....	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	1
184	By other means.....	12	2	.....	.....	.....	.....	.....	1	3	3	2	.....	.....	.....	.....	.....	.....	1
	XIV.—Ill-defined diseases.....	186	56	7	2	2	1	4	8	10	6	14	20	19	25	6	3	.....	3
187	Ill-defined organic disease.....	15	1	.....	.....	.....	.....	.....	.....	1	.....	2	.....	3	4	2	2	.....	.....
188	Sudden death.....	16	5	.....	.....	1	.....	.....	7	.....	1	.....	4	1	3	.....	.....	.....	.....
189	Not specified or ill-defined (total).....	155	50	7	2	1	1	4	7	9	5	12	16	15	18	4	1	.....	3
	Ill-defined.....	64	8	5	1	.....	.....	1	3	6	1	6	10	8	10	4	.....	.....	1
	Not specified or unknown.....	91	42	2	1	1	1	3	4	3	4	6	6	7	8	.....	1	.....	2

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																Deaths at un-known age.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.	
KENTUCKY (TOTAL).																			
	All causes.....	28,564	4,597	1,033	514	326	239	805	1,614	2,573	2,307	2,229	2,637	3,393	3,781	1,938	328	40	160
	I.—General diseases.....	9,715	765	462	231	185	126	420	844	1,456	1,114	948	1,020	1,030	789	232	33	4	56
1	Typhoid fever.....	490	1	4	9	5	8	49	142	102	49	41	42	23	7	4			4
4	Malaria.....	60	7	4			2	3	6	5	4	4	10	2	10	2			1
5	Smallpox.....	21	3	3					1	3		1	3	5	1				
0	Measles.....	270	43	45	26	15	13	42	32	13	13	6	7	5	9				1
7	Scarlet fever.....	62	6	9	7	9	2	13	12	2	1		1						
8	Whooping cough.....	386	193	92	35	23	11	21	8	1		1			1				1
9	Diphtheria and croup.....	425	63	72	58	65	44	92	18	3	1				2				1
10	Influenza.....	1,833	196	107	55	39	31	95	170	241	256	154	116	133	158	63	11	4	9
13	Cholera nostras.....	19	3	2		1					1		3	3	2	2	1		1
14	Dysentery.....	249	61	49	13	5	3	14	11	10	2	10	11	16	29	13			2
18	Erysipelas.....	52	13	4		1				4	3	5	6	7	6	2			
19	Other epidemic diseases.....	6	1				1	1		1		1	1						
20	Purulent infection and septiceamia.....	18	1						3	3	2	3	1	1	1	3			
23	Rabies.....	1						1											
21	Tetanus.....	41	11		1			8	8	4	1	2	3	2	2				
26	Pellagra.....	65						1	2	8	8	6	14	15	9	2			
	Tuberculosis (total).....	3,705	99	59	20	14	5	69	376	975	660	443	395	329	197	34	4		26
28	Tuberculosis of the lungs.....	3,172	36	24	6	8	2	32	302	889	600	400	349	289	174	32	3		26
29	Acute miliary tuberculosis.....	73	1					1	19	25	11	6	3	6	1				
30	Tuberculosis meningitis.....	174	49	29	8	5	3	27	17	13	9	5	4	3	2				
31	Abdominal tuberculosis.....	175	7	4	2	1		2	17	25	26	22	27	23	16	2	1		
32	Pott's disease.....	18	1					1	2	4	2	5	3						
33	White swellings.....	20		1				3	4	4	1	1	3	2	1				
34	Tuberculosis of other organs.....	50	5	1	3			2	11	9	6	3	4	3	3				
36	Disseminated tuberculosis.....	23			1			1	4	6	5	1	2	3					
30	Rickets.....	9	6	2	1														1
37	Syphilis.....	116	25	4	1			1	3	9	16	22	10	15	7	2			1
38	Gonococcus infection.....	10	2						1	3	1	1		2					
	Cancer and other malignant tumors (total).....	1,364	1		1	1	2	9	19	61	199	318	363	289	80	12			8
40	Of the buccal cavity.....	38					1	1	1	2	8	9	6	6	3	1			
40	Of the stomach, liver.....	500					1		5	11	54	128	150	120	26	1			3
41	Of the peritoneum, intestines, rectum.....	146						1	4	10	17	23	44	32	11	3			1
42	Of the female genital organs.....	247							2	18	64	69	61	25	5	2			1
43	Of the breast.....	125								9	32	26	29	24	5				
44	Of the skin.....	71	1							2	10	17	23	16	1				1
45	Of other organs or of organs not specified.....	237			1	1		1	6	7	11	22	53	59	14	4			2
40	Other tumors (tumors of the female genital organs excepted).....	5	1						1	1		2							
47	Acute articular rheumatism.....	88				1	1	4	18	10	10	6	7	20	9	7			
48	Chronic rheumatism and gout.....	25									1	4	10	8	2				
50	Diabetes.....	182	2		2	1			17	12	14	16	34	44	26	12	1		1
51	Exophthalmic goiter.....	17							1	3	3	4	3	3					
52	Addison's disease.....	6							1	1	2	2	1	1	1				
53	Leukemia.....	29		1	1	1			5	3	5	5	4	3	3				
54	Anemia, chlorosis.....	77	6	1	1			1	10	2	10	14	19	9	2	1			1
55	Other general diseases.....	64	16	4	2	2	3	3	8	7	3		7	3	5				
50	Alcoholism (acute or chronic).....	10							1	1		2	3	3					
57	Chronic lead poisoning.....	1										1		1					
50	Other chronic poisonings.....	4											2	1					
	II.—Diseases of the nervous system and of the organs of special sense.....	2,607	167	52	31	14	12	39	80	76	124	223	351	554	572	260	32	3	17
00	Encephalitis.....	53	13	2	3		1	1	3	6	7	8	5	1					
01	Meningitis (total).....	240	31	26	16	10	9	24	26	11	10	8	7	9	3				
	Simple meningitis.....	130	42	14	12	5	5	10	9	5	9	4	5	7	3				
	Cerebrospinal meningitis (undefined).....	51	20	5	1	3	2	8	6	4	1	1	1	2					
	Cerebro-spinal fever.....	59	19	7	3	2	2	6	11	2	1	3	1	2					
02	Locomotor ataxia.....	38							2	1	4	18	9	4					
03	Other diseases of the spinal cord (total).....	128	6	8	2	2	1		7	3	3	9	34	37	7				
	Acute anterior poliomyelitis.....	20	4	7	2	1	1		2	1	3	2	9	1					
	Other diseases of the spinal cord.....	108	2	1		1			5	3	3	7	9	34	36	7			
01	Cerebral hemorrhage, apoplexy.....	1,341	1	4	1	1		3	14	13	41	102	210	357	379	178	22	2	13
05	Softening of the brain.....	22							1	1		1	6	5	7	1			1
06	Paralysis without specified cause.....	288	2	1	1	1		1	3	1	12	17	36	70	88	45	7	1	2
07	General paralysis of the insane.....	139								5	10	30	22	31	28	11	1		1
08	Other forms of mental alienation.....	65								7	9	14	13	9	6	6	1		
09	Epilepsy.....	125	11	1	3			3	12	23	20	22	10	8	10	2			
70	Convulsions (nonpuerperal).....	2								1									
71	Convulsions of infants.....	54	47	4	2		1												
72	Chorea.....	3		1					1					1					
73	Neuralgia and neuritis.....	8											3	3	2				
74	Other diseases of the nervous system.....	70	3	1	1			3	9	4	8	8	13	7	1				
75	Diseases of the eyes and their annexa.....	2							1				1						
76	Diseases of the ears.....	29	3	4	2			3	4	3	4	1	3		1	1			

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
KENTUCKY (TOTAL)—Continued.																			
	III.—Diseases of the circulatory system.	2,870	22	2	2	2	7	23	56	90	161	239	357	628	793	419	51	2	16
77	Pericarditis.....	24	1					1	2	1	3	1	2	3	8	2			
78	Acute endocarditis.....	136	5	1				4	3	10	20	34	38	8	9	4			
79	Organic diseases of the heart.....	2,122	13	1	1	2	6	11	45	66	114	159	268	513	599	277	33		14
80	Angina pectoris.....	135						1	2	2	11	21	19	27	38	12		1	1
81	Diseases of the arteries, atheroma, aneurism, etc.....	359	1						1	2	6	11	10	63	121	114	18	1	1
82	Embolism and thrombosis.....	62						1	2	6	7	6	11	10	14	5			
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	10								1		2		3	3	1			
84	Diseases of the lymphatic system (lymphangitis, etc.).....	7	1		1			3	1	1									
85	Hemorrhage; other diseases of the circulatory system.....	15	1					2		1			5		1	1	4		
	IV.—Diseases of the respiratory system.	3,466	610	201	114	53	37	102	188	257	307	236	264	348	448	233	53	4	11
86	Diseases of the nasal fossae.....	5	3	1												1			
87	Diseases of the larynx.....	19	7	1	2	1	2	2			3	1	2						1
88	Diseases of the thyroid body.....	11									1	5	2						
89	Acute bronchitis.....	120	61	15	4	3		2		2	2	2	3	1	10	14	2	1	
90	Chronic bronchitis.....	153	3					1	7	12	6	7	11	29	45	28	9		
91	Bronchopneumonia.....	1,036	312	99	45	23	16	38	40	38	59	34	44	77	120	74	13	1	3
92	Pneumonia (total).....	1,912	218	84	59	25	17	53	133	190	221	174	174	203	232	98	17	2	7
	Lobar pneumonia.....	1,484	124	49	35	21	15	40	116	155	190	150	148	168	183	71	12	2	5
	Pneumonia (undefined).....	428	94	35	24	4	2	13	17	35	31	24	26	40	49	27	5		2
93	Pleurisy.....	46	1		1	1	1	4	5	6	6	3	3	6	7	1	1		
94	Pulmonary congestion, pulmonary apoplexy.....	42	2		1					1	1	1	7	3	9	10	7		
95	Gangrene of the lung.....	7							1	1	1	1	2			1			
96	Asthma.....	71	2	1	1			1		1	5	7	12	17	19	3	2		
97	Pulmonary emphysema.....	6			1			1	1	1				1	1				
98	Other diseases of the respiratory system (tuberculosis excepted).....	33	1				1		1	2	4	2	5	6	6	3	2		
	V.—Diseases of the digestive system.	2,312	747	278	79	29	15	96	97	121	110	120	158	159	195	80	14	2	12
99	Diseases of the mouth and annexe.....	13		1	1			1	2	1	2	3	1	1					
100	Diseases of the pharynx.....	59	5	3	5	3	2	18	6	4	4	5		1	1		1		
101	Diseases of the esophagus.....	3													1	1			
102	Ulcer of the stomach.....	73	1						2	8	7	7	16	8	20	4			
103	Other diseases of the stomach (cancer excepted).....	262	84	14		6	1	3	3	10	11	16	19	32	37	16	7	1	2
104	Diarrhea and enteritis (under 2 years).....	873	619	254															
105	Diarrhea and enteritis (2 years and over).....	289			64	13	7	27	14	10	10	18	19	30	42	27	5	1	2
106	Ankylostomiasis.....	1						1											
107	Intestinal parasites.....	3			2														
108	Appendicitis and typhlitis.....	199	3			1		26	49	45	24	20	12	11	7				1
109	Hernia, intestinal obstruction (total).....	180	22	6	4	3	4	8	7	11	14	9	19	26	31	15	1		
	Hernia.....	40	5					1	3	2	3	2	7	12	8				
	Intestinal obstruction.....	140	17	6	4	2	4	8	7	10	11	7	12	14	23	14	1		
110	Other diseases of the intestines.....	29	1		1	2		4		4	4			5	1	5			2
111	Acute yellow atrophy of the liver.....	9						1	1					2	1	4			
113	Cirrhosis of the liver.....	100	1		1			1	1		6	9	16	16	13	24	9		3
114	Biliary calculi.....	55				1				6	5	8	17	8	5	4			1
115	Other diseases of the liver.....	80	3		1			1	1	4	8	9	12	22	16	3			1
116	Diseases of the spleen.....	6	1							2				1		1			1
117	Simple peritonitis (nonpuerperal).....	66	7					4	11	8	10	8	13	4	1				
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	12								1	1	3	5	1	1				
	VI.—Nonvenereal diseases of the genito-urinary system and annexe.	2,176	18	10	7	2	4	12	25	80	101	180	305	449	612	307	46	3	16
119	Acute nephritis.....	161	8	3	2	1	2	5	6	13	14	24	18	26	25	11	1		1
120	Bright's disease.....	1,752	6	7	4	1	2	5	15	42	62	127	257	300	623	257	36	3	13
122	Other diseases of the kidneys and annexe.....	32	3		1			1	1	2	3		8	4	8		1		
123	Calculi of the urinary passages.....	6									1			1	2	1			
124	Diseases of the bladder.....	52								2	1		5	9	7	4			
125	Diseases of the urethra, urinary abscess, etc.....	4												1	1	1			
126	Diseases of the prostate.....	72									1	1	3	11	22	30	3		1
127	Nonvenereal diseases of the male genital organs.....	1	1																
128	Uterine hemorrhage (nonpuerperal).....	2											2						
129	Uterine tumor (noncancerous).....	38								3	9	14		4	3				
130	Other diseases of the uterus.....	17								2	2	7	2	2					
131	Cysts and other tumors of the ovary.....	13								2	2	3	2	3	1				
132	Salpingitis and other diseases of the female genital organs.....	26							1	14	5	4	1		1				
	VII.—The puerperal state.	405							57	178	133	35							2
134	Accidents of pregnancy.....	56							2	24	27	3							
135	Puerperal hemorrhage.....	20							2	6	5	6							1
136	Other accidents of labor.....	46							3	17	20	6							
137	Puerperal septicemia.....	175							27	81	52	15							
138	Puerperal albuminuria and convulsions.....	98							23	45	25	4							1
139	Puerperal plegmasia alba dolens, embolus, sudden death.....	9								4									
141	Puerperal diseases of the breast.....	1								1	4	1							

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														100 yrs. and over.	Deaths un-known age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.			90 to 99 years.
KENTUCKY (TOTAL)—Continued.																			
	VIII.—Diseases of the skin and of the cellular tissue.....	80	12	4	1	3	1	2	4	2	4	8	7	11	11	9	1	.....
142	Gangrene.....	31	1	1	1	.....	1	.....	.....	.....	2	1	2	4	10	7	1	.....
143	Furuncle.....	12	.....	1	.....	.....	.....	.....	.....	.....	2	1	2	2	1	.....	.....	.....
144	Acute abscess.....	15	3	1	.....	2	1	1	.....	1	.....	2	1	2	.....	1	.....	.....
145	Other diseases of the skin and annexe.....	22	8	2	.....	.....	1	.....	1	.....	.....	4	2	3	.....	1	.....	.....
	IX.—Diseases of the bones and of the organs of locomotion.....	51	3	2	4	1	.....	6	14	3	5	5	.....	6	.....	2	.....	.....
146	Diseases of the bones (tuberculosis excepted).....	44	2	.....	4	1	.....	6	14	3	5	3	.....	4	.....	2	.....	.....
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
148	Other diseases of the organs of locomotion.....	5	1	1	.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	.....	.....	.....
	X.—Malformations.....	203	194	3	1	2	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
149	Congenital malformations (total).....	203	194	3	1	2	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
150	Hydrocephalus.....	15	14	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
151	Congenital malformations of the heart.....	128	123	1	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
152	Other congenital malformations.....	60	57	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XI.—Early infancy.....	1,663	1,663	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
153	Congenital debility, icterus, and sclerema (total).....	1,404	1,404	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
154	Premature birth.....	1,138	1,138	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
155	Congenital debility, "atrophy," "marasmus," etc.....	266	266	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
156	Other causes peculiar to early infancy (total).....	256	256	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
157	Injuries at birth.....	123	123	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
158	Other causes peculiar to early infancy.....	133	133	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
159	Lack of care.....	3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XII.—Old age.....	570	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	26	180	261	80	12	4
160	Senility.....	570	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	26	180	261	80	12	4
	XIII.—External causes.....	1,754	71	42	39	34	34	95	234	289	227	200	131	111	113	94	14	6	20
161	Suicide (total).....	180	.....	.....	.....	.....	.....	.....	11	39	23	41	24	33	7	1	.....	.....	1
162	By poison.....	38	.....	.....	.....	.....	.....	.....	2	10	9	10	3	3	1	.....	.....	.....	.....
163	By asphyxia.....	2	.....	.....	.....	.....	.....	.....	1	5	2	7	5	8	.....	.....	.....	.....	.....
164	By hanging or strangulation.....	31	.....	.....	.....	.....	.....	.....	3	1	.....	4	.....	2	.....	.....	.....	.....	.....
165	By drowning.....	11	.....	.....	.....	.....	.....	.....	4	21	10	18	10	15	3	.....	.....	.....	.....
166	By firearms.....	81	.....	.....	.....	.....	.....	.....	4	1	10	18	2	10	1	.....	.....	.....	.....
167	By cutting or piercing instruments.....	16	.....	.....	.....	.....	.....	.....	1	1	1	2	6	4	1	.....	.....	.....	.....
168	Other suicides.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
	Accidental or undefined (total).....	1,356	69	41	38	34	33	94	211	188	142	114	90	75	101	93	14	6	13
169	Poisoning by food.....	19	7	2	1	.....	3	1	.....	1	.....	.....	2	1	1	.....	.....	.....	.....
170	Other acute poisonings.....	42	2	6	1	1	.....	1	3	3	10	9	3	1	.....	.....	.....	.....	.....
171	Conflagration.....	12	1	2	1	3	2	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
172	Burns (conflagration excepted).....	210	9	18	26	17	17	36	22	12	9	5	10	9	8	8	2	2	.....
173	Absorption of deleterious gases (conflagration excepted).....	35	31	1	.....	.....	.....	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	.....
174	Accidental drowning.....	74	.....	3	1	1	.....	10	29	17	6	2	1	1	1	.....	.....	.....	2
175	Traumatism by firearms.....	116	.....	.....	.....	2	3	6	45	24	17	9	6	1	.....	.....	.....	.....	3
176	Traumatism by cutting or piercing instruments.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	1	.....	.....	.....	.....
177	Traumatism by fall.....	221	2	3	1	2	.....	8	8	7	5	14	10	13	56	70	12	3	2
178	Traumatism in mines and quarries (total).....	134	.....	.....	.....	.....	.....	.....	22	43	33	19	7	5	4	.....	.....	.....	1
179	Traumatism in mines.....	128	.....	.....	.....	.....	.....	.....	21	42	32	19	6	5	2	.....	.....	.....	1
180	Traumatism in quarries.....	6	.....	.....	.....	.....	.....	.....	1	1	1	1	1	1	2	.....	.....	.....	.....
181	Traumatism by machines.....	21	.....	.....	.....	.....	.....	1	3	4	4	5	1	1	1	.....	.....	.....	.....
182	Traumatism by other crushing (total).....	304	2	.....	3	4	6	24	52	55	41	33	27	27	19	7	.....	.....	4
183	Railroad accidents and injuries.....	144	.....	1	1	.....	.....	4	25	31	27	21	8	12	9	3	.....	.....	2
184	Street-car accidents and injuries.....	24	.....	.....	.....	2	2	3	.....	7	2	3	4	4	2	.....	.....	.....	.....
185	Automobile accidents and injuries.....	85	1	1	1	2	3	14	17	13	7	5	10	6	6	1	.....	.....	.....
186	Injuries by other vehicles.....	35	1	.....	1	1	.....	2	5	4	3	3	3	3	2	3	.....	.....	.....
187	Landslide, other crushing.....	16	.....	.....	.....	.....	.....	5	5	2	2	1	2	1	.....	.....	.....	.....	.....
188	Injuries by animals.....	17	.....	.....	.....	.....	.....	4	1	2	3	1	2	1	3	.....	.....	.....	.....
189	Starvation.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
190	Excessive cold.....	5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	1	.....	.....	1
191	Effects of heat.....	6	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....
192	Lightning.....	13	.....	.....	.....	.....	.....	.....	4	1	1	3	2	1	.....	.....	.....	.....	.....
193	Electricity (lightning excepted).....	13	.....	.....	.....	.....	.....	.....	5	3	1	1	2	1	.....	.....	.....	.....	.....
194	Fractures (cause not specified).....	7	.....	.....	.....	.....	.....	.....	1	3	2	2	.....	.....	1	1	.....	.....	.....
195	Other external violence.....	100	12	6	4	3	.....	3	14	12	10	12	12	4	4	4	.....	.....	.....
	Homicide (total).....	218	2	1	1	.....	1	12	62	62	45	17	3	5	4	.....	.....	.....	6
196	By firearms.....	186	.....	.....	.....	.....	.....	1	9	54	39	15	3	2	.....	.....	.....	.....	4
197	By cutting or piercing instruments.....	9	.....	.....	.....	.....	.....	.....	2	2	2	2	.....	.....	1	.....	.....	.....	.....
198	By other means.....	23	2	1	1	.....	1	.....	1	6	2	4	2	1	.....	.....	.....	.....	2
	XIV.—Ill-defined diseases.....	692	325	27	5	1	1	9	15	21	21	35	37	71	68	41	4	4	7
199	Ill-defined organic disease.....	48	1	1	.....	.....	.....	3	.....	2	2	6	6	9	10	7	1	.....	1
200	Sudden death.....	28	9	.....	.....	.....	.....	.....	2	.....	.....	2	3	2	2	.....	.....	.....	.....
201	Not specified or ill-defined (total).....	616	315	26	5	1	1	6	13	18	19	27	28	57	56	32	3	3	6
202	Ill-defined.....	213	71	14	1	.....	.....	1	6	8	8	9	19	32	29	14	.....	.....	1
203	Not specified or unknown.....	403	244	12	4	1	1	5	7	10	11	18	9	25	27	18	3	3	5

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
KENTUCKY (WHITE)—Continued.																		
	VIII.—Diseases of the skin and of the cellular tissue.....	64	12	3	1	3		2	4	2	3	5	5	9	8	6	1	
142	Gangrene.....	22	1		1	1		1			1		1	3	7	5	1	
143	Furuncle.....	12		1					2	2		1	2	2	1			
144	Acute abscess.....	15	3	1		2		1	1		1	2	1	2		1		
145	Other diseases of the skin and annexa.....	15	8	1					1			2	1	2				
	IX.—Diseases of the bones and of the organs of locomotion.....	47	3	2	3	1		6	13	3	4	4		6		2		
146	Diseases of the bones (tuberculosis excepted).....	40	2		3	1		6	13	3	4	2		4		2		
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	2		1										1				
149	Other diseases of the organs of locomotion.....	5	1	1								2		1				
	X.—Malformations.....	195	186	3	1	2	2	1										
150	Congenital malformations (total).....	195	186	3	1	2	2	1										
	Hydrocephalus.....	15	14				1											
	Congenital malformations of the heart.....	125	120	1	1	1	1	1										
	Other congenital malformations.....	55	52	2		1												
	XI.—Early infancy.....	1,480	1,480															
151	Congenital debility, icterus, and sclerema (total).....	1,256	1,256															
	Premature birth.....	1,025	1,025															
	Congenital debility, "atrophy," "marasmus," etc.....	231	231															
152	Other causes peculiar to early infancy (total).....	221	221															
	Injuries at birth.....	113	113															
	Other causes peculiar to early infancy.....	108	108															
153	Lack of care.....	3	3															
	XII.—Old age.....	503											6	21	161	234	71	7
154	Senility.....	503											6	21	161	234	71	7
	XIII.—External causes.....	1,505	60	37	31	31	28	83	211	236	184	169	111	106	103	89	12	4
	Suicide (total).....	174							11	37	23	40	22	32	7	1		
155	By poison.....	35							2	8	9	10	3	2	1			
156	By asphyxia.....	2								1	1							
157	By hanging or strangulation.....	31							1	5	2	7	5	8	1	1		
158	By drowning.....	11							3	1		4		2				
159	By firearms.....	79							4	21	10	17	9	15	3			
160	By cutting or piercing instruments.....	15							1	1	1	2	5	4	1			
163	Other suicides.....	1												1				
	Accidental or undefined (total).....	1,187	58	37	30	31	27	82	191	162	120	98	76	71	94	88	12	4
164	Poisoning by food.....	19	7	2	1	3	3	1	1	1			2	1	1			
165	Other acute poisonings.....	31	2	5		1		1	3	3	8	4	2		1			
166	Conflagration.....	10			1	2	2								1			
167	Burns (conflagration excepted).....	178	8	17	20	16	15	34	20	8	7	4	7	9	6	6	1	
168	Absorption of deleterious gases (conflagration excepted).....	31	27	1		1			1		1	1						
169	Accidental drowning.....	64			1	1		8	25	16	6	2		1	1			
170	Traumatism by firearms.....	92		2		1		3	39	17	12	9		6	1			
171	Traumatism by cutting or piercing instruments.....	6									1			2	2	1		
172	Traumatism by fall.....	208	2	3		2		7	8		5	12	8	17	54	65	11	3
173	Traumatism in mines and quarries (total).....	115							19	36	28	18	6	4	4			
	Traumatism in mines.....	110							18	35	28	18	5	4	2			
	Traumatism in quarries.....	5							1	1				1	2			
174	Traumatism by machines.....	18						1	3	3	4	5		2		1		
175	Traumatism by other crushing (total).....	274	2		3	4	4	20	47	52	37	29	25	26	18	6		
	Railroad accidents and injuries.....	129			1	1		3	22	30	24	17	8	11	9	3		
	Street-car accidents and injuries.....	20						2	5	7	2	3	3	6	2			
	Automobile accidents and injuries.....	79	1		1	2	2	13	15	12	7	5	3	5	6	1		
	Injuries by other vehicles.....	31	1		1	1		2	5	7	2	3	3	3	1	2		
	Landslide, other crushing.....	15						1	5	3	2	1	2	1				
176	Injuries by animals.....	17						4	1	2	3	1	2	1	3			
177	Starvation.....	1				1												
178	Excessive cold.....	3																
179	Effects of heat.....	3	1										1	2				
180	Lightning.....	12							4	1				1				
181	Electricity (lightning excepted).....	12							5	3		1	2	1				
185	Fractures (cause not specified).....	7							1	1	1				1	1		
186	Other external violence.....	86	9	5	4	2		3	14	10	6	11	10	4	4	4		
	Homicide (total).....	144	2		1		1	1	9	37	41	31	13	3	2			
182	By firearms.....	123						1	7	32	38	27	12	2	1			
183	By cutting or piercing instruments.....	5							1	1	1	1			1			
184	By other means.....	16	2		1		1	1	1	4	2	3	1	1				
	XIV.—Ill-defined diseases.....	610	299	26	4	1	1	6	12	16	18	33	36	60	56	35	2	1
187	Ill-defined organic disease.....	42	1	1				2		1	2	5	6	8	9	7		
188	Sudden death.....	25	8						2	1		2	3	5	2	2		
189	Not specified or ill-defined (total).....	543	290	25	4	1	1	4	10	14	16	26	27	47	45	25	1	4
	Ill-defined.....	192	69	13	1		1	1	5	6	7	9	18	23	23	11	2	1
	Not specified or unknown.....	351	221	12	3	1	1	3	5	8	9	17	9	19	22	15	2	1

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
KENTUCKY (COLORED).																			
	All causes.....	4,560	572	128	59	40	23	94	328	551	522	545	548	443	375	180	58	24	70
	I.—General diseases.....	1,565	101	47	16	21	9	54	206	347	217	185	162	94	57	20	5	3	21
1	Typhoid fever.....	71				1		7	20	19	5	8	4	3	3				1
4	Malaria.....	12	2						1	1	1	1	3	1	2				
6	Measles.....	12	2	7	1		2												
7	Scarlet fever.....	2	1	1															
8	Whooping cough.....	63	26	18	7	4	3	1	3	1			1						
9	Diphtheria and croup.....	23	6	2	1	4		5	3	1			1						
10	Influenza.....	202	20	7	2	4	3	8	21	22	29	24	21	14	16	3	1	3	4
13	Cholera nostras.....	4	1										2	3	1	1			2
14	Dysentery.....	23	8	3						3									
18	Erysipelas.....	4	1						1	1	1	1	1						
19	Other epidemic diseases.....	2	1																
20	Purulent infection and septicemia.....	4							1	1						2			
24	Tetanus.....	8	2				3				1	1	1						
26	Pellagra.....	7						1	1	2	2			1					
	Tuberculosis (total).....	854	16	7	3	7	1	24	147	276	148	102	65	29	14	7	1		7
28	Tuberculosis of the lungs.....	730	10	3	3	5	1	16	117	247	128	92	55	25	13	7	1		7
29	Acute miliary tuberculosis.....	34							2	2	5	4	2	2					
30	Tuberculous meningitis.....	20	4	3		1		6	11	10	5	4	2	1					
31	Abdominal tuberculosis.....	47	2	1				1	10	10	9	4	7	1	1				
32	Pott's disease.....	7						1	1	1	2	2	1						
33	White swellings.....	4							2	2	2	2	1						
34	Tuberculosis of other organs.....	9						5	2	2	2	1							
35	Disseminated tuberculosis.....	3						1	1	1	1								
36	Rickets.....	2	1		1				2	5	11	10	3	4	4				1
37	Syphilis.....	52	9	1	1		1		1	1	1	1	3	1	4				
38	Gonococcus infection.....	4												1					
	Cancer and other malignant tumors (total).....	142						2	2	16	29	42	28	12	5	2		4	
39	Of the buccal cavity.....	4									3	6	12	10	1	1		1	
40	Of the stomach, liver.....	34									3	1	3	3	5	1		1	
41	Of the peritoneum, intestines, rectum.....	18									1	5	14	6	2		2	1	
42	Of the female genital organs.....	43									2	4	3	4	2				
43	Of the breast.....	15									2	4	2	2					
44	Of the skin.....	3									3	2	2	5	2	1			1
45	Of other organs or of organs not specified.....	25							2				10	5	2				
46	Other tumors (tumors of the female genital organs excepted).....	2						1			1								
47	Acute articular rheumatism.....	17				1			2	4	1	2	2	2	2	1			
48	Chronic rheumatism and gout.....	3									2	2	9	1	2	1			1
50	Diabetes.....	24							2	1			1	8					
51	Exophthalmic goiter.....	2								1			1						
52	Addison's disease.....	1								1					1	1	1		
54	Anemia, chlorosis.....	7	2							1									
55	Other general diseases.....	14	4	1				2	1	4			1	1					
56	Alcoholism (acute or chronic).....	3							1	1			1						
57	Chronic lead poisoning.....	1										1							
	II.—Diseases of the nervous system and of the organs of special sense.....	448	24	4	6	2		4	12	13	37	66	92	86	51	30	7	2	12
60	Encephalitis.....	2											2						
61	Meningitis (total).....	24	8	2	3	1		2	1	1	1	2	3						
	Simple meningitis.....	15	5	1	3	1		1	1			2	1						
	Cerebrospinal meningitis (undefined).....	3								1			1						
	Cerebrospinal fever.....	6	3					1			1		1						
62	Locomotor ataxia.....	4									1		2	3	6	2			
63	Other diseases of the spinal cord (total).....	18	1	1	1	1			1			2	3						
	Acute anterior poliomyelitis.....	4	1	1	1	1			1			2	3	5	2				
	Other diseases of the spinal cord.....	14																	
64	Cerebral hemorrhage, apoplexy.....	232							4	3	19	70	48	56	32	18	6	1	9
65	Softening of the brain.....	2											1			1			
66	Paralysis without specified cause.....	61						1				5	9	12	8	7	1	1	2
67	General paralysis of the insane.....	40								2	4	4	11	9	6	3			1
68	Other forms of mental alienation.....	17								3	3	5	3	1	1	1			
69	Epilepsy.....	23			1			1	3	3	3	7	1	2	2				
71	Convulsions of infants.....	14	13	1															
72	Chorea.....	1											2	1					
74	Other diseases of the nervous system.....	7	2							2									
75	Diseases of the eyes and their annexa.....	1											1						
76	Diseases of the ears.....	2			1							1							

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths at unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.
KENTUCKY (COLORED)—Continued.																	
	VIII.—Diseases of the skin and of the cellular tissue.....	16		1			1				1	3	2	2	3	3	
142	Gangrene.....	9									1	1	1	1	3	2	
145	Other diseases of the skin and annexa.....	7		1			1				1	2	1	1		1	
	IX.—Diseases of the bones and of the organs of locomotion.....	4			1				1		1	1					
146	Diseases of the bones (tuberculosis excepted).....	4			1				1		1	1					
	X.—Malformations.....	8															
150	Congenital malformations (total).....	8	8														
	Congenital malformations of the heart.....	3	3														
	Other congenital malformations.....	5	5														
	XI.—Early infancy.....	183	183														
151	Congenital debility, icterus, and sclerema (total).....	148	148														
	Premature birth.....	113	113														
	Congenital debility, "atrophy," "marasmus," etc.....	35	35														
152	Other causes peculiar to early infancy (total).....	35	35														
	Injuries at birth.....	10	10														
	Other causes peculiar to early infancy.....	25	25														
	XII.—Old age.....	67											1	5	19	27	9
154	Senility.....	67												1	5	19	27
	XIII.—External causes.....	249	11	5	8	3	6	12	23	53	43	31	20	5	10	5	2
	Suicide (total).....	6															
	By poison.....	3															
155	By firearms.....	2															
156	By cutting or piercing instruments.....	1															
160	Accidental or undefined (total).....	169	11	4	8	3	6	12	20	26	22	16	14	4	7	5	2
165	Other acute poisonings.....	2		1	1												
166	Conflagration.....	11															
167	Burns (conflagration excepted).....	32	1	1	6	1	2	2	2	4	2	1	3		2	2	1
168	Absorption of deleterious gases (conflagration excepted).....	4	4														
169	Accidental drowning.....	10		1				2	4	1			1				
170	Traumatism by firearms.....	24						2	3	6	7		5				
172	Traumatism by fall.....	13			1			1					2		1	2	1
173	Traumatism in mines and quarries (total).....	19								3	7	5	1	1	1		
	Traumatism in mines.....	18								3	7	4	1	1	1		
	Traumatism in quarries.....	1									1						
174	Traumatism by machines.....	3								1					1		
175	Traumatism by other crushing (total).....	30				2	4	5	3	4	4	4	2	1	1	1	
	Railroad accidents and injuries.....	15				1	2	3	1	3	4	4	1	1	1		
	Street-car accidents and injuries.....	4					1	1									
	Automobile accidents and injuries.....	6				1	1	2	1			1					
	Injuries by other vehicles.....	4				1				1					1	1	
	Landslide, other crushing.....	1								1							
178	Excessive cold.....	2								1							
179	Effects of heat.....	3		2													
180	Lightning.....	1											1				
181	Electricity (lightning excepted).....	1											1				
182	Other external violence.....	14	3	1		1				2	4	1	2				
	Homicide (total).....	74		1					3	25	21	14	4		3		
182	By firearms.....	63							2	22	20	12	3		3		
183	By cutting or piercing instruments.....	4							1	1	1	1					
184	By other means.....	7		1						2		1	1				
	XIV.—Ill-defined diseases.....	82	26	1	1			3	3	5	3	2	1	11	12	6	2
187	Ill-defined organic disease.....	6						1				1		1	1		1
188	Sudden death.....	3		1						1							1
189	Not specified or ill-defined (total).....	73	25	1	1			2	3	4	3	1	1	10	11	6	1
	Ill-defined.....	21	2	1				1	1	2	1		1	4	6	3	3
	Not specified or unknown.....	52	23		1			2	2	2	2	1		6	5	3	2

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un- known age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
LOUISIANA (TOTAL).																			
	All causes.....	21,553	3,203	643	294	226	161	591	1,459	2,536	2,416	2,286	2,113	2,254	1,932	1,054	261	80	44
	I.—General diseases.....	7,051	525	195	113	80	66	282	701	1,276	1,132	886	713	598	341	109	17	3	14
1	Typhoid fever.....	280	3	3	4	1	4	19	33	75	43	17	11	11	3	1			2
4	Malaria.....	586	58	40	30	21	19	100	104	38	40	31	31	28	30	12	2	1	1
5	Smallpox.....	167	6	1		3	2	2	10	35	43	38	16	8	2				
6	Measles.....	43	8	8	3	4	1	6	6	3	1	2			1				
7	Scarlet fever.....	15			2			9	1	1		1	1						
8	Whooping cough.....	184	109	40	11	10	7	5	2										
9	Diphtheria and croup.....	111	18	18	15	17	10	22	8	1	1			1					
10	Influenza.....	916	93	42	25	11	8	35	92	150	153	99	80	54	47	20	4	1	2
13	Cholera nostras.....	6	1								1			2	1				
14	Dysentery.....	162	23	17	7	3	3	6	5	11	12	10	19	18	20	5	3		
15	Plague.....	3								1	1	1							
17	Leprosy.....	10							1	1	2	4	2						
18	Erysipelas.....	28	10						2	2	1	7	3	3					
19	Other epidemic diseases.....	4	2		1			1											
20	Purulent infection and septicemia.....	41	4				2	1	5	7	6	7	4	2	2			1	
22	Anthrax.....	5								1	1	1		1					
23	Rabies.....	2								2	2								
24	Tetanus.....	158	64	1	2	2	2	24	36	6	5	9	3	2	1	1			
25	Mycoses.....	2							1	1									
26	Pellagra.....	203				1	1	7	21	39	39	36	22	21	12	2	1		1
	Tuberculosis (total).....	2,550	21	12	7	4	5	30	281	801	598	373	212	144	47	7	1		7
28	Tuberculosis of the lungs.....	2,299	11	5	2	1	2	19	245	745	542	348	197	127	43	5	1		6
29	Acute miliary tuberculosis.....	97			1			3	17	32	30	6	1	5	1				
30	Tuberculous meningitis.....	31	7	4	1	1	2	5	3	2	2	1	1	1					
31	Abdominal tuberculosis.....	64	1	1	1			2	8	10	15	11	7	5	2				1
32	Pott's disease.....	19	1					1	3	6	3	1	3						
33	White swellings.....	6			1		1		2	3	1	1							
34	Tuberculosis of other organs.....	22	1	1				3	3	3	4	1	5	1					
35	Disseminated tuberculosis.....	12	1	1		1			3	3	2	1	2	1					
36	Rickets.....	5	3						1	1									
37	Syphilis.....	320	76	7	3			3	17	42	49	43	38	28	10	3			1
38	Gonococcus infection.....	24							2	11	6	1	2		1				
	Cancer and other malignant tumors (total).....	888	4	1		1	2	2	7	24	93	174	190	214	130	13	3		
39	Of the buccal cavity.....	41	1					1	2	2	2	4	9	13	6				
40	Of the stomach, liver.....	260	1			1			2	20	43	62	74	44	13				
41	Of the peritoneum, intestines, rectum.....	91					1	1	1	3	13	19	15	17	4				
42	Of the female genital organs.....	205							1	7	28	67	49	30	19	4			
43	Of the breast.....	85							4	12	20	13	24	10	1				
44	Of the skin.....	49							2	1	1	9	15	15	5	1			
45	Of other organs or of organs not specified.....	157	2	1		1	1	2	6	17	20	33	41	19	13	1			
46	Other tumors (tumors of the female genital organs excepted).....	8							1		2	3		1	1				
47	Acute articular rheumatism.....	64			1	1		5	3	5	10	3	13	8	2	1			
48	Chronic rheumatism and gout.....	10									1	2	2	3	1				
49	Scurvy.....	3	1											1					
50	Diabetes.....	141	1		1				4	10	11	13	43	32	13	8	1		
51	Exophthalmic goiter.....	10								1	3	3	1	1					
52	Addison's disease.....	3									1	1	1	3					
53	Leukemia.....	23	1	1				2	5	5	4	5	3	5	3				
54	Anemia, chlorosis.....	32	3	1				1	2	4	5	5	3	5	3				
55	Other general diseases.....	31	16	3	1	1		1	3			1	2	2	1				
56	Alcoholism (acute or chronic).....	9										5	2		2				
57	Chronic lead poisoning.....	2									2								
59	Other chronic poisonings.....	2												1		1			
	II.—Diseases of the nervous system and of the organs of special sense.....	1,478	81	25	17	14	12	31	52	76	95	180	238	289	230	103	26	8	1
60	Encephalitis.....	37	6	4	1			1	3	5	6	5	3	3					
61	Meningitis (total).....	111	20	9	8	7	4	15	17	12	6	10		2					1
	Simple meningitis.....	46	9	2	3	4	2	6	3	8	2	6							
	Cerebrospinal meningitis (undefined).....	33	9	3	2	3	1	4	4	2	2	3		2					
	Cerebrospinal fever.....	32	2	4	3			5	10	2	2	2		1					
62	Locomotor ataxia.....	26								1	3	9	5	8					
63	Other diseases of the spinal cord (total).....	54	4	1	2	2	1	3	4	3	4	2	6	9	9	4			
	Acute anterior poliomyelitis.....	14	3	1	2	1	1	2	4										
	Other diseases of the spinal cord.....	40	1			1		1		3	4	2	6	9	0	4			
64	Cerebral hemorrhage, apoplexy.....	803	4	2	1	1		2	5	17	35	82	175	205	185	65	17	7	
65	Softening of the brain.....	20										2	4	4	6				
66	Paralysis without specified cause.....	113	2	1	2	1			2	2		11	13	29	26	20	8	1	
67	General paralysis of the insane.....	96						1	1	1	20	35	20	12	3	2	1		
68	Other forms of mental alienation.....	37							2	7	8	8	4	6	2				
69	Epilepsy.....	50	2		1			9	16	6	8	1	5		2				
70	Convulsions (nonpuerperal).....	12						5	3	4									
71	Convulsions of infants.....	46	34	6	1		5												
72	Chorea.....	2										1	1						
73	Neuralgia and neuritis.....	5								1	2	1	1						
74	Other diseases of the nervous system.....	33	4	2				3	2	4	5	2	4	3	1	3			
75	Diseases of the eyes and their annexa.....	5				1			1	3		1		1		1			
76	Diseases of the ears.....	23	5		1	2		1	3			3	2	1					

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths at un-known age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.
LOUISIANA (TOTAL)—Continued.																	
	VIII.—Diseases of the skin and of the cellular tissue.....	79	7	2	1			2	7	3	4	8	12	12	13	8	
142	Gangrene.....	33		2					1		1	2	5	7	11	4	
143	Furuncle.....	17						1	2		2	2	5	3	2		
144	Acute abscess.....	21	3					1	4	1	3	4	1	2		2	
145	Other diseases of the skin and annexa.....	8	4		1								1			2	
	IX.—Diseases of the bones and of the organs of locomotion.....	52	2		1	2	1	10	10	4	9	2	5	4	1	1	
146	Diseases of the bones (tuberculosis excepted)	47	2		1	2	1	10	9	3	7	2	5	3	1	1	
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	3									2			1			
148	Amputations.....	1								1							
149	Other diseases of the organs of locomotion.....	1							1								
	X.—Malformations.....	228	206	14	2	2		1	3								
150	Congenital malformations (total).....	228	206	14	2	2		1	3								
	Hydrocephalus.....	19	12	6					1								
	Congenital malformations of the heart.....	154	146	4	1			1	2								
	Other congenital malformations.....	55	48	4	1	2											
	XI.—Early infancy.....	875	875														
151	Congenital debility, icterus, and sclerema (total).....	689	689														
	Premature birth.....	491	491														
	Congenital debility, "atrophy," "marasmus," etc.....	198	198														
152	Other causes peculiar to early infancy (total)	176	176														
	Injuries at birth.....	77	77														
	Other causes peculiar to early infancy.....	99	99														
153	Lack of care.....	10	10														
	XII.—Old age.....	502											1	23	139	193	98
154	Senility.....	502											1	23	139	193	98
	XIII.—External causes.....	1,510	54	40	34	30	21	89	236	329	215	177	99	73	60	34	7
	Suicide (total).....	85							7	23	12	24	3	11	3	1	
155	By poison.....	13							3	3	1	3	1	2			
156	By asphyxia.....	5								2	1	1		1			
157	By hanging or strangulation.....	5								1	1	1		1	1		
158	By drowning.....	4									2	2					
159	By firearms.....	47							4	15	8	13		5	1		1
160	By cutting or piercing instruments.....	9									2	3		2	1		
161	By jumping from high places.....	1										1					
162	By crushing.....	1												1			
	Accidental or undefined (total).....	1,171	53	39	34	29	23	89	207	209	136	116	75	58	56	33	7
164	Poisoning by food.....	32	6	1	3	1		5	1	3	3	3	1	3	2		
165	Other acute poisonings.....	53	6	11	6			3	5	6	1	6	5			1	
166	Conflagration.....	5		1						1	1	1					
167	Burns (conflagration excepted).....	181	11	12	16	16	11	20	22	19	12	10	8	6	8	2	3
168	Absorption of deleterious gases (conflagration excepted).....	32	15		1	1		3	4	3	3		1	1			
169	Accidental drowning.....	154		6	4	1		3	10	52	37	15	8	9	6	2	
170	Traumatism by firearms.....	98		2	2	4	3	10	30	20	8	10					
171	Traumatism by cutting or piercing instruments.....	3								1		1					
172	Traumatism by fall.....	112	7	2		2		7	11	13	9	13	3	7	15	10	4
173	Traumatism in mines and quarries (total).....	7								2	5						
	Traumatism in mines.....	7								2	5						
174	Traumatism by machines.....	10							5	16	9	6		3			
175	Traumatism by other crushing (total).....	257	1		1	1	3	23	42	57	35	27	19	21	17	3	4
	Railroad accidents and injuries.....	96						1	11	32	18	13	4	10	3	1	3
	Street-car accidents and injuries.....	19						1	5	3	2	1	2	2	3		
	Automobile accidents and injuries.....	90			1	1	3	18	15	14	8	2	10	9	6	2	1
	Injuries by other vehicles.....	27	1					3	7	7	2	2	2	2	4		
	Landslide, other crushing.....	25							4	8	5	5	1	1	1		
176	Injuries by animals.....	12						2	3	2	2	2	1	1	1		
177	Excessive cold.....	6								1	1	2		2			
178	Effects of heat.....	11							2	1	4	1		2	1		
179	Lightning.....	25	1					1	4	5	10	2		2			
180	Electricity (lightning excepted).....	14							5	3	4			1			
181	Fractures (cause not specified).....	20							2	4	4	3	1	2	3	1	
182	Other external violence.....	109	6	4	1	3		5	19	19	13	20	9	4	4	1	
	Homicide (total).....	254	1	1		1	1		22	97	67	37	21	4	1		
182	By firearms.....	192					1		15	77	52	26	15	4	1		
183	By cutting or piercing instruments.....	32		1					3	14	8	5	1				
184	By other means.....	30	1			1			4	6	7	6	5				
	XIV.—Ill-defined diseases.....	628	265	26	11	4	2	14	24	22	24	32	47	58	49	33	6
187	Ill-defined organic disease.....	62	1	2				2	3	3	4	4	11	12	11	8	1
188	Sudden death.....	71	24					1	4	1	3	8	4	12	4	5	1
189	Not specified or ill-defined (total).....	495	240	24	11	4	2	11	17	18	17	20	32	34	34	20	4
	Ill-defined.....	165	40	17	6	1	2	5	7	7	6	5	17	27	16	6	2
	Not specified or unknown.....	330	200	7	5	3		6	10	11	11	15	15	7	18	14	2

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														100 yrs. and over.	Percentage known.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.			90 to 99 years.
	III.—Diseases of the circulatory system.	1,324	19	3	1	1	2	6	16	35	63	112	213	341	318	160	33	1
77	Pericarditis.....	4									1		1	1				
78	Acute endocarditis.....	62	4	2	1			2	6	2	8	11	16	6	2			
79	Organic diseases of the heart.....	1,017	9	1			2	3	9	27	48	80	159	253	119	22		1
80	Angina pectoris.....	59								1	1	8	16	18	12			
81	Diseases of the arteries, atheroma, aneurism, etc.....	148								2	3	11	14	29	44	31	11	
82	Embolism and thrombosis.....	19	1							2	1	1	6	2	4			
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	4								1	1		1	1				
84	Diseases of the lymphatic system (lymphangitis, etc.).....	5	4					1										
85	Hemorrhage; other diseases of the circulatory system.....	6	1		1				1			1		1	1			
	IV.—Diseases of the respiratory system.	1,172	242	79	32	23	16	31	55	123	110	90	69	111	105	75	11	
86	Diseases of the nasal fossae.....	3	2													1		
87	Diseases of the larynx.....	9	1		4		2	1				1						
88	Diseases of the thyroid body.....	2									1			1				
89	Acute bronchitis.....	37	19	5	2	1		1		1		1			3	2	2	
90	Chronic bronchitis.....	32										1		4	12	11	3	
91	Bronchopneumonia.....	416	153	45	14	11	5	11	11	23	33	17	15	23	29	19	4	
92	Pneumonia (total).....	609	66	26	11	9	8	18	39	93	71	65	44	68	55	35	1	
	Lobar pneumonia.....	445	37	17	10	7	7	12	27	74	49	50	36	40	43	26	1	
	Pneumonia (undefined).....	164	29	9	1	2	1	6	12	19	22	15	8	19	12	9		
93	Pleurisy.....	25	1	1	1	2			3	3	3	3	1	4	2	2	1	
94	Pulmonary congestion, pulmonary apoplexy.....	17					1				1	2	3	3	5	2		
95	Gangrene of the lung.....	1							1		1							
96	Asthma.....	14		1					1		1		5	3	1	2		
97	Pulmonary emphysema.....	1														1		
98	Other diseases of the respiratory system (tuberculosis excepted).....	6		1					1	2				2				
	V.—Diseases of the digestive system.	1,156	333	112	35	30	14	37	62	59	77	89	90	110	73	32	1	2
99	Diseases of the mouth and annexe.....	11	3	1		1		1	1	1	1	1	1					
100	Diseases of the pharynx.....	20	2		2	3	2	2	5	1	2			1				
101	Diseases of the esophagus.....	2							1									
102	Ulcer of the stomach.....	40							1	5	6	5	9	6	6	2		
103	Other diseases of the stomach (cancer excepted).....	108	20	10	3	6	1	2	3	5	3	9	9	18	14	4		1
104	Diarrhea and enteritis (under 2 years).....	387	290	97														
105	Diarrhea and enteritis (2 years and over).....	121			26	15	5	6	1	5	3	4	8	16	15	16		1
106	Ankylostomiasis.....	2																
107	Intestinal parasites.....	6	1	2	1	1	1											
108	Appendicitis and typhlitis.....	149	9		2	3	4	18	40	24	22	20	10	6	2			
109	Hernia, intestinal obstruction (total).....	30	1		2	1		5	5	8	13	10	12	14	9	7	1	
	Hernia.....	30	1					1	2	1	4	7	5	4	4	4	1	
	Intestinal obstruction.....	66	8		2	1		5	4	6	12	6	5	9	5	3		
110	Other diseases of the intestines.....	13	1					1	1	2	5	1	2	1				
111	Acute yellow atrophy of the liver.....	1																
113	Cirrhosis of the liver.....	101	3					1		1	3	22	19	30	15	2		
114	Biliary calculi.....	14							2	1	4	2	3	2	2			
115	Other diseases of the liver.....	65	1			1		4	3	9	9	17	12	8	1			
116	Diseases of the spleen.....	3		1										1				
117	Simple peritonitis (nonpuerperal).....	12	3	1					2	2	1	1	1	1	2			
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	5								2	3							
	VI.—Nonvenereal diseases of the genitourinary system and annexe.....	954	12	4	7	3		8	23	42	72	126	150	203	220	76	6	2
119	Acute nephritis.....	100	8	2	4	2		3	6	13	19	16	9	9	6	3		
120	Bright's disease.....	733			1	1		5	14	16	39	93	131	172	195	60	4	2
122	Other diseases of the kidneys and annexe.....	26	3	2	2			1	1	1	1	2	3	5	3	1		
123	Calculi of the urinary passages.....	5												2		1		
124	Diseases of the bladder.....	6													2	3		
125	Diseases of the urethra, urinary abscess, etc.....	2								1				1				
126	Diseases of the prostate.....	34											5	9	14	5	1	
127	Nonvenereal diseases of the male genital organs.....	1	1															
129	Uterine tumor (noncancerous).....	11								2	4	6	1	2				
130	Other diseases of the uterus.....	10											1	1				
131	Cysts and other tumors of the ovary.....	4												2				
132	Salpingitis and other diseases of the female genital organs.....	22							2	9	6	5						
	VII.—The puerperal state.....	220							27	96	80	17						
134	Accidents of pregnancy.....	24							1	11	11	1						
135	Puerperal hemorrhage.....	19							1	6	10	2						
136	Other accidents of labor.....	31							1	12	15	3						
137	Puerperal septicemia.....	61							9	25	20	7						
138	Puerperal albuminuria and convulsions.....	72							15	37	17	3						
139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	12								5	6	1						
140	Following childbirth (not otherwise defined).....	1									1							

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
LOUISIANA (WHITE)—Continued.																	
	VIII.—Diseases of the skin and of the cellular tissue.....	41	4	1				1	5			4	5	8	8	5	
142	Gangrene.....	19		1					1			1	2	4	6	4	
143	Furuncle.....	9							1			1	2	3	2		
144	Acute abscess.....	9	1					1	3			2		1		1	
145	Other diseases of the skin and annexa.....	4	3										1				
	IX.—Diseases of the bones and of the organs of locomotion.....	30	1		1	1	1	8	5	1	5	1	3	2	1		
146	Diseases of the bones (tuberculosis excepted).....	30	1		1	1	1	8	5	1	5	1	3	2	1		
	X.—Malformations.....	130	121	5	1			1	2								
150	Congenital malformations (total).....	130	121	5	1			1	2								
	Hydrocephalus.....	10	8	2													
	Congenital malformations of the heart.....	84	79	1	1			1	2								
	Other congenital malformations.....	36	34	2													
	XI.—Early infancy.....	498	493														
151	Congenital debility, icterus, and sclerema (total).....	390	390														
	Premature birth.....	305	305														
	Congenital debility, "atrophy," "marasmus," etc.....	85	85														
152	Other causes peculiar to early infancy (total).....	108	106														
	Injuries at birth.....	54	54														
	Other causes peculiar to early infancy.....	52	52														
153	Lack of care.....	2	2														
	XII.—Old age.....	183											9	61	82	27	3
154	Senility.....	183											9	61	82	27	3
	XIII.—External causes.....	819	31	23	22	15	16	54	112	157	115	99	53	51	42	22	3
	Suicide (total).....	79							7	21	10	22	3	11	3	1	
155	By poison.....	11							3	2		3	1	2			
156	By asphyxia.....	5								2	1	1		1			
157	By hanging or strangulation.....	5								1		1		1	1		
158	By drowning.....	4								2		2					
159	By firearms.....	46							4	14	8	13		5	1		
160	By cutting or piercing instruments.....	7								2		2		1	1		
162	By crushing.....	1												1			
	Accidental or undefined (total).....	664	30	22	22	15	15	54	103	116	83	60	41	38	39	21	3
164	Poisoning by food.....	12	4	1		1				2		1			1		
165	Other acute poisonings.....	30	4	5	3		2	1	2	4		4			1		
166	Conflagration.....	2								1	1						
167	Burns (conflagration excepted).....	97	9	8	12	7	6	7	12	14	8	5	2	3	3	1	
168	Absorption of deleterious gases (conflagration excepted).....	18	5		1	1		3	3	1	3		1				
169	Accidental drowning.....	76		4	3	1	1	7	22	19	10	3	2	4			
170	Traumatism by firearms.....	37			1		3	6	10	7	4	3	3				
171	Traumatism by cutting or piercing instruments.....	1												1			
172	Traumatism by fall.....	86	4	1		2		5	8	9	8	8	3	4	14	17	3
173	Traumatism in mines and quarries (total).....	7								2	5						
	Traumatism in mines.....	7								2	5						
174	Traumatism by machines.....	24						4	8	7	4	1					
175	Traumatism by other crushing (total).....	168	1		1	1	3	16	20	32	22	16	15	20	15	2	
	Railroad accidents and injuries.....	55					1	4	16	12	8	3	7	3			
	Street-car accidents and injuries.....	11						2	1	1	2	2	2	3			
	Automobile accidents and injuries.....	71			1	1	3	13	10	11	6	2	8	9	4	2	
	Injuries by other vehicles.....	16						2	3	1	3	1	1	4			
	Landslide, other crushing.....	13	1					1	4	3	2	1	1	1			
176	Injuries by animals.....	10						2	2		1	2	1	1			
177	Excessive cold.....	1											1				
178	Effects of heat.....	5								1	2		1				
179	Lightning.....	16						1	3	5	5	1					
180	Electricity (lightning excepted).....	7							3	1	3						
181	Fractures (cause not specified).....	12							1	3	1	3	1	1	2		
182	Other external violence.....	57	3	3	1	2		4	12	8	4	8	6	3	3		
	Homicide (total).....	76	1	1		1			2	20	22	17	9	2			1
183	By firearms.....	59							2	19	19	10	5	2			
184	By cutting or piercing instruments.....	5		1						1		3					
	By other means.....	12	1								3	4	4				
	XIV.—Ill-defined diseases.....	181	77	4	2	2	2	8	6	5	1	9	9	25	18	9	1
187	Ill-defined organic disease.....	6						1		1					2	2	
188	Sudden death.....	29	10											8	4		
189	Not specified or ill-defined (total).....	146	67	4	2	2	2	6	6	4	1	5	9	17	12	5	1
	Ill-defined.....	59	9	3		1	2	4	3	2		3	8	13	7	3	1
	Not specified or unknown.....	87	58	1	2	1		2	3			2	1	4	5	2	

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths un- known.			
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.	
LOUISIANA (COLORED).																				
	All causes.....	10,748	1,585	278	118	102	65	281	876	1,589	1,358	1,250	965	838	710	466	165	72	30	
	I.—General diseases.....	3,810	292	77	52	38	26	142	463	883	642	481	302	223	113	50	12	2	12	
1	Typhoid fever.....	151	2	2	3	1	2	11	51	37	21	8	7	4	1				1	
4	Malaria.....	272	30	18	16	12	6	52	40	23	16	15	9	11	15	7	1		1	
5	Smallpox.....	108	2	1		2	1	1	8	20	29	30	9	4						
6	Measles.....	9	3	2	1		1		1			1								
7	Scarlet fever.....	1										1								
8	Whooping cough.....	91	58	16	6	4	6	1												
9	Diphtheria and croup.....	37	10	5	4	5	2	6	3	1										
10	Influenza.....	419	43	14	7	7	4	18	57	66	59	49	33	33	11	8	2	1	2	
13	Cholera nostras.....	6	1					1			1			2	1					
14	Dysentery.....	79	11	6	3	1		3	4	7	8	6	7	10	7	3	3			
15	Plague.....	1									1									
17	Leprosy.....	1									1		1							
18	Erysipelas.....	6	3										2		1					
19	Other epidemic diseases.....	2	1		1															
20	Purulent infection and septicemia.....	20	1						1	5	3	2	1	1				1		
22	Anthrax.....	1							1											
23	Rabies.....	1								1										
24	Tetanus.....	94	38	1	1	2	1	12	23	3	7	1	1	1						
25	Mycoses.....	1								1										
26	Pellagra.....	156			1	1	7	17	35	29	24	17	14	7	2	1			1	
	Tuberculosis (total).....	1,656	9	5	5	2	1	23	232	610	363	224	98	56	16	5	1		6	
28	Tuberculosis of the lungs.....	1,495	6	3	1	1	1	18	204	561	328	210	90	47	15	4	1		5	
29	Acute miliary tuberculosis.....	79			1			2	16	29	20	6	1	3	1					
30	Tuberculous meningitis.....	7	2					2	1	1	1	1	1							
31	Abdominal tuberculosis.....	39			1			7	8	12	4	4	2						1	
32	Pott's disease.....	12			1			1	2	6	1	1								
33	White swellings.....	4			1			1	1	1	1									
34	Tuberculosis of other organs.....	11	1	1				2	2	2	2	2	3							
35	Disseminated tuberculosis.....	9		1		1			3	1		2	1							
36	Rickets.....	4	2						1	1										
37	Syphilis.....	241	63	6	2			2	16	38	40	27	22	15	6	3			1	
38	Gonococcus infection.....	20							1	10	6	1	1							
	Cancer and other malignant tumors (total).....	310	2			1	1	4	15	45	73	60	53	35	16	1				
39	Of the buccal cavity.....	14	1					1	2	1	1	2	2	2	3					
40	Of the stomach, liver.....	72							1	12	13	18	13	10	5					
41	Of the peritoneum, intestines, rectum.....	29				1			2	4	9	6	3	3	1					
42	Of the female genital organs.....	110							6	18	38	19	18	9	2					
43	Of the breast.....	38							3	4	8	7	9	6	1					
44	Of the skin.....	8						2	1	1	1	1	3	1	1					
45	Of other organs or of organs not specified.....	39	1					1	1	6	5	7	10	4	2					
46	Other tumors (tumors of the female genital organs excepted).....	5							1		2	1		1						
47	Acute articular rheumatism.....	42		1	1			2	1	4	7	2	10	7	5	1		1		
48	Chronic rheumatism and gout.....	4										1	2							
49	Scurvy.....	1		1																
50	Diabetes.....	36							1	3	2	4	12	7	2	4	1			
51	Exophthalmic goiter.....	3								1	1	1	1							
53	Leukemia.....	7						1	1	2	2	1	1							
54	Anemia, chlorosis.....	9	2					1	1	1	2	1	1							
55	Other general diseases.....	13	11	1	1															
56	Alcoholism (acute or chronic).....	2										1	1							
59	Other chronic poisonings.....	1														1				
	II.—Diseases of the nervous system and of the organs of special sense.....	622	34	9	3	7	7	15	20	40	50	96	93	103	82	35	17	6		
60	Encephalitis.....	11	1	2				1	1	2	1	1		2						
61	Meningitis (total).....	41	10	4	2	3	2	5	1	4	1	9								
	Simple meningitis.....	22	3	1	3	2	3			3	1	6								
	Cerebrospinal meningitis (undefined).....	11	6	2	1			1				1								
	Cerebrospinal fever.....	8	1	2				1	1	1	1	2								
62	Locomotor ataxia.....	5										1		3						
63	Other diseases of the spinal cord (total).....	15	1		1	1		2	2	2	2	2		1	2					
	Acute anterior poliomyelitis.....	6			1	1		2	2											
	Other diseases of the spinal cord.....	9	1					1			2	2		1	2					
64	Cerebral hemorrhage, apoplexy.....	342	2		1			1	3	11	25	47	76	74	65	20	12	5		
65	Softening of the brain.....	4										2		1	1					
66	Paralysis without specified cause.....	63			1				2	1	5	8	18	12	11	4	1			
67	General paralysis of the insane.....	40							1	1	12	16	6	3						
68	Other forms of mental alienation.....	18							1	3	3	5	1	3	2					
69	Epilepsy.....	30	2						5	11	4	5		3						
70	Convulsions (nonpuerperal).....	8						3	2	3										
71	Convulsions of infants.....	24	17	3		4														
72	Chorea.....	1										1								
73	Neuralgia and neuritis.....	1											1							
74	Other diseases of the nervous system.....	8						1	1	2	1		1		1					
75	Diseases of the eyes and their annexa.....	2												1						
76	Diseases of the ears.....	9	1		1	1	1	1	1	2		2								

CAUSES OF DEATH, BY AGE.

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
	III.—Diseases of the circulatory system.	1,142	9	.....	1	1	1	6	26	75	132	195	186	186	177	103	32	11	1
77	Pericarditis.....	12	.....	1	.....	.....	.....	.....	.....	3	1	1	1	2	1	2	.....	.....	.....
78	Acute endocarditis.....	69	.....	.....	.....	.....	1	6	11	11	21	18	18	1	.....	.....	.....	.....	.....
79	Organic diseases of the heart.....	924	5	.....	1	.....	3	18	56	109	163	152	161	138	87	24	6	1	.....
80	Angina pectoris.....	21	.....	.....	.....	.....	.....	1	1	6	2	1	1	6	3	.....	.....	.....	.....
81	Diseases of the arteries, atheroma, aneurism, etc.....	98	.....	.....	.....	.....	.....	.....	.....	2	4	7	12	19	31	11	8	4	.....
82	Embolism and thrombosis.....	3	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	1	.....	.....	.....	.....
83	Diseases of the veins (varices, hemorrhoids, phlebitts, etc.).....	3	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....
84	Diseases of the lymphatic system (lymphangitis, etc.).....	6	3	.....	.....	.....	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
85	Hemorrhage; other diseases of the circulatory system.....	6	1	.....	.....	.....	.....	1	1	1	.....	.....	1	.....	.....	.....	.....	.....	1
	IV.—Diseases of the respiratory system.	1,086	268	77	17	17	9	30	88	145	120	85	70	63	33	52	8	2	2
86	Diseases of the nasal fossae.....	12	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....
87	Diseases of the larynx.....	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
88	Diseases of the thyroid body.....	3	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....
89	Acute bronchitis.....	52	40	5	.....	1	.....	.....	.....	.....	.....	.....	2	1	1	1	2	.....	.....
90	Chronic bronchitis.....	21	.....	.....	.....	.....	1	1	1	1	.....	.....	6	4	3	3	1	.....	.....
91	Bronchopneumonia.....	299	109	34	9	9	5	8	17	27	28	12	14	12	8	6	1	.....	.....
92	Pneumonia (total).....	629	104	35	8	7	3	20	65	104	81	62	42	38	15	38	3	2	2
	Lobar pneumonia.....	475	60	24	6	6	1	17	47	93	69	51	36	25	8	27	1	2	2
	Pneumonia (undefined).....	154	44	11	2	1	2	3	18	11	12	11	6	13	7	11	2	.....	.....
93	Plurisy.....	30	4	.....	.....	1	.....	2	7	7	3	2	3	1	.....	.....	.....	.....	.....
94	Pulmonary congestion, pulmonary apoplexy.....	4	.....	.....	.....	.....	1	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....
95	Gangrene of the lung.....	3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
96	Asthma.....	13	.....	.....	.....	.....	.....	1	.....	1	3	3	1	3	1	.....	.....	.....	.....
97	Pulmonary emphysema.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
98	Other diseases of the respiratory system (tuberculosis excepted).....	16	1	1	.....	.....	.....	1	4	2	1	2	2	1	1	.....	.....	.....	.....
	V.—Diseases of the digestive system.	947	299	62	20	13	14	30	57	68	94	105	75	48	43	14	3	1	1
99	Diseases of the mouth and annæa.....	9	4	.....	.....	1	.....	1	.....	.....	2	.....	.....	1	.....	.....	.....	.....	.....
100	Diseases of the pharynx.....	18	1	2	1	1	.....	1	6	1	.....	.....	2	3	.....	.....	.....	.....	.....
101	Diseases of the esophagus.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
102	Ulcer of the stomach.....	28	.....	.....	.....	.....	.....	1	3	6	7	5	3	3	.....	.....	.....	.....	.....
103	Other diseases of the stomach (cancer excepted).....	122	20	4	1	2	2	5	8	6	16	21	15	13	5	4	.....	.....	.....
104	Diarrhea and enteritis (under 2 years).....	305	252	53	.....	.....	.....	7	7	4	10	15	13	6	13	4	3	1	.....
105	Diarrhea and enteritis (2 years and over).....	119	.....	13	10	.....	.....	7	7	4	10	15	13	6	13	4	3	1	.....
106	Intestinal parasites.....	20	4	2	3	.....	.....	2	2	21	18	15	6	2	3	.....	.....	.....	.....
107	Appendicitis and typhlitis.....	85	.....	.....	.....	.....	.....	9	9	7	13	8	13	9	5	3	2	.....	.....
108	Hernia, intestinal obstruction (total).....	86	13	1	1	.....	.....	4	3	2	2	1	7	5	3	3	1	.....	.....
109	Hernia.....	29	4	.....	.....	.....	.....	4	6	5	11	7	6	4	2	1	.....	.....	.....
	Intestinal obstruction.....	57	9	1	1	.....	.....	4	6	5	11	7	6	4	2	1	.....	.....	.....
110	Other diseases of the intestines.....	20	.....	.....	.....	.....	.....	1	1	3	3	4	2	2	3	.....	.....	.....	.....
111	Acute yellow atrophy of the liver.....	3	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....
112	Cirrhosis of the liver.....	59	1	.....	.....	1	1	4	2	9	18	11	8	2	1	.....	.....	.....	1
113	Biliary calculi.....	5	.....	.....	.....	.....	.....	.....	.....	1	2	2	.....	.....	.....	.....	.....	.....	.....
114	Other diseases of the liver.....	37	2	.....	1	.....	.....	1	3	5	3	10	6	1	4	1	.....	.....	.....
115	Diseases of the spleen.....	2	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
116	Simple peritonitis (nonpuerperal).....	23	2	.....	.....	.....	3	1	4	6	5	.....	.....	.....	.....	.....	.....	.....	.....
117	Other diseases of the digestive system (cancer and tuberculosis excepted).....	5	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	1	1	.....	.....	.....	.....	.....
	VI.—Nonvenereal diseases of the genitourinary system and annæa.	926	6	4	2	6	.....	14	24	81	127	171	145	135	130	61	13	4	3
119	Acute nephritis.....	117	5	.....	1	3	.....	9	9	20	15	25	15	4	6	5	.....	.....	.....
120	Bright's disease.....	620	2	.....	3	.....	4	11	28	75	106	114	116	101	45	9	4	.....	.....
122	Other diseases of the kidneys and annæa.....	16	2	1	.....	.....	1	2	3	.....	.....	1	1	1	.....	.....	.....	.....	.....
123	Calculi of the urinary passages.....	2	.....	.....	.....	.....	.....	.....	.....	.....	4	2	5	5	3	4	.....	.....	.....
124	Diseases of the bladder.....	23	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
125	Diseases of the urethra, urinary abscess, etc.....	22	.....	.....	.....	.....	.....	.....	.....	3	2	8	2	2	4	1	.....	.....	.....
126	Diseases of the prostate.....	34	.....	.....	.....	.....	.....	.....	.....	2	1	9	4	11	7	.....	.....	.....	.....
127	Nonvenereal diseases of the male genital organs.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
128	Uterine hemorrhage (nonpuerperal).....	1	.....	.....	.....	.....	.....	.....	.....	4	12	8	1	3	1	.....	.....	.....	.....
129	Uterine tumor (noncancerous).....	29	.....	.....	.....	.....	.....	.....	2	5	4	7	.....	.....	.....	.....	.....	.....	.....
130	Other diseases of the uterus.....	18	.....	.....	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....
131	Cysts and other tumors of the ovary.....	5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
132	Salpingitis and other diseases of the female genital organs.....	35	.....	.....	.....	.....	.....	.....	.....	17	12	9	.....	.....	.....	.....	.....	.....	.....
	VII.—The puerperal state.	223	.....	.....	.....	.....	.....	48	102	62	11	.....	.....	.....	.....	.....	.....	.....	.....
134	Accidents of pregnancy.....	24	.....	.....	.....	.....	.....	3	11	10	.....	.....	.....	.....	.....	.....	.....	.....	.....
135	Puerperal hemorrhage.....	13	.....	.....	.....	.....	.....	1	7	5	.....	.....	.....	.....	.....	.....	.....	.....	.....
136	Other accidents of labor.....	30	.....	.....	.....	.....	.....	3	13	13	.....	.....	.....	.....	.....	.....	.....	.....	.....
137	Puerperal septicemia.....	74	.....	.....	.....	.....	.....	17	37	14	6	.....	.....	.....	.....	.....	.....	.....	.....
138	Puerperal albuminuria and convulsions.....	76	.....	.....	.....	.....	.....	24	32	17	3	.....	.....	.....	.....	.....	.....	.....	.....
139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	4	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
140	Following childbirth (not otherwise defined).....	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths—Percentage.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
LOUISIANA (COLORED)—Continued.																			
	VIII.—Diseases of the skin and of the cellular tissue.....	38	3	1	1			1	2	3	4	4	7	4	5	3			
142	Gangrene.....	14		1							1	1	3	3	5				
143	Furuncle.....	8					1	1	2			1	3						
144	Acute abscess.....	12	2					1	1	3		2	1	1		1			
145	Other diseases of the skin and annexa.....	4	1		1											2			
	IX.—Diseases of the bones and of the organs of locomotion.....	22	1			1		2	5	3	4	1	2	2		1			
146	Diseases of the bones (tuberculosis excepted).....	17	1			1		2	4	2	2	1	2	1		1			
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	3								2			1						
148	Amputations.....	1							1										
149	Other diseases of the organs of locomotion.....	1																	
	X.—Malformations.....	98	85	9	1	2			1										
150	Congenital malformations (total).....	98	85	9	1	2			1										
	Hydrocephalus.....	9	4	4					1										
	Congenital malformations of the heart.....	70	67	3															
	Other congenital malformations.....	19	14	2	1	2													
	XI.—Early infancy.....	377	377																
151	Congenital debility, icterus, and sclerema (total).....	299	299																
	Premature birth.....	185	185																
	Congenital debility, "atrophy," "marasmus," etc.....	113	113																
152	Other causes peculiar to early infancy (total).....	70	70																
	Injuries at birth.....	23	23																
	Other causes peculiar to early infancy.....	47	47																
153	Lack of care.....	8	8																
	XII.—Old age.....	319											1	14	78	111	71	42	2
154	Senility.....	319											1	14	78	111	71	42	2
	XIII.—External causes.....	691	23	17	12	15	8	35	124	172	100	78	46	22	18	12	4	1	4
	Suicide (total).....	6								2	2	2							
	By poison.....	2								1	1								
155	By firearms.....	1								1									
159	By cutting or piercing instruments.....	2								1	1								
160	By jumping from high places.....	1									1								
161	By jumping from high places.....	1									1								
	Accidental or undefined (total).....	507	23	17	12	14	8	35	104	93	53	56	34	20	17	12	4	1	4
164	Poisoning by food.....	20	2		3			3	1	3	2	2	1	3	1				
165	Other acute poisonings.....	23	2	6	3		1	2	3	2	1	2	1						
166	Confagration.....	3		1												2			
167	Burns (confagration excepted).....	84	2	4	4	9	5	13	10	5	4	5	6	3	5	5	3	1	
168	Absorption of deleterious gases (confagration excepted).....	14	10						1	2				1					
169	Accidental drowning.....	78		2	1		2	3	30	18	5	5	7	2	2				1
170	Traumatism by fire arms.....	61		2	1	4		4	20	13	4	7	6						
171	Traumatism by cutting or piercing instruments.....	2								1		1							
172	Traumatism by fall.....	26	3	1			2		3	4	1	5		3	1	2	1		
174	Traumatism by machines.....	16							1	8	2	2		2					
175	Traumatism by other crushing (total).....	91					7	22	25	13	11	4	4	4	2	1			2
	Railroad accidents and injuries.....	41						7	16	6	5	1	3		1				2
	Street-car accidents and injuries.....	8						1	3	2	2								
	Automobile accidents and injuries.....	19						5	5	3	2		2		2				
	Injuries by other vehicles.....	11						1	4		1	3	1	1					
	Landslide, other crushing.....	12						3	4	2	3								
176	Injuries by animals.....	2							1		1								
178	Excessive cold.....	5								1	1	1			2				
179	Effects of heat.....	6							1		2	1	1						
180	Lightning.....	9	1						2	5	1	1		1					
181	Electricity (lightning excepted).....	7							2	1		1		1					
185	Fractures (cause not specified).....	8						1	1	3			1	1	1	1			
186	Other external violence.....	52	3	1		1		1	7	11	9	12	3	1	1	1			1
	Homicide (total).....	178				1		20	77	45	20	12	2	1					
182	By firearms.....	133						13	58	33	16	10	2	1					
183	By cutting or piercing instruments.....	27						3	13	8	2	1							
184	By other means.....	18				1		4	6	4	2	1							
	XIV.—Ill-defined diseases.....	447	188	22	9	2		6	18	17	23	23	38	33	31	24	5	3	5
187	Ill-defined organic disease.....	56	1	2				1	3	2	4	4	11	12	9	6	1		
188	Sudden death.....	42	14					4	1	3	4	4	4			3	1	3	1
189	Not specified or ill-defined (total).....	349	173	20	9	2		5	11	14	16	15	23	17	22	15	3	3	4
	Ill-defined.....	106	31	14	6			1	4	5	6	2	9	14	9	3	1		
	Not specified or unknown.....	243	142	6	3	2		4	7	9	10	13	14	3	13	12	2		3

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List. No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
MAINE.																			
	All causes.....	11,872	1,761	254	119	88	53	174	377	597	754	778	1,159	1,782	2,246	1,478	211	6	35
	I.—General diseases.....	3,094	224	110	41	46	22	84	143	288	341	330	338	476	409	177	9	.....	6
1	Typhoid fever.....	69	.....	1	.....	1	.....	4	15	13	9	11	7	8	.....	.....	.....	.....	.....
4	Malaria.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....
7	Measles.....	30	7	9	4	2	.....	1	3	.....	.....	.....	2	1	.....	.....	.....	.....	.....
0	Scarlet fever.....	23	3	2	1	2	2	4	3	3	2	.....	.....	1	.....	.....	.....	.....	.....
8	Whooping cough.....	126	70	33	7	8	3	4	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
9	Diphtheria and croup.....	64	3	6	7	7	6	24	6	.....	1	3	1	.....	.....	.....	.....	.....	.....
10	Influenza.....	591	72	30	13	9	5	12	35	62	109	63	40	41	63	34	2	.....	1
13	Cholera nostras.....	4	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
14	Dysentery.....	21	10	2	1	1	2	.....	.....	.....	.....	.....	1	.....	.....	3	.....	.....	.....
18	Erysipelas.....	19	5	1	.....	.....	.....	.....	.....	.....	3	.....	2	1	5	1	.....	.....	1
19	Other epidemic diseases.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
20	Purulent infection and septicemia.....	11	5	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	2	1	.....	.....	.....
21	Tetanus.....	5	1	.....	.....	.....	.....	3	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
20	Pellagra.....	4	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Tuberculosis (total).....	799	15	18	7	12	2	21	67	173	155	111	92	73	40	11	1	.....	1
23	Tuberculosis of the lungs.....	620	3	5	1	1	1	5	48	143	136	97	68	69	35	7	.....	.....	1
29	Acute miliary tuberculosis.....	35	1	.....	.....	.....	.....	2	7	15	5	2	.....	.....	.....	1	.....	.....	.....
30	Tuberculous meningitis.....	59	10	11	5	10	1	7	5	4	3	3	.....	.....	.....	.....	.....	.....	.....
31	Abdominal tuberculosis.....	43	1	2	1	1	.....	4	5	4	9	3	10	2	1	.....	.....	.....	.....
32	Pott's disease.....	11	.....	.....	.....	.....	.....	1	1	4	.....	.....	4	.....	.....	.....	.....	.....	.....
33	White swellings.....	5	.....	.....	.....	.....	.....	1	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....
34	Tuberculosis of other organs.....	19	.....	.....	.....	.....	.....	1	.....	1	2	2	6	1	3	3	.....	.....	.....
35	Disseminated tuberculosis.....	7	.....	.....	.....	.....	.....	.....	1	.....	3	2	.....	.....	1	.....	.....	.....	.....
30	Ricketts.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	Syphilis.....	41	10	1	.....	.....	.....	.....	3	6	12	5	3	1	.....	.....	.....	.....	.....
38	Gonococcus infection.....	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Cancer and other malignant tumors (total).....	942	3	3	.....	1	2	2	11	38	92	183	260	236	103	6	.....	.....	2
39	Of the buccal cavity.....	27	.....	.....	.....	.....	1	.....	1	.....	1	2	8	12	3	.....	.....	.....	.....
40	Of the stomach, liver.....	347	2	.....	.....	.....	.....	.....	3	11	23	53	105	101	45	3	.....	.....	1
41	Of the peritoneum, intestines, rectum.....	152	.....	.....	.....	.....	1	1	.....	3	17	36	45	39	10	.....	.....	.....	.....
42	Of the female genital organs.....	157	.....	.....	.....	.....	.....	.....	4	15	27	46	32	23	10	.....	.....	.....	.....
43	Of the breast.....	86	.....	.....	.....	.....	.....	.....	.....	5	11	22	24	10	13	.....	.....	.....	1
44	Of the skin.....	36	.....	.....	.....	.....	.....	.....	1	1	4	9	8	10	3	.....	.....	.....	.....
45	Of other organs or of organs not specified.....	137	1	3	.....	1	.....	1	3	3	13	20	37	43	12	.....	.....	.....	.....
46	Other tumors (tumors of the female genital organs excepted).....	5	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	2	.....	.....	.....	.....
47	Acute articular rheumatism.....	23	.....	.....	.....	.....	.....	5	4	1	2	2	4	1	.....	.....	.....	.....	.....
48	Chronic rheumatism and gout.....	17	.....	.....	.....	.....	.....	.....	1	2	1	2	4	4	3	.....	.....	.....	.....
50	Diabetes.....	168	1	1	1	2	1	3	5	10	3	7	18	61	41	14	.....	.....	.....
51	Exophthalmic goiter.....	5	.....	.....	.....	.....	.....	.....	.....	1	3	3	.....	.....	.....	.....	.....	.....	.....
52	Addison's disease.....	8	.....	.....	.....	.....	.....	.....	2	.....	3	3	.....	.....	.....	.....	.....	.....	.....
53	Leukemia.....	16	.....	1	.....	1	.....	.....	3	3	3	3	2	1	1	.....	.....	.....	.....
54	Anemia, chlorosis.....	68	4	.....	.....	1	.....	2	.....	3	6	8	19	12	9	1	.....	.....	1
55	Other general diseases.....	11	7	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Alcoholism (acute or chronic).....	10	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	3	3	1	.....	.....	.....	.....
57	Chronic lead poisoning.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	.....
59	Other chronic poisonings.....	3	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....
	II.—Diseases of the nervous system and of the organs of special sense.....	1,403	50	10	8	6	3	10	22	11	34	76	154	320	418	260	17	.....	4
60	Encephalitis.....	16	.....	1	1	1	.....	1	.....	3	3	2	1	2	1	.....	.....	.....	.....
01	Meningitis (total).....	43	15	5	2	1	1	5	7	3	1	2	.....	1	.....	.....	.....	.....	.....
	Simple meningitis.....	23	8	5	2	1	.....	3	1	.....	1	2	.....	.....	.....	.....	.....	.....	.....
	Cerebrospinal meningitis (undefined).....	8	3	.....	.....	.....	.....	.....	2	2	.....	.....	.....	1	.....	.....	.....	.....	.....
	Cerebrospinal fever.....	12	4	.....	.....	.....	.....	2	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Locomotor ataxia.....	20	.....	.....	.....	.....	.....	.....	.....	.....	3	4	9	3	1	.....	.....	.....	.....
63	Other diseases of the spinal cord (total).....	69	2	2	1	2	1	5	.....	4	2	10	16	22	2	.....	.....	.....	.....
	Acute anterior poliomyelitis.....	9	2	.....	1	2	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other diseases of the spinal cord.....	60	.....	.....	1	.....	.....	3	.....	4	2	10	10	22	2	.....	.....	.....	.....
64	Cerebral hemorrhage, apoplexy.....	1,040	3	.....	.....	.....	.....	1	.....	8	46	110	261	350	233	15	.....	.....	4
65	Softening of the brain.....	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3	8	3	.....	.....	.....	.....
66	Paralysis without specified cause.....	44	1	.....	.....	.....	.....	.....	.....	.....	.....	3	5	11	12	11	1	.....	.....
67	General paralysis of the insane.....	38	.....	.....	.....	.....	.....	.....	.....	6	9	10	5	4	2	.....	.....	.....	.....
68	Other forms of mental alienation.....	20	.....	.....	.....	.....	.....	.....	.....	6	3	3	4	3	1	.....	.....	.....	.....
69	Epilepsy.....	22	2	.....	1	1	.....	1	5	3	3	2	1	1	.....	2	.....	.....	.....
71	Convulsions of infants.....	24	22	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	Chorea.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
73	Neuralgia and neuritis.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74	Other diseases of the nervous system.....	28	1	1	1	.....	.....	2	1	2	.....	4	5	5	3	3	.....	.....	.....
76	Diseases of the ears.....	21	4	1	1	2	.....	.....	3	.....	3	.....	3	2	1	1	.....	.....	.....

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known ages.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
MAINE—Continued.																			
	VIII.—Diseases of the skin and of the cellular tissue.....	40	4							2			2	2	3	8	13	5	1
142	Gangrene.....	30	1										1	2	1	7	12	5	1
143	Furunculosis.....	3											1		2	1			
144	Acute abscess.....	4	1							1						1	1		
145	Other diseases of the skin and annaxa.....	3	2							1									
	IX.—Diseases of the bones and of the organs of locomotion.....	23	3			1				3	2	1	6	3	1	2	1		
146	Diseases of the bones (tuberculosis excepted).....	21	3			1				3	2	1	5	3	1	1	1		
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	2											1			1			
	X.—Malformations.....	114	97	6	3		1	3	4										
150	Congenital malformations (total).....	114	97	6	3		1	3	4										
	Hydrocephalus.....	12	7	1	2					1									
	Congenital malformations of the heart.....	66	56	4	1		1	1	3										
	Other congenital malformations.....	36	34	1				1											
	XI.—Early infancy.....	638	638																
151	Congenital debility, icterus, and sclerema (total).....	517	517																
	Premature birth.....	369	369																
	Congenital debility, "atrophy," "marasmus," etc.....	148	148																
152	Other causes peculiar to early infancy (total).....	118	118																
	Injuries at birth.....	66	66																
	Other causes peculiar to early infancy.....	52	52																
153	Lack of care.....	3	3																
	XII.—Old age.....	253												5	55	132	57	3	1
154	Senility.....	253												5	55	132	57	3	1
	XIII.—External causes.....	563	15	12	12	12	8	22	61	57	66	54	57	54	54	58	10		11
	Suicide (total).....	80							3	6	11	13	17	14	11	5			
155	By poison.....	9								2	1	2	1	3	1				
156	By asphyxia.....	3									1	1	2	2	1				
157	By hanging or strangulation.....	24							1	2	2	5	4	5	3				
158	By drowning.....	14							1	1	3	3	2	2	1				
159	By firearms.....	22							1	1	3	3	5	4	3				
160	By cutting or piercing instruments.....	7									1	2	3	4	1				
161	By jumping from high places.....	1									1	1	1						
	Accidental or undefined (total).....	472	15	12	12	12	8	22	58	50	50	38	39	39	43	53	10		11
164	Poisoning by food.....	17	2		1	1	1		3	1	1	2	1	2	1				1
165	Other acute poisonings.....	17	1	4		1	1			1	1	2	4	2	1				
166	Conflagration.....	11		1	3	1	2		1		1	1		2	1				
167	Burns (conflagration excepted).....	25	1	5	3	1	2		1	4	1			2	1				
168	Absorption of deleterious gases (conflagration excepted).....	10	5						1			1	1	1	1				
169	Accidental drowning.....	75			1	2	1	5	18	18	14	2	4	1	1				9
170	Traumatism by firearms.....	17		1				1	9	4	4	1	1	1					
172	Traumatism by fall.....	118	1	1	2	2		1	2	2	4	3	7	12	24	47	10		
173	Traumatism in mines and quarries (total).....	1										1	1						
	Traumatism in quarries.....	1										1	1						
174	Traumatism by machines.....	14							3	2	4	2	1	1					1
175	Traumatism by other crushing (total).....	106			2	2	2	9	13	18	9	11	15	12	9	4			
	Railroad accidents and injuries.....	35							3	11	3	5	6	4	3				
	Street-car accidents and injuries.....	4				1			1	1	1	1	1	1					
	Automobile accidents and injuries.....	43			2	1	2	7	5	6	1	3	6	5	3	2			
	Injuries by other vehicles.....	18						2	4	3	2	2	2	2	1				
	Aeroplane accidents and injuries.....	4							1		1	1		1	2				
	Landslide, other crushing.....	2										1	1						
176	Injuries by animals.....	2										1	1						
178	Excessive cold.....	6									1	1		2	2				
179	Effects of heat.....	5	1			1								2	1				
180	Lightning.....	3							1		1	1							
181	Electricity (lightning excepted).....	11							3	2	2	3		1					
185	Fractures (cause not specified).....	3									1	2		1					
186	Other external violence.....	31	4			1		2	4	2	7	2	6	2	1				
	Homicide (total).....	11								1	5	3	1	1					
182	By firearms.....	6								1	3	1	1						
183	By cutting or piercing instruments.....	1									1	1							
184	By other means.....	4									2	1		1					
	XIV.—Ill-defined diseases.....	125	56	2	1		1	2	4	3	5	2	14	15	13	4	2		1
188	Sudden death.....	29	4				1		3	1	3	1	5	5	4		2		
189	Not specified or ill-defined (total).....	96	52	2	1		2		1	2	2	1	9	10	9	4			1
	Ill-defined.....	30	7	1	1				1		1	1	3	7	5	3			1
	Not specified or unknown.....	66	45	1			2		2		1		6	3	4				

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																100 yrs. and over.	Detailed Int. List No.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.			
MARYLAND (TOTAL).																				
	All causes.....	21,362	3,768	655	284	182	111	418	852	1,727	1,808	1,850	2,397	2,873	2,857	1,325	105	12	49	
	I.—General diseases.....	5,677	357	194	113	65	48	166	387	831	788	703	742	694	457	117	10	1	4	
1	Typhoid fever.....	100			1			8	30	26	11	13	8	2					1	
4	Malaria.....	4							1	1				1						
6	Measles.....	94	25	29	15	3	3	9	3	4	2	1								
7	Scarlet fever.....	36	1	5	3			10	6	2	1		1							
8	Whooping cough.....	145	33	33	13	5	3	8												
9	Diphtheria and croup.....	192	18	36	33	26	24	39	10	3	2	1								
10	Influenza.....	691	67	41	14	9	8	24	58	107	125	71	64	42	44	13	4			
13	Cholera nostras.....	2													1	1				
14	Dysentery.....	66	22	6	3		2	3	2	1	4	4	1	6	9	3				
18	Erysipelas.....	39	12	1		1			1	2	3	1	3	4	7	3	1			
19	Other epidemic diseases.....	4	2	1												1				
20	Purulent infection and septicemia.....	25	2		1	1		1	3	6	3	2	2	1	2	1				
24	Tetanus.....	35	13			1	1	6	6	1	3	3	3			1				
25	Mycoses.....	2							2											
26	Pellagra.....	8							1	2			4	1						
	Tuberculosis (total).....	2,139	49	30	25	7	5	40	229	585	444	288	209	156	63	7			2	
28	Tuberculosis of the lungs.....	1,839	15	12	11	1	3	20	195	519	407	263	191	139	54	7			2	
29	Acute miliary tuberculosis.....	86	8	6	3			1	13	26	13	8	6	2						
30	Tuberculous meningitis.....	72	20	11	8	4		10	6	6	2	4	1							
31	Abdominal tuberculosis.....	66	2	1	2		1	6	8	17	10	6	7	2	4					
32	Pott's disease.....	25						3	7	4	3	2	5	1						
33	White swellings.....	13				1		1	1	4	1	1	1	1	2					
34	Tuberculosis of other organs.....	23	1		1		1	1	2	5	3	2	5	2						
35	Disseminated tuberculosis.....	15	3			1		1	3	4	2		1							
36	Rickets.....	16	10	4		1		1												
37	Syphilis.....	194	36	1	3	1	1	1	18	52	38	26	14	3						
38	Gonococcus infection.....	25	3					1	2	8	7	2	2							
	Cancer and other malignant tumors (total).....	1,372	3	2	1	1	1	7	29	76	209	326	367	265	78	5	1			
39	Of the buccal cavity.....	62							3	2	7	12	16	18	4					
40	Of the stomach, liver.....	519	2						6	18	72	129	165	90	35	1	1			
41	Of the peritoneum, intestines, rectum.....	163							3	8	6	17	37	44	39	8	1			
42	Of the female genital organs.....	202							5	21	49	52	60	21	4					
43	Of the breast.....	124							1	8	22	36	22	27	6	2				
44	Of the skin.....	50		1				1	3	3	3	10	10	16	5	1				
45	Of other organs or of organs not specified.....	252	1	1	1	1	1	3	6	18	39	50	60	54	16					
46	Other tumors, (tumors of the female genital organs excepted).....	3	1						1		1									
47	Acute articular rheumatism.....	58	1	1				7	12	7	13	3	4	5	3	2				
48	Chronic rheumatism and gout.....	28							2	1	2	5	12	4	2					
49	Scurvy.....	2	1	1					1											
50	Diabetes.....	248				1		1	5	18	14	35	64	62	43	5				
51	Exophthalmic goiter.....	27							2		10	8	4	3						
52	Addison's disease.....	2								1	1	1	1	2						
53	Leukemia.....	40	1	1	1			4	7	7	7	4	6	5	2				1	
54	Anemia, chlorosis.....	50						1	1	5	8	10	9	8	9					
55	Other general diseases.....	18	7	2		1		2	1	3		1		8	1					
56	Alcoholism (acute or chronic).....	10										6	2	2						
59	Other chronic poisonings.....	1											1							
	II.—Diseases of the nervous system and of the organs of special sense.....	2,148	101	27	19	8	4	26	47	52	100	169	310	496	517	233	35	1	3	
60	Encephalitis.....	35	4	2		2		2	6	4	5	4	1	3	2					
61	Meningitis (total).....	93	27	14	11	1	3	6	9	6	7	4	5	3						
	Simple meningitis.....	44	7	9	6	1	2	5	3	2	3	1	5							
	Cerebrospinal meningitis (undefined).....	13	6		3				2	1										
	Cerebrospinal fever.....	36	14	5	2		1	4	3	4	2	1								
62	Locomotor ataxia.....	17																		
63	Other diseases of the spinal cord (total).....	78	2	1	3	1		2	3	3	2	7	7	20	10	6	2			
	Acute anterior poliomyelitis.....	13	2	1	1	1		2	2	1	1	1	1	2	2					
	Other diseases of the spinal cord.....	65			2			1	1	2	2	7	6	20	17	6	2			
64	Cerebral hemorrhage, apoplexy.....	1,457	3					2	3	9	38	105	237	414	433	184	26	1	2	
65	Softening of the brain.....	14											3	2	3	3	2			
66	Paralysis without specified cause.....	145	1			1					3	7	22	32	43	31	4		1	
67	General paralysis of the insane.....	74							7	15	18	15	7		5	1				
68	Other forms of mental alienation.....	11							1	4	1	3		1						
69	Epilepsy.....	62	3	1	1			3	11	9	7	4	8	1	2					
70	Convulsions (nonpuerperal).....	4						1	1	12	2	7								
71	Convulsions of infants.....	61	53	6	1	1														
72	Chorea.....	2						1	1											
73	Neuralgia and neuritis.....	4						1	1											
74	Other diseases of the nervous system.....	60	2	1		1		4	4	8	11	13	4	6	2	2				
75	Diseases of the eyes and their annexa.....	1								1										
76	Diseases of the ears.....	30	6	2	3	1	1	5	7	1	2	1	1							

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yr. and over.	
VIII.—Diseases of the skin and of the cellular tissue.....			53	5	5	1	1	2	1	5	4	2	6	10	9	2			
142	Gangrene.....	26		2				1		1	1	2	1	8	9	2			
143	Furuncle.....	10	1	2				1					3	1					
144	Acute abscess.....	13	3	1		1		1		3	1		2						
145	Other diseases of the skin and annexa.....	4	1							1	1			1					
IX.—Diseases of the bones and of the organs of locomotion.....			42	3	3	1	1	4	7	3	7	8	1	2		2			
146	Diseases of the bones (tuberculosis excepted).....	35	3	2	1			4	7	3	6	6	1	1					
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	4					1						1			2			
149	Other diseases of the organs of locomotion.....	3		1							1	1							
X.—Malformations.....			313	289	7	3	1	7	4	2									
150 Congenital malformations (total).....			313	289	7	3	1	7	4	2									
	Hydrocephalus.....	21	12	1	1		5	1	1										
	Congenital malformations of the heart.....	223	213	5	2		1	2	1										
	Other congenital malformations.....	69	64	1	1		1	1	1										
151 XI.—Early infancy.....			1,213	1,213															
Congenital debility, icterus, and sclerema (total).....			949	949															
	Premature birth.....	740	740																
	Congenital debility, "atrophy," "marasmus," etc.....	209	209																
152 Other causes peculiar to early infancy (total).....			258	258															
	Injuries at birth.....	116	116																
	Other causes peculiar to early infancy.....	142	142																
153	Lack of care.....	6	6																
154 XII.—Old age.....			143									1	6	40	69	21	6		
Senility.....			143									1	6	40	69	21	6		
155 XIII.—External causes.....			1,264	38	34	22	28	28	93	128	199	160	143	129	100	82	56	8	16
Suicide (total).....			138						11	19	28	30	33	11	4	2			
	By poison.....	29						6	5	10	3	4	1						
	By asphyxia.....	23							2	4	9	4	3	1					
	By hanging or strangulation.....	13								1	3	5	2	1	1				
	By drowning.....	3								1	1	1	1						
	By firearms.....	52						5	8	9	10	16	2	1	1				
	By cutting or piercing instruments.....	7							2	1	3	1	1						
	By jumping from high places.....	7							1	1	2	1	1	1					
	By crushing.....	2								1	1	1	1						
	Other suicides.....	2								1		1							
156 Accidental or undefined (total).....			1,056	33	34	22	28	28	93	111	156	114	105	92	87	76	54	8	16
	Poisoning by food.....	25	5	2	1	1			3	2	2	2	3	2	2				
	Other acute poisonings.....	29		6	2				1	2	7	8	1						
	Conflagration.....	30	1	2	2	1			1	1	4	5	1	1	3	1		4	
	Burns (conflagration excepted).....	120	1	13	11	17	17	20	6	7	6	5	2	7	2	6			
	Absorption of deleterious gases (conflagration excepted).....	41	11	1				4		3	3	5	6	4	1				
	Accidental drowning.....	105			2	2		13	28	31	10	8	4	4				2	
	Traumatism by firearms.....	39	1					4	16	5	5	4	1					2	
	Traumatism by cutting or piercing instruments.....	4								1	2								
	Traumatism by fall.....	100	3	4	1	2	3	4	5	20	13	11	15	27	37	36	8	1	
	Traumatism in mines and quarries (total).....	15							2	4	1	3	3		1			1	
	Traumatism in mines.....	13							1	4	1	3	3					1	
	Traumatism in quarries.....	2							1						1			1	
	Traumatism by machines.....	33						1		8	9	4	5	4	1			1	
	Traumatism by other crushing (total).....	297	2	2	1	3	5	39	35	52	31	35	37	28	19	4		4	
	Railroad accidents and injuries.....	85							8	22	11	17	10	8	2	2		4	
	Street-car accidents and injuries.....	33							2	4	4	2	5	4	6	1		4	
	Automobile accidents and injuries.....	142	1	2	1	2	4	29	23	20	13	13	16	11	6	1			
	Injuries by other vehicles.....	29	1					5	2	4	2	2	5	4	4				
	Aeroplane accidents and injuries.....	1								1									
	Landslide, other crushing.....	7						1		1	1	1	1	1	1				
	Injuries by animals.....	13					1	2		1	3	4		1	1				
	Starvation.....	1																	
	Excessive cold.....	4	1																
	Effects of heat.....	6								1	1	1	1	1					
	Lightning.....	7	3							1	1	1	1						
	Electricity (lightning excepted).....	20						2	2	3	6	2	1	1					
	Fractures (cause not specified).....	8							1	1	1								
	Other external violence.....	69	5	4	2	1	2	5	6	8	9	8	10	5	3	1			
182 Homicide (total).....			70	5					6	24	18	8	4	2	2			1	
	By firearms.....	49							4	19	13	7	3	2	1				
	By cutting or piercing instruments.....	8							2	2	3	2						1	
	By other means.....	13	5							3	2	1	1						
183 XIV.—Ill-defined diseases.....			161	89	5	3	3	1	2	1	2	8	11	6	13	12	2		3
	Ill-defined organic disease.....	4									1			1	2				
	Sudden death.....	14	7								1			3					
	Not specified or ill-defined (total).....	143	82	5	3	3	1	2	1	2	6	9	5	9	10	2		3	
	Ill-defined.....	52	13	4	2	2	1			1	5	5	3	6	8			2	
	Not specified or unknown.....	91	69	1	1	1		2	1	1	1	4	2	3	2			1	

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
MARYLAND (WHITE).																			
	All causes.....	16,152	2,657	460	188	131	82	316	545	1,157	1,248	1,299	1,820	2,370	2,512	1,184	158	3	22
	I.—General diseases.....	4,163	214	146	75	53	41	122	210	518	538	521	591	594	422	108	7	1	2
1	Typhoid fever.....	68			1			5	19	18	7	8	7	2					1
4	Malaria.....	1													1				
6	Measles.....	82	21	26	11	2	3	9	3	4	2	1							
7	Scarlet fever.....	36	1	5	3	7		10	6	2	1		1						
8	Whooping cough.....	84	47	20	8	3	2	4											
9	Diphtheria and croup.....	181	17	35	31	23	24	36	10	3	2								
10	Influenza.....	514	37	28	5	8	6	17	41	78	111	53	40	36	40	13	1		
13	Cholera nostras.....	2													1	1			
14	Dysentery.....	51	16	5	2		2	3	2	1	1	4	1	5	7	3			
18	Erysipelas.....	35	11	1		1			1	2	2		3	3	7	3	1		
19	Other epidemic diseases.....	3	1	1												1			
20	Purulent infection and septicemia.....	18	2		1	1	1	2	3	2	2	2			2				
21	Tetanus.....	25	6			1	1	5	6	1	3	2							
25	Mycoses.....	1								1									
26	Pellagra.....	7								2			4	1					
	Tuberculosis (total).....	1,337	24	18	10	4	2	16	88	344	287	204	159	121	53	7			
27	Tuberculosis of the lungs.....	1,170	7	4	2	1	1	8	73	308	266	188	149	110	46	7			
29	Acute miliary tuberculosis.....	38	3	4	2				5	13	4	5	2						
30	Tuberculous meningitis.....	47	10	9	5	2		6	4	6	1	3		1					
31	Abdominal tuberculosis.....	32	1	1	1		1	1	3	7	6	2	4		4				
32	Pott's disease.....	20						2	5	4	2	2	4	1	1				
33	White swellings.....	10			1		1		3	1	1	2	1	2					
34	Tuberculosis of other organs.....	14							1	4	3	2	4						
35	Disseminated tuberculosis.....	6	3					1	1	1									
36	Ricketts.....	7	5	1			1		3										
37	Syphilis.....	87	16	1	1				3	17	22	15	10		2				
38	Gonococcus infection.....	12	2				1	1	5	1			1						
	Cancer and other malignant tumors (total).....	1,200	2	1	1	1	1	7	23	62	171	272	327	252	73	5	1		
39	Of the buccal cavity.....	58							3	2	6	12	13	18	4				
40	Of the stomach, liver.....	457	1						6	13	60	111	146	86	32	1	1		
41	Of the peritoneum, intestines, rectum.....	153							3	6	15	34	43	37	8	1			
42	Of the female genital organs.....	158							3	16	35	38	41	21	4				
43	Of the breast.....	106							8	20	28	21	22	5	2				
44	Of the skin.....	44						1	2	2	8	9	16	5	1				
45	Of other organs or of organs not specified.....	224	1	1	1	1	1	3	5	15	33	41	54	52	15				
	Other tumors (tumors of the female genital organs excepted).....	3	1					1		1									
47	Acute articular rheumatism.....	37		1				5	10	6	7	1	2	4	1				
48	Chronic rheumatism and gout.....	23							1	1	1	1	4	11	3	2			
49	Scurvy.....	2	1																
50	Diabetes.....	220			1		1	4	17	11	24	60	56	41	5				
51	Exophthalmic goiter.....	23						2	7	8	3	3	3						
52	Addison's disease.....	1						4	1	5	4	1	1	2					1
53	Leukemia.....	34		1	1			6	1	5	4	5	4	2					
54	Anemia, chlorosis.....	46					1	1	4	8	8	9	7	9	9				
55	Other general diseases.....	14	4	2		1		2	1	3					1				
56	Alcoholism (acute or chronic).....	8									5	1	2						
59	Other chronic poisonings.....	1										1							
	II.—Diseases of the nervous system and of the organs of special sense.....	1,713	68	19	15	5	4	21	38	41	68	114	230	413	445	200	32		
60	Encephalitis.....	28	3	2		1		1	6	3	3	3	1	3	2				
61	Meningitis (total).....	76	20	12	3	1	3	5	6	5	7	4	5						
	Simple meningitis.....	38	5	8	5	1	2	4	2	2	3	1	5						
	Cerebrospinal meningitis (undefined).....	10	6	1					1	1	1	1							
	Cerebrospinal fever.....	28	9	4	2		1	1	3	2	4	2							
62	Locomotor ataxia.....	14								2	1	5	3	3					
63	Other diseases of the spinal cord (total).....	65	2	2			1	3	1	2	7	6	17	16	6	2			
	Acute anterior poliomyelitis.....	7	2				1	2	1	1				1					
	Other diseases of the spinal cord.....	58		2				1		2	7	6	17	15	6	2			
64	Cerebral hemorrhage, apoplexy.....	1,163	2				2	2	7	21	58	170	345	372	160	24			
65	Softening of the brain.....	13										1	2	3	2				
66	Paralysis without specified cause.....	111	1							2	6	17	24	36	22	3			
67	General paralysis of the insane.....	59							4	10	16	12	6	5	5	1			
68	Other forms of mental alienation.....	9							1	1	2	1	3		1				
69	Epilepsy.....	43		1			2	7	10	6	3	4	7	1	2				
70	Convulsions (nonpuerperal).....	3					1	1		1									
71	Convulsions of infants.....	41	35	4	1	1		1											
72	Chorea.....	2					1	1											
73	Neuralgia and neuritis.....	2													2				
74	Other diseases of the nervous system.....	59	1	1		1		4	4	8	11	13	4	6	4	2			
75	Diseases of the eyes and their annexa.....	1								1									
76	Diseases of the ears.....	24	4		3	1	1	4	7	1	1	1	1						

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths at un-known age.			
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.
	VIII.—Diseases of the skin and of the cellular tissue.....	39	4	3				1	2	1	4	3	1	5	8	6	1		
142	Gangrene.....	18		1					1				1	1	7	6	1		
143	Furuncle.....	9		2					1		1	1		3	1				
144	Acute abscess.....	9	3					1		1	2	1		1					
145	Other diseases of the skin and annexa.....	3	1							1	1								
	IX.—Diseases of the bones and of the organs of locomotion.....	33	3	3	1		1	3	7	3	4	5		1		2			
146	Diseases of the bones (tuberculosis excepted).....	27	3	2	1			3	7	3	3	4		1					
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	3					1									2			
149	Other diseases of the organs of locomotion.....	3		1							1	1							
	X.—Malformations.....	253	233	6	2	1		5	4	2									
150	Congenital malformations (total).....	253	233	6	2	1		5	4	2									
	Hydrocephalus.....	17	10	1		1		3	1	1									
	Congenital malformations of the heart.....	109	161	4	1			1	2										
	Other congenital malformations.....	67	62	1	1			1	1	1									
	XI.—Early infancy.....	902	902																
151	Congenital debility, icterus, and sclerema (total).....	704	704																
	Premature birth.....	565	565																
	Congenital debility, "atrophy," "marasmus," etc.....	139	139																
152	Other causes peculiar to early infancy (total).....	195	195																
	Injuries at birth.....	96	96																
	Other causes peculiar to early infancy.....	99	99																
153	Lack of care.....	3	3																
	XII.—Old age.....	103											1		28	61	13		
154	Senility.....	103											1		28	61	13		
	XIII.—External causes.....	1,026	29	23	15	21	20	77	102	158	119	116		106	86	75	55	8	11
	Suicide (total).....	134						11	18	26	29	33	33	11	4	2			
155	By poison.....	27						6	5	8	3	4	4	1					
156	By asphyxia.....	23							2	4	9	4	3	1					
157	By hanging or strangulation.....	13								1	3	5	2	1	1				
158	By drowning.....	3								1	1	1	1	1					
159	By firearms.....	50						5	7	9	9	16	2	1	1				
160	By cutting or piercing instruments.....	7							2	1	3	1	1	1					
161	By falling from high places.....	2							1	1	2	1	1	1					
162	By crushing.....	7								1	1	1	1	1					
163	Other suicides.....	2								1			1						
	Accidental or undefined (total).....	863	25	23	15	21	20	77	89	131	89	84	69	73	70	53	8		11
164	Poisoning by food.....	20	5	2	1	1			2	2	1	1	1	2	2				
165	Other acute poisonings.....	24		5	1			1	1	2	2	6	7	1					
166	Conflagration.....	19		1					1	3	5	3	3	1	2	1			4
167	Burns (conflagration excepted).....	88		11	8	12	11	16	3	3	5	4	1	6	2	6			
168	Absorption of deleterious gases (conflagration excepted).....	34	9	1					3		2	5	4	6	3	1			
169	Accidental drowning.....	80			1	2		10	21	26	8	5	2	4					
170	Traumatism by firearms.....	26				1		2	10	4	2	4	1						
171	Traumatism by cutting or piercing instruments.....	4								1	2								
172	Traumatism by fall.....	169	1	3	1		2	4	5	15	12	9	12	24	37	35	8		
173	Traumatism in mines and quarries (total).....	15							2	4	1	3	3		1				
	Traumatism in mines.....	13							1	4	1	3	3						
	Traumatism in quarries.....	2							1										
174	Traumatism by machines.....	24					1		6	5	3	4	4	1					
175	Traumatism by other crushing (total).....	255	2	2	1	3	4	34	31	48	26	29	31	4	16	4			
	Railroad accidents and injuries.....	73							7	19	11	13	8	8	2	2			
	Street-car accidents and injuries.....	30				1		4	2	4	2	5	2	5	1				
	Automobile accidents and injuries.....	123	1	2	1	2	4	25	20	19	8	12	13	9	6	1			
	Injuries by other vehicles.....	21	1					4	2	4	2	1	4	1	2				
	Aeroplane accidents and injuries.....	1							1	1									
	Landslide, other crushing.....	7					1		1	1	1	1	1	1					
176	Injuries by animals.....	11					1	2		1	2	3		1	1				
178	Excessive cold.....	2							1	1	1								
179	Effects of heat.....	5	3							1	1	1							
180	Lightning.....	6							1	2			2						
181	Electricity (lightning excepted).....	18						2	2	6	6	1	1						
185	Fractures (cause not specified).....	8							1	1					2	4			
186	Other external violence.....	55	5	3	2	1	2	5	6	6	7	5	6	4	2	1			
	Homicide (total).....	29	4						2	9	4	3	4	2	1				
182	By firearms.....	21							2	7	3	3	3	2	1				
183	By cutting or piercing instruments.....	2								1	1								
184	By other means.....	6	4							1			1						
	XIV.—Ill-defined diseases.....	80	34	3	2	3		1	1		6	6	1	10	8	2			
187	Ill-defined organic disease.....	2									1				1				
188	Sudden death.....	8	4							1	1		1						
189	Not specified or ill-defined (total).....	70	30	3	2	3		1	1		4	6		8	7	2		3	
	Ill-defined.....	31	5	3	2	2					3	3		6	5			2	
	Not specified or unknown.....	39	25			1		1			1	3		2	2			1	

CAUSES OF DEATH, BY AGE.

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														100 yrs. and over.	Deaths at un-known age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.			90 to 99 years.	
III.—Diseases of the circulatory system.			640	4	4			1	5	10	33	59	98	131	129	95	41	12	1	8
77	Pericarditis.....	1																		
78	Acute endocarditis.....	21		1						2	3	4	4	7						
79	Organic diseases of the heart.....	537	2	3			1	5	16	27	51	88	111	110	79	30	8			6
80	Angina pectoris.....	12							1	1	2	1	1							1
81	Diseases of the arteries, atheroma, aneurism, etc.....	43								1	1	2	3	10	11	9	4	1		1
82	Embolism and thrombosis.....	20									1	2	6	7	4					
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.....)	3											2							
84	Diseases of the lymphatic system (lymphangitis, etc.....)	2	1									1								
85	Hemorrhage; other diseases of the circulatory system.....	1	1																	
IV.—Diseases of the respiratory system.			751	231	67	28	21	10	16	33	75	68	72	46	37	29	12	4		2
86	Diseases of the nasal fossae.....	1											1							
87	Diseases of the larynx.....	2		1								1								
88	Diseases of the thyroid body.....	1											1							
89	Acute bronchitis.....	83	50	11	5	4	1	2	2	1	3	4	3	3	2	1	2	1		
90	Chronic bronchitis.....	21	2	1					1	10	11	18	13	12	5	6	1			
91	Bronchopneumonia.....	297	139	39	18	8	6	5	6	62	51	46	20	18	11	4	1			2
92	Pneumonia (total).....	323	40	14	4	8	3	8	22	62	51	46	20	18	11	4	1			2
	Lobar pneumonia.....	297	28	13	4	6	3	8	19	59	50	43	29	18	11	4	1			2
	Pneumonia (undefined).....	26	12	1					3	3	1	3					1			
93	Pleurisy.....	9			1	1		1	1	2	1				2					
94	Pulmonary congestion, pulmonary apoplexy.....	4										1			4					
95	Gangrene of the lung.....	1										1								
96	Asthma.....	6		1									1	1	3					
98	Other diseases of the respiratory system (tuberculosis excepted).....	3							1	1					1					
V.—Diseases of the digestive system.....			526	260	54	14	7	1	9	17	29	32	32	32	22	9	5	1	1	1
99	Diseases of the mouth and annexa.....	4	1	1						1					1					
100	Diseases of the pharynx.....	5						1	1	2									1	
102	Ulcer of the stomach.....	12		1						1	4	3	3							
103	Other diseases of the stomach (cancer excepted).....	43	3	3	1			1	3	3	5	8	9	5		2				
104	Diarrhea and enteritis (under 2 years).....	296	248	48																
105	Diarrhea and enteritis (2 years and over).....	47			13	6	1	5	2	2	5	4	2	2	4				1	
108	Appendicitis and typhlitis.....	38				1		2	6	10	9	8	5	9	4					
100	Hernia, intestinal obstruction (total).....	45	7						2	4	2	1	3	4	3	2				
	Hernia.....	17	2						2	4	2	1	3	4	3					
	Intestinal obstruction.....	28	5						1	4	6	3	2	5	1					
110	Other diseases of the intestines.....	4							1	2		1								
113	Cirrhosis of the liver.....	15									1	3	6	4		1				
114	Biliary calculi.....	1											1							
115	Other diseases of the liver.....	8		1						2	2		3							
117	Simple peritonitis (nonpuerperal).....	6	1						2	1	1		1							
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	2								1	1									
VI.—Nonvenereal diseases of the genitourinary system and annexa.....			511	8	3	3		1	3	5	32	50	73	107	107	80	29	5		5
119	Acute nephritis.....	64	5	1	2		1	2	3	6	9	10	11	7	4	3				
120	Bright's disease.....	402	2	1	1				2	21	33	57	92	93	68	24	5			4
122	Other diseases of the kidneys and annexa.....	8	1	1				1		2	1	2								
123	Calculi of the urinary passages.....	3								1			1							
124	Diseases of the bladder.....	4													1					
126	Diseases of the prostate.....	11												5	4	2				1
129	Uterine tumor (noncancerous).....	11								1	4	3	2		1					
130	Other diseases of the uterus.....	2								1	1									
131	Cysts and other tumors of the ovary.....	2		1							1									
132	Salpingitis and other diseases of the female genital organs.....	4									1	1	1		1					
VII.—The puerperal state.....			80						21	34	22	3								
134	Accidents of pregnancy.....	5								4	1									
135	Puerperal hemorrhage.....	9								1	7		1							
130	Other accidents of labor.....	7									1									
137	Puerperal septicemia.....	34							13	13	8									
138	Puerperal albuminuria and convulsions.....	23							8	10	4	1								
139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	2								1	1									

MARYLAND (COLORED)—Continued.

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
	VIII.—Diseases of the skin and of the cellular tissue.....	14	1	2	1						1	1	1	1	2	3	1	
142	Gangrene.....	8		1								1	1		1	3	1	
143	Furuncle.....	1	1															
144	Acute abscess.....	4		1		1					1			1				
145	Other diseases of the skin and annæxa.....	1													1			
	IX.—Diseases of the bones and of the organs of locomotion.....	9						1			3	3	1	1				
146	Diseases of the bones (tuberculosis excepted).....	8						1			3	3	1					
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	1											1					
	X.—Malformations.....	60	56	1	1			2										
150	Congenital malformations (total).....	60	56	1	1			2										
	Hydrocephalus.....	4	2					2										
	Congenital malformations of the heart.....	54	52	1	1													
	Other congenital malformations.....	2	2															
	XI.—Early infancy.....	311	311															
151	Congenital debility, icterus, and sclerema (total).....	245	245															
	Premature birth.....	175	175															
	Congenital debility, "atrophy," "marasmus," etc.....	70	70															
152	Other causes peculiar to early infancy (total).....	63	63															
	Injuries at birth.....	20	20															
	Other causes peculiar to early infancy.....	43	43															
153	Lack of care.....	3	3															
	XII.—Old age.....	40											6	12	8	8	6	
154	Senility.....	40											6	12	8	8	6	
	XIII.—External causes.....	238	9	6	7	7	8	16	26	41	41	27	23	14	7	1		5
	Suicide (total).....	4								1	2	1						
155	By poison.....	2								1	2	1						
159	By firearms.....	2								1	1							
	Accidental or undefined (total).....	193	8	6	7	7	8	16	22	25	21	23	14	6	1			4
164	Poisoning by food.....	5						1	1	1	1	2						
165	Other acute poisonings.....	5		1	1			1	1	1	1							
166	Conflagration.....	11	1	1	2			1	1	3	1	1	1					
167	Burns (conflagration excepted).....	32	1	2	3	5	6	4	3	4	1	1	1					
168	Absorption of deleterious gases (conflagration excepted).....	7	2					1	1	1	1	1		1				
169	Accidental drowning.....	25			1			3	7	5	2	3	2					2
170	Traumatism by firearms.....	13	1					2	6	1	3							
172	Traumatism by fall.....	21	2	1						5	1	2	3	3		1		
174	Traumatism by machines.....	9								2	4	1	1					1
175	Traumatism by other crushing (total).....	42				1	5	4	4	5	6	6	7	3				1
	Railroad accidents and injuries.....	12				1		1	3		4	2						1
	Street-car accidents and injuries.....	3											2	1				
	Automobile accidents and injuries.....	19						4	3	1	5	1	3	2				
	Injuries by other vehicles.....	8						1			1	1	3	2				
176	Injuries by animals.....	2									1	1						
177	Starvation.....	1	1															
178	Excessive cold.....	2										1	1					
179	Effects of heat.....	1											1					
180	Lightning.....	1								1								
181	Electricity (lightning excepted).....	2										1	1					
186	Other external violence.....	14		1						2	2	3	4	1	1			
	Homicide (total).....	41	1						4	15	14	5			1			1
182	By firearms.....	23							2	12	10	4						
183	By cutting or piercing instruments.....	6							2	1	2							1
184	By other means.....	7	1							2	2	1			1			
	XIV.—Ill-defined diseases.....	81	55	2	1		1	1		2	2	5	5	3	4			
187	Ill-defined organic disease.....	2												1	1			
188	Sudden death.....	6	3									2		1				
189	Not specified or ill-defined (total).....	73	52	2	1		1	1		2	2	3	5	1	3			
	Ill-defined.....	21	8	1			1			1	2	2	3	3				
	Not specified or unknown.....	52	44	1	1			1		1	1	1	2	1				

MARYLAND (COLORED)—Continued.

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																Deaths at unknown age.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.	
MASSACHUSETTS—Continued.																			
	VIII.—Diseases of the skin and of the cellular tissue.....	166	41	7	1				5	5	4	13	15	24	23	26	2		
142	Gangrene.....	45	3	2									3	4	11	21	1		
143	Furuncle.....	42	10	1					2	2	2	7	7	6	3	2			
144	Acute abscess.....	40	14	2	1				2	2	1	3	5	5	3	1	1		
145	Other diseases of the skin and annexa.....	39	14	2					1	1	1	3		9	6	2			
	IX.—Diseases of the bones and of the organs of locomotion.....	155	11	7	3	2	3	19	32	14	14	17	13	12	5	3			
140	Diseases of the bones (tuberculosis excepted).....	133	9	7	3	1	3	18	29	12	14	11	11	9	3	3			
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	22	2		1		1	3	2			6	2	3	2				
	X.—Malformations.....	784	713	32	9	7	2	8	6	1	3	3							
150	Congenital malformations (total).....	784	713	32	9	7	2	8	6	1	3	3							
	Hydrocephalus.....	73	43	11	6	2	1	3		1	1								
	Congenital malformations of the heart.....	491	456	16	2	3	1	4	6		1	2							
	Other congenital malformations.....	220	209	5	1	2		1			1	1							
	XI.—Early infancy.....	2,853	2,853																
151	Congenital debility, icterus, and sclerema (total).....	2,012	2,012																
	Premature birth.....	1,617	1,617																
	Congenital debility, "atrophy," "marasmus," etc.....	395	395																
152	Other causes peculiar to early infancy (total).....	834	834																
	Injuries at birth.....	496	496																
	Other causes peculiar to early infancy.....	338	338																
153	Lack of care.....	7	7																
	XII.—Old age.....	191											4	48	84	50	3		
154	Senility.....	191											4	48	84	50	1		
	XIII.—External causes.....	2,911	72	64	64	72	51	233	233	350	331	359	327	272	248	198	33	1	3
	Suicide (total).....	393							10	58	66	89	71	58	29	10	1		1
155	By poison.....	37							1	7	8	8	6	5	2	1			
156	By asphyxia.....	103							3	12	15	25	20	18	8	2			
157	By hanging or strangulation.....	64							4	9	12	12	11	11	5				
158	By drowning.....	37								2	9	10	8	6	1				1
159	By firearms.....	107							2	21	18	20	17	14	9	6			
160	By cutting or piercing instruments.....	29								4	2	11	4	2	4	1	1		
161	By jumping from high places.....	14								3	3	2	4	2					
162	By crushing.....	2										1	1						
	Accidental or undefined (total).....	2,436	61	64	64	71	50	231	221	267	244	257	253	212	219	188	32	1	1
164	Poisoning by food.....	15	1					2	2		3	1	1	2	1				
165	Other acute poisonings.....	43	2	4	4	1		1	2	7	6	6	4	4	2				
166	Conflagration.....	49	3	7	4	4	2	4	2	2	3	3	5	1	7	4	2		
167	Burns (conflagration excepted).....	270	12	37	32	32	21	34	9	15	16	18	16	7	11	10			
168	Absorption of deleterious gases (conflagration excepted).....	212	29	4	1	1	1	5	6	19	22	32	32	22	25	11	2		
169	Accidental drowning.....	220		2	9	6	4	42	67	42	17	11	13	4	2				1
170	Traumatism by firearms.....	31			1			1	15	8		2	1	1					
171	Traumatism by cutting or piercing instruments.....	3						1					1		1				
172	Traumatism by fall.....	534	3	4	4	6	1	10	11	24	34	33	52	70	112	142	27	1	
173	Traumatism in mines and quarries (total).....	1									1								
	Traumatism in quarries.....	1									1								
174	Traumatism by machines.....	65							11	8	11	14	15	4	2				
175	Traumatism by other crushing (total).....	780	1	2	9	17	20	122	81	116	99	101	82	79	36	14	1		
	Railroad accidents and injuries.....	172		1				10	7	28	37	31	25	6	1				
	Street-car accidents and injuries.....	70				5	1	5	5	9	6	9	10	7	10	3			
	Automobile accidents and injuries.....	454	1	1	6	9	17	98	57	63	49	46	37	42	19	9			
	Injuries by other vehicles.....	69			3	2	2	9	12	11	5	11	7	4	1	1			
	Aeroplane accidents and injuries.....	5							3	1	1	1	1	1					
	Landslide, other crushing.....	10							2		1	4	2	1					
176	Injuries by animals.....	7										1	2	1	1				
177	Starvation.....	3	1								1	1	1	1					
178	Excessive cold.....	7									1	1	2	1					
179	Effects of heat.....	13	2	2				1			1	1	1	1	3	1			
180	Lightning.....	8							2	1	1	2	1	1					
181	Electricity (lightning excepted).....	29						4	1	8	9	3	5	1	1	1			
182	Fractures (cause not specified).....	13						1	1	1	1	3	2	1	1	1			
183	Other external violence.....	133	6	2	3	3	1	7	8	16	17	25	16	14	13	2			
	Homicide (total).....	82	11			1	1	2	2	25	21	13	3	2					1
182	By firearms.....	40						1	1	17	13	3							
183	By cutting or piercing instruments.....	9	1							2	2	2	1	2					1
184	By other means.....	33	10			1		2	1	6	6	2	2	2					
	XIV.—Ill-defined diseases.....	178	50	9	1			4	9	5	12	22	16	22	19	5	1		3
187	Ill-defined organic disease.....	1											1	3	4				
188	Sudden death.....	29	8						2	1	3	2	1	5	3	4			
189	Not specified or ill-defined (total).....	148	42	9	1			4	7	4	9	20	15	16	16	1	1		3
	Ill-defined.....	126	33	9	1			4	7	2	8	18	15	14	15	1	1		1
	Not specified or unknown.....	22	9						3	2	1	2		2	1				2

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																Deaths at unknown ages.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.	
MICHIGAN.																			
	All causes.....	51,549	8,504	1,729	785	576	437	1,410	2,211	4,387	4,594	3,915	4,631	6,422	7,227	4,059	572	28	32
	I.—General diseases.....	14,109	1,010	645	377	295	199	687	959	1,871	1,803	1,375	1,482	1,654	1,284	469	45	.....	11
1	Typhoid fever.....	294	1	2	2	1	3	25	69	77	52	28	13	14	7	.....	.....	.....	.....
2	Typhus fever.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	Malaria.....	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	Smallpox.....	11	2	1	.....	.....	.....	.....	1	2	.....	1	1	3	.....	.....	.....	.....	.....
5	Measles.....	439	105	134	55	23	9	59	21	11	9	6	.....	4	1	.....	.....	.....	2
6	Scarlet fever.....	303	18	25	39	38	29	82	38	18	8	3	.....	1	.....	.....	.....	.....	1
7	Whooping cough.....	513	260	134	46	26	13	30	33	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	Diphtheria and croup.....	835	43	98	108	101	78	282	99	31	18	12	8	6	1	.....	.....	.....	.....
9	Influenza.....	3,018	274	154	64	55	32	78	203	618	639	288	178	177	178	66	14	.....	.....
10	Cholera nostras.....	18	2	2	.....	.....	.....	1	3	3	3	2	1	1	.....	.....	.....	.....	.....
11	Dysentery.....	77	18	7	5	1	2	.....	2	.....	.....	3	3	6	5	11	12	2	.....
12	Erysipelas.....	176	41	7	1	.....	.....	1	6	11	13	16	24	17	24	13	2	.....	.....
13	Other epidemic diseases.....	21	6	4	2	2	.....	4	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....
14	Purulent infection and septicemia.....	96	25	1	.....	1	.....	3	8	9	11	9	9	10	7	3	.....	.....	.....
15	Anthrax.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....
16	Tetanus.....	32	.....	1	1	.....	1	6	9	1	.....	5	1	1	.....	.....	.....	.....	.....
17	Mycoses.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....
18	Pellagra.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Tuberculosis (total).....	3,101	49	48	37	30	21	60	269	921	658	267	272	170	76	18	2	.....	3
20	Tuberculosis of the lungs.....	2,582	15	15	12	9	5	24	279	829	592	330	235	151	68	15	1	.....	2
21	Acute miliary tuberculosis.....	90	4	3	.....	.....	.....	2	19	23	21	6	2	3	.....	.....	.....	.....	.....
22	Tuberculous meningitis.....	196	25	28	25	18	13	24	12	12	4	1	.....	.....	.....	.....	.....	.....	.....
23	Abdominal tuberculosis.....	109	4	1	.....	.....	.....	16	34	13	12	10	11	5	.....	.....	.....	.....	.....
24	Pott's disease.....	44	.....	.....	.....	1	2	7	7	8	8	12	2	.....	.....	.....	.....	.....	.....
25	White swellings.....	16	.....	.....	.....	.....	1	2	5	3	2	1	.....	.....	.....	.....	.....	.....	.....
26	Tuberculosis of other organs.....	46	1	.....	.....	.....	.....	5	5	13	6	6	2	.....	.....	.....	.....	.....	.....
27	Disseminated tuberculosis.....	18	.....	.....	.....	.....	.....	4	5	4	2	1	.....	.....	.....	.....	.....	.....	.....
28	Rickets.....	30	22	4	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Syphilis.....	360	69	3	3	1	.....	2	1	35	64	82	42	38	14	.....	.....	.....	.....
30	Gonococcus infection.....	35	4	.....	.....	.....	.....	.....	4	11	8	5	.....	2	.....	.....	.....	.....	.....
31	Cancer and other malignant tumors (total).....	3,099	3	6	2	4	2	9	12	39	170	351	669	872	707	228	22	.....	3
32	Of the buccal cavity.....	114	.....	.....	.....	1	.....	.....	.....	.....	5	8	15	31	33	15	1	.....	.....
33	Of the stomach, liver.....	1,267	.....	.....	.....	.....	1	.....	3	.....	32	119	259	398	344	97	7	.....	2
34	Of the peritoneum, intestines, rectum.....	373	.....	.....	.....	.....	.....	2	1	10	15	34	95	93	92	25	.....	.....	.....
35	Of the female genital organs.....	426	.....	.....	.....	.....	.....	1	2	5	61	81	119	103	46	7	.....	.....	.....
36	Of the breast.....	271	.....	.....	.....	.....	.....	.....	.....	.....	17	48	71	71	39	23	.....	.....	.....
37	Of the skin.....	94	1	.....	.....	.....	.....	1	.....	.....	2	11	16	18	25	16	.....	.....	.....
38	Of other organs or of organs not specified.....	554	2	6	2	2	1	5	6	16	38	50	95	153	123	45	10	.....	.....
39	Other tumors (tumors of the female genital organs excepted).....	20	.....	.....	.....	.....	.....	1	.....	1	1	3	3	5	2	4	.....	.....	.....
40	Acute articular rheumatism.....	145	.....	1	1	3	1	14	32	10	12	14	9	17	21	10	.....	.....	.....
41	Chronic rheumatism and gout.....	55	.....	.....	.....	.....	.....	.....	3	.....	1	2	3	12	23	10	.....	.....	.....
42	Scurvy.....	11	3	2	.....	.....	.....	1	.....	4	4	.....	.....	.....	.....	.....	.....	.....	.....
43	Diabetes.....	605	.....	1	3	3	1	13	39	32	50	76	96	155	113	22	1	.....	.....
44	Exophthalmic goiter.....	97	.....	.....	.....	.....	.....	.....	3	.....	12	20	29	12	11	.....	.....	.....	.....
45	Addison's disease.....	21	.....	.....	.....	.....	.....	.....	.....	.....	5	3	5	4	.....	.....	.....	.....	.....
46	Leukemia.....	82	.....	2	.....	1	3	7	9	4	11	12	16	19	3	.....	.....	.....	.....
47	Anemia, chlorosis.....	378	14	3	1	1	1	4	13	12	23	42	74	102	69	17	2	.....	.....
48	Other general diseases.....	97	51	5	6	4	3	4	4	.....	3	6	2	6	.....	.....	.....	.....	.....
49	Alcoholism (acute or chronic).....	57	.....	.....	.....	.....	.....	.....	.....	3	20	19	9	2	3	.....	.....	.....	.....
50	Chronic lead poisoning.....	4	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....
51	Other chronic occupation poisonings.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
52	Other chronic poisonings.....	5	.....	.....	.....	.....	.....	.....	2	.....	1	.....	.....	.....	2	.....	.....	.....	.....
53	II.—Diseases of the nervous system and of the organs of special sense.....	5,252	241	95	39	25	22	57	110	165	207	370	641	1,037	1,372	759	75	4	.....
54	Encephalitis.....	120	6	3	1	1	5	4	18	30	15	17	11	7	2	1	.....	.....	.....
55	Meningitis (total).....	248	47	38	19	17	8	23	27	28	13	16	7	3	2	.....	.....	.....	.....
56	Simple meningitis.....	102	15	11	8	5	4	12	7	17	5	10	4	3	.....	.....	.....	.....	.....
57	Cerebrospinal meningitis (undefined).....	74	16	18	9	7	2	4	10	4	6	4	.....	.....	.....	.....	.....	.....	.....
58	Cerebrospinal fever.....	72	16	9	8	5	2	7	10	7	2	2	.....	.....	.....	.....	.....	.....	.....
59	Locomotor ataxia.....	71	.....	.....	.....	.....	.....	.....	.....	1	2	15	18	3	.....	.....	.....	.....	.....
60	Other diseases of the spinal cord (total).....	222	8	9	1	1	4	4	18	8	12	10	23	44	50	27	3	.....	.....
61	Acute anterior poliomyelitis.....	34	5	8	1	1	3	3	8	1	2	1	1	.....	.....	.....	.....	.....	.....
62	Other diseases of the spinal cord.....	188	3	1	.....	.....	.....	1	10	7	10	9	22	44	50	27	3	.....	.....
63	Cerebral hemorrhage, apoplexy.....	3,363	4	4	.....	1	.....	3	7	26	58	182	444	840	1,103	624	64	1	.....
64	Softening of the brain.....	40	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	6	5	18	9	.....	.....	.....
65	Paralysis without specified cause.....	342	2	.....	1	1	.....	.....	1	2	3	.....	6	70	136	73	5	.....	1
66	General paralysis of the insane.....	207	.....	.....	.....	.....	.....	.....	.....	11	37	61	4	31	16	7	.....	.....	.....
67	Other forms of mental alienation.....	59	.....	.....	.....	.....	.....	.....	.....	1	12	13	13	7	2	.....	.....	.....	.....
68	Epilepsy.....	152	8	3	4	.....	.....	1	18	30	27	20	10	13	12	6	.....	.....	.....
69	Convulsions (nonpuerperal).....	10	.....	.....	.....	.....	.....	4	1	1	.....	.....	1	2	.....	.....	.....	.....	.....
70	Convulsions of infants.....	158	128	23	4	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	Chorea.....	8	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	Neuralgia and neuritis.....	22	1	.....	1	.....	.....	.....	1</									

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
MICHIGAN—Continued.																		
	VIII.—Diseases of the skin and of the cellular tissue.....	180	37	3		1	1	2	3	7	7	10	13	20	38	33	5	
142	Gangrene.....	82	1	1		1			1	2		2	5	10	28	27	4	
143	Furuncle.....	24	4							3		2	4	5	4	1	1	
144	Acute abscess.....	33	7	1				1	2	1	4	7	1	3	2	4		
145	Other diseases of the skin and annexe.....	41	25	1		1		1	1	1	1	1	3	2	4	1		
	IX.—Diseases of the bones and of the organs of locomotion.....	145	6	4	5	1	4	18	19	22	11	14	19	13	6	3		
146	Diseases of the bones (tuberculosis excepted).....	129	6	4	5	1	4	18	18	22	8	12	16	12	2	1		
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	15							1		3	2	3	1	4	1		
149	Other diseases of the organs of locomotion.....	1													1	1		
	X.—Malformations.....	772	709	20	7	6	3	13	5	6	2							1
150	Congenital malformations (total).....	772	709	20	7	6	3	13	5	6	2							1
	Hydrocephalus.....	75	57	6	5	1	1	3	1	1	1							
	Congenital malformations of the heart.....	464	434	10	3	1	1	6	3	4	1							
	Other congenital malformations.....	233	218	4	4		1	4	1	1								
	XI.—Early infancy.....	3,128	3,128															
151	Congenital debility, icterus, and sclerema (total).....	2,503	2,503															
	Premature birth.....	2,015	2,015															
	Congenital debility, "atrophy," "marasmus," etc.....	488	488															
152	Other causes peculiar to early infancy (total).....	616	616															
	Injuries at birth.....	330	330															
	Other causes peculiar to early infancy.....	286	286															
153	Lack of care.....	9	9															
	XII.—Old age.....	687											1	17	176	366	115	12
154	Senility.....	687											1	17	176	366	115	12
	XIII.—External causes.....	3,335	86	95	74	77	58	211	344	494	480	400	294	290	233	163	32	2
	Suicide (total).....	356						12	67	60	81	58	51	23	3	1		
155	By poison.....	72						4	19	10	12	11	11	2	4	1		
156	By asphyxia.....	27							5	5	9	4	4	2				
157	By hanging or strangulation.....	81						1	8	17	21	18	5	3	9	1	1	
158	By drowning.....	28						2	5	4	7	4	3	3	4			
159	By firearms.....	104						5	21	14	21	19	19	3	1			
160	By cutting or piercing instruments.....	30						7	7	7	7	2	6	1				
161	By jumping from high places.....	4						2	1	1			1					
162	By crushing.....	9							2	4			3					
163	Other suicides.....	1											1					
	Accidental or undefined (total).....	2,774	84	94	73	75	58	210	317	353	351	294	227	236	207	160	31	2
164	Poisoning by food.....	51	4	2	2	2	1	2	3	3	3	2	3	4	3	1		
165	Other acute poisonings.....	96	14	24	2	1	2	4	11	10	9	7	8	6	3	1		
166	Conflagration.....	54	7	5		5	2	2	5	5	5	1	1	4	3	2		
167	Burns (conflagration excepted).....	242	10	30	31	25	28	26	10	14	10	13	11	12	13	8	1	
168	Absorption of deleterious gases (conflagration excepted).....	94	34	5			2	9	14	11	6	3	5	4	1			
169	Accidental drowning.....	205	1	7	7	5	2	19	69	31	24	19	12	6	3			
170	Traumatism by firearms.....	94		3	2	1	2	9	40	17	10	5	2	2	1			
171	Traumatism by cutting or piercing instruments.....	7					1	1			2	2	1					
172	Traumatism by fall.....	448	3	3	3	5		13	15	24	27	29	26	56	100	116	23	2
173	Traumatism in mines and quarries (total).....	53							4	13	21	7	7	1				
	Traumatism in mines.....	52							4	13	20	7	7	1				
	Traumatism in quarries.....	1									1							
174	Traumatism by machines.....	98			1			3	7	28	23	15	9	7	3	1		
175	Traumatism by other crushing (total).....	953	3	6	12	19	16	107	114	139	155	120	100	97	48	15	2	
	Railroad accidents and injuries.....	275		1	1	1	1	9	27	56	54	45	38	29	8	4	1	
	Street-car accidents and injuries.....	147		3	1			9	11	19	34	19	17	11	5			
	Automobile accidents and injuries.....	419	1	2	5	14	13	73	60	55	58	45	27	37	23	5	1	
	Injuries by other vehicles.....	77	2	2	3	1	1	13	11	5	4	8	8	12	6	1		
	Aeroplane accidents and injuries.....	2								1								
	Landslide, other crushing.....	33					1	3	5	3	5	3	10	2				
176	Injuries by animals.....	31		1	1	1		1	6	1	4	5	4	4	3	1		
178	Excessive cold.....	4																
179	Effects of heat.....	7			1									3	2			
180	Lightning.....	21				1			8	1	5	3	3					
181	Electricity (lightning excepted).....	38						1	9	11	8	8	1					
185	Fractures (cause not specified).....	46							3	6	3	7		5	13	7	2	
186	Other external violence.....	233	8	8	11	7	3	13	17	30	30	34	31	24	11	4	1	
	Homicide (total).....	205	2	1	1	2		1	15	74	69	25	9	3	3			
182	By firearms.....	144		1					7	62	45	20	5	2	2			
183	By cutting or piercing instruments.....	26							4	7	11	2	1					
184	By other means.....	35	2		1	2			4	5	13	3	3	1	1			
	XIV.—Ill-defined diseases.....	244	100	15	1	1	3	4	4	4	5	14	23	24	21	13	8	
187	Ill-defined organic disease.....	14										1	4	1	1	4	3	
188	Sudden death.....	18	7									3	2	4	1	1		
189	Not specified or ill-defined (total).....	212	93	15	1	1	3	4	4	4	5	10	17	19	19	8	5	4
	Ill-defined.....	76	8	13	1	1	1	1	3	2	2	3	10	11	15	4	1	
	Not specified or unknown.....	136	85	2			2	3	1	2	3	7	7	8	4	4	4	4

CAUSES OF DEATH, BY AGE.

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																	Deaths at un-known age.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.		
MINNESOTA.																				
	All causes.....	25,722	3,715	598	304	235	151	637	1,185	2,271	2,459	1,974	2,710	3,368	3,547	2,142	410	5	11	
	I.—General diseases.....	8,377	470	280	140	113	75	294	516	1,197	1,175	875	1,073	1,080	834	231	21	1	2	
1	Typhoid fever.....	71	1	1			1	1	14	10	23	10	8	2						
5	Smallpox.....	17	5					2	4	2	1	1	1							
6	Measles.....	158	33	39	19	16	8	17	13	7	3	2	1							
7	Scarlet fever.....	116	4	10	16	11	10	33	16	10	4	1	1							
8	Whooping cough.....	299	167	76	18	14	5	7	2	1	1	1	1							
9	Diphtheria and croup.....	247	5	13	24	24	20	77	42	15	12	9	4	1						
10	Influenza.....	1,677	112	38	32	18	11	60	145	364	366	147	110	101	89	29	5			
13	Cholera nostras.....	2	1										1	1						
14	Dysentery.....	33	10	3	3	4		5	1		1		1	1	3					
18	Erysipelas.....	71	14	2			2			8	10	5	9	10	7	4				
19	Other epidemic diseases.....	10	2	3	1			3		1										
20	Purulent infection and septicemia.....	30	5	1	1	1		1	3	5	1	1	4	2	2	3				
22	Anthrax.....	3						1	1	1			1		2					
24	Tetanus.....	28	5	1	2			4	6	3	1	1	2	1	2					
25	Mycoses.....	3							1	1			1							
26	Pellagra.....	1																		
	Tuberculosis (total).....	2,151	42	27	12	16	9	38	199	641	508	261	208	121	63	3	2		1	
28	Tuberculosis of the lungs.....	1,774	12	4	2	4	1	11	139	574	452	229	175	110	56	2	2		1	
29	Acute miliary tuberculosis.....	79	7	6		2		5	18	23	12	3	4	1						
30	Tuberculous meningitis.....	131	19	16	8	9		18	22	11	11	4	5	2	3					
31	Abdominal tuberculosis.....	75	3	1	2		2	2	7	15	9	6	4	2	3					
32	Pott's disease.....	31						4	2	7	2	6	4	2	3					
33	White swellings.....	13						4	1	2	7	4	1	1						
34	Tuberculosis of other organs.....	41	1			1		2	3	8	7	4	9	3	1					
35	Disseminated tuberculosis.....	7						2	1	2			1							
36	Rickets.....	16	11	4					1											
37	Syphilis.....	155	28	1	1	1			3	10	26	36	31	13	5					
38	Gonococcus infection.....	12	3							3	4	1	1							
	Cancer and other malignant tumors (total).....	2,293	1	6	2		3	10	13	44	103	273	524	625	514	163	11	1		
39	Of the buccal cavity.....	92								1	3	12	22	22	21	9	1			
40	Of the stomach, liver.....	1,018								6	32	98	234	309	265	69	3			
41	Of the peritoneum, intestines, rectum.....	306			1				1	7	13	27	66	88	75	24	2			
42	Of the female genital organs.....	229								8	24	47	69	50	21	9				
43	Of the breast.....	174							1	1	12	30	45	35	30	11				
44	Of the skin.....	47							1	2	1	3	6	10	13	8	2			
45	Of other organs or of organs not specified.....	427	1	6	1		3	4	10	19	18	47	82	111	89	33	3		1	
46	Other tumors (tumors of the female genital organs excepted).....	4		1								1	1	1						
47	Acute articular rheumatism.....	77		1	1	3	1	9	17	6	13	8	6	5	2					
48	Chronic rheumatism and gout.....	32								1	3	3	8	6	7	6	1			
50	Diabetes.....	415	1	1	4	2	3	15	25	36	33	36	54	104	85	15				
51	Exophthalmic goiter.....	94							4	13	28	23	18	3	3					
52	Addison's disease.....	14								2	7	9	3	5	1					
53	Leukemia.....	68	1		3			3	3	8	7	9	16	11	5				1	
54	Anomia, chlorosis.....	225	2	1	2			1	2	7	17	39	51	61	38	3	1			
55	Other general diseases.....	32	17	1	1		1		2	1	1	2	2	1	2					
56	Alcoholism (acute or chronic).....	20							1	5	3	8	2	1						
57	Chronic lead poisoning.....	2							1			1								
59	Other chronic poisonings.....	1									1									
	II.—Diseases of the nervous system and of the organs of special sense.....	2,272	109	30	18	13	8	39	63	74	109	173	275	477	531	305	47		1	
60	Encephalitis.....	45	2	1	3	1		2	6	5	7	10	4	3	1					
61	Meningitis (total).....	95	15	14	3	2	2	12	20	6	5	3	7	3	1					
	Simple meningitis.....	38	8	4	2	1		2	6	1	2	1	7	3						
	Cerebrospinal meningitis (undefined).....	31	3	7	1		2	5	5	1	3	2		2						
	Cerebrospinal fever.....	26	4	3		1		5	9											
62	Locomotor ataxia.....	17								2	2	8	4	1						
63	Other diseases of the spinal cord (total).....	134	4	2	2	4	1	4	3	9	15	6	23	25	7	3				
	Acute anterior poliomyelitis.....	18	2	2	2	3	1	3	1	2	2	1	1	25	7	3				
	Other diseases of the spinal cord.....	116	2			1		1	2	9	13	5	21	27						
64	Cerebral hemorrhage, apoplexy.....	1,441	1	1	1			1	5	9	20	81	176	388	454	264	39		1	
65	Softening of the brain.....	13											1	2	5					
66	Paralysis without specified cause.....	76				1	1			1	2	3	6	13	29	15	4			
67	General paralysis of the insane.....	89								1	22	31	20	8	3					
68	Other forms of mental alienation.....	43							1	7	5	10	10	6	4	1				
69	Epilepsy.....	79	1	1	1	2		4	9	19	13	7	9	6	4	3				
70	Convulsions (nonpuerperal).....	2						1				1								
71	Convulsions of infants.....	33	68	6	7	1	1													
72	Chorea.....	1																		
73	Neuralgia and neuritis.....	8								3			3	1	1					
74	Other diseases of the nervous system.....	96	9	4	1		1	5	13	10	17	14	9	6	4	1				
75	Diseases of the eyes and their annexa.....	1																		
76	Diseases of the ears.....	49	9	1		2	2	9	6	4	1	5	4	4	1	1				

CAUSES OF DEATH, BY AGE.

TABLE.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths of unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
MINNESOTA—Continued.																		
	VIII.—Diseases of the skin and of the cellular tissue.....	82	17	2				1	1	2	2	5	7	11	11	21	2	
142	Gangrene.....	37					1				1		4	5	6	18	2	
143	Rhynclia.....	12							2	1		1	1	2	2	1		
144	Acute abscess.....	16	7	1				1				3	3	1	1			
145	Other diseases of the skin and annexa.....	17	8	1								1	2	1	2	2		
	IX.—Diseases of the bones and of the organs of locomotion.....	75	5	2	3		1	5	18	10	5	9	4	5	6	1	1	
146	Diseases of the bones (tuberculosis excepted).....	62	5	2	3		1	5	15	8	5	7	4	3	4			
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	10							3	2		2		1	1	1		
149	Other diseases of the organs of locomotion.....	3												1	1		1	
	X.—Malformations.....	365	327	10	7	4	1	8	4	4								
150	Congenital malformations (total).....	365	327	10	7	4	1	8	4	4								
	Hydrocephalus.....	48	38	2	3	2	1	2										
	Congenital malformations of the heart.....	177	163	3	2	1		3	3	2								
	Other congenital malformations.....	140	126	5	2	1		3	1	2								
	XI.—Early infancy.....	1,713	1,713															
151	Congenital debility, icterus, and sclerema (total).....	1,325	1,325															
	Premature birth.....	1,130	1,130															
	Congenital debility, "atrophy," "marasmus," etc.....	195	195															
152	Other causes peculiar to early infancy (total).....	384	384															
	Injuries at birth.....	239	239															
	Other causes peculiar to early infancy.....	145	145															
153	Lack of care.....	4	4															
	XII.—Old age.....	292												6	53	149	83	1
154	Senility.....	292												6	53	149	83	1
	XIII.—External causes.....	1,848	66	55	42	38	20	108	175	274	266	207	215	148	136	80	17	1
	Suicide (total).....	260						3	46	70	61	52	24	10	3			
155	By poison.....	44						13	11	6	8	3	2	1				
156	By asphyxia.....	16						3	2	4	5	2	2					
157	By hanging or strangulation.....	61						10	15	18	7	8	3					
158	By drowning.....	19							6	3	7	1	1	1	1			
159	By firearms.....	98						3	19	30	20	15	7	3	1			
160	By cutting or piercing instruments.....	20							1	5	5	6	2	1				
161	By jumping from high places.....	4									2	2						
162	By crushing.....	4								1	1	1	1					
163	Other suicides.....	3									2	1						
	Accidental or undefined (total).....	1,505	57	54	42	38	20	106	168	203	184	132	158	124	125	76	17	1
164	Poisoning by food.....	15		3	3	2	1	1	2	1	1	1	1		1			
165	Other acute poisonings.....	71	4	9	4	3	3	2	1	11	10	13	7	3	1			
166	Conflagration.....	32		2	1			4	2	3	3	2	6	4	4	1		
167	Burns (conflagration excepted).....	122	4	13	18	12	6	12	12	6	10	10	5	7	6	1		
168	Absorption of deleterious gases (conflagration excepted).....	86	29	3		1		4	6	8	7	3	10	8	6	1		
169	Accidental drowning.....	146	3	9	8	1	2	19	38	23	15	9	8	6	4	1		
170	Traumatism by firearms.....	58	1	1				5	27	8	4	2	7	1	1			
171	Traumatism by cutting or piercing instruments.....	8						3	1				3		1			
172	Traumatism by fall.....	236	6	3		3	1	7	5	12	13	14	13	26	57	61	15	
173	Traumatism in mines and quarries (total).....	41								10	20	7	2	2				
	Traumatism in mines.....	40								9	20	7	2	2				
	Traumatism in quarries.....	1								1								
174	Traumatism by machines.....	71				1			7	18	14	10	10	6	5			
175	Traumatism by other crushing (total).....	407	1	2	3	6	3	34	50	74	60	37	59	41	29	6	1	
	Railroad accidents and injuries.....	143		1				2	15	30	26	21	21	16	9	1		
	Street-car accidents and injuries.....	29						4	1	3	3	4	5	2	4	2	1	
	Automobile accidents and injuries.....	178	1	1	1	6	3	22	25	33	26	8	26	13	10	3		
	Injuries by other vehicles.....	49			2			5	9	4	2	4	7	10	6			
	Aeroplane accidents and injuries.....	2							1	1	1	4	7					
	Landslide, other crushing.....	6						1	3	2								
176	Injuries by animals.....	31			1	1		5	3	4	1	3	5	5	3			
177	Starvation.....	1										1						
178	Excessive cold.....	5	1									2		1				
179	Effects of heat.....	9		1						2	2			1		2	1	
180	Lightning.....	15							2	4	5	2	1					
181	Electricity (lightning excepted).....	21		1					2	6	5	3	4					
185	Fractures (cause not specified).....	4	1				1				1					1		
186	Other external violence.....	126	7	9	3	7	2	11	11	12	13	15	15	13	5	2	1	
	Homicide (total).....	74	9	1				2	4	25	12	14	5		1	1		
182	By firearms.....	44	1	1				1	2	18	9	9	3					
183	By cutting or piercing instruments.....	4	1						1	1		2						
184	By other means.....	26	7					1	1	7	3	3	2		1	1		
	XIV.—Ill-defined diseases.....	173	78	5	2	1		2	4	7	3	5	9	19	11	23	3	1
187	Ill-defined organic disease.....	8	1						1	1	1			1		2		
188	Sudden death.....	15	4						1	2			3	5		2		
189	Not specified or ill-defined (total).....	150	73	5	2	1		2	2	6	2	5	6	13	10	19	3	1
	Ill-defined.....	46	10	3					1	2	1	3	4	11	6	8	1	
	Not specified or unknown.....	104	63	2	2	1		2	2	5		4	3	2	4	11	2	1

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																Death rate per 1,000 live births.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.		
MISSISSIPPI (TOTAL).																				
	All causes.....	22,040	3,499	807	434	296	210	720	1,824	2,622	2,122	1,880	1,677	2,042	2,036	1,231	301	121	162	
	I.—General diseases.....	7,119	483	244	167	125	103	350	846	1,296	1,009	799	522	509	380	193	37	9	47	
1	Typhoid fever.....	333	5	5	6	3	4	30	103	76	32	39	15	10	3					2
4	Malaria.....	633	73	45	42	28	34	82	91	53	45	56	33	23	20					3
5	Smallpox.....	45					1	2		5	8	10	5	4						
6	Measles.....	18	3	4	1			1	6	1	1		1							
7	Scarlet fever.....	24	3	3	1	3	4	4	5	1										
8	Whooping cough.....	157	90	36	13	7	5	5				1								
9	Diphtheria and croup.....	284	27	27	41	47	26	89	20	1	1	1								2
10	Influenza.....	1,047	109	33	21	15	6	42	154	165	154	99	66	59	53	44	9	3	10	
13	Cholera nostras.....	3	1	1	1															
14	Dysentery.....	245	40	45	13	6	5	8	7	11	13	9	9	28	24	17	5	1	4	
18	Erysipelas.....	34	12					1	6	1	3	3	1	1	5	1				
19	Other epidemic diseases.....	4	2	1						1										
20	Purulent infection and septicemia.....	42	1					3	6	13	6	6	1	1	4	1				
24	Tetanus.....	56	23	1		1		3	11	2	4	4	3	2	2					
26	Pellagra.....	558	1	3	2	2	1	18	33	101	109	95	61	49	40	27	7		0	
	Tuberculosis (total).....	2,287	17	10	12	5	8	44	351	746	477	273	149	102	66	15	1	1	10	
28	Tuberculosis of the lungs.....	2,154	12	5	11	2	8	34	335	704	458	256	144	95	64	15	1	1	9	
29	Acute miliary tuberculosis.....	15		1					3	9	1									
30	Tuberculous meningitis.....	26	4	2	1			2	4	9		2		2						
31	Abdominal tuberculosis.....	46		1		1		2	3	14	13	7	3	2						
32	Pott's disease.....	8							2	3	1			2						
33	Whitewellings.....	10				1		2	1	3	3								1	
34	Tuberculosis of other organs.....	27	1	1				4	3	7	1	2		1	2					
35	Disseminated tuberculosis.....	1							3			1								
36	Rickets.....	6	1	3	1	1														
37	Syphilis.....	278	52	9	2			5	11	50	48	38	26	10	9	3			4	
38	Gonococcus infection.....	46	2			2			6	17	13	4	2	1	1					
	Cancer and other malignant tumors (total).....	686		1	1		2	4	10	30	70	130	116	156	106	47	9	1	3	
39	Of the buccal cavity.....	28							2	1	5	4	3	6	6					
40	Of the stomach, liver.....	200		1				3	2	4	16	36	27	57	37	14	2		1	
41	Of the peritoneum, intestines, rectum.....	59							6	9	9	11	11	12	8	1				
42	Of the female genital organs.....	201					1		2	12	31	52	42	38	12	8	1		2	
43	Of the breast.....	46							1	1	5	10	8	8	3					
44	Of the skin.....	51							1	4	2	3	3	13	14	8	3			
45	Of other organs or of organs not specified.....	101		1		1	1		2	2	6	15	19	26	17	8	2	1		
46	Other tumors (tumors of the female genital organs excepted).....	6										2		1	1	1	1			
47	Acute articular rheumatism.....	55			1		1		9	3	6	1	1	11	13	8	1			
48	Chronic rheumatism and gout.....	5						1				1	1		1	1				
49	Scurvy.....	1		1																
50	Diabetes.....	103		1				1	6	9	12	18	9	23	17	5	1			
51	Exophthalmic goiter.....	7							2	1	2	1	1							
53	Leukemia.....	12		2	1				1	1	1	1	2	3						
54	Anemia, chlorosis.....	23		2		2		4	3	1	2	2	2	1	2	1				
55	Other general diseases.....	63	15	8	8	3	5	3	1	7	1	4	2	3	2	1				
56	Alcoholism (acute or chronic).....	6									1	2		1	1				1	
59	Other chronic poisonings.....	2										1	1							
	II.—Diseases of the nervous system and of the organs of special sense.....	1,393	106	18	14	10	6	24	63	72	75	122	191	250	257	119	26	1	12	
60	Encephalitis.....	31	5	1	1		2	2	5	2	5	3	2	2	1					
61	Meningitis (total).....	87	23	8	5	6	2	6	12	11	2	8	1	1	1				1	
	Simple meningitis.....	52	16	3	2	6		4	7	7	1	3	1		1					
	Cerebrospinal meningitis (undefined).....	14	4	1	3				3	1	1	1								
	Cerebrospinal fever.....	21	3	4			2	2	2	3		4							1	
62	Locomotor ataxia.....	7											3	4						
63	Other diseases of the spinal cord (total).....	67	5	3	4		4	4	1	1	6	8	10	15	3	2			1	
	Acute anterior poliomyelitis.....	17	4	3	4		3	3												
	Other diseases of the spinal cord.....	50	1				1	1	1	1	6	8	10	15	3	2			1	
64	Cerebral hemorrhage, apoplexy.....	711	5		1	1		4	12	19	40	66	125	167	183	73	10		5	
65	Softening of the brain.....	7							1	1	1				3					
66	Paralysis without specified cause.....	237	3			2		1	3	6	8	16	34	50	63	37	12	1	1	
67	General paralysis of the insane.....	23							1	1	9	5	3	2	1				1	
68	Other forms of mental alienation.....	43							2	6	5	5	7	7	7	1	1		2	
69	Epilepsy.....	61	1	1				3	10	22	9	5	3	5	1				1	
70	Convulsions (nonpuerperal).....	6						1	3											
71	Convulsions of infants.....	64	57	2	2	1	2													
73	Neuralgia and neuritis.....	4							1			2			1					
74	Other diseases of the nervous system.....	26	2	1	1			1	4	3	2	2	3	2	4	1				
75	Diseases of the eyes and their annexa.....	3	1											1	1					
76	Diseases of the ears.....	19	4	2				2	6	2					1	1				

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths at unknown age.				
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.	
III.—Diseases of the circulatory system.			1,856	13	5	3	2	3	10	52	95	140	194	272	381	405	225	30	8	18
77	Pericarditis.....	10							1		1	1		5	2					
78	Acute endocarditis.....	58						2	10	12	13	10	11							
79	Organic diseases of the heart.....	1,527	9	4	3	2	2	7	37	72	116	150	228	322	339	192	20	7	17	
80	Angina pectoris.....	83							1	1	3	10	18	22	17	8	2		1	
81	Diseases of the arteries, atheroma, aneurism, etc.....	120							1	3	3	9	10	19	44	22	8	1		
82	Embolism and thrombosis.....	31	3						1	5	4	9	3	4	1					
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	3										1		2						
84	Diseases of the lymphatic system (lymphangitis, etc.).....	5						1	1	1				1		1				
85	Hemorrhage; other diseases of the circulatory system.....	19	1	1			1			1		4	2	6	2	1				
IV.—Diseases of the respiratory system.			2,123	441	127	60	34	27	82	199	255	208	169	138	142	145	69	14	3	10
86	Diseases of the nasal fossae.....	9	6	1	1												1			
87	Diseases of the larynx.....	9		1	4			2		1					1					
88	Diseases of the thyroid body.....	14							1	1		4	1	5	1			1		
89	Acute bronchitis.....	66	32	8	3	2	1	2		2		1	5	1	6	2	1			
90	Chronic bronchitis.....	57			1			1	4	4	3	2	5	6	16	12	2	1		
91	Bronchopneumonia.....	521	206	47	20	10	7	17	28	33	39	27	15	21	32	17	2			
92	Pneumonia (total).....	1,320	194	67	31	20	18	56	157	197	147	118	96	88	78	35	8	1	9	
	Lobar pneumonia.....	701	57	32	7	12	11	31	91	116	94	69	59	61	36	16	3	1	5	
	Pneumonia (undefined).....	619	137	35	24	8	7	25	66	81	53	49	37	27	42	19	5		4	
93	Pleurisy.....	42	2	2		1		2	6	9	6		2	4						
94	Pulmonary congestion, pulmonary apoplexy.....	17	1			1			2	1			2	4	4	2				
95	Gangrene of the lung.....	9						1		2	4		1	1						
96	Asthma.....	27		1			1	1		1	2	1	6	6				1	1	
97	Pulmonary emphysema.....	1										1								
98	Other diseases of the respiratory system (tuberculosis excepted).....	31						1	4	7	7	5	6	1						
V.—Diseases of the digestive system.			1,845	417	282	78	38	16	69	135	124	119	114	128	129	119	54	9	3	11
99	Diseases of the mouth and annexe.....	21	9	5					2				2	2	1					
100	Diseases of the pharynx.....	64	5	5	4	9	4	11	10	5	3	3	2	2	1					
101	Diseases of the esophagus.....	1	1																	
102	Ulcer of the stomach.....	37	1						3		5	8	7	6	5	1			1	
103	Other diseases of the stomach (cancer excepted).....	210	31	10	3	3		9	8	10	19	26	19	25	27	14	4	2		
104	Diarrrhea and enteritis (under 2 years).....	578	324	254																
105	Diarrrhea and enteritis (2 years and over).....	238			62	16	10	15	13	13	11	10	14	17	30	20	2	1	4	
106	Ankylostomiasis.....	5			1				4											
107	Intestinal parasites.....	9		2	3	2			1											
108	Appendicitis and typhlitis.....	228			4	1	1	16	66	54	33	26	19	8	3				1	
109	Hernia, intestinal obstruction (total).....	174	32	4	4	4		8	12	17	19	8	19	26	15	3	2	2	1	
	Hernia.....	33	5		1					3	3	2	11	5	2	1				
	Intestinal obstruction.....	141	27	4	3	4		8	12	17	16	5	17	15	10	1	1		1	
110	Other diseases of the intestines.....	26	3	1			1	2	4	2		1	4	2	2	4				
111	Acute yellow atrophy of the liver.....	8							1	1		2	1	1		1			1	
112	Cirrhosis of the liver.....	80						5	1	5	7	12	18	22	15	3	1			
113	Biliary calculi.....	31							1		5	4	3	6	6	5			1	
114	Other diseases of the liver.....	56	6	1	2			2	4	6	10	13	16	12	11	2			1	
115	Diseases of the spleen.....	1													1					
116	Simple peritonitis (nonpuerperal).....	36	5			1		1	5	10	6	1	3	2	1				1	
117	Other diseases of the digestive system (cancer and tuberculosis excepted).....	3				1					1		1							
VI.—Nonvenereal diseases of the genitourinary system and annexe.			1,762	16	9	9	11	2	18	64	114	129	198	222	356	401	175	22	6	10
118	Acute nephritis.....	171	8	4	7	5		6	16	25	18	27	19	11	20	3		1	1	
119	Bright's disease.....	1,320	3	3	2	6	2	10	39	56	75	125	185	308	330	143	20	4	9	
120	Other diseases of the kidneys and annexe.....	55	5	2				2	3	6	1	8	2	11	7	7	1			
121	Calculi of the urinary passages.....	2												2						
122	Diseases of the bladder.....	35									1	2	2	5	14	10			1	
123	Diseases of the urethra, urinary abscess, etc.....	14								3	1	1	3	3	3					
124	Diseases of the prostate.....	56								1		1	6	12	26	10				
125	Nonvenereal diseases of the male genital organs.....	1										1								
126	Uterine hemorrhage (nonpuerperal).....	1							1											
127	Uterine tumor (noncancerous).....	37								2	10	17	4	4						
128	Other diseases of the uterus.....	19							3	4	7	2	1		1			1		
129	Cysts and other tumors of the ovary.....	12								3	2	5				2				
130	Salpingitis and other diseases of the female genital organs.....	39							2	14	14	9								
VII.—The puerperal state.			479						111	189	130	45	1							
131	Accidents of pregnancy.....	41							6	17	14	3	1							
132	Puerperal hemorrhage.....	36							4	10	14	8								
133	Other accidents of labor.....	65							13	25	21	5							1	
134	Puerperal septicemia.....	105							42	65	41	16							1	
135	Puerperal albuminuria and convulsions.....	167							45	70	38	13							1	
136	Puerperal phlegmasia alba dolens, embolus, sudden death.....	4								2	2									
137	Following childbirth (not otherwise defined).....	1							1											

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Total			
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yr. and over.	
	VIII.—Diseases of the skin and of the cellular tissue.....	49	6	2		3				3	3	2	9	4	3	8	4		1	1
142	Gangrene.....	25		1		2				1	1		5	2	2	7	3		1	
143	Furuncle.....	4	1										2	1						
144	Acute abscess.....	10	3			1				2	1	1	1	1	1					
145	Other diseases of the skin and annexa.....	10	2	1						1	1	1	1	1		1	1			1
	IX.—Diseases of the bones and of the organs of locomotion.....	41	4	1	1	2	1	1	11	3	2	2	4	4	4	4	1			
146	Diseases of the bones (tuberculosis excepted).....	28	3	1	1	2	1	1	7	2	1	1	4	2	1	1				
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	9	1						3		1			2	2					
149	Other diseases of the organs of locomotion.....	4							1	1		1			1					
	X.—Malformations.....	103	89	5	1	3		4	1											
150	Congenital malformations (total).....	103	89	5	1	3		4	1											
	Hydrocephalus.....	18	12	1		3		2												
	Congenital malformations of the heart.....	45	41	2				1	1											
	Other congenital malformations.....	40	36	2	1			1												
	XI.—Early infancy.....	818	818																	
151	Congenital debility, icterus, and sclerema (total).....	675	675																	
	Premature birth.....	550	550																	
	Congenital debility, "atrophy," "marasmus," etc.....	125	125																	
152	Other causes peculiar to early infancy (total).....	141	141																	
	Injuries at birth.....	68	68																	
	Other causes peculiar to early infancy.....	73	73																	
153	Lack of care.....	2	2																	
	XII.—Old age.....	539										4	15	118	223	110	67			2
154	Senility.....	539										4	15	118	223	110	67			2
	XIII.—External causes.....	1,642	98	43	49	48	36	116	262	352	221	116	92	75	58	42	12	7		15
	Suicide (total).....	57							5	12	14	10	8	3	4	1				
	By poison.....	9							2	4	2	1								
157	By hanging or strangulation.....	8								2	2	1	1	1		1				
158	By drowning.....	1									1	1								
159	By firearms.....	32							3	5	9	6	5	2	2					
160	By cutting or piercing instruments.....	2									1	1			1					
161	By jumping from high places.....	1										1	1							
163	Other suicides.....	4							1		1	1			1					
	Accidental or undefined (total).....	1,231	93	42	48	45	36	114	220	201	122	68	68	56	49	40	12	7		10
164	Poisoning by food.....	29	3	2	5	2	4	2	2	2	1	2	3	1	1					
165	Other acute poisonings.....	29	3	5	3	1	1	1	5	4	1	1	1	2	1					
166	Conflagration.....	26		4	1	4		3	2	3	1	3	1	1	1					
167	Burns (conflagration excepted).....	223	24	20	23	22	20	41	17	16	10	4	4	4	7	4	3	3		1
168	Absorption of deleterious gases (conflagration excepted).....	39	31	1	1		1	2			1		1	1						
169	Accidental drowning.....	104			2		1	3	43	27	13	2	6	5	1	1				
170	Traumatism by firearms.....	159	1		2	2	2	15	60	38	19	11	5		1					3
171	Traumatism by cutting or piercing instruments.....	5							1	1	1	1	1							
172	Traumatism by fall.....	101	7	3		1	2	3	6	6	3	3	10	6	18	26	4	2		1
173	Traumatism in mines and quarries (total).....	1								1										
	Traumatism in mines.....	1								1										
174	Traumatism by machines.....	33							12	7	6	2	3	2	1					
175	Traumatism by other crushing (total).....	164		1	2	1	2	13	32	45	22	21	8	9	3	2			1	2
	Railroad accidents and injuries.....	82					1	3	17	30	9	9	3	5	3	1				1
	Street-car accidents and injuries.....	4		1					1	1	1	1				1				
	Automobile accidents and injuries.....	39			1		1	6	7	10	6	6	1	1						1
	Injuries by other vehicles.....	29				1		2	7	2	3	5	4	4						1
	Landslide, other crushing.....	10			1			2	1	2	3	1								
176	Injuries by animals.....	18			1	2		2	1	2	3	1	3	1	1	1				
177	Starvation.....	1	1																	
179	Effects of heat.....	6									1	1	1	2	1					
180	Lightning.....	21							5	3	6		5	1						1
181	Electricity (lightning excepted).....	6							2	1		2	1							
185	Fractures (cause not specified).....	7									1	1	1							2
186	Other external violence.....	259	23	6	7	12	6	27	36	44	31	14	15	21	9	4	4			
	Homicide (total).....	354	5	1	1	3		2	37	139	85	38	16	16	5	1				5
182	By firearms.....	283			1	1		2	26	113	71	33	13	13	5	1				4
183	By cutting or piercing instruments.....	30		1					6	13	6	2	2							
184	By other means.....	41	5			2			5	13	8	3	3	1						1
	XIV.—Ill-defined diseases.....	2,268	1,008	71	52	20	16	46	77	119	87	112	99	178	161	120	41	19		33
187	Ill-defined organic disease.....	77			2		1		3	3	3	12	10	11	13	13	3	1		2
188	Sudden death.....	79	9	2				1	2	3	6	1	9	22	15	7	1			1
189	Not specified or ill-defined (total).....	2,112	999	69	50	20	15	45	72	113	78	99	80	145	133	109	37	18		36
	Ill-defined.....	181	47	11	7	2	1	1	10	12	10	14	15	23	12	9	4	1		2
	Not specified or unknown.....	1,931	952	58	43	18	14	44	62	101	68	85	65	122	121	100	33	17		24

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
MISSISSIPPI (WHITE).																			
	All causes.....	7,923	1,344	341	187	140	88	251	462	596	586	616	602	940	1,077	574	72	5	42
	I.—General diseases.....	2,182	140	97	65	63	52	110	154	232	247	280	185	254	212	90	10		11
1	Typhoid fever.....	99	1	4			1	6	23	26	12	15	4	4	2				1
4	Malaria.....	190	23	10	8	7	12	22	22	15	10	16	12	17	11	3			2
5	Smallpox.....	24	2				1	1	1		5	4		4	2	1			
6	Measles.....	5		1						2			1						
7	Scarlet fever.....	16		2	1	2	3	3	4	1									
8	Whooping cough.....	50	28	16	2	2	1	1											
9	Diphtheria and croup.....	169	7	20	30	38	21	46	2	1	1		1		1				1
10	Influenza.....	423	35	13	5	6	2	13	41	64	67	51	32	30	34	26	1		3
14	Dysentery.....	104	12	19	8	1	3	4	4	4	6	3	2	13	15	7	2		1
18	Erysipelas.....	24	10					1	3			2	1	1	5	1			
19	Other epidemic diseases.....	2		1						1									
20	Purulent infection and septicemia.....	12						2	1	3	2	2	1			1			
24	Tetanus.....	26	6	1		1		3	4	1	3	1	3	1	2				
26	Pellagra.....	101			1			1	7	8	14	20	18	11	12	6	1		2
	Tuberculosis (total).....	410	3	2		2		2	26	84	83	73	45	48	35	6			1
23	Tuberculosis of the lungs.....	377	1			1		1	22	77	80	68	41	44	35	6			1
29	Acute miliary tuberculosis.....	6		1						3	1		1						
30	Tuberculous meningitis.....	8	2						2	2		1		1					
31	Abdominal tuberculosis.....	7		1						1	2		2	1					
32	Pott's disease.....	2												2					
33	White swellings.....	3				1			1			1							
34	Tuberculosis of other organs.....	6						1	1	1		3							
35	Disseminated tuberculosis.....	1											1						
36	Ricketts.....	1			1														
37	Syphilis.....	19	3	1					1	2	3	7	1	1					
38	Gonococcus infection.....	5	1							3	1								
	Cancer and other malignant tumors (total).....	348					1	1	4	9	27	56	50	93	72	30	5		
39	Of the buccal cavity.....	21							1	1		4	3	2	6	4			
40	Of the stomach, liver.....	110						1		2	5	18	12	39	25	8			
41	Of the peritoneum, intestines, rectum.....	37								2	4	5	7	9	9		1		
42	Of the female genital organs.....	51					1		1	2	8	13	8	3	2	2			
43	Of the breast.....	23							1		4	4	4	5	3	2			
44	Of the skin.....	37								1	2	3	11	10	8	2			
45	Of other organs or of organs not specified.....	69							1	2	5	10	8	19	16	6	2		
46	Other tumors (tumors of the female genital organs excepted).....	3													1	1	1		
47	Acute articular rheumatism.....	18					1		2			1		8	3	3			
48	Chronic rheumatism and gout.....	1											1						
50	Diabetes.....	65					1		5	5	10	5	5	17	14	3			
53	Leukemia.....	8		2	1							1	1	3					
54	Anemia, chlorosis.....	15	1	1		1		2	2	1	1	2	2	1	1	1			
55	Other general diseases.....	40	8	4	8	3	5	2		4		1	1	2	1	1			
56	Alcoholism (acute or chronic).....	3									1			1	1				
59	Other chronic poisonings.....	1											1						
	II.—Diseases of the nervous system and of the organs of special sense.....	634	44	11	8	5	3	8	29	22	21	48	68	126	169	65	3		4
60	Encephalitis.....	15	3		1		2	1	2	1	1	1	1	1	1				
61	Meningitis (total).....	44	13	5	3	4	1	2	3	4	1	5	1	1	1				1
	Simple meningitis.....	27	9	2	1	4		2	3	3		1	1		1				
	Cerebrospinal meningitis (undefined).....	5	1		2						1	1							
	Cerebrospinal fever.....	12	3	3		1				1		3							1
62	Locomotor ataxia.....	4												1	3				
63	Other diseases of the spinal cord (total).....	40	5	3	3			2	2			5	3	7	8	1	1		
	Acute anterior poliomyelitis.....	12	4	3	3			1	1										
	Other diseases of the spinal cord.....	28	1					1	1			5	3	7	8	1	1		
64	Cerebral hemorrhage, apoplexy.....	339	3		1			2	7	6	16	22	49	88	104	37	1		3
65	Softening of the brain.....	6									1				3	2			
66	Paralysis without specified cause.....	98	2			1					1	4	9	20	40	21			
67	General paralysis of the insane.....	8									1	5	1	1	1	1			
68	Other forms of mental alienation.....	9												2	5	1	1		
69	Epilepsy.....	26	1					1	6	9	1	3		4	1				
70	Convulsions (nonpuerperal).....	1							1										
71	Convulsions of infants.....	11	11																
73	Neuralgia and neuritis.....	3							1				1		1				
74	Other diseases of the nervous system.....	16	2	1					3	1		2	3	1	2	1			
75	Diseases of the eyes and their annexa.....	1													1				
76	Diseases of the ears.....	13	4	2					4	1		1				1			

CAUSES OF DEATH, BY AGE.

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
	VIII.—Diseases of the skin and of the cellular tissue.....	23	4	2		1			2	2	2	4	2	1	3			
142	Gangrene.....	8		1		1			1			1		1	3			
143	Furuncle.....	4	1									2	1					
144	Acute abscess.....	5	2						1	1	1							
145	Other diseases of the skin and annexe.....	6	1	1					1	1	1	1	1					
	IX.—Diseases of the bones and of the organs of locomotion.....	25	3		1	2	1	1	5	1	1	1	3	2	3	1		
146	Diseases of the bones (tuberculosis excepted).....	16	2		1	2	1	1	3	1			3	1		1		
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	6	1						1		1			1	2			
149	Other diseases of the organs of locomotion.....	3							1		1				1			
	X.—Malformations.....	71	65	2				3	1									
150	Congenital malformations (total).....	71	65	2				3	1									
	Hydrocephalus.....	7	6					1										
	Congenital malformations of the heart.....	39	36	1				1	1									
	Other congenital malformations.....	25	23	1				1										
	XI.—Early infancy.....	495	495															
151	Congenital debility, icterus, and sclerema (total).....	411	411															
	Premature birth.....	341	341															
	Congenital debility, "atrophy," "marasmus," etc.....	70	70															
152	Other causes peculiar to early infancy (total).....	83	83															
	Injuries at birth.....	50	50															
	Other causes peculiar to early infancy.....	33	33															
153	Lack of care.....	1	1															
	XII.—Old age.....	160											3	47	79	29	2	
154	Senility.....	160											3	47	79	29	2	
	XIII.—External causes.....	613	38	20	26	19	12	44	91	92	70	49	43	41	30	31	3	1
	Suicide (total).....	45							4	8	9	9	7	3	4	1		
155	By poison.....	8							2	3	2	1						
157	By hanging or strangulation.....	8							2	2	1	1	1		1			
159	By firearms.....	24							2	3	4	6	5	2	2			
160	By cutting or piercing instruments.....	2									1				1			
161	By jumping from high places.....	1										1						
163	Other suicides.....	2										1			1			
	Accidental or undefined (total).....	510	35	20	26	17	12	44	84	71	44	30	34	31	25	30	3	1
164	Poisoning by food.....	11		2	3		2	2					1	1	1			
165	Other acute poisonings.....	16	2	3	2				1	3	1	1	1	1	1			
166	Conflagration.....	5							2			1	1	1				
167	Burns (conflagration excepted).....	68	11	9	11	6	3	6	8	4	4	1		1	2	2		
168	Absorption of deleterious gases (conflagration excepted).....	18	11		1		1	2					1	1				
169	Accidental drowning.....	25			1			2	9	5	4		1	3				
170	Traumatism by firearms.....	42			1		1	2	20	6	4	3	3		1			1
171	Traumatism by cutting or piercing instruments.....	3							1		1		1					
172	Traumatism by fall.....	60			1		1	3	4		2	7	5	11	23	2	1	
174	Traumatism by machines.....	10						5	2	1		1		1				
175	Traumatism by other crushing (total).....	87		1	1	1	2	8	17	23	8	11	6	6	2			1
	Railroad accidents and injuries.....	40					1	2	7	15	1	5	2	5				1
	Street-car accidents and injuries.....	2		1											1			
	Automobile accidents and injuries.....	24				1	3	6	6	3	4	1						
	Injuries by other vehicles.....	14			1		2	3	2	2	2	3	1					
	Landslide, other crushing.....	7			1		1	1	2	2								
170	Injuries by animals.....	9			1	1			1	1	1	2	1		1			
177	Starvation.....	1	1															
179	Effects of heat.....	2											1		1			
180	Lightning.....	7							1	3		2	1					
181	Electricity (lightning excepted).....	3							1		2							
185	Fractures (cause not specified).....	4			1										2			1
186	Other external violence.....	139	10	5	4	8	3	21	18	19	16	8	7	11	6	2	1	
	Homicide (total).....	58	3			2			3	13	17	10	2	7	1			
182	By firearms.....	46				1			3	9	15	10	2	5	1			
183	By cutting or piercing instruments.....	4							1	1			2					
184	By other means.....	8	3			1			3	1								
	XIV.—Ill-defined diseases.....	422	203	10	6	6	3	4	5	9	14	20	15	40	40	30	4	2
187	Ill-defined organic disease.....	7										1	1		1	4		
188	Sudden death.....	32	6						1	1		4	6	12	2			
189	Not specified or ill-defined (total).....	333	197	10	6	6	3	4	5	8	13	19	10	34	27	24	4	2
	Ill-defined.....	85	16	3	3	2	1	1	3	1	3	5	1	12	8	4	1	
	Not specified or unknown.....	318	181	7	3	4	2	3	2	7	10	14	9	22	19	20	3	2

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

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MISSISSIPPI (COLORED).																			
	All causes.....	14,117	2,155	466	247	156	122	469	1,362	2,026	1,536	1,264	1,075	1,102	1,009	660	229	119	120
	I.—General diseases.....	4,937	343	147	102	62	51	240	692	1,004	702	539	337	255	163	103	27	9	36
1	Typhoid fever.....	234	4	1	6	3	3	24	80	50	20	24	11	6	1				1
4	Malaria.....	493	50	35	34	21	22	60	69	38	35	40	34	16	17	17	2	2	1
5	Smallpox.....	21	1					1	3	5	3	6	2						
6	Measles.....	13	3	3	1			1	4	1									
7	Scarlet fever.....	8	3	1				1	1										
8	Whooping cough.....	107	62	20	11	5	4	4					1						
9	Diphtheria and croup.....	115	20	7	11	9	5	43	18			1	1						1
10	Influenza.....	624	74	25	16	9	4	29	113	101	37	48	34	29	19	18	8	3	7
	Cholera nostras.....	3	1	1	1														
14	Dysentery.....	141	23	26	5	5	2	4	3	7	7	6	7	15	9	10	3	1	3
18	Erysipelas.....	10	2						3	1	3	1							
19	Other epidemic diseases.....	2	2																
20	Purulent infection and septicemia.....	30	1					1	5	10	4	4		1	4				
24	Tetanus.....	30	17					7	7	1	1	3		1					
26	Pellagra.....	457	1	3	1	2	1	17	26	93	95	75	43	38	23	21	6		7
	Tuberculosis (total).....	1,877	14	8	12	3	8	42	325	662	394	200	104	54	31	9	1	1	9
28	Tuberculosis of the lungs.....	1,777	11	5	11	1	8	33	627	373	200	103	51	29	9	1	1	1	8
29	Acute miliary tuberculosis.....	9						2	3	6									
30	Tuberculous meningitis.....	18	2	2	1			2	2	7			1						
31	Abdominal tuberculosis.....	39				1		2	3	13	11	7	1	1					
32	Pott's disease.....	6						2	2	3	1								
33	White swellings.....	7						2	3	3	1								1
34	Tuberculosis of other organs.....	21	1	1		1		3	2	6	1	3		1	2				
36	Rickets.....	5	1	3		1													
37	Syphilis.....	259	49	8	2	2		5	10	48	45	31	25	18	9	3			4
38	Gonococcus infection.....	41	1						6	14	12	4	2	1					
	Cancer and other malignant tumors (total).....	338		1	1		1	3	6	21	43	74	66	63	34	17	4	1	3
39	Of the buccal cavity.....	7							1	1	1	1	1			2			
40	Of the stomach, liver.....	90		1				2	2	11	18	15	18	12	6	2			1
41	Of the peritoneum, intestines, rectum.....	22							4	5	4	4	2	3					
42	Of the female genital organs.....	150							1	10	23	39	29	30	9	6	1		2
43	Of the breast.....	23							1	1	6	6	3	5	1				
44	Of the skin.....	14							1	4	1	1	2	4	4	1			
45	Of other organs or of organs not specified.....	32			1		1	1	1	1	5	11	7	1	2	1		1	
46	Other tumors (tumors of the female genital organs excepted).....	3										2		1					
47	Acute articular rheumatism.....	37			1				7	3	6		1	3	10	5	1		
48	Chronic rheumatism and gout.....	4						1					1	1	1				
49	Scurvy.....	1	1																
50	Diabetes.....	38	1					1	1	4	2	13	4	6	3	2	1		
51	Exophthalmic goiter.....	7							2	1	2	1	1						
53	Leukemia.....	4							1	1	1	1	1						
54	Anemia, chlorosis.....	8		1		1		2	1	1	1	1	1	1	1				
55	Other general diseases.....	23	7	4				1	1	3	1	3	1	1	1				
56	Alcoholism (acute or chronic).....	3										2							1
59	Other chronic poisonings.....	1										1							
	II.—Diseases of the nervous system and of the organs of special sense.....	762	62	7	6	5	3	16	34	50	54	74	123	124	118	54	23	1	8
60	Encephalitis.....	16	2	1				1	3	1	4	2	1	1					
61	Meningitis (total).....	43	10	3	2	2	1	4	9	7	1	3						1	
	Simple meningitis.....	25	7	1	1	2		2	4	4	1	2						1	
	Cerebrospinal meningitis (undefined).....	9	3	1	1			3	1										
	Cerebrospinal fever.....	9		1			1	2	2			1							
62	Locomotor ataxia.....	3												2	1				
63	Other diseases of the spinal cord (total).....	27			1			2	2	1	1	1	5	3	7	2	1		1
	Acute anterior poliomyelitis.....	5			1			2	2										
	Other diseases of the spinal cord.....	22							1	1	1	5	3	7	2	1			1
64	Cerebral hemorrhage, apoplexy.....	372	2			1		2	5	13	24	44	76	79	79	36	9		2
65	Softening of the brain.....	1										1							
66	Paralysis without specified cause.....	139	1			1		1	3	6	7	12	25	30	23	16	12	1	1
67	General paralysis of the insane.....	15							2	6	5	4	7	2	2				1
68	Other forms of mental alienation.....	34							1	6	5	5	7	5	2				2
69	Epilepsy.....	35		1				2	4	13	8	2	3	1					1
70	Convulsions (nonpuerperal).....	5						1	2		1		1						
71	Convulsions of infants.....	53	46	2	2	1	2												
73	Neuralgia and neuritis.....	1											1						
74	Other diseases of the nervous system.....	10			1			1	1	2	2		1	1	2				
75	Diseases of the eyes and their annexa.....	2	1												1				
76	Diseases of the ears.....	6						2	2	1					1				

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths at unknown age.				
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.	
	VIII.—Diseases of the skin and of the cellular tissue.....	26	2			2				1	1		5	2	2	5	4		1	1
142	Gangrene.....	17				1				1	1		4	2	1	4	3		1	
144	Acute abscess.....	5	1							1			1		1					
145	Other diseases of the skin and annexa.....	4	1			1										1	1			1
	LX.—Diseases of the bones and of the organs of locomotion.....	16	1	1						6	2	1	1	1	2	1				
146	Diseases of the bones (tuberculosis excepted).....	12	1	1						4	1	1	1	1	1	1				
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	3								2					1					
149	Other diseases of the organs of locomotion.....	1									1									
	X.—Malformations.....	32	24	3	1	3		1												
150	Congenital malformations (total).....	32	24	3	1	3		1												
	Hydrocephalus.....	11	6	1		3		1												
	Congenital malformations of the heart.....	6	5	1																
	Other congenital malformations.....	15	13	1	1															
	XI.—Early infancy.....	323	323																	
151	Congenital debility, icterus, and sclerema (total).....	264	264																	
	Premature birth.....	209	209																	
	Congenital debility, "atrophy," "marasmus," etc.....	55	55																	
152	Other causes peculiar to early infancy (total).....	58	58																	
	Injuries at birth.....	18	18																	
	Other causes peculiar to early infancy.....	40	40																	
153	Lack of care.....	1	1																	
	XII.—Old age.....	379											4	12	71	144	81	65		2
154	Senility.....	379											4	12	71	144	81	65		2
	XIII.—External causes.....	1,029	60	23	23	29	24	72	171	260	151	67	49	34	23	11	9	6		12
	Suicide (total).....	12						1	4	5	1	1								
155	By poison.....	1							1											
158	By drowning.....	1								1										
159	By firearms.....	8						1	2	5										
163	Other suicides.....	2							1				1							
	Accidental or undefined (total).....	721	58	22	22	23	24	70	136	130	78	38	34	25	24	10	9	6		7
164	Poisoning by food.....	18	3		2			2	2	2	2	1	2	3	1					
165	Other acute poisonings.....	13	1	2	1	1		1	2	3					1	1				
166	Confagration.....	21		4	1	4		3	2	1	1	2			1					
167	Burns (confagration excepted).....	155	13	11	12	16	17	35	9	12	6	3	4	3	5	2	3	3		1
168	Absorption of deleterious gases (confagration excepted).....	21	20	1																
169	Accidental drowning.....	79			1		1	1	34	22	9	2	5	2	1	1				
170	Traumatism by firearms.....	117	1		1	2		1	13	40	32	15	8	2						2
171	Traumatism by cutting or piercing instruments.....	2								1		1								
172	Traumatism by fall.....	41	7	3			2	2	3	2	3	1	3	1	7	3	2	1		1
173	Traumatism in mines and quarries (total).....	1								1										
	Traumatism in mines.....	1								1										
174	Traumatism by machines.....	23						7	5	5	2	2	2							
175	Traumatism by other crushing (total).....	77			1			5	15	22	14	10	2	3	3				1	1
	Railroad accidents and injuries.....	42						1	10	15	8	4	1		3					
	Street-car accidents and injuries.....	2								1	1									
	Automobile accidents and injuries.....	15			1			3	1	4	3	2							1	
	Injuries by other vehicles.....	15						1	4	2	1	3	1	3						1
	Landslide, other crushing.....	3						1	1	1	1									
176	Injury by animals.....	9				1		2	1	1	2		1		1					
179	Effects of heat.....	4											1		1					
180	Lightning.....	14							5	2	3		3							1
181	Electricity (lightning excepted).....	3							2				1							
185	Fractures (cause not specified).....	3											1	1						1
186	Other external violence.....	120	13	1	3	4	3	6	18	25	15	6	8	10	3	2	3			
	Homicide (total).....	296	2	1	1	1		2	34	126	68	23	14	9	4	1				5
182	By firearms.....	237			1			2	23	104	56	23	11	8	4					4
183	By cutting or piercing instruments.....	26		1					6	12	5	2								
184	By other means.....	33	2			1			5	10	7	3	3	1						1
	XIV.—Ill-defined diseases.....	1,846	805	61	46	14	13	42	72	110	73	92	84	138	121	99	37	17		22
187	Ill-defined organic disease.....	70			2			1	3	3	3	11	9	11	12	9	3	1		2
188	Sudden death.....	47	3	2				1	2	2	5	1	5	16	3	5	1			1
189	Not specified or ill-defined (total).....	1,729	802	59	44	14	12	41	67	105	65	80	70	111	106	85	33	16		19
	Ill-defined.....	116	31	8	4			7	11	7	9	14	11	4	5	3	1			1
	Not specified or unknown.....	1,613	771	51	40	14	12	41	60	94	58	71	56	100	102	80	33	15		15

CAUSES OF DEATH, BY AGE.

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																	Deaths at unknown age.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.		
MISSOURI.																				
	All causes.....	42,638	5,309	1,368	641	420	326	1,130	2,055	3,619	3,866	3,627	4,480	5,667	6,125	3,360	495	27	123	
	I.—General diseases.....	13,202	827	519	308	223	178	642	988	1,735	1,684	1,378	1,481	1,518	1,182	475	39	5	40	
1	Typhoid fever.....	341	2	5	2	5	6	34	102	65	39	32	17	19	11	1			1	
4	Malaria.....	137	27	3	7	2	4	8	16	19	9	5	9	12	11	2	1		2	
5	Smallpox.....	28	11						1	3	3	1		2	3					
6	Measles.....	286	50	73	36	19	10	47	18	13	7	5	3	5						
7	Scarlet fever.....	156	10	13	15	15	17	43	27	12	4									
8	Whooping cough.....	308	169	35	31	50	7	13	1	1										
9	Diphtheria and croup.....	645	24	89	76	73	75	240	50	9	6									
10	Influenza.....	3,310	260	218	100	33	40	146	323	540	545	254	195	227	255	152	6	1	9	
13	Cholera nostras.....	5					2							1	1	1				
14	Dysentery.....	202	45	31	20	3	4	3	2	3	3	4	7	11	38	23	7	1	2	
18	Erysipelas.....	125	30	1			1	2	5	10	13	7	13	12	19	10	2			
19	Other epidemic diseases.....	9	3	3				1	1		1	1								
20	Purulent infection and septicemia.....	49	4		2			3	4	3	5	9	3	5	7	2	1	1		
23	Rabies.....	6				1		3	2											
24	Tetanus.....	57	10		1	1		15	18	2	2	1	3	2						
25	Mycoses.....	4							1	1				2						
26	Pellagra.....	25			1				5	4	4	7	3	2	3					
	Tuberculosis (total).....	3,644	51	31	10	14	12	58	312	891	774	530	416	295	179	53	4	1	15	
28	Tuberculosis of the lungs.....	3,261	28	15	4	4	5	28	269	814	711	495	384	271	162	51	4	1	15	
29	Acute miliary tuberculosis.....	77	4	1				2	8	21	13	6	3	3						
30	Tuberculous meningitis.....	115	16	14	4	7	3	14	14	21	13	7	4	3	1					
31	Abdominal tuberculosis.....	303	1			1	4	7	10	18	20	11	17	13	8	1				
32	Pott's disease.....	17				2		3	6	7	3	2	2	2	1					
33	White swellings.....	15			1			1	1	4	3	2	2	1						
34	Tuberculosis of other organs.....	31	1	1				1	5	3	5	6	1	4	4					
35	Disseminated tuberculosis.....	5							3	1	1									
36	Rickets.....	16	12	2			1		1											
37	Syphilis.....	306	85	9	1	1	1	8	23	57	48	37	26	7	1				2	
38	Gonococcus infection.....	24	1					2	8	7	4	2								
	Cancer and other malignant tumors (total).....	2,630	1		2	2	7	14	56	142	368	611	703	529	175	12	1	7		
39	Of the buccal cavity.....	121						4	1	4	31	30	20	15	2	1				
40	Of the stomach, liver.....	1,045	1				4	2	10	21	100	243	330	249	75	3		3		
41	Of the peritoneum, intestines, rectum.....	269						2	13	54	110	102	70	52	15					
42	Of the female genital organs.....	306						1	3	11	49	61	57	34	15	1		1		
43	Of the breast.....	232							1	4	14	24	27	22	2					
44	Of the skin.....	95				1					1	4	14	24	22	2				
45	Of other organs or of organs not specified.....	472		2	1		3	8	20	25	48	102	120	110	29	3			1	
46	Other tumors (tumors of the female genital organs excepted).....	9							2	1	1		2	2	1					
47	Acute articular rheumatism.....	79	1		1			6	15	8	8	7	10	8	9	6				
48	Chronic rheumatism and gout.....	33							1	3		2	5	6	7	2				
49	Scurvy.....	2	2																	
50	Diabetes.....	413	1	1	1		7	28	30	25	33	73	112	67	30	4			1	
51	Exophthalmic goiter.....	45							2	4	12	18	6	1						
52	Addison's disease.....	8									1	4	2	1						
53	Leukemia.....	64	2	3	2	2		5	7	8	12	10	3	4	1					
54	Anemia, chlorosis.....	160	6	1			2	3	4	13	23	33	44	27	4					
55	Other general diseases.....	51	20	1	2		5	5	4	4	1	2	1	4	6					
56	Alcoholism (acute or chronic).....	14							1	1	4	4	2	1					1	
57	Chronic lead poisoning.....	7							4	1	1			1						
59	Other chronic poisonings.....	4							1	1	1									
	II.—Diseases of the nervous system and of the organs of special sense.....	3,876	130	40	25	12	15	52	83	100	197	332	547	788	991	491	57	1	15	
60	Encephalitis.....	58	8	2	3	2	2	5	7	7	8	5	7	2						
61	Meningitis (total).....	206	47	18	13	4	4	27	24	20	18	18	10	2					1	
	Simple meningitis.....	102	26	7	3	1	1	11	12	13	7	13	1						1	
	Cerebrospinal meningitis (undefined).....	44	8	6	2	2	1	6	3	3	7	4	1							
	Cerebrospinal fever.....	60	13	5	3	1	2	10	9	4	4	9	14	11						
62	Locomotor ataxia.....	54									6	6	9	14	11				1	
63	Other diseases of the spinal cord (total).....	174	5	10	3	2	4	8	5	4	5	11	23	31	42	20			1	
	Acute anterior poliomyelitis.....	30	3	7	2	2	4	6	2	1		2	2	1						
	Other diseases of the spinal cord.....	144	2	3	1			2	3	3	5	11	21	31	41	20				
64	Cerebral hemorrhage, apoplexy.....	2,534	13		1		4	10	27	55	171	383	622	799	396	44	1	7		
65	Softening of the brain.....	39							1		2	6	4	15	9	2		2		
66	Paralysis without specified cause.....	234	1					2		5	21	53	84	49	10				3	
67	General paralysis of the insane.....	236							4	52	66	48	35	20					1	
68	Other forms of mental alienation.....	38						1	1	10	8	9	6	2					1	
69	Epilepsy.....	122	10			1	1	18	20	21	23	12	6	7	3					
70	Convulsions (nonpuerperal).....	3							1	2										
71	Convulsions of infants.....	32	26	3	1	1														
72	Chorea.....	8						1	2	1	2			2	4					
73	Notalgia and neuritis.....	12						1						2						
74	Other diseases of the nervous system.....	67	11	1		1	4	9	9	11	4	8	3	4	1					
75	Diseases of the eyes and their annexa.....	1		1																
76	Diseases of the ears.....	56	9	5	4	2	3	4	7	5	3	4	6	3	1					

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.			
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.	
VIII.—Diseases of the skin and of the cellular tissue.....			111	14	1	2	1	2	5	6	5	4	15	10	29	10	6	1		
142	Gangrene.....	51	2			2	1		1		1	2	3	6	19	9	4	1		
143	Furuncle.....	22	1						2		2	1	7	2	5					
144	Acute abscess.....	17	4	1				2	1	1	1	1	3	1	2					
146	Other diseases of the skin and annexa.....	21	7						1	3	1		2	1	3	1	2			
IX.—Diseases of the bones and of the organs of locomotion.....			68	4		3		2	5	14	9	8	7	3	6	5	2			
146	Diseases of the bones (tuberculosis excepted).....	59	3		3		2	5	12	9	6	7	3	5	3	1				
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	6	1						2		1			1	1					
149	Other diseases of the organs of locomotion.....	3								1					1	1				
X.—Malformations.....			315	306	2	2	1	1		2	1									
150	Congenital malformations (total).....	315	306	2	2	1	1		2	1										
	Hydrocephalus.....	18	14		2	1			1											
	Congenital malformations of the heart.....	183	179	2		1			1	1										
	Other congenital malformations.....	114	113						1											
XI.—Early infancy.....			1,815	1,815																
151	Congenital debility, icterus, and sclerema (total).....	1,574	1,574																	
	Premature birth.....	1,383	1,383																	
	Congenital debility, "atrophy," "marasmus," etc.....	191	191																	
152	Other causes peculiar to early infancy (total).....	240	240																	
	Injuries at birth.....	139	139																	
	Other causes peculiar to early infancy.....	101	101																	
163	Lack of care.....	1	1																	
XII.—Old age.....			249										1	3	55	136	47	7		
164	Senility.....	249											1	3	55	136	47	7		
XIII.—External causes.....			2,483	49	54	34	36	34	125	253	420	381	299	274	217	182	115	21	9	
Suicide (total).....			407						19	68	83	77	86	45	24	3	1		1	
155	By poison.....	97							10	20	18	18	14	11	6					
159	By asphyxia.....	25								5	6	8	3	1						
157	By hanging or strangulation.....	64							2	5	9	8	24	12	4					
168	By drowning.....	10								1	2	2	3	1	1					
159	By firearms.....	162							6	32	45	29	30	12	6	2				
160	By cutting or piercing instruments.....	26								2	2	5	9	1	4	1	1		1	
161	By jumping from high places.....	17								1	2	1	5	3	4	1				
162	By crushing.....	3									1			1	1					
163	Other suicides.....	3										2	1							
Accidental or undefined (total).....			1,808	44	54	34	36	32	120	224	262	218	175	171	165	136	109	20	8	
164	Poisoning by food.....	35	6	4	3	1		3	4	5	1	4	1	2	1					
165	Other acute poisonings.....	52	5	10	2	1		1	5	15	4	3	4	4	1	1				
166	Conflagration.....	21	1	1	2	1	3	3	2	1	1	1	2	2	1	2				
167	Burns (conflagration excepted).....	174	6	17	18	16	5	19	12	22	9	13	13	7	10	7				
168	Absorption of deleterious gases (conflagration excepted).....	39	13			1			2	4	3	10	6	2						
169	Accidental drowning.....	113	1	8	2	2	2	8	38	24	7	10	8	2					1	
170	Traumatism by firearms.....	88		1		2		10	36	20	11	5	1	2						
171	Traumatism by cutting or piercing instruments.....	3								1				1						
172	Traumatism by fall.....	357	1	3	5	4	6	11	15	23	27	25	34	39	66	80	18			
173	Traumatism in mines and quarries (total).....	42						1	1	7	9	11	6	4	2	1				
	Traumatism in mines.....	40						1	1	7	9	10	6	3	2	1				
	Traumatism in quarries.....	2										1		1						
174	Traumatism by machines.....	54							5	15	8	6	11	6	3					
175	Traumatism by other crushing (total).....	564	3	1	2	3	17	49	67	88	84	70	53	67	37	12			6	
	Railroad accidents and injuries.....	214	3	1		2	6	19	45	40	30	24	28	2	8	3			1	
	Street-car accidents and injuries.....	45				1	5	5	6	1	9	8	2	5	2	2				
	Automobile accidents and injuries.....	231			1	2	13	34	30	26	32	27	19	26	15	6				
	Injuries by other vehicles.....	56			1		1	3	9	8	3	6	8	8	1					
	Aeroplane accidents and injuries.....	4					1		2				1	1						
	Landslide, other crushing.....	14					1	2	3	3	1	1	2	1	1					
176	Injuries by animals.....	31			3		3	5	5	1	3	3	2	2	1					
178	Excessive cold.....	6	1				1		1				1	1	2					
179	Effects of heat.....	5									3	1	1	1						
180	Lightning.....	34						7	5	7	2	5	8							
181	Electricity (lightning excepted).....	34						1	10	12	4	3	1	2	1					
185	Fractures (cause not specified).....	10	1						1	2	2	2	1	1	1	2	3			
180	Other external violence.....	146	7	9	1	1	1	11	20	24	27	10	14	9	7	3	1		1	
Homicide (total).....			268	5			2	5	10	90	80	47	17	7	3	2	3			
182	By firearms.....	191	1				1	6	66	60	42	9	3	2	2	1				
183	By cutting or piercing instruments.....	32				2	3	1	10	11	2	3	3							
184	By other means.....	45	4				1	3	14	9	3	5	4			2				
XIV.—Ill-defined diseases.....			578	220	30	3	5	6	5	9	18	15	24	38	77	61	52	8	1	6
187	Ill-defined organic disease.....	9	1										1	2	3	2	2			
188	Sudden death.....	13	2							1		1	4	1	1	1				
189	Not specified or ill-defined (total).....	556	217	30	3	5	6	5	9	17	14	23	33	74	57	50	6	1	6	
	Ill-defined.....	77	14	10	1	1	1	1	1	1	3	4	5	18	8	7	3	1		
	Not specified or unknown.....	479	203	20	2	4	6	4	8	16	11	19	28	56	49	43	3	1	6	

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths un- known age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
MONTANA.																			
	All causes.....	5,289	862	163	68	55	47	157	283	423	619	571	640	625	488	251	29	1	7
	I.—General diseases.....	1,411	111	61	23	18	21	54	89	130	210	188	216	163	90	35	1		1
1	Typhoid fever.....	27		1		1		5	6	5	5	3	1						
5	Smallpox.....	2	1										1						
6	Measles.....	27	8	6	2	1	1	6	2	1									
7	Scarlet fever.....	22		5		1		5	6	4		1							
8	Whooping cough.....	51	38	7	3	1	1	1											
9	Diphtheria and croup.....	32	1	3	2	4	5	4	7	4	2								
10	Influenza.....	304	33	26	9	5	3	8	29	38	72	30	14	15	11	10			1
14	Dysentery.....	8	3	2							1		1		1				
18	Erysipelas.....	16	6				1				1	1	1			1	1		
19	Other epidemic diseases.....	4	1					1			1			4					
20	Purulent infection and septicæmia.....	6	1		1							1	1	2					
22	Anthrax.....	1									1								
25	Mycoses.....	1									1								
	Tuberculosis (total).....	419	8	7	4	4	6	15	29	64	85	72	80	37	4	4			
23	Tuberculosis of the lungs.....	354	5	1	4	1	3	8	19	51	72	69	79	36	4	4	2		
29	Acute military tuberculosis.....	12		1						5	4	1		1					
30	Tuberculous meningitis.....	23	3	3		2	3	7	3	1	1			1					
31	Abdominal tuberculosis.....	15		2						3	3	1				1			
32	Pott's disease.....	3				1				2	2								
33	White swellings.....	1								1	1								
34	Tuberculosis of other organs.....	9							1	4	2	1				1			
35	Disseminated tuberculosis.....	2									1		1						
37	Syphilis.....	39	6	1					2	1	8	10	4	4	2	1			
38	Gonococcus infection.....	5	1					1	1	1	1								
	Cancer and other malignant tumors (total).....	282			1		1	1	1	1	18	40	81	72	50	16			
39	Of the buccal cavity.....	13									1	1	2	5	2	2	7		
40	Of the stomach, liver.....	106									4	12	34	27	22	7			
41	Of the peritoneum, intestines, rectum.....	42					1		1		1	5	11	15	6	2			
42	Of the female genital organs.....	31								1	7	5	9	6	3				
43	Of the breast.....	30									1	11	6	6	5	1			
44	Of the skin.....	10									1		1	3	3	2			
45	Of other organs or of organs not specified.....	50		1				1			3	6	18	10	9	2			
46	Other tumors (tumors of the female genital organs excepted).....	6									5			1					
47	Acute articular rheumatism.....	15						3	3	1	4	1	1	1	1				
48	Chronic rheumatism and gout.....	8									1	2	2	2	2	1			
50	Diabetes.....	60		1			2	3	2	6	3	8	9	14	10	2			
51	Exophthalmic goiter.....	3											2		1				
52	Addison's disease.....	1										3		1					
53	Leukæmia.....	7			1			1	1	1	3								
54	Anæmia, chlorosis.....	46	1	1		1				2	2	11	14	6	8				
55	Other general diseases.....	7	3	1	1							1	1						
56	Alcoholism (acute or chronic).....	10								1		4	2	3					
59	Other chronic poisonings.....	2										1	1						
	II.—Diseases of the nervous system and of the organs of special sense.....	452	21	12	3	4	4	7	11	21	30	48	70	80	95	40	6		
60	Encephalitis.....	10		1	2	1			1	4						1			
61	Meningitis (total).....	32	8	1		1	1	2	2	4	4	5	3		1				
	Simple meningitis.....	10	3					1		2	1	1	1		1				
	Cerebrospinal meningitis (undefined).....	7	2	1					1		2	1							
	Cerebrospinal fever.....	15	3			1	1	1	1	2	1	3	2						
62	Locomotor ataxia.....	3								1	1	1							
63	Other diseases of the spinal cord (total).....	19		2	1		1	1	1	1	2	3	3	2	1	1			
	Acute anterior poliomyelitis.....	5		1	1		1	1		1									
	Other diseases of the spinal cord.....	14		1						1	2	3	3	2	1	1			
64	Cerebral hemorrhage, apoplexy.....	246						1	1	2	5	16	43	66	74	32	6		
65	Softening of the brain.....	4													3	1			
66	Paralysis without specified cause.....	25		1						2		1	3	4	9	5			
67	General paralysis of the insane.....	43								2	7	16	11	4	3				
68	Other forms of mental alienation.....	11								1	6	1	1	2					
69	Epilepsy.....	13	1	1				1	1	2	2	2	2			1			
70	Convulsions (nonpuerperal).....	3								2	1								
71	Convulsions of infants.....	15	9	4		1	1												
73	Neuralgia and neuritis.....	1											1						
74	Other diseases of the nervous system.....	18	2	1		1	1			2	1	2	1	3	1	3			
76	Diseases of the ears.....	9	1	1				2		2		2		1					

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH. M	All deaths.	DEATHS AT AGE OF—													Deaths at unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.
MONTANA—Continued.																	
	VIII.—Diseases of the skin and of the cellular tissue.....	13	3	2				1			2		1	2	1	1	
142	Gangrene.....	5					1			1			1	1	1	1	
143	Furuncle.....	2											1	1			
144	Acute abscess.....	3	2							1							
145	Other diseases of the skin and annexe.....	3	1	2													
	IX.—Diseases of the bones and of the organs of locomotion.....	14					3	1	2	2	4	1	1				
146	Diseases of the bones (tuberculosis excepted).....	12					3	1	1	1	4	1	1				
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	2							1	1							
	X.—Malformations.....	77	71	1	1		3	1									
150	Congenital malformations (total).....	77	71	1	1		3	1									
	Hydrocephalus.....	11	8	1	1		1										
	Congenital malformations of the heart.....	42	40				2										
	Other congenital malformations.....	24	23					1									
	XI.—Early infancy.....	359	359														
151	Congenital debility, icterus, and sclerema (total).....	285	285														
	Premature birth.....	234	234														
	Congenital debility, "atrophy," "marasmus," etc.....	51	51														
152	Other causes peculiar to early infancy (total).....	74	74														
	Injuries at birth.....	48	48														
	Other causes peculiar to early infancy.....	26	26														
	XII.—Old age.....	67										9	27	25	6		
154	Senility.....	67										9	27	25	6		
	XIII.—External causes.....	605	6	13	12	14	10	24	67	82	141	95	74	45	12	6	1
	Suicide (total).....	86						6	13	15	25	13	8	4	2		
155	By poison.....	12						2		5	1	3	1				
157	By hanging or strangulation.....	11							1	1	7	2					
158	By drowning.....	3							1	1		1					
159	By firearms.....	45						3	10	7	10	4	6	3	2		
160	By cutting or piercing instruments.....	12						1		1	6	2	1	1			
162	By crushing.....	2									1	1					
163	Other suicides.....	1							1								
	Accidental or undefined (total).....	473	4	13	12	14	10	22	58	61	107	65	55	37	8	4	1
164	Poisoning by food.....	4				1	1			1	1		1	1	1		
165	Other acute poisonings.....	11	1			3				1	1	2	1		1	1	
166	Conflagration.....	4						1	1			2	2				
167	Burns (conflagration excepted).....	31	6	6	3	3		1	2	3	2	2	1	1	1		
168	Absorption of deleterious gases (conflagration excepted).....	15	1						3	1	2	3	4	1			
169	Accidental drowning.....	53		4	3	5	1	5	16	9	5	4	1				
170	Traumatism by firearms.....	21						1	5	3	6	1	3	2			
171	Traumatism by cutting or piercing instruments.....	3								1				2			
172	Traumatism by fall.....	37	2	1	1		3	2	2	7	4	6	5	1	2	1	
173	Traumatism in mines and quarries (total).....	71						2	13	31	15	8	1				1
	Traumatism in mines.....	71						2	13	31	15	8	1				1
174	Traumatism by machines.....	18						3	2	5	5	1	2				
175	Traumatism by other crushing (total).....	138		1		3	7	12	17	34	20	24	16	3			1
	Railroad accidents and injuries.....	60		1			2	2	11	23	9	8	3				1
	Street-car accidents and injuries.....	2					1	1	1	1		1					
	Automobile accidents and injuries.....	45					2	3	5	11	6	8	4				
	Injuries by other vehicles.....	25					1	2	1		3	7	8	3			
	Landslide, other crushing.....	6					3		1		2	1	1				
176	Injuries by animals.....	10					1	1	1	1	1	1	1				
178	Excessive cold.....	4						1	1	1	1	1	1				
180	Lightning.....	10					1	2	2	2	2	1					
181	Electricity (lightning excepted).....	13						3	3	3	3	3	1				
185	Fractures (cause not specified).....	9		1			1	1	1	1	1	1	3	1			
186	Other external violence.....	21	1	1		2	1	1	5	2	5	2	1		1		
	Homicide (total).....	46	2				2	3	8	19	5	6	1				
182	By firearms.....	39					1	3	6	18	5	6					
184	By other means.....	7	2				1		2	1		1					
	XIV.—Ill-defined diseases.....	88	31	1	3		1	3	6	4	5	3	4	12	9	5	1
187	Ill-defined organic disease.....	2													1	1	
188	Sudden death.....	4	1					1							1	1	
189	Not specified or ill-defined (total).....	82	30	1	3		1	3	5	4	5	3	4	12	8	3	1
	Ill-defined.....	22	3				1	1	1	1	2	1	3	5	5	1	
	Not specified or unknown.....	60	27	1	3		1	2	5	3	3	2	1	7	3	2	

CAUSES OF DEATH, BY AGE.

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—															Deaths at unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.		100 yrs. and over.
NEBRASKA.																			
	All causes.....	12,076	1,986	373	215	145	99	324	651	937	998	943	1,136	1,720	2,059	1,188	171	5	26
	I.—General diseases.....	3,671	335	161	90	61	41	148	248	354	376	336	418	533	411	148	7	2	2
1	Typhoid fever.....	58	1			1	1	3	14	15	12	4	4	3					
4	Malaria.....	1	1																
5	Smallpox.....	22	6	1	1		1	3	4	2	2			1		1			
6	Measles.....	121	22	26	18	12	4	15	13	6	1	2		1					
7	Scarlet fever.....	60	4	6	6	3	3	11	13	7	3	4							
8	Whooping cough.....	246	139	61	20	13	2	8	1		1	1	1						
9	Diphtheria and croup.....	112	6	7	8	7	13	41	27	1	1	1							
10	Influenza.....	747	80	41	19	17	8	32	59	130	132	61	53	43	47	22	3		
13	Cholera nostras.....	3	3																
14	Dysentery.....	34	6	7	3			1		2			1	3	4	7			
18	Erysipelas.....	50	15		1				1	2	2	7	5	4	4	8		1	
19	Other epidemic diseases.....	4	1				1					1							
20	Purulent infection and septicemia.....	18	2					1		4	2		4	3	2				
22	Anthrax.....	1												1					
23	Rabies.....	1							1										
24	Tetanus.....	15	2					5	2	3	2		1						
26	Fellagra.....	1									1								
	Tuberculosis (total).....	561	13	11	6	3	3	9	57	135	114	78	51	47	25	8			1
28	Tuberculosis of the lungs.....	441	8	4	2		1	3	43	101	101	61	43	41	21	8			1
29	Acute miliary tuberculosis.....	20		1				1	2	9	1	5	1	1					
30	Tuberculous meningitis.....	33	4	4	3	2	1	3	3	9	1	1	1	1					
31	Abdominal tuberculosis.....	32	1	2		1			2	10	5	5	3		3				
32	Pott's disease.....	11			1		1		2	3	2	2	2						
33	White swellings.....	6							1	2	2	2		1					
34	Tuberculosis of other organs.....	15						2	2	2	2	2	4	2	1				
35	Disseminated tuberculosis.....	3							2					1					
36	Rickets.....	2	2								13	12							
37	Syphilis.....	77	15					1	2	6	1	2	15	7	3	2			
38	Gonococcus infection.....	5			1					2	2								
	Cancer and other malignant tumors (total).....	999	1		1			7	4	10	49	106	201	282	256	77	3	1	1
39	Of the buccal cavity.....	30							1			1	2	5	12	3			
40	Of the stomach, liver.....	437						2		3	7	32	82	148	133	28	1	1	
41	Of the peritoneum, intestines, rectum.....	129									9	14	29	29	35	11	1		1
42	Of the female genital organs.....	113								1	14	27	30	27	8	6			
43	Of the breast.....	62								1	9	7	18	10	12	5			
44	Of the skin.....	27									3	3	3	7	7	7			
45	Of other organs or of organs not specified.....	201	1		1			5	3	5	9	21	33	56	49	17	1		
46	Other tumors (tumors of the female genital organs excepted).....	7											2	1	3	1			
47	Acute articular rheumatism.....	51	1		1			14	5	8	4	3	5	2	7	3			
48	Chronic rheumatism and gout.....	11							1	1		2	2	5	2	3			
50	Diabetes.....	269			2	2	1	7	24	11	15	14	48	89	44	11		1	
51	Exophthalmic goiter.....	30							2	6	4	10	4	2	2				
52	Addison's disease.....	8								2	2	2	1	1	2				
53	Leukemia.....	28					1	3	4	4	2	4	3	6	2				
54	Anemia, chlorosis.....	79	1				2	1	3	2	5	17	15	1	25				
55	Other general diseases.....	41	14	1	3	3	1		2		1	3	1	7	3	2			
56	Alcoholism (acute or chronic).....	6									2	1	3						
59	Other chronic poisonings.....	3								1		2							
	II.—Diseases of the nervous system and of the organs of special sense.....	1,282	43	9	13	8	5	19	47	34	66	64	138	295	338	182	17		4
60	Encephalitis.....	26	3	1				1	4	5	2	2	3	4					1
61	Meningitis (total).....	70	14	4	6	4	4	7	16	5	5	2	2		1				
	Simple meningitis.....	28	4	1	4	2	2	1	6		4	1	2						
	Cerebrospinal meningitis (undefined).....	14	2	1	2		1	2	2	3		1							
	Cerebrospinal fever.....	28	8	2		2	1	4	8	2	1								
62	Locomotor ataxia.....	19									3	1	7	4	2	2			
63	Other diseases of the spinal cord (total).....	78	1	1	2	2		2	3	3	3	2	10	18	23	8			
	Acute anterior poliomyelitis.....	10	1	1	2	1		2	1	2									
	Other diseases of the spinal cord.....	68							2	1	3	2	10	18	23	8			
64	Cerebral hemorrhage, apoplexy.....	791	2		1	1		2	1	5	18	31	84	221	267	143	15		
65	Softening of the brain.....	8												1	5	5			
66	Paralysis without specified cause.....	82							1		1	3	6	22	28	19	2		
67	General paralysis of the insane.....	55							1	1	11	12	11	10	3	4			
68	Other forms of mental alienation.....	24							2	1	4	3	6	4	2	1			2
69	Epilepsy.....	40	2						9	11	9	1	2		6				
71	Convulsions of infants.....	19	13	2	3	1								1					
72	Chorea.....	4							2										
73	Neuralgia and neuritis.....	7								1	1	1	1	2					
74	Other diseases of the nervous system.....	37	4	1				4	2	2	9	4	5	5	1				
75	Diseases of the eyes and their annexa.....	4							2			1	1						
76	Diseases of the ears.....	18	4					1	3	4	1	1		3	1				

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
NEBRASKA—Continued.																		
	VIII.—Diseases of the skin and of the cellular tissue.....	53	12			1		1	3	4	1		3	5	11	10	2	
142	Gangrene.....	24	2			1				1			1	3	8	7	1	
143	Furuncle.....	11	1						2	2	1		1	1	2	1	1	
144	Acute abscess.....	5	1						1	1					1	1		
145	Other diseases of the skin and annexe.....	13	8					1					2	1		1		
	IX.—Diseases of the bones and of the organs of locomotion.....	41	1	1	2	1	1	6	9	3	3	1	1	4	5	3		
146	Diseases of the bones (tuberculosis excepted).....	36	1	1	2	1	1	6	9	2	3	1	1	3	3	2		
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	4								1				1	1	1		
149	Other diseases of the organs of locomotion.....	1												1				
	X.—Malformations.....	184	171	7	2			2		1	1							
150	Congenital malformations (total).....	184	171	7	2			2		1	1							
	Hydrocephalus.....	17	9	4	2			2		1	1							
	Congenital malformations of the heart.....	106	104	2				1										
	Other congenital malformations.....	61	58	1				1		1								
	XI.—Early infancy.....	801	801															
151	Congenital debility, icterus, and sclerema (total).....	654	654															
	Premature birth.....	485	485															
	Congenital debility, "atrophy," "marasmus," etc.....	169	169															
162	Other causes peculiar to early infancy (total).....	147	147															
	Injuries at birth.....	70	70															
	Other causes peculiar to early infancy.....	77	77															
	XII.—Old age.....	378											1	12	108	196	60	1
154	Senility.....	378											1	12	108	196	60	1
	XIII.—External causes.....	990	43	31	27	21	16	44	119	151	124	100	83	85	73	60	5	8
	Suicide (total).....	156							11	29	28	24	27	16	11	7		3
	By poison.....	21							2	6	3	4	1	2	1			
156	By asphyxia.....	10							1	1	2	3			1			
157	By hanging or strangulation.....	42							2	2	5	6	11	8	2	5		1
158	By drowning.....	6								2	2		2	1				
159	By firearms.....	67							6	18	15	8	10	4	3	1		2
160	By cutting or piercing instruments.....	7								1	1	2		3				
163	Other suicides.....	3										1	1					
	Accidental or undefined (total).....	780	41	31	26	19	14	44	104	107	88	69	52	66	58	52	5	4
164	Poisoning by food.....	19	3	1	1	1	3	3	1	2			1	1	2			
165	Other acute poisonings.....	31	2	7	2	1	1	2	1	5	4	3	2	1				
166	Conflagration.....	21		1	2	1	1	2	1	3	2	5	1	2		2		1
167	Burns (conflagration excepted).....	58	2	5	6	3	2	2	7	11	7	3	3		4	2	1	
168	Absorption of deleterious gases (conflagration excepted).....	39	19		4			4	4	5	5	5	1	3		1		
169	Accidental drowning.....	57		8	4	2		6	21	8	6	1	1	1				
170	Traumatism by firearms.....	33		1	1	1	1	4	15	8	3	2	2	1				
171	Traumatism by cutting or piercing instruments.....	3					1											
172	Traumatism by fall.....	121	1	1	3	1		7	8	3	10	7	9	14	21	32	4	
174	Traumatism by machines.....	17		1	1				3	4	5		3	1				
175	Traumatism by other crushing (total).....	248	5	4	3	4	5	13	30	47	30	34	21	27	19	4		3
	Railroad accidents and injuries.....	94	1	1	1		1	1	9	17	15	17	8	7	11	2		3
	Street-car accidents and injuries.....	7		1				1		1		2		2				
	Automobile accidents and injuries.....	104	3	2	1	2	2	11	14	22	10	10	7	12	6	2		
	Injuries by other vehicles.....	32	1		1	2	2		5	6	4	4	1	5	1			
	Aeroplane accidents and injuries.....	1								1				1				
	Landslide, other crushing.....	10						2	2	1	1	1	5	1				
176	Injuries by animals.....	19		1	1	3		2	1		2	2	1	3	2	1		
177	Starvation.....	1														1		
178	Excessive cold.....	1													1	1		
179	Effects of heat.....	4											1	1	1	1		
180	Lightning.....	15	1					2	3	2	3	2	2					
181	Electricity (lightning excepted).....	11							2	4	5							
185	Fractures (cause not specified).....	28	1		1				4	4	2		1	6	7	6		
186	Other external violence.....	49	7	3	1	2	1	2	7	4	4	6	5	4	2	1		
	Homicide (total).....	54	2		1	2	2		4	15	8	7	4	3	4	1		1
183	By firearms.....	36							2	13	5	7	3	3	2			1
183	By cutting or piercing instruments.....	14	1		1	2	2		1	2	3		1		1			
184	By other means.....	4	1						1						1	1		
	XIV.—Ill-defined diseases.....	173	47	6	3	2			4	2	4	9	16	24	28	23	3	2
187	Ill-defined organic disease.....	14										1		4	2	7		
188	Sudden death.....	10	4							1		1	1	2	1			
189	Not specified or ill-defined (total).....	149	43	6	3	2			4	1	4	7	15	18	25	16	3	2
	Ill-defined.....	72	4	3	1	2			1	1	3	7	10	15	19	5	1	
	Not specified or unknown.....	77	39	3	2				3		1		5	3	6	11	2	2

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																Deaths at un- known age.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.	
NEW HAMPSHIRE.																			
	All causes.....	6,764	875	129	59	38	34	102	223	327	407	454	659	1,107	1,296	879	135	5	35
	I. General diseases.....	1,706	99	53	28	20	15	45	93	131	182	186	230	271	226	110	6	.....	8
1	Typhoid fever.....	30						1	9	6	6	5	2	1					
6	Measles.....	40	14	12	4	3		3	3			1							
7	Scarlet fever.....	9		1	1	1	2	3	1										
8	Whooping cough.....	36	24	10		1		1											
9	Diphtheria and croup.....	52	4	3	5	5	6	21	5	1			1	1					
10	Influenza.....	303	26	13	6	3	3	8	16	25	53	28	20	37	33	30	2		
13	Cholera nostras.....	1														1			
14	Dysentery.....	5	1	1								2			1				
18	Erysipelas.....	18	6						1			1	1	4	3	2			
19	Other epidemic diseases.....	7		2	1		1	1											
20	Purulent infection and septicemia.....	8	1							2			2	3					
24	Tetanus.....	6				1			1	1			3						
26	Pellagra.....	1										1							
	Tuberculosis (total).....	430	14	8	10	6	2	6	46	88	80	63	50	38	12	6			1
28	Tuberculosis of the lungs.....	352	4	1	1	1		1	36	78	75	58	43	35	12	6			1
29	Acute miliary tuberculosis.....	9	1		1				1	3	1	1	1						
30	Tuberculous meningitis.....	31	6	7	4	3	2	2	6	1	1								
31	Abdominal tuberculosis.....	18			2	2		2	2	4	2	2	1						
32	Potts' disease.....	2									2								
33	White swellings.....	1							1										
34	Tuberculosis of other organs.....	13	2		2					2	1		4	2					
35	Disseminated tuberculosis.....	4	1					1		1			1						
36	Rickets.....	1	1																
37	Syphilis.....	14	4								4	2		1	1				
38	Gonococcus infection.....	2									1	1							
	Cancer and other malignant tumors (total).....	521								1	19	53	103	139	132	66	3		5
39	Of the buccal cavity.....	17										3	3	4	4	3			
40	Of the stomach, liver.....	183										5	12	36	55	46	22	2	5
41	Of the peritoneum, intestines, rectum.....	91										4	9	17	21	25	15		
42	Of the female genital organs.....	71									8	14	18	13	13	5			
43	Of the breast.....	58								1		9	11	23	9	5			
44	Of the skin.....	20										1		1	10	7	1		
45	Of other organs or of organs not specified.....	81									2	5	18	22	25	9			
46	Other tumors (tumors of the female genital organs excepted).....	5											3	1			1		
47	Acute articular rheumatism.....	15						1	2	1	1	2	1	1	4	2			
48	Chronic rheumatism and gout.....	6											1	1	3				1
50	Diabetes.....	104						2	8	1	6	12	21	27	24	3			
51	Exophthalmic goiter.....	2								1			1						
52	Addison's disease.....	4								1	1	1		1					
53	Leukemia.....	11						1			4	1	2	2	1				
54	Anemia, chlorosis.....	55	4	1			1			1	4	6	15	11	11				1
55	Other general diseases.....	10		2	1				1	2		3			1				
56	Alcoholism (acute or chronic).....	8									3	3	1	1					
59	Other chronic poisonings.....	2										1	1						
	II.—Diseases of the nervous system and of the organs of special sense.....	855	29	10	3	1	2	7	14	22	22	55	77	197	242	165	14	1	4
60	Encephalitis.....	8	1	1	1			2		1	2								
61	Meningitis (total).....	38	9	4	1			2	2	6	4	3		1		2			1
	Simple meningitis.....	17	6		1			1	1	3	1	2		1					
	Cerebrospinal meningitis (undefined).....	9	1	2				1	1	1	1	2				1			
	Cerebrospinal fever.....	12	2					1		2	1					1			1
62	Locomotor ataxia.....	12											3	2	5	2			
63	Other diseases of the spinal cord (total).....	44	1	2		1		1	3	3	3	2	2	11	7	7	1		
	Acute anterior poliomyelitis.....	11	1	2		1		1	2	1	2	1	1						
	Other diseases of the spinal cord.....	33							1	2	1	2	1	11	7	7	1		
64	Cerebral hemorrhage, apoplexy.....	622	1	2	1				1	5	6	30	56	168	209	127	12	1	3
65	Softening of the brain.....	5												1	1	3			
66	Paralysis without specified cause.....	21											1	5	9	4	1		
67	General paralysis of the insane.....	27										2	10	4	5	2			
68	Other forms of mental alienation.....	18								1	1	5	5	3	1	2			
69	Epilepsy.....	23						2	3	6	3	2	4	2	1				
71	Convulsions of infants.....	13	12	1															
73	Neuralgia and neuritis.....	1																	
74	Other diseases of the nervous system.....	15	2								1	1	2		3	6			
76	Diseases of the ears.....	8	3							1	2	1	1						

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
VIII.—Diseases of the skin and of the cellular tissue.....			30	1						1		2	1	3	2	14	6		
142	Gangrene.....	18													1	1	10	6	
143	Furuncle.....	6									2	1	2						
144	Acute abscess.....	4								1						1	2		
145	Other diseases of the skin and annexa.....	2	1													1			
IX.—Diseases of the bones and of the organs of locomotion.....			7	1						1		3				1	1		
146	Diseases of the bones (tuberculosis excepted).....	5	1							1		2				1			
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	2										1					1		
X.—Malformations.....			74	70	2					1	1								
150	Congenital malformations (total).....	74	70	2						1	1								
	Hydrocephalus.....	10	10																
	Congenital malformations of the heart.....	38	35	1						1	1								
	Other congenital malformations.....	26	25	1															
XI.—Early infancy.....			350	350															
151	Congenital debility, icterus, and sclerema (total).....	292	292																
	Premature birth.....	224	224																
	Congenital debility, "atrophy," "marasmus," etc.....	68	68																
152	Other causes peculiar to early infancy (total).....	58	58																
	Injuries at birth.....	35	35																
	Other causes peculiar to early infancy.....	23	23																
XII.—Old age.....			131											1	3	26	65	31	1
154	Senility.....	131												1	3	26	65	31	1
XIII.—External causes.....			363	8	4	5	6	6	11	42	54	33	38	38	48	36	21	9	
Suicide (total).....			50									3	4	11	10	12	7	1	
155	By poison.....	2									1				1				
156	By asphyxia.....	7										1		2	1	3			
157	By hanging or strangulation.....	16									1	1	3	3	3	4	1		
158	By drowning.....	7											1	4	2				
159	By firearms.....	13									1		4	2	2	3			1
160	By cutting or piercing instruments.....	3										1			1				1
162	By crushing.....	1											1						
163	Other suicides.....	1										1							
Accidental or undefined (total).....			305	8	4	5	6	6	11	42	46	28	26	27	36	20	20	9	
164	Poisoning by food.....	1													1				
165	Other acute poisonings.....	8	2		2	1								1	1				
166	Conflagration.....	3			1	1													
167	Burns (conflagration excepted).....	20	2	3		1	2	1			3	1	3		3	1			
168	Absorption of deleterious gases (conflagration excepted).....	8	3			1							2		1				
169	Accidental drowning.....	41				2	1	2	21	6	3	2	2		1				1
170	Traumatism by firearms.....	13		1				1	8		1	1	1		1				
172	Traumatism by fall.....	79		1			1	1	2	3	5	2		6	11	19	19	9	
173	Traumatism in mines and quarries (total).....	1												1					
	Traumatism in quarries.....	1												1					
174	Traumatism by machines.....	5								1	1	1	1	2					
175	Traumatism by other crushing (total).....	95	1		1		1	4	9	28	14	8	11	11	5	1			1
	Railroad accidents and injuries.....	20							2	4	4	1	4	3	2				
	Street-car accidents and injuries.....	3								2	2	1	1	3					
	Automobile accidents and injuries.....	50	1		1			3	5	16	8	4	5	5	3	1			1
	Injuries by other vehicles.....	20					1	1	2	5	1	3	1	3	3				
	Landslide, other crushing.....	2								1	1								
176	Injuries by animals.....	5		1									1		2	1			
178	Excessive cold.....	1											1						
179	Effects of heat.....	2											1						
180	Lightning.....	1																	
181	Electricity (lightning excepted).....	7							1	2		3	1		1				
185	Fractures (cause not specified).....	2							1	1	1								
186	Other external violence.....	13						1	1	1	2			3	4	1			
Homicide (total).....			8								5	1	1	1					
182	By firearms.....	6									4	1	1						
184	By other means.....	2									1			1					
XIV.—Ill-defined diseases.....			23	3						1	1		2	2	8	5	1		
187	Ill-defined organic disease.....	2												1		1			
188	Sudden death.....	4									1		1	1	1				
189	Not specified or ill-defined (total).....	17	3						1	1			1	7	4	1			
	Ill-defined.....	13	1						1				1	7	2	1			
	Not specified or unknown.....	4	2												2				

NEW HAMPSHIRE—Continued.

CAUSES OF DEATH, BY AGE.

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																Deaths at unknown age.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.	
NEW JERSEY.																			
	All causes.....	41,326	6,668	1,531	624	435	310	965	1,557	3,089	3,530	3,871	4,746	5,581	5,422	2,614	369	12	2
	I.—General diseases.....	10,642	698	500	239	185	136	370	579	1,299	1,362	1,401	1,436	1,292	878	246	21		
1	Typhoid fever.....	105				1	1	9	21	27	22	11	8	4		1			
2	Typhus fever.....	1														1			
4	Malaria.....	6	1							1			2		2				
6	Measles.....	306	82	131	39	23	9	17	3	2	5	1							
7	Scarlet fever.....	110	4	8	16	10	11	31	14	10									
8	Whooping cough.....	413	215	114	39	21	16	7	44	3	5	4	2			1			
9	Diphtheria and croup.....	566	40	99	77	74	62	156	44	3	5	4	2						
10	Influenza.....	1,202	97	64	26	16	10	27	60	214	237	136	115	75	95	27	3		
13	Cholera nostras.....	4	1				1					2	4	6	2	4	1		
14	Dysentery.....	40	12	5	2	1							1	5	9	3			
17	Leprosy.....	1						1	1	2	5	10	8	5	1				
18	Erysipelas.....	68	26	1		1	1	1	1	2	5	1	8	5	1	1			
19	Other epidemic diseases.....	3	3	1		1	1					1			1				
20	Purulent infection and septicemia.....	31	5			1		1	5	1	7	2	5	3		1			
22	Anthrax.....	1									1								
23	Rabies.....	1						1											
24	Tetanus.....	32	5			1	3	6	6	3	6	2	1						
25	Mycoses.....	1											1	1					
26	Pellagra.....	1																	
28	Tuberculosis (total).....	3,635	78	58	29	28	10	69	345	912	800	651	380	175	77	12	2		
	Tuberculosis of the lungs.....	3,118	26	15	4	7	1	23	296	825	733	598	349	157	73	9	2		
	Acute miliary tuberculosis.....	135	5	2	2	2		3	10	43	29	24	9	7					
	Tuberculous meningitis.....	192	37	35	21	16	7	26	14	13	12	5	2	2	1	1			
	Abdominal tuberculosis.....	87	6	3	1	2	2	7	14	19	11	11	3	1	1				
	Pott's disease.....	38	2			1		8	7	3	2	3	4	1					
	White swellings.....	18	1	1		1		2	1	3	2	3	1	2	1				
	Tuberculosis of other organs.....	39	1	2	1			9	10	4	5	3	3	1	1				
	Disseminated tuberculosis.....	8	1					1	1	1	2	1	1						
30	Rheumatism.....	22	17	3		1	1			16	24	29	37	22	2				
37	Syphilis.....	198	61	4	1	2			1	2	2	1							
38	Gonococcus infection.....	7	1																
	Cancer and other malignant tumors (total).....	2,760			3	2	4	3	14	41	160	411	668	751	527	161	15		
	Of the buccal cavity.....	87							2	2	5	12	13	22	24	8	1		
	Of the stomach, liver.....	1,002						2	1	9	46	126	270	295	206	43	4		
	Of the peritoneum, intestines, rectum.....	402							1	6	16	67	83	116	83	29	1		
	Of the female genital organs.....	397							1	9	39	108	100	83	44	12	1		
	Of the breast.....	238								3	25	44	74	78	38	23	3		
	Of the skin.....	71								2	5	13	13	20	16	2			
	Of other organs or of organs not specified.....	513		3	2	4	1	11	10	29	49	115	144	112	30	3			
	Other tumors (tumors of the female genital organs excepted).....	6										2		3		1			
47	Acute articular rheumatism.....	137	2	1	1		4	22	40	17	8	13	3	9	12	5			
48	Chronic rheumatism and gout.....	39	1					1	1	1	2	3	5	10	13	2			
49	Scurvy.....	4																	
50	Diabetes.....	591	2			1	2	9	14	26	27	59	138	179	114	23			
51	Exophthalmic goiter.....	33							1	3	9	11	6	2	1				
52	Addison's disease.....	14							1	1	3	5	3		1				
53	Leukemia.....	69	2	5	4	2	1	6	3	6	7	6	11	11	3	2			
54	Anemia, chlorosis.....	124	4	4					3	4	12	28	31	13	3	3			
55	Other general diseases.....	59	35	2				4	1	1	3	2	2	4	1	2			
56	Alcoholism (acute or chronic).....	28								2	5	12	7	1	1				
57	Chronic lead poisoning.....	8								1	2	3	2						
58	Other chronic occupation poisonings.....	1										1							
59	Other chronic poisonings.....	5								3	2								
	II.—Diseases of the nervous system and of the organs of special sense.....	4,240	164	59	30	22	16	57	90	84	171	355	617	948	1,076	490	59	2	
00	Encephalitis.....	80	3	5	1	1	1	6	13	8	12	20	5	2	3				
01	Meningitis (total).....	223	59	28	14	10	8	26	29	7	17	15	6	2		2			
	Simple meningitis.....	103	28	14	6	3	5	7	12	4	8	11	3	1		1			
	Cerebrospinal meningitis (undefined).....	41	14	4	5	1		5	7	1	2	1	1						
	Cerebrospinal fever.....	79	17	10	3	6	3	14	10	2	7	3	2	1		1			
02	Locomotor ataxia.....	51						5	7	6	6	16	20	45	34	8	2		
03	Other diseases of the spinal cord (total).....	163	2	4	4	4		1	3	1	6	1	1	2					
	Acute anterior poliomyelitis.....	19	1	4	3	3		4	4	5	6	15	20	43	34	8	2		
	Other diseases of the spinal cord.....	144	1		1	1													
04	Cerebral hemorrhage, apoplexy.....	2,959	8			1		3	4	10	57	198	477	809	918	421	51	2	
05	Softening of the brain.....	32										1	1	3	13	13	1		
06	Paralysis without specified cause.....	136		1					1	3	1	4	19	23	58	23	3		
07	General paralysis of the insane.....	159								8	30	47	40	19	10	4	1		
08	Other forms of mental alienation.....	70							2	7	11	12	13	11	11	3			
09	Epilepsy.....	111	10	1	4	1	2	3	12	21	20	14	11	5	6	1			
70	Convulsions (nonpuerperal).....	2							1	1									
71	Convulsions of infants.....	78	59	13	3	2	1												
72	Chorea.....	8	5						2										
73	Neuralgia and neuritis.....	7								10	12	13	2	1	1	3			
74	Other diseases of the nervous system.....	103	11	4			2	6	5		13	11	8	9	11	1			
75	Diseases of the eyes and their annexa.....	6						1		1									
76	Diseases of the ears.....	52	7	3	4	3	2	7	14	2	4	4			2				

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths at 100 yrs. and over.	Deaths at unknown age.			
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.			80 to 89 years.	90 to 99 years.	
III.—Diseases of the circulatory system			6,480	72	9	17	8	10	67	191	191	344	582	936	1,440	1,600	878	120	6
77	Pericarditis.....	24	3							2	4	2	3	5	2					
78	Acute endocarditis.....	379	25	4	7	3	4	18	32	32	53	64	95	22	14	6				
79	Organic diseases of the heart.....	5,081	24	5	5	5	4	48	151	146	253	461	712	1,217	1,297	640	95	4		
80	Angina pectoris.....	226								2	8	22	48	70	61	14	1			
81	Diseases of the arteries, atheroma, aneurism, etc.....	566																		
82	Embolism and thrombosis.....	169	10		3				1	6	3	15	16	46	79	183	199	33	2	
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	13											2	1	3	2				
84	Diseases of the lymphatic system (lymphangitis, etc.).....	15	9		2		2									1				
85	Hemorrhage; other diseases of the circulatory system.....	7	1										2	1	1	2				
IV.—Diseases of the respiratory system			5,828	1,270	571	185	87	55	134	173	517	621	458	459	495	471	291	40	1
86	Diseases of the nasal fossae.....	3						1		1							1			
87	Diseases of the larynx.....	34	10	5		2	4	6	1	2	1						1			
88	Diseases of the thyroid body.....	11										3	1	1	2					
89	Acute bronchitis.....	365	224	46	15	4	5	2	2	4	2	3	4	13	17	19	5			
90	Chronic bronchitis.....	192	2	2				3		1	6	11	25	30	46	54	12			
91	Bronchopneumonia.....	1,968	723	312	90	41	22	55	41	81	87	78	84	110	139	93	12			
92	Pneumonia (total).....	2,948	287	186	76	36	21	61	116	411	501	329	309	301	216	92	6			
	Lobar pneumonia.....	2,715	258	168	67	32	19	52	110	387	474	306	284	236	189	80	3			
	Pneumonia (undefined).....	233	29	18	9	4	2	9	6	24	27	23	25	15	27	12	3			
93	Pleurisy.....	151	15	18	4	4	3	4	8	13	13	15	20	18	12	4				
94	Pulmonary congestion, pulmonary apoplexy.....	62	6	2							2	3	2	5	16	21	4	1		
95	Gangrene of the lung.....	8							1				1	2	3					
96	Asthma.....	52					2		2	3	9	5	9	9	16	5	1			
97	Pulmonary emphysema.....	6									1		1	4						
98	Other diseases of the respiratory system (tuberculosis excepted).....	28	3						3	2	3	5	6	5		1				
V.—Diseases of the digestive system			3,661	1,554	286	70	51	29	75	93	149	177	223	321	284	212	119	13	.....
99	Diseases of the mouth and annexa.....	22	7							3	1	4	5		1	1				
100	Diseases of the pharynx.....	86	7	7	5	6	6	17	9	10	4	4	1	7	2	1				
101	Diseases of the esophagus.....	4											1	3						
102	Ulcer of the stomach.....	111			1	1			1	11	17	27	20	17	9	6	1			
103	Other diseases of the stomach (cancer excepted).....	165	53	10	9	1	1	4	1	2	8	12	13	13	16	21	1			
104	Diarrhea and enteritis (under 2 years).....	1,690	1,434	256																
105	Diarrhea and enteritis (2 years and over).....	300		46		32	10	19	3	11	26	22	19	32	43	31	3			
107	Intestinal parasites.....	3		1		2														
108	Appendicitis and typhlitis.....	354	2	2	3	7	5	30	69	61	47	50	53	16	8	1				
109	Hernia, intestinal obstruction (total).....	321	38	7	3	3	3	2	4	15	20	41	46	61	54	21	3			
	Hernia.....	155	2							6	8	22	31	37	38	9	2			
	Intestinal obstruction.....	166	36	7	3	3	3	2	4	9	12	19	15	24	16	12	1			
110	Other diseases of the intestines.....	67	6		1		1	1	2	10	5	8	10	8	6	7	2			
111	Acute yellow atrophy of the liver.....	9								4	1		3	1						
113	Cirrhosis of the liver.....	248			1					3	9	25	80	73	42	14	1			
114	Biliary calculi.....	114								3	18	14	34	28	13	6				
115	Other diseases of the liver.....	99	4	1					1	6	9	13	25	16	6	2				
116	Diseases of the spleen.....	2			1								1							
117	Simple peritonitis (nonpuerperal).....	41	3	2			2	2	3	6	8	6	3	5		1				
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	25								4	6	1	8	4	2					
VI.—Nonvenereal diseases of the genitourinary system and annexa			3,737	37	10	12	6	4	25	63	138	244	409	611	843	902	339	37	2
119	Acute nephritis.....	266	17	6	6	5	4	12	26	31	34	37	26	28	23	11				
120	Bright's disease.....	3,093	8	3	4	1		11	28	31	154	311	544	753	813	340	35	2		
122	Other diseases of the kidneys and annexa.....	66	7	1	2			2	4	5	7	12	6	10	7	3				
123	Calculi of the urinary passages.....	19								2	2	5	3	4	2	1				
124	Diseases of the bladder.....	41								2		1	3	6	14	13	2			
125	Diseases of the urethra, urinary abscess, etc.....	17								1	3	1	4	5	3					
126	Diseases of the prostate.....	89											5	29	36	19				
127	Nonvenereal diseases of the male genital organs.....	4	2								1		1							
128	Uterine hemorrhage (nonpuerperal).....	2							1	1										
129	Uterine tumor (noncancerous).....	46								2	9	19	9	3	2	2				
130	Other diseases of the uterus.....	19								4	4	7	7	4						
131	Cysts and other tumors of the ovary.....	17								2	7		4	4						
132	Salpingitis and other diseases of the female genital organs.....	53							4	7	23	16	2		1					
133	Nonpuerperal diseases of the breast (cancer excepted).....	5	3										1		1					
VII.—The puerperal state			512						27	235	212	38								
134	Accidents of pregnancy.....	40							4	16	26	3								
135	Puerperal hemorrhage.....	55								16	33	6								
136	Other accidents of labor.....	53							2	25	22	4								
137	Puerperal septicemia.....	193							11	99	70	13								
138	Puerperal albuminuria and convulsions.....	124							9	61	46	8								
139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	29							1	13	12	3								
140	Following childbirth (not otherwise defined).....	9								5	3	1								

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
NEW JERSEY—Continued.																		
	VIII.—Diseases of the skin and of the cellular tissue.....	131	32	3	1			2	6	6	2	12	13	16	19	14	5	
142	Gangrene.....	44			1				1			2	3	9	12	11	5	
143	Furunculæ.....	24	6	1					2			4	4	4	1			
144	Acute abscess.....	30	13	1				1	2	3	1	3	3	2	1			
145	Other diseases of the skin and annæxæ.....	33	13	1				1	1	1	1	3	3	3	4	2		
	IX.—Diseases of the bones and of the organs of locomotion.....	109	4	5	2	3	1	15	28	9	10	10	8	10	2	2		
140	Diseases of the bones (tuberculosis excepted).....	93	4	5	2	3	1	15	23	9	8	8	7	5	1	2		
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	13							5		1	2	1	3	1			
149	Other diseases of the organs of locomotion.....	3									1			2				
	X.—Malformations.....	576	535	13	8	2	3	7	5	2		1						
150	Congenital malformations (total).....	576	535	13	8	2	3	7	5	2		1						
	Hydrocephalus.....	50	35	3	5		2	4	1									
	Congenital malformations of the heart.....	356	338	6	3	1	1	2	3	1		1						
	Other congenital malformations.....	170	162	4		1		1	2									
	XI.—Early infancy.....	2,208	2,208															
161	Congenital debility, icterus, and sclerema (total).....	1,640	1,640															
	Premature birth.....	1,320	1,320															
	Congenital debility, "atrophy," "marasmus," etc.....	320	320															
162	Other causes peculiar to early infancy (total).....	561	561															
	Injuries at birth.....	338	338															
	Other causes peculiar to early infancy.....	223	223															
163	Lack of care.....	7	7															
	XII.—Old age.....	211												9	67	89	45	1
154	Senility.....	211												9	67	89	45	1
	XIII.—External causes.....	2,924	67	68	57	71	55	213	302	457	385	372	339	233	191	95	19	
	Suicide (total).....	371						1	14	69	62	71	72	54	21	6	1	
155	By poison.....	43							2	10	7	10	6	4	4			
156	By asphyxia.....	105							4	14	18	23	28	13	2	1		
157	By hanging or strangulation.....	56							1	6	14	12	10	10	2	1		
158	By drowning.....	22							1	5	3	3	5	3	2			
159	By firearms.....	101						1	5	25	12	17	15	17	7	2		
160	By cutting or piercing instruments.....	23								3	4	4	4	5	2	1		
161	By jumping from high places.....	13								4	4		3		2			
162	By crushing.....	4								2			1	1				
163	Other suicides.....	4							1			1	1	1				
	Accidental or undefined (total).....	2,419	63	67	57	71	54	212	283	338	290	283	253	173	170	88	17	
164	Poisoning by food.....	21	1	1	2			1	2	2	4	2	2	1	3			
165	Other acute poisonings.....	57	6	4	3	2	1	2	1	4	13	13	5	1	1	1		
166	Conflagration.....	38	2	1	1	1		7	5	3	2	3	3	2	6	2	1	
167	Burns (conflagration excepted).....	202	5	30	32	37	24	36	15	13	20	15	11	14	9	1		
168	Absorption of deleterious gases (conflagration excepted).....	171	23			1	1	2	7	21	23	20	25	22	20	4	2	
169	Accidental drowning.....	286	2	6	1	1	6	31	72	73	39	26	18	6	4	1		
170	Traumatism by firearms.....	37		1			1	2	20	5	4	2	1		1			
171	Traumatism by cutting or piercing instruments.....	2								1				1				
172	Traumatism by fall.....	378	5	12	4	4	1	11	16	31	26	37	38	46	77	58	12	
173	Traumatism in mines and quarries (total).....	6										3	2	1				
	Traumatism in mines.....	3										3						
	Traumatism in quarries.....	3										2	1					
174	Traumatism by machines.....	66							13	14	3	15	14	6		1		
177	Traumatism by other crushing (total).....	830	1	7	9	24	19	111	112	131	126	117	114	56	40	11	2	
	Railroad accidents and injuries.....	324	1	2	2	1		6	38	78	61	59	47	12	15	1	1	
	Street-car accidents and injuries.....	73		1	1	5		7	5	5	7	13	14	8	6	1		
	Automobile accidents and injuries.....	405	2	5	16	18	92	58	35	42	34	46	32	16	8	1		
	Injuries by other vehicles.....	64	2	1	2	1	6	11	7	10	9	7	4	3	1			
	Acroplane accidents and injuries.....	9							0	3	3	2						
	Landslide, other crushing.....	5								1	3	1	3	1				
170	Injuries by animals.....	9								2		1		3	1			
178	Excessive cold.....	4								1		2	1					
179	Effects of heat.....	7	2		1					2	3	2	2		1			
180	Lightning.....	11							1	2	1	2	3	2				
181	Electricity (lightning excepted).....	28							4	14	6	3	3	1	1			
185	Fractures (cause not specified).....	19							2	1	2	2	3	2	5	4		
186	Other external violence.....	137	16	6	4	1	1	9	13	20	15	19	16	10	3	4		
	Homicide (total).....	134	4	1			1		5	50	33	18	14	6		1	1	
182	By firearms.....	78		1					2	23	26	14	9	3				
183	By cutting or piercing instruments.....	20							1	9	4	2	2	1		1		
184	By other means.....	36	4				1		2	18	3	2	3	2		1		
	XIV.—Ill-defined diseases.....	67	27	7	3		1			2	2	5	6	6	4	1	1	
187	Ill-defined organic disease.....	1			1									1				
188	Sudden death.....	6	1							2	1			5	1			
189	Not specified or ill-defined (total).....	60	26	7	2		1					5	6	5	3	1	1	2
	Ill-defined.....	52	22	7	2		1					1	4	6	3	1		
	Not specified or unknown.....	8	4									1					1	2

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																	Deaths un-known age.																
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.																		
NEW YORK.																																				
	All causes.....	144,558	20,309	4,789	2,110	1,344	1,035	3,195	5,033	10,687	12,407	13,516	17,678	21,092	19,742	10,072	1,449	40	60																	
	I.—General diseases.....	39,400	2,443	1,782	940	623	489	1,313	1,969	4,591	4,979	5,048	5,789	5,243	3,165	920	93	4	0																	
1	Typhoid fever.....	379	1	1	5	2	4	23	69	93	66	47	44	20	4																					
4	Malaria.....	22	2						2	3	2	4	6																							
5	Smallpox.....	1													1																					
6	Measles.....	1,177	317	463	152	76	43	76	22	8	9	5	4	2																						
7	Scarlet fever.....	474	20	55	61	62	52	141	45	26	7	2	3																							
8	Whooping cough.....	1,063	546	291	94	41	33	46	6	3	2	1	1																							
9	Diphtheria and croup.....	1,931	146	352	321	231	200	485	134	17	21	10	10	4																						
10	Influenza.....	4,719	406	269	91	78	45	100	224	834	886	478	419	375	341	148	24	1																		
13	Cholera nostras.....	9	2	1	1	1		1			1	1	1	1	1	1	1																			
14	Dysentery.....	88	25	7	5	1	2		1		1	4	7	10	17	5	2	1																		
17	Leprosy.....	1											1																							
18	Erysipelas.....	376	156	11	3		2	7	12	15	17	25	31	40	32	21	4																			
19	Other epidemic diseases.....	41	15	8	3	1	2	2	1	2	3	1	1	3	3																					
20	Purulent infection and septicemia.....	89	12	3	1	1		3	8	9	8	8	12	12	8	4																				
22	Anthrax.....	5								1		2	2																							
23	Rabies.....	3					1				2																									
24	Tetanus.....	81	8			1	3	12	13	13	12	7	6	4	2																					
25	Mycoses.....	8				1			2			2	1	1																						
26	Pellagra.....	12							1		1	3	5	2																						
27	Beriberi.....	1									1																									
28	Tuberculosis (total).....	12,634	269	237	159	91	67	241	1,126	3,089	2,795	2,093	1,403	731	267	51	6	4																		
29	Tuberculosis of the lungs.....	10,641	69	49	22	18	14	62	870	2,759	2,568	1,942	1,311	662	241	45	5	4																		
30	Acute miliary tuberculosis.....	448	16	12	8	4	3	19	81	125	81	47	24	18	9	1																				
31	Tuberculous meningitis.....	853	146	155	109	53	39	118	89	63	44	27	8	2																						
32	Abdominal tuberculosis.....	323	23	12	11	8	3	20	45	70	46	32	30	15	7	1																				
33	Pott's disease.....	134	3	2	7	3	5	10	16	28	18	14	14	9	5	2																				
34	White swellings.....	59						4	10	11	13	8	6	5	2																					
35	Tuberculosis of other organs.....	143	5	4	2	3	3	6	11	25	23	20	14	19	3	4	1																			
35	Disseminated tuberculosis.....	33	7	3		2		2	4	8	2	3	1																							
36	Ricketts.....	76	50	20	2	1	1		1						1																					
37	Syphilis.....	1,003	252	22	5	2	2	9	11	57	164	210	172	70	24	2			1																	
38	Gonococcus infection.....	77	24		1		1		3	21	19	5	1																							
39	Cancer and other malignant tumors (total).....	10,554	7	11	6	7	9	17	39	154	620	1,583	2,723	2,943	1,846	537	43	1	3																	
40	Of the buccal cavity.....	376	2				1		2	4	13	59	99	97	74	21	4																			
41	Of the stomach, liver.....	3,785	1	2			1	4	3	30	142	464	1,039	1,180	747	163	5	1	3																	
42	Of the peritoneum, intestines, rectum.....	1,611	2	2	2	1		1	6	24	96	187	409	494	299	85	3																			
43	Of the female genital organs.....	1,391		1				2	29	143	337	376	302	156	44	1																				
44	Of the breast.....	1,052						1	10	80	229	292	216	147	64	13																				
45	Of the skin.....	235						2	1	4	6	11	22	57	72	51	8																			
46	Of other organs or of organs not specified.....	2,104	2	6	4	5	7	9	25	53	140	296	491	351	109	9																				
46	Other tumors (tumors of the female genital organs excepted).....	36	4	1						1	6	4	5	6	5	4																				
47	Acute articular rheumatism.....	483	6	10	1	9	3	72	117	35	58	40	49	41	29	10	2	1																		
48	Chronic rheumatism and gout.....	110							1	2	7	8	19	30	28	14	1																			
49	Scurvy.....	10	7	1		1		1																												
50	Diabetes.....	2,439	5	3	9	7	6	39	79	86	112	252	593	716	433	93	5		1																	
51	Exophthalmic goiter.....	192						1	10	23	29	49	41	24	13	2																				
52	Addison's disease.....	43						1	1	7	6	9	8	8	2	2																				
53	Leukemia.....	263	9	7	9	4	5	20	26	30	23	39	32	44	11	4																				
54	Anemia, chlorosis.....	584	15	5	4	2	3	7	8	14	44	96	143	132	86	15	5																			
55	Other general diseases.....	225	139	4	6	3	5	10	5	11	9	9	9	8	2	4	1																			
56	Alcoholism (acute or chronic).....	123							3	12	31	40	20	14	3																					
57	Chronic lead poisoning.....	17									2	6	3	3	1	2																				
58	Other chronic occupation poisonings.....	2										1	1	1																						
59	Other chronic poisonings.....	49								23	16	6		2	1	1																				
II.—Diseases of the nervous system and of the organs of special sense.....																			13,331	376	141	71	57	49	177	269	369	646	1,138	1,993	2,997	3,220	1,624	185	2	11
60	Encephalitis.....	385	15	12	8	5	7	23	52	72	65	57	37	21	7	4																				
61	Meningitis (total).....	544	118	59	33	20	19	67	69	42	43	32	25	11	3	2	1																			
	Simple meningitis.....	275	60	26	14	12	6	29	33	21	23	22	18	7	2	1	1																			
	Cerebrospinal meningitis (undefined).....	130	29	16	10	5	4	17	16	11	12	5	2	2	1																					
	Cerebrospinal fever.....	139	29	17	9	3	9	21	20	10	8	5	2	1																						
62	Locomotor ataxia.....	243							3	14	39	70	79	31	7																					
63	Other diseases of the spinal cord (total).....	621	16	11	5	9	6	19	24	27	47	57	101	152	106	39	2																			
	Acute anterior poliomyelitis.....	63	8	10	4	5	4	12	11	3		2	2	2	2																					
	Other diseases of the spinal cord.....	558	8	1	1	4	2	7	13	24	47	57	99	150	104	39	2																			
64	Cerebral hemorrhage, apoplexy.....	9,060	17	6	2			7	8	43	123	528	1,400	2,462	2,841	1,432	178	2	11																	
65	Softening of the brain.....	69									2	2	2	15	21	1																				
66	Paralysis without specified cause.....	356	2							4	1	4	12	44	93	127	66	3																		
67	General paralysis of the insane.....	790								2	23	179	245	198	89	37	17																			
68	Other forms of mental alienation.....	158								6	29	33	32	21	15	10																				
69	Epilepsy.....	307	6	3	2	4	2	12	41	63	57	42	30	25	14	6																				
70	Convulsions (nonpuerperal).....	4									1	1			2																					
71	Convulsions of infants.....	151	119	26	2	3	1																													
72	Chorea.....	13				1			6	3		1			2																					
73	Neuralgia and neuritis.....	31	1							1	4	9	4	4	4	4																				
74	Other diseases of the nervous system.....	327	18	6	13	9	9	15	32	39	50	54	45	20	11	5	1																			
75	Diseases of the eyes and their annexa.....	10										1	1		1	2																				
76	Diseases of the ears.....	262																																		

CAUSES OF DEATH, BY AGE.

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														100 yrs. and over.	Deaths at un-known age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.			90 to 99 years.
NEW YORK—Continued.																			
	III.—Diseases of the circulatory system.	25,963	217	54	34	20	26	240	616	711	1,139	2,034	3,653	5,853	6,786	8,961	591	15	13
77	Pericarditis.....	76	3	1				2	7	6	9	7	6	8	17	8	2		
78	Acute endocarditis.....	1,037	88	12	10	4	9	45	90	98	131	165	235	41	42	15	2		
79	Organic diseases of the heart.....	19,961	68	28	17	15	16	186	506	570	878	1,564	2,749	4,803	5,306	2,870	366	10	9
80	Angina pectoris.....	1,158								5	53	140	274	352	245	81	8		
81	Diseases of the arteries, atheroma, aneurism, etc.....	2,987								11	27	98	232	497	1,016	895	201	5	4
82	Embolism and thrombosis.....	579	6	2				1	7	16	27	48	87	132	152	89	12		
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	59	1		1					1	1	8	16	14	7	2			
84	Diseases of the lymphatic system (lymphangitis, etc.).....	92	48	10	6	1	1	6	4	4	5	4	1	1		1			
85	Hemorrhage; other diseases of the circulatory system.....	14	3	1							1		3	5	1				
	IV.—Diseases of the respiratory system.	19,709	3,574	1,697	578	273	170	406	656	1,912	2,147	1,808	1,768	1,925	1,818	1,013	156	3	5
86	Diseases of the nasal fossae.....	15	3	2				1	1	2					1	5			
87	Diseases of the larynx.....	65	17	11	3	6	4	7	2		5	2	4	3		1			
88	Diseases of the thyroid body.....	89	1	1				1	1	7	13	17	16	7	5				
89	Acute bronchitis.....	1,200	641	149	51	15	11	20	5	9	15	18	35	36	92	86	16	1	
90	Chronic bronchitis.....	572	9	4	3	1		3	2	8	17	29	50	94	179	133	34	1	
91	Bronchopneumonia.....	7,009	2,180	977	308	134	64	165	145	360	436	340	384	543	567	351	48		2
92	Pneumonia (total).....	9,730	640	477	180	98	82	178	465	1,431	1,562	1,089	1,149	1,129	878	334	36		2
	Lobar pneumonia.....	9,097	582	429	165	93	75	167	432	1,385	1,491	1,027	1,065	1,051	806	296	31		2
	Pneumonia (undefined).....	633	58	48	15	5	7	11	33	46	71	62	84	78	72	38	5		
93	Pleurisy.....	604	62	70	30	17	7	25	26	66	73	62	55	50	41	18	2		
94	Pulmonary congestion, pulmonary apoplexy.....	147	11	3	2		1	1	1	3	3	2	9	10	28	54	17	1	1
95	Gangrene of the lung.....	38						1	1		8	7	4	13	3	1	1		
96	Asthma.....	153	2	2	1	1	1	1	1	5	2	26	41	31	22	20	2		
97	Pulmonary emphysema.....	15	1		1					1		2	3	6					
98	Other diseases of the respiratory system (tuberculosis excepted).....	87	7	1				3	7	12	14	17	9	8	4	4	1		
	V.—Diseases of the digestive system.....	11,727	4,437	823	253	127	92	255	360	580	663	921	1,079	1,036	778	310	33		
99	Diseases of the mouth and anna.....	81	22	1	2	2	1	1	5	10	7	7	6	9	7	1			
100	Diseases of the pharynx.....	307	25	15	25	16	16	42	31	44	27	24	17	9	8	7	1		
101	Diseases of the esophagus.....	23	1		1						4	3	5	4					
102	Ulcer of the stomach.....	446	2					1	10	28	61	100	100	75	54	13	2		
103	Other disease of the stomach (cancer excepted).....	465	161	13	10	9	1	5	4	12	12	22	37	63	59	50	7		
104	Diarrhea and enteritis (under 2 years).....	4,785	4,041	744															
105	Diarrhea and enteritis (2 years and over).....	869		179	65	40		56	26	41	57	67	66	83	100	81	8		
106	Intestinal parasites.....	6		2				1	1	1									
107	Appendicitis and typhlitis.....	1,430	5	10	12	14	27	100	218	271	230	228	178	102	29	6			
108	Hernia, intestinal obstruction (total).....	1,178	146	24	12	10	4	23	25	48	72	127	178	240	202	61	6		
109	Hernia.....	544	34	8	3	1		4	4	11	34	60	96	150	104	32	3		
	Intestinal obstruction.....	634	112	16	9	9	4	19	21	37	38	67	82	90	68	29	3		
110	Other diseases of the intestines.....	181	13	2	3	2		3	8	18	15	27	22	28	25	14	1		
111	Acute yellow atrophy of the liver.....	41	2					2	3	9	7	3	7	2	2	3	1		
112	Hydatid tumor of the liver.....	7						1	1	1		3	1	1					
113	Cirrhosis of the liver.....	872	2	1	2			1	2	9	51	142	209	241	168	39	5		
114	Biliary calculi.....	364							9	43	77	113	78	37	7				
115	Other diseases of the liver.....	432	3	2	1	2		3	13	30	48	57	94	85	67	25	2		
116	Diseases of the spleen.....	16		1				1	2	3		3	4	1	1				
117	Simple peritonitis (nonpuerperal).....	135	14	8	5	7	3	15	8	19	13	13	11	9	7	3			
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	89			1			1	3	7	15	18	31	5	8				
	VI.—Nonvenereal diseases of the genito-urinary system and anna.....	13,102	103	32	24	16	14	76	182	447	815	1,468	2,266	3,079	3,043	1,375	148	7	7
119	Acute nephritis.....	541	50	18	18	12	8	32	39	58	48	83	58	59	39	18	1		
120	Bright's disease.....	10,997	12	10	3	3	5	36	116	250	542	1,113	2,008	2,788	2,734	1,229	136	6	6
122	Other diseases of the kidneys and anna.....	248	28	3	3	1		6	6	5	37	37	35	27	31	13	1		
123	Calculi of the urinary passages.....	68						1	1	7	11	15	12	12	7	1	1		
124	Diseases of the bladder.....	121		1				1	2	3	4	6	8	16	45	29	5	1	
125	Diseases of the urethra, urinary abscess, etc.....	44							1	8	10	14	7	3	3				
126	Diseases of the prostate.....	435								1	13	40	135	166	75	4			1
127	Nonvenereal diseases of the male genital organs.....	19	10								2	3	1		1				
128	Uterine hemorrhage (nonpuerperal).....	6						1	3			1		1					
129	Uterine tumor (noncancerous).....	246							12	59	109	45	8	3	5				
130	Other diseases of the uterus.....	82						2	15	22	16	15	9	3					
131	Cysts and other tumors of the ovary.....	100						2	12	24	21	17	15	6	3				
132	Salpingitis and other diseases of the female genital organs.....	188						14	62	60	41	10	1						
133	Nonpuerperal diseases of the breast (cancer excepted).....	7	3								2		1		1				
	VII.—The puerperal state.....	1,616						68	767	665	114	1							1
134	Accidents of pregnancy.....	240						4	113	115	8								
135	Puerperal hemorrhage.....	186						6	72	90	18								
136	Other accidents of labor.....	224						5	106	97	16								
137	Puerperal septicemia.....	530						20	272	199	37	1							1
138	Puerperal albuminuria and convulsions.....	372						33	174	140	25								
139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	80							28	22	10								
140	Following childbirth (not otherwise defined).....	2							2										
141	Puerperal diseases of the breast.....	2								2									

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un- known age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
NEW YORK—Continued.																			
	VIII.—Diseases of the skin and of the cellular tissue.....	421	102	4	6	2	1	7	12	14	26	34	43	43	65	46	13	2	1
142	Gangrene.....	140	5	1	2	.....	1	2	.....	2	3	4	8	18	48	32	11	2	1
143	Furuncle.....	100	32	2	1	.....	.....	.....	5	4	11	14	11	10	5	5	.....	.....	.....
144	Acute abscess.....	99	29	1	3	2	.....	4	6	8	7	9	12	7	6	4	1	.....	.....
145	Other diseases of the skin and annexa.....	82	36	.....	.....	.....	1	1	.....	.....	5	7	12	8	5	1	.....	.....	.....
	IX.—Diseases of the bones and of the organs of locomotion.....	419	35	15	8	10	10	60	65	45	44	36	45	32	8	5	1	.....	.....
146	Diseases of the bones (tuberculosis excepted).....	380	31	13	8	10	10	60	59	40	40	33	38	29	5	4	.....	.....	.....
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	34	2	2	.....	.....	.....	6	4	4	3	7	3	1	1	1	.....	.....	.....
149	Other diseases of the organs of locomotion.....	5	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....
	X.—Malformations.....	1,510	1,392	46	17	11	6	15	10	6	4	2	1	.....	.....	.....	.....	.....	.....
150	Congenital malformations (total).....	1,510	1,392	46	17	11	6	15	10	6	4	2	1	.....	.....	.....	.....	.....	.....
	Hydrocephalus.....	170	131	14	8	7	1	5	.....	2	1	1	.....	.....	.....	.....	.....	.....	.....
	Congenital malformations of the heart.....	851	807	20	6	.....	2	4	8	4	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other congenital malformations.....	489	454	12	3	4	3	6	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XI.—Early infancy.....	7,420	7,420	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
151	Congenital debility, icterus, and sclerema (total).....	5,360	5,360	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Premature birth.....	4,308	4,308	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Congenital debility, "atrophy," "marasmus," etc.....	1,052	1,052	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
152	Other causes peculiar to early infancy (total).....	2,052	2,052	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Injuries at birth.....	1,282	1,282	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other causes peculiar to early infancy.....	770	770	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
153	Lack of care.....	8	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XII.—Old age.....	745	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
154	Senility.....	745	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XIII.—External causes.....	9,054	174	176	174	203	172	646	825	1,261	1,270	1,105	1,025	843	682	412	76	1	9
	Suicide (total).....	1,197	.....	.....	.....	.....	.....	32	190	256	253	222	141	73	24	.....	.....	.....	1
155	By poison.....	142	.....	.....	.....	.....	.....	7	34	30	32	17	10	9	3	.....	.....	.....	.....
156	By asphyxia.....	318	.....	.....	.....	.....	.....	5	45	72	63	72	42	14	5	.....	.....	.....	.....
157	By hanging or strangulation.....	249	.....	.....	.....	.....	.....	3	28	38	51	54	30	22	14	.....	.....	.....	.....
158	By drowning.....	63	.....	.....	.....	.....	.....	2	12	13	12	14	5	3	1	.....	.....	.....	1
159	By firearms.....	244	.....	.....	.....	.....	.....	10	44	59	57	35	23	16	.....	.....	.....	.....	.....
160	By cutting or piercing instruments.....	75	.....	.....	.....	.....	.....	1	7	14	19	19	10	5	.....	.....	.....	.....	.....
161	By jumping from high places.....	83	.....	.....	.....	.....	.....	4	15	23	19	10	9	2	1	.....	.....	.....	.....
162	By crushing.....	16	.....	.....	.....	.....	.....	.....	3	5	3	1	2	2	.....	.....	.....	.....	.....
163	Other suicides.....	7	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Accidental or undefined (total).....	7,379	151	174	170	200	172	642	759	902	884	786	772	688	606	388	76	1	8
164	Poisoning by food.....	78	3	5	.....	1	3	6	8	13	9	6	5	4	7	2	.....	.....	1
165	Other acute poisonings.....	147	4	15	7	.....	3	3	27	27	24	13	4	4	3	.....	.....	.....	.....
166	Conflagration.....	120	3	9	.....	9	4	12	8	10	17	16	12	11	7	1	.....	.....	.....
167	Burns (conflagration excepted).....	753	23	33	88	88	58	86	46	47	53	53	35	45	36	16	.....	.....	1
168	Absorption of deleterious gases (conflagration excepted).....	643	69	5	2	1	3	12	22	61	96	87	98	95	62	25	4	.....	1
169	Accidental drowning.....	712	3	8	5	8	6	79	139	157	99	75	46	30	6	.....	.....	.....	1
170	Traumatism by firearms.....	89	.....	1	.....	.....	.....	6	37	20	9	6	3	.....	.....	.....	.....	.....	.....
171	Traumatism by cutting or piercing instruments.....	21	2	.....	.....	2	1	1	3	.....	4	3	3	2	.....	.....	.....	.....	.....
172	Traumatism by fall.....	1,489	5	28	30	28	19	62	61	89	119	124	143	173	283	268	62	.....	.....
173	Traumatism in mines and quarries (total).....	13	.....	.....	.....	.....	.....	1	5	4	1	1	1	.....	.....	.....	.....	.....	.....
	Traumatism in mines.....	11	.....	.....	.....	.....	.....	1	5	3	1	1	.....	.....	.....	.....	.....	.....	.....
	Traumatism in quarries.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
174	Traumatism by machines.....	252	.....	.....	.....	.....	1	3	30	57	46	41	14	10	.....	.....	.....	.....	.....
175	Traumatism by other crushing (total).....	2,426	6	16	28	53	66	341	309	326	315	282	279	233	133	35	3	.....	1
	Railroad accidents and injuries.....	551	.....	2	2	2	2	13	55	124	111	85	76	51	17	8	2	.....	1
	Street-car accidents and injuries.....	229	1	.....	.....	4	6	14	15	32	37	39	31	25	19	6	.....	.....	.....
	Automobile accidents and injuries.....	1,410	3	12	20	41	53	291	209	143	129	133	143	130	85	18	.....	.....	.....
	Injuries by other vehicles.....	180	2	2	6	6	5	20	26	11	26	16	22	11	2	1	.....	.....	.....
	Aeroplane accidents.....	10	.....	.....	.....	.....	.....	.....	7	2	1	.....	.....	.....	.....	.....	.....	.....	.....
	Landslide, other crushing.....	46	.....	.....	.....	.....	.....	3	4	9	10	8	7	3	1	.....	.....	.....	.....
176	Injuries by animals.....	40	2	.....	1	1	.....	3	4	4	1	3	5	9	6	1	.....	.....	.....
177	Starvation.....	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....
178	Excessive cold.....	17	.....	.....	.....	.....	.....	1	.....	2	3	2	6	1	3	.....	.....	.....	.....
179	Effects of heat.....	16	2	.....	.....	.....	.....	1	.....	2	2	3	1	3	2	.....	.....	.....	.....
180	Lightning.....	18	.....	1	1	.....	.....	1	4	2	1	2	1	1	1	.....	.....	.....	.....
181	Electricity (lightning excepted).....	61	.....	.....	.....	.....	.....	8	18	23	4	4	2	2	.....	.....	.....	.....	.....
185	Fractures (cause not specified).....	110	2	.....	.....	.....	.....	1	1	6	14	9	12	15	23	20	6	1	.....
186	Other external violence.....	370	21	9	7	5	5	25	26	56	49	44	53	38	18	11	.....	.....	.....
	Homicide (total).....	478	23	2	4	3	.....	4	34	169	130	61	31	14	3	.....	.....	.....	.....
182	By firearms.....	241	.....	.....	.....	.....	.....	.....	14	83	82	35	21	4	1	.....	.....	.....	.....
183	By cutting or piercing instruments.....	59	3	.....	1	.....	.....	.....	5	25	14	11	1	.....	.....	.....	.....	.....	.....
184	By other means.....	178	20	2	3	3	.....	4	15	61	34	15	9	10	2	.....	.....	.....	.....
	XIV.—Ill-defined diseases.....	141	36	19	5	2	6	.....	1	4	9	7	9	13	9	13	4	.....	4
187	Ill-defined organic disease.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	.....
188	Sudden death.....	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....
189	Not specified or ill-defined (total).....	126	34	19	5	2	6	.....	1	4	5	5	7	11	7	.....	.....	.....	4
	Ill-defined.....	77	7	19	4	2	6	.....	.....	2	2	2	2	9	6	.....	.....	.....	1
	Not specified or unknown.....	49	27	.....	1	.....	.....	.....	1	2	3	3	5	2	1	.....	.....

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																Deaths at un-known age.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.	
NORTH CAROLINA (TOTAL).																			
	All causes.....	32,654	6,909	1,585	626	381	301	807	1,924	3,214	2,925	2,447	2,407	3,241	3,457	1,719	385	98	228
	I.—General diseases.....	9,888	970	495	223	183	136	357	909	1,698	1,409	1,075	760	806	574	189	29	1	74
1	Typhoid fever.....	322	6	6	4	7	5	28	113	63	46	18	10	11	4				1
4	Malaria.....	210	37	19	13	8	11	20	19	18	11	14	13	18	6	3			
5	Smallpox.....	28	4	1					4	7	4		3	3	2				
6	Measles.....	62	6	19	6	7	2	6	4	4	3		2	1	2				
7	Scarlet fever.....	39	6	4	3	6	3	12	4	1									
8	Whooping cough.....	357	201	82	26	20	7	13	4	2	1								1
9	Diphtheria and croup.....	299	54	54	47	38	44	45	6	3			5						1
10	Influenza.....	2,995	387	183	72	67	39	117	285	441	483	299	184	167	163	61	13		34
13	Cholera nostras.....	8	3	1	2						1					1			
14	Dysentery.....	324	93	69	21	11	2	8	13	9	5	7	10	24	33	15	3		1
18	Erysipelas.....	55	21	3	1	2	1	2	3	2	2	5	2	2	6	2			1
19	Other epidemic diseases.....	6	1	1			1	1	1		1								
20	Purulent infection and septicemia.....	50	3	1		1		5	6	8	4	5	1	6	4	3	1		2
22	Anthrax.....	1											1						
23	Rabies.....	3								1				1					
24	Tetanus.....	59	26	2	2			5	12	5	2	1	3	1					
26	Pellagra.....	318		1		1	2	6	14	44	69	70	37	46	23	4			1
	Tuberculosis (total).....	3,004	44	29	16	9	8	55	358	990	619	387	198	162	83	20	3		23
28	Tuberculosis of the lungs.....	2,660	16	8	6	5	1	31	301	914	580	351	190	147	70	18	3		19
29	Acute miliary tuberculosis.....	83	3	4	1			2	16	23	16	14	1	1					1
30	Tuberculous meningitis.....	78	19	12	6	3	3	6	9	7	6	5		2					
31	Abdominal tuberculosis.....	114	2	2	1		1	7	21	33	12	8	5	11	9	1			1
32	Pott's disease.....	20		2	1			2	3	2	1	6	1						
33	White swellings.....	17					2	2	3	4	2			2					2
34	Tuberculosis of other organs.....	29	4		1	1	1	5	4	6	2	3	1						
35	Disseminated tuberculosis.....	3		1				1	1										
36	Rickets.....	17	10	4	1			1	1	22	33	29	9	11	4				3
37	Syphilis.....	165	46	4					4	6	1	3	1	1					
38	Gonococcus infection.....	16			1				3										
	Cancer and other malignant tumors (total).....	1,017		2	1			8	11	23	71	155	218	266	180	67	9	1	5
39	Of the buccal cavity.....	31							1	1	2	2	6	7	11	1			
40	Of the stomach, liver.....	336						1		6	15	28	76	118	63	24	1		4
41	Of the peritoneum, intestines, rectum.....	83		1				1	2	1	5	11	21	21	14	5	1		
42	Of the female genital organs.....	228							7	29	61	50	50	21	8	2			
43	Of the breast.....	94							1	6	29	20	19	13	5	1			
44	Of the skin.....	44							2	2	2	2	13	13	11	1			
45	Of other organs or of organs not specified.....	201		1	1			6	8	7	12	22	43	38	45	13	3	1	1
46	Other tumors (tumors of the female genital organs excepted).....	14							1		3	4	1	4	1				
47	Acute articular rheumatism.....	79	2	1	1		2	2	11	4	5	8	10	11	17	5			
48	Chronic rheumatism and gout.....	32								3		4	2	9	10	4			
49	Scurvy.....	4	2						1					1					
50	Diabetes.....	198	1	2	1	2	3	13	22	17	17	27	26	41	23	3			
51	Exophthalmic goiter.....	13							3	3	4	2			1				
52	Addison's disease.....	5							2			1			1				
53	Leukemia.....	36	1		1	2	2	2	3	4	5	10	4	2					
54	Anemia, chlorosis.....	54	2	2				4	3	7	7	6	9	10	4				
55	Other general diseases.....	53	14	5	4	2	3	4		8	2	3		4	3	1			
56	Alcoholism (acute or chronic).....	27							1	1	8	7	4	3	2				1
59	Other chronic poisonings.....	18								1	2	7	5	1	2				
	II.—Diseases of the nervous system and of the organs of special sense.....	2,895	168	51	44	8	12	45	90	91	143	218	397	599	674	283	43	9	20
60	Encephalitis.....	33	6	2				5	5	2	5	5	2	1					
61	Meningitis (total).....	202	64	22	26	3	6	16	26	15	12	4	2	6					
	Simple meningitis.....	118	40	11	17	1	4	10	12	10	4	3	1	5					
	Cerebrospinal meningitis (undefined).....	49	12	6	5	1	1	5	11	2	4	1		1					
	Cerebrospinal fever.....	35	12	5	4	1	1	1	3	3	4		1						
62	Locomotor ataxia.....	16									2	4	4	5	1				
63	Other diseases of the spinal cord (total).....	89	5	1	7	2	1	7	6	6	4	4	14	16	12	2	1		1
	Acute anterior poliomyelitis.....	22	4	1	5	1	1	7	1	1			1						1
	Other diseases of the spinal cord.....	67	1		2	1			5	6	4	4	14	15	12	2	1		
64	Cerebral hemorrhage, apoplexy.....	1,678	8	6		1		1	10	23	60	143	291	437	480	171	26	6	15
65	Softening of the brain.....	23											4	6	9	3	1		
66	Paralysis without specified cause.....	431	1	3					5	3	14	22	53	96	132	87	11	2	2
67	General paralysis of the insane.....	42								2	4	3	9	4	14	4			
68	Other forms of mental alienation.....	64							2	8	7	14	6	8	12	6			1
69	Epilepsy.....	106	9	2		1	2	8	22	19	17	8	2	5	5	5			1
70	Convulsions (nonpuerperal).....	19						1	3	3	4	5	1		2				
71	Convulsions of infants.....	72	56	11	5														
72	Chorea.....	3	1						2										
73	Neuralgia and neuritis.....	10									1	1	1	2	1	3	1		
74	Other diseases of the nervous system.....	66	9	3	3		1	2	5	8	7	4	4	12	5	2	1		
75	Diseases of the eyes and their annexa.....	7			1			1		1	1		1	1	1				
76	Diseases of the ears.....	34	9	1	2	1	2	4	4	1	5	1	3						

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
NORTH CAROLINA (TOTAL)—Continued.																		
	VIII.—Diseases of the skin and of the cellular tissue.....	98	19	4	2	2	1	3	8	3	5	2	11	10	13	9	5	1
142	Gangrene.....	51	3	3	1	2			3	2	2	1	6	5	10	7	5	1
143	Furuncle.....	12	1						2	1	2	1	2	3				
144	Acute abscess.....	18	4	1	1		1	2	2	1		2	1	2				
145	Other diseases of the skin and annexe.....	19	11	1			1	1	1			1	1	1	2	2		
	IX.—Diseases of the bones and of the organs of locomotion.....	64	4	2		1	3	13	19	5	2	3	3	1	4	1	1	1
146	Diseases of the bones (tuberculosis excepted).....	55	4	2		1	3	13	18	5	2	3	2	1				1
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	6																
149	Other diseases of the organs of locomotion.....	3							1				1		4	1	1	1
	X.—Malformations.....	274	242	16	3	1	2	5	4		1							
150	Congenital malformations (total).....	274	242	16	3	1	2	5	4		1							
	Hydrocephalus.....	37	27	7	2		1											
	Congenital malformations of the heart.....	135	122	6		1			2									
	Other congenital malformations.....	102	93	3	1		1	1	2		1							
	XI.—Early infancy.....	2,024	2,024															
151	Congenital debility, icterus, and sclerema (total).....	1,768	1,768															
	Premature birth.....	1,413	1,413															
	Congenital debility, "atrophy," "marasmus," etc.....	355																
152	Other causes peculiar to early infancy (total).....	253																
	Injuries at birth.....	115																
	Other causes peculiar to early infancy.....	138																
153	Lack of care.....	3																
	XII.—Old age.....	598											4	18	156	235	139	42
154	Senility.....	598											4	18	156	235	139	42
	XIII.—External causes.....	1,792	120	62	69	50	50	124	249	318	222	144	112	96	91	46	15	4
	Suicide (total).....	100							4	13	15	35	14	12	6			1
155	By poison.....	19							2	3	6	5	2	1				
156	By asphyxia.....	3										2	1					
157	By hanging or strangulation.....	18								3	2	5	5	1	2			
158	By drowning.....	6									1	4	1					
159	By firearms.....	44							2	7	6	12	6	7	3			1
160	By cutting or piercing instruments.....	4										3		1				
161	By jumping from high places.....	1										1						
162	By crushing.....	1										1						
163	Other suicides.....	4										3		1				
	Accidental or undefined (total).....	1,440	114	62	69	50	49	122	213	202	154	81	83	77	83	46	15	4
164	Poisoning by food.....	43	9	4	2	1		3	4	2	5	3	3	5	1			1
165	Other acute poisonings.....	56	7	11	6	4	1	2	2	2	7	6	3	3	1			1
166	Conflagration.....	28	3	1	1	1	2	1	2	6	2	2	2	2	3			
167	Burns (conflagration excepted).....	292	19	26	40	31	28	52	20	8	15	10	16	8	9	3	2	3
168	Absorption of deleterious gases (conflagration excepted).....	56	43			1		2	2	2	2	1	2	1				
169	Accidental drowning.....	70		7	1	2	2	2	27	16	7	2	1	2	1			
170	Traumatism by firearms.....	138		1	3	2	5	14	60	31	6	7		7				2
171	Traumatism by cutting or piercing instruments.....	6						2	1	2								
172	Traumatism by fall.....	147	7	1	2	1	1	6	10	12	7	8	6	15	32	1	10	1
173	Traumatism in mines and quarries (total).....	5								2	1	1			1			
	Traumatism in mines.....	5								2	1	1			1			
174	Traumatism by machines.....	58					1	12	20	10	4	7	2		1			1
175	Traumatism by other crushing (total).....	311	3	4	4	5	8	21	47	67	53	24	29	26	12	2	1	5
	Railroad accidents and injuries.....	125				1		4	15	26	16	13	13	4	1			4
	Street-car accidents and injuries.....	9						1	1	2	1	1	1					
	Automobile accidents and injuries.....	133	1	1	2	4	6	14	24	33	20	3	13	7	4	1		1
	Injuries by other vehicles.....	31	1	1	1		1	2	6	4	2	2	3	4	3			1
	Aeroplane accidents and injuries.....	2							1	1	1			1				
	Landslide, other crushing.....	11	1					1	3	2	2		1	1	1			
176	Injuries by animals.....	14	1				1	4	2	3			1		1			1
177	Starvation.....	1										1						
178	Excessive cold.....	5										1		3				
179	Effects of heat.....	6										3		1				
180	Lightning.....	15					2	6	3	2	1							1
181	Electricity (lightning excepted).....	19						3	8	3	1		2	1	1			
182	Fractures (cause not specified).....	30	1				1	2	2	3			1	2	9	7	2	
183	Other external violence.....	140	21	7	10	2	2	12	11	17	26	9	8	3	10	1		1
	Homicide (total).....	252	6				1	2	32	103	53	28	15	7	2			3
182	By firearms.....	202						2	25	84	47	24	12	5	1			2
183	By cutting or piercing instruments.....	13						3	5	3	1		1					1
184	By other means.....	37	6				1	4	14	3	3		3	2	1			
	XIV.—Ill-defined diseases.....	3,063	1,464	137	34	25	18	54	74	126	117	112	123	243	291	165	38	17
187	Ill-defined organic disease.....	86	2			1		1	3	4		5	3	14	26	17	7	1
188	Sudden death.....	256	53	5				2	5	13	9	25	48	37	27	1	2	4
189	Not specified or ill-defined (total).....	2,721	1,400	132	34	24	18	51	66	109	108	82	95	181	228	121	30	14
	Ill-defined.....	388	104	42	6	5	3	11	11	17	17	27	22	45	57	14	5	2
	Not specified or unknown.....	2,333	1,305	90	28	19	15	40	55	92	91	55	73	136	171	107	25	14

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																Deaths at unknown age.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.	
NORTH CAROLINA (WHITE).																			
	All causes.....	20,189	4,168	1,017	334	232	183	451	978	1,659	1,680	1,428	1,490	2,336	2,599	1,227	217	21	110
	I.—General diseases.....	5,986	548	317	146	116	92	207	417	875	828	645	507	620	455	160	18	1	44
1	Typhoid fever.....	167	3	.....	2	5	1	12	57	30	26	15	5	9	1	.....	.....	.....	1
4	Malaria.....	84	11	8	2	6	4	6	4	9	3	9	6	10	4	2	.....	.....	.....
5	Smallpox.....	21	2	1	.....	.....	.....	.....	2	6	4	.....	2	3	1	.....	.....	.....	.....
6	Measles.....	51	4	16	5	6	2	5	4	3	3	.....	1	1	1	.....	.....	.....	.....
7	Scarlet fever.....	37	5	4	3	6	3	12	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	Whooping cough.....	205	121	46	14	11	3	6	2	2	1	.....	.....	.....	.....	.....	.....	.....	.....
9	Diphtheria and croup.....	245	99	46	42	28	38	38	4	2	1	.....	5	1	.....	.....	.....	.....	.....
10	Influenza.....	1,939	224	120	40	34	26	70	161	288	345	192	121	112	151	45	9	.....	21
13	Cholera nostras.....	3	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	Dysentery.....	222	48	43	17	9	2	4	13	6	3	4	7	23	27	12	3	.....	1
18	Erysipelas.....	48	19	3	1	1	1	2	2	2	2	5	.....	2	5	2	.....	.....	1
19	Other epidemic diseases.....	4	.....	1	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Purulent infection and septicemia.....	36	2	1	.....	1	.....	4	4	4	.....	4	1	6	3	3	1	.....	2
22	Anthrax.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
23	Rabies.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Tetanus.....	21	5	1	2	.....	.....	2	3	2	.....	2	1	.....	.....	.....	.....	.....	.....
26	Pellagra.....	182	.....	1	.....	1	.....	5	6	12	36	45	25	37	15	2	.....	.....	.....
	Tuberculosis (total).....	1,491	27	16	8	2	4	13	112	460	315	212	119	113	60	16	1	.....	13
28	Tuberculosis of the lungs.....	1,318	9	4	1	.....	.....	8	93	429	296	189	115	101	48	14	1	.....	10
29	Acute miliary tuberculosis.....	37	2	2	.....	.....	.....	7	7	8	8	8	.....	1	.....	.....	.....	.....	1
30	Tuberculous meningitis.....	53	14	8	4	2	2	1	4	6	7	5	5	2	.....	.....	.....	.....	.....
31	Abdominal tuberculosis.....	48	.....	1	.....	.....	.....	1	4	12	6	.....	.....	9	8	.....	.....	.....	1
32	Pott's disease.....	13	.....	2	1	.....	.....	1	2	2	.....	3	1	.....	.....	.....	.....	.....	.....
33	White swellings.....	5	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	2	.....	.....	.....	.....	1
34	Tuberculosis of other organs.....	17	2	.....	1	.....	.....	2	4	2	1	2	1	.....	.....	.....	.....	.....	.....
36	Rickets.....	7	6	.....	1	.....	.....	.....	1	.....	.....	3	.....	4	.....	.....	.....	.....	.....
37	Syphilis.....	40	13	1	.....	.....	.....	.....	1	4	9	3	3	1	1	.....	.....	.....	.....
38	Gonococcus infection.....	4	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....
	Cancer and other malignant tumors (total).....	767	.....	1	1	.....	.....	6	8	11	37	96	162	226	166	57	4	1	1
39	Of the buccal cavity.....	24	.....	.....	.....	.....	.....	.....	.....	.....	1	1	5	5	11	1	.....	.....	.....
40	Of the stomach, liver.....	259	.....	.....	.....	.....	.....	1	.....	3	7	16	54	101	54	22	.....	.....	1
41	Of the peritoneum, intestines, rectum.....	67	.....	.....	.....	.....	.....	2	1	2	9	17	19	13	3	1	.....	.....	.....
42	Of the female genital organs.....	149	.....	.....	.....	.....	.....	.....	1	13	34	36	41	18	5	1	.....	.....	.....
43	Of the breast.....	64	.....	.....	.....	.....	.....	.....	1	5	17	14	14	9	3	1	.....	.....	.....
44	Of the skin.....	43	.....	.....	.....	.....	.....	.....	.....	2	2	2	12	13	11	1	.....	.....	.....
45	Of other organs or of organs not specified.....	161	.....	1	1	.....	.....	5	6	5	7	17	34	34	38	12	.....	.....	.....
46	Other tumors (tumors of the female genital organs excepted).....	9	.....	.....	.....	.....	.....	.....	1	.....	2	2	.....	3	1	.....	.....	.....	.....
47	Acute articular rheumatism.....	43	2	1	1	.....	.....	.....	5	3	4	4	3	7	10	3	.....	.....	.....
48	Chronic rheumatism and gout.....	31	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	2	9	10	4	.....	.....	.....
49	Scurvy.....	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	Diabetes.....	154	.....	2	.....	2	3	11	18	11	11	10	21	34	20	2	.....	.....	.....
51	Exophthalmic goiter.....	11	.....	.....	.....	.....	.....	.....	.....	3	3	3	2	.....	.....	.....	.....	.....	.....
52	Addison's disease.....	5	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
53	Leukemia.....	29	.....	1	2	1	.....	2	3	3	4	8	2	2	.....	.....	.....	.....	.....
54	Anemia, chlorosis.....	45	2	1	.....	.....	.....	4	1	5	7	4	9	10	2	.....	.....	.....	.....
55	Other general diseases.....	43	11	4	4	2	2	4	5	2	2	2	3	3	1	.....	.....	.....	.....
56	Alcoholism (acute or chronic).....	19	.....	.....	.....	.....	.....	.....	1	8	4	3	1	1	.....	.....	.....	.....	.....
59	Other chronic poisonings.....	18	.....	.....	.....	.....	.....	.....	1	2	7	5	.....	1	2	.....	.....	.....	.....
	II.—Diseases of the nervous system and of the organs of special sense.....	1,981	111	38	30	6	8	33	48	46	82	123	250	434	516	218	29	.....	9
60	Encephalitis.....	22	5	1	.....	.....	.....	4	2	1	3	3	2	1	.....	.....	.....	.....	.....
61	Meningitis (total).....	150	50	19	17	2	5	13	10	11	8	1	2	3	.....	.....	.....	.....	.....
	Simple meningitis.....	83	30	10	9	1	3	7	10	6	2	1	1	3	.....	.....	.....	.....	.....
	Cerebrospinal meningitis (undefined).....	37	10	4	5	.....	1	5	7	2	3	.....	.....	.....	.....	.....	.....	.....	.....
	Cerebrospinal fever.....	30	10	5	3	1	1	1	2	3	3	.....	.....	.....	.....	.....	.....	.....	.....
62	Locomotor ataxia.....	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Other diseases of the spinal chord (total).....	68	5	1	6	2	.....	6	3	4	2	2	12	11	10	2	1	.....	.....
	Acute anterior poliomyelitis.....	19	4	1	4	1	.....	6	1	2	.....	.....	.....	1	.....	.....	.....	.....	.....
	Other diseases of the spinal cord.....	49	1	.....	2	.....	.....	.....	2	4	2	2	12	10	2	.....	.....	.....	.....
64	Cerebral hemorrhage, apoplexy.....	1,161	6	6	.....	1	.....	3	6	33	80	176	319	370	136	19	.....	.....	6
65	Softening of the brain.....	22	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	6	8	3	1	.....	.....	.....
66	Paralysis without specified cause.....	286	1	2	.....	.....	.....	.....	2	6	14	32	65	94	63	5	.....	.....	2
67	General paralysis of the insane.....	32	.....	.....	.....	.....	.....	.....	1	2	2	4	6	4	13	3	.....	.....	.....
68	Other forms of mental alienation.....	35	.....	.....	.....	.....	.....	.....	1	4	4	5	6	10	5	.....	.....	.....	.....
69	Epilepsy.....	64	5	1	.....	.....	.....	5	11	14	10	5	2	4	4	3	.....	.....	.....
70	Convulsions (nonpuerperal).....	10	.....	.....	.....	.....	.....	.....	1	1	3	4	.....	.....	.....	.....	.....	.....	.....
71	Convulsions of infants.....	32	26	4	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	Chorea.....	2	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
73	Neuralgia and neuritis.....	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	2	1	2	1	.....	.....
74	Other diseases of the nervous system.....	44	4	3	2	.....	1	2	4	3	6	3	3	8	3	1	1	.....	.....
75	Diseases of the eyes and their annexa.....	5	.....	.....	1	.....	.....	.....	.....	1	1	.....	.....	1	1	.....	.....	.....	.....
76	Diseases of the ears.....	29	9	1	2	1	2	8	3	1	4	.....	.....	3	.....	.....	.....	.....	.....

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int-List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																Deaths of un-known age.
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NORTH CAROLINA (WHITE)—Continued.																			
	VIII.—Diseases of the skin and of the cellular tissue.....	55	9	3	1	1	1	2	7	3	2	1	2	6	8	5	4		
142	Gangrene.....	29	2	2	1	1				3	2	1		2	2	6	3	4	
143	Furuncle.....	8								2	1	1		3					
144	Acute abscess.....	7	1					1	2	2					1				
145	Other diseases of the skin and annexa.....	11	6	1										1	1	2			
	IX.—Diseases of the bones and of the organs of locomotion.....	47	4	2			2	12	12	3	1	2	2	1	4	1		1	
146	Diseases of the bones (tuberculosis excepted).....	40	4	2			2	12	11	3	1	2	1	1				1	
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	5											1		4				
149	Other diseases of the organs of locomotion.....	2							1							1			
	X.—Malformations.....	227	206	10	3	1	1	3	2		1								
150	Congenital malformations (total).....	227	206	10	3	1	1	3	2		1								
	Hydrocephalus.....	28	23	3	2														
	Congenital malformations of the heart.....	116	108	5	1		3	1											
	Other congenital malformations.....	83	77	2	1		1	1			1								
	XI.—Early infancy.....	1,407	1,407																
151	Congenital debility, icterus, and sclerema (total).....	1,240	1,240																
	Premature birth.....	1,021	1,021																
	Congenital debility, "atrophy," "marasmus," etc.....	219	219																
152	Other causes peculiar to early infancy (total).....	167	167																
	Injuries at birth.....	88	88																
	Other causes peculiar to early infancy.....	79	79																
	XII.—Old age.....	348											1	6	102	150	76	12	
154	Senility.....	348											1	6	102	150	76	12	
	XIII.—External causes.....	1,092	73	40	32	33	20	66	151	161	135	107	78	65	67	41	11	2	
	Suicide (total).....	87							4	10	14	32	14	8	4			1	
155	By poison.....	19							2	3	6	5	2	1					
156	By asphyxia.....	3									2	2							
157	By hanging or strangulation.....	14								3	1	3	5		2				
158	By drowning.....	6									1	4		1					
159	By firearms.....	37							2	4	6	11	6	5	2			1	
160	By cutting or piercing instruments.....	3									3	3							
161	By jumping from high places.....	1									1								
162	By crushing.....	1										1							
163	Other suicides.....	3										3							
	Accidental or undefined (total).....	918	68	40	32	33	19	66	135	122	110	59	58	52	61	41	11	2	
164	Poisoning by food.....	30	5	4	2	1		2	2	2	4	2	2	3				1	
165	Other acute poisonings.....	32	5	4	1	2		2	1	2	3	5	3	2		1		1	
166	Conflagration.....	10	1	1	1										1	2			
167	Burns (conflagration excepted).....	144	12	13	17	21	8	23	9	5	8	5	8	5	7			2	
168	Absorption of deleterious gases (conflagration excepted).....	32	26						2	2		1	1						
169	Accidental drowning.....	32		5			1	2	13	5	4			2					
170	Traumatism by firearms.....	68		1	2	2	1	9	30	8	3	5		6				1	
171	Traumatism by cutting or piercing instruments.....	5						2	1	1						1			
172	Traumatism by fall.....	115	5	1		1		1	8	11	6	5	4	9	27	26	9	1	
173	Traumatism in mines and quarries (total).....	4								1	1	1			1				
	Traumatism in mines.....	4								1	1	1			1				
174	Traumatism by machines.....	43						1	8	15	9	4	4	1		1			
175	Traumatism by other crushing (total).....	248	2	4	4	4	5	16	41	52	41	21	25	20	10	10	1	2	
	Railroad accidents and injuries.....	95		2				3	13	19	18	14	11	10	2	1			
	Street-car accidents and injuries.....	8			1		1	1			2	1		1					
	Automobile accidents and injuries.....	109		1	2	4	3	10	21	26	17	3	12	6	4				
	Injuries by other vehicles.....	23	1	1	1		1	2	5	3	1	1	2	2	3				
	Aeroplane accidents and injuries.....	2							1	1	1								
	Landslide, other crushing.....	11	1						1	3	2	2		1	1				
176	Injuries by animals.....	10							3	2	3		1			1			
179	Effects of heat.....	2										2							
180	Lightning.....	10						1	5	1	2	1							
181	Electricity (lightning excepted).....	17							2	7	3	1	2	1	1				
185	Fractures (cause not specified).....	26	1					1	2	1	3	1	1	1	7	2			
186	Other external violence.....	90	11	7	5	2	2	6	8	7	20	6	5	2	7	1		1	
	Homicide (total).....	87	5				1		12	29	11	16	6	5	2				
182	By firearms.....	65							9	23	10	14	4	4	1				
183	By cutting or piercing instruments.....	5							2	1	1	1							
184	By other means.....	17	5				1		1	5	1	1	2	1					
	XIV.—Ill-defined diseases.....	1,524	726	50	11	9	6	14	23	49	48	56	73	148	100	95	18	1	
187	Ill-defined organic disease.....	55	1					1	2	2		1	3	10	20	10	4	1	
188	Sudden death.....	145	29	2				1	3	5	5	17	14	29	27	13			
189	Not specified or ill-defined (total).....	1,324	696	48	11	9	6	12	18	42	43	38	56	109	143	72	14	6	
	Ill-defined.....	254	77	15	2	3	2	3	4	13	10	17	16	35	42	10	5	6	
	Not specified or unknown.....	1,070	619	33	9	6	4	9	14	29	33	21	40	74	101	62	9	6	

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths at un-known age.				
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.	
	VIII.—Diseases of the skin and of the cellular tissue.....	43	10	1	1	1	.....	1	1	.....	3	1	9	4	5	4	1	.....	1
142	Gangrene.....	22	1	1	.....	1	.....	.....	.....	.....	1	1	4	3	4	4	1	.....	1
143	Furuncle.....	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....
144	Acute abscess.....	9	3	.....	1	.....	.....	.....	.....	1	.....	.....	2	1	1	.....	.....	.....	.....
145	Other diseases of the skin and annexa.....	8	5	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
	IX.—Diseases of the bones and of the organs of locomotion.....	17	1	1	1	7	2	1	1	1	1	1
146	Diseases of the bones (tuberculosis excepted)	15	.....	.....	.....	1	1	1	7	2	1	1	1	.....	.....	.....	.....	.....	.....
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
149	Other diseases of the organs of locomotion.....	1	1
	X.—Malformations.....	47	36	6	.....	.....	1	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
150	Congenital malformations (total).....	47	36	6	.....	.....	1	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Hydrocephalus.....	9	4	4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Congenital malformations of the heart.....	19	16	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other congenital malformations.....	19	16	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XI.—Early infancy.....	617	617	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
151	Congenital debility, icterus, and sclerema (total).....	528	528	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Premature birth.....	392	392	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Congenital debility, "atrophy," "marasmus," etc.....	136	136	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
152	Other causes peculiar to early infancy (total)	86	86	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Injuries at birth.....	27	27	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other causes peculiar to early infancy.....	59	59	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
153	Lack of care.....	3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XII.—Old age.....	250	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	12	54	85	63	30	3
154	Senility.....	250	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	12	54	85	63	30	3
	XIII.—External causes.....	700	47	22	37	17	30	58	98	157	87	37	34	31	24	5	4	2	10	
	Suicide (total).....	13	.....	.....	.....	.....	.....	.....	.....	3	1	3	.....	4	2	.....	.....	.....	.....
157	By hanging or strangulation.....	4	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
158	By firearms.....	7	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	2	1	.....	.....	.....	.....
160	By cutting or piercing instruments.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
163	Other suicides.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Accidental or undefined (total).....	522	46	22	37	17	30	56	78	80	44	22	25	25	22	5	4	2	7	
164	Poisoning by food.....	13	4	.....	.....	.....	.....	1	2	.....	1	.....	1	2	1	.....	.....	.....	.....
165	Other acute poisonings.....	24	2	7	5	2	1	.....	1	.....	4	1	.....	1	.....	.....	.....	.....	.....
166	Conflagration.....	18	2	.....	.....	.....	.....	1	2	6	2	.....	.....	2	2	.....	.....	.....	.....
167	Burns (conflagration excepted).....	148	7	13	23	10	20	29	11	3	.....	5	8	3	2	3	2	1	1
168	Absorption of deleterious gases (conflagration excepted).....	21	17	.....	.....	.....	.....	2	.....	.....	2	.....	1	1	.....	.....	.....	.....	.....
169	Accidental drowning.....	33	.....	2	1	2	1	.....	14	11	3	2	.....	1	.....	.....	.....	.....	.....
170	Traumatism by firearms.....	70	.....	1	.....	.....	.....	5	30	23	3	.....	.....	1	.....	.....	.....	.....	1
171	Traumatism by cutting or piercing instruments.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
172	Traumatism by fall.....	32	2	.....	2	.....	1	5	2	1	1	3	2	6	5	1	1	.....	.....
173	Traumatism in mines and quarries (total).....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Traumatism in mines.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
174	Traumatism by machines.....	15	.....	.....	.....	.....	.....	4	5	1	.....	3	1	.....	.....	.....	.....	.....	1
175	Traumatism by other crushing (total).....	63	1	.....	.....	1	3	5	6	15	12	3	4	6	2	1	1	.....	3
	Railroad accidents and injuries.....	30	.....	.....	.....	.....	.....	1	2	7	8	2	2	3	2	.....	.....	.....	2
	Street-car accidents and injuries.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Automobile accidents and injuries.....	24	1	.....	.....	3	4	3	7	3	.....	1	1	.....	.....	.....	.....	.....	.....
	Injuries by other vehicles.....	8	.....	.....	.....	.....	.....	1	1	1	1	1	2	.....	.....	.....	.....	.....	1
176	Injuries by animals.....	4	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
177	Starvation.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
178	Excessive cold.....	5	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	3	.....	.....	.....	.....
179	Effects of heat.....	4	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....
180	Lightning.....	5	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	1
181	Electricity (lightning excepted).....	2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
185	Fractures (cause not specified).....	4	.....	.....	.....	.....	.....	.....	3	1	.....	.....	.....	1	2	.....	.....	.....	.....
186	Other external violence.....	50	10	.....	5	.....	.....	6	3	10	6	3	3	1	3	.....	.....	.....	.....
	Homicide (total).....	165	1	.....	.....	.....	.....	2	20	74	42	12	9	2	.....	.....	.....	.....	3
182	By firearms.....	137	.....	.....	.....	.....	.....	2	16	61	37	10	8	1	.....	.....	.....	.....	2
183	By cutting or piercing instruments.....	8	.....	.....	.....	.....	.....	.....	1	4	2	.....	.....	.....	.....	.....	.....	.....	1
184	By other means.....	20	1	.....	.....	.....	.....	.....	3	9	3	2	1	1	.....	.....	.....	.....	.....
	XIV.—Ill-defined diseases.....	1,539	738	87	23	16	12	40	51	77	69	56	50	95	101	70	20	16	18	
187	Ill-defined organic disease.....	31	1	.....	.....	1	.....	.....	1	2	.....	4	.....	4	6	7	3	1	1
188	Sudden death.....	111	24	3	.....	.....	.....	1	2	8	4	8	11	19	10	14	1	2	4
189	Not specified or ill defined (total).....	1,397	713	84	23	15	12	39	48	67	65	44	39	72	85	49	16	13	13	
	Ill defined.....	134	27	27	4	2	1	8	7	4	7	10	6	10	15	4	.....	.....	2
180	Not specified or unknown.....	1,263	686	57	19	13	11	31	41	63	58	34	33	62	70	45	16	13	11	

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
OHIO—Continued.																			
	VIII.—Diseases of the skin and of the cellular tissue.....	218	49	2	.....	3	1	1	6	3	7	9	17	23	45	42	9	.....	1
142	Gangrene.....	102	1	.....	.....	1	.....	.....	2	.....	3	2	5	17	25	38	8	.....	.....
143	Furuncle.....	21	5	.....	.....	.....	.....	.....	.....	1	2	5	1	3	2	.....	.....	.....	.....
144	Acute abscess.....	32	8	1	.....	1	1	1	3	1	1	2	2	7	1	.....	.....	.....	.....
145	Other diseases of the skin and annexe.....	63	35	1	.....	1	.....	.....	1	1	1	2	5	3	10	1	1	.....	1
	IX.—Diseases of the bones and of the organs of locomotion.....	178	7	5	4	4	5	14	22	26	24	14	11	17	18	6	1	.....	.....
146	Diseases of the bones (tuberculosis excepted).....	157	7	5	4	3	5	14	21	24	23	10	8	13	15	4	1	.....	.....
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	17	.....	.....	.....	.....	.....	.....	1	1	1	4	1	4	3	2	.....	.....	.....
149	Other diseases of the organs of locomotion.....	4	.....	.....	1	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	.....
	X.—Malformations.....	910	849	23	8	3	2	9	11	3	1	1	.....	.....	.....	.....	.....	.....	.....
150	Congenital malformations (total).....	910	849	23	8	3	2	9	11	3	1	1	.....	.....	.....	.....	.....	.....	.....
	Hydrocephalus.....	75	62	8	2	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Congenital malformations of the heart.....	543	516	8	3	2	1	5	7	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
	Other congenital malformations.....	292	271	7	3	.....	1	3	4	2	1	.....	.....	.....	.....	.....	.....	.....	.....
	XI.—Early infancy.....	3,878	3,878	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
151	Congenital debility, icterus, and sclerema (total).....	3,035	3,035	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Premature birth.....	2,411	2,411	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Congenital debility, "atrophy," "marasmus," etc.....	624	624	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
152	Other causes peculiar to early infancy (total).....	830	830	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Injuries at birth.....	500	500	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other causes peculiar to early infancy.....	330	330	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
153	Lack of care.....	13	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XII.—Old age.....	778	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	26	208	390	143	6	1
154	Senility.....	778	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	26	208	390	143	6	1
	XIII.—External causes.....	5,644	135	88	118	99	89	308	541	871	858	706	541	461	410	340	69	2	8
	Suicide (total).....	604	.....	.....	.....	.....	.....	30	108	136	128	98	68	26	10	.....	.....	.....	.....
155	By poison.....	116	.....	.....	.....	.....	.....	14	39	26	17	10	7	3	.....	.....	.....	.....	.....
156	By asphyxia.....	10	.....	.....	.....	.....	.....	2	3	1	3	1	.....	.....	.....	.....	.....	.....	.....
157	By hanging or strangulation.....	137	.....	.....	.....	.....	.....	1	14	35	29	25	20	9	4	.....	.....	.....	.....
158	By drowning.....	47	.....	.....	.....	.....	.....	2	7	8	11	12	4	2	1	.....	.....	.....	.....
159	By firearms.....	229	.....	.....	.....	.....	.....	13	39	52	53	34	26	11	1	.....	.....	.....	.....
160	By cutting or piercing instruments.....	42	.....	.....	.....	.....	.....	.....	3	8	8	11	7	1	4	.....	.....	.....	.....
161	By jumping from high places.....	10	.....	.....	.....	.....	.....	.....	2	3	2	2	1	.....	.....	.....	.....	.....	.....
162	By crushing.....	7	.....	.....	.....	.....	.....	.....	1	1	4	1	1	.....	.....	.....	.....	.....	.....
163	Other suicides.....	6	.....	.....	.....	.....	.....	.....	1	.....	3	1	.....	.....	.....	.....	.....	.....	.....
	Accidental or undefined (total).....	4,638	124	88	117	99	87	307	494	624	595	515	414	387	379	330	69	2	7
164	Poisoning by food.....	52	3	2	3	3	4	5	4	.....	8	5	9	3	.....	.....	.....	.....	.....
165	Other acute poisonings.....	144	9	11	7	4	4	2	8	14	30	25	15	8	3	4	.....	.....	.....
166	Conflagration.....	92	3	4	3	4	8	9	4	12	18	8	5	4	2	.....	.....	.....	.....
167	Burns (conflagration excepted).....	461	12	35	61	46	29	42	19	38	56	33	28	24	22	14	2	.....	.....
168	Absorption of deleterious gases (conflagration excepted).....	149	51	2	1	1	.....	3	8	14	16	22	16	9	4	2	.....	.....	.....
169	Accidental drowning.....	266	1	11	10	5	3	47	99	37	19	14	5	10	2	1	.....	.....	.....
170	Traumatism by firearms.....	120	1	1	2	3	3	16	43	20	14	9	5	3	.....	.....	.....	.....	.....
171	Traumatism by cutting or piercing instruments.....	12	.....	1	.....	.....	.....	.....	2	2	2	1	.....	2	1	1	.....	.....	.....
172	Traumatism by fall.....	877	15	10	9	4	2	16	26	44	40	49	60	91	215	236	58	2	.....
173	Traumatism in mines and quarries (total).....	133	.....	.....	.....	.....	.....	1	13	29	38	21	19	11	.....	.....	.....	.....	.....
	Traumatism in mines.....	128	.....	.....	.....	.....	.....	1	11	23	38	21	17	11	.....	.....	.....	.....	.....
	Traumatism in quarries.....	5	.....	.....	.....	.....	.....	.....	2	1	.....	.....	2	.....	.....	.....	.....	.....	.....
174	Traumatism by machines.....	207	.....	.....	1	.....	6	17	55	52	34	24	15	2	1	.....	.....	.....	.....
175	Traumatism by other crushing (total).....	1,622	5	4	14	24	28	150	199	297	248	208	169	148	85	38	3	.....	.....
	Railroad accidents and injuries.....	591	3	1	2	2	3	12	61	147	119	79	73	54	27	8	.....	.....	.....
	Street-car accidents and injuries.....	156	.....	1	2	2	.....	5	17	30	20	30	21	13	7	7	.....	.....	.....
	Automobile accidents and injuries.....	717	2	1	10	18	24	123	98	100	85	83	58	59	37	15	3	.....	.....
	Injuries by other vehicles.....	104	.....	.....	2	1	10	19	9	11	4	12	17	13	6	.....	.....	.....	.....
	Aeroplane accidents and injuries.....	7	.....	.....	.....	.....	.....	.....	5	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Landslide, other crushing.....	47	.....	1	.....	.....	.....	4	6	11	12	5	5	1	2	.....	.....	.....	.....
176	Injuries by animals.....	44	2	.....	1	1	1	1	4	2	4	6	6	8	6	2	.....	.....	.....
178	Excessive cold.....	9	.....	.....	.....	.....	.....	.....	.....	1	.....	3	3	.....	.....	.....	.....	.....	.....
179	Effects of heat.....	14	1	1	.....	.....	.....	.....	.....	2	2	2	2	3	1	.....	.....	.....	.....
180	Lightning.....	22	.....	.....	.....	.....	.....	6	4	3	3	3	1	1	.....	.....	.....	.....	.....
181	Electricity (lightning excepted).....	57	.....	.....	.....	.....	2	7	18	10	15	3	2	.....	.....	.....	.....	.....	.....
185	Fractures (cause not specified).....	63	.....	.....	.....	.....	.....	1	5	7	7	5	5	13	17	3	.....	.....	.....
186	Other external violence.....	294	21	6	5	4	6	8	33	27	35	50	38	33	14	11	1	.....	.....
	Homicide (total).....	402	11	.....	1	.....	2	1	17	139	127	63	29	6	5	.....	.....	.....	.....
182	By firearms.....	283	.....	.....	.....	.....	1	1	12	100	101	43	19	5	1	.....	.....	.....	.....
183	By cutting or piercing instruments.....	39	1	.....	.....	.....	1	.....	2	13	11	8	2	1	.....	.....	.....	.....	.....
184	By other means.....	80	10	.....	1	.....	.....	1	3	26	15	12	8	1	3	.....	.....	.....	.....
	XIV.—Ill-defined diseases.....	519	191	18	5	.....	3	6	3	17	34	44	58	58	42	37	3	.....	.....
187	Ill-defined organic disease.....	9	.....	.....	.....	.....	.....	.....	.....	1	1	2	1	2	3	.....	.....	.....	.....
188	Sudden death.....	45	8	.....	.....	.....	2	1	.....	1	1	5	10	6	4	7	.....	.....	.....
189	Not specified or ill-defined (total).....	485	183	18	5	.....	1	5	3	16	32	37	47	50	35	30	3	.....	.....
	Ill-defined.....	163	28	15	3	.....	.....	2	.....	3	14	15	22	26	16	17	2	.....	.....
	Not specified or unknown.....	302	155	3	2	.....	1	3	3	13	18	22	25	24	19	13	1	.....	.....

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known ages.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
OREGON.																			
	All causes.....	9,246	924	154	75	67	56	181	423	719	943	809	1,069	1,453	1,438	790	122	6	17
	I.—General diseases.....	2,546	108	62	31	24	18	72	167	304	375	312	376	362	259	70	6		
1	Typhoid fever.....	39			2			5	4	7	6	7	5	2	1				
4	Malaria.....	1											1						
5	Smallpox.....	10	4					1	1		2		1	1		1			
6	Measles.....	30	4	5	4	2	1	6	2	1	2		1	1	1				
7	Scarlet fever.....	14		1			3	6	2	2									
8	Whooping cough.....	47	30	11	2	2	1	1											
9	Diphtheria and croup.....	45		2	2	4	5	16	8	5	1		1		1				
10	Influenza.....	481	23	20	9	7	3	15	35	89	120	60	41	25	28	4	2		
14	Dysentery.....	20	6	5	2							1							
18	Erysipelas.....	25	9						1	2		4	3	3	3		3		
19	Other epidemic diseases.....	14	2	1	1			1		2		1	3	2	1				
20	Purulent infection and septicemia.....	12	1	2	1				2	1	1	1			2				
24	Tetanus.....	3							2				1						
	Tuberculosis (total).....	703	13	9	5	5	3	13	79	167	178	87	64	56	20	4			
28	Tuberculosis of the lungs.....	557	4	3		2	2	4	60	131	156	73	54	48	18	2			
29	Acute military tuberculosis.....	21		2					2	2	2	4							
30	Tuberculous meningitis.....	48	9	3	5	3		8	7	5	5	6	2	2					
31	Abdominal tuberculosis.....	41					1	1	5	19		4	1	3					
32	Pott's disease.....	13						1	2	3		1	1	1		1			
33	White swellings.....	5							1	1		1	1	1					
34	Tuberculosis of other organs.....	16		1					1	2	2	3	2	1	2	1			
35	Disseminated tuberculosis.....	3							1		1								
30	Ricketts.....	1		1								16	10	10	5				
37	Syphilis.....	63	8						3	9		16	10	10	5				
38	Gonococcus infection.....	4								1	2								
	Cancer and other malignant tumors (total).....	734	1	1		1			4	6	37	104	182	195	150	49	4		
39	Of the buccal cavity.....	26									2	3	4	9	4	4			
40	Of the stomach, liver.....	282									2	35	70	87	62	19	1		
41	Of the peritoneum, intestines, rectum.....	112							1	1	8	7	14	28	23	9		1	
42	Of the female genital organs.....	99								1	8	28	30	19	10	3			
43	Of the breast.....	61									4	8	28	16	6	3		1	
44	Of the skin.....	28				1						1	6	5	5	6			
45	Of other organs or of organs not specified.....	128	1	1					3	4	8	15	20	31	38	5		2	
40	Other tumors (tumors of the female genital organs excepted).....	2										1		1					
47	Acute articular rheumatism.....	24					1	4	6	2	2		6		2	1			
48	Chronic rheumatism and gout.....	10											3	4	2	1			
50	Diabetes.....	138			2	1		3	13	6	4	12	28	37	28	4			
51	Exophthalmic goiter.....	18								2	4	3	6	2	1				
52	Addison's disease.....	4									3	1							
53	Leukemia.....	26		1		1		1	3	3			5	7	2	1			
54	Anemia, chlorosis.....	44	1						1	2	1		10	12	8				
55	Other general diseases.....	15	6	2	1	1			1	1			6	10	12	1			
56	Alcoholism (acute or chronic).....	13								2	1	4	4	1	1				
57	Chronic lead poisoning.....	1											1						
58	Other chronic poisonings.....	5								1	2			2					
	II.—Diseases of the nervous system and of the organs of special sense.....	1,081	22	12	5	3	4	17	31	31	64	69	165	260	240	143	15		
60	Encephalitis.....	33	1	1			1	4	6	4	7	2	3	3	1				
61	Meningitis (total).....	52	9	6	4	2	2	4	5	4	5	5	2	1	1				
	Simple meningitis.....	24	6	1	2		1	3	2	2	2	4	2	1	1				
	Cerebrospinal meningitis (undefined).....	13	1	1	2			2	2	1	1	1							
	Cerebrospinal fever.....	15	2	4	1			1	3	1	2								
62	Locomotor ataxia.....	18									1	2	8	5					
63	Other diseases of the spinal cord (total).....	54	1					1	5	3	4	5	6	13	13	3			
	Acute anterior poliomyelitis.....	5	1						2	1	1								
	Other diseases of the spinal cord.....	49							3	3	3	5	6	13	13	3			
64	Cerebral hemorrhage, apoplexy.....	688	1	1			1		1	5	17	30	110	208	191	110	13		
65	Softening of the brain.....	8								1			3	2	1				
66	Paralysis without specified cause.....	71									2	2	3	13	26	25	2		
67	General paralysis of the insane.....	50								1	11	14	11	7	4				
68	Other forms of mental alienation.....	22							1	1	5	3	6			2			
69	Epilepsy.....	34	1	1				2	5	6	7	1	8		1	1			
71	Convulsions of infants.....	5	5																
72	Chorea.....	2						1	1										
73	Neuralgia and neuritis.....	3												2					
74	Other diseases of the nervous system.....	26	2	2	1			1	3	2	5	3	4	2	1				
70	Diseases of the ears.....	17	2	1				2	4	3	2	1	1		1				

CAUSES OF DEATH, BY AGE.

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un- known age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
			OREGON—Continued.																
	VIII.—Diseases of the skin and of the cellular tissue.....	25	3						2	2		2	2	3	5	5	1		
142	Gangrene.....	15	1						1				1	2	5	4	1		
143	Furuncle.....	3										2							
144	Acute abscess.....	2	1						1										
145	Other diseases of the skin and annexa.....	5	1							2			1	1					
	IX.—Diseases of the bones and of the organs of locomotion.....	24	2					3	3	6	3		3	2	1	1			
140	Diseases of the bones (tuberculosis excepted).....	20	1					3	3	5	2		3	2		1			
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	3	1							1	1								
149	Other diseases of the organs of locomotion.....	1													1				
	X.—Malformations.....	119	105	5	1	2	1	1	2		2								
150	Congenital malformations (total).....	119	105	5	1	2	1	1	2		2								
	Hydrocephalus.....	8	3	3		1			1										
	Congenital malformations of the heart.....	74	67	2	1	1	1	1			1								
	Other congenital malformations.....	37	35			1					1								
	XI.—Early infancy.....	406	406																
151	Congenital debility, icterus, and sclerema (total).....	307	307																
	Premature birth.....	241	241																
	Congenital debility, "atrophy," "marasmus," etc.....	66	66																
152	Other causes peculiar to early infancy (total).....	99	99																
	Injuries at birth.....	53	53																
	Other causes peculiar to early infancy.....	46	46																
	XII.—Old age.....	192												10	53	87	40	2	
154	Senility.....	192												10	53	87	40	2	
	XIII.—External causes.....	783	15	13	6	14	8	28	87	127	145	96	71	70	57	25	9	12	
	Suicide (total).....	109							6	9	27	21	21	16	6	1	1	1	
155	By poison.....	20							4	4	5	3	4						
156	By asphyxia.....	3										1		2					
157	By hanging or strangulation.....	16								2	6		2	1	3		1	1	
158	By drowning.....	9									2	2	2	3					
159	By firearms.....	47							2	2	10	14	8	9	2				
160	By cutting or piercing instruments.....	11									4	1	3	1	1	1			
161	By jumping from high places.....	1									4		1						
162	By crushing.....	1											1						
163	Other suicides.....	1								1									
	Accidental or undefined (total).....	642	15	13	6	13	8	27	78	109	113	67	46	53	51	24	8	11	
164	Poisoning by food.....	9			1	1		1	2		1	1	1	1					
165	Other acute poisonings.....	13			1	1			4		2		3	2					
166	Conflagration.....	28	3	3	1				5	2	2	2	1	1	3			7	
167	Burns (conflagration excepted).....	29	1	4	1	3	2	1	2	3	5	2	1		4				
168	Absorption of deleterious gases (conflagration excepted).....	17	6	1				1	1		4			3					
169	Accidental drowning.....	80		2	1	2	2	4	21	19	13	9	2	1	3			1	
170	Traumatism by firearms.....	29			1			3	10	7	4	1		1	2				
171	Traumatism by cutting or piercing instruments.....	1									1								
172	Traumatism by fall.....	91	1			1	1	3	9	5	9	3	10	16	20	8			
173	Traumatism in mines and quarries (total).....	3								1	1	1							
	Traumatism in mines.....	3								1	1	1							
174	Traumatism by machines.....	33						3	4	12	2	8	4						
175	Traumatism by other crushing (total).....	201		2		7	1	15	24	38	29	27	19	18	18	1		2	
	Railroad accidents and injuries.....	66				1	5	8	13	12	12	7	7	1	5				
	Street-car accidents and injuries.....	7							2		2	2	2	1					
	Automobile accidents and injuries.....	87		1		5		8	12	13	13	5	8	12	9	1			
	Injuries by other vehicles.....	13		1		1		2	2		1	1	1	2	2				
	Landslide, other crushing.....	28			1			2	10	3	9	1	1	1	1				
176	Injuries by animals.....	11						1	2	2	1	2	1	1	1				
178	Excessive cold.....	5						1	1		1	1		1	1				
170	Effects of heat.....	1												1	1				
181	Electricity (lightning excepted).....	8						1			4	1		1					
185	Fractures (cause not specified).....	5							1	1	1	1		2	1				
186	Other external violence.....	78	3	1		1		5	16	27	9	5	7	2	1			1	
	Homocides (total).....	32			1		1	3	9	5	8	4	1						
182	By firearms.....	20						1	6	4	5	4							
183	By cutting or piercing instruments.....	3						2			1								
184	By other means.....	9			1		1		3	1	2		1						
	XIV.—Ill-defined diseases.....	47	19	2	1		1	2		2	1	1	3	7	4	3		1	
187	Ill-defined organic disease.....	1												1					
188	Sudden death.....	3								1				1	1				
189	Not specified or ill-defined (total).....	43	19	2	1		1	2		1	1	1	2	6	3	3		1	
	Ill-defined.....	15	3				1				1	1	2	6	6				
	Not specified or unknown.....	28	16	2	1			2		1	1			6	3	1		1	

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. LIST NO.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																	Deaths unknown.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.		
PENNSYLVANIA.																				
	All causes.....	120,902	21,415	4,434	1,974	1,359	1,003	2,944	4,758	8,833	10,496	10,600	12,955	15,562	15,552	7,834	1,027	32	24	
	I.—General diseases.....	32,165	2,472	1,602	838	654	456	1,240	1,872	3,798	4,065	3,747	4,098	3,848	2,612	701	68	2	2	
1	Typhoid fever.....	503	2	2	2	5	6	35	104	138	95	51	33	23	7					
4	Malaria.....	14			1				3	2	1	3	2	2						
5	Smallpox.....	1																		
6	Measles.....	1,153	318	390	147	79	52	124	24	10	5	1	2		1					
7	Scarlet fever.....	497	31	42	67	65	40	130	77	26	12	5	2							
8	Whooping cough.....	1,195	662	303	90	64	38	29	8		1									
9	Diphtheria and croup.....	1,733	117	252	252	251	190	460	137	22	21	10	10	8	3					
10	Influenza.....	6,114	530	344	134	32	59	150	336	1,015	1,223	679	530	420	390	151	20		1	
13	Cholera nostras.....	17	4	2	1	2	2							3	2	1				
14	Dysentery.....	97	28	15	6	2	2	3		5	3	6	3	8	8	8				
18	Erysipelas.....	244	88	11	1	1	1	3	12	14	18	25	24	30	11	3				
19	Other epidemic diseases.....	28	8	7	5	4				2	1			1						
20	Purulent infection and septicemia.....	92	16	2	2	1	3	7	6	6	6	12	10	13	6	2				
21	Glanders.....	1						1												
22	Anthrax.....	4									2	2								
23	Rabies.....	5			1	2				1	1									
24	Tetanus.....	124	12		2	1	2	32	26	5	12	8	11	8	4	1				
25	Mycoses.....	1											1							
26	Pellagra.....	4								1			2	1						
28	Tuberculosis (total).....	9,213	268	184	91	64	40	144	867	2,195	1,904	1,420	1,015	645	306	62	4	1		
	Tuberculosis of the lungs.....	7,653	89	62	22	14	7	61	667	1,936	1,718	1,263	914	567	273	56	4			
	Acute miliary tuberculosis.....	375	17	13	4	4	2	3	66	119	72	36	20	15	4					
	Tuberculous meningitis.....	506	118	87	48	26	25	55	54	42	21	13	11	5	1					
	Abdominal tuberculosis.....	349	24	9	9	8	4	9	47	60	45	58	33	26	13	3		1		
	Pott's disease.....	91	1	4	2	7	2	8	9	14	13	15	11	3	2					
	White swellings.....	53	2		1	3		2	8	4	5	8	7	10	2	1				
	Tuberculosis of other organs.....	135	14	7	5	1		4	13	15	23	22	9	14	6	2				
	Disseminated tuberculosis.....	51	3	2		1		2	3	8	7	5	10	5						
36	Ricketts.....	50	36	7	1	2			1					1	1	1				
37	Syphilis.....	716	240	14	6	1	1	6	12	61	86	139	78	50	20	2				
38	Gonococcus infection.....	49	6	1					2	18	10	9	1	1						
	Cancer and other malignant tumors (total).....	7,315	8	6	5	13	4	14	26	92	402	989	1,806	2,010	1,462	449	20			
	Of the buccal cavity.....	258	1			2		1	2		10	32	52	65	60	31	1			
	Of the stomach, liver.....	2,911	1	1		1	1	3	3	19	100	292	729	910	679	165	7			
	Of the peritoneum, intestines, rectum.....	1,029	1		1	3		2	4	20	62	132	221	309	219	51	4			
	Of the female genital organs.....	1,108							1	19	122	249	311	247	110	33	2			
	Of the breast.....	667							1	2	51	158	186	133	95	40	1			
	Of the skin.....	211						2		1	3	8	32	45	60	52	8			
	Of other organs or of organs not specified.....	1,131	5	5	4	7	3	6	15	31	54	117	275	301	230	72	0			
46	Other tumors (tumors of the female genital organs excepted).....	16		1				1			2	2	4	1	1	3		1		
47	Acute articular rheumatism.....	369	4	1	4	4	11	52	85	31	31	37	30	32	30	16	1			
48	Chronic rheumatism and gout.....	110								4	13	14	11	22	33	13				
49	Scurvy.....	9	7	1														1		
50	Diabetes.....	1,430	1		7	2	1	20	54	74	95	154	319	404	230	66	3			
51	Exophthalmic goiter.....	168							8	26	42	39	28	20	5					
52	Addison's disease.....	28							2	2	3	7	4	5	5					
53	Leukemia.....	146	4	3	3	4	2	15	21	9	15	21	17	9	1	1				
54	Anemia, chlorosis.....	434	11	5	3	2		6	14	21	32	63	115	110	48	3	1			
55	Other general diseases.....	151	71	9	7	3	2	10	6	9	4	6	11	8	3	1				
56	Alcoholism (acute or chronic).....	104								4	26	42	20	9	2		1			
57	Chronic lead poisoning.....	9								2		2	3	1	1					
58	Other chronic occupation poisonings.....	3										1	1	1						
59	Other chronic poisonings.....	18								1	3	7	2	2	3					
	II.—Diseases of the nervous system and of the organs of special sense.....	11,168	552	140	75	47	45	149	250	280	496	881	1,579	2,344	2,791	1,394	133	4	3	
60	Encephalitis.....	239	11	9	7	3	2	11	36	31	49	34	26	11	4	3		1		
61	Meningitis (total).....	538	155	57	27	28	19	62	67	38	35	21	15	10	4			1		
	Simple meningitis.....	330	108	35	21	16	10	31	29	25	20	13	9	9	4					
	Cerebrospinal meningitis (undefined).....	103	21	14	2	5	2	18	18	5	8	6	3	1						
	Cerebrospinal fever.....	105	26	8	4	7	7	13	20	8	7	2	3							
62	Locomotor ataxia.....	195							2	1	11	42	54	46	33	6				
63	Other diseases of the spinal cord (total).....	424	11	13	7	5	6	11	14	15	24	33	69	95	90	29	2			
	Acute anterior poliomyelitis.....	50	1	12	5	3	6	6	6	5	1	3	1		1					
	Other diseases of the spinal cord.....	374	10	1	2	2		5	8	10	23	30	68	95	89	29	2			
64	Cerebral hemorrhage, apoplexy.....	7,453	17	6	2		1	3	15	52	129	451	1,125	1,953	2,377	1,206	112	3		
65	Softening of the brain.....	74										2	8	13	30	19	2			
66	Paralysis without specified cause.....	434	3	1		1	2	2	1	3	10	20	60	97	145	86	13			
67	General paralysis of the insane.....	524							2	18	115	145	117	46	55	22	3			
68	Other forms of mental alienation.....	122							5	19	23	26	22	13	11	3		1		
69	Epilepsy.....	304	9	4	3	1	4	15	53	49	57	44	22	29	11	2	1			
70	Convulsions (nonpuerperal).....	15							10	3		1	2							
71	Convulsions of infants.....	338	279	35	14	4	6													
72	Chorea.....	20		1				3	9	3	1	2		1						
73	Neuralgia and neuritis.....	35					1	2	1	2	2	3	6	7	6	2	3			
74	Other diseases of the nervous system.....	256	16	3	2			14	16	30	28	49	40	24	20	12	2			
75	Diseases of the eyes and their annexa.....	12	2			2	1	1					1	1	3	1				
76	Diseases of the ears.....	184	49	11	13	3	3	15	26	19	11	7	14	8	2	3				

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														100 yrs. and over.	Deaths unknown age.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.			90 to 99 years.
PENNSYLVANIA—Continued.																		
	III.—Diseases of the circulatory system.	16,487	175	32	23	31	24	188	457	476	788	1,309	2,223	3,656	4,376	2,423	301	5
77	Pericarditis.....	91	4		1			4	4	8	8	4	18	13	13	12	2	
78	Acute endocarditis.....	906	50	7	8	7	49	79	74	96	160	246	52	47	22	1		
79	Organic diseases of the heart.....	12,406	86	16	12	20	15	130	358	356	601	979	1,620	2,976	3,344	1,693	198	2
80	Angina pectoris.....	687		1				1	2	14	25	81	134	109	173	57		
81	Diseases of the arteries, atheroma, aneurism, etc.....	1,856								3	19	35	124	319	682	576	95	3
82	Embolism and thrombosis.....	412	4		1	2	2	2	9	14	25	37	65	87	101	58	5	
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	57	1			1		2	1	5	10	8	8	7	11	3		
84	Diseases of the lymphatic system (lymphangitis, etc.).....	52	30	7	1				3	2	3	3	2	1				
85	Hemorrhage; other diseases of the circulatory system.....	20		1					1		1	2	6	2	5	2		
	IV.—Diseases of the respiratory system.	18,571	4,107	1,420	556	256	175	397	570	1,456	1,790	1,535	1,643	1,803	1,764	960	131	6
86	Diseases of the nasal fossae.....	10	3	1	1					1		1			1	1		
87	Diseases of the larynx.....	120	20	19	9	11	9	19	9	5	4	6		1	1	1		
88	Diseases of the thyroid body.....	75	1						10	6	8	19	15	11	4			
89	Acute bronchitis.....	847	487	78	32	7	9	12	5	7	10	16	37	69	53	15	3	
90	Chronic bronchitis.....	446	6	3				2	6	10	6	27	47	97	132	91	17	
91	Bronchopneumonia.....	6,846	2,485	834	321	128	71	162	118	255	291	266	358	523	586	399	56	2
92	Pneumonia (total).....	9,100	1,030	437	177	91	75	192	389	1,106	1,378	1,064	1,024	989	799	330	38	1
	Lobar pneumonia.....	8,212	848	391	149	79	62	172	353	1,043	1,297	897	939	879	695	273	29	1
	Pneumonia (undefined).....	888	182	46	28	12	13	20	31	63	81	67	85	90	104	57	9	
93	Pleurisy.....	446	37	38	16	13	6	17	24	39	62	55	48	37	35	18	1	
94	Pulmonary congestion, pulmonary apoplexy.....	201	31	4		2	2	2	4	5	9	17	14	20	44	43	3	1
95	Gangrene of the lung.....	24				1			2	6	2	4	4	3	1	1		
96	Asthma.....	294	1	4					6	17	39	60	78	71	17	1		
97	Pulmonary emphysema.....	15	1	1								5	3	3				
98	Other diseases of the respiratory system (tuberculosis excepted).....	147	5			1	1	1	3	10	5	28	45	24	18	6		
	V.—Diseases of the digestive system.	11,667	5,253	927	241	116	86	256	369	398	539	683	834	846	716	359	43	1
99	Diseases of the mouth and annexe.....	62	19	2	2	1		4	1	3	8	7	9	4	1	1		
100	Diseases of the pharynx.....	258	27	18	12	12	10	46	46	27	21	12	11	6	4	6		
101	Diseases of the esophagus.....	10	1	1							1		1	4	1		1	
102	Ulcer of the stomach.....	277	1	1	1	1		1	6	27	39	50	44	46	43	17		
103	Other diseases of the stomach (cancer excepted).....	857	282	31	10	10	5	9	12	19	34	51	84	102	99	90	18	1
104	Diarrhea and enteritis (under 2 years).....	5,526	4,691	835														
105	Diarrhea and enteritis (2 years and over).....	902			194	73	44	72	21	21	38	49	69	85	134	87	15	
106	Ankylostomiasis.....	2					1			1								
107	Intestinal parasites.....	2						2										
108	Appendicitis and typhlitis.....	955	6	7	4	5	9	78	221	161	174	134	90	48	17	1		
109	Hernia, intestinal obstruction (total).....	970	171	21	9	8	13	16	25	51	71	102	174	144	126	45	3	
110	Hernia, intestinal obstruction.....	315	24	2	1	3	2	2	4	18	33	82	72	58	18			
	Intestinal obstruction.....	664	147	19	8	8	10	14	25	47	69	92	72	68	29	3		
	Other diseases of the intestines.....	167	18	3	3		1	6	5	14	16	17	18	27	19	16	4	
111	Acute yellow atrophy of the liver.....	38	4	1			1	1		4	2	8	2	6	7	2		
112	Hydatid tumor of the liver.....	3								1								
113	Cirrhosis of the liver.....	705	4	1		1	1	3	5	5	31	100	146	215	145	48		
114	Biliary calculi.....	317							1	14	29	60	83	65	49	16		
115	Other diseases of the liver.....	352	11	3	4		1	2	7	22	46	50	66	65	49	25	1	
116	Diseases of the spleen.....	18	1	1					1	1		1	2	7	3	1		
117	Simple peritonitis (nonpuerperal).....	166	17	2	2	5		15	17	21	21	21	16	13	13	3		
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	71						1	1	6	8	21	18	8	6	1	1	
	VI.—Nonvenereal diseases of the genito urinary system and annexe.....	9,835	71	28	25	19	21	70	163	330	630	1,068	1,540	2,192	2,388	1,154	130	4
119	Acute nephritis.....	718	42	14	16	12	10	43	57	59	83	92	91	81	78	37	3	
120	Bright's disease.....	7,951	15	11	5	5	9	22	83	173	394	789	1,311	1,942	2,080	988	118	4
121	Other diseases of the kidneys and annexe.....	170	7	3	4			4	7	16	18	21	33	26	9			
122	Calculi of the urinary passages.....	39						1	1	3	3	4	10	6	8	3		
123	Diseases of the bladder.....	123	2		2	2			1	2	4	7	14	19	39	33	3	
124	Diseases of the urethra, urinary abscess, etc.....	23								3	5	2	8	1	1			
125	Diseases of the prostate.....	322									1	8	24	72	138	75	4	
126	Nonvenereal diseases of the male genital organs.....	5	2										1			2		
127	Uterine hemorrhage (nonpuerperal).....	3							1							1		
128	Uterine tumor (noncancerous).....	160							1	6	43	61	19	18	11		1	
129	Other diseases of the uterus.....	86							6	17	15	20	16	8	3		1	
130	Cysts and other tumors of the ovary.....	73							2	7	11	20	11	11	7	4		
131	Salpingitis and other diseases of the female genital organs.....	150							4	44	53	40	7	1	1			
132	Nonpuerperal diseases of the breast (cancer excepted).....	7	3							1	2	1						
	VII.—The puerperal state.....	1,710							130	739	683	155	3					
133	Accidents of pregnancy.....	232							10	99	109	14						
134	Puerperal hemorrhage.....	151							6	38	80	26						
135	Other accidents of labor.....	200							8	91	83	17						
136	Puerperal septicaemia.....	603							54	266	238	44						
137	Puerperal albuminuria and convulsions.....	445							50	212	144	39						
138	Puerperal phlegmasia alba dolens, embolus, sudden death.....	69							1	25	28	15						
139	Following childbirth (not otherwise defined).....	10							1	8	1							

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																100 yrs. and over.	Deaths at unknown age.
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.			
PENNSYLVANIA—Continued.																				
	VIII.—Diseases of the skin and of the cellular tissue.....	413	88	8	4	3	1	7	9	14	23	27	41	42	68	67	10	1		
142	Gangrene.....	184	7				1	2	3	2	6	6	16	22	54	54	10	1		
143	Furuncle.....	62	12	1					2	6	6	8	10	9	5	3				
144	Acute abscess.....	89	25	5	3	3			5	4	7	7	11	4	4	4				
145	Other diseases of the skin and annexe.....	78	44	2	1					1	4	4	4	7	5	6				
	IX.—Diseases of the bones and of the organs of locomotion.....	294	22	12	5	10	9	45	45	26	28	28	20	21	11	2				
146	Diseases of the bones (tuberculosis excepted).....	252	20	12	5	10	9	44	43	24	25	23	13	15	8	1				
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	27	2				1	2	1	2	5	7	3	3	1					
149	Other diseases of the organs of locomotion.....	5							1	1			3							
	X.—Malformations.....	1,949	1,837	51	10	9	6	14	12	9				1						
150	Congenital malformations (total).....	1,949	1,837	51	10	9	6	14	12	9				1						
	Hydrocephalus.....	153	14	4			1	14	3											
	Congenital malformations of the heart.....	1,300	1,246	24	4	4	1	8	8					1						
	Other congenital malformations.....	496	469	13	2	1	4	3	1	3										
	XI.—Early infancy.....	6,452	6,452																	
151	Congenital debility, icterus, and sclerema (total).....	5,068	5,068																	
	Premature birth.....	3,982	3,982																	
	Congenital debility, "atrophy," "marasmus," etc.....	1,086	1,086																	
152	Other causes peculiar to early infancy (total).....	1,374	1,374																	
	Injuries at birth.....	741	741																	
	Other causes peculiar to early infancy.....	633	633																	
153	Lack of care.....	10	10																	
	XII.—Old age.....	780											6	32	214	386	135	6	1	
154	Senility.....	780											6	32	214	386	135	6	1	
	XIII.—External causes.....	8,887	196	170	192	208	179	575	872	1,349	1,431	1,140	903	719	555	319	65	4	10	
	Suicide (total).....	794							30	126	163	159	135	116	54	10	1			
155	By poison.....	89							6	26	24	19	3	8	2	1				
156	By asphyxia.....	117							7	14	22	23	22	18	10	1				
157	By hanging or strangulation.....	163							3	9	23	30	43	34	20	1				
158	By drowning.....	43							2	10	8	7	6	5	4	1				
159	By firearms.....	286							12	59	57	57	47	34	16	4				
160	By cutting or piercing instruments.....	67							7	10	17	8	13	2	1					
161	By jumping from high places.....	16							1	7	3	2	1		1					
162	By crushing.....	4									1	2	1							
163	Other suicides.....	9									3	2	2							
	Accidental or undefined (total).....	7,600	181	170	192	208	178	571	808	1,080	1,101	906	734	591	494	308	64	4	10	
164	Poisoning by food.....	52	1	5		2	4	5	5	9	6	4	3	4	2	2				
165	Other acute poisonings.....	156	12	22	13	6	3	4	7	24	22	21	16	4	1	1				
166	Conflagration.....	109	10	7	4	10	4	10	9	11	13	8	9	7	5	1				
167	Burns (conflagration excepted).....	919	33	83	120	105	90	118	59	62	58	53	44	33	40	15	1	1	4	
168	Absorption of deleterious gases (conflagration excepted).....	276	61	2				4	18	34	38	31	36	22	22	6			1	
169	Accidental drowning.....	400	6	12	7	9	8	54	119	71	44	31	16	12	8	2			1	
170	Traumatism by firearms.....	144	1			4	5	11	72	20	13	10	6	2						
171	Traumatism by cutting or piercing instruments.....	19				1	1	1	2	1			5	6	2					
172	Traumatism by fall.....	1,256	20	15	8	10	12	30	50	69	89	85	116	155	283	248	57	2	2	
173	Traumatism in mines and quarries (total).....	983						2	80	221	291	211	124	49	5					
	Traumatism in mines.....	948						1	77	213	282	204	120	46	5					
	Traumatism in quarries.....	35							1	3	8	9	4	3						
174	Traumatism by machines.....	269						1	26	67	54	57	30	19	6					
175	Traumatism by other crushing (total).....	2,442	7	14	28	57	46	304	293	405	373	320	239	232	89	23	5		2	
	Railroad accidents and injuries.....	978		4	4	3	5	35	78	242	209	171	102	86	31	6	2			
	Street-car accidents and injuries.....	109		2	6	8	4	21	13	24	25	28	23	23	15	4	2		1	
	Automobile accidents and injuries.....	1,042	6	3	15	40	35	214	163	113	118	97	96	101	28	12	1			
	Injuries by other vehicles.....	179	1	4	2	6	2	29	40	18	13	17	12	21	13					
	Aeroplanes accidents and injuries.....	7								1	1	2								
	Landslide, other crushing.....	37		1	1			5	4	4	7	5	6	1	2	1				
176	Injuries by animals.....	40					2	1	8	1	6	5	7	1	1					
177	Starvation.....	1																		
178	Excessive cold.....	18																		
179	Effects of heat.....	24	2		1					1	2	3	2	3	4	2				
180	Lightning.....	23								4	4	1	2	2	2					
181	Electricity (lightning excepted).....	96					1	1	6	30	11	1	1	1						
185	Fractures (cause not specified).....	5								1	1	1	1	1						
186	Other external violence.....	368	27	10	10	4	2	22	37	47	58	43	53	31	18	6				
	Homicide (total).....	493	15					1	4	34	143	167	75	34	12	7	1			
182	By firearms.....	341						1	4	30	107	117	53	19	6	4				
183	By cutting or piercing instruments.....	57								1	17	25	4	6	1	1				
184	By other means.....	95								3	19	25	18	9	5	2				
	XIV.—Ill-defined diseases.....	534	190	44	5	6	1	3	9	8	23	27	65	58	57	29	6			3
187	Ill-defined organic disease.....	9												2	4	3				
188	Sudden death.....	54	13					1	1					8	7	2				
189	Not specified or ill-defined (total).....	471	177	44	5	6	1	2	9	4	18	23	58	48	46	24	3			3
	Ill-defined.....	243	33	39	5	4	1	2	5	3	13	15	42	36	34	9	1			1
	Not specified or unknown.....	228	144	5		2			4	1	5	8	16	12	12	15	2			2

CAUSES OF DEATH, BY AGE.

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths at unknown age.			
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.
RHODE ISLAND.																			
	All causes.....	8,696	1,385	302	151	79	63	186	234	579	743	771	971	1,232	1,223	632	86	2	6
	I.—General diseases.....	2,450	196	126	78	43	31	78	128	271	299	301	320	312	201	64	2		
1	Typhoid fever.....	17			1		1		1	3	1	2	5	3					
4	Malaria.....	2		1										1					
6	Measles.....	69	17	29	7	2	1	4	5	2		1		1					
7	Scarlet fever.....	27	2	1	5	5	2	6		4	1		1						
8	Whooping cough.....	92	49	24	9	3	3	4											
9	Diphtheria and croup.....	129	4	15	21	13	15	40	16	1	2		1				1		
10	Influenza.....	364	46	29	11	8	3	8	17	39	70	30	29	29	30	15			
14	Dysentery.....	6	4										1		1				
18	Erysipelas.....	16	8						1			2	3	2					
19	Other epidemic diseases.....	4	1			1				1			1						
20	Purulent infection and septicemia.....	12	1	1				2	2	1		2	3						
23	Rabies.....	1											1						
21	Tetanus.....	4						1	1	1	1		1						
20	Pellagra.....	3						1	1		1								
	Tuberculosis (total).....	798	35	22	20	8	4	8	67	199	163	130	81	46	12	3			
28	Tuberculosis of the lungs.....	642	10	5	2	2	1	2	51	175	150	120	67	42	12	3			
29	Acute military tuberculosis.....	30	2	1			1	2	12	2	4	5							
30	Tuberculous meningitis.....	61	18	11	13	3	2	1	7	3	1	2							
31	Abdominal tuberculosis.....	22	3	2	2			3	3	2	1	3	1						
32	Pott's disease.....	12		1	2	1		1	1		3		1	2					
33	White swellings.....	7		1				2				2	1	1					
34	Tuberculosis of other organs.....	15	1	1	1			2	4	5	1	1							
35	Disseminated tuberculosis.....	9	1					1	1	2	1	1	2						
36	Rickets.....	2	2																
37	Syphilis.....	49	11						2	9	9	5	11		1	1			
38	Gonococcus infection.....	5		1						1			2						
	Cancer and other malignant tumors (total).....	606			1	1			4	6	36	93	143	154	133	34	1		
39	Of the buccal cavity.....	28								2	6	8	4	7	1				
40	Of the stomach, liver.....	197							1	1	7	31	40	61	46	10			
41	Of the peritoneum, intestines, rectum.....	87							2	2	2	13	21	21	5				
42	Of the female genital organs.....	101								1	13	25	25	17	3				
43	Of the breast.....	64									4	9	22	10	13	5	1		
44	Of the skin.....	14		1								2	4	6	1				
45	Of other organs or of organs not specified.....	115				1			1	2	8	7	27	37	23	9			
46	Other tumors (tumors of the female genital organs excepted).....	5												2	3				
47	Acute articular rheumatism.....	24	1					1	6	2	1	2	6	3		2			
48	Chronic rheumatism and gout.....	8											1	4	3				
50	Diabetes.....	123	1	2			1	2	4	6	10	17	23	38	15	4			
51	Exophthalmic goiter.....	3									1		2						
52	Addison's disease.....	2											2						
53	Leukemia.....	11	1		1	1	1	2	1	1	1	1	2						
51	Anemia, chlorosis.....	34	1	1				1	1	1	4	13	9	3	1	1			
55	Other general diseases.....	22	12	2	1	1		1	1	1	1	1	1						
56	Alcoholism (acute or chronic).....	8										5		1	2				
58	Other chronic occupation poisonings.....	1												1					
59	Other chronic poisonings.....	3								1			2						
	II.—Diseases of the nervous system and of the organs of special sense.....	940	37	14	6	3	1	8	7	28	45	95	160	189	237	96	11	1	2
00	Encephalitis.....	19	2		1	1		2	2	2	2	2	2	1					
01	Meningitis (total).....	37	10	5	2	1	1	3	2	3	3	5	1	1					
	Simple meningitis.....	16	7	1				2		1	2	2		1					
	Cerebrospinal meningitis (undefined).....	6		1	1		1			1	1		1						
	Cerebrospinal fever.....	15	3	3	1	1		1	2	1		3							
02	Locomotor ataxia.....	20									2	3	7	5	2	1			
03	Other diseases of the spinal cord (total).....	26						1		1		5	7	7	3	2			
	Other diseases of the spinal cord.....	26						1		1		5	7	7	3	2			
04	Cerebral hemorrhage, apoplexy.....	663	3					1		3	17	49	120	153	216	83	10	1	2
05	Softening of the brain.....	3												1	2				
06	Paralysis without specified cause.....	24										3	2	5	8	5	1		
07	General paralysis of the insane.....	50									13	17	14	3	1	2			
08	Other forms of mental alienation.....	10								4		3	2						
00	Epilepsy.....	30	3						1	6	5	4	4	4	1	2			
70	Convulsions (nonpuerperal).....	1								1									
71	Convulsions of infants.....	25	14	8	2	1													
72	Chorea.....	2								1				1					
73	Neuralgia and neuritis.....	1														1			
74	Other diseases of the nervous system.....	14	1	1				1	2	3	1	2	1	1	1				
75	Diseases of the eyes and their annexa.....	1												1					
70	Diseases of the ears.....	14	4		1					4	2	2							

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
RHODE ISLAND—Continued.																		
	VIII.—Diseases of the skin and of the cellular tissue.....	28	9					1	2			1	3	7	3	2		
142	Gangrene.....	11	1						1				1	3	3	2		
143	Furuncle.....	3	1									1	1					
144	Acute abscess.....	8	3					1	1				1	2				
145	Other diseases of the skin and annera.....	6	4											2				
	IX.—Diseases of the bones and of the organs of locomotion.....	20	2		1		2	2	2	1	3	2	2	2	1			
146	Diseases of the bones (tuberculosis excepted).....	12	2		1		2	2		1	2	1	1					
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	7							2		1	1	1	1	1			
149	Other diseases of the organs of locomotion.....	1												1				
	X.—Malformations.....	91	89	1	1													
150	Congenital malformations (total).....	91	89	1	1													
	Hydrocephalus.....	8	6															
	Congenital malformations of the heart.....	89	89															
	Other congenital malformations.....	24	24															
	XI.—Early infancy.....	509	509															
151	Congenital debility, icterus, and sclerema (total).....	362	362															
	Premature birth.....	243	243															
	Congenital debility, "atrophy," "marasmus," etc.....	119	119															
152	Other causes peculiar to early infancy (total).....	145	145															
	Injuries at birth.....	100	100															
	Other causes peculiar to early infancy.....	45	45															
153	Lack of care.....	2	2															
	XII.—Old age.....	136											11	37	69	19		
154	Senility.....	136											11	37	69	19		
	XIII.—External causes.....	465	12	12	18	7	14	43	49	52	57	57	41	41	33	24	4	1
	Suicide (total).....	59								7	13	14	10	7	4	4		
	By poison.....	3								1	1	1						
156	By asphyxia.....	16								2	2	3	4	3	1	1		
157	By hanging or strangulation.....	7								2	2	2	3	3				
158	By drowning.....	8								1	2	1	2	1	1			
159	By firearms.....	15								4	4	3	3	1	2	2		
160	By cutting or piercing instruments.....	6								1	2	3	3					
161	By jumping from high places.....	2								1	1	1						
162	By crushing.....	1											1					
163	Other suicides.....	1									1							
	Accidental or undefined (total).....	395	11	12	17	7	14	43	48	43	39	42	31	34	29	20	4	1
164	Poisoning by food.....	6			1		1		1		1	1	1					
165	Other acute poisonings.....	7									1	1	2					
166	Conflagration.....	5		1			1		2	1	1	1	1	1				
167	Burns (conflagration excepted).....	56	2	6	9	4	7	10	2	1	3	4	1	2	1	3	1	
168	Absorption of deleterious gases (conflagration excepted).....	19	4						2	1	3	2	2	2	3			
169	Accidental drowning.....	65		1	2		1	8	18	14	9	6	3	1	1			
170	Traumatism by firearms.....	2							2	2								
172	Traumatism by fall.....	80	3	2	3		1	1	3	5	7	8	7	11	11	15	3	
173	Traumatism in mines and quarries (total).....	1													1			
	Traumatism in quarries.....	1													1			
174	Traumatism by machines.....	10							4				2	4				
175	Traumatism by other crushing (total).....	116	1	1	2	3	3	23	18	15	11	12	9	8	9	1		
	Railroad accidents and injuries.....	15					1	4	2	2	1		3	1	3			
	Street-car accidents and injuries.....	13					3	1	3	1		4			1			
	Automobile accidents and injuries.....	78	1	1	2	3	2	16	13	9	7	7	6	6	5			
	Injuries by other vehicles.....	10					1	3		1	2	1	1	1				
176	Injuries by animals.....	2											1					
178	Excessive cold.....	2											1					
179	Effects of heat.....	3												1	1			
180	Lightning.....	1								1								
181	Electricity (lightning excepted).....	3							1		1			1				
185	Fractures (cause not specified).....	2											1		1			
186	Other external violence.....	15	1	1					1			6	1	3	2			
	Homicide (total).....	11	1		1				1	2	5	1						
182	By firearms.....	6							1	1	3	1						
183	By cutting or piercing instruments.....	4			1					1	2							
184	By other means.....	1	1															
	XIV.—Ill-defined diseases.....	43	13	3		1		1	1		4	3	5	5	2	2	1	2
188	Sudden death.....	11	3					1	1		1		2	3				
189	Not specified or ill-defined (total).....	32	10	3		1					3	3	3	2	2	1	2	
	Ill-defined.....	18	3	3		1					1	3	2	1	1	2	1	
	Not specified or unknown.....	14	7								2		1	1			2	

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known ages.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
	VIII.—Diseases of the skin and of the cellular tissue.....	42	3	2	1	.....	2	.....	4	3	5	3	4	6	2	4	2	1	.....
142	Gangrene.....	13	.....	.....	.....	.....	1	.....	1	.....	2	.....	2	1	.....	3	2	1	.....
143	Furuncle.....	5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
144	Acute abscess.....	12	1	.....	1	.....	1	.....	2	2	.....	.....	1	3	.....	.....	.....	.....	.....
145	Other diseases of the skin and annexa.....	12	2	2	.....	.....	.....	.....	.....	.....	3	1	1	.....	2	1	.....	.....	.....
	IX.—Diseases of the bones and of the organs of locomotion.....	37	3	1	1	1	2	5	7	6	2	2	3	2	1	1	.....	.....	.....
146	Diseases of the bones (tuberculosis excepted).....	26	3	1	1	1	1	5	3	4	1	1	3	1	.....	1	.....	.....	.....
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	8	.....	.....	.....	.....	1	.....	4	.....	1	.....	1	1	.....	.....	.....	.....	.....
149	Other diseases of the organs of locomotion.....	3	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....
	X.—Malformations.....	159	137	9	3	3	2	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
150	Congenital malformations (total).....	159	137	9	3	3	2	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Hydrocephalus.....	35	25	5	2	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Congenital malformations of the heart.....	76	69	2	.....	1	1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other congenital malformations.....	48	43	2	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XI.—Early infancy.....	2,214	2,214	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
151	Congenital debility, icterus, and sclerema (total).....	2,011	2,011	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Premature birth.....	1,630	1,630	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Congenital debility, "atrophy," "marasmus," etc.....	381	381	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
152	Other causes peculiar to early infancy (total).....	200	200	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Injuries at birth.....	72	72	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other causes peculiar to early infancy.....	128	128	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
153	Lack of care.....	3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XII.—Old age.....	544	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	28	179	200	82	49	.....
154	Senility.....	544	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	28	179	200	82	49	.....
	XIII.—External causes.....	1,337	80	54	50	49	31	124	194	279	166	113	67	53	40	30	3	3	1
	Suicide (total).....	59	.....	.....	.....	.....	.....	.....	3	18	13	10	12	4	1	.....	.....	.....	.....
155	By poison.....	5	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
156	By asphyxia.....	2	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
157	By hanging or strangulation.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
158	By drowning.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
159	By firearms.....	46	.....	.....	.....	.....	.....	.....	2	11	9	8	11	4	1	.....	.....	.....	.....
160	By cutting or piercing instruments.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
163	Other suicides.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Accidental or undefined (total).....	1,020	80	54	50	49	30	121	171	152	81	69	42	46	33	30	3	3	1
164	Poisoning by food.....	23	3	2	1	1	1	3	2	2	1	5	2	.....	.....	.....	.....	.....	.....
165	Other acute poisonings.....	47	2	10	6	2	1	3	6	7	2	4	.....	.....	.....	.....	.....	.....	.....
166	Conflagration.....	27	3	2	3	.....	4	5	1	2	1	.....	2	2	1	.....	.....	.....	.....
167	Burns (conflagration excepted).....	271	19	33	33	35	17	57	20	18	9	9	3	5	5	5	.....	3	.....
168	Absorption of deleterious gases (conflagration excepted).....	41	31	.....	.....	1	.....	1	5	1	1	1	.....	.....	.....	.....	.....	.....	.....
169	Accidental drowning.....	87	3	3	.....	1	1	7	38	19	4	6	1	2	.....	2	.....	.....	.....
170	Traumatism by firearms.....	77	.....	2	.....	3	2	12	33	12	4	2	3	2	.....	.....	.....	.....	.....
171	Traumatism by cutting or piercing instruments.....	5	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
172	Traumatism by fall.....	86	5	1	3	.....	1	6	3	5	4	10	5	11	14	15	3	.....	.....
173	Traumatism in mines and quarries (total).....	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....
	Traumatism in mines.....	2	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....
174	Traumatism by machines.....	31	.....	.....	.....	.....	.....	.....	7	11	4	5	2	1	.....	.....	.....	.....	.....
175	Traumatism by other crushing (total).....	210	4	1	3	5	3	21	40	48	33	18	12	8	9	5	.....	.....	.....
	Railroad accidents and injuries.....	71	.....	.....	.....	.....	.....	1	16	20	17	4	5	3	4	1	.....	.....	.....
	Street-car accidents and injuries.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Automobile accidents and injuries.....	91	.....	1	.....	3	3	15	17	19	11	12	3	3	1	4	2	.....	.....
	Injuries by other vehicles.....	36	2	.....	3	1	.....	4	7	3	4	2	3	1	4	2	.....	.....	.....
	Aeroplane accidents and injuries.....	4	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Landslide, other crushing.....	6	2	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
176	Injuries by animals.....	14	.....	.....	.....	.....	.....	1	6	.....	1	.....	.....	4	.....	.....	.....	.....	.....
178	Excessive cold.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
179	Effects of heat.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
180	Lightning.....	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	1	.....	.....	.....	.....
181	Electricity (lightning excepted).....	13	.....	.....	.....	.....	.....	3	2	4	2	3	.....	1	.....	.....	.....	.....	.....
185	Fractures (cause not specified).....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
186	Other external violence.....	63	10	.....	1	1	.....	1	8	13	8	1	6	7	4	4	.....	.....	.....
	Homicide (total).....	258	.....	.....	.....	1	3	20	111	72	34	13	3	1	.....	.....	.....	.....	.....
182	By firearms.....	218	.....	.....	.....	1	3	15	95	63	28	10	2	1	.....	.....	.....	.....	.....
183	By cutting or piercing instruments.....	22	.....	.....	.....	.....	.....	2	11	6	1	.....	.....	.....	.....	.....	.....	.....	.....
184	By other means.....	18	.....	.....	.....	.....	.....	3	5	3	5	1	.....	.....	.....	.....	.....	.....	.....
	XIV.—Ill-defined diseases.....	882	261	82	24	12	7	28	53	57	50	57	55	86	73	27	6	2	2
187	Ill-defined organic disease.....	122	3	1	1	.....	.....	5	6	12	12	16	15	15	20	12	2	1	.....
188	Sudden death.....	35	15	.....	.....	.....	.....	.....	1	2	1	3	4	5	5	1	.....	.....	.....
189	Not specified or ill-defined (total).....	725	243	81	23	11	7	23	46	43	37	38	36	68	44	14	4	1	2
	Ill-defined.....	593	187	74	22	6	7	18	37	36	27	33	28	57	48	13	4	.....	.....
	Not specified or unknown.....	132	56	7	1	5	.....	5	9	7	10	5	8	11	4	1	.....	.....	2

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
SOUTH CAROLINA (WHITE).																			
	All causes.....	9,425	1,986	521	198	134	89	212	439	782	844	667	701	1,190	1,101	484	65	4	8
	I.—General diseases.....	2,905	326	210	93	69	48	96	185	372	406	287	237	309	194	66	6	1	.....
1	Typhoid fever.....	131	1	1	2	1	2	10	35	22	20	14	12	8	2	.....	.....	.....	1
4	Malaria.....	97	10	8	2	7	2	8	13	10	8	6	6	10	4	3	.....	.....	.....
5	Smallpox.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Measles.....	35	12	9	2	4	2	1	2	.....	1	2	.....	.....	.....	.....	.....	.....	.....
7	Scarlet fever.....	7	.....	2	1	1	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	Whooping cough.....	149	76	44	12	5	5	5	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
9	Diphtheria and croup.....	129	16	15	31	22	20	22	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	Influenza.....	907	112	68	21	16	11	28	68	97	169	107	59	69	58	23	3	.....	.....
13	Cholera nostras.....	6	.....	.....	1	1	.....	1	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....
14	Dysentery.....	164	48	46	12	6	2	3	5	1	3	1	1	11	14	10	1	.....	.....
18	Erysipelas.....	16	7	.....	.....	1	.....	.....	1	2	1	2	1	.....	.....	.....	.....	.....	.....
19	Other epidemic diseases.....	8	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	2	3	1	.....	.....	.....
20	Purulent infection and septicemia.....	14	.....	2	.....	.....	.....	.....	3	3	1	2	1	1	.....	1	.....	.....	.....
23	Rabies.....	2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Tetanus.....	16	6	1	.....	.....	1	4	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
26	Pellagra.....	127	.....	.....	.....	.....	1	2	6	17	28	19	17	19	14	3	1	.....	.....
	Tuberculosis (total).....	540	8	3	1	2	1	2	28	191	134	56	45	52	14	3	.....	.....	.....
28	Tuberculosis of the lungs.....	476	4	1	.....	.....	1	2	20	172	123	51	41	47	12	3	.....	.....	.....
29	Acute miliary tuberculosis.....	10	.....	.....	.....	.....	.....	.....	1	5	4	.....	.....	.....	.....	.....	.....	.....	.....
30	Tuberculous meningitis.....	18	3	2	1	2	.....	1	2	6	1	.....	.....	.....	.....	.....	.....	.....	.....
31	Abdominal tuberculosis.....	12	.....	.....	.....	.....	.....	.....	2	1	2	1	1	4	1	.....	.....	.....	.....
32	Pott's disease.....	5	1	.....	.....	.....	.....	.....	1	1	.....	2	.....	.....	.....	.....	.....	.....	.....
33	White swellings.....	2	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	Tuberculosis of other organs.....	9	.....	.....	.....	.....	.....	.....	1	1	3	1	2	.....	1	.....	.....	.....	.....
35	Disseminated tuberculosis.....	8	.....	.....	.....	.....	.....	.....	.....	4	1	1	1	.....	.....	.....	.....	.....	.....
36	Ricketts.....	4	4	.....	.....	.....	.....	.....	1	1	4	2	4	5	.....	.....	.....	.....	.....
37	Syphilis.....	27	6	2	2	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	Gonococcus infection.....	3	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	.....	.....
	Cancer and other malignant tumors (total).....	338	.....	.....	.....	.....	.....	1	5	11	22	55	70	99	59	15	1	.....	.....
39	Of the buccal cavity.....	16	.....	.....	.....	.....	.....	.....	.....	4	.....	2	5	4	1	.....	.....	.....	.....
40	Of the stomach, liver.....	109	.....	.....	.....	.....	.....	.....	3	3	6	15	22	34	22	3	1	.....	.....
41	Of the peritoneum, intestines, rectum.....	36	.....	.....	.....	.....	.....	.....	1	2	4	11	9	6	2	.....	.....	.....	.....
42	Of the female genital organs.....	53	.....	.....	.....	.....	.....	.....	.....	2	5	13	14	14	5	.....	.....	.....	.....
43	Of the breast.....	31	.....	.....	.....	.....	.....	.....	.....	.....	4	7	7	8	3	2	.....	.....	.....
44	Of the skin.....	25	.....	.....	.....	.....	.....	.....	.....	2	5	2	6	8	2	.....	.....	.....	.....
45	Of other organs or of organs not specified.....	68	.....	.....	.....	.....	.....	.....	2	1	3	9	9	24	14	6	.....	.....	.....
46	Other tumors (tumors of the female genital organs excepted).....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
47	Acute articular rheumatism.....	23	.....	.....	.....	1	.....	3	4	.....	2	3	2	2	5	1	.....	.....	.....
48	Chronic rheumatism and gout.....	3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....
49	Scurvy.....	4	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
50	Diabetes.....	74	1	.....	1	.....	.....	2	4	5	4	5	12	20	17	3	.....	.....	.....
51	Exophthalmic goiter.....	3	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....
52	Leukemia.....	7	1	.....	.....	.....	.....	.....	.....	2	1	1	.....	1	.....	.....	.....	.....	.....
53	Anemia, chlorosis.....	19	.....	1	1	.....	.....	.....	.....	3	1	4	3	3	2	1	.....	.....	.....
54	Other general diseases.....	38	16	8	4	2	.....	1	1	2	1	2	1	.....	.....	.....	.....	.....	.....
55	Alcoholism (acute or chronic).....	7	.....	.....	.....	.....	.....	.....	.....	.....	2	3	1	1	.....	.....	.....	.....	.....
56	Chronic lead poisoning.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
57	Other chronic poisonings.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
	II.—Diseases of the nervous system and of the organs of special sense.....	851	48	10	9	7	3	10	19	26	38	62	125	214	192	76	9	.....	3
60	Encephalitis.....	10	1	.....	.....	.....	.....	1	2	.....	3	2	1	.....	.....	.....	.....	.....	.....
61	Meningitis (total).....	36	13	4	5	1	2	3	4	1	.....	1	.....	.....	1	.....	.....	.....	1
	Simple meningitis.....	19	11	1	3	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Cerebrospinal meningitis (undefined).....	7	2	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
	Cerebrospinal fever.....	10	.....	3	2	.....	.....	.....	2	1	.....	1	.....	.....	.....	.....	.....	.....	1
62	Locomotor ataxia.....	6	.....	.....	.....	.....	.....	.....	.....	.....	2	3	.....	1	.....	.....	.....	.....	.....
63	Other diseases of the spinal cord (total).....	25	3	1	.....	2	.....	.....	.....	1	1	1	.....	6	8	2	.....	.....	.....
	Acute anterior poliomyelitis.....	6	3	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other diseases of the spinal cord.....	19	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....	6	8	2	.....	.....	.....
64	Cerebral hemorrhage, apoplexy.....	511	5	1	.....	1	.....	1	2	8	18	35	94	153	135	53	4	.....	1
65	Softening of the brain.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	2	.....	.....	.....	.....
66	Paralysis without specified cause.....	137	1	.....	1	.....	.....	3	.....	2	4	6	19	42	39	15	4	.....	1
67	General paralysis of the insane.....	18	.....	.....	.....	.....	.....	.....	.....	1	1	6	3	4	1	2	.....	.....	.....
68	Other forms of mental alienation.....	6	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	2	.....	.....	.....	.....	.....
69	Epilepsy.....	37	2	.....	.....	1	.....	.....	9	10	3	3	4	1	2	2	.....	.....	.....
70	Convulsions (nonpuerperal).....	3	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
71	Convulsions of infants.....	30	23	3	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	Chorea.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
73	Neuralgia and neuritis.....	6	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....	3	.....	.....	.....	.....	.....
74	Other diseases of the nervous system.....	16	.....	1	.....	1	1	1	1	1	.....	4	1	2	3	.....	.....	.....	.....
75	Diseases of the eyes and their annexa.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
76	Diseases of the ears.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
	VIII.—Diseases of the skin and of the cellular tissue.....	22	1	1			2		4	1	2		1	3	2	3	2	
142	Gangrene.....	7					1		1					1		2	2	
143	Furuncle.....	5							1	1				1				
144	Acute abscess.....	5					1		2		1			1				
145	Other diseases of the skin and annexa.....	5	1	1											2	1		
	IX.—Diseases of the bones and of the organs of locomotion.....	23	2	1			1	3	6	2	1	1	3	2	1			
146	Diseases of the bones (tuberculosis excepted).....	16	2	1			1	3	2	2	1		3	1				
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	7							4				1	1				
	X.—Malformations.....	109	100	2	1	3		3										
150	Congenital malformations (total).....	109	100	2	1	3		3										
	Hydrocephalus.....	12	10		1	1												
	Congenital malformations of the heart.....	62	57	1				3										
	Other congenital malformations.....	35	33	1		1												
	XI.—Early infancy.....	857	857															
151	Congenital debility, icterus, and sclerema (total).....	754	754															
	Premature birth.....	639	639															
	Congenital debility, "atrophy," "marasmus," etc.....	115	115															
152	Other causes peculiar to early infancy (total).....	103	103															
	Injuries at birth.....	42	42															
	Other causes peculiar to early infancy.....	61	61															
	XII.—Old age.....	158										1	8	58	66	23	2	
154	Senility.....	158										1	8	58	66	23	2	
	XIII.—External causes.....	565	35	15	17	19	8	44	82	106	72	54	36	33	23	18	3	
	Suicide (total).....	49							2	13	9	9	11	4	1			
155	By poison.....	5								3	1	1						
156	By asphyxia.....	2							1									
157	By hanging or strangulation.....	2									1	1						
158	By drowning.....	1							1									
159	By firearms.....	38							1	9	6	7	10	4	1			
160	By cutting or piercing instruments.....	1										1						
	Accidental or undefined (total).....	438	35	15	17	19	8	42	75	72	37	31	19	26	21	18	3	
164	Poisoning by food.....	14	3	1	1	1	1	1	2		1	1	2					
165	Other acute poisonings.....	19		5	3			1	1	4	1	1		3				
166	Conflagration.....	7	1		1		1	1		2	1							
167	Burns (conflagration excepted).....	73	6	6	9	11	3	11	6	8	2	3	1	3	2	2		
168	Absorption of deleterious gases (conflagration excepted).....	24	19			1			2	1	1							
169	Accidental drowning.....	50	1	2		1		5	22	9	2	6	1	1				
170	Traumatism by firearms.....	25					1	5	14	1	2	1	1					
171	Traumatism by cutting or piercing instruments.....	1						1										
172	Traumatism by fall.....	55			1			2	3	2	2	5	2	9	12	14	3	
173	Traumatism in mines and quarries (total).....	2									1	1						
	Traumatism in mines.....	2									1	1						
174	Traumatism by machines.....	11							2	5	2	2						
175	Traumatism by other crushing (total).....	115	2	1	1	5	2	13	18	27	18	12	6	4	5	1		
	Railroad accidents and injuries.....	32							5	10	10	1	3	1	2			
	Street-car accidents and injuries.....	1						1										
	Automobile accidents and injuries.....	62		1		3	2	9	11	13	7	10	2	2	1	1		
	Injuries by other vehicles.....	13	1		1	1		3	2		1	1		1	2			
	Aeroplane accidents and injuries.....	4								4								
	Landslide, other crushing.....	3	1			1							1					
176	Injuries by animals.....	3												3				
179	Effects of heat.....	2									1			1				
180	Lightning.....	7						2	1	1			1	1				
181	Electricity (lightning excepted).....	8								5	1		2					
185	Fractures (cause not specified).....	1														1		
180	Other external violence.....	21	3		1				4	6	1	2	1	1	2			
	Homicide (total).....	78						2	5	21	26	14	6	3	1			
182	By firearms.....	66						2	4	20	21	11	5	2	1			
183	By cutting or piercing instruments.....	4									3		1					
184	By other means.....	8							1	1	2	3		1				
	XIV.—Ill-defined diseases.....	207	59	8	2	2		3	13	7	11	13	13	32	31	11	1	
187	Ill-defined organic disease.....	22						1	1		2	1	3	4	7	3		
188	Sudden death.....	13	2								1	2	3	3	3			
180	Not specified or ill-defined (total).....	172	57	8	2	2		2	12	7	8	10	8	25	21	8	1	1
	Ill-defined.....	130	34	7	1			2	10	7	6	9	6	19	20	8	1	
	Not specified or unknown.....	42	23	1	1	2		2	2	2	2	1	2	6	1			1

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.			
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.	
VIII.—Diseases of the skin and of the cellular tissue.....			20	2	1	1					2	3	3	3	3		1		1	
142	Gangrene.....	6																		
144	Acute abscess.....	7	1		1						2	2		2				1	1	
145	Other diseases of the skin and annexa.....	7	1	1									3	1	1					
IX.—Diseases of the bones and of the organs of locomotion.....			14	1		1	1	1	2	1	4	1	1				1			
140	Diseases of the bones (tuberculosis excepted).....	10	1		1	1		2	1	2		1					1			
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	1					1													
149	Other diseases of the organs of locomotion.....	3								2	1									
X.—Malformations.....			50	37	7	2		2	2											
150	Congenital malformations (total).....	50	37	7	2		2	2												
	Hydrocephalus.....	23	15	5	1		1	1												
	Congenital malformations of the heart.....	14	12	1			1													
	Other congenital malformations.....	13	10	1	1			1												
XI.—Early infancy.....			1,357	1,357																
151	Congenital debility, icterus, and sclerema (total).....	1,257	1,257																	
	Premature birth.....	991	991																	
	Congenital debility, "atrophy," "marasmus," etc.....	266	266																	
152	Other causes peculiar to early infancy (total).....	97	97																	
	Injuries at birth.....	30	30																	
	Other causes peculiar to early infancy.....	67	67																	
153	Lack of care.....	3	3																	
XII.—Old age.....			386										6	20	121	134	59	46		
154	Senility.....	386											6	20	121	134	59	46		
XIII.—External causes.....			772	45	39	33	30	23	80	112	173	94	59	31	20	17	12		3	1
Suicide (total).....			10							1	3	4	1	1						
159	By firearms.....	8								1	2	3	1	1						
160	By cutting or piercing instruments.....	1									1									
163	Other suicides.....	1									1									
Accidental or undefined (total).....			582	45	39	33	30	22	79	96	80	44	38	23	20	17	12		3	1
164	Poisoning by food.....	9		1				2	2	2	4	4								
165	Other acute poisonings.....	28	2	5	3	2	1	2	5	3	1	3		1						
166	Conflagration.....	20	2	2	2	3	3	4	1				2	2	1	1				
167	Burns (conflagration excepted).....	198	13	27	24	24	14	46	11	10	7	6	2	2	3	3				
168	Absorption of deleterious gases (conflagration excepted).....	17	12					1	3		1									
169	Accidental drowning.....	37	2	1			1	2	16	10	2			1			2			
170	Traumatism by firearms.....	52		2		3	1	7	19	11	2	1	2	2	1				1	
171	Traumatism by cutting or piercing instruments.....	4								1		1	1							
172	Traumatism by fall.....	31	5	1	2		1	4		3	2	5	3	2	2	1				
174	Traumatism by machines.....	20							5	6	2	5		1	1					
175	Traumatism by other crushing (total).....	95	2		2		1	8	22	21	15	6	6	4	4	4				
	Railroad accidents and injuries.....	39						1	11	10	7	3	2	2	2	1				
	Street-car accidents and injuries.....	1								1										
	Automobile accidents and injuries.....	29				1	6	6	6	6	4	2	1	2		1				
	Injuries by other vehicles.....	23	1		2		1	5	3	3	1	3			2	2				
	Landslide, other crushing.....	3	1							1										
176	Injuries by animals.....	11					1	6		3				1						
178	Excessive cold.....	1																		
179	Effects of heat.....	4										1	1	1	1					
180	Lightning.....	6						1	1	3	1									
181	Electricity (lightning excepted).....	5								3	2									
185	Fractures (cause not specified).....	2								3										
186	Other external violence.....	42	7			1		1	4	7	7	4	6	3	2					
Homicide (total).....			180				1	1	15	90	46	20	7							
182	By firearms.....	152				1	1	11	75	42	17	5								
183	By cutting or piercing instruments.....	18						2	11	11	3	1								
184	By other means.....	10						2	4	1	2	1								
XIV.—Ill-defined diseases.....			675	202	74	22	10	7	25	40	50	39	44	42	54	42	16	5	2	1
187	Ill-defined organic disease.....	100	3	1	1	1		4	5	12	10	15	12	11	13	9	2	1		
188	Sudden death.....	22	13						1	2		1	2		2	1				
189	Not specified or ill-defined (total).....	553	186	73	21	9	7	21	34	36	29	28	28	43	27	6	3	1	1	
	Ill-defined.....	463	153	67	21	6	7	16	27	29	21	24	22	38	24	5	3			
	Not specified or unknown.....	90	33	6		3		5	7	7	8	4	6	5	3	1		1	1	

SOUTH CAROLINA (COLORED)—Continued.

CAUSES OF DEATH, BY AGE.

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
TENNESSEE (TOTAL)—Continued.																			
	VIII.—Diseases of the skin and of the cellular tissue.....	71	16			1		2	4	2	4	7	8	11	7	3	3	1	2
142	Gangrene.....	32	1			1		1		1	4	4	7	6	2	2	1	1	1
143	Furuncle.....	12	2						2	1	1	1	2	1					
144	Acute abscess.....	9	2					1	2	1	1	1	1						
145	Other diseases of the skin and annexa.....	18	11							1	1	1	1	2		1	1		
	IX.—Diseases of the bones and of the organs of locomotion.....	69	3			2	1	11	17	7	6	8	5	6	2	1			
140	Diseases of the bones (tuberculosis excepted).....	58	3			2	1	10	13	6	5	7	4	5	2				
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	7						1	3		1	1	1						
140	Other diseases of the organs of locomotion.....	4						1	1				1			1			
	X.—Malformations.....	180	159	7	5	4	2	2		1									
150	Congenital malformations (total).....	180	159	7	5	4	2	2		1									
	Hydrocephalus.....	19	14	3	2														
	Congenital malformations of the heart.....	83	79	1	1	1		1											
	Other congenital malformations.....	78	66	3	2	3	2	1		1									
	XI.—Early infancy.....	1,274	1,274																
151	Congenital debility, icterus, and sclerema (total).....	1,049	1,049																
	Premature birth.....	776	776																
	Congenital debility, "atrophy," "marasmus," etc.....	273	273																
152	Other causes peculiar to early infancy (total).....	221	221																
	Injuries at birth.....	112	112																
	Other causes peculiar to early infancy.....	109	109																
163	Lack of care.....	4	4																
	XII.—Old age.....	421										2	2	17	113	186	73	28	
154	Senility.....	421										2	2	17	113	186	73	28	
	XIII.—External causes.....	1,757	84	42	37	48	27	86	248	297	274	176	131	109	116	67	7	3	5
	Suicide (total).....	126						8	16	26	29	24	11	10	2				
155	By poison.....	20						5	6	6	4	3		2					
150	By asphyxia.....	2							1			1							
157	By hanging or strangulation.....	28						5	4	9	3	4	3						
158	By drowning.....	4							1	1	2								
159	By firearms.....	52						7	4	12	10	11	4	3	1				
160	By cutting or piercing instruments.....	14						1	1	3	2	4	2	1	1				
161	By jumping from high places.....	3										1	1	1					
162	By crushing.....	1										1							
163	Other suicides.....	2									2								
	Accidental or undefined (total).....	1,307	81	42	36	48	26	36	206	159	155	108	90	89	104	64	7	3	3
164	Poisoning by food.....	36	5	2	1	1	2	1	2	7	1	3	2	4	4				
165	Other acute poisonings.....	43	3	6	2	3	1	4	7	6	5	4	1	1	1				
166	Conflagration.....	17	1	2	1	2	2	2	3	1	1	2	2	2					
167	Burns (conflagration excepted).....	200	18	14	21	27	16	32	14	10	13	7	6	10	6	6			
	Absorption of deleterious gases (conflagration excepted).....	40	29					1	1	2	2		3	1	1				
169	Accidental drowning.....	60		6	2	2		2	23	13	4		2	4	1	1			
170	Traumatism by firearms.....	101					5	9	38	16	18	6	5	3	1				
171	Traumatism by cutting or piercing instruments.....	8						3	1	1	1								
172	Traumatism by fall.....	190	6	2	3			5	15	8	7	12	13	15	49	47	5	3	
173	Traumatism in mines and quarries (total).....	26						1	6	6	6	6	5	1					1
	Traumatism in mines.....	25						1	6	6	6	6	5						1
	Traumatism in quarries.....	1																	
174	Traumatism by machines.....	44						6	13	11	8	3	1	1					
175	Traumatism by other crushing (total).....	324	2	2	2	7	3	22	69	49	48	38	25	34	18	3	1		1
	Railroad accidents and injuries.....	131		1				3	22	22	23	21	11	17	10				
	Street-car accidents and injuries.....	17		1				4	1	2	3	1	1	3	1				1
	Automobile accidents and injuries.....	130	1	1	1	4	3	13	32	21	17	10	7	13	5	2			
	Injuries by other vehicles.....	35	1			3		2	12	1	2	4	6	1	2				
	Aeroplane accidents and injuries.....	2						1	1		1								
	Landslide, other crushing.....	9						2	2	3	2	2	1						
176	Injuries by animals.....	20		1		1		2	3	1	2	1	4	1	3				1
177	Starvation.....	2								1			1						
178	Excessive cold.....	2											2	1					
179	Effects of heat.....	6											2	1					
180	Lightning.....	18						2	6	5	2	2	1						
181	Electricity (lightning excepted).....	20						6	6	2	2		1						
185	Fractures (cause not specified).....	10							2	2	1			2		1			
186	Other external violence.....	141	17	5	2	5	1	6	14	15	19	17	12	10	13	4			1
	Homicide (total).....	324	3		1		1		34	122	93	39	17	9	2	1			2
182	By firearms.....	258	2		1		1		24	100	77	31	13	6	1	1			1
183	By cutting or piercing instruments.....	39							8	15	8	6	1						
184	By other means.....	27	1						2	7	8	2	3	3					1
	XIV.—Ill-defined diseases.....	1,635	813	52	29	7	11	24	33	76	46	68	80	127	153	82	19	8	7
187	Ill-defined organic disease.....	46	1	2						4		2	2	14	9	9	2	1	2
188	Sudden death.....	124	30	2					2	8	7	9	20	18	7	7	1	1	2
189	Not specified or ill-defined (total).....	1,465	782	48	29	7	11	24	31	64	39	57	58	95	126	66	17	6	5
	Ill-defined.....	406	152	15	12	1	3	9	4	29	11	20	24	39	56	27	1	2	1
	Not specified or unknown.....	1,059	630	33	17	6	8	15	27	35	28	37	34	56	70	39	16	4	4

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths un- known age.				
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.	
III.—Diseases of the circulatory system.			1,775	21	4	.....	2	2	14	50	51	69	112	202	380	570	263	26	2	7
77	Pericarditis.....	17						1		1	1	1	1	5	2	4		1		
78	Acute endocarditis.....	61	4			2	2	3	11	9	6	7	11	3	4	1				
79	Organic diseases of the heart.....	1,375	16	3		2		9	34	35	53	81	152	297	470	198		16	2	7
80	Angina pectoris.....	110							1		3	12	20	36	26	11		1		
81	Diseases of the arteries, atheroma, aneurism, etc.....	155								1	1	7	14	23	58	40		6		
82	Embolism and thrombosis.....	40								3	4	4	3	4	9	7	5	1		
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	6									1	1	1		1			1		
84	Diseases of the lymphatic system (lymphangitis, etc.).....	3	1	1																
85	Hemorrhage; other diseases of the circulatory system.....	8						1		1				1	2	3				
IV.—Diseases of the respiratory system.			2,161	351	114	59	28	22	84	115	166	182	153	161	235	321	150	15	.....	5
86	Diseases of the nasal fossae.....	3	2																	1
87	Diseases of the larynx.....	9	2		1	1	1	1				2		1						
88	Diseases of the thyroid body.....	10										5	2	1						
89	Acute bronchitis.....	36	14	4	2		1	1		1		1		1	6	4		1		
90	Chronic bronchitis.....	63		1	1				2		1			7	9	28	17	2		
91	Bronchopneumonia.....	752	218	67	31	12	11	26	24	25	33	31	37	64	111	58		4		
92	Pneumonia (total).....	1,153	106	30	23	14	6	51	82	132	137	106	100	137	148	61	7			4
	Lobar pneumonia.....	969	70	23	17	10	2	40	68	120	130	97	88	115	134	46	6			3
	Pneumonia (undefined).....	184	36	16	6	4	4	11	14	12	7	9	12	22	14	15	1			1
93	Pleurisy.....	34	1	2		1	1	2	5	3	2	3		2						
94	Pulmonary congestion, pulmonary apoplexy.....	19	2					1	1		1	1	1	3	6	3				
95	Gangrene of the lung.....	3									1	1	1							1
96	Asthma.....	45	6	1	1		2	1			3	1	4	12	10	4				
98	Other diseases of the respiratory system (tuberculosis excepted).....	29						1	1	3	1	5	6	5	5	2				
V.—Diseases of the digestive system.			1,770	450	240	75	41	22	67	104	106	101	110	106	131	128	80	5	.....	4
99	Diseases of the mouth and annexe.....	12	2	1				2			1	2	2		1					1
100	Diseases of the pharynx.....	46		4	3	4	3	5	7	4	4	3	4	2	2	1				
102	Ulcer of the stomach.....	42	1	1					1	5	3	7		8	8					1
103	Other diseases of the stomach (cancer excepted).....	191	65	13	5	4	2	8	2	5	6	9	9	21	20	18	3			1
104	Diarrhea and enteritis (under 2 years).....	566	354	212					9	9	16	7	14	28	34	35	2			
105	Diarrhea and enteritis (2 years and over).....	275			65	21	13	22	9	9	16	7	14	28	34	35	2			
107	Intestinal parasites.....	6		1	1	1		1	1											
108	Appendicitis and typhlitis.....	248				3	3	18	68	50	33	25	21	9	7	4				
109	Hernia, intestinal obstruction (total).....	143	21	3		5		6	8	14	10	20	12	19	19	5				1
	Hernia.....	30	4						1	2	1	4	4	9	4	1				
	Intestinal obstruction.....	113	17	3		5		6	7	12	9	16	8	10	15	4				1
110	Other diseases of the intestines.....	27	3		1			1	1	1	3	7	1		5	4				
111	Acute yellow atrophy of the liver.....	8							1	5			1	1						
113	Cirrhosis of the liver.....	66								4	3	10	8	19	15	7				
114	Biliary calculi.....	48									5	8	13	13	8	1				
115	Other diseases of the liver.....	57	1	1		1		1	1	5	6	9	11	8						
116	Diseases of the spleen.....	1		1																
117	Simple peritonitis (nonpuerperal).....	33	3	3		2	1	3	5	4	6	3	1	1		1				
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	3											1	2						
VI.—Nonvenereal diseases of the genito-urinary system and annexe.			1,256	11	10	4	4	3	5	17	40	80	115	142	293	334	175	19	.....	4
119	Acute nephritis.....	87	4	2	2	3	2	4	5	7	8	8	7	15	13	6				1
120	Bright's disease.....	947	3	5	2	1	1	1	5	16	39	80	118	248	271	139	16			3
122	Other diseases of the kidneys and annexe.....	41	3	2					2	3	5	5	4	5	5	1				
123	Calculi of the urinary passages.....	13									3	4	1	3		2				
124	Diseases of the bladder.....	31	1	1									3	4	12	10				
125	Diseases of the urethra, urinary abscess, etc.....	4												2	1					
128	Diseases of the prostate.....	62											4	14	30	12	2			
128	Uterine hemorrhage (nonpuerperal).....	2							1		1									
129	Uterine tumor (noncancerous).....	18							1		5	9	2	1						
130	Other diseases of the uterus.....	18							2	4	5	4	3							
131	Cysts and other tumors of the ovary.....	10								2	3	2		1						
132	Salpingitis and other diseases of the female genital organs.....	23							1	8	11	3		1	1	1				
VII.—The puerperal state.			.....	.....	.....	.....	.....	.....	39	145	118	24	.....	.....	.....	.....	.....	.....	.....	2
134	Accidents of pregnancy.....	57							4	26	27									
135	Puerperal hemorrhage.....	26							1	8	12									
136	Other accidents of labor.....	44							3	21	16									
137	Puerperal septicemia.....	113							13	49	42									1
138	Puerperal albuminuria and convulsions.....	79							16	37	19									1
139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	9							2	3	2									
140	Following childbirth (not otherwise defined).....	1								1										

TENNESSEE (WHITE)—Continued.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
TENNESSEE (WHITE)—Continued.																			
	VIII.—Diseases of the skin and of the cellular tissue.....	53	14			1		2	4	1	3	5	5	6	6	2	3	1	
142	Gangrene.....	18	1			1		1				2	2	2	5	2	2		
143	Furuncle.....	12	2						2		1	1	2	2	1			1	
144	Acute abscess.....	9	2					1	2	1	1	1	1						
145	Other diseases of the skin and annexa.....	14	9								1	1		2			1		
	IX.—Diseases of the bones and of the organs of locomotion.....	58	3			2		9	15	7	4	7	3	5	2	1			
146	Diseases of the bones (tuberculosis excepted).....	50	3			2		8	12	6	4	6	3	4	2				
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	5						1	2			1		1					
149	Other diseases of the organs of locomotion.....	3						1	1							1			
	X.—Malformations.....	169	151	7	3	3	2	2		1									
150	Congenital malformations (total).....	169	151	7	3	3	2	2		1									
	Hydrocephalus.....	19	14	3	2														
	Congenital malformations of the heart.....	77	74	1		1		1											
	Other congenital malformations.....	73	63	3	1	2	2	1		1									
	XI.—Early infancy.....	1,031	1,031																
151	Congenital debility, icterus, and sclerema (total).....	840	840																
	Premature birth.....	627	627																
	Congenital debility, "atrophy," "marasmus," etc.....	213	213																
152	Other causes peculiar to early infancy (total).....	188	188																
	Injuries at birth.....	86	86																
	Other causes peculiar to early infancy.....	92	92																
153	Lack of care.....	3	3																
	XII.—Old age.....	314										1	1	11	92	154	53	3	
154	Senility.....	314										1	1	11	92	154	53	3	
	XIII.—External causes.....	1,217	60	34	28	33	21	63	165	166	165	128	99	86	102	58	4	1	4
	Suicide (total).....	115						7	14	23	27	23	10	9	2				
155	By poison.....	20							5	6	4	3		2					
156	By asphyxia.....	2							1		1								
157	By hanging or strangulation.....	26							4	4	9	3	4	2					
158	By drowning.....	3									1	2							
159	By firearms.....	48						6	3	11	9	11	4	3	1				
160	By cutting or piercing instruments.....	12						1	1	2	2	3	2	1	1				
161	By jumping from high places.....	2													1	1			
163	Other suicides.....	2									2								
	Accidental or undefined (total).....	969	57	34	28	33	21	63	150	109	106	82	64	68	91	55	4	1	3
164	Poisoning by food.....	29	4	5	2	1							1	2	4				
165	Other acute poisonings.....	31	2	4	2	2		2	6	3	4	4	1						
166	Conflagration.....	6	1					1	1	1	1			1					
167	Burns (conflagration excepted).....	136	13	10	17	16	11	22	8	7	9	6	1	6	6	4			
168	Absorption of deleterious gases (conflagration excepted).....	25	21							1			2		1				
169	Accidental drowning.....	44		5	2	2		17	11	2		2	2	1					
170	Traumatism by firearms.....	71					5	7	30	9	10	5	2	2	1				
171	Traumatism by cutting or piercing instruments.....	4									1	1							
172	Traumatism by fall.....	167	5	2	1			3	12	8	5	9	11	14	45	47	4	1	
173	Traumatism in mines and quarries (total).....	19							1	4	4	4	5						1
	Traumatism in mines.....	19							1	4	4	4	5						1
174	Traumatism by machines.....	27							3	5	8	7	3						
175	Traumatism by other crushing (total).....	255	1	2	2	6	3	20	53	36	34	29	20	29	17	2			1
	Railroad accidents and injuries.....	97			1			3	14	16	15	16	8	14	10				
	Street-car accidents and injuries.....	15		1				4	1	1	3		1	2	1				1
	Automobile accidents and injuries.....	108	1	1	1	4	3	11	25	16	14	8	6	12	5	1			
	Injuries by other vehicles.....	29				2		2	11	1	2	3	5	1	1				
	Aeroplane accidents and injuries.....	2								1		1							
	Landslide, other crushing.....	4						2	1	2	1								
176	Injuries by animals.....	17		1		1		1	3	1	2	1	3	1	3				
177	Starvation.....	1									1								
178	Excessive cold.....	1													1				
179	Effects of heat.....	3												1	1				
180	Lightning.....	16						2	4	5	2	2	1		1				
181	Electricity (lightning excepted).....	14							4	4	5	1							
185	Fractures (cause not specified).....	6				1					1	1			2	1			
186	Other external violence.....	97	10	5	2	5	1	4	10	8	13	12	8	9	8	1			1
	Homicide (total).....	133	3						8	43	36	19	12	8	2	1			1
182	By firearms.....	112	2						7	39	31	15	11	5	1	1			
183	By cutting or piercing instruments.....	10							1	3	1	4							
184	By other means.....	11	1							1	4		1	3					1
	XIV.—Ill-defined diseases.....	1,071	550	26	18	5	8	16	16	31	18	39	50	87	130	60	9	3	5
187	Ill-defined organic disease.....	27		2									1	8	8	6	2		1
188	Sudden death.....	88	24	2					1	6	4	5	10	16	15	3	7	1	1
189	Not specified or ill-defined (total).....	956	526	22	18	5	8	16	15	25	14	34	39	63	107	51	7	2	4
	Ill-defined.....	300	112	10	9	1	2	7	2	13	6	16	18	25	52	24	1	1	1
	Not specified or unknown.....	656	414	12	9	4	6	9	13	12	8	18	21	38	55	27	6	1	3

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.		
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TENNESSEE (COLORED).																			
	All causes.....	8,170	1,088	232	107	75	48	206	710	1,260	1,068	892	816	702	509	260	89	67	41
	I.—General diseases.....	3,026	212	85	48	38	14	103	398	695	474	326	270	171	107	43	12	8	22
1	Typhoid fever.....	123	3	1	1	4	16	44	21	16	4	9	1	1					2
4	Malaria.....	79	6	2	2	1	4	6	15	3	15	7	10	4	1			1	2
5	Smallpox.....	3									2								
6	Measles.....	16	3	4	1	1	1	5											1
7	Scarlet fever.....	6				1	1	2				1							
8	Whooping cough.....	78	44	15	6	7	6	1											
9	Diphtheria and croup.....	44	6	10	7	5	4	5	5	1									1
10	Influenza.....	634	81	25	15	10	3	23	75	83	99	58	58	42	29	17	7	5	4
13	Cholera nostras.....	2	2																
14	Dysentery.....	52	12	3	1			4	7	6	2	2	4	5	5			1	
18	Erysipelas.....	8							1	5	1		1						
10	Other epidemic diseases.....	3	2						1										
20	Purulent infection and septicemia.....	13		1		1		3	3				4	1					
22	Anthrax.....	1											1						
23	Rabies.....	1		1									1	2					
24	Tetanus.....	22	2	1			6	2	3	2	2		1	2					
26	Pellagra.....	100		1			1	5	25	17	20	17	8	4	1	1			
	Tuberculosis (total).....	1,409	25	15	15	10	2	37	226	491	249	145	95	54	26	8	1		10
28	Tuberculosis of the lungs.....	1,180	14	8	8	5	1	22	186	426	220	119	82	50	22	7	1		9
20	Acute miliary tuberculosis.....	87	1	2	3		3	17	27	13	14	4	1	1					1
30	Tuberculous meningitis.....	32	7	3	3	4		4	3	2	5	1							
31	Abdominal tuberculosis.....	73	2	1		1	3	10	30	7	7	7	1	3					
32	Pott's disease.....	7						2	1	3	1								
33	White swellings.....	6					2	2	1	1	1								
34	Tuberculosis of other organs.....	21	1	1	1		2	6	3	1	1	2	2		1				
35	Disseminated tuberculosis.....	3					1		1		1								
37	Syphilis.....	122	20	3	1		1	8	18	28	15	15	10	1	1	2			
38	Gonococcus infection.....	12	2					2	4	3			1						
	Cancer and other malignant tumors (total).....	189					1	8	34	45	49	20	24	6	1			1	
39	Of the buccal cavity.....	3						1	1	1	1	1	1	1					
40	Of the stomach, liver.....	40						2	2	9	15	5	6	1					
41	Of the peritoneum, intestines, rectum.....	13					1		2	4	2	2	2	2					
42	Of the female genital organs.....	84						3	21	23	19	8	7	2					1
43	Of the breast.....	26						1	6	5	6	3	4						
44	Of the skin.....	2							1	1	1	1	1						
46	Of other organs or of organs not specified.....	21						1	3	4	6	1	4	2					
47	Acute articular rheumatism.....	38						7	6	5	6	4	3	3	2	1	1		1
48	Chronic rheumatism and gout.....	5										1	2	1					
40	Scurvy.....	1	1																
50	Diabetes.....	29					1	5	1	5	5	9	2				1		
51	Exophthalmic goiter.....	7						2	1	2	2								
52	Addison's disease.....	1							1										
53	Leukemia.....	2							1	1									
54	Anemia, chlorosis.....	11	1	1				2	1	2		1	2						1
55	Other general diseases.....	8	2	2				1				2	1						
56	Alcoholism (acute or chronic).....	6							2		3				1				
59	Other chronic poisonings.....	1																	
	II.—Diseases of the nervous system and of the organs of special sense.....	493	34	9	7	2	1	11	11	21	32	80	91	78	62	33	10	5	6
60	Encephalitis.....	6	1	1			2	1	1	1									
61	Meningitis (total).....	24	4	2	4	2	1	4	1	2	2	1							
	Simple meningitis.....	11	2	1	1	1	2	1		2	1	1							
	Cerebrospinal meningitis (undefined).....	6	1	1	2		1			1									
	Cerebrospinal fever.....	7	1	2	2		1			1									
62	Locomotor ataxia.....	3								1	1	1							
63	Other diseases of the spinal cord (total).....	40	2		1		2	3	2	5	8	7	6	4					
	Acute anterior poliomyelitis.....	5	2				1	1		1									
	Other diseases of the spinal cord.....	35			1		1	2	2	4	8	7	6	4					
64	Cerebral hemorrhage, apoplexy.....	233	2	2			1	3	6	17	47	55	44	28	16	5	4	3	
65	Softening of the brain.....	3								1		1	1						
66	Paralysis without specified cause.....	101		1			1	1	2	7	8	22	20	20	11	5	1	2	
67	General paralysis of the insane.....	18							2	8	2	4	1	1					
68	Other forms of mental alienation.....	11						2	3	1	2		1	2					
69	Epilepsy.....	16	2	1				2	3	1	2			4					1
71	Convulsions of infants.....	22	20	1	1														
72	Chorea.....	2					1		1										
73	Neuralgia and neuritis.....	1							1										
74	Other diseases of the nervous system.....	10	2	2							4	1			1				
70	Diseases of the ears.....	3	1						1				1						

CAUSES OF DEATH, BY AGE.

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TENNESSEE (COLORED)—Continued.																			
	VIII.—Diseases of the skin and of the cellular tissue.....	18	2							1	1	2	3	5	1	1	1		
142	Gangrene.....	14								1	1	2	2	5	1		1		
145	Other diseases of the skin and annexe.....	4	2										1			1			
	IX.—Diseases of the bones and of the organs of locomotion.....	11				1	2	2		2	1	2	1						
146	Diseases of the bones (tuberculosis excepted).....	8				1	2	1		1	1	1	1						
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	2						1		1									
149	Other diseases of the organs of locomotion.....	1										1							
	X.—Malformations.....	11	8		2	1													
150	Congenital malformations (total).....	11	3		2	1													
	Congenital malformations of the heart.....	6	5		1														
	Other congenital malformations.....	5	3		1	1													
	XI.—Early infancy.....	243	243																
151	Congenital debility, icterus, and sclerema (total).....	209	209																
	Premature birth.....	149	149																
	Congenital debility, "atrophy," "marasmus," etc.....	60	60																
152	Other causes peculiar to early infancy (total).....	33	33																
	Injuries at birth.....	16	16																
	Other causes peculiar to early infancy.....	17	17																
153	Lack of care.....	1	1																
	XII.—Old age.....	107									1	1	6	21	32	21	25		
154	Senility.....	107									1	1	6	21	32	21	25		
	XIII.—External causes.....	540	24	8	9	15	6	23	83	131	109	48	32	23	14	9	3	2	1
	Suicide (total).....	11							1	2	3	2	1	1	1				
	By hanging or strangulation.....	2							1	1				1					
157	By drowning.....	4								1				1					
158	By firearms.....	1							1	1	1								
159	By cutting or piercing instruments.....	2									1		1						
160	By jumping from high places.....	1											1						
161	By crushing.....	1									1								
162	By crushing.....	1									1								
	Accidental or undefined (total).....	338	24	8	8	15	5	23	56	50	49	26	26	21	13	9	3	2	
	Poisoning by food.....	7	1			1			1	1	2	2	2						
164	Other acute poisonings.....	12	1	2		1			2	1	3	1			1				
165	Conflagration.....	11	1	1	2	1		1	1	2			1	2					
166	Burns (conflagration excepted).....	64	5	4	4	11	5	10	6	3	4	1	5	4		2			
167	Absorption of deleterious gases (conflagration excepted).....	15	8						1	1	2		1			1			
168	Accidental drowning.....	16		1				2	6	2	2		2		1				
169	Traumatism by firearms.....	30						2	8	7	8	1	3	1					
170	Traumatism by cutting or piercing instruments.....	4							1		1		1			1			
171	Traumatism by fall.....	23	1		2			2	3		2	3	2	1	4		1	2	
172	Traumatism in mines and quarries (total).....	7								2	2	2		1					
	Traumatism in mines.....	6								2	2	2							
	Traumatism in quarries.....	1												1					
174	Traumatism by machines.....	17							3	8	3	1		2					
175	Traumatism by other crushing (total).....	69	1			1		2	16	13	14	9	5	5	1	1	1		
	Railroad accidents and injuries.....	34							8	6	8	5	3	3				1	
	Street-car accidents and injuries.....	2							1	1	1		1						
	Automobile accidents and injuries.....	22						2	7	5	3	2	1	1		1			
	Injuries by other vehicles.....	6	1			1		1	1	1	1	1	1		1				
	Landslide, other crushing.....	5							1	1	3	1							
176	Injuries by animals.....	3						1					1				1		
177	Starvation.....	1											1						
178	Excessive cold.....	1												1					
179	Effects of heat.....	2											1	1					
180	Lightning.....	2							2										
181	Electricity (lightning excepted).....	6							2	2	1	1							
182	Fractures (cause not specified).....	4							2	2	1	1	1						
183	Other external violence.....	44	7					2	4	7	6	5	4	1	5	3			
	Homicide (total).....	191			1				26	79	57	20	5	1					1
182	By firearms.....	146			1				17	61	46	16	2	1					1
183	By cutting or piercing instruments.....	29							7	12	7	2	1						
184	By other means.....	16							2	6	4	2	2						
	XIV.—Ill-defined diseases.....	564	263	26	11	2	3	8	17	45	28	29	30	40	23	22	10	5	2
187	Ill-defined organic disease.....	19	1							4		2	1	6	1	3		1	
188	Sudden death.....	36	6						1	2	3	4	10	2	3	4			1
189	Not specified or ill-defined (total).....	508	258	26	11	2	3	8	16	39	25	23	19	32	19	15	10	4	1
	Ill-defined.....	108	40	5	3		1	2	2	16	5	4	6	14	4	3		1	
	Not specified or unknown.....	403	216	21	8	2	2	6	14	23	20	19	13	18	15	12	10	3	1

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
III.—Diseases of the circulatory system.			589	5	2	1	20	45	34	43	46	73	119	115	76	10		
77	Pericarditis	2							1				1					
78	Acute endocarditis	30	2			1	4	4	2	4	6	2	2	3				
79	Organic diseases of the heart	484	2	2			16	41	31	35	36	57	98	97	60	9		
80	Angina pectoris	19	1							1		7	6	2	2			
81	Diseases of the arteries, atheroma, aneurism, etc.	36								1		2	9	10	13	1		
82	Embolism and thrombosis	14								2	4	2	3	2	1			
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.)	2										2						
84	Diseases of the lymphatic system (lymphangitis, etc.)	1										1						
85	Hemorrhage; other diseases of the circulatory system	1												1				
IV.—Diseases of the respiratory system.			683	172	43	17	6	6	16	27	55	69	52	49	42	63	61	5
86	Diseases of the nasal fossae	1	1															
87	Diseases of the larynx	10	1	2	3		3	1										
88	Diseases of the thyroid body	8							3		3	2						
89	Acute bronchitis	35	25		1			1			1	1			6			
90	Chronic bronchitis	19	1							1	1	1	3	7	7			
91	Bronchopneumonia	235	110	24	8	1	2	7	3	4	6	8	13	7	20	21	1	
92	Pneumonia (total)	336	34	13	6	4	1	7	18	49	56	35	30	27	31	22	3	
	Lobar pneumonia	304	32	11	5	4	1	7	18	45	54	33	28	24	29	12	1	
	Pneumonia (undefined)	32	2	2	1				4	2	2	2	3	2	10	2		
93	Pleurisy	14		3			1	2	2	1	1	2	1		1			
94	Pulmonary congestion, pulmonary apoplexy	6	1	1											2	1	1	
95	Asthma	11									1	2	3	2	3			
96	Other diseases of the respiratory system (tuberculosis excepted)	8								3	3		1	1				
V.—Diseases of the digestive system			488	109	37	21	8	16	19	44	30	47	40	37	35	34	8	3
97	Diseases of the mouth and annæa	3						1	1	1		1	1					
98	Diseases of the pharynx	24	4			2	3	1	4	1	1	1	1		2			
99	Diseases of the esophagus	1							2	2	8	3	4	3	1			
100	Ulcer of the stomach	25							2	2	8	3	4	3	2	1		
101	Other diseases of the stomach (cancer excepted)	24	9		2		1	1				1	1	5	4			
102	Diarrhea and enteritis (under 2 years)	118	83	35														
103	Diarrhea and enteritis (2 years and over)	45			15	4	3	1	1	4	6	2	2	5	1	1		
104	Appendicitis and typhlitis	109			4		4	15	31	14	19	11	8	3				
105	Hernia, intestinal obstruction (total)	59	10	2	4		3	1	2	3	7	7	3	7	10	2	2	
106	Hernia	22	2					1	1	1	1	5	1	6	3	1	1	
107	Intestinal obstruction	37	8	2			3	1	1	2	6	2	2	1	7	1	1	
108	Other diseases of the intestines	5			1				1	1	1	1	1					
109	Acute yellow atrophy of the liver	4									2			1	1			
110	Hydatid tumor of the liver	1											1					
111	Cirrhosis of the liver	16									2	2	4	5	3			
112	Biliary calculi	24						1	1	1	5	8	2	5	2			
113	Other diseases of the liver	20	1				1		2	1	4	3	4	1	2			
114	Simple peritonitis (nonpuerperal)	9	2				1		2	2	1			1				
115	Other diseases of the digestive system (cancer and tuberculosis excepted)	1				1												
VI.—Nonvenereal diseases of the genito-urinary system and annæa			356	3	4		1	6	13	14	35	27	51	74	77	44	7	
116	Acute nephritis	25	1	3			3	2	1	5	5	3	5	1	1			
117	Bright's disease	273	2			1	3	10	8	18	24	44	58	69	35	6		
118	Other diseases of the kidneys and annæa	4		1					1	2								
119	Calculi of the urinary passages	4							1	1		1			1			
120	Diseases of the bladder	3											1		2			
121	Diseases of the urethra, urinary abscess, etc.	1								1								
122	Diseases of the prostate	25								1		2	9	7	5	1		
123	Uterine tumor (noncancerous)	6							1	3	1	1						
124	Other diseases of the uterus	2						1	1									
125	Cysts and other tumors of the ovary	3							1	2								
126	Salpingitis and other diseases of the female genital organs	5							1	4								
VII.—The puerperal state			112					7	46	49	10							
127	Accidents of pregnancy	17						1	9	7								
128	Puerperal hemorrhage	14							4	8								
129	Other accidents of labor	24							13	8								
130	Puerperal septicemia	28						4	11	11								
131	Puerperal albuminuria and convulsions	20						2	8	10								
132	Puerperal phlegmasia alba dolens, embolus, sudden death	7							1	5		1						
133	Following childbirth (not otherwise defined)	2								2								

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
	VIII.—Diseases of the skin and of the cellular tissue.....	8	1	1									1	2	1	2		
142	Gangrene.....	2												1				
144	Acute abscess.....	2		1										1				
145	Other diseases of the skin and annexa.....	4	1										1		1			
	IX.—Diseases of the bones and of the organs of locomotion.....	11	1					3	1	1	1	2	2					
146	Diseases of the bones (tuberculosis excepted).....	10	1					3	1	1	1	2	1					
149	Other diseases of the organs of locomotion.....	1											1					
	X.—Malformations.....	73	71	1	1													
150	Congenital malformations (total).....	73	71	1	1													
	Hydrocephalus.....	2	1		1													
	Congenital malformations of the heart.....	55	54	1														
	Other congenital malformations.....	16	16															
	XI.—Early infancy.....	413	413															
151	Congenital debility, icterus, and sclerema (total).....	339	339															
	Premature birth.....	301	301															
	Congenital debility, "atrophy," "marasmus," etc.....	38	38															
152	Other causes peculiar to early infancy (total).....	74	74															
	Injuries at birth.....	43	43															
	Other causes peculiar to early infancy.....	31	31															
	XII.—Old age.....	92											4	25	45	18		
154	Senility.....	92											4	25	45	18		
	XIII.—External causes.....	444	17	22	13	11	8	19	46	75	79	51	37	31	20	12	3	
	Suicide (total).....	35								4	12	8	5	4	1	1		
155	By poison.....	4								1	3							
157	By hanging or strangulation.....	3									1		2					
158	By drowning.....	1									1							
159	By firearms.....	19								2	5	7	2	2		1		
160	By cutting or piercing instruments.....	3								1	1		1	1				
161	By jumping from high places.....	2											1		1			
163	Other suicides.....	3									1	1		1				
	Accidental or undefined (total).....	386	16	22	13	11	7	18	46	67	61	37	29	26	19	11	3	
164	Poisoning by food.....	8	1	2		1				1	1		2					
165	Other acute poisonings.....	15	2	2	2	1	1		2	1		1	2			1		
166	Conflagration.....	2				1								1				
167	Burns (conflagration excepted).....	24	1	2	3	2	2	2	1	2	1	4		1	2	1		
168	Absorption of deleterious gases (conflagration excepted).....	7	4									2	1					
169	Accidental drowning.....	28	2	9	3	1		2	4	5			1			1		
170	Traumatism by firearms.....	17				2		2	7	6								
172	Traumatism by fall.....	45	1		1			2	6		2	3	3	7	8	8	3	
173	Traumatism in mines and quarries (total).....	56							4	17	23	7	5					
	Traumatism in mines.....	55							4	16	23	7	5					
	Traumatism in quarries.....	1								1								
174	Traumatism by machines.....	15						2	2	5	4	1	1					
175	Traumatism by other crushing (total).....	126		2	3	1	4	5	15	22	23	18	11	16	6			
	Railroad accidents and injuries.....	43			1		1	2	2	7	11	7	5	6	1			
	Street-car accidents and injuries.....	6							1		2	2	2	1				
	Automobile accidents and injuries.....	51		1	1	1		3	8	11	7	4	5	3				
	Injuries by other vehicles.....	14		1	1		2		3	2	2	2	2	2	1			
	Landslide, other crushing.....	12				1			1	2	3	3	1		1			
176	Injuries by animals.....	8		2				1	2		1		1		1			
178	Excessive cold.....	1																
179	Effects of heat.....	1	1															
180	Lightning.....	3							1	1	1							
181	Electricity (lightning excepted).....	3								5	2	1						
186	Other external violence.....	22	4	3	1	1		2	2	2	1	1	3	1	1			
	Homicide (total).....	23	1				1	1		4	6	6	3	1				
182	By firearms.....	18					1	1		4	5	5	2					
183	By cutting or piercing instruments.....	1									1							
184	By other means.....	4	1									1	1	1				
	XIV.—Ill-defined diseases.....	128	27	3	1				2	6	10	7	18	21	18	13	2	
187	Ill-defined organic disease.....	1													1			
188	Sudden death.....	4												2				
189	Not specified or ill-defined (total).....	123	25	3	1				2	6	10	7	18	19	17	13	2	
	Ill-defined.....	104	19	2	1				2	5	10	5	16	17	13	12	2	
	Not specified or unknown.....	19	6	1						1		2	2	2	4	1		

UTAH—Continued.

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.			
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.	
VERMONT.																				
	All causes.....	5,536	713	92	54	37	19	72	185	286	325	399	574	816	1,115	725	119	4	1	
	I.—General diseases.....	1,360	69	25	18	12	8	27	83	123	128	175	191	208	203	75	14	.....	1	
1	Typhoid fever.....	37			1	1		2	11	7	6	3	4	1	1					
6	Measles.....	18	8	3		1						3	1	2						
7	Scarlet fever.....	15	1		2	1	1	3	4	1	2									
8	Whooping cough.....	27	12	6	2	2	1	2	1	1										
9	Diphtheria and croup.....	24	1	4	2	1	2	8	5			1								
10	Influenza.....	297	22	8	7	3	1	7	29	40	53	32	16	17	36	18	8			
13	Cholera nostras.....	2					1									1				
14	Dysentery.....	4	1					1						1		1				
18	Erysipelas.....	12	2							1	1			3		2				
19	Other epidemic diseases.....	4	1					1						3		1				
20	Purulent infection and septicemia.....	8							1	1		3	1		2					
22	Anthrax.....	1										1								
24	Tetanus.....	6					1		1	1	2		1							
26	Pellagra.....	1										1								
	Tuberculosis (total).....	288	14	3	2	1		1	24	59	41	53	45	31	12	1				1
	Tuberculosis of the lungs.....	230	4		2				14	52	35	43	42	28	9					1
28	Acute miliary tuberculosis.....	6							2	1	1	1	1							
29	Tuberculous meningitis.....	25	7	3		1		1	4	1	3	2	4	2						
30	Abdominal tuberculosis.....	12							2	1	2	3	1							
31	Pott's disease.....	2							1			1			2					
32	Tuberculosis of other organs.....	8	2						1		1	1	1	1	1					
34	Disseminated tuberculosis.....	5	1							2	1	1								
36	Ricketts.....	4																		
37	Syphilis.....	10	3	1							2	3	1		1					
38	Gonococcus infection.....	2								1				1						
	Cancer and other malignant tumors (total).....	444							1	3	15	60	88	120	110	42	5			
39	Of the buccal cavity.....	18									1	1	5	6	5					
40	Of the stomach, liver.....	163									4	12	40	47	44	15	1			
41	Of the peritoneum, intestines, rectum.....	74									1	9	11	18	25	9				
42	Of the female genital organs.....	62									5	21	13	11	8	3				
43	Of the breast.....	44									1	2	4	8	12	8	2			
44	Of the skin.....	15										3	3	4	4	2	2			
45	Of other organs or of organs not specified.....	68							1		2	10	11	22	16	6				
47	Acute articular rheumatism.....	11						2	1			2	1		3	2				
48	Chronic rheumatism and gout.....	10									1			5	4					
50	Diabetes.....	69			2	2			4	4	3	4	9	17	19	4	1			
51	Exophthalmic goiter.....	9								3	1	1	2							
52	Addison's disease.....	1										1	1							
53	Leukemia.....	7								1		1	3	1	1					
54	Anemia, chlorosis.....	41						1				5	13	8	12	2				
55	Other general diseases.....	2	1												1					
56	Alcoholism (acute or chronic).....	5									1	2	1	1						
59	Other chronic poisonings.....	1											1							
	II.—Diseases of the nervous system and of the organs of special sense.....	671	16	5	6	2	1	6	9	12	19	34	74	142	192	134	19			
60	Encephalitis.....	7	1						2	1		1	2							
61	Meningitis (total).....	35	8	5	3	1	1	2	3	4	2	2	2			1	1			
	Simple meningitis.....	23	6	3	2	1			1	2	2	2	2							
	Cerebrospinal meningitis (undefined).....	2							1											
	Cerebrospinal fever.....	10	2	2	1		1	1	1	2										
62	Locomotor ataxia.....	8										1	3	2	1					
63	Other diseases of the spinal cord (total).....	32	1		1			2			2	2	6	6	6	6				
	Acute anterior poliomyelitis.....	3	1		1			1												
	Other diseases of the spinal cord.....	29						1			2	2	6	6	6	6				
64	Cerebral hemorrhage, apoplexy.....	503			1					2	5	22	52	117	165	121	16			
65	Softening of the brain.....	6											1		3	2				
66	Paralysis without specified cause.....	15												3	8	2	1			
67	General paralysis of the insane.....	8									2	2	1	2	1					
68	Other forms of mental alienation.....	16								1	1	2	3	6	2	1				
69	Epilepsy.....	11			1				2	3	5									
71	Convulsions of infants.....	5	5																	
73	Neuralgia and neuritis.....	3												1	1					
74	Other diseases of the nervous system.....	16	1			1				1	1	2	2	4	4					
76	Diseases of the ears.....	6							2				1	1	1					

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																Deaths at unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 yrs. and over.		
All causes.....			30,514	5,500	1,094	556	330	208	667	1,619	2,894	2,766	2,615	2,892	3,555	3,584	1,771	353	57	53
I.—General diseases.....			9,512	844	404	256	169	115	317	806	1,603	1,310	1,016	901	850	633	191	36	3	18
1	Typhoid fever.....	260	3	1	8	5	2	14	73	62	41	18	14	12	6					1
4	Malaria.....	51	5	4	1	2	1	4	4	4	4	4	5	7	7	1	1			
5	Smallpox.....	12	3							1	2	2	2	2						
6	Measles.....	94	17	18	11	10	1	14	13	3	1	1	1	2	2					
7	Scarlet fever.....	32	3	2	2	3	6	7	4	1	3			1						
8	Whooping cough.....	463	262	58	40	20	15	28	9					1						
9	Diphtheria.....	334	47	33	61	46	39	77	20	5	3			3						
10	Influenza.....	2,311	249	156	71	48	33	68	211	351	418	228	145	142	120	55	11	2	3	
13	Cholera nostras.....	8	3						1				1	2	1					
14	Dysentery.....	231	53	35	21	9	4	9	10	10	5	6	11	17	22	12	7			
18	Erysipelas.....	46	17	1				3		2		4	4	3	7	5				
19	Other epidemic diseases.....	7	3	1	1					2										
20	Purulent infection and septicemia.....	34	1	1	1			3	6	6	3	3	3	2	4					1
24	Tetanus.....	37	8				1	6	8	5	2	4	1	2						
25	Mycoses.....	2										1		1						
26	Pellagra.....	134				1			7	24	25	27	18	17	14	1				
Tuberculosis (total).....			3,319	54	39	27	19	9	65	380	1,003	608	418	294	231	135	26	2		9
28	Tuberculosis of the lungs.....	2,888	26	21	11	8	7	40	325	898	553	376	266	209	114	24	2			8
29	Acute miliary tuberculosis.....	106			1			3	23	40	20	10	6	2						1
30	Tuberculous meningitis.....	98	22	16	11	4	1	15	7	13	3	2	2	2						
31	Abdominal tuberculosis.....	127	2	1	1	5		5	9	33	19	15	9	11	15	2				
32	Pott's disease.....	26	2			1		1	5	5	3	2	1							
33	White swellings.....	15						4	4	2	1	1			3					
34	Tuberculosis of other organs.....	50	2	1	3	1	1	1	4	9	4	9	8	6	1					
35	Disseminated tuberculosis.....	9							3	1	2	2		1						
36	Ricketts.....	32	20	7	1	3		1		38	32	34	25	15	5	1				2
37	Syphilis.....	238	62	13	3				2	6	4	2			1					
38	Gonococcus infection.....	16	1																	
Cancer and other malignant tumors (total).....			1,299	3		2	2	1	2	8	31	100	201	297	338	235	68	9	1	1
39	Of the buccal cavity.....	49	1							1	1	7	14	8	11	6				
40	Of the stomach, liver.....	428					1	1	2	6	19	40	103	139	92	18	2			
41	Of the peritoneum, intestines, rectum.....	139				1				4	16	17	25	36	29	9	2			
42	Of the female genital organs.....	274							1	6	34	77	50	21	7	1				
43	Of the breast.....	122								11	25	26	32	21	4	2				1
44	Of the skin.....	49							1	1	2	8	9	11	15	2				
45	Of other organs or of organs not specified.....	238	2		2	1		1	5	13	18	33	39	64	50	9				1
46	Other tumors (tumors of the female genital organs excepted).....	7	1						1			1		1	1					
47	Acute articular rheumatism.....	127	1					10	20	18	4	14	9	15	26	7	2			1
48	Chronic rheumatism and gout.....	33									2	3	2	12	8	5	1			
50	Diabetes.....	217			1		1	5	12	19	27	21	41	46	34	8	2			
51	Exophthalmic goiter.....	13							1		4	3	4	1						
52	Addison's disease.....	2										1		1						
53	Leukemia.....	30		2	1	1			2	5	2	7	4	3	2	1				
54	Anemia, chlorosis.....	53	3	1				3	3	7	5	5	14	10	2					
55	Other general diseases.....	45	25	5	1	1	1		4		3	1	1		1	1	1			
56	Alcoholism (acute or chronic).....	18									10	5	2	1						
57	Chronic lead poisoning.....	3									1	2								
59	Other chronic poisonings.....	4										1	1	2						
II.—Diseases of the nervous system and of the organs of special sense.....			3,062	188	53	29	14	7	43	81	89	149	301	482	651	635	288	35	3	11
60	Encephalitis.....	38	7	3				1	4	9	3	6	1	3						1
61	Meningitis (total).....	177	61	25	15	5	1	27	16	10	5	4	1	3	3					1
	Simple meningitis.....	83	32	8	7	3		14	5	6	2	2			3					1
	Cerebrospinal meningitis (undefined).....	53	19	12	3		1	7	4	2	2	1	1	3						
	Cerebrospinal fever.....	41	10	5	5	2		6	7	2	3	1								
62	Locomotor ataxia.....	34									2	7	9	4	9	3				
63	Other diseases of the spinal cord (total).....	119	6	7	4	2	1	4	3	4	6	11	10	26	27	6	2			
	Acute anterior poliomyelitis.....	25	5	7	3	2	1	2	2	1	1	2	2	2	2					
	Other diseases of the spinal cord.....	94	1		1			2	1	4	5	11	10	24	27	6	2			
64	Cerebral hemorrhage, apoplexy.....	1,803	4	2			1		4	23	71	184	363	430	430	212	16	3	5	
65	Softening of the brain.....	36									1	4	9	15	6	1				
66	Paralysis without specified cause.....	385	1				1	1	3	4	8	27	47	96	120	55	19			3
67	General paralysis of the insane.....	59							1	1	5	10	17	11	14					
68	Other forms of mental alienation.....	39							1	10	8	7	4	3	4	2				
69	Epilepsy.....	123	9	2		3		1	2	13	21	19	14	4	5	1				1
70	Convulsions (nonpuerperal).....	9							30	2	4	1								
71	Convulsions of infants.....	107	38	10	5	2	2													
72	Chorea.....	6			1				3											
73	Neuralgia and neuritis.....	11							2	2	1	2		2	1					
74	Other diseases of the nervous system.....	31	8		2	2		5	7	9	10	16	6	9	2	2				
75	Diseases of the eyes and their annexa.....	4							1		1		1			1				
76	Diseases of the ears.....	31	4	4	2		1	1	4	4	4	6		1						

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths un- known age.				
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.	
	VIII.—Diseases of the skin and of the cellular tissue.....	97	13			2				1	2	2	9	19	8	17	17	7		
142	Gangrene.....	52	3			1						1	3	11	4	9	14	6		
143	Furuncle.....	9	1								1		3	3						
144	Acute abscess.....	22	6			1			1			1	2	3	3	3	2			
145	Other diseases of the skin and annexa.....	14	3							1			1	2	1	4	1	1		
	IX.—Diseases of the bones and of the organs of locomotion.....	71	4	2	2	1		7	15	7	5	8	7	8		2	2	1		
146	Diseases of the bones (tuberculosis excepted).....	58	4	2	2	1		5	14	6	4	7	4	7		2				
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	10						1	1	1	1	1	2				2	1		
149	Other diseases of the organs of locomotion.....	3						1					1							
	X.—Malformations.....	288	262	6	3	6	2	4	5											
150	Congenital malformations (total).....	288	262	6	3	6	2	4	5											
	Hydrocephalus.....	23	17	2		2	1													
	Congenital malformations of the heart.....	148	140	2		1		3	1											
	Other congenital malformations.....	117	105	2	3	3	1		2											
	XI.—Early infancy.....	2,006	2,006																	
151	Congenital debility, icterus, and sclerema (total).....	1,704	1,704																	
	Premature birth.....	1,260	1,260																	
	Congenital debility, "atrophy," marasmus," etc.....	444	444																	
152	Other causes peculiar to early infancy (total).....	294	294																	
	Injuries at birth.....	165	165																	
	Other causes peculiar to early infancy.....	129	129																	
153	Lack of care.....	8	8																	
	XII.—Old age.....	530											4	12	156	226	102	20		1
154	Senility.....	530											4	12	156	226	102	20		1
	XIII.—External causes.....	1,884	91	70	62	50	29	115	257	343	259	182	113	92	110	83	15	2		2
	Suicide (total).....	128							5	16	25	35	22	15	9	1				
155	By poison.....	25							4	2	3	11	2	3						
156	By asphyxia.....	7								1	1	4	1							
157	By hanging or strangulation.....	8								1	2	2	1	1						
158	By drowning.....	5								3	1			1						
159	By firearms.....	73							1	9	14	16	16	10	7					
160	By cutting or piercing instruments.....	5									3		1	1						
161	By jumping from high places.....	2									1	1	1							
163	Other suicides.....	3									1	1								
	Accidental or undefined (total).....	1,496	85	70	61	50	29	110	221	240	160	113	75	73	108	82	15	2		2
164	Poisoning by food.....	26	5	2			1	1	1	2	4	3	6	2	3	1				
165	Other acute poisonings.....	51	3	7	8	4	1	1	4	4	6	5	4	2	2					
166	Conflagration.....	53	2	5	3	2	5	10	4	1	5	1	3	3	1	2				
167	Burns (conflagration excepted).....	228	8	28	30	34	13	32	16	16	12	6	5	9	8	6	8	1		
168	Absorption of deleterious gases (conflagration excepted).....	54	36	1			1	8	45	51	13	11	1	2	1	1				
169	Accidental drowning.....	147	1	5	5	2	1	8	45	51	13	11	1	1	2	3				
170	Traumatism by firearms.....	108			3	1	1	17	32	20		4								
171	Traumatism by cutting or piercing instruments.....	4						1		1	1			1						
172	Traumatism by fall.....	230	11	7	3	1	2	7	16	22	12	10	10	16	50	52	10	1		
173	Traumatism in mines and quarries (total).....	64							8	22	16	14	14	3	1					
	Traumatism in mines.....	52							6	16	12	12	2	1						
	Traumatism in quarries.....	12							1	6	4	2	2	1						
174	Traumatism by machines.....	40						7	9	9	4	10	4	2	3					
175	Traumatism by other crushing (total).....	312		5	5	4	3	21	47	65	54	40	22	23	16	5	2			
	Railroad accidents and injuries.....	142		1	1	1		2	20	31	33	22	13	9	5	3	1			
	Street-car accidents and injuries.....	22		2				3	1	2	4	2	1	5	2					
	Automobile accidents and injuries.....	97			3	2	3	16	17	20	9	13	3	4	5	2				
	Injuries by other vehicles.....	32		2	1			6	4	4	5	3	2	5	3					
	Aeroplane accidents and injuries.....	5						2	3	3										
	Landslide, other crushing.....	14				1		1	5	3			3	1						
176	Injuries by animals.....	13						2	2	2	1	1	2		1	1				
178	Excessive cold.....	8						1		1	1			3	4					
179	Effects of heat.....	8	2							1	1									
180	Lightning.....	15						1	4	2	1	1	3	2	1					
181	Electricity (lightning excepted).....	12							3	3	4	1								
185	Fractures (cause not specified).....	14	1							2	2		3	2	2	4				
186	Other external violence.....	109	16	10	4	1	1	7	8	14	4	12	8	8	2					
	Homicide (total).....	260	6		1			5	31	87	74	34	16	4	2					
182	By firearms.....	208			1			3	27	68	63	28	14	3	1					
183	By cutting or piercing instruments.....	18						1	1	10	4	1		1						
184	By other means.....	34	6					1	3	9	7	5	2	1						
	XIV.—Ill-defined diseases.....	1,157	582	48	24	8	3	15	17	26	32	48	63	107	101	58	16	6		3
187	Ill-defined organic disease.....	54			1	1		2		2	4	4	5	8	17	9	1			
188	Sudden death.....	102	21	2	1			2	1	4	3	15	11	15	15	10	2			
189	Not specified or ill-defined (total).....	1,001	561	46	22	7	3	11	16	20	25	29	47	84	69	39	13	6		3
	Ill-defined.....	304	87	31	7	3	2	5	5	6	15	13	29	49	33	15	4			
	Not specified or unknown.....	697	474	15	15	4	1	6	11	14	10	16	18	35	36	24	9	6		3

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths at un-known age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		80 to 89 years.	90 to 99 years.	100 yrs. and over.
VIRGINIA (WHITE)—Continued.																		
	VIII.—Diseases of the skin and of the cellular tissue.....	52	7							1	1	1	4	5	4	14	11	4
142	Gangrene.....	24	2											2	1	7	9	3
143	Furuncle.....	9	1								1		3	3				
144	Acute abscess.....	13	3							1		1	1		2	3	2	
145	Other diseases of the skin and annexa.....	6	1											1	3		1	
	IX.—Diseases of the bones and of the organs of locomotion.....	54	3	2	1	1		6	13	2	4	6	4	7	2	2	1	
146	Diseases of the bones (tuberculosis excepted).....	44	3	2	1	1		4	12	1	3	6	3	6	2			
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	7						1	1	1	1					2	1	
149	Other diseases of the organs of locomotion.....	3						1					1	1				
	X.—Malformations.....	230	213	4	2	3	2	3	3									
150	Congenital malformations (total).....	230	213	4	2	3	2	3	3									
	Hydrocephalus.....	16	12	1		1	1	1	1									
	Congenital malformations of the heart.....	121	115	2		1	2	1	1									
	Other congenital malformations.....	93	86	1	2	1	1	1	1									
	XI.—Early infancy.....	1,347	1,347															
151	Congenital debility, icterus, and sclerema (total).....	1,141	1,141															
	Premature birth.....	911	911															
	Congenital debility, "atrophy," "marasmus," etc.....	230	230															
152	Other causes peculiar to early infancy (total).....	201	201															
	Injuries at birth.....	129	129															
	Other causes peculiar to early infancy.....	72	72															
153	Lack of care.....	5	5															
	XII.—Old age.....	334											2	3	95	165	65	3
154	Senility.....	334											2	3	95	165	65	3
	XIII.—External causes.....	1,233	49	44	44	25	16	70	152	212	163	132	77	66	98	71	12	2
	Suicide (total).....	112							4	11	19	32	21	15	9	1		
155	By poison.....	23							4	2	3	9	2	3				
156	By asphyxia.....	7							1	1	4	1	1					
157	By hanging or strangulation.....	3							1	2	2	1	1	1				
158	By drowning.....	3							2	2	5	10	15	10	7			
159	By firearms.....	62									10	15	15	10	7			
160	By cutting or piercing instruments.....	4									2	2	1	1	1			
161	By jumping from high places.....	2									1	1	1	1				
163	Other suicides.....	3									1	1	1	1				
	Accidental or undefined (total).....	999	45	44	43	25	16	66	135	164	109	86	47	48	87	70	12	2
164	Poisoning by food.....	14	5	2				1	1	1	2	5	1	1				
165	Other acute poisonings.....	31	1	3	4	1	1	1	4	4	5	4	2	1				
166	Conflagration.....	17			1			3	1	1	1	4	1	2	2	1		
167	Burns (conflagration excepted).....	133	3	15	25	18	5	13	8	14	10	5	3	5	4	4	1	
168	Absorption of deleterious gases (conflagration excepted).....	33	20	1				1	3	2	1	1	1	2	1			
169	Accidental drowning.....	94	1	5	4	2		1	6	24	31	8	8	24	8			2
170	Traumatism by firearms.....	54						1	12	22	10	4	2		3			
171	Traumatism by cutting or piercing instruments.....	1																
172	Traumatism by fall.....	192	7	7	1		1	4	13	18	10	9	6	9	46	52	9	
173	Traumatism in mines and quarries (total).....	52							8	17	12	11	3	1				
	Traumatism in mines.....	45							8	16	10	9	2	2				
	Traumatism in quarries.....	7							1	1	2	2	1	1				
174	Traumatism by machines.....	24						1	4	3	2	6	3	2	3			
175	Traumatism by other crushing (total).....	241	4	5	3	3	18	35	52	37	32	15	17	13	5	2		
	Railroad accidents and injuries.....	93		1			1	10	21	24	15	9	6	2	3	1		
	Street-car accidents and injuries.....	19	2				3	1	1	4	2	1	3	2	2			
	Automobile accidents and injuries.....	89		3	2	3	14	17	20	5	12	3	3	5	2			
	Injuries by other vehicles.....	28	2	1				5	4	3	3	1	5	3		1		
	Aeroplane accidents and injuries.....	5						2	3	3								
	Landslide, other crushing.....	7			1				3	1		1		1				
176	Injuries by animals.....	9					2	1	1	1	1	2		1	1			
178	Excessive cold.....	1							1									
179	Effects of heat.....	4													4			
180	Lightning.....	10							3	1	1	1	2	1				
181	Electricity (lightning excepted).....	9							2	3	2	1	1	3	2	2	4	
185	Fractures (cause not specified).....	12								1	1	3	2	2	2	4		
186	Other external violence.....	68	8	7	3	1	1	6	7	7	10	3	5	3	5	2		
	Homicide (total).....	122	4					4	13	37	35	14	9	3	2			
182	By firearms.....	99			1			2	10	33	30	13	7	2	1			
183	By cutting or piercing instruments.....	3						1	1	1	5	1	2	1				
184	By other means.....	20	4					1	3	3								
	XIV.—Ill-defined diseases.....	574	295	15	9	4	1	9	3	10	15	20	25	58	64	36	8	1
187	Ill-defined organic disease.....	27						1		1	1	2	3	4	9	6		
188	Sudden death.....	61	12	1					2	3	8	5	10	10	9	1		
189	Not specified or ill-defined (total).....	486	283	14	9	4	1	8	3	7	11	10	17	44	45	21	7	1
	Ill-defined.....	158	49	8	2	1	1	3	2	2	7	6	12	28	27	8	2	
	Not specified or unknown.....	328	234	6	7	3		5	1	5	4	4	5	16	13	5	1	1

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
VIRGINIA (COLORED).																			
	All causes.....	12,161	2,259	465	199	126	72	238	820	1,499	1,296	1,287	1,327	1,136	831	391	131	50	34
	I.—General diseases.....	3,945	377	167	85	48	31	114	461	885	571	458	326	231	119	45	12	3	12
1	Typhoid fever.....	103	2	1	5	2	1	9	34	27	11	4	2	3	2				
4	Malaria.....	35	5	1	3	1	1	1	3	4	3	2	2	3	2	1	1		
5	Smallpox.....	3	1										2						
6	Measles.....	25	5	5	4	2	1	5	3										
7	Scarlet fever.....	5			1			2	1		1								
8	Whooping cough.....	198	109	51	17	6	5	9	1										
9	Diphtheria and croup.....	53	13	2	7	7	5	14	4	1									
10	Influenza.....	879	118	58	21	14	9	26	93	133	132	107	74	51	27	10	3	2	1
13	Cholera nostras.....	2						1	1				1	1					
14	Dysentery.....	64	20	10	6	1	1		4	3		1	3	4	4	5	1		
18	Erysipelas.....	8	3									2	1		2				
19	Other epidemic diseases.....	1	1																
20	Purulent infection and septicemia.....	10		1				1	2	1	1	1	1	1	1				
24	Tetanus.....	19	6					4	5		2	1	1	1					
26	Pellagra.....	74						7	16	15	19	8	3	5	1				
	Tuberculosis (total).....	1,774	27	20	15	11	7	42	285	635	319	199	108	69	24	8	2		8
28	Tuberculosis of the lungs.....	1,555	18	15	8	3	6	32	250	560	287	176	92	68	23	8	2		7
29	Acute miliary tuberculosis.....	69			1			1	19	25	14	7	1						1
30	Tuberculous meningitis.....	32	6	3	3	2	1	4	2	8	1	1	1						
31	Abdominal tuberculosis.....	67	1	1	4			5	7	27	10	8	3	1					
32	Pott's disease.....	10	1		1				1	4	2	1							
33	White swellings.....	11							2	4	2	1		1					
34	Tuberculosis of other organs.....	26	2	1	2	1			2	6	3	4	5						
35	Disseminated tuberculosis.....	4							2	1		1							
36	Rickets.....	26	16	5	1	3		1											
37	Syphilis.....	153	43	10	3			6	23	22	17	12	7	2	1				2
38	Gonococcus infection.....	11	1					1	3	4									
	Cancer and other malignant tumors (total).....	351	1		1		1		3	10	47	80	93	71	30	11	2	1	
39	Of the buccal cavity.....	9							1	2	3	3	1	1	1	1			
40	Of the stomach, liver.....	99					1		1	3	10	13	32	24	9	5	1		
41	Of the peritoneum, intestines, rectum.....	31									6	7	8	8	2	3	1		
42	Of the female genital organs.....	110								3	15	36	31	19	3	3			
43	Of the breast.....	46									9	11	11	8	6	1			
44	Of the skin.....	4								1	1	1	1	1					
45	Of other organs or of organs not specified.....	52	1		1				2	3	1	10	7	10	9	1		1	
46	Other tumors (tumors of the female genital organs excepted).....	1											1						
47	Acute articular rheumatism.....	61						3	6	12	3	9	4	7	10	5	1		1
48	Chronic rheumatism and gout.....	9										3	2	3	3	1			
50	Diabetes.....	47							1	1	5	9	14	6	7	2			
51	Exophthalmic goiter.....	2									1								
52	Addison's disease.....	1										1							
53	Leukemia.....	4			1	1						1							
54	Anemia, chlorosis.....	13		1				1	2	5	1	1	1	1					
55	Other general diseases.....	12	6	2					2		2								
56	Alcoholism (acute or chronic).....	1											1						
	II.—Diseases of the nervous system and of the organs of special sense.....	1,194	89	14	8	7	2	15	37	47	82	177	266	210	151	57	22	2	8
60	Encephalitis.....	8	1						3	1	1	1							1
61	Meningitis (total).....	49	15	9	2	1	1	12	6	1	1	1							
	Simple meningitis.....	24	10	2				6	3	1	1								
	Cerebrospinal meningitis (undefined).....	16	4	5	1		1	4	1										
	Cerebrospinal fever.....	9	1	2	1			2											
62	Locomotor ataxia.....	7									2	2	2		1				
63	Other diseases of the spinal cord (total).....	37	1	2		1		1		2	4	6	3	9	6	1	1		
	Acute anterior poliomyelitis.....	6	1	2		1		1		1	1	1							
	Other diseases of the spinal cord.....	31								2	3	6	3	9	6	1	1		
64	Cerebral hemorrhage, apoplexy.....	704	2							16	46	124	209	163	97	40	10	2	5
65	Softening of the brain.....	9										1	1	4	1				
66	Paralysis without specified cause.....	158	1						2	3	5	14	30	40	30	15	11		1
67	General paralysis of the insane.....	19									1	5	10	2	2				
68	Other forms of mental alienation.....	18							1	6	5	1	2	1	2				
69	Epilepsy.....	62	7			1			15	11	6	9	9	1	2				1
70	Convulsions (nonpuerperal).....	7							2		3	1							
71	Convulsions of infants.....	66	57	3	3	2	1												
72	Chorea.....	1			1														
73	Neuralgia and neuritis.....	7							2	2	1	1			1				
74	Other diseases of the nervous system.....	33	4		2	2		1	4	4	6	7		1	2				
75	Diseases of the eyes and their annexa.....	1							1										
76	Diseases of the ears.....	8	1						1	1	1	3		1					

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.			
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.	
III.—Diseases of the circulatory system.			1,351	5	3	1	1	1	9	31	85	121	208	281	262	217	93	27	2	4
77	Pericarditis.....	9											3	1	2	1	1			
78	Acute endocarditis.....	63				1			6	10	3	23	16	1			1			
79	Organic diseases of the heart.....	1,110	3	2			1	7	24	65	107	164	233	224	180	75	21	2	2	
80	Angina pectoris.....	41							1	4	5	9	12	4	4	1			1	
81	Diseases of the arteries, atheroma, aneurism, etc.....	101						1												
82	Embolism and thrombosis.....	13									2	3	6	17	28	27	11	5	1	
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	2									1	2	3	2			1			
84	Diseases of the lymphatic system (lymphangitis, etc.).....	2	1	1																
85	Hemorrhage; other diseases of the circulatory system.....	5	1		1							1				1	1			
IV.—Diseases of the respiratory system.			1,318	348	110	40	16	17	33	76	122	146	126	100	95	60	19	4	2	4
86	Diseases of the nasal fossae.....	16	13		1					1			1	2						
87	Diseases of the larynx.....	11	5	1	1			1				1	2							
88	Diseases of the thyroid body.....	6									2	2	1	1						
89	Acute bronchitis.....	70	40	7	3	1	1	1	3	4	2	2	1	2	2			1		
90	Chronic bronchitis.....	40	3					3	2	3	4	6	2	8	6	1	1		1	
91	Bronchopneumonia.....	394	174	60	26	8	10	11	16	14	12	9	14	12	15	4	2		1	
92	Pneumonia (total).....	677	107	35	9	6	2	16	54	92	109	88	61	56	28	11	1	1	1	
	Lobar pneumonia.....	507	45	19	6	3		9	41	84	97	80	54	43	18	5	1	1	1	
	Pneumonia (undefined).....	170	62	16	3	3	2	7	13	8	12	8	7	13	10	6				
93	Pleurisy.....	30			1	1			1	4	6	9	3	3	1				1	
94	Pulmonary congestion, pulmonary apoplexy.....	14	2	1							3		4	1	2	1				
95	Gangrene of the lung.....	3								1			1	1	1					
96	Asthma.....	29	1				1			2	2	5	6	8	3	1				
97	Pulmonary emphysema.....	3					1					1		1						
98	Other diseases of the respiratory system (tuberculosis excepted).....	25	3				1	1		1	6	3	4	3	2	1				
V.—Diseases of the digestive system.....			1,035	385	107	25	19	6	13	34	65	91	88	82	62	32	18	5	1	2
99	Diseases of the mouth and annexa.....	16	10	1						1	2	1		1						
100	Diseases of the pharynx.....	20	3			3		1	1	1	6	2			1	2				
101	Diseases of the esophagus.....	1												1						
102	Ulcer of the stomach.....	32								4	7	10	7	3	1					
103	Other diseases of the stomach (cancer excepted).....	135	25	2	2	2	1	3	1	11	25	15	18	17	8	4			1	
104	Diarrhea and enteritis (under 2 years).....	420	324	96																
105	Diarrhea and enteritis (2 years and over).....	183			20	11	3	4	4	14	18	19	14	15	9	3	3	1		
106	Intestinal parasites.....	6	1	2					1	1										
107	Appendicitis and typhlitis.....	64						2	18	14	9	9	8	2	1					
108	Hernia, intestinal obstruction (total).....	99	19	5	2	2	1	1	10	10	12	10	12	9	9	3	1			
109	Hernia.....	38	3	3					3	5	6	6	5	5	6	1	1			
	Intestinal obstruction.....	61	16	2	2	2	1	1	7	7	7	7	6	5	3	2	1			
110	Other diseases of the intestines.....	12					1	1	1	2		1		2	1					
111	Acute yellow atrophy of the liver.....	5	2		1				1	1	1									
112	Cirrhosis of the liver.....	44							3	1	5	13	13	5	3				1	
114	Biliary calculi.....	10									3	3	3	4		1				
115	Other diseases of the liver.....	22	1	2						3	3	3	4	3						
117	Simple peritonitis (nonpuerperal).....	9						1	2	3	3									
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	2							1				1							
VI.—Nonvenereal diseases of the genito-urinary system and annexa.....			881	11	3	5	1		1	11	52	103	121	179	187	130	58	10	7	2
119	Acute nephritis.....	98	3	2	3			1	1	11	13	20	21	14	6	3				
120	Bright's disease.....	657	2		2	1			6	25	62	82	149	153	109	49	9	6	2	
122	Other diseases of the kidneys and annexa.....	18	4	1							2	1	1	6	3					
121	Diseases of the bladder.....	16	2						2	1	1		1	3	4	2				
125	Diseases of the urethra, urinary abscess, etc.....	8								3	2	2	1	3						
123	Diseases of the prostate.....	23											3	7	8	4		1		
127	Nonvenereal diseases of the male genital organs.....	1							1											
129	Uterine tumor (noncancerous).....	24							1	10	8	3	1	3			1			
130	Other diseases of the uterus.....	9							3	1	3	1	1	1						
131	Cysts and other tumors of the ovary.....	5								1	3	1								
132	Salpingitis and other diseases of the female genital organs.....	20							1	6	9	4								
133	Nonpuerperal diseases of the breast (cancer excepted).....	2								1			1							
VII.—The puerperal state.....			228						47	90	67	24								
134	Accidents of pregnancy.....	23							2	10	10	1								
135	Puerperal hemorrhage.....	14							2	7	5									
136	Other accidents of labor.....	33							6	13	10	4								
137	Puerperal septicemia.....	68							9	29	18	7								
138	Puerperal albuminuria and convulsions.....	88							28	27	23	10								
139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	6								4	1	1								
140	Following childbirth (not otherwise defined).....	1										1								

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.			
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.	
	VIII.—Diseases of the skin and of the cellular tissue.....	45	6			2					1	1	5	14	4	3	6	3		
142	Gangrene.....	28	1			1						1	3	9	3	2	5	3		
144	Acute abscess.....	9	3			1							1	3	1					
145	Other diseases of the skin and annexa.....	8	2							1			1	2		1	1			
	IX.—Diseases of the bones and of the organs of locomotion.....	17	1		1				1	2	5	1	2	3	1					
146	Diseases of the bones (tuberculosis excepted).....	14	1		1				1	2	5	1	1	1	1					
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	3											1	2						
	X.—Malformations.....	58	49	2	1	3			1	2										
150	Congenital malformations (total).....	58	49	2	1	3			1	2										
	Hydrocephalus.....	7	5	1		1														
	Congenital malformations of the heart.....	27	25						1	1										
	Other congenital malformations.....	24	19	1	1	2			1	1										
	XI.—Early infancy.....	659	659																	
151	Congenital debility, icterus, and sclerema (total).....	563	563																	
	Premature birth.....	349	349																	
	Congenital debility, "atrophy," "marasmus," etc.....	214	214																	
152	Other causes peculiar to early infancy (total).....	93	93																	
	Injuries at birth.....	36	36																	
	Other causes peculiar to early infancy.....	57	57																	
153	Lack of care.....	3	3																	
	XII.—Old age.....	196												2	9	61	61	37	26	
154	Senility.....	196												2	9	61	61	37	26	
	XIII.—External causes.....	651	42	26	18	25	13	45	105	131	96	50	36	26	21	12	3	2		
	Suicide (total).....	16							1	5	6	3	1							
155	By poison.....	2									2									
158	By drowning.....	2								1	1									
159	By firearms.....	11							1	4	4	1	1							
160	By cutting or piercing instruments.....	1								1	1									
	Accidental or undefined (total).....	497	40	26	18	25	13	44	86	76	51	27	23	25	21	12	3	2		
164	Poisoning by food.....	12					1		1	2	3	1	1		3					
165	Other acute poisonings.....	20	2	4	4	3					1	2	2	1	1					
166	Conflagration.....	35	2	5	2	2	2	9	3		1	1	2	1						
167	Burns (conflagration excepted).....	95	5	13	5	16	8	19	8	2	2	1	2	4	4	5	1	1		
168	Absorption of deleterious gases (conflagration excepted).....	21	16						1	2	1					1				
169	Accidental drowning.....	53			1			2	21	20	5	3	1							
170	Traumatism by firearms.....	54			3	1		5	30	10	3	2								
171	Traumatism by cutting or piercing instruments.....	3						1		1	1									
172	Traumatism by fall.....	38	4		2	1	1	3	3	4	2	1	4	7	4		1	1		
173	Traumatism in mines and quarries (total).....	12								5	4	3								
	Traumatism in mines.....	7								4	3									
	Traumatism in quarries.....	5								1	1									
174	Traumatism by machines.....	16							3	6	2	4	1							
175	Traumatism by other crushing (total).....	71	1		1			3	12	13	17	8	7	6	3	3				
	Railroad accidents and injuries.....	49		1	1			1	10	10	9	7	4	3	3					
	Street-car accidents and injuries.....	3								1				2						
	Automobile accidents and injuries.....	8						2			4	1		1						
	Injuries by other vehicles.....	4							1		2			1						
	Landslide, other crushing.....	7							1	2	2		2							
176	Injuries by animals.....	4			1				1	2										
178	Excessive cold.....	7					1				1				3	2				
179	Effects of heat.....	4	2								1									
180	Lightning.....	5						1	1	1			2							
181	Electricity (lightning excepted).....	3							1		2									
185	Fractures (cause not specified).....	2	1								1									
186	Other external violence.....	41	8	3	1			1	1	7	4	1	7	5	3					
	Homicide (total).....	138	2					1	18	50	39	20	7	1						
182	By firearms.....	109						1	17	35	33	15	7	1						
183	By cutting or piercing instruments.....	15							1	9	4	1								
184	By other means.....	14	2							6	2	4								
	XIV.—Ill-defined diseases.....	583	237	33	15	4	2	6	14	16	17	28	38	49	37	22	8	5	2	
187	Ill-defined organic disease.....	27			1	1		1		1	3	2	2	4	8	3	1			
188	Sudden death.....	41	9	1	1			2		1	2	7	6	5	1	1				
189	Not specified or ill-defined (total).....	515	278	32	13	3	2	3	13	13	14	19	30	40	24	18	6	5	2	
	Ill-defined.....	146	38	23	5	2	1	2	3	4	8	7	17	21	6	7	2			
	Not specified or unknown.....	369	240	9	8		1	1	10	9	6	12	13	19	11	4	5			

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
WASHINGTON.																			
	All causes.....	15,164	1,797	319	154	113	98	375	788	1,381	1,623	1,546	1,796	2,161	1,868	943	139	7	56
	I.—General diseases.....	4,786	248	138	76	54	52	171	359	641	704	633	587	613	401	91	10	1	7
1	Typhoid fever.....	76					1	1	19	16	16	9	7	6	1				
2	Malaria.....	1						1											
3	Smallpox.....	18	6	1	1		1	1	1		4			2		1			
4	Measles.....	75	16	19	16	1	3	11	3	2	1	1	1			1			
5	Scarlet fever.....	59	2	3	7	3	4	15	15	4	4	1	1						
6	Whooping cough.....	102	69	24	3		3	2		1									
7	Diphtheria and croup.....	126	6	8	10	12	15	40	29	4									
8	Influenza.....	1,121	64	47	20	18	8	34	90	201	271	126	77	72	61	26	3	1	2
9	Cholera nostras.....	1										1							
10	Dysentery.....	8	2			1		1				1		1	1	1			
11	Leprosy.....	1										1							
12	Erysipelas.....	50	12					1	2	1	2	6	6	7	8	3	1		1
13	Other epidemic diseases.....	1						1											
14	Purulent infection and septicemia.....	35	5			2		3	2	3	2	5	2	8	2		1		
15	Tetanus.....	13	1	1				3	2	1	2			3					
16	Mycoses.....	2											1	1					
17	Tuberculosis (total).....	1,346	26	27	17	7	13	33	158	355	265	193	114	81	47	7	1		2
18	Tuberculosis of the lungs.....	1,078	4	5	4	3	6	13	121	299	235	162	98	75	44	6	1		2
19	Acute miliary tuberculosis.....	37	1	2	1			3	6	16	3	3	2						
20	Tuberculous meningitis.....	97	19	17	9	3		11	12	10	1	3	6	3	1				
21	Abdominal tuberculosis.....	65	2	1	3	1	2	1	12	16	12	7	5	2	1				
22	Pott's disease.....	15						3	2	3	2	2	1	2					
23	White swellings.....	6		1					2	2	2	1							
24	Tuberculosis of other organs.....	38		1				1	2	7	10	9	4	1	2	1			
25	Disseminated tuberculosis.....	10						1	1	2	1	4	1						
26	Rickets.....	6	3	1		1				7	26	37	30	11	7		1		
27	Syphilis.....	131	10	1				1	1	5	5	1	2	1	1				
28	Gonococcus infection.....	16	1																
29	Cancer and other malignant tumors (total).....	1,123	2	1		5			5	13	51	186	268	325	222	41	2		2
30	Of the buccal cavity.....	51	1			1			1		1	3	11	14	4	1			
31	Of the stomach, liver.....	470		1						1	14	58	109	164	101	21			1
32	Of the peritoneum, intestines, rectum.....	144								1	12	26	34	42	25	4			
33	Of the female genital organs.....	147								4	8	48	40	32	13	1			
34	Of the breast.....	85									5	28	25	19	8				
35	Of the skin.....	25									2	2	4	3	12	3	1		
36	Of other organs or of organs not specified.....	201	1			4			3	7	11	21	45	51	49	8			1
37	Other tumors (tumors of the female genital organs excepted).....	4					1				1		1	1					
38	Acute articular rheumatism.....	46			1	1		11	11	1	5	6	3	7	3	1			
39	Chronic rheumatism and gout.....	19							1		1	2	3	3	5	3			
40	Scurvy.....	1				1													
41	Diabetes.....	190		1				6	12	10	15	24	38	43	32	7	1		
42	Exophthalmic goiter.....	30							1	5	5	8	6	4	1				
43	Addison's disease.....	7								1	3	2	2	1					
44	Leukemia.....	27			1	1	1	1	2	2	7	3	6	3	7				
45	Anemia, chlorosis.....	76	3	2			1	2	3	2	5	10	14	27	7				
46	Other general diseases.....	31	20	2			1	3		3		1			1				
47	Alcoholism (acute or chronic).....	35						1	2	12	11	5	4	4					
48	Chronic lead poisoning.....	2							1					1					
49	Other chronic poisonings.....	7								2	1		1	1	2				
50	II.—Diseases of the nervous system and of the organs of special sense.....	1,518	49	14	6	8	2	26	44	56	78	145	243	339	339	148	17	1	3
51	Encephalitis.....	82	4	2	1	3		3	12	13	10	11	15	6		2			
52	Meningitis (total).....	64	16	6	3	3		9	9	3	6	4	2	3					
53	Simple meningitis.....	22	4	3	1			3	3	1	2	2	1	2					
54	Cerebrospinal meningitis (undefined).....	22	6	1		2		5	3	1	2	2							
55	Cerebrospinal fever.....	20	6	2	2	1		1	3	1	2		1	1					
56	Locomotor ataxia.....	15								1		2	7	4					
57	Other diseases of the spinal cord (total).....	74	1	1			1	2	3	4	6	6	11	16	15	8			
58	Acute anterior poliomyelitis.....	4					1	1	2	1		2	7	4					
59	Other diseases of the spinal cord.....	70	1	1				1	1	4	6	6	11	16	15	8			
60	Cerebral hemorrhage, apoplexy.....	919	2					2	2	4	12	62	160	270	276	113	14	1	1
61	Softening of the brain.....	6								1			2	2	1				
62	Paralysis without specified cause.....	74		1		1		1	1	3		3	6	14	24	19	1		
63	General paralysis of the insane.....	82								16		33	14	12	4	2	1		
64	Other forms of mental alienation.....	73							2	9	17	16	13	6	1	1			2
65	Epilepsy.....	43		1	1	1			7	13	7	4	4	2	2	1			
66	Convulsions (nonpuerperal).....	5						2		1	1		1						
67	Convulsions of infants.....	21	19	2															
68	Chorea.....	1							1										
69	Nouralgia and neuritis.....	2								1					1				
70	Other diseases of the nervous system.....	34	3	1	1			2	5	2		3	4	4	8	1			
71	Diseases of the ears.....	23	4				1	5	2	2	2	1	4		1	1			

CAUSES OF DEATH, BY AGE.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
			Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 yrs. and over.
WASHINGTON—Continued.																		
	VIII.—Diseases of the skin and of the cellular tissue.....	33	3	1				2	1	2	1	2	4	3	6	6	2	
142	Gangrene.....	17										1	2	2	5	5	2	
143	Furuncle.....	6						1	1			1	2					
144	Acute abscess.....	6	1	1				1	1	1				1				
145	Other diseases of the skin and annera.....	4	2												1	1		
	IX.—Diseases of the bones and of the organs of locomotion.....	51	1	2				4	12	6	6	5	7	6	2			
146	Diseases of the bones (tuberculosis excepted)	44	1	2				4	10	5	5	5	6	5	1			
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	5							2	1	1		1					
149	Other diseases of the organs of locomotion.....	2												1	1			
	X.—Malformations.....	203	179	11	1	1	1	5	4	1								
150	Congenital malformations (total).....	203	179	11	1	1	1	5	4	1								
	Hydrocephalus.....	14	5	3	1	1		2	2									
	Congenital malformations of the heart.....	130	124	3				1	2									
	Other congenital malformations.....	59	50	5			1	2		1								
	XI.—Early infancy.....	764	764															
151	Congenital debility, icterus, and sclerema (total).....	603	603															
	Premature birth.....	517	517															
	Congenital debility, "atrophy," "marasmus," etc.....	86	86															
152	Other causes peculiar to early infancy (total).....	161	161															
	Injuries at birth.....	103	103															
	Other causes peculiar to early infancy.....	58	58															
	XII.—Old age.....	180										1	1	5	51	88	33	1
154	Senility.....	180										1	1	5	51	88	33	1
	XIII.—External causes.....	1,566	32	27	14	16	18	70	145	251	297	216	192	140	69	51	4	24
	Suicide (total).....	246							4	32	55	53	46	32	14	6	1	3
155	By poison.....	34							3	9	2	6	7	3	3	1		
156	By asphyxia.....	21								3	5	4	2	6			1	
157	By hanging or strangulation.....	37								2	11	8	6	6	2	1		1
158	By drowning.....	25								5	4	3	10		1	2		
159	By firearms.....	93							1	12	24	25	15	12	7	1		1
160	By cutting or piercing instruments.....	24								1	7	6	4	3	1	1		1
161	By jumping from high places.....	5									2		2	1				
162	By crushing.....	2										1		1				
	Accidental or undefined (total).....	1,250	32	27	14	16	18	67	137	203	230	146	133	105	55	45	3	19
164	Poisoning by food.....	14	1	1			1		3		1	1	2	2	2			
165	Other acute poisonings.....	47	1	4	1	1	1	3	2	5	3	6	8	4	1			2
166	Conflagration.....	35	2		3	1		1	3	4	5	3	7	4				
167	Burns (conflagration excepted).....	48	4	3	7	4	3	6	5	1	6	3	3		1	2		
168	Absorption of deleterious gases (conflagration excepted).....	38	13	1						5	2	5	10	1	1			
169	Accidental drowning.....	154		8		1	4	24	31	30	23	10	1	7	1	2		12
170	Traumatism by firearms.....	44				1	2		22	8	6	2		1		2		
171	Traumatism by cutting or piercing instruments.....	2	1															
172	Traumatism by fall.....	154	2	4		3		5	7	11	19	9	14	18	25	33	3	1
173	Traumatism in mines and quarries (total).....	28								2	12	7	3	3	1			
	Traumatism in mines.....	26								2	12	6	3	2	1			
	Traumatism in quarries.....	2									1			1				
174	Traumatism by machines.....	60						1	5	13	11	14	9	7				
175	Traumatism by other crushing (total).....	411	2	2	2	3	6	23	44	80	81	54	50	46	12	2		4
	Railroad accidents and injuries.....	100		2	1			1	3	21	23	16	17	11	4	1		
	Street-car accidents and injuries.....	29						1	1	4	3	7	6	5	3			1
	Automobile accidents and injuries.....	184	1		1	3	6	14	28	28	36	21	18	22	3	1		2
	Injuries by other vehicles.....	30						5	5	4	3	1	2	5	4			1
	Aeroplane accidents and injuries.....	5									3							
	Landslide, other crushing.....	63	1					1	7	22	13	9	7	3				
176	Injuries by animals.....	17		2		1	1	2	2	1	4	2	1		1			
177	Starvation.....	3													2			
178	Excessive cold.....	2																
179	Effects of heat.....	3																
180	Lightning.....	1																
181	Electricity (lightning excepted).....	17			1				3	2	8	2	1					
182	Fractures (cause not specified).....	6								1	2				1	1		
183	Other external violence.....	166	6	2		1		2	9	39	40	27	23	10	4	3		
	Homicide (total).....	70						3	4	16	12	17	13	3				2
184	By firearms.....	51						1	2	14	11	11	10	1				1
185	By cutting or piercing instruments.....	6						2	1	2		1		3	2			1
186	By other means.....	13						1	1	5		5						
	XIV.—Ill-defined diseases.....	137	46			1	2	1	4	8	10	9	10	14	9	17	1	4
187	Ill-defined organic disease.....	2											1					
188	Sudden death.....	6											1					
189	Not specified or ill-defined (total).....	129	46			1	2	1	4	8	10	8	8	2	9	14	1	4
	Ill-defined.....	43	5						1	1	3	5	7	8	6	7		
	Not specified or unknown.....	86	41			1	2	1	3	7	7	3	1	4	3	7	1	4

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

Detailed List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													Deaths at age known age.			
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WISCONSIN.																			
	All causes.....	29,675	4,493	717	365	313	242	748	1,336	2,252	2,344	2,020	2,921	3,930	4,466	2,920	502	21	17
	I.—General diseases.....	9,034	569	307	169	167	126	390	633	1,141	1,119	803	1,032	1,220	947	326	30	1	4
1	Typhoid fever.....	65	1	1	1	1	4	21	13	6	4	10	4						
5	Smallpox.....	10	5				3			1		1							
6	Measles.....	234	60	71	26	12	17	26	12	5	1	2	1						
7	Scarlet fever.....	257	8	23	27	36	36	79	32	10	5	1							
8	Whooping cough.....	299	187	62	17	12	4	11	3	1									
9	Diphtheria and croup.....	383	12	27	37	48	37	129	72	10	6	2	3						
10	Influenza.....	1,726	135	75	35	31	11	42	152	359	379	134	107	107	87	65	5		2
13	Cholera nostras.....	5			1		1	1		1					1				
14	Dysentery.....	45	15	3	2	3	2	4		2		1	1	1	4	6			
17	Leprosy.....	1																	
18	Erysipelas.....	86	20	1			1	1	5	5	13	17	11	8	4				
19	Other epidemic diseases.....	5	2				1	1				1							
20	Purulent infection and septicemia.....	41	8		1	1	1		3	4	12	3	5	2					
24	Tetanus.....	22	3		1		7	2				1	6	1					
25	Mycoses.....	5							1	3			1						
26	Pellagra.....	1																	
	Tuberculosis (total).....	2,267	35	32	16	10	12	47	232	605	508	238	224	177	67	11	2		1
28	Tuberculosis of the lungs.....	1,886	10	13	3	2	4	18	180	524	464	252	192	163	54	9	2		1
29	Acute miliary tuberculosis.....	72		3	3			8	9	25	9	3	2	1					
30	Tuberculous meningitis.....	133	19	10	9	8	7	16	23	19	9	5	4	2	1				
31	Abdominal tuberculosis.....	81	2	3			1	4	10	24	12	10	10	2	3				
32	Pott's disease.....	25	1	1	1		1	1	2	3	1	6	5	4					
33	White swellings.....	12						4	1	2	1	1	2		1				
34	Tuberculosis of other organs.....	39		1				4	4	9	5	7	3	5	1				
35	Disseminated tuberculosis.....	19	3	1					5	2		2	3	3					
36	Rickets.....	17	12	2	1		1				1								
37	Syphilis.....	102	23	2		1		3	12	14	16	14	9	6	2				
38	Gonococcus infection.....	5	2						2	1									
	Cancer and other malignant tumors (total).....	2,335	5		4	2	1	5	6	24	88	223	507	660	599	191	18	1	1
39	Of the buccal cavity.....	74				1					7	4	12	20	13	2		1	
40	Of the stomach, liver.....	1,103			1				3	20	67	239	353	321	93	5			
41	Of the peritoneum, intestines, rectum.....	322				1			4	15	25	70	81	99	23	2			
42	Of the female genital organs.....	219							4	24	40	64	45	36	5	1			
43	Of the breast.....	152							2	10	34	44	35	16	9	1			1
44	Of the skin.....	62	1		1			1	1	6	5	14	17	11	4	1			
45	Of other organs or of organs not specified.....	403	4		2		1	5	2	10	17	47	73	112	90	37	3		
46	Other tumors (tumors of the female genital organs excepted).....	7	1							1		1	4						
47	Acute articular rheumatism.....	122				1	1	7	31	11	5	7	18	16	11				
48	Chronic rheumatism and gout.....	30						1	1			1	2	7	6	10	2		
49	Scurvy.....	2	1										1						
50	Diabetes.....	495		5		4	2	16	45	37	33	36	77	121	100	18	1		
51	Exophthalmic goiter.....	83						4	20	16	17	16	7	2	1				
52	Addison's disease.....	14				1		3	2	3	1	2	1	1					
53	Leukemia.....	59	1			1		2	4	6	11	9	7	12	5				1
54	Anemia, chlorosis.....	245	6	1	1	2		2	4	4	15	38	56	71	39	6			
55	Other general diseases.....	39	27	2		1		2	1			1	1	2	1	1			
56	Alcoholism (acute or chronic).....	21							1	3	4	4	4	3					
57	Chronic lead poisoning.....	5								2				2					
59	Other chronic poisonings.....	1												1					
	II.—Diseases of the nervous system and of the organs of special sense.....	3,122	174	29	17	19	13	46	73	84	142	216	395	624	787	453	49		1
60	Encephalitis.....	56	8	1	5	1	1	3	5	4	7	10	7	1	2	1			
61	Meningitis (total).....	137	29	8	6	10	7	19	18	10	9	6	9	4	1	1			
	Simple meningitis.....	69	15	4	4	6	3	5	6	6	4	4	7	3	1	1			
	Cerebrospinal meningitis (undefined).....	27	7	2		1	1	7	3	1	1	2	1	1					
	Cerebrospinal fever.....	41	7	2	2	3	3	7	9	3	4	4	7	1					
62	Locomotor ataxia.....	32								2	4	4	4		9	2			
63	Other diseases of the spinal cord (total).....	162	3	1	2	2		6	6	5	12	13	29	36	34	12	1		
	Acute anterior poliomyelitis.....	18	2	1	1	1		5	4	2	1			1					
	Other diseases of the spinal cord.....	144	1		1	1		1	2	3	11	13	29	35	34	12	1		
64	Cerebral hemorrhage, apoplexy.....	2,015	3	1		2		3	2	14	32	91	270	500	656	399	41		1
65	Softening of the brain.....	19											2	4	8	3	2		
66	Paralysis without specified cause.....	95							1		2	3	7	20	39	20	3		
67	General paralysis of the insane.....	143								5	35	47	25	15	9	5	1		
68	Other forms of mental alienation.....	85							1	7	13	17	19	12	12	3	1		
69	Epilepsy.....	94		1			1	6	22	17	15	8	4	7	10	3			
70	Convulsions (nonpuerperal).....	2					2												
71	Convulsions of infants.....	138	122	11	3	1	1												
72	Chorea.....	1							1										
73	Neuralgia and neuritis.....	15					1			3	1	1	1	5	1	2			
74	Other diseases of the nervous system.....	88	2	2	1	2	1	3	13	12	11	13	10	13	4	1			
75	Diseases of the eyes and their annexa.....	2								1						1			
76	Diseases of the ears.....	38	7	4		1	1	4	4	4	3		5	3	2				

CAUSES OF DEATH, BY AGE.

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TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

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III.—Diseases of the circulatory system.			4,133	40	8	3	2	4	28	86	76	140	224	464	900	1,166	868	119	4	1
77	Pericarditis.....	14																		
78	Acute endocarditis.....	243	12	4		2	1	12	20	16	22	38	66	15	24	11				
79	Organic diseases of the heart.....	3,053	10	2	2		2	16	62	55	100	145	320	718	916	625	77	2	1	
80	Angina pectoris.....	174									7	13	29	55	41	28	1			
81	Diseases of the arteries, atheroma, aneurism, etc.....	485									2	10	26	75	148	185	37	2		
82	Embolism and thrombosis.....	119	3	1	1				1	3	6	12	14	31	27	16	4			
83	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).....	21										1	4	6	4	5	1			
84	Diseases of the lymphatic system (lymphangitis, etc.).....	20	15	1			1		2						1					
85	Hemorrhage; other diseases of the circulatory system.....	4							1		1			1		1				
IV.—Diseases of the respiratory system.			3,671	630	185	72	44	24	72	133	302	319	228	312	379	542	352	71	4	2
86	Diseases of the nasal fossae.....	5	1	1										2		1				
87	Diseases of the larynx.....	15	3	1	2	2		1		1	1			8		3				
88	Diseases of the thyroid body.....	32	6						1	4	5	3		4		1				
89	Acute bronchitis.....	201	85	18	5	4	2	2			4	5	14	22	31	9				
90	Chronic bronchitis.....	173	2	2				1		2	2	1	13	21	47	62	19	1		
91	Bronchopneumonia.....	1,079	342	87	36	17	6	14	22	61	46	35	44	80	172	101	15	1		
92	Pneumonia (total).....	1,910	181	69	27	20	13	46	103	219	246	162	207	225	242	122	24	2	2	
	Lobar pneumonia.....	1,577	141	53	21	16	10	36	85	202	228	143	177	181	192	76	13	1	2	
	Pneumonia (undefined).....	333	40	16	6	4	3	10	18	17	18	19	30	44	50	46	11	1		
93	Pleurisy.....	89	4	3	1	1	3	5	2	13	11	12	11	6	12	5				
94	Pulmonary congestion, pulmonary apoplexy.....	42	3						3	1	2	1	1	4	12	12	3			
95	Gangrene of the lung.....	7									3	2	2							
96	Asthma.....	86	1	3	1			3	1	1	4	4	10	16	24	17	1			
97	Pulmonary emphysema.....	4	1										1		1	1				
98	Other diseases of the respiratory system (tuberculosis excepted).....	28	1	1					1		2	3	7	7	5	1				
V.—Diseases of the digestive system.....			2,463	784	133	57	38	36	79	137	145	137	149	188	236	222	105	15	1	1
99	Diseases of the mouth and annexa.....	18	2	1	1	1			1	1	3	1	1	5	1					
100	Diseases of the pharynx.....	94	4	5	4	3	8	8	20	13	5	8	6	3	5	2				
101	Diseases of the esophagus.....	1																		
102	Ulcer of the stomach.....	80	2							10	10	13	12	11	13	9				
103	Other diseases of the stomach (cancer excepted).....	167	76	6	6		1	3	1	4	2	5	2	17	20	20	4			
104	Diarrhea and enteritis (under 2 years).....	746	639	107																
105	Diarrhea and enteritis (2 years and over).....	209			39	24	15	24	5	12	6	10	12	24	21	13	4			
106	Appendicitis and typhlitis.....	394	1	4	2	7	5	35	93	73	58	47	36	17	15				1	
107	Hernia, intestinal obstruction (total).....	274	40	5	3	2	4	3	7	14	21	14	26	45	59	27	4			
	Hernia.....	69	6			1				2	5	1	10	16	14	12	2			
	Intestinal obstruction.....	205	34	5	3	1	4	3	7	12	16	13	16	29	45	15	2			
110	Other diseases of the intestines.....	37	9	2			1	2	1	2	3	3	4	3	4					
111	Acute yellow atrophy of the liver.....	10	3								1		1		3	1	1			
112	Hydatid tumor of the liver.....	2											1							
113	Cirrhosis of the liver.....	183						1	3		9	20	35	55	48	16	1			
114	Biliary calculi.....	92								4	9	11	25	23	17	3				
115	Other diseases of the liver.....	99	3	1	1			1	3	6	7	11	17	26	14	7	1	1		
116	Diseases of the spleen.....	3								1				2						
117	Simple peritonitis (nonpuerperal).....	35	5	2	1	1	2	2	3	3	3	4	3		3	3				
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	14									2		2	6	4					
VI.—Nonvenereal diseases of the genitourinary system and annexa.....			1,924	19	5	2	2		11	39	60	93	163	274	416	481	304	51	1	3
119	Acute nephritis.....	102	11	1	1			4	12	14	8	11	14	13	3	7	2		1	
120	Bright's disease.....	1,535	5	3		2		5	18	31	56	112	228	369	420	241	42	1	2	
122	Other diseases of the kidneys and annexa.....	48	2	1				1	2	3	6	8	9	8	5	3				
123	Calculi of the urinary passages.....	10									1	2	1	1	2	3				
124	Diseases of the bladder.....	38			1			1	3					4	14	13	2			
125	Diseases of the urethra, urinary abscess, etc.....	1													1					
126	Diseases of the prostate.....	100								1	2	1	6	16	35	34	5			
127	Nonvenereal diseases of the male genital organs.....	1	1																	
128	Uterine hemorrhage (nonpuerperal).....	2								1			1							
129	Uterine tumor (noncancerous).....	34								2	6	16	5	1	1	3				
130	Other diseases of the uterus.....	19								3	3	6	5	2						
131	Cysts and other tumors of the ovary.....	13							1	1	3	2	4	2						
132	Salpingitis and other diseases of the female genital organs.....	21							3	5	7	5	1							
VII.—The puerperal state.....			395						21	190	150	34								
134	Accidents of pregnancy.....	52						2	25	20	5									
135	Puerperal hemorrhage.....	45							12	26	7									
136	Other accidents of labor.....	66							3	34	20	9								
137	Puerperal septicemia.....	123							8	65	41	9								
138	Puerperal albuminuria and convulsions.....	88							8	44	33	3								
139	Puerperal phlegmasia alba dolens, embolus, sudden death.....	19								10	8	1								
140	Following childbirth (not otherwise defined).....	2									2									

WISCONSIN—Continued.

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), ALL REGISTRATION STATES, AND EACH REGISTRATION STATE, FROM EACH CAUSE AND CLASS OF CAUSES, BY AGE OF DECEDENT: 1920—Continued.

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WISCONSIN—Continued.																			
	VIII.—Diseases of the skin and of the cellular tissue.....	121	26	1			1	3	7	8	5	6	9	7	24	23	1		
142	Gangrene.....	48					1			2	1	3	5	17	18	1			
143	Furuncle.....	17	5					4		1	1	3		1	1				
144	Acute abscess.....	16					2	1	3	1	1	3		1					
145	Other diseases of the skin and annexa.....	40	16	1		1		2	4	1	1	3	2	5	4				
	IX.—Diseases of the bones and of the organs of locomotion.....	68	6	3	1	1	2	6	11	6	9	3	5	6	4	4	1		
146	Diseases of the bones (tuberculosis excepted).....	60	6	3	1	1	1	6	9	5	9	3	4	5	3	3	1		
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	7					1						1	1	1				
149	Other diseases of the organs of locomotion.....	1								1									
	X.—Malformations.....	349	329	4	4	3	3	2	3	1									
150	Congenital malformations (total).....	349	329	4	4	3	3	2	3	1									
	Hydrocephalus.....	28	23		2	1	2												
	Congenital malformations of the heart.....	202	192	1	2	1		2	3	1									
	Other congenital malformations.....	119	114	3		1	1												
	XI.—Early infancy.....	1,805	1,805																
151	Congenital debility, icterus, and sclerema (total).....	1,397	1,397																
	Premature birth.....	1,164	1,164																
	Congenital debility, "atrophy," "marasmus," etc.....	233	233																
152	Other causes peculiar to early infancy (total).....	406	406																
	Injuries at birth.....	224	224																
	Other causes peculiar to early infancy.....	182	182																
153	Lack of care.....	2	2																
	XII.—Old age.....	756											2	17	173	401	154	9	
154	Senility.....	756											2	17	173	401	154	9	
	XIII.—External causes.....	1,704	52	35	38	36	32	100	187	235	229	198	175	168	112	81	11	1	6
	Suicide (total).....	265							4	31	51	60	56	33	22	5	3		
155	By poison.....	36							1	6	6	11	7	3	2				
156	By asphyxia.....	11								1	1	1	5	2					
157	By hanging or strangulation.....	91							1	11	15	22	15	15	9	1	2		
158	By drowning.....	17								3	4	4	1	4					
159	By firearms.....	81							2	11	20	18	18	7	4	1			
160	By cutting or piercing instruments.....	18								3	3	3	5	3	2	1	1		
161	By jumping from high places.....	3								2						1			
162	By crushing.....	3								1			1						
163	Other suicides.....	5								1	1	1	1	2					
	Accidental or undefined (total).....	1,395	49	35	38	36	32	105	181	189	170	131	116	134	90	76	8	1	4
164	Poisoning by food.....	24	4	1	2	3	1	3	1	3	2	1	4	2					
165	Other acute poisonings.....	31	2	3	5		2	1	1	3	5	5	1	2		1			
166	Conflagration.....	22	2	2	3	2	2	2	1	1	1	1			2	2	1		
167	Burns (conflagration excepted).....	118	3	11	14	9	8	16	8	13	8	6	7	8	2	5			
168	Absorption of deleterious gases (conflagration excepted).....	60	22	2	1				1	9	4	2	6	7	2	4			
169	Accidental drowning.....	175	4	7	5	4	1	21	51	32	14	11	8	10	2	4			
170	Traumatism by firearms.....	46				1	1	6	22	7	3	4		2					
171	Traumatism by cutting or piercing instruments.....	3							1							1			
172	Traumatism by fall.....	235	3	2	3	5	4	3	13	15	17	15	16	39	43	50	6		
173	Traumatism in mines and quarries (total).....	8								3	3		1	1					
	Traumatism in mines.....	5								2	2		1						
	Traumatism in quarries.....	3								1	1								
174	Traumatism by machines.....	74						1	13	15	19	7	14	3	1				
175	Traumatism by other crushing (total).....	398	2	3	2	11	11	40	43	65	55	50	40	41	24	9	1		
	Railroad accidents and injuries.....	126		1		2	1	5	15	24	20	17	13	7	2	1			
	Street-car accidents and injuries.....	31				1		2	1	1	9	5	3	4	1				
	Automobile accidents and injuries.....	167	2	1	2	5	10	29	17	31	16	18	13	11	8	4			
	Injuries by other vehicles.....	55		1		3		3	9	7	3	8	5	10	4	2			
	Aeroplane accidents and injuries.....	1								1									
	Landslide, other crushing.....	18						1	1	2	6	2	2	3	1				
176	Injuries by animals.....	27						3	5	1	2	2	5	6	3				
178	Excessive cold.....	3												1					
179	Effects of heat.....	8	2												2				
180	Lightning.....	14					1	2	5	1	2	2	1						
181	Electricity (lightning excepted).....	34						1	4	10	11	5	3	3					
185	Fractures (cause not specified).....	13						1	3		3	2	3	1					
186	Other external violence.....	102	5	4	3	4	1	5	7	11	24	15	7	9	6	1			
	Homicide (total).....	44	3					4	2	15	8	7	3	1					
182	By firearms.....	25						2	2	10	1	7	2						
183	By cutting or piercing instruments.....	5								1	4								
184	By other means.....	14	3					2		4	3		1	1					
	XIV.—Ill-defined diseases.....	130	59	7	2	1	1	2	6	4	1	5	15	16	8	3			
187	Ill-defined organic disease.....	3													2	1			
188	Sudden death.....	13	4									3	1	2	1				
189	Not specified or ill-defined (total).....	114	55	7	2	1	1	1	5	4	1	2	14	14	5	2			
	Ill-defined.....	30	10	6					4	2			1	4	1	1			
	Not specified or unknown.....	84	45	1	2	1		1	1	2	1	2	13	10	4	1			

CAUSES OF DEATH, BY AGE.

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TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920.

[The numbers in parentheses after the causes of death correspond to those of the 1909 revision of the detailed International List. The cities are arranged alphabetically by states; those in which the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920, are shown by color, except when the deaths for colored numbered less than 500.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
BIRMINGHAM, ALA. (TOTAL).																		
All causes.....	2,982	484	107	37	12	21	63	216	434	408	375	284	274	181	75	7	3	1
Typhoid fever (1).....	27		1	1			1	10	9	3		2						
Typhus fever (2).....																		
Malaria (4).....	5						1	1	3									
Smallpox (5).....	3	3																
Measles (6).....	1	1																
Scarlet fever (7).....	6		1		1		2	1			1							
Whooping cough (8).....	29	18	2	2		1	2	4	1			1						
Diphtheria and croup (9).....	12	1	2	1		2	4	1										1
Influenza (10).....	212	22	13	6	2	3	4	15	36	28	29	18	20	12				
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	18	7	2	1	1		1					1	3	1	2			
Tuberculosis of the lungs (28, 29).....	254		1				41	1	90	55	33	13	9	3	5			
Tuberculous meningitis (30).....	10	3					1	2	2	1		7	2	1				
Other forms of tuberculosis (31-35).....	28	1	1				3	7	4									
Cancer and other malignant tumors (39-45).....	107						2	4	4	13	18	18	32	11	5			
Meningitis (61).....	12	3	3	1		1												
Cerebral hemorrhage and softening (64, 65).....	154						1		6	15	36	27	36	21	12			
Organic diseases of the heart (79).....	225	1				1	2	2	15	25	38	39	46	36	17		2	
Acute bronchitis (89).....	5	2	2															
Chronic bronchitis (90).....	8																	
Pneumonia (92).....	245	23	6	4	1	1	18	51	49	35	25	12	12	6			1	
Bronchopneumonia (91).....	95	46	9	4	1	2	3	3	2	6	5	3	1	1				
Other diseases, respiratory system (86-88, 93-98).....	23		1	1			2	2	1	6	5	3	1	1				
Diseases of the stomach (102, 103).....	29						2	2	1	6	1	4						
Diarrhea and enteritis (104, 105).....	106	52	35	4		1	2	2	2	4	1	2	1	1				
Appendicitis and typhlitis (108).....	78						24	13	17	11	7	3	1	1				
Hernia, intestinal obstruction (109).....	31	1	2	1			1	2	3	5	2	3	2	4				
Cirrhosis of the liver (113).....	16																	
Acute nephritis and Bright's disease (119, 120).....	176	5					2	4	11	23	29	33	36	24	6		2	1
Diseases of the female genital organs (128-132).....	28								3	11	4	6	3					
Puerperal septicemia (137).....	18								8	23	15							
Other puerperal causes (134-136, 138-141).....	48																	
Congenital debility and malformations (150, 151).....	193	191	2															
Senility (154).....	15																	
Violent deaths (suicide excepted) (164-186).....	261	7	4	6	1	5	16	33	72	51	23	21	12	7	3			
Suicide (155-163).....	13																	
Unknown or ill-defined diseases (187-189).....	17	7	3				2	1	1	4	1	1						
All other causes.....	474	81	10	5	1	4	7	35	50	68	83	47	46	26	11			
BIRMINGHAM, ALA. (WHITE).																		
All causes.....	1,361	213	51	16	10	11	31	82	139	141	145	133	199	137	49	3	1	
Typhoid fever (1).....	5		1						3	1								
Typhus fever (2).....																		
Malaria (4).....																		
Smallpox (5).....	3	3																
Measles (6).....	1	1																
Scarlet fever (7).....	6		1		1		2	1			1							
Whooping cough (8).....	12	7	4			1												
Diphtheria and croup (9).....	11	1	1	1		2	4	1										
Influenza (10).....	87	6	3	2	1		1	3	13	14	16	8	12	7	1			
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	14	2	2	1	1		1		9	1			3	1	2			
Tuberculosis of the lungs (28, 29).....	54		1				1	7	9	7	14	5	6	4				
Tuberculous meningitis (30).....	3						1	2	2	1								
Other forms of tuberculosis (31-35).....	16		1				1	2	1	3	1	4	2	1				
Cancer and other malignant tumors (39-45).....	71						1	3	7	9	12	26	9	4				
Meningitis (61).....	10	2	3	1	1	1			1									
Cerebral hemorrhage and softening (64, 65).....	59								2	2	4	9	24	12	6			
Organic diseases of the heart (79).....	107						2	2	2	3	10	13	33	29	11		1	
Acute bronchitis (89).....	1	1																
Chronic bronchitis (90).....	3																	
Pneumonia (92).....	96	4		1	1	1	1	5	13	21	16	10	9	10	4			
Bronchopneumonia (91).....	37	11	4	1	1	1		2	1	3	1	2	1	9				
Other diseases, respiratory system (86-88, 93-98).....	9		1	1				1		3								
Diseases of the stomach (102, 103).....	15							1	1		3							
Diarrhea and enteritis (104, 105).....	56	28	21	1														

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														100 years and over.	Deaths at un- known age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		
BIRMINGHAM, ALA. (COLORED).																	
All causes.....	1,621	271	56	21	2	10	32	134	295	267	230	151	75	44	26	4	3
Typhoid fever (1).....	22			1			1	10	6	2		2					
Typhus fever (2).....								1	1	3							
Malaria (4).....	5																
Smallpox (5).....																	
Measles (6).....																	
Scarlet fever (7).....																	
Whooping cough (8).....	17	11	4	2													
Diphtheria and croup (9).....	1																
Influenza (10).....	125	16	10	4	1	3	3	12	23	14	13	10	8	5	2		1
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	4	3										1					
Tuberculosis of the lungs (28, 29).....	200						6	34	81	48	19	8	3	1			
Tuberculous meningitis (30).....	7	3	1					1	2								
Other forms of tuberculosis (31-35).....	12	1						1	6	1		3					
Cancer and other malignant tumors (39-45).....	36						1	1	4	6		9	6	6	2	1	
Meningitis (61).....	2	1															
Cerebral hemorrhage and softening (64-65).....	95								4	13	32	18	12	9	6		
Organic diseases of the heart (79).....	118	1				1			13	22	28	26	13	7	6	1	
Acute bronchitis (89).....	4	1	2								1						
Chronic bronchitis (90).....	5									2	1	1		1	2		
Pneumonia (92).....	149	19	6	3				13	38	28	19	15	3	2	2		1
Bronchopneumonia (91).....	58	35	5	3		1	3	1	1	2	5	1		1			
Other diseases, respiratory system (86-88, 93-98).....	14						1	1	1	3	3	3					
Diseases of the stomach (102, 103).....	14	6						1	1	1	3	1					
Diarrhea and enteritis (104, 105).....	50	24	14	3				2	3	3	1	1					
Appendicitis and typhlitis (108).....	27							7	7	9	2	2					
Hernia, intestinal obstruction (109).....	12		1					1	4	1	2			1			
Cirrhosis of the liver (113).....	5													2			
Acute nephritis and Bright's disease (119, 120).....	91	3					2	3	8	12	21	22	9	6	3	1	1
Diseases of the female genital organs (128-132).....	22								9	7	3	3					
Puerperal septicemia (137).....	7							3	2	2							
Other puerperal causes (134-136, 138-141).....	19							7	5	6	1						
Congenital debility and malformations (150, 151).....	93																
Senility (154).....	3															2	
Violent deaths (suicide excepted) (164-186).....	140	4	3	3	1	4	6	15	44	34	11	10	3	2			
Suicide (155-163).....	2									1			1				
Unknown or ill-defined diseases (187-189).....	12	4	3				2	1	1	1							
All other causes.....	250	46	6	2		1	3	21	31	46	53	15	14	7	5		

LOS ANGELES, CALIF. (TOTAL).

All causes.....	8,274	830	177	79	56	38	175	302	646	843	876	1,104	1,319	1,160	588	68	4
Typhoid fever (1).....	15						2	2	3	4	3	1					
Typhus fever (2).....	1							1									
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	36	6	12	5	3	2	6	1			1						
Scarlet fever (7).....	5									2							
Whooping cough (8).....	53	30	14	7	1	1											
Diphtheria and croup (9).....	72	3	8	4	3	10	26	11	3		3	1					
Influenza (10).....	204	4	7	1	3		5	18	40	52	36	16	13	7	2		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	24	2	2	1			1	1		4	2	2	2	5	1		
Tuberculosis of the lungs (28, 29).....	974	5	3	4	4	1	13	73	239	243	154	117	76	29	12	1	
Tuberculous meningitis (30).....	40	8	3	2	2	2	3	10	6		3	1					
Other forms of tuberculosis (31-35).....	71	2	1	1	1	2	5	8	13	12	11	10	6				
Cancer and other malignant tumors (39-45).....	796	1	2	1	1	1	2	1	13	48	120	185	217	152	48	4	
Meningitis (61).....	33	11	1	2	1		5	3	1	4	2	2	1				
Cerebral hemorrhage and softening (64, 65).....	580	2	1				1	1	6	12	33	89	154	190	87	4	
Organic diseases of the heart (79).....	1,084	3					4	14	27	51	100	164	238	265	155	13	
Acute bronchitis (89).....	41	21	6	3	2		1		1			2	2	3	1		
Chronic bronchitis (90).....	35	1									1	6	6	11	9	1	
Pneumonia (92).....	265	22	7	1	5	1	10	10	33	51	28	25	35	23	14		
Bronchopneumonia (91).....	230	53	23	12	4	3	20	6	15	19	13	21	12	19	8	2	
Other diseases, respiratory system (86-88, 93-98).....	68	1		1	1			4	7	6	13	8	10	9	7	1	
Diseases of the stomach (102, 103).....	67	4	1					1	3	3	13	11	13	10	7	1	
Diarrhea and enteritis (104, 105).....	324	210	51	12	6	2	4	1	3	1	4	6	6	13	5		
Appendicitis and typhlitis (108).....	86	1	1		2		4	7	15	14	13	17	5	6	1		
Hernia, intestinal obstruction (109).....	77	8	2		1		1	1	1	8	9	16	11	13	5	1	
Cirrhosis of the liver (113).....	67		1				1	1	1	2	10	20	16	12	3		
Acute nephritis and Bright's disease (119, 120).....	610	5		1		1	2	10	10	37	78	100	145	144	68	9	
Diseases of the female genital organs (128, 132).....	68								10	23	18	10	4	3			
Puerperal septicemia (137).....	38							3	17	15	3						
Other puerperal causes (134-136, 138-141).....	56							4	15	31	6						
Congenital debility and malformations (150, 151).....	319	304	5	2	1	1	4	1	1								
Senility (154).....	60											7	16	25	11	1	
Violent deaths (suicide excepted) (164-186).....	554	9	10	10	10	5	27	58	84	89	61	51	55	48	30	7	
Suicide (155-163).....	116							4	18	30	18	18	4	6			
Unknown or ill-defined diseases (187-189).....	3	1									1	1					
All other causes.....	1,202	113	15	10	5	5	28	46	60	82	118	206	217	190	92	12	3

CAUSES OF DEATH, BY AGE.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
LOS ANGELES, CALIF. (WHITE).																	
All causes.....	7,735	741	159	70	48	33	164	281	570	762	800	1,039	1,273	1,148	578	68	1
Typhoid fever (1).....	12						2	2	2	2	3	1					
Typhus fever (2).....	1							1									
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	35	6	11	5	3	2	6	1			1						
Scarlet fever (7).....	5	1						1	1	2							
Whooping cough (8).....	45	24	13	6	1	1											
Diphtheria and croup (9).....	69	3	6	4	3	10	25	11	3		3	1					
Influenza (10).....	187	3	7	1	3		5	17	36	47	32	14	13	7	2		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	22	1	2	1		1	1		4	2	2	2	5	1			
Tuberculosis of the lungs (28, 29).....	867	5	2	4	2	9	64	205	221	136	111	69	27	11	1		
Tuberculous meningitis (30).....	34	6	3	2	1	2	3	10	4	2	1						
Other forms of tuberculosis (31-35).....	64	2	1			2	4	8	9	12	11	10	5				
Cancer and other malignant tumors (39-45).....	772	1	2	1	1	1	2	1	12	46	116	175	212	150	48	4	
Meningitis (61).....	26	8	2	2	1		3	3	1	4	2	1	1				
Cerebral hemorrhage and softening (64, 65).....	584	2	1				1		6	11	30	82	152	188	87	4	
Organic diseases of the heart (79).....	1,032	3					4	12	26	45	91	153	276	259	150	13	
Acute bronchitis (89).....	37	17	6	3	2		1		1			2	2	3	1		
Chronic bronchitis (90).....	33										1	6	5	11	9	1	
Pneumonia (92).....	240	16	5		5	1	9	10	30	44	25	24	34	23	14	2	
Bronchopneumonia (91).....	211	49	21	10	3	1	20	6	15	15	9	21	12	19	8	2	
Other diseases, respiratory system (86-88, 93-98).....	65	1		1	1			4	6	6	12	7	10	9	7	1	
Diseases of the stomach (102, 103).....	59	2						1	2	3	13	9	11	10	7	1	
Diarrhea and enteritis (104, 105).....	292	186	47	11	5	2	4		3	1	4	5	6	13	5		
Appendicitis and typhilitis (108).....	81	1	1		2		4	7	13	12	12	17	5	6	1		
Hernia, intestinal obstruction (109).....	75	8	2		1		1	1	1	7	9	15	11	13	5	1	
Cirrhosis of the liver (113).....	64		1				1	1	1	2	10	10	14	12	3		
Acute nephritis and Bright's disease (119, 120).....	580	5		1		1	2	8	10	35	69	94	137	141	68	9	
Diseases of the female genital organs (123-132).....	60								8	20	16	10	3	3			
Puerperal septicemia (137).....	31							3	14	11	3						
Other puerperal causes (134-136, 138-141).....	48							4	11	28	5						
Congenital debility and malformations (150, 151).....	291	277	5	1	1	1	4	1									
Senility (164).....	58											6	16	25	11		
Violent deaths (suicide excepted) (164-186).....	111	9	9	8	8	5	26	58	74	83	56	48	54	47	30	7	
Suicide (165-183).....	111	9	9	8	8	5	26	58	74	83	56	48	54	47	30	7	
Unknown or ill-defined diseases (187-189).....	3	1						3	17	29	17	17	18	4	6		
All other causes.....	1,139.	105	13	9	5	3	27	43	58	72	108	195	215	185	88	12	1

LOS ANGELES, CALIF. (COLORED).

All causes.....	539	89	18	9	8	5	11	21	76	81	76	65	46	21	10	.....	3	.....
Typhoid fever (1).....	3								1	2								
Typhus fever (2).....																		
Malaria (4).....																		
Smallpox (5).....																		
Measles (6).....	1		1															
Scarlet fever (7).....																		
Whooping cough (8).....	8	6	1	1														
Diphtheria and croup (9).....	3		2															
Influenza (10).....	17	1						1	4	5	4	2						
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	2	1						1										
Tuberculosis of the lungs (28, 29).....	107		1		2	1	4	9	34	22	18	6	7	2	1			
Tuberculous meningitis (30).....	6	2			1				2		1							
Other forms of tuberculosis (31-35).....	7				1				4				1					
Cancer and other malignant tumors (39-45).....	24								1	2	4	10	5	2				
Meningitis (61).....	7	3	1						1			1						
Cerebral hemorrhage and softening (64, 65).....	16								1	3	7	2	2					
Organic diseases of the heart (79).....	52							2	1	6	9	11	12	6	5			
Acute bronchitis (89).....	4	4																
Chronic bronchitis (90).....	2	1																
Pneumonia (92).....	25	6	2	1			1		3	7	3	1	1					
Bronchopneumonia (91).....	19	4	2	2	1	2			4	4	1	1	1					
Other diseases, respiratory system (86-88, 93-98).....	3								1			1	2					
Diseases of the stomach (102, 103).....	8	2	1						1			2	2					
Diarrhea and enteritis (104, 105).....	32	24	4	1	1			1				1						
Appendicitis and typhilitis (108).....	5								2	1								
Hernia, intestinal obstruction (109).....	2								1			1						
Cirrhosis of the liver (113).....	3											1	2					
Acute nephritis and Bright's disease (119, 120).....	30							2		2	9	6	8	3				
Diseases of the female genital organs (123-132).....	7								2	3	2		1					
Puerperal septicemia (137).....	8								3	4								
Other puerperal causes (134-136, 138-141).....	8								4	3	1							
Congenital debility and malformations (150, 151).....	28	27		1														
Senility (164).....	2																	1
Violent deaths (suicide excepted) (164-186).....	32		1	2	2		1		10	6	5	3	1	1				
Suicide (165-183).....	5							1	1	1	1	1	1					
Unknown or ill-defined diseases (187-189).....	3																	
All other causes.....	63	8	2	1		2	1	3	2	10	10	11	2	5	4			2

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—															Deaths at unknown age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.		100 years and over.
OAKLAND, CALIF.																	
All causes.....	2,585	298	54	32	23	18	56	101	193	218	262	332	402	353	207	40	1
Typhoid fever (1).....	13						1		8	1	3						
Typhus fever (2).....	2										1	1					
Malaria (4).....	2																
Smallpox (5).....	22	5	8	2	3	1	3										
Measles (6).....	6	1						2									
Scarlet fever (7).....	11	8	2	1			1			1	1						
Whooping cough (8).....	26	2	4	2	3	4	8	2	1								
Diphtheria and croup (9).....	160	5	8	4	2	2	6	8	38	39	15	11	13	6	3		
Influenza (10).....																	
Asiatic cholera (12).....																	
Cholera nostras (13).....								1					2	1		1	
Other epidemic diseases (3, 11, 14-19).....	10	4	1														
Tuberculosis of the lungs (28, 29).....	182	2		4	1	1	1	10	46	24	29	34	13	7	1		
Tuberculous meningitis (30).....	21	2	4	4	1	1	3	2	2	1	4	1					
Other forms of tuberculosis (31-35).....	16	1	1				1	3	3	1	4						
Cancer and other malignant tumors (39-45).....	219								1	8	34	55	59	43	13	1	
Meningitis (61).....	13		1		1	1	1	3	2		1	1	1				
Cerebral hemorrhage and softening (64, 65).....	181								1	2	16	31	57	39	30	5	
Organic diseases of the heart (79).....	436	1					2	4	7	23	36	71	98	115	66	13	
Acute bronchitis (89).....	15	8				1					1		1	1	1	2	
Chronic bronchitis (90).....	5													4			
Pneumonia (92).....	139	9	2		2	1	6	9	12	28	16	15	14	11	13	1	
Bronchopneumonia (91).....	101	41	10	6	2	3	5	4	2	3	3	4	5	9	3	1	
Other diseases, respiratory system (86-88, 93-98).....	17	2		1	1		1	1	3	1		1	2	1	2		
Diseases of the stomach (102, 103).....	23	3	1								2	4	4	3			
Diarrhea and enteritis (104, 105).....	56	36	7	3	1	1	1	1	1		2	1	1	1	1		
Appendicitis and typhlitis (108).....	28						6	1	5	9	3	3	1	5			
Hernia, intestinal obstruction (109).....	28	3							1	2	2	1	1	4	5		
Cirrhosis of the liver (113).....	24								1	2	1	1	8	9	1		
Acute nephritis and Bright's disease (119, 120).....	196	1		2			1		9	14	29	33	50	35	17	5	
Diseases of the female genital organs (128-132).....	16								2	4	7			1			
Puerperal septicemia (137).....	6								1	5	1						
Other puerperal causes (134-136, 138-141).....	22							4	12	6							
Congenital debility and malformations (150, 151).....	102	101						1									
Senility (154).....	6													1	2		
Violent deaths (suicide excepted) (164-186).....	127	6	2	1	4	2	5	21	11	21	16	7	11	7	12		
Suicide (185-188).....	42							1	9	8	6		9				
Unknown or ill-defined diseases (187-189).....	3																
All other causes.....	314	52	3	2	2		4	15	16	14	21	43	49	50	35	7	1
SAN FRANCISCO, CALIF.																	
All causes.....	7,259	558	116	69	40	41	136	256	599	842	918	1,125	1,152	934	408	62	3
Typhoid fever (1).....	15								4	2	5	3	1				
Typhus fever (2).....	1											1					
Malaria (4).....	4								4								
Smallpox (5).....	30	4	11	3	2	3	4			1	1						1
Measles (6).....	9																
Scarlet fever (7).....	30	15	7	5	1	2	2	2	1			1					
Whooping cough (8).....	91	3	7	9	7	9	40	9	2	2	2						
Diphtheria and croup (9).....	387	17	7	4	2	4	10	23	82	127	53	23	20	11	4		
Influenza (10).....																	
Asiatic cholera (12).....																	
Cholera nostras (13).....									2	2	3	3	5	1			
Other epidemic diseases (3, 11, 14-19).....	29	10	1	1			1										
Tuberculosis of the lungs (28, 29).....	579	7	2	2	1	2	3	35	131	128	119	84	54	10	1		
Tuberculous meningitis (30).....	49	5	6	8	3	4	5	4	11	1		1	1				
Other forms of tuberculosis (31-35).....	54	1	1		1	1	3	5	13	11	10	4	3	2			
Cancer and other malignant tumors (39-45).....	773	1	2				1	4	15	61	128	212	208	97	41	3	
Meningitis (61).....	53	11	3	1	1		3	12	9	10	1	1	1				
Cerebral hemorrhage and softening (64, 65).....	446	1						2	5	13	38	88	117	116	60	6	
Organic diseases of the heart (79).....	1,085					1	2	18	28	55	90	198	255	302	120	16	
Acute bronchitis (89).....	23	4	1	1	1		1		2	1		1	1	1	8	1	
Chronic bronchitis (90).....	28										2	1	2	11	7	3	
Pneumonia (92).....	363	21	13	6	1	3	6	29	46	63	54	42	33	27	10	4	
Bronchopneumonia (91).....	250	61	20	9	4	3	9	15	12	20	16	13	23	32	12	1	
Other diseases, respiratory system (86-88, 93-98).....	60	2	1	1		1	3	3	2	6	6	11	10	6	6	2	
Diseases of the stomach (102, 103).....	49	7		1		1	1	1	1	6	9	13	3	5	1		
Diarrhea and enteritis (104, 105).....	129	64	12	6	2	2	3	3	9	7	6	7	3	3	2		
Appendicitis and typhlitis (108).....	95	2	2	1			6	7	18	18	16	19	6				
Hernia, intestinal obstruction (109).....	77	8	1				1		4	6	15	11	17	9	5		
Cirrhosis of the liver (113).....	61								1	1	7	18	14	6			
Acute nephritis and Bright's disease (119, 120).....	547	1		1			2	8	30	46	86	98	133	97	41	4	
Diseases of the female genital organs (128-132).....	46							2	7	11	16	7		2	1		
Puerperal septicemia (137).....	27							2	17	8							
Other puerperal causes (134-136, 138-141).....	57							5	31	19	2						
Congenital debility and malformations (150, 151).....	219	212	4				1	1									
Senility (154).....	27												1	8	9	9	
Violent deaths (suicide excepted) (164-186).....	438	4	5	4	7	3	12	22	44	81	71	58	59	45	19	2	
Suicide (185-188).....	131							5	22	25	29	25	16	4	5		
Unknown or ill-defined diseases (187-189).....	3	1	1														
All other causes.....	994	96	10	6	6	2	14	31	51	102	135	183	166	131	50	11	

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un- known age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
HARTFORD, CONN.																	
All causes.....	2,296	416	71	34	18	13	53	62	157	218	230	317	305	261	125	15	1
Typhoid fever (1).....	10								6	2		2					
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	6	5	1														
Scarlet fever (7).....	4	1	1				1	1									
Whooping cough (8).....	12	2	6	2	1					1							
Diphtheria and croup (9).....	28	3	8	3	1	11											
Influenza (10).....	74	14	6	1	1	1	2	2	11	16	4	8	3	3	1	1	
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	10	3				1					2	1	1	2			
Tuberculosis of the lungs (28, 29).....	108	3			2			12	30	30	12	12	6	1			
Tuberculous meningitis (30).....	23	3		7		2	1	2	4	1	1	2					
Other forms of tuberculosis (31-35).....	10	1	1	2		1		1	1	2		1					
Cancer and other malignant tumors (39-45).....	198								2	14	39	54	48	37	4		
Meningitis (61).....	12	1		1	1			4	3		1	1					
Cerebral hemorrhage and softening (64, 65).....	149		1					1			1	6	30	45	41	22	2
Organic diseases of the heart (79).....	239	2							6	3	13	27	40	55	50	30	4
Acute bronchitis (89).....	10	6		1					1			1				1	
Chronic bronchitis (90).....	8							1		1					1	3	1
Pneumonia (92).....	186	15	10	2	2	1	1	1	25	33	21	30	19	14	10	1	
Bronchopneumonia (91).....	121	33	13	5	1		5	3	4	11	6	5	17	11	7		
Other diseases, respiratory system (86-88, 93-98).....	9		1					1		1	1	4	1				
Diseases of the stomach (102, 103).....	8	3								2	1	2					
Diarrhea and enteritis (104, 105).....	103	80	10	1	1			1		1	1	4	1	1	2		
Appendicitis and typhlitis (108).....	22				1			1	4	3	2	6	1				
Hernia, intestinal obstruction (109).....	18	3							1	4	2	2	4	2			
Cirrhosis of the liver (113).....	6											3	1				
Acute nephritis and Bright's disease (119, 120).....	189	1		1	1		3	1	5	10	24	43	41	33	19	2	
Diseases of the female genital organs (128-132).....	11									3	4	1	1	1			
Puerperal septicemia (137).....	16							1	7	7	1						
Other puerperal causes (134-136, 138-141).....	23								15	11	2						
Congenital debility and malformations (150, 151).....	161	156	2	1		1											
Senility (154).....	4														2	2	
Violent deaths (suicide excepted) (164-186).....	155	5	5	6	2	5	15	8	22	19	17	18	15	11	6	1	
Suicide (155-163).....	16								3	4	4	3	1	1			
Unknown or ill-defined diseases (187-189).....	5	1	2				1										
All other causes.....	337	75	4	1	3		7	12	13	26	49	45	45	36	18	3	
NEW HAVEN, CONN.																	
All causes.....	2,375	368	105	32	31	19	61	80	152	190	220	239	357	300	153	17	1
Typhoid fever (1).....	11						1		3	2	2	3					
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	34	8	16	4	4	1	1										
Scarlet fever (7).....	7		1	1	1	1	1			2							
Whooping cough (8).....	30	18	7	2	2	2	1										
Diphtheria and croup (9).....	19		3	3	2	2	8	1									
Influenza (10).....	149	9	7	1	1			5	21	29	17	17	14	15	12	1	
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	7	1	1					1	1	1	1				1		
Tuberculosis of the lungs (28-29).....	110	3	4	2				8	29	22	24	11	4	3			
Tuberculous meningitis (30).....	19	5	3	3		2	2		3	1							
Other forms of tuberculosis (31-35).....	16	2	2	2	3	1		2	2	3							
Cancer and other malignant tumors (39-45).....	200						1	2	3	12	29	49	56	40	8		
Meningitis (61).....	21	8	1	1	3		3	2	1	1	1						
Cerebral hemorrhage and softening (64, 65).....	153	1							1	3	8	28	47	44	20	1	
Organic diseases of the heart (79).....	263						1	13	4	14	24	42	70	60	32	2	1
Acute bronchitis (89).....	17	8	2			1			1		1			2	2		
Chronic bronchitis (90).....	9													2	3	1	
Pneumonia (92).....	184	18	17	3	4	1	7	6	16	22	14	21	21	21	12	1	
Bronchopneumonia (91).....	111	32	18	3	1	1		3	2	5	6	4	17	15	4		
Other diseases, respiratory system (86-88, 93-98).....	17	5	2				2		1	1	2	3	1				
Diseases of the stomach (102, 103).....	26	6			1	1			1	1	4	5	4	1	1	1	
Diarrhea and enteritis (104, 105).....	93	73	9		1				1	1	1	1	2	1	2	3	
Appendicitis and typhlitis (108).....	26			1	1			2	7	3	5	4	2	2			
Hernia, intestinal obstruction (109).....	23	2							1	2	1	6	3	1	6	1	
Cirrhosis of the liver (113).....	4												2				
Acute nephritis and Bright's disease (119, 120).....	147								7	9	6	34	37	39	15		
Diseases of the female genital organs (128-132).....	15								1	5	6	2		1			
Puerperal septicemia (137).....	11							2	2	5	2						
Other puerperal causes (134-136, 138-141).....	11							1	7	1							
Congenital debility and malformations (150-151).....	113	110	1	1							1						
Senility (154).....	5														3	1	
Violent deaths (suicide excepted) (164-186).....	146	2	2	3	4	4	19	11	14	11	15	20	17	12	10	2	
Suicide (155-163).....	18								3	5	1	3	4		2		
Unknown or ill-defined diseases (187-189).....	5					1			1	1	1	1	1	1			
All other causes.....	355	57	9	2	4	3	12	16	23	30	43	39	53	39	22	3	

CAUSES OF DEATH, BY AGE.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
WILMINGTON, DEL.																	
All causes.....	1,563	322	60	37	24	19	31	65	102	142	133	157	187	186	86	11	1
Typhoid fever (1).....	16							5	4	5	1	1					
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	14	4	6	1	1	2	2										
Scarlet fever (7).....	27	2	3	6	6	5	2	1	1	1							
Whooping cough (8).....	6	4	1	1	1												
Diphtheria and croup (9).....	16	2	1	4	3	1	4	1									
Influenza (10).....	25	3		1				2	2	7	4	1	3	2			
Asiatic cholera (12).....																	
Cholera nostras (13).....	5	2									1	1					
Other epidemic diseases (3, 11, 14-19).....	103	2		2				13	26	19	20	9	8	2	2		
Tuberculosis of the lungs (23, 29).....	6	1	1	1						1							
Tuberculous meningitis (30).....	14	1	1				2	1	2	1			2	1	3		
Other forms of tuberculosis (31-35).....	102									9	18	20	24	24	6	1	
Cancer and other malignant tumors (39-45).....	9	2	1	1		1		2									
Meningitis (61).....	126			1							11	21	34	30	24	2	
Cerebral hemorrhage and softening (64, 65).....	145	2	2				1	3	6	10	13	28	33	33	14	4	2
Organic diseases of the heart (79).....	9	5	1	1													1
Acute bronchitis (89).....	9	1															
Chronic bronchitis (90).....	154	20	9	3	1	2	2	6	20	27	15	11	18	15	4	1	1
Pneumonia (92).....	83	39	13	5	4		3		1	2			2	4	5	3	2
Bronchopneumonia (91).....	6	2			1												
Other diseases, respiratory system (86-88, 93-98).....	22	2		2					1	4	3	2	4	4			
Diseases of the stomach (102, 103).....	97	72	15	4		1			2	1	1	1	1	1			
Diarrhea and enteritis (104, 105).....	17							6	2	1	2	4	1	1			
Appendicitis and typhlitis (108).....	12	1			1				2	1			3	3			
Hernia, intestinal obstruction (109).....	5												2	2	1		
Cirrhosis of the liver (113).....	120		2				1	1	2	9	14	18	28	38	7		
Acute nephritis and Bright's disease (119-120).....	9								2	1	2	3	1	1			
Diseases of the female genital organs (123-132).....	13								1	6	5	1					
Puerperal septicemia (137).....	12								3	5	4						
Other puerperal causes (134-136, 138-141).....	115	114			1												
Congenital debility and malformations (150, 151).....	6																
Senility (154).....	92	3	1	1	3	6	9	11	11	15	13	7	3	5	3	1	
Violent deaths (suicide excepted) (164-186).....	11																
Suicide (155-163).....	1																
Unknown or ill-defined diseases (187-189).....	166	38	3	3	2	2	3	7	4	12	12	17	18	20	12	3	
All other causes.....																	
WASHINGTON, D. C. (TOTAL).																	
All causes.....	6,463	803	136	52	40	36	127	255	574	674	745	826	859	822	427	74	4
Typhoid fever (1).....	29							8	7	6	3	5					
Typhus fever (2).....																	
Malaria (4).....	1							1									
Smallpox (5).....																	
Measles (6).....	9	1	1				1										
Scarlet fever (7).....	18	7	9	2			3	2	1	2							
Whooping cough (8).....	63	3	4	9	8	3	24	8	2	2							
Diphtheria and croup (9).....	219	17	8	2	1	2	2	10	30	46	36	19	17	22	5	2	
Influenza (10).....																	
Asiatic cholera (12).....																	
Cholera nostras (13).....	29	9	3		1	1	2	2	1	1	1	2	4	1			
Other epidemic diseases (3, 11, 14-19).....	524	4	3	1		2	3	53	141	136	92	53	26	10			
Tuberculosis of the lungs (23, 29).....	21		5	2	3	1	4	3	1	2							
Tuberculous meningitis (30).....	46						2	6	4	13	8	5	6	1			
Other forms of tuberculosis (31-35).....	431				1	1	1	1	6	27	67	117	110	76	21	4	
Cancer and other malignant tumors (39-45).....	26	4	3				2	5	1	2	5	1	1	2			
Meningitis (61).....	477										42	91	127	130	65	8	1
Cerebral hemorrhage and softening (64, 65).....	783	2		2			3	11	18	54	81	118	178	191	108	16	1
Organic diseases of the heart (79).....	41	16	7	2			1	1	1	1			2	2	6	1	
Acute bronchitis (89).....	25												1	4	8	9	
Chronic bronchitis (90).....	444	17	9	2	3	1	7	23	79	67	78	52	51	41	12	2	2
Pneumonia (92).....	374	101	41	9	9	3	11	11	18	31	24	25	31	37	20	3	1
Bronchopneumonia (91).....	70	4	4				1	3	7	6	13	8	7	7	6	1	
Other diseases, respiratory system (86-88, 93-98).....	55						1	1	2	6	7	10	9	8	6	4	
Diseases of the stomach (102, 103).....	204	124	20	10	7		1	2	2	6	8	6	5	9	4		
Diarrhea and enteritis (104, 105).....	66																

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—																Deaths at unknown ages.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 years and over.	
WASHINGTON, D. C. (WHITE).																		
All causes.....	4,163	455	63	31	32	24	83	117	309	348	416	530	625	690	377	61	2	
Typhoid fever (1).....	18							3	6	4	2	3						
Typhus fever (2).....																		
Malaria (4).....																		
Smallpox (5).....																		
Measles (6).....	3	1	1			1												
Scarlet fever (7).....	8			1			3	2	1	1								
Whooping cough (8).....	12	6	5	1														
Diphtheria and croup (9).....	49	3	4	8	6	3	18	5	2									
Influenza (10).....	159	12	7	1	1	1	2	6	22	31	23	14	14	10	4	2		
Asiatic cholera (12).....																		
Cholera nostras (13).....	1										1							
Other epidemic diseases (3, 11, 14-19).....	12	2					1	1	1	1	1	2	2	1				
Tuberculosis of the lungs (28, 29).....	250	3	1				2	11	57	70	56	29	15	6				
Tuberculous meningitis (30).....	15		3	2	2	1	3	1	1	2								
Other forms of tuberculosis (31-35).....	17						2		4	4	2	3	1	1				
Cancer and other malignant tumors (39-45).....	351				1	1	1	1	6	15	46	99	89	70	20	3		
Meningitis (61).....	22	4	2			2	4	1	1	4	1	1	2					
Cerebral hemorrhage and softening (64, 65).....	354								7	7	24	53	91	112	55	7		
Organic diseases of the heart (79).....	574	2			2		2	7	11	22	38	74	138	163	100	15		
Acute bronchitis (89).....	15	4								1		1	3	2	6	1		
Chronic bronchitis (90).....	21	1										1	3	8	8			
Pneumonia (92).....	227	5	2	1	2		4	9	42	34	23	24	30	35	10	1		
Bronchopneumonia (91).....	198	47	14	3	3	2	4	2	9	14	13	14	24	32	15	2		
Other diseases, respiratory system (86-88, 93-98).....	40	2	1			3		3	4	4	6	4	4	3	4	1		
Diseases of the stomach (102, 103).....	26	1					1	1	1	3	4	4	3	3	4	1		
Diarrhea and enteritis (104-105).....	108	63	12	7	6		1	1	1	1	2	2	1	6	4			
Appendicitis and typhlitis (103).....	47					2	4	6	10	3	7	6	6	3				
Hernia, intestinal obstruction (109).....	31	1	1	1	1	1	2		2	4	2	2	5	4	4	1		
Cirrhosis of the liver (113).....	20										4	4	8	3				
Acute nephritis and Bright's disease (119, 120).....	303	2	1	1			1	5	11	15	25	47	61	75	52	7		
Diseases of the female genital organs (128-132).....	26								5	5	10	3	3					
Puerperal septicemia (137).....	12							1	5	5	1							
Other puerperal causes (134-136, 138-141).....	30							3	13	13	1							
Congenital debility and malformations (150, 151).....	209	208							1									
Senility (154).....	40											1	3	11	19	5	1	
Violent deaths (suicide excepted) (164-186).....	241	3	4	1	3	6	18	34	31	24	26	23	22	30	10	6		
Suicide (155-163).....	37							2	6	10	7	7	5					
Unknown or ill-defined diseases (187-189).....	3	2	1															
All other causes.....	684	83	4	4	5	1	10	14	56	51	84	104	93	104	61	9	1	
WASHINGTON, D. C. (COLORED).																		
All causes.....	2,800	348	73	21	17	12	44	138	265	326	329	296	234	132	50	13	2	
Typhoid fever (1).....	11							5	1	2	1	2						
Typhus fever (2).....																		
Malaria (4).....	1							1										
Smallpox (5).....																		
Measles (6).....	1									1								
Scarlet fever (7).....	6	1	4	1														
Whooping cough (8).....	14			1	2		6	3		2								
Diphtheria and croup (9).....	60	5	1	1		1		4	8	15	13	5	3	3	1			
Influenza (10).....																		
Asiatic cholera (12).....																		
Cholera nostras (13).....	17	7	3		1	1	1						2			1		
Other epidemic diseases (3, 11, 14-19).....	274	1	2	1	2	1	1	42	84	63	36	24	11	4				
Tuberculosis of the lungs (28-29).....	6		2		1		1	2										
Tuberculous meningitis (30).....	29						4	4	9	4	3	3						
Other forms of tuberculosis (31-35).....	80									12	21	18	21	6	1	1		
Cancer and other malignant tumors (39-45).....	4		1						1	1								
Meningitis (61).....	123								2	4	18	33	36	18	10	1	1	
Cerebral hemorrhage and softening (64, 65).....	209							1	4	7	32	43	44	40	23	8	1	
Organic diseases of the heart (79).....	26	12	7	2			1	1	1		1							
Acute bronchitis (89).....	4																	
Chronic bronchitis (90).....	217	12	7	1	1	1	3	14	37	33	50	28	21	6	2	1		
Pneumonia (92).....	176	54	27	6	6	1	7	9	9	17	11	11	7	5	5	1		
Bronchopneumonia (91).....	30	2	3				1		3	2	7	4	1	5	2			
Other diseases, respiratory system (86-88, 93-98).....	29							1	5	4	6	5	5	3				
Diseases of the stomach (102-103).....	96	61	8	3	1			2	1	5	4	4	4	4				
Diarrhea and enteritis (104, 105).....	19							3	3	2	6	4	4	4				
Appendicitis and typhlitis (103).....	33	1						2	5	6	6	5	1	4	4			
Hernia, intestinal obstruction (109).....	1																	
Cirrhosis of the liver (113).....	183							3	10	21	35	43	40	19	5	2		
Acute nephritis and Bright's disease (119, 120).....	22							1	3	7	8	2	1					
Diseases of the female genital organs (128-132).....	13							3	9	1								
Puerperal septicemia (137).....	23							4	8	10	1							
Other puerperal causes (134-136, 138-141).....	140	140																
Congenital debility and malformations (150-151).....	14												2	4		3		
Senility (154).....	107		2		3	4	10	14	27	22	10	5	7	3				
Violent deaths (suicide excepted) (164-186).....	6								3	2	1							
Suicide (155-163).....	4		2									1	1					
Unknown or ill-defined diseases (187-189).....	322	52	4	5	2		6	15	29	54	48	48	27	21	10	1		

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—															Deaths at un-known age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.		100 years and over.
ATLANTA, GA. (COLORED).																		
All causes.....	1,457	181	49	32	7	11	30	100	260	219	231	191	77	42	20	3	2	2
Typhoid fever (1).....	5							1	3		1							
Typhus fever (2).....								1										
Malaria (4).....	1							1										
Smallpox (5).....																		
Measles (6).....	7	1	3	2	1													
Scarlet fever (7).....																		
Whooping cough (8).....	13	9	1	3														
Diphtheria and croup (9).....	5	2						1	3									
Influenza (10).....	91	6	5	3			1	3	15	23	17	10	4	3			1	
Asiatic cholera (12).....																		
Cholera nostras (13).....	7	1	1						2	1	1	1						
Other epidemic diseases (3, 11, 14-19).....																		
Tuberculosis of the lungs (23, 29).....	93					1	1	21	41	15	9	1	4					
Tuberculous meningitis (30).....	1			1														
Other forms of tuberculosis (31-35).....	8						1	1	2	1	2	1						
Cancer and other malignant tumors (39-45).....	40							4	9	13	9	2	3					
Meningitis (61).....	5	1						1	2	1								
Cerebral hemorrhage and softening (64, 65).....	82			1				5	6	20	20	16	8	4	1			
Organic diseases of the heart (79).....	101						1	3	9	12	24	30	14	4	4			
Acute bronchitis (89).....	17	5	3	1			1	1	4		1	1						
Chronic bronchitis (90).....	5							1	2		1	1						
Pneumonia (92).....	151	12	5	4	1	1	3	12	33	29	21	15	4	4	1	1		
Bronchopneumonia (91).....	79	28	8	4	1	2	5	5	7	29	9	2	4	1				
Other diseases, respiratory system (86-88, 93-98).....	20	1		1				2	7	5	2	1						
Diseases of the stomach (102, 103).....	47	1						3	5	10	12	8	7					
Diarrhea and enteritis (104, 105).....	64	21	13	4			1	4	5	5	5	2	1	2			1	
Appendicitis and typhlitis (108).....	17						1	2	3	5	3	3						
Hernia, intestinal obstruction (109).....	18	1					2	3	3	2	1	5		1				
Cirrhosis of the liver (113).....	5										1	2	1					
Acute nephritis and Bright's disease (119, 120).....	117		1				1	4	6	17	36	34	8	6	4			
Diseases of the female genital organs (128, 132).....	14								5	7	2							
Puerperal septicemia (137).....	12							4	7	1								
Other puerperal causes (134-136, 138-141).....	15							2	8									
Congenital debility and malformations (150-151).....	54	52	1	1														
Senility (154).....	3																	
Violent deaths (suicide excepted) (164-186).....	133	3		3	4	5	6	13	43	28	13	11	1	2				1
Suicide (155-163).....	1																	
Unknown or ill-defined diseases (187-189).....	41	14	3			1	1		3	4	7	3	3	2				
All other causes.....	185	23	5	3		1	3	11	31	30	31	31	6	4	5			1

CHICAGO, ILL. (TOTAL).

All causes.....	34,848	5,675	1,283	582	439	340	1,035	1,366	3,101	3,651	3,705	4,415	4,312	3,268	1,432	229	5	1
Typhoid fever (1).....	31		1	1				6	6	8	5	2	2					
Typhus fever (2).....																		
Malaria (4).....	6	1	3									1		1				
Smallpox (5).....	1																	
Measles (6).....	96	18	41	10	10	5	11	1										
Scarlet fever (7).....	191	6	27	28	29	23	46	14	14	3	2							
Whooping cough (8).....	157	63	58	15	6	7	7	1										
Diphtheria and croup (9).....	629	36	78	80	88	78	204	46	9	4	2	3	1					
Influenza (10).....	1,725	96	92	34	34	21	34	77	380	404	201	153	114	62	21	2		
Asiatic cholera (12).....																		
Cholera nostras (13).....	2	2																
Other epidemic diseases (3, 11, 14-19).....	102	28	6	3	4		3	4	8	11	7	11	8	5	2	2		
Tuberculosis of the lungs (23, 29).....	2,332	18	14	6	5	4	16	228	690	620	379	226	99	24	3			
Tuberculous meningitis (30).....	164	17	22	12	15	8	30	20	19	11	6	3	1					
Other forms of tuberculosis (31-35).....	162	5	6	2		5	10	24	42	26	21	16	3	2				
Cancer and other malignant tumors (39-45).....	2,600		1	1	2	2	4	13	54	184	472	727	680	359	96	5		
Meningitis (61).....	101	20	5	8	7	5	11	13	8	12	5	4		2	1			
Cerebral hemorrhage and softening (64, 65).....	1,389	4					1	5	11	40	131	270	365	351	153	23		
Organic diseases of the heart (79).....	4,324	10	7	4	7	12	64	132	179	282	498	694	976	877	463	63		1
Acute bronchitis (89).....	332	197	53	21	8	2	5	3	1	1	2	4	6	13	10	5		1
Chronic bronchitis (90).....	139	6	1	1			4	1	5	4	9	9	21	41	30	7		
Pneumonia (92).....	2,591	114	88	53	31	25	52	98	392	464	380	362	302	171	50	9		
Bronchopneumonia (91).....	1,792	640	294	107	56	38	62	24	73	81	79	101	95	94	40	8		
Other diseases, respiratory system (86-88, 93-98).....	319	21	22	22	7	7	20	10	25	44	36	30	33	26	9	2		
Diseases of the stomach (102, 103).....	153	15	2	1			4	11	22	30	33	18	11	4	4	2		
Diarrhea and enteritis (104, 105).....	2,555	1,981	335	73	35	17	22	3	14	14	17	17	13	10	4			
Appendicitis and typhlitis (108).....	468	1	1	4	5	8	52	70	84	93	78	42	22	7	1			
Hernia, intestinal obstruction (109).....	308	40	9	5	1	3	8	10	14	36	35	64	42	26	14	1		
Cirrhosis of the liver (113).....	238						1	2	11	11	33	72	63	37	8			
Acute nephritis and Bright's disease (119, 120).....	2,643	23	12	9	11	4	29	47	99	176	273	542	615	521	240	41		1
Diseases of the female genital organs (128-132).....	245							4	61	73	73	20		3				
Puerperal septicemia (137).....	178							15	85	65	13							
Other puerperal causes (134-136, 138-141).....	256							16	108	111	21							
Congenital debility and malformations (150, 151).....	1,503	1,463	15	8	2	2	7											
Senility (154).....	36																	
Violent deaths (suicide excepted) (164-186).....	2,198	43	35	40	46	45	187	201	305	359	284	264	200	122	57	9		1
Suicide (155-163).....	365							10	63	82	85	66	30	23	6			
Unknown or ill-defined diseases (187-189).....	2																	
All other causes.....	4,515	308	55	34	30	28	145	208	330	409	525	677	583	442	199	40	2	

CAUSES OF DEATH, BY AGE.

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TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
CHICAGO, ILL. (WHITE).																		
All causes.....	32,549	5,378	1,157	547	416	340	988	1,265	2,759	3,243	3,340	4,123	4,167	3,201	1,400	219	5	1
Typhoid fever (1).....	30		1	1				6	5	8	5	2	2					
Typhus fever (2).....																		
Malaria (4).....	5	1	2								1	1		1				
Smallpox (5).....	1																	
Measles (6).....	93	18	40	9	10	5	10	14	13	3	2							
Scarlet fever (7).....	189	5	26	23	20	23	46	14	13	3	2							
Whooping cough (8).....	128	58	43	10	4	7	5											
Diphtheria and croup (9).....	613	34	77	79	85	77	198	45	9	4	2	2	1					
Influenza (10).....	1,558	80	80	31	28	20	32	73	347	364	173	140	109	58	21	2		
Asiatic cholera (12).....																		
Cholera nostras (13).....	2	2																
Other epidemic diseases (3, 11, 14-19).....	97	28	5	3	4		3	4	8	10	6	9	8	5	2	2		
Tuberculosis of the lungs (28, 29).....	2,023	15	11	5	5	4	10	194	576	546	340	200	90	24	3			
Tuberculous meningitis (30).....	133	17	16	11	13	8	21	17	16	7	4	2	1					
Other forms of tuberculosis (31-35).....	131	5	5	1			7	17	33	21	17	15	3	2				
Cancer and other malignant tumors (39-45).....	2,507	1	1	1	2	2	4	12	48	171	448	693	670	354	96	5		
Meningitis (61).....	94	20	5	8	7	5	11	11	7	9	4	4		2	1			
Cerebral hemorrhage and softening (64, 65).....	1,338	4					1	4	11	36	121	250	356	379	153	23		
Organic diseases of the heart (79).....	4,047	9	7	4	7	12	63	177	170	240	431	621	937	856	448	64	1	
Acute bronchitis (89).....	311	185	46	20	7	2	5	3	1	1	2	4	6	13	10	5	1	
Chronic bronchitis (90).....	137	6	1	1			4	1	4	4	0	8	21	41	30	7	1	
Pneumonia (92).....	2,372	108	80	49	30	25	49	94	349	406	331	335	289	168	50	9		
Bronchopneumonia (91).....	1,606	563	241	98	53	36	59	23	63	71	73	98	92	91	38	7		
Other diseases, respiratory system (86-88, 93-98).....	304	19	22	22	7	7	20	10	24	35	35	30	37	26	8	2		
Diseases of the stomach (102, 103).....	150	15	2	1			4	11	20	30	33	18	11	3	2			
Diarrhea and enteritis (104, 105).....	2,481	1,928	325	66	34	17	22	3	14	12	17	17	12	10	4			
Appendicitis and typhilitis (108).....	446		1	4	5	7	49	65	80	89	75	41	22	7	1			
Hernia, intestinal obstruction (109).....	293	37	9	5	1	3	8	8	13	35	33	59	41	26	14	1		
Cirrhosis of the liver (113).....	230						1	2	10	11	31	71	59	37	8			
Acute nephritis and Bright's disease (119, 120).....	2,503	23	12	9	11	4	28	46	92	155	244	509	592	508	236	38	1	
Diseases of the female genital organs (128-132).....	198						4	4	43	57	61	19	10	3	1			
Puerperal septicemia (137).....	163							11	77	62	13							
Other puerperal causes (134-136, 138-141).....	244							13	102	109	20							
Congenital debility and malformations (150, 151).....	1,439	1,400	14	8	2	2	7	6										
Senility (154).....	34										1	1	4	8	15	5		
Violent deaths (suicide excepted) (164-186).....	2,047	38	34	39	44	42	181	186	267	324	264	254	194	115	57	7		1
Suicide (165-168).....	353							9	61	80	80	65	30	22	6			
Unknown or ill-defined diseases (187-189).....	2									1								
All other causes.....	4,242	760	51	34	28	27	144	201	305	352	467	640	562	434	195	40	2	

CHICAGO, ILL. (COLORED).

All causes.....	2,299	297	126	35	23	9	47	101	342	408	365	292	145	67	32	10		
Typhoid fever (1).....	1								1									
Typhus fever (2).....																		
Malaria (4).....	1		1															
Smallpox (5).....																		
Measles (6).....	3		1	1			1											
Scarlet fever (7).....	2								1									
Whooping cough (8).....	29		15	5	2		2											
Diphtheria and croup (9).....	16		2	1	3	1	6	1				1						
Influenza (10).....	167	16	12	3	8	1	2	4	33	40	28	13	5	4				
Asiatic cholera (12).....																		
Cholera nostras (13).....	5		1							1	1	2						
Other epidemic diseases (3, 11, 14-19).....	309	3	3	1			6	34	114	74	39	26	9					
Tuberculosis of the lungs (28, 29).....	31		1		2			9	3	4	2	1						
Tuberculous meningitis (30).....	31		1				3	7	9	5	4	1						
Other forms of tuberculosis (31-35).....	93							1	6	13	24	34	10	5				
Cancer and other malignant tumors (39-45).....	7							2	1	3	1							
Meningitis (61).....	7							1	1	4	10	20	9	2	5			
Cerebral hemorrhage and softening (64, 65).....	51																	
Organic diseases of the heart (79).....	277	12	7	1	1		1	5	9	42	67	73	39	21	15	4		
Acute bronchitis (89).....	2																	
Chronic bronchitis (90).....	219	6	8	4	1		3	4	43	58	49	27	13	3				
Pneumonia (92).....	186	77	53	9	3	2	3	1	10	10	6	3	3	3	2	1		
Bronchopneumonia (91).....	15	2							1	9	1							
Other diseases, respiratory system (86-88, 93-98).....	3									2								
Diseases of the stomach (102, 103).....	74	53	10	7	1								1					
Diarrhea and enteritis (104, 105).....	22	1					3	5	4	4	3							
Appendicitis and typhilitis (108).....	15	3						2	1	1	2	5	1					
Hernia, intestinal obstruction (109).....	8																	
Cirrhosis of the liver (113).....	135						1	1	7	21	29	33	23	13	4	3		
Acute nephritis and Bright's disease (119, 120).....	47								18	16	12	1						
Diseases of the female genital organs (128, 132).....	15							4	3	3								
Puerperal septicemia (137).....	12							3	6	2								
Other puerperal causes (134-136, 138-141).....	64	63	1															
Congenital debility and malformations (150, 151).....	2										1	1						
Senility (154).....	151	5	1	1	2	3	6	15	38	35	20	10	6	7		2		
Violent deaths (suicide excepted) (164-186).....	12							1	2	2	5	1		1				
Suicide (165-168).....																		
Unknown or ill-defined diseases (187-189).....	273	48	4		2	1	1	7	25	57	58	37	21	8	4			

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un- known age.		
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
LOUISVILLE, KY. (TOTAL).																		
All causes.....	3,582	409	76	38	22	26	72	153	327	357	394	464	512	474	218	33	4	3
Typhoid fever (1).....	13			1			1	3	2	1	3	2						
Typhus fever (2).....	7																	
Malaria (4).....	3	1							1		1							
Smallpox (5).....	1																	
Measles (6).....	5	1	1															
Scarlet fever (7).....	5			3			1	1										
Whooping cough (8).....	24	11	5	3			2	2	1	1								
Diphtheria and croup (9).....	32	1	3	2			5	12	5	1								
Influenza (10).....	101	7	6	2			1	9	4	21	22	10	7	4	6	1	1	
Asiatic cholera (12).....	2																	
Cholera nostras (13).....	22	7	1						2			4	2	3	4	1		
Other epidemic diseases (3, 11, 14-19).....	22	7	1						2			4	2	3	4	1		
Tuberculosis of the lungs (28, 29).....	278	2				1	1	2	33	92	64	42	24	13	4	1		
Tuberculous meningitis (30).....	23	6	2		1			5	2	1	3	6	4	1				
Other forms of tuberculosis (31-35).....	32								6	6	8	2						
Cancer and other malignant tumors (39-45).....	254							1	1	2	18	44	64	78	36	10	1	
Meningitis (61).....	15	3	1				1	1	1	2	2	4	4	1				
Cerebral hemorrhage and softening (64, 65).....	217								1	14	16	42	59	53	26	4	1	
Organic diseases of the heart (79).....	369		1			2		8	15	30	39	66	99	86	19	4	4	
Acute bronchitis (89).....	25	12	6	2							5	2	10	13	4	1		
Chronic bronchitis (90).....	49	1									2	2	2	2				
Pneumonia (92).....	218	17	7	6	6	1	3	5	17	16	32	26	31	30	20	6	6	
Bronchopneumonia (91).....	145	39	18	4	3			5	6	6	13	3	7	12	15	9	2	2
Other diseases, respiratory system (86-88, 93-98).....	38	1		1		1			2	2	4	9	9	3				
Diseases of the stomach (102, 103).....	43	5							2	7	7	4	6	4	4	1		
Diarrhea and enteritis (104, 105).....	118	81	12	1				1	1	3	3	7	7	4	2	1		
Appendicitis and typhilitis (108).....	34	1						1	9	3	3	4	5	4				
Hernia, intestinal obstruction (109).....	38	4		1	1	2			3	5	1	2	2	4	1			
Cirrhosis of the liver (113).....	12										5	1	1	1				
Acute nephritis and Bright's disease (119, 120).....	304	1	1	2			2	5	15	13	39	54	63	73	32	4		
Diseases of the female genital organs (128-132).....	33							1	11	7	3	3	2	3				
Puerperal septicemia (137).....	21								10	8	3	3						
Other puerperal causes (134-136, 138-141).....	23							1	14	7	1							
Congenital debility and malformations (150, 151).....	148	148																
Senility (154).....	72													1	28	39	3	1
Violent deaths (suicide excepted) (164-186).....	204	5	3	5	2	5	13	19	34	24	28	16	15	21	8	2	2	2
Suicide (155-163).....	46							2	11	6	5	7	11	3	1			
Unknown or ill-defined diseases (187-189).....	4	2							1	1						1		
All other causes.....	609	53	9	3	3	3	15	17	35	58	77	93	84	91	55	7		1

LOUISVILLE, KY. (WHITE).

All causes.....	2,693	305	57	31	14	23	53	103	236	215	240	323	441	419	200	23	2	3
Typhoid fever (1).....	10			1			1	3	1	1	2	1						
Typhus fever (2).....	1																	
Malaria (4).....	1								1									
Smallpox (5).....	1																	
Measles (6).....	6		1	3			1	1										
Scarlet fever (7).....	5								1	1								
Whooping cough (8).....	14	9		2	2		1											
Diphtheria and croup (9).....	25	1	3	2	2		5	3	1									
Influenza (10).....	76	3	6	2			1	8	2	18	18	8	1	3	5	1		
Asiatic cholera (12).....	1																	
Cholera nostras (13).....	16	4	1						1			3	1	3	3	1		
Other epidemic diseases (3, 11, 14-19).....	16	4	1						1			3	1	3	1			
Tuberculosis of the lungs (28, 29).....	186	1				1		19	62	39	27	20	13	3	1			
Tuberculous meningitis (30).....	23	6	2		1		5	2	1	3		1	1					
Other forms of tuberculosis (31-35).....	17							1	7	1	4	2	2					
Cancer and other malignant tumors (39-45).....	217							1	1	9	34	53	73	26	9	1		
Meningitis (61).....	11	2	1					1	1	2	1	2	1					
Cerebral hemorrhage and softening (64, 65).....	174							1	1	5	10	30	47	51	24	4	1	
Organic diseases of the heart (79).....	265		1			2		6	6	14	18	40	86	70	18	4		
Acute bronchitis (89).....	13	5	3									2	1	1	1			
Chronic bronchitis (90).....	28	1									2	1	8	13	3			
Pneumonia (92).....	133	10	6	6	3		3	10	12	19	10	15	20	16	2			
Bronchopneumonia (91).....	106	28	12	2	1		3	5	5	7	1	5	11	15	9	2		
Other diseases, respiratory system (86-88, 93-98).....	29	1		1		1		2	1	3	5	8	2	3	2			
Diseases of the stomach (102, 103).....	27	3						2	5	2	1	5	6	3				
Diarrhea and enteritis (104, 105).....	86	60	10	1				1	1	3	3	2	3	2	1			
Appendicitis and typhilitis (108).....	27	1						1	8	7	3	1	2	4				
Hernia, intestinal obstruction (109).....	33	4		1	1	2			3	3	3	4	3	6	3			
Cirrhosis of the liver (113).....	7										3	2	1	1				
Acute nephritis and Bright's disease (119, 120).....	237	1	1				1	5	11	9	23	35	54	63	30	4		
Diseases of the female genital organs (128-132).....	18								7	3	4	1	5	2				
Puerperal septicemia (137).....	13								7	4	2							
Other puerperal causes (134-136, 138-141).....	20							1	12	6	1							
Congenital debility and malformations (150, 151).....	118	118																
Senility (154).....	67												1	26	37	3		
Violent deaths (suicide excepted) (164-186).....	162	5	2	5	2	4	10	16	26	17	18	10	15	19	8	2	1	2
Suicide (155-163).....	44							2	11	6	4	6	11	3	1			
Unknown or ill-defined diseases (187-189).....	3	2							1	1								
All other causes.....	474	40	8	3	3	3	11	10	28	36	51	74	71	79	51	5		1

CAUSES OF DEATH, BY AGE.

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TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
LOUISVILLE, KY. (COLORED).																	
All causes.....	889	104	19	7	8	3	19	50	91	142	154	141	71	55	18	5	2
Typhoid fever (1).....	3								1		1	1					
Typhus fever (2).....											1						
Malaria (4).....	2	1									1						
Smallpox (5).....																	
Measles (6).....	1	1															
Scarlet fever (7).....																	
Whooping cough (8).....	10	2	5	1	1		1										
Diphtheria and croup (9).....	7	4					4	2									
Influenza (10).....	25	4					1	2	3	4	2	6	1	1		1	
Asiatic cholera (12).....																	
Cholera nostras (13).....	1											1					
Other epidemic diseases (3, 11, 14-19).....	6	3							1		1			1			
Tuberculosis of the lungs (28, 29).....	92	1					2	14	30	25	15	4		1			
Tuberculous meningitis (30).....																	
Other forms of tuberculosis (31-35).....	15							5	1	5	2	2					
Cancer and other malignant tumors (39-45).....	37								1	9	10	11	5			1	
Meningitis (61).....	4	1									1	2					
Cerebral hemorrhage and softening (64, 65).....	43									9	6	12	12	2	2		
Organic diseases of the heart (79).....	104							2	9	16	21	26	13	16	1		
Acute bronchitis (89).....	12	7	3	2													
Chronic bronchitis (90).....	21						1	5	6	2	3	1	2			1	
Pneumonia (92).....	85	7	1		3			7	4	13	16	16	10	4	4		
Bronchopneumonia (91).....	39	11	6	2	3	2	2	1	1	6	2	2	1	1			
Other diseases, respiratory system (88-88, 93-98).....	9									1	4	1	1	2			
Diseases of the stomach (102, 103).....	16	2							2	5	3	2		1			
Diarrhea and enteritis (104, 105).....	32	21	2						3	3	4	1		1			
Appendicitis and typhlitis (108).....	7							1	1	2	2		1				
Hernia, intestinal obstruction (109).....	5									2	1	1		1			
Cirrhosis of the liver (113).....	5									1	1	1		1			
Acute nephritis and Bright's disease (119, 120).....	67			2			1		4	4	16	19	9	10	2		
Diseases of the female genital organs (128-132).....	15							1	4	4	4	1	1				
Puerperal septicemia (137).....	8								3	4	1						
Other puerperal causes (134-136, 138-141).....	3								2	1							
Congenital debility and malformations (150-151).....	30	30															
Senility (154).....	5																1
Violent deaths (suicide excepted) (164-186).....	42		1			1	3	3	3	7	10	6		2	2		1
Suicide (165-163).....	2										1	1					
Unknown or ill-defined diseases (187-189).....	1																1
All other causes.....	135	13	1				4	7	7	22	26	24	13	12	4	2	
NEW ORLEANS, LA. (TOTAL).																	
All causes.....	0,569	785	133	63	49	27	127	346	741	877	900	920	905	650	286	54	4
Typhoid fever (1).....	27					1	1	11	9	2		1	2				
Typhus fever (2).....												1	2				
Malaria (4).....	4									1		1	2				
Smallpox (5).....	134	5	1		3		1	8	30	33	32	9	6	1			
Measles (6).....	14	1	3	1	3		2	2	2								
Scarlet fever (7).....	8										1	1					
Whooping cough (8).....	21	10	8	3													
Diphtheria and croup (9).....	21	1	2	4	2		8	2									
Influenza (10).....	142	16	5	3	1	2	4	7	23	23	13	18	11	6	2		
Asiatic cholera (12).....																	
Cholera nostras (13).....	1																
Other epidemic diseases (3, 11, 14-19).....	40	3							10	9	4	4	2	6			
Tuberculosis of the lungs (28, 29).....	781	3		1			2	57	195	195	145	94	57	11	1		
Tuberculous meningitis (30).....	12		2	1	1	1	2	2	1	1			1				
Other forms of tuberculosis (31-35).....	40	1						6	6	8	7	7	3				
Cancer and other malignant tumors (39-45).....	413	2						1	7	46	79	98	105	57	15	1	
Meningitis (61).....	33	5	5	3	1	1	6	5	4								
Cerebral hemorrhage and softening (64, 65).....	352	1								15	32	87	94	74	35	3	
Organic diseases of the heart (79).....	766	2						9	26	57	99	150	192	141	71	17	1
Acute bronchitis (89).....	19	12															
Chronic bronchitis (90).....	27																
Pneumonia (92).....	404	43	19	7	4	2	15	32	68	59	52	33	35	24	9	2	
Bronchopneumonia (91).....	319	107	40	8	10	3	9	12	28	26	14	15	20	14	11	2	
Other diseases, respiratory system (88-88, 93-98).....	49		1	2	2	2		4	7	10	6	3	7	3	2		
Diseases of the stomach (102, 103).....	60	5	2		2				5	7	10	14	6	6	1		
Diarrhea and enteritis (104, 105).....	278	149	23	9	4	5	1	2	7	14	12	13	13	11	12		1
Appendicitis and typhlitis (108).....	92							5	20	20	17	15	7	3			
Hernia, intestinal obstruction (109).....	70	3	1					3	3	7	12	9	15	11			

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over

NEW ORLEANS, LA. (WHITE).

All causes.....	4,182	435	75	42	29	21	81	172	372	420	486	591	634	498	227	36	1	2
Typhoid fever (1).....	19					1	1	8	5	2			2					
Typhus fever (2).....																		
Malaria (4).....	4									1			2					
Smallpox (5).....	45	4			1			2	13	12	6	3	3	1				
Measles (6).....	14	1	3		3			2	2									
Scarlet fever (7).....	7			1				3	1			1						
Whooping cough (8).....	14	5	7	2														
Diphtheria and croup (9).....	18	1	2	2		1	1	8	2			1						
Influenza (10).....	92	10	2	2			2	4	3	19	15	7	13	7	6	2		
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	23	1						2	7	3	2	4	1	3				
Tuberculosis of the lungs (28, 29).....	428	3					1	21	87	111	79	69	42	10				
Tuberculous meningitis (30).....	11		2	1		1	1	2	1	1			1					
Other forms of tuberculosis (31-35).....	18	1			1			1	1	3	3	6	2					
Cancer and other malignant tumors (39-45).....	315		1				1	1	6	24	55	75	91	48	12	1		
Meningitis (61).....	16		2	2	1	1	3	4	3									
Cerebral hemorrhage and softening (64, 65).....	238		1					1	4	4	15	54	73	53	31	1	1	
Organic diseases of the heart (79).....	507	1					1	2	11	20	47	96	147	111	63	13	1	
Acute bronchitis (89).....	10	4			1				1					2	1	1		
Chronic bronchitis (90).....	13										1		3	5	2	2		
Pneumonia (92).....	177	10	5	2	2	2	6	13	32	19	22	12	28	19	5	2		
Bronchopneumonia (91).....	189	62	21	5	5	2	6	6	12	12	8	10	13	11	9	2		
Other diseases, respiratory system (86-88, 93-98).....	33			2	2	2		2	3	4	4	3	7	2	2			
Diseases of the stomach (102, 103).....	37	4	2	1	1	1			4	2	5	7	5	5	1			
Diarrhea and enteritis (104, 105).....	166	95	19	7	4	1			2	2	3	5	10	7	11			
Appendicitis and typhlitis (108).....	67				2	1		5	15	12	13	10	6	2	1			
Hernia, intestinal obstruction (109).....	44	1						1	1	5	7	6	8	9	4	1	1	
Cirrhosis of the liver (113).....	49						1			4	14	9	15	5	1			
Acute nephritis and Bright's disease (119, 120).....	422	3		2			4	13	14	32	59	76	86	93	32	2		1
Diseases of the female genital organs (128-132).....	28							2	8	7	7	1	3					
Puerperal septicemia (137).....	19								7	9	3							
Other puerperal causes (134-136, 138-141).....	41							6	20	13	2							
Congenital debility and malformations (150, 151).....	158	155	2					1										
Senility (154).....	25														10	10	5	
Violent deaths (suicide excepted) (164-186).....	272	6	3	8	2	5	19	42	47	41	25	22	21	23	7			
Suicide (155-163).....	39							1	11	6	10	1	6	2	1			1
Unknown or ill-defined diseases (187-189).....																		
All other causes.....	629	68	3	4	2	2	14	18	34	53	91	109	110	72	41	8		

NEW ORLEANS, LA. (COLORED).

All causes.....	2,687	350	58	21	20	6	46	174	369	457	414	329	211	152	59	18	3	.....
Typhoid fever (1).....	8							3	4			1						
Typhus fever (2).....																		
Malaria (4).....																		
Smallpox (5).....	89	1	1		2		1	6	17	26	26	6	3					
Measles (6).....																		
Scarlet fever (7).....	1										1							
Whooping cough (8).....	7	5	1	1														
Diphtheria and croup (9).....	3				1													
Influenza (10).....	50	6	3	1	1			4	7	13	6	5	4					
Asiatic cholera (12).....																		
Cholera nostras (13).....	1						1											
Other epidemic diseases (3, 11, 14-19).....	17	2							3	6	2		1	3				
Tuberculosis of the lungs (28, 29).....	333			1			1	36	108	84	66	25	15	1	1			
Tuberculous meningitis (30).....	1																	
Other forms of tuberculosis (31-35).....	22		1					5	5	5	4	1	1					
Cancer and other malignant tumors (39-45).....	98	2						1	22	24	23	14	9	3				
Meningitis (61).....	17	5	3	1			3	1	1	3								
Cerebral hemorrhage and softening (64, 65).....	114	1					1	3	11	17	33	21	21	4	2			
Organic diseases of the heart (79).....	259	1					7	15	37	52	54	45	30	13	4			
Acute bronchitis (89).....	9	3										1						
Chronic bronchitis (90).....	14											6	1	1	2			
Pneumonia (92).....	227	33	14	5	2		9	19	36	40	30	21	7	5	4	2		
Bronchopneumonia (91).....	130	45	19	3	5	1	3	6	16	14	6	5	2	3	2			
Other diseases, respiratory system (86-88, 93-98).....	16		1				2	4	6	2				1	1			
Diseases of the stomach (102, 103).....	23				1		1	1	5	5	5	7	1	1				
Diarrhea and enteritis (104, 105).....	110	54	4	2		4	1	2	5	12	9	8	3	4	1			
Appendicitis and typhlitis (108).....	25						5	8	4	5	1	1	1	1				
Hernia, intestinal obstruction (109).....	26	2	1				2	2	2	5	3	7	2	2				
Cirrhosis of the liver (113).....	25						1	1	1	5	8	6	2	1				
Acute nephritis and Bright's disease (119, 120).....	250	2			2		4	6	19	41	55	46	43	21	9	2		
Diseases of the female genital organs (128-132).....	36								11	13	10							
Puerperal septicemia (137).....	29							3	15	8			1					
Other puerperal causes (134-136, 138-141).....	22							6	9	7								
Congenital debility and malformations (150, 151).....	130	128	2															
Senility (154).....	10																	
Violent deaths (suicide excepted) (164-186).....	149	3	3	3	4		7	31	30	27	15	12	3	4	2			
Suicide (155-163).....	2								1		1							
Unknown or ill-defined diseases (187-189).....	1																	
All other causes.....	428	51	5	2	2	1	10	27	46	66	60	62	35	37	17	1	7	

CAUSES OF DEATH, BY AGE.

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TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
		Under 1 year.	1 years.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
BALTIMORE, MD. (TOTAL).																		
All causes.....	11,356	1,961	378	144	102	58	201	383	964	1,032	1,172	1,449	1,567	1,323	537	81	3	1
Typhoid fever (1).....	35							8	13	6	6	1	1					
Typhus fever (2).....																		
Malaria (4).....	1													1				
Smallpox (5).....																		
Measles (6).....	48	12	19	10	2	2	3											
Scarlet fever (7).....	14		2	3	3			1	2	1								
Whooping cough (8).....	56	33	15	3	2	1												
Diphtheria and croup (9).....	101	10	24	18	13	13	15		2	1								
Influenza (10).....	324	29	28	4	4	2	6	22	52	54	43	36	26	16	2			
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	59	24	4	2	1	1	2	1	2	4	2	2	6	4	3	1		
Tuberculosis of the lungs (28, 29).....	987	13	12	9	1	2	7	79	291	209	163	103	74	21	3			
Tuberculosis meningitis (30).....	42	12	6	7	3		5	4	1	3								
Other forms of tuberculosis (31-35).....	76	3		2	1	1	5	9	17	12	7	9	7	3				
Cancer and other malignant tumors (39-45).....	824	1	2	1	1		5	5	17	55	151	211	214	139	23	3	1	
Meningitis (61).....	44	11	7	4	1	2	4	1	4	1	1	4	4	7	10	2		
Cerebral hemorrhage and softening (64, 65).....	800	2						2	4	2	69	161	240	221	77	12	1	
Organic diseases of the heart (79).....	1,307	2	2				11	38	50	91	156	236	285	289	142	21		1
Acute bronchitis (89).....	86	40	7	3	4		1	1	1	4	1	7	5	10	1			
Chronic bronchitis (90).....	32								1	2	1	4	4	7	10	2		
Pneumonia (92).....	695	46	25	8	9	3	12	25	110	127	97	101	73	45	13	1		
Bronchopneumonia (91).....	672	228	79	25	13	6	14	15	40	32	34	40	56	59	24	7		
Other diseases, respiratory system (86-88, 93-98).....	52	3	2	1	1	1	4	1	4	5	4	4	4	7	10	4	1	
Diseases of the stomach (102, 103).....	56	3	2				2	2	9	13	11	8	3	3	2			
Diarrhea and enteritis (104, 105).....	758	564	97	18	10	2	8	4	7	10	6	8	6	10	5	3		
Appendicitis and typhlitis (103).....	96		1	3		1	4	19	27	14	15	7	3	2				
Hernia, intestinal obstruction (109).....	96	8	1	1			1	3	7	13	10	17	17	16		2		
Cirrhosis of the liver (113).....	54								1	2	10	12	18	8				
Acute nephritis and Bright's disease (119, 120).....	1,067	5		1		1	15	37	71	125	219	253	246	84	3	10		
Diseases of the female genital organs (123-132).....	44						1	4	12	13	10	2	2					
Puerperal septicemia (137).....	51							10	24	13	4							
Other puerperal causes (134-136, 138-141).....	89							11	47	27	4							
Congenital debility and malformations (150, 151).....	664	652	4	2	1		4	1										
Senility (164).....	53													13	27	5		
Violent deaths (suicide excepted) (164-186).....	672	16	18	10	19	18	62	52	83	71	52	55	52	37	24	3		
Suicide (165-163).....	89							8	13	26	19	17	6	4	2			
Unknown or ill-defined diseases (187-189).....	6	2							2	1				1	1			
All other causes.....	1,406	242	21	9	8	3	26	45	101	138	163	188	217	157	78	9	1	

BALTIMORE, MD. (WHITE).

All causes.....	8,782	1,489	270	101	80	46	162	287	647	694	809	1,112	1,319	1,213	498	73	1	1
Typhoid fever (1).....	23							6	9	4	3		1					
Typhus fever (2).....																		
Malaria (4).....	1													1				
Smallpox (5).....																		
Measles (6).....	42	10	17	8	2	2	3											
Scarlet fever (7).....	14		2	3	3		2	1	2	1								
Whooping cough (8).....	33	18	10	2	1	1												
Diphtheria and croup (9).....	97	10	24	17	15	13	15		2	1								
Influenza (10).....	236	14	17	2	4	2	4	16	40	42	32	23	22	16	2			
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	50	19	4	2	1	1	2	1	1	2	2	2	5	4	3	1		
Tuberculosis of the lungs (28, 29).....	642	6	8	2	1	1	5	36	168	132	115	86	60	21	3			
Tuberculosis meningitis (30).....	28	5	6	5	2	1	3	3	1	1	2							
Other forms of tuberculosis (31-35).....	44	2		1	1	1	1	4	9	8		6	6	2				
Cancer and other malignant tumors (39-45).....	722	1	1	1	1		1	5	13	44	120	179	198	133	22	3	1	
Meningitis (61).....	38	9	6	2	1	2	4	1	3	5	1	4	4	10				
Cerebral hemorrhage and softening (64, 65).....	635	1						1	4	8	33	106	198	202	71	11		
Organic diseases of the heart (79).....	1,006	2					8	27	32	58	88	164	212	261	133	20		1
Acute bronchitis (89).....	59	26	4	1	2			1	3	1	1	5	5	10	10			
Chronic bronchitis (90).....	28							1	1	1		3	4	7	10	1		
Pneumonia (92).....	516	32	16	4	8	2	1	15	71	96	65	81	63	42	12	1		
Bronchopneumonia (91).....	492	151	49	17	10	1	11	12	32	25	21	32	49	56	19	7		
Other diseases, respiratory system (86-88, 93-98).....	47	3	2	1	1	1	3	1	4	3	4	4	7	9	4	1		
Diseases of the stomach (102, 103).....	32	3	2	1			1	1	3	6	6	5	6	3	2			
Diarrhea and enteritis (104, 105).....	597	461	68	10	6	2	5	2	5	4	4	4	5	8	5	3		
Appendicitis and typhlitis (103).....	71		1	3		1	4	18	17	9	7	6	3	2				
Hernia, intestinal obstruction (109).....	72	6	1	1			1	1	5	8	7	14	13	13		2		
Cirrhosis of the liver (113).....	47							1	2	2	8	9	16	8				
Acute nephritis and Bright's disease (119, 120).....	841	3		1		1	14	23	46	82	158	208	222	76	7			
Diseases of the female genital organs (123-132).....	30						1	3	6	10	8	2						
Puerperal septicemia (137).....	33							5	16	8	4							
Other puerperal causes (134-136, 138-141).....	74							6	40	24	4							
Congenital debility and malformations (150-151).....	521	510	4	2	1		3	1										
Senility (164).....	43													14	24	4		
Violent deaths (suicide excepted) (164-186).....	455	14	15	8	15	13	54	38	63	49	39	42	44	35	23	3		
Suicide (165-163).....	87							8	13	18	19	17	6	4	2			
Unknown or ill-defined diseases (187-189).....	4	2												1	1			
All other causes.....	1,122	181	15	8	6	3	23	43	68	81	128	153	186	145	73	9		

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
BALTIMORE, MD. (COLORED).																	
All causes.....	2,574	472	108	43	22	12	39	116	317	338	363	337	248	110	39	8	2
Typhoid fever (1).....	12							2	4	2	3	1					
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	6	2	2	2													
Scarlet fever (7).....																	
Whooping cough (8).....	23	15	5	1	1		1										
Diphtheria and croup (9).....	4			1	1												
Influenza (10).....	88	15	11	2	3		2	6	12	12	11	13	4				
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	9	5						1	2				1				
Tuberculosis of the lungs (28, 29).....	345	7	6	7		1	2	43	123	77	48	17	14				
Tuberculous meningitis (30).....	14	7		2	1		2	1	1								
Other forms of tuberculosis (31, 35).....	32	1		1			5	5	8	4	3	3	1	1			
Cancer and other malignant tumors (39-45).....	102		1						4	11	31	32	16	6	1		
Meningitis (61).....	6	2	1	2					1								
Cerebral hemorrhage and softening (64, 65).....	165	1						1	13	36	45	42	19	6	1	1	
Organic diseases of the heart (79).....	301		2				3	11	18	33	68	72	56	23	9	1	1
Acute bronchitis (89).....	27	14	3	2	2		1	1	1			2					
Chronic bronchitis (90).....	4									1	1					1	
Pneumonia (92).....	179	14	9	4	1	1	4	10	39	31	32	20	10	3	1		
Bronchopneumonia (91).....	180	77	30	8	3	5	3	3	8	7	13	8	7	3	5		
Other diseases, respiratory system (86-88, 93-98).....	5				1				2	2							
Diseases of the stomach (102, 103).....	24							1	2	6	7	6	2				
Diarrhea and enteritis (104, 105).....	161	103	29	8	4		3	2	2	5	2	1	1	2			
Appendicitis and typhlitis (108).....	25							1	10	5	3	1					
Hernia, intestinal obstruction (109).....	24	2						2	2	5	3	3	4	3			
Cirrhosis of the liver (113).....	7										2	3	2				
Acute nephritis and Bright's disease (119, 120).....	226	2						1	14	25	43	61	45	24	8	3	
Diseases of the female genital organs (128-132).....	14								1	6	3	2					
Puerperal septicemia (137).....	18							5	8	5							
Other puerperal causes (134-136, 138-141).....	15							5	7	3							
Congenital debility and malformations (150, 151).....	143	142					1										
Senility (154).....	10												2	4	3	1	
Violent deaths (suicide excepted) (164-186).....	117	2	3	2	4	5	8	14	20	22	13	13	8	2	1		
Suicide (155-163).....	2																
Unknown or ill-defined diseases (187-189).....	2									1							
All other causes.....	284	61	6	1	2		3	2	33	57	35	35	31	12	5		1

BOSTON, MASS.

All causes.....	11,604	1,966	434	164	128	81	278	355	823	935	1,205	1,474	1,618	1,400	644	97	1	1
Typhoid fever (1).....	11						1		3	1	4	1	1					
Typhus fever (2).....																		
Malaria (4).....																		
Smallpox (5).....	1																	
Measles (6).....	71	19	30	7	5	2	5		3				1					
Scarlet fever (7).....	71	4	12	14	7	5	13	5	8	2	1							
Whooping cough (8).....	151	76	50	5	9	4	6	1	1									
Diphtheria and croup (9).....	148	24	20	18	17	10	47	8	1	1	1							
Influenza (10).....	370	23	15	4	2	7	3	13	69	86	54	31	27	23	12			
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	47	20		1		1			5	3	5	2	5	3	1			
Tuberculosis of the lungs (28, 29).....	827	17	10	7	5		8	66	201	183	158	107	49	15	1			
Tuberculous meningitis (30).....	86	21	12	9	4	6	9	10	6	4	3	2						
Other forms of tuberculosis (31-35).....	57	5	2	4	2	1	5	3	16	4	7	3	3	2				
Cancer and other malignant tumors (39-45).....	975		2	1	2			2	10	50	174	279	245	161	44	5		
Meningitis (61).....	58	11	7	3	6		7	10	4	1	3	3	1					
Cerebral hemorrhage and softening (64, 65).....	659	1						2	13	50	107	202	190	77	17			
Organic diseases of the heart (79).....	1,756	3	2	2	3	2	16	52	44	74	163	291	423	436	207	32	1	
Acute bronchitis (89).....	68	37	7	1	2		1				1	2	2	7	8			
Chronic bronchitis (90).....	37		1									4	3	7	12	3		
Pneumonia (92).....	743	45	33	6	9		15	19	81	118	96	104	110	63	31	5		
Bronchopneumonia (91).....	743	294	104	31	12	6	13	12	22	19	26	37	43	80	30	5		
Other diseases, respiratory system (86-88, 93-98).....	83	7	8	2			4	1	10	10	3	9	14	4	5	1		
Diseases of the stomach (102, 103).....	53	5	1	2					6	10	14	10	3	1				
Diarrhea and enteritis (104, 105).....	441	334	52	7	2	1	2		6	3	7	10	6	3	2			
Appendicitis and typhlitis (108).....	119		1	3	1	1	9	20	27	14	17	13	8	5				
Hernia, intestinal obstruction (109).....	127	15	4	1		1		3	9	9	18	21	26	14				
Cirrhosis of the liver (113).....	37								1	4	9	10	4	3	6			
Acute nephritis and Bright's disease (119, 120).....	458	7	2	2			1	9	15	30	53	78	116	95	44	6		
Diseases of the female genital organs (128-132).....	53							1	3	20	19	3	3					
Puerperal septicemia (137).....	71							5	38	23	5							
Other puerperal causes (134-136, 138-141).....	114							5	46	53								
Congenital debility and malformations (150, 151).....	612	594	10	3	3		1				10							
Senility (154).....	11														2	6		
Violent deaths (suicide excepted) (164-186).....	558	19	14	13	17	9	54	32	87	61	79	69	51	44	28	1		
Suicide (155-163).....	100								21	20	24	19	10	5	1			
Unknown or ill-defined diseases (187-189).....	17	6					1		1	1	3	1	4					
All other causes.....	1,871	376	35	17	20	18	57	77	103	122	198	250	249	220	115	14		

CAUSES OF DEATH, BY AGE.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
CAMBRIDGE, MASS.																	
All causes.....	1,636	274	53	20	10	11	32	49	96	117	153	238	236	205	119	22	1
Typhoid fever (1).....	3							1	1	1							
Typhus fever (2).....	4																
Malaria (4).....	7																
Smallpox (5).....	14	4	6	2	1					1							
Measles (6).....	4																
Scarlet fever (7).....	24	12	4	4	2	1	1		1			1					
Whooping cough (8).....	7						2										
Diphtheria and croup (9).....	35	2	2	2	1	1		1	8	5	3	1	4	4	2		
Influenza (10).....	8																
Astetic cholera (12).....	133	2						12	29	29	30	21	8	1			
Cholera nostras (13).....	7	1															
Other epidemic diseases (3, 11, 14-19).....	6					1				1					1		
Tuberculosis of the lungs (28, 29).....	184							1	3	9	29	58	40	25	15	1	
Tuberculous meningitis (30).....	6				1												
Other forms of tuberculosis (31-35).....	112	1	1	1				1	1	3	10	18	25	38	13	3	
Cancer and other malignant tumors (39-45).....	225							4	6	10	10	29	62	57	36	11	
Meningitis (61).....	15	9	3							1							
Cerebral hemorrhage and softening (64, 65).....	13											4			5	1	
Organic diseases of the heart (79).....	79	4	4	1	1		2	2	11	14	7	13	6	8	1	1	1
Acute bronchitis (89).....	107	38	17	3	1	3	1	2	2	7	6	6	2	2	1	1	
Chronic bronchitis (90).....	14	3								1	1	2	2	1			
Pneumonia (92).....	9	2								1	1	1	1	1			
Bronchopneumonia (91).....	67	58	8							1	2	1	1	1			
Other diseases, respiratory system (86-88, 93-98).....	13						2	1			3	3			1		
Diseases of the stomach (102, 103).....	12	1						1				4	4				
Diseases of the stomach (102, 103).....	6									2	1	1	1				
Diarrhea and enteritis (104, 105).....	88							4	4	4	17	24	14	13	8		
Appendicitis and typhlitis (108).....	10							1	2	2	4	4					
Hernia, intestinal obstruction (109).....	15								8	5	1						
Cirrhosis of the liver (113).....	6																
Acute nephritis and Bright's disease (119, 120).....	94	93	1					1	8	5	1						
Diseases of the female genital organs (128-132).....	1																
Puerperal septicemia (137).....	73	3		4	2	2	12	8	6	5	6	3	7	7	3	1	
Other puerperal causes (134-136, 138-141).....	9							1	3	1	2	1		1			
Congenital debility and malformations (150, 151).....	1																
Senility (154).....	73	3		4	2	2	12	8	6	5	6	3	7	7	3	1	
Violent deaths (suicide excepted) (164-186).....	9							1	3	1	2	1		1			
Suicide (155-163).....	1																
Unknown or ill-defined diseases (187-189).....	239	33	4	2	2		5	5	6	10	17	37	49	38	26	4	1
All other causes.....																	

FALL RIVER, MASS.

All causes.....	1,772	458	96	32	28	14	41	59	75	108	138	179	244	194	93	13	
Typhoid fever (1).....	6							2		1	1	1	1				
Typhus fever (2).....	4																
Malaria (4).....	18	5	11	1			1										
Smallpox (5).....	4																
Measles (6).....	14	7	3	2	2												
Scarlet fever (7).....	39	5	5	6	9	6	6	2									
Whooping cough (8).....	33	4	3	1					6	3	6	3	3	2		1	
Diphtheria and croup (9).....	8																
Influenza (10).....	108	2	1	1	1			13	21	25	24	11	7	2	1		
Astetic cholera (12).....	13	2	2	1	1			1	1	2	1	1					
Cholera nostras (13).....	5																
Other epidemic diseases (3, 11, 14-19).....	124							1	1	11	21	35	33	18	3	1	
Tuberculosis of the lungs (28, 29).....	15	3	1		1			5	3			1					
Tuberculous meningitis (30).....	100									2	4	15	34	35	10	2	
Other forms of tuberculosis (31-35).....	163							4	9	4	7	10	24	45	35	23	
Cancer and other malignant tumors (39-45).....	21	10	3	1	1									3	2	1	
Meningitis (61).....	16											1	1	6	4	4	
Cerebral hemorrhage and softening (64, 65).....	54	2	2	1	1		2	3	6	6	1	6	8	5	3		
Organic diseases of the heart (79).....	138	61	32	4	3	3	3	3	5	1	3	2	2	5	8	5	
Acute bronchitis (89).....	22	6	1					1	1	2	1	2	5	3			
Chronic bronchitis (90).....	17	7	1						1	2		2	1	2		1	
Pneumonia (92).....	198	162	22	6	1		1	1	1	1	1	1	2	2	1		
Bronchopneumonia (91).....	15							4	1	1	2	3	4	2	1		
Other diseases, respiratory system (86-88, 93-98).....	19	1		1							2	2	2	5	2	4	
Diseases of the stomach (102, 103).....	7																
Diseases of the stomach (102, 103).....	6																
Diarrhea and enteritis (104, 105).....	120		1				1	2	1	11	17	21	35	19	12		
Appendicitis and typhlitis (108).....	6								1	1	2		1	19	1		
Hernia, intestinal obstruction (109).....	6																
Cirrhosis of the liver (113).....	20								7	11	2						
Acute nephritis and Bright's disease (119, 120).....	115	114	1														
Diseases of the female genital organs (128-132).....	10																
Puerperal septicemia (137).....	60	3	3	2	3		7	7	5	4	4	8	6	5	2	1	
Other puerperal causes (134-136, 138-141).....	9								1	1	1	2	2	5	1		
Congenital debility and malformations (150, 151).....	1																
Senility (154).....	73	3		4	2	2	12	8	6	5	6	3	7	7	3	1	
Violent deaths (suicide excepted) (164-186).....	9							1	3	1	2	1		1			
Suicide (155-163).....	1																
Unknown or ill-defined diseases (187-189).....	280	59	2	1	5	2	7	5	8	10	21	34	43	38	20	5	
All other causes.....																	

CAUSES OF DEATH, BY AGE.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.

SPRINGFIELD, MASS.

All causes.....	1,709	290	60	24	20	16	37	57	122	135	168	191	229	202	135	21	1	1
Typhoid fever (1).....	6		1					1	2		1	1						
Typhus fever (2).....																		
Malaria (4).....																		
Smallpox (5).....																		
Measles (6).....	11	2	5	1								1						
Scarlet fever (7).....	22	3	3	4	2		2	7	2	1								
Whooping cough (8).....	18	12	6															
Diphtheria and croup (9).....	16	2	1	3	3	6	1											
Influenza (10).....	57	3	4			1	5	11	13	11	5	1	1	2				
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	6	2				1					1			1	1			
Tuberculosis of the lungs (23, 29).....	31						1	9	24	16	18	5	6	2				
Tuberculous meningitis (30).....	13	2	4	4	1			1	1									
Other forms of tuberculosis (31-35).....	11		1	2	1			1	2	1	1	1	1					
Cancer and other malignant tumors (39-45).....	131							1	3	1	18	33	34	31	9	1		
Meningitis (61).....	8	2	2			1		1	1	1								
Cerebral hemorrhage and softening (64, 65).....	139	2									15	25	35	37	22	3		
Organic diseases of the heart (79).....	193	3	1				2	7	8	8	13	23	40	58	26	9		
Acute bronchitis (89).....	9	3											2	1	3			
Chronic bronchitis (90).....	5		1									1	1	1				
Pneumonia (92).....	72	3	5	1	1		1	2	11	20	5	6	9	2	5	1		
Bronchopneumonia (91).....	98	33	10	10	1	2		1	6	8	10	4	2	6	4	1		
Other diseases, respiratory system (86-88, 93-98).....	17	4	1			2				4	1	1	1	1	2	1		
Diseases of the stomach (102, 103).....	7								1	2	2	3		1				
Diarrhea and enteritis (104, 105).....	61	45	9		1			2	2	1	1	1	1	1	1			
Appendicitis and typhlitis (108).....	15				1	1	2	1	4	2	1	2	2	1	1			
Hernia, intestinal obstruction (109).....	15	2						1	1	2	3	3	2	1	1			
Cirrhosis of the liver (113).....	7									1	2	3	3	1				
Acute nephritis and Bright's disease (119, 120).....	173	2				1	3	5	15	24	27	44	23	27	2			
Diseases of the female genital organs (123-132).....	12								5	5	2							
Puerperal septicemia (137).....	6							6										
Other puerperal causes (134-136, 138-141).....	9						2	5	2									
Congenital debility and malformations (150, 151).....	118	117	1															
Senility (154).....	1													1				
Violent deaths (suicide excepted) (164-186).....	101	1	4	1	4	3	10	7	14	12	14	10	5	4	11		1	
Suicide (165-163).....	11								3	3	2		1	1				
Unknown or ill-defined diseases (187-189).....	1																	1
All other causes.....	254	50	2	1	3		5	11	12	22	21	37	39	29	19	3		

WORCESTER, MASS.

All causes.....	2,668	410	60	32	15	23	55	74	180	236	248	343	412	357	190	33		
Typhoid fever (1).....	3							1			2							
Typhus fever (2).....																		
Malaria (4).....																		
Smallpox (5).....																		
Measles (6).....	3	1	2															
Scarlet fever (7).....	22	5	5	3	1	3	3	1	1									
Whooping cough (8).....	11	7	1	1	1	1	1											
Diphtheria and croup (9).....	14	1	2	2	1	6	2	2										
Influenza (10).....	85	8	1	1	3	1	3	14	18	20	5	3	5	3				
Asiatic cholera (12).....																		
Cholera nostras (13).....	1																	
Other epidemic diseases (3, 11, 14-19).....	15	4					1				1	1	3	2	2	1		
Tuberculosis of the lungs (23, 29).....	169	4	2	2			3	12	47	31	28	17	17	5	1			
Tuberculous meningitis (30).....	21	3	5	1	2	2	5	1	1	1	1							
Other forms of tuberculosis (31-35).....	17	2	2				2	1	2	5	2			1				
Cancer and other malignant tumors (39-45).....	220							2	3	11	32	58	59	47	6			
Meningitis (61).....	10	2	2	1				1	1									
Cerebral hemorrhage and softening (64, 65).....	167								3	10	19	57	43	33	2			
Organic diseases of the heart (79).....	413							8	13	14	30	73	99	108	2	11		
Acute bronchitis (89).....	21	3	1	3							1	2	1	1	2			
Chronic bronchitis (90).....	8										2	2	1	1	2			
Pneumonia (92).....	175	7	5	1	1		3	4	14	29	14	28	31	25	11	2		
Bronchopneumonia (91).....	179	49	14	8	3	2	1	2	7	12	9	12	23	19	17	1		
Other diseases, respiratory system (86-88, 93-98).....	13	2							1	2	1	4	1	2	1			
Diseases of the stomach (102, 103).....	7	2							2	2	1	3	3	1				
Diarrhea and enteritis (104, 105).....	103	79	8		1	2	1	5	3	2	4	5	3	1				
Appendicitis and typhlitis (108).....	33							5	3	2	1	3	3	1				
Hernia, intestinal obstruction (109).....	17	2					1		1	1	2	2	5	3				
Cirrhosis of the liver (113).....	8							1	1	1	2	1	1					
Acute nephritis and Bright's disease (119, 120).....	111		1		1			1	4	11	8	14	34	28	8	1		
Diseases of the female genital organs (123-132).....	15								2	4	5	4						
Puerperal septicemia (137).....	13								7	5	1							
Other puerperal causes (134-136, 138-141).....	38								15	19	4							
Congenital debility and malformations (150, 151).....	152	143	3	1		1	1	2										
Senility (154).....	5													4	1			
Violent deaths (suicide excepted) (164-186).....	141	6	5	3	2	6	11	8	14	14	21	12	11	11	3			
Suicide (165-163).....	12								3	1	3	1	2	1				
Unknown or ill-defined diseases (187-189).....	2									2								
All other causes.....	444	80	3	3		4	10	18	18	47	45	74	54	46	33	9		

CAUSES OF DEATH, BY AGE.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.

DETROIT, MICH. (COLORED).

All causes.....	1,040	151	48	14	9	6	18	50	235	226	142	73	33	27	5	.....	3	.....
Typhoid fever (1).....	4		1				1		1	1								
Typhus fever (2).....																		
Malaria (4).....																		
Smallpox (5).....																		
Measles (6).....	1			1														
Scarlet fever (7).....	2						1											
Whooping cough (8).....	9	2	4	2	1													
Diphtheria and croup (9).....	11		4		1	2	3		1									
Influenza (10).....	63	4	2		1	1		5	13	18	11	5		3				
Asiatic cholera (12).....																		
Cholera nostras (13).....			2						1	3								
Other epidemic diseases (3, 11, 14-19).....	6								1	3								
Tuberculosis of the lungs (28, 29).....	101			4	2		1	11	47	20	10	6						
Tuberculous meningitis (30).....	9	1	1	1			2	2	2		2							
Other forms of tuberculosis (31-35).....	14							4	7	3	4	5	5	2	1			
Cancer and other malignant tumors (39-45).....	17						1	1	1	1								
Meningitis (61).....	6	3							1	1	6	4	3	1				
Cerebral hemorrhage and softening (64, 65).....	16								1	1	6	4	3	1				
Organic diseases of the heart (79).....	101	1					2	5	9	21	17	18	10	12	4			2
Acute bronchitis (89).....	8	3	1	1				1	1	1								
Chronic bronchitis (90).....	4	1					1	1						1				
Pneumonia (92).....	267	18	10	2	1		3	8	87	66	42	18	10	2				
Bronchopneumonia (91).....	70	31	12	1	2		1	1	4	9	4	5						
Other diseases, respiratory system (86-88, 93-98).....	9								2	3	3		1					
Diseases of the stomach (102, 103).....	4	1							1	1		1						
Diarrhea and enteritis (104, 105).....	30	23	6	1					2	1								
Appendicitis and typhilitis (108).....	8							1	4	1	2	1						
Hernia, intestinal obstruction (109).....	11							1	4	2	2	1		1				
Cirrhosis of the liver (113).....	5								1	1	1	2		1				
Acute nephritis and Bright's disease (119, 120).....	24							1	3	9	7		2					
Diseases of the female genital organs (128-132).....	12								3	6	3							
Puerperal septicemia (137).....	3								1	2								
Other puerperal causes (134-136, 138-141).....	7								4	3								
Congenital debility and malformations (150, 151).....	44								1	4								
Senility (154).....	2													1				1
Violent deaths (suicide excepted) (164-186).....	74		2		1	1	1	4	22	27	14	1	1					
Suicide (155-163).....	2		1									2						
Unknown or ill-defined diseases (187-189).....	4					1						1						
All other causes.....	92	19	2				1	6	18	24	18	3	3	3	1			

GRAND RAPIDS, MICH.

All causes.....	1,826	310	60	13	13	18	59	66	121	137	140	175	261	270	153	29	1	.....
Typhoid fever (1).....	3							1	1				1					
Typhus fever (2).....																		
Malaria (4).....																		
Smallpox (5).....											1							
Measles (6).....	24	9	8	2	1		3											
Scarlet fever (7).....	4				1	1	1	1										
Whooping cough (8).....	24	12	8	1	2	1						2						
Diphtheria and croup (9).....	39	1	3		1	4	16	10		1		1	1	5	1			
Influenza (10).....	38	1	4				1		9	11	1	4						
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	11	4						1		2		1	1	1		1		
Tuberculosis of the lungs (28, 29).....	83	1					2	10	31	20	14	4	6					
Tuberculous meningitis (30).....	6		1						1	2		1						
Other forms of tuberculosis (31-35).....	6								1	2	1	2						
Cancer and other malignant tumors (39-45).....	139					1		1	10	13	34	34	34	32	12	2		
Meningitis (61).....	8		1		3				1	1	1	1						
Cerebral hemorrhage and softening (64, 65).....	115								1	7	13	36	33	21	4			
Organic diseases of the heart (79).....	216	3				1	5	4	5	19	13	36	69	55	34	1		
Acute bronchitis (89).....	19	6	1		2				4		2	1	1	3	2	2		
Chronic bronchitis (90).....	7										1	1	1	1	3	1		
Pneumonia (92).....	96	6	3	2		2	5	13	14	10	14	13	8	5	5	1		
Bronchopneumonia (91).....	70	21	9	1	1	5	2	6	4	2	1	5	7	5	1	1		
Other diseases, respiratory system (86-88, 93-98).....	28	4	1		2			1	3	2	1	4	6	2	2	2		
Diseases of the stomach (102, 103).....	24	4	1					1	2	4	4	2	3	2	1			
Diarrhea and enteritis (104, 105).....	98	77	12	2			2		2	1	1	1	1					
Appendicitis and typhilitis (108).....	29	2				6	5	3	5	2	3	2	1					
Hernia, intestinal obstruction (109).....	23	4	1						4	3	1	4	5	1				
Cirrhosis of the liver (113).....	7										4	1	1	1	1			
Acute nephritis and Bright's disease (119, 120).....	138	3					2	6	5	3	11	20	27	38	20	3		
Diseases of the female genital organs (128-132).....	10								2	1	2	2	3					
Puerperal septicemia (137).....	7								3	4								
Other puerperal causes (134-136, 138-141).....	18						2		7	8	1							
Congenital debility and malformations (150, 151).....	105	103	1				1							8	5	7	1	
Senility (154).....	21																	
Violent deaths (suicide excepted) (164-186).....	80	2	3	3		3	6	7	13	8	12	6	7	6	4			
Suicide (155-163).....	20								4	6	4	1	1	4				
Unknown or ill-defined diseases (187-189).....																		
All other causes.....	305	47	3	2		3	12	11	12	22	29	35	39	52	35	3		

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
MINNEAPOLIS, MINN.																	
All causes.....	4,713	600	100	55	35	26	103	193	475	528	403	583	679	556	321	55	1
Typhoid fever (1).....	10							2	3	2		3					
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....	1								1								
Measles (6).....	22	5	4	1	2	1	5	2	2								
Scarlet fever (7).....	26	2	5	2	2	11	3	2	1								
Whooping cough (8).....	48	18	16	7	3	2	8	3	4	5	3						
Diphtheria and croup (9).....	44	4	4	3	6	4	8	3	4	5	3						
Influenza (10).....	328	10	19	3	3	3	6	22	85	82	29	23	20	20	3		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	29	7	1						1	4	2	5	3	5	1		
Tuberculosis of the lungs (28, 29).....	364	2	4				3	25	125	103	35	37	26	4			
Tuberculous meningitis (30).....	21	2	3	2	1	1	3	4	3	2							
Other forms of tuberculosis (31-35).....	30							4	5	7	6	4	3		1		
Cancer and other malignant tumors (39-45).....	443		1			1	3	4	11	22	72	110	122	77	23	1	
Meningitis (61).....	24	4	1				1	8	4	2		3	1				
Cerebral hemorrhage and softening (64, 65).....	223							2	1	2	14	27	61	75	35	6	
Organic diseases of the heart (79).....	501	1			1		5	12	21	28	37	56	138	108	89	13	1
Acute bronchitis (89).....	10	4							1				1	1			
Chronic bronchitis (90).....	19										2	2	1	1	6	2	
Pneumonia (92).....	245	14	5			4	8	38	39	20	32	29	33	20	3		
Bronchopneumonia (91).....	163	56	19	6	3	1	3	3	4	5	7	13	21	16	3		
Other diseases, respiratory system (86-88, 93-98).....	33	2		2			1	3	1	8	4	2	3	3	1		
Diseases of the stomach (102, 103).....	25			1					1	3	6	5	3	2	3	1	
Diarrhea and enteritis (104, 105).....	81	46	7	4	2			3	6	3	4	3	1	2			
Appendicitis and typhilitis (108).....	86					3	12	18	11	18	5	17	2				
Hernia, intestinal obstruction (109).....	47	5	1			1			2	6	5	11	9	5	2		
Cirrhosis of the liver (113).....	17									2	4	5	1	4	1		
Acute nephritis and Bright's disease (119, 120).....	262	1							4	8	22	55	70	54	41	6	
Diseases of the female genital organs (128-132).....	42								11	9	10	4	7		1		
Puerperal septicemia (137).....	34							1	15	17	1						
Other puerperal causes (134-136, 138-141).....	40							3	12	24	1						
Congenital debility and malformations (150, 151).....	309	293	3	4	2			1	1								
Senility (154).....	17														2	9	5
Violent deaths (suicide excepted) (164-186).....	285	14	4	8	6	6	25	32	37	34	22	29	23	29	14	2	
Suicide (155-163).....	71							1	18	19	9	17	7				
Unknown or ill-defined diseases (187-189).....	2	1							1								
All other causes.....	811	106	6	9	4	3	11	36	49	70	86	125	136	101	59	10	

ST. PAUL, MINN.

CAUSE OF DEATH.	All deaths.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.	100 years and over.
ST. PAUL, MINN.																	
All causes.....	2,958	378	64	34	29	11	83	139	310	306	256	374	438	326	186	23	1
Typhoid fever (1).....	5							2	3								
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	17	4	4	2	3	1	2	1	1								
Scarlet fever (7).....	15		2	3	1		4	2	1	1							
Whooping cough (8).....	26	11	10	2	2	1											
Diphtheria and croup (9).....	53	1	3	6	6	2	23	8	3	2	1	3					
Influenza (10).....	167	6	7	1			5	7	66	44	16	13	6	3	3		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	9	4					1								1		
Tuberculosis of the lungs (28, 29).....	224	4	3	1	1			24	72	53	34	20	7	5	1		
Tuberculous meningitis (30).....	13		2	1	2	2	4	2	2	1	1		1				
Other forms of tuberculosis (31-35).....	25			1				6	4	6	4	4					
Cancer and other malignant tumors (39-45).....	287		1				1	2	6	19	32	67	77	61	20	1	
Meningitis (61).....	13	2	2	1			3	2	1			1	1				
Cerebral hemorrhage and softening (64, 65).....	151		2	1				1	2	15	24	41	41	42	24	1	
Organic diseases of the heart (79).....	253					1	2	11	6	13	12	41	76	51	37	4	
Acute bronchitis (89).....	8	4	1									2					
Chronic bronchitis (90).....	8														2	3	2
Pneumonia (92).....	186	10	5	1	1		3	14	31	43	12	17	29	11	7	2	
Bronchopneumonia (91).....	64	21	8	3	2		1	1		6		3	2	10	6	1	
Other diseases, respiratory system (86-88, 93-98).....	33	3					1	1	5	1	1	5	9	6	1		
Diseases of the stomach (102, 103).....	16		2						2	1		4	5	1			
Diarrhea and enteritis (104, 105).....	64	37	4	4	2	1	1	3	3		4	4	3	1			
Appendicitis and typhilitis (108).....	52			1			7	13	7	2	8	6	6	4	3		
Hernia, intestinal obstruction (109).....	31	4							3	3	8	6	4	3			
Cirrhosis of the liver (113).....	19								1	3	2	1	8	3	1		
Acute nephritis and Bright's disease (119, 120).....	251	1	1		2		3	4	7	18	22	47	67	46	27	6	
Diseases of the female genital organs (128-132).....	24								5	5	8	1	2	3			
Puerperal septicemia (137).....	14								6	8							
Other puerperal causes (134-136, 138-141).....	32							2	14	13	3						
Congenital debility and malformations (150, 151).....	192	190						1	1								
Senility (154).....	15														12	2	
Violent deaths (suicide excepted) (164-186).....	190	8	5	2	3	2	9	15	38	17	27	27	20	11	6		
Suicide (155-163).....	22								4	3	7	4	4				
Unknown or ill-defined diseases (187-189).....	2	2															
All other causes.....	467	65	4	4	4	1	12	21	33	34	49	74	66	61	34	5	

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un- known age.	
		Under 1 year.	1 years.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
KANSAS CITY, MO. (COLORED).																	
All causes.....	778	84	22	6	6	1	12	37	112	159	117	97	72	34	12	7	
Typhoid fever (1).....	4							1	2	1							
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	3	1	1	1													
Scarlet fever (7).....	1	1															
Whooping cough (8).....	7	2	4		1												
Diphtheria and croup (9).....																	
Influenza (10).....	28	6	6						5	3	4	5					
Asiatic cholera (12).....																	
Cholera nostras (13).....	1	1															
Other epidemic diseases (3, 11, 14-19).....	1	1															
Tuberculosis of the lungs (28, 29).....	116						2	13	39	35	16	7	4				
Tuberculous meningitis (30).....	4						1	1	1	1	1	1					
Other forms of tuberculosis (31-35).....	11						1	2	1	3	1	1	2				
Cancer and other malignant tumors (39-45).....	24								1	6	6	6	4	1			
Meningitis (61).....	1																
Cerebral hemorrhage and softening (64, 65).....	25								1	5	2	5	8	4			
Organic diseases of the heart (79).....	106								3	6	21	23	17	23	4	7	1
Acute bronchitis (89).....	5	3		2													
Chronic bronchitis (90).....	1																
Pneumonia (92).....	109	16	2	2	2		2	6	22	21	13	13	4	5		1	
Bronchopneumonia (91).....	34	12	6	1	2		2		4	2	2	2	1	1	2		
Other diseases, respiratory system (86-88, 93-98).....	6								2	1	1	1	1	1			
Diseases of the stomach (102, 103).....	4										1	1	2				
Diarrhea and enteritis (104, 105).....	16	12	2								1	2					
Appendicitis and typhilitis (108).....	7						1		2	2	2						
Hernia, intestinal obstruction (109).....	9								2	2	2						
Cirrhosis of the liver (113).....	4						1				2						
Acute nephritis and Bright's disease (119, 120).....	58	1						4	3	4	14	12	8	6	3	3	
Diseases of the female genital organs (128-132).....	11								1	4	4	4	1	1			
Puerperal septicemia (137).....	8								1	3	4						
Other puerperal causes (134-136, 138-141).....	3								1	1	1						
Congenital debility and malformations (150, 151).....	16	16															
Senility (154).....																	
Violent deaths (suicide excepted) (164-186).....	47	2	1		1		1	1	11	18	6	3	2		1		
Suicide (155-163).....	3								1	2							
Unknown or ill-defined diseases (187-189).....	2										1		1				
All other causes.....	104	11				1	1	3	9	20	19	16	10	11	1	2	

ST. LOUIS, MO. (TOTAL).

All causes.....	10,931	1,153	267	144	113	69	325	429	937	1,125	1,185	1,505	1,627	1,346	614	86	6
Typhoid fever (1).....	20						1	10	1	3	4	1					
Typhus fever (2).....																	
Malaria (4).....	13	2			1			1	1	1	1	1	2	2	1		
Smallpox (5).....																	
Measles (6).....	92	9	32	16	9	2	20	3		1							
Scarlet fever (7).....	25	3	3	3	3	4	7	3	2								
Whooping cough (8).....	34	19	7	4	3		1										
Diphtheria and croup (9).....	241	5	12	22	23	15	126	26	3	3							
Influenza (10).....	396	26	13	12	7	1	12	31	87	86	45	28	20	19	9		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	52	14		2		1		3	1	5	4	5	6	8	2	1	
Tuberculosis of the lungs (28, 29).....	680	1	4	2	1	6	4	65	183	170	114	83	33	11	3		
Tuberculous meningitis (30).....	49	3	6	2	1	1	5	8	13	8	2						
Other forms of tuberculosis (31-35).....	38						3	3	11	10	6	2	2	1			
Cancer and other malignant tumors (39-45).....	852				1		2	5	21	47	156	247	226	122	25		
Meningitis (61).....	47	6	4	2			9	6	6	8	3	3					
Cerebral hemorrhage and softening (64, 65).....	570	2				1	2		9	9	59	123	147	138	72	7	1
Organic diseases of the heart (79).....	1,220	8	1			1	12	27	50	102	130	200	299	248	124	16	2
Acute bronchitis (89).....	104	47	13		1		2	2	1		5	5	5	14	9		
Chronic bronchitis (90).....	81	2					1	1	2	4	9	18	24	17	3		
Pneumonia (92).....	891	50	29	19	6	7	11	40	109	154	127	120	124	72	19	3	1
Bronchopneumonia (91).....	757	180	78	27	21	6	15	20	32	55	25	62	79	107	44	6	
Other diseases, respiratory system (86-88, 93-98).....	98	3	1	1	1		2	4	6	13	17	14	16	15	5		
Diseases of the stomach (102, 103).....	66	4			1				4	11	17	9	11	5	2	1	
Diarrhea and enteritis (104, 105).....	281	183	31	9	4		5		10	6	7	6	6	8	6	1	
Appendicitis and typhilitis (108).....	144		1	1	2		1	8	30	29	20	22	14	10	6		
Hernia, intestinal obstruction (109).....	119	12	1		1	4	6	16	9	12	20	19	16	3			
Cirrhosis of the liver (113).....	111				1		2	5	5	15	26	31	19	7			
Acute nephritis and Bright's disease (119, 120).....	1,057	3		2	1	2	5	17	30	77	119	219	245	212	105	17	1
Diseases of the female genital organs (128-132).....	57							1	10	17	20	8	1				
Puerperal septicemia (137).....	56							10	26	16	3	1					
Other puerperal causes (134-136, 138-141).....	58							3	32	18	5						
Congenital debility and malformations (150, 151).....	423	420			1			1									
Senility (154).....	17											1	4	10	1	1	
Violent deaths (suicide excepted) (164-186).....	555	11	7	8	12	9	36	39	107	86	66	62	54	34	19	5	
Suicide (155-163).....	126							6	27	28	24	19	16	6			
Unknown or ill-defined diseases (187-189).....	10	2	3						1			1	2	1			
All other causes.....	1,593	141	21	10	11	8	33	56	104	155	173	217	255	253	131	25	

CAUSES OF DEATH, BY AGE.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														100 years and over.	Deaths at unknown age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		

ST. LOUIS, MO. (WHITE.)

All causes.....	9,508	964	203	126	101	60	336	354	762	916	954	1,314	1,519	1,265	583	78	3	.....
Typhoid fever (1).....	13							5	1	2	4	1						
Typhus fever (2).....																		
Malaria (4).....	11	2			1			1			1	1	2	2	1			
Smallpox (5).....																		
Measles (6).....	88	8	32	14	9	2	19	3		1								
Scarlet fever (7).....	25		3	3	3	4	7	3	2									
Whooping cough (8).....	19	10	3	4	2													
Diphtheria and croup (9).....	239	5	12	21	28	15	126	25	3	3		1						
Influenza (10).....	368	20	11	12	7	1	9	29	82	82	42	25	20	19	9			
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	48	14		2		1		3	1	4	2	4	6	8	2	1		
Tuberculosis of the lungs (28, 29).....	494	1	1	1		2	2	40	126	129	86	67	29	8	2			
Tuberculous meningitis (30).....	39	3	5	2	1	1	5	6	9	5	2							
Other forms of tuberculosis (31-35).....	27							3	7	7	6	1	2	1				
Cancer and other malignant tumors (39-45).....	799				1		2	5	17	45	137	228	222	118	24			
Meningitis (61).....	40	4	3	2	1		9	5	6	7	2	2						
Cerebral hemorrhage and softening (64, 65).....	494	2				1	2		7	8	39	104	132	126	67	6		
Organic diseases of the heart (79).....	1,056	7	1			1	12	25	37	77	89	170	272	232	117	15	1	
Acute bronchitis (89).....	82	37	9		1		2	1			2	4	5	12	9			
Chronic bronchitis (90).....	74	1						1	1	2	2	6	18	24	16	3		
Pneumonia (92).....	718	39	18	14	6	5	10	30	90	118	93	98	110	67	19	1		
Bronchopneumonia (91).....	644	137	50	21	16	4	13	18	30	49	21	57	74	106	43	5		
Other diseases, respiratory system (85-88, 93-98).....	85	2	1				2	4	5	10	15	14	13	14	5			
Diseases of the stomach (102, 103).....	56	4		1		1			3	9	15	7	9	4	2	1		
Diarrhea and enteritis (104, 105).....	252	166	25	9	4		5		9	5	4	6	6	8	4	1		
Appendicitis and typhlitis (108).....	129			1	2	1	8	28	23	20	20	11	9	6				
Hernia, intestinal obstruction (109).....	104	9	1			1	4	3	12	9	10	20	19	14	2			
Cirrhosis of the liver (113).....	98							1	4	1	13	24	29	19	7			
Acute nephritis and Bright's disease (119, 120).....	923	1		2	1	2	5	12	24	54	96	189	225	197	99	15	1	
Diseases of the female genital organs (128-132).....	44							1	6	13	16	7	1					
Puerperal septicemia (137).....	50							8	24	15	2	1						
Other puerperal causes (134-136, 138-141).....	55							2	30	18	5							
Congenital debility and malformations (150, 151).....	369	366		1		1		1										
Senility (154).....	17														10	1		
Violent deaths (suicide excepted) (164-189).....	495	8	7	7	10	9	34	37	90	70	59	55	52	33	19	5	1	
Suicide (165-183).....	124							5	27	27	24	19	16	6				
Unknown or ill-defined diseases (187-189).....	9	1	3										1	2	1			
All other causes.....	1,420	117	18	9	9	8	30	49	86	125	147	192	246	235	125	24		

ST. LOUIS, MO. (COLORED.)

All causes.....	1,423	189	64	18	12	9	19	75	175	209	231	191	108	81	31	8	3	.....
Typhoid fever (1).....	7						1	5		1								
Typhus fever (2).....																		
Malaria (4).....	2								1	1								
Smallpox (5).....																		
Measles (6).....	4	1		2			1											
Scarlet fever (7).....																		
Whooping cough (8).....	15	9	4		1		1											
Diphtheria and croup (9).....	2																	
Influenza (10).....	28	6	2				3	2	5	4	3	3						
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	4									1	2	1						
Tuberculosis of the lungs (28, 29).....	186		3	1	1	4	2	25	57	41	28	16	4	3	1			
Tuberculous meningitis (30).....	10		1					2	4	3								
Other forms of tuberculosis (31-35).....	11						3		4	3		1						
Cancer and other malignant tumors (39-45).....	53								4	2	19	19	4	4	1			
Meningitis (61).....	7	2	1					1	4	2								
Cerebral hemorrhage and softening (64, 65).....	76								1	1	20	19	15	12	5	1	1	
Organic diseases of the heart (79).....	164	1						2	13	25	41	30	27	18	7	1	1	
Acute bronchitis (89).....	22	10	4					1	1		3	1		2				
Chronic bronchitis (90).....	7	1									3	3			1			
Pneumonia (92).....	173	11	11	5		2	1	10	19	36	34	22	14	5	1	2	1	
Bronchopneumonia (91).....	113	43	28	6	5	2	2	2	1	6	4	5	5	3	1	1		
Other diseases, respiratory system (86-88, 93-98).....	13	1		1					1	3	2	2	2	1				
Diseases of the stomach (102, 103).....	10								1	2		2	2					
Diarrhea and enteritis (104, 105).....	29	17	6						1		3	3	3		2			
Appendicitis and typhlitis (108).....	15	3	1					2	6		3	3	1					
Hernia, intestinal obstruction (109).....	13							3	4	4	2	2	2	2	1			
Cirrhosis of the liver (113).....	13					1		1	5	4	4	2	2	2				
Acute nephritis and Bright's disease (119, 120).....	132	2						5	1	4	23	23	30	1	20	15	6	2
Diseases of the female genital organs (128-132).....	13							2	2	1	1							
Puerperal septicemia (137).....	6							2	2	1								
Other puerperal causes (134-136, 138-141).....	3							1	2									
Congenital debility and malformation (150, 151).....	54	54																
Senility (154).....																		
Violent deaths (suicide excepted) (164-189).....	60	3		1	2		2	2	17	16	7	7	2	1				
Suicide (165-183).....	2	1						1		1								
Unknown or ill-defined diseases (187-189).....	1																	
All other causes.....	173	24	3	1	2		3	7	18	30	26	25	9	18	6	1		

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														100 years and over.	Deaths at un- known age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		

OMAHA, NEBR.

All causes.....	2,771	415	80	36	17	18	83	140	235	307	315	319	362	298	133	13	.....	.....
Typhoid fever (1).....	15						1	2	3	5	2	2							
Typhus fever (2).....																			
Malaria (4).....																			
Smallpox (5).....	4			1		1	1	1											
Measles (6).....	15	3	7	1	1		2	2	3	1	1								
Scarlet fever (7).....	12	2	1				2	2	1	1									
Whooping cough (8).....	44	25	12		2		4	4											
Diphtheria and croup (9).....	49	3	3	4	2	6	18	12		1									
Influenza (10).....	114	9	8	1	3		6	2	18	25	16	9	8	6	3				
Asiatic cholera (12).....																			
Cholera nostras (13).....																			
Other epidemic diseases (3, 11, 14-19).....	18	6							1	2	1	1	3	3	1				
Tuberculosis of the lungs (28, 29).....	130	1	2	1			3	10	34	39	18	10	10	2					
Tuberculous meningitis (30).....	17	1	2	1	1		2	1	5	1	1	1	1						
Other forms of tuberculosis (31-35).....	18							5	5	2	3	1	1						
Cancer and other malignant tumors (39-45).....	243						1	4	4	16	33	63	73	36	13				
Meningitis (61).....	6		1		2			1		2									
Cerebral hemorrhage and softening (64, 65).....	117	2							2	4	8	19	36	31	14	1			
Organic diseases of the heart (79).....	250	3	1			1	3	9	10	19	29	40	56	60	18	1			
Acute bronchitis (89).....	4	1	2	1															
Chronic bronchitis (90).....	7																		
Pneumonia (92).....	210	12	9	1	1	1	5	12	28	35	33	16	22	23	11	1			
Bronchopneumonia (91).....	113	42	13	2	1			2	6	8	6	4	12	10	6	1			
Other diseases, respiratory system (86-88, 93-98).....	34	1	1				1	3	3	3	5	4	5	3	5				
Diseases of the stomach (102, 103).....	24	2	2						1	4	5	2	4	2		2			
Diarrhea and enteritis (104, 105).....	84	52	11	4	1	1	1		1	2	1	5	4		1				
Appendicitis and typhlitis (108).....	56						6	9	18	8	8	2	1	2	3				
Hernia, intestinal obstruction (109).....	39	7	2	2	1	1	2	2	1	2	4	4	6	3	2				
Cirrhosis of the liver (113).....	13									1	1	6	2	2	1				
Acute nephritis and Bright's disease (119, 120).....	118	1		1			1	3	4	9	18	17	24	26	12	2			
Diseases of the female genital organs (128-132).....	35							2	6	9	12	1	3	2					
Puerperal septicemia (137).....	13							1	7	3	2								
Other puerperal causes (134-136, 138-141).....	29							2	12	12	3								
Congenital debility and malformations (150, 151).....	170	167	1	2															
Senility (154).....	24												2	10	9	3			
Violent deaths (suicide excepted) (164-186).....	191	8	1	3	1	4	9	19	25	37	24	29	13	7	10	1			
Suicide (155-163).....	42							4	8	9	7	11	1	1	1				
Unknown or ill-defined diseases (187-189).....	2	1			1														
All other causes.....	511	66	1	11		1	15	30	30	48	73	75	74	62	24	1			

CAMDEN, N. J.

All causes.....	1,731	364	83	19	19	9	56	80	131	145	161	184	219	192	63	6	.....	.....
Typhoid fever (1).....	9						1	2	2	1	1	2							
Typhus fever (2).....																			
Malaria (4).....																			
Smallpox (5).....																			
Measles (6).....	18	4	9	1	2		2												
Scarlet fever (7).....	2						1		1										
Whooping cough (8).....	14	6	6		2														
Diphtheria and croup (9).....	18	2	1	3	4	1	6	1											
Influenza (10).....	41	7	1	1	1		3	3	8	7	3	2	2	3					
Asiatic cholera (12).....																			
Cholera nostras (13).....																			
Other epidemic diseases (3, 11, 14-19).....	4	2											1	1					
Tuberculosis of the lungs (28, 29).....	87		2		1			9	16	14	25	13	5	2					
Tuberculous meningitis (30).....	3	2							1										
Other forms of tuberculosis (31-35).....	5	1							1	2		1							
Cancer and other malignant tumors (39-45).....	104						1		8	18	24	29	21	3					
Meningitis (61).....	8	4		1				2											
Cerebral hemorrhage and softening (64, 65).....	99								1	9	19	31	28	10	1				
Organic diseases of the heart (79).....	203	1	1				7	5	8	17	29	34	57	30	13	1			
Acute bronchitis (89).....	10	6	2						1		1								
Chronic bronchitis (90).....	9											1	5	2					
Pneumonia (92).....	134	18	13	3	1	1	7	4	23	19	12	9	12	9	3				
Bronchopneumonia (91).....	120	35	21	3	3		6	4	12	8	5	8	2	8	4	1			
Other diseases, respiratory system (86-88, 93-98).....	10	1	1						1	2	1	1		3	1				
Diseases of the stomach (102, 103).....	4	2																	
Diarrhea and enteritis (104, 105).....	97	73	11	1	3		2		1	1	1		1	4					
Appendicitis and typhlitis (108).....	15	1					1	3	4	2	2	2							
Hernia, intestinal obstruction (109).....	14	4						1	1	1	2	4		1					
Cirrhosis of the liver (113).....	11									1	5	2	3						
Acute nephritis and Bright's disease (119, 120).....	159	1					1	7	6	14	11	23	44	37	13	2			
Diseases of the female genital organs (128-132).....	7							1	1	3	3								
Puerperal septicemia (137).....	11							2	3	5	1								
Other puerperal causes (134-136, 138-141).....	22							1	10	9	2								
Congenital debility and malformations (150, 151).....	149	146	1				1												
Senility (154).....	4																		
Violent deaths (suicide excepted) (164-186).....	146	3	8	6	2	2	10	24	25	23	15	9	10	7	1	1			
Suicide (155-163).....	14							2	1	1	4	4		2					
Unknown or ill-defined diseases (187-189).....	1																		
All other causes.....	179	45	6			3	9	8	7	9	11	23	21	26	11				

CAUSES OF DEATH, BY AGE.

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TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														100 years and over.	Deaths at unknown age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		
JERSEY CITY, N. J.																	
All causes.....	4,221	758	215	88	57	37	109	156	373	368	407	496	543	418	175	20	
Typhoid fever (1).....	12						4	2	2	3	1						
Typhus fever (2).....																	
Malaria (4).....	2											1		1			
Smallpox (5).....																	
Measles (6).....	48	5	29	10	2	1	1										
Scarlet fever (7).....	8	1		1	2	2	2										
Whooping cough (8).....	57	22	20	8	3	4	4										
Diphtheria and croup (9).....	71	5	11	13	10	7	20	3									
Influenza (10).....	124	9	13	4	2	4	2	2	27	16	11	14.	12	8			
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	6	3										1	1				
Tuberculosis of the lungs (23, 29).....	305	1			1		2	37	88	62	56	30	17	10	1		
Tuberculous meningitis (30).....	17	5	1	4	1		2		1	2			1				
Other forms of tuberculosis (31-35).....	22	1					3	3	5	1	3	4		2			
Cancer and other malignant tumors (39-45).....	275						1	8	15	35	83	79	44	10			
Meningitis (61).....	25	2	5	2			2	2	4	1	3	4					
Cerebral hemorrhage and softening (64, 65).....	211	1							2	26	44	56	59	23			
Organic diseases of the heart (79).....	500	2	2			2	6	15	15	34	51	79	134	102	52	6	
Acute bronchitis (89).....	53	33	6	2	2	2		2		51	2	3	2	1			
Chronic bronchitis (90).....	16												3	6	3	1	
Pneumonia (92).....	301	25	18	7	4	2	18	51	51	43	34	26	16	5	1		
Bronchopneumonia (91).....	276	93	45	18	9	3	9	3	25	19	7	11	14	11	7	2	
Other diseases, respiratory system (86-88, 93-98).....	37	1	2	1		1	1	1	3	5	4	4	3	3			
Diseases of the stomach (102, 103).....	24	7			1				3	1	8	1	2	1			
Diarrhea and enteritis (104, 105).....	294	221	42	8	5	6	6	2	2	7	11	3	5	1			
Appendicitis and typhlitis (108).....	58				2	2	4	8	16	9							
Hernia, intestinal obstruction (109).....	54	8	3		1		4	2	3	6	8	9	10	8	1		
Cirrhosis of the liver (113).....	29								1	4	10	11	3				
Acute nephritis and Bright's disease (119, 120).....	304	2	2		2		4	8	14	23	36	49	69	23	3		
Diseases of the female genital organs (128-132).....	21						1	4	7	4	3	1		1			
Puerperal septicemia (137).....	24							15	8								
Other puerperal causes (134-136, 138-141).....	42						1	17	18	6							
Congenital debility and malformations (150, 151).....	213	208	2	1			1			1			1	6	4	3	
Senility (154).....	14																
Violent deaths (suicide excepted) (164-186).....	270	7	9	4	8	6	27	29	39	43	35	34	15	8	6		
Suicide (155-163).....	23								2	2	6	5	4				
Unknown or ill-defined diseases (187-189).....	9	5	1						1	1	1	1					
All other causes.....	476	91	4	5	2	3	11	20	26	37	50	66	79	50	29	3	

NEWARK, N. J.

All causes.....	5,372	993	244	90	65	32	118	211	425	458	554	683	703	546	215	34	1
Typhoid fever (1).....	8							2	3	2	1						
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	56	18	26	5	4	2	1										
Scarlet fever (7).....	11						4										
Whooping cough (8).....	59	40	8	6	3	2	5			1							
Diphtheria and croup (9).....	47	5	14	5	3	6	5	2									
Influenza (10).....	157	12	12	2	1		5	8	25	32	19	22	4	12	2	1	
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	26	10	3	1					1		4	2	1	3	1		
Tuberculosis of the lungs (23, 29).....	337	4	7	1	1			42	86	70	73	37	14	5	1		
Tuberculous meningitis (30).....	34	8	1	3	4				5	1	6	3	2				
Other forms of tuberculosis (31-35).....	32	1	1	1	1		4	5	2	6	6	108	98	68	11	1	
Cancer and other malignant tumors (39-45).....	377							2	5	17	66	108	98	68	11	1	
Meningitis (61).....	34	8	5	3			2	6	4	2	2	2	89	84	36	6	
Cerebral hemorrhage and softening (64, 65).....	303	1						1	15	28	47	89	84	58	10		
Organic diseases of the heart (79).....	678	9	1	1	1		3	31	28	36	60	126	172	142	58		
Acute bronchitis (89).....	78	55	10	3				1	1	1	1	2	2	4	2	1	
Chronic bronchitis (90).....	18											3	2	5	7	2	
Pneumonia (92).....	475	36	33	12	6	3	10	18	80	84	66	46	48	24	5	1	
Bronchopneumonia (91).....	264	101	59	13	7	2	4	7	8	11	16	9	13	6	3	2	
Other diseases, respiratory system (86-88, 93-98).....	48	9	6	1	1		1		6	3	5	5	2	1	1		
Diseases of the stomach (102, 103).....	26	6	1					2	1	4	2	6	4	1	2		
Diarrhea and enteritis (104, 105).....	281	203	35	8	5	1	1	1	2	6	1	4	6	2	2		
Appendicitis and typhlitis (108).....	61			1	2	1	5	11	10	4	10	11	3	3			
Hernia, intestinal obstruction (109).....	25	3					1		2	2	4	10	4	1	1		
Cirrhosis of the liver (113).....	34								3	5	9	1	1				
Acute nephritis and Bright's disease (119, 120).....	427	4	2	3	1	1	5	7	21	33	50	82	101	84	31	2	
Diseases of the female genital organs (128-132).....	17								3	16	14	4					
Puerperal septicemia (137).....	37								1	22	19	2					
Other puerperal causes (134-136, 138-141).....	44																
Congenital debility and malformations (150, 151).....	332	324	1	2			2	3									
Senility (154).....	12												3	2	5	2	
Violent deaths (suicide excepted) (164-186).....	319	11	3	10	12	7	35	23	46	35	39	37	26	24	10	1	
Suicide (155-163).....	3								11	7	6	12	4				
Unknown or ill-defined diseases (187-189).....	9	1	2														
All other causes.....	658	119	13	6	8	4	15	35	40	48	73	102	97	66	26	5	1

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														100 years and over.	Deaths at un-known age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		
PATERSON, N. J.																	
All causes.....	1,746	249	61	27	14	15	38	62	115	162	186	212	255	232	104	14	
Typhoid fever (1).....	1								1								
Typhus fever (2).....	1														1		
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	16	7	5	3			1										
Scarlet fever (7).....	3		1		1		1										
Whooping cough (8).....	5	2	2	1													
Diphtheria and croup (9).....	29	3	8	1	5	4	6			1	1						
Influenza (10).....	47	5		1			1	3	10	8	8	6	2	2	1		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	4	1				1	1					1					
Tuberculosis of the lungs (28, 29).....	146	2						10	33	50	32	14	4	1			
Tuberculous meningitis (30).....	7	2	1	1	2				1	1							
Other forms of tuberculosis (31-35).....	9						2		1	4	1						
Cancer and other malignant tumors (39-45).....	141							2	2	1	7	26	35	44	20	6	
Meningitis (61).....	9	1	1	2			2	1	1				1	1	7		
Cerebral hemorrhage and softening (64, 65).....	122						1			1	13	22	34	37	11	3	
Organic diseases of the heart (79).....	214	1					2	9	13	8	18	24	55	54	28	2	
Acute bronchitis (89).....	14	8			1	1						1	1	2			
Chronic bronchitis (90).....	11																
Pneumonia (92).....	113	9	9	6	1	2	2	2	12	10	16	12	17	12	3		
Bronchopneumonia (91).....	97	31	16	3			4	2	5	5	4	4	4	12	6	1	
Other diseases, respiratory system (86-88, 93-98).....	21	1	3		1		1	1		1	1	3	3	4	2		
Diseases of the stomach (102, 103).....	8	1							1	1	1		1	1	3		
Diarrhea and enteritis (104, 105).....	65	46	7		1	1		2	2	2		1	2	1	2		
Appendicitis and typhlitis (108).....	20		1			1	1	5	1	1	4	6	6	7	1		
Hernia, intestinal obstruction (109).....	21	1	1							1	4	5	7	1		1	
Cirrhosis of the liver (113).....	10									1	1	3	3	1			
Acute nephritis and Bright's disease (119, 120).....	126			1			1	1	5	6	12	17	32	32	19		
Diseases of the female genital organs (128-132).....	9								1		6	2					
Puerperal septicemia (137).....	11								3	6	2						
Other puerperal causes (134-136, 138-141).....	8								2	6							
Congenital debility and malformations (150, 151).....	81	81															
Senility (154).....	10												1	5	2	2	
Violent deaths (suicide excepted) (164-186).....	106	5	1	4	1	2	7	14	11	11	14	15	6	4	7	4	
Suicide (155-163).....	14							1	1	2	4	3	3				
Unknown or ill-defined diseases (187-189).....																	
All other causes.....	247	42	5	4	1	3	5	11	11	28	18	37	33	37	11	1	
TRENTON, N. J.																	
All causes.....	1,886	337	61	20	18	20	51	67	162	176	173	234	263	210	77	16	1
Typhoid fever (1).....	10							1	3	2	3	1					
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	2	1			1												
Scarlet fever (7).....	3			1		1	1										
Whooping cough (8).....	9	4	1		3	1											
Diphtheria and croup (9).....	8	1	4		1		2										
Influenza (10).....	50	6	4	2			2	3	10	14	4	2	2	5			
Asiatic cholera (12).....																	
Cholera nostras (13).....	1													1			
Other epidemic diseases (3, 11, 14-19).....	7	4								1			1			1	
Tuberculosis of the lungs (28, 29).....	138	1						10	38	35	25	19	6	2			
Tuberculous meningitis (30).....	11		3	3	1	1	3										
Other forms of tuberculosis (31-35).....	4							2		1							
Cancer and other malignant tumors (39-45).....	92							2	2	6	15	21	23	21	2		
Meningitis (61).....	11	3	1	1	1			2	1	1							
Cerebral hemorrhage and softening (64, 65).....	109							1		1	7	22	35	36	7		
Organic diseases of the heart (79).....	214						4	2	6	14	25	24	67	48	21	3	
Acute bronchitis (89).....	11	3	1	1								1	2	2			
Chronic bronchitis (90).....	4																
Pneumonia (92).....	120	22	8	1	1	1		1	14	17	13	13	15	12	2		
Bronchopneumonia (91).....	108	34	18	4		4		2	7	8	4	8	4	7	4		
Other diseases, respiratory system (86-88, 93-98).....	20						1	2			2	3	6	2	1		
Diseases of the stomach (102, 103).....	11	2	1								2	2	3	1			
Diarrhea and enteritis (104, 105).....	111	70	15	1	3	2	3		3	4	4	1	2	2	1		
Appendicitis and typhlitis (108).....	24			1			3	5	6	2	2	4	1				
Hernia, intestinal obstruction (109).....	18	2			1			2	1	1	2	3	2	2			
Cirrhosis of the liver (113).....	15									1	3	7	2	2			
Acute nephritis and Bright's disease (119, 120).....	165	3	2		1		1	1	5	10	11	41	37	37	12	3	1
Diseases of the female genital organs (128-132).....	7								3	1	2		1				
Puerperal septicemia (137).....	9								6	3							
Other puerperal causes (134-136, 138-141).....	28							2	12	12	2						
Congenital debility and malformations (150, 151).....	127	125			1	1											
Senility (154).....	5																
Violent deaths (suicide excepted) (164-186).....	116	2	3	4	2	8	18	12	14	14	11	9	7	6	4	1	
Suicide (155-163).....	17								5	3	2	5	1	1			
Unknown or ill-defined diseases (187-189).....	1																
All other causes.....	300	53	4	1	2	1	7	13	25	23	33	46	46	23	16	7	

CAUSES OF DEATH, BY AGE.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un- knownage.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
ALBANY, N. Y.																	
All causes.....	1,785	176	39	11	11	13	20	54	107	140	165	263	334	286	140	16	
Typhoid fever (1).....	5							1	3	1							
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	2	1	1														
Scarlet fever (7).....	2						1	1									
Whooping cough (8).....	8	6	2														
Diphtheria and croup (9).....	12	1	1	1	2	4	1	2									
Influenza (10).....	43		2	1		2	1	1	4	9	2	6	6	6	3		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	2														2		
Tuberculosis of the lungs (28, 29).....	132	1	1			1	3	7	30	34	24	15	11	4	1		
Tuberculous meningitis (30).....	14	4	3	1			2	1	2	1	1						
Other forms of tuberculosis (31-35).....	16	1	2				1	2	5	1	3	1					
Cancer and other malignant tumors (39-45).....	164	1	1					2	7	7	23	34	57	31	9		
Meningitis (61).....	8	1	1		1			1	2	1	1	1					
Cerebral hemorrhage and softening (64, 65).....	133	1	1					1	1	1	7	26	45	40	10	2	
Organic diseases of the heart (79).....	260	1	1				1	6	8	8	20	31	56	83	38	8	
Acute bronchitis (89).....	4	1						1						1	1	1	
Chronic bronchitis (90).....	5													1	2		
Pneumonia (92).....	93	2	5	1	1	1	1	5	8	13	8	11	20	10	6	1	
Bronchopneumonia (91).....	71	15	6	2	2			2	1	4	4	4	12	10	9		
Other diseases, respiratory system (86-88, 93-98).....	23					1	1		3	1	3	7	2	1	3	1	
Diseases of the stomach (102, 103).....	7	2							1	1	1	1	1	1	1		
Diarrhea and enteritis (104, 105).....	33	15	6	2	2				1	1	2	2	2	2	2		
Appendicitis and typhlitis (108).....	18						1	1	4	4	2	3	2	1	1		
Hernia, intestinal obstruction (109).....	23		1						1	2	5	4	5	3	2		
Cirrhosis of the liver (113).....	7								3								
Acute nephritis and Bright's disease (119, 120).....	186	1						1	7	13	18	37	42	47	18	2	
Diseases of the female genital organs (128-132).....	20							1		6	5	6	2				
Puerperal septicemia (137).....	1								1								
Other puerperal causes (134-136, 138-141).....	6								2	1	3						
Congenital debility and malformations (150, 151).....	84	80	2		1	1											
Senility (154).....	4														3	1	
Violent deaths (suicide excepted) (164-186).....	75	3	2	2	3		1	6	9	6	10	13	9	5	5	1	
Suicide (155-163).....	13								2	2	3	4		2	5	1	
Unknown or ill-defined diseases (187-189).....																	
All other causes.....	311	41	2	1	1	2	5	14	14	20	22	51	64	46	28		
BUFFALO, N. Y.																	
All causes.....	7,475	1,371	283	128	89	69	232	260	589	634	715	870	1,000	809	389	55	1
Typhoid fever (1).....	25						3	5	9	6	1		1				
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	43	7	16	7	3	5	5										
Scarlet fever (7).....	22		1	3	5	4	6	2		1							
Whooping cough (8).....	45	23	12	7	1	1	1										
Diphtheria and croup (9).....	307	31	41	43	34	25	99	27		4	1	2					
Influenza (10).....	186	15	9	2	1	1	2	13	48	39	23	19	8	5	1		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	31	8		2	1		2	1	2	1	2	4		4	3	1	
Tuberculosis of the lungs (28, 29).....	505	7	3	2	2		4	46	150	119	80	59	25	5	2		1
Tuberculous meningitis (30).....	36	6	2	4	1	4	5	6	4	2	2						
Other forms of tuberculosis (31-35).....	30	2	1		1		1	3	9	4	3	3					
Cancer and other malignant tumors (39-45).....	497	1	1					1	7	32	82	131	145	75	22		
Meningitis (61).....	21	2	4	2	1		2	2	6								
Cerebral hemorrhage and softening (64, 65).....	426	1						3	10	32	94	125	96	54	10		
Organic diseases of the heart (79).....	867	7	2	1	2	3	8	15	32	34	70	108	245	202	121	17	
Acute bronchitis (89).....	67	39	7	3	1				1	2	1	3	2	6	1	1	
Chronic bronchitis (90).....	18								1		1	1	4	7	4		
Pneumonia (92).....	448	27	17	3	3	4	8	18	72	81	61	58	41	32	22	1	
Bronchopneumonia (91).....	306	89	38	9	7	5	5	5	13	16	25	21	31	28	13	1	
Other diseases, respiratory system (86-88, 93-98).....	74	7	4	3			1	2	8	7	9	11	10	2	5	4	1
Diseases of the stomach (102, 103).....	49	5	3					1	1	1	5	11	10	9	3	1	
Diarrhea and enteritis (104, 105).....	530	392	76	22	9	4	7	1	6	1	4	4	4	2	1		
Appendicitis and typhlitis (108).....	103						5	15	19	16	22	19	3	3			
Hernia, intestinal obstruction (109).....	53	3		2		1	1	2	5	5	7	9	8	7	3		
Cirrhosis of the liver (113).....	43								1	3	7	9	11	11	4		
Acute nephritis and Bright's disease (119, 120).....	581	5	1	1	2	1	7	9	20	26	69	104	144	138	46	8	
Diseases of the female genital organs (128-132).....	37							1	7	12	10	5	1				
Puerperal septicemia (137).....	30							2	18	10							
Other puerperal causes (134-136, 138-141).....	64								34	28	2						
Congenital debility and malformations (150, 151).....	437	433	1	1			1	1									
Senility (154).....	8													2	4	2	
Violent deaths (suicide excepted) (164-186).....	369	8	7	4	7	5	34	39	48	59	41	40	32	27	16	2	
Suicide (155-163).....	49							1	11	10	16	7	3	1			
Unknown or ill-defined diseases (187-189).....																	
All other causes.....	1,168	253	17	7	7	6	24	42	63	90	135	149	145	152	70	8	

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.		
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
NEW YORK, N. Y. (TOTAL).																		
All causes.....	73,393	11,319	3,206	1,360	784	624	1,878	2,782	6,243	7,070	7,832	9,754	9,923	7,322	2,883	337	15	9
Typhoid fever (1).....	144	.....	.....	2	1	2	8	25	42	30	19	13	1	1	.....	.....	.....	.....
Typhus fever (2).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Malaria (4).....	9	2	.....	.....	.....	.....	.....	.....	1	1	1	.....	4	.....	.....	.....	.....	.....
Smallpox (5).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	806	223	339	106	50	26	48	8	3	1	1	.....	1	.....	.....	.....	.....	.....
Scarlet fever (7).....	242	13	32	38	32	33	72	12	9	1	.....	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	647	380	191	55	23	19	22	2	4	1	.....	.....	.....	.....	.....	.....	.....	.....
Diphtheria and croup (9).....	1,066	9	257	199	124	110	226	40	6	6	5	3	1	.....	.....	.....	.....	.....
Influenza (10).....	2,296	211	187	54	38	27	55	97	454	441	245	186	167	102	27	5	.....	.....
Asiatic cholera (12).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cholera nostras (13).....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other epidemic diseases (3, 11, 14-19).....	271	131	23	5	1	2	3	7	11	13	11	24	22	15	3	.....	.....	.....
Tuberculosis of the lungs (23, 29).....	6,343	59	46	21	14	10	45	561	1,612	1,487	1,199	811	350	110	16	2	.....	.....
Tuberculous meningitis (30).....	556	89	101	70	37	25	82	54	40	30	19	8	1	.....	.....	.....	.....	.....
Other forms of tuberculosis (31-35).....	338	25	6	10	9	8	25	52	66	51	30	26	23	6	1	.....	.....	.....
Cancer and other malignant tumors (39-45).....	5,339	3	6	4	5	7	9	22	89	382	936	1,522	1,431	743	169	10	1	.....
Meningitis (61).....	324	74	32	22	10	16	43	41	28	25	16	11	4	1	1	.....	.....	.....
Cerebral hemorrhage and softening (64, 65).....	2,961	10	3	.....	.....	.....	.....	6	17	61	250	611	871	802	295	33	1	.....
Organic diseases of the heart (79).....	9,507	19	12	8	10	16	142	353	368	569	1,006	1,611	2,353	2,032	878	127	3	.....
Acute bronchitis (89).....	693	391	103	37	12	7	13	4	5	8	9	15	19	38	30	2	.....	.....
Chronic bronchitis (90).....	228	6	1	3	.....	.....	2	1	6	8	15	30	35	73	37	11	.....	.....
Pneumonia (92).....	6,035	471	365	141	71	53	126	301	931	974	668	689	630	410	136	19	.....	.....
Bronchopneumonia (91).....	4,412	1,482	739	223	89	36	109	88	238	278	214	241	293	251	119	11	.....	.....
Other diseases, respiratory system (86-88, 93-98).....	566	64	64	20	15	4	18	17	63	56	68	61	41	32	38	5	.....	.....
Diseases of the stomach (102, 103).....	310	63	4	6	1	1	.....	6	18	37	68	50	32	16	7	.....	.....	.....
Diarrhea and enteritis (104, 105).....	3,049	2,289	405	92	24	17	20	9	23	33	30	27	27	35	18	.....	.....	.....
Appendicitis and typhilitis (108).....	809	2	5	10	8	20	50	131	152	120	140	102	51	16	2	.....	.....	.....
Hernia, intestinal obstruction (109).....	622	84	11	6	7	1	15	9	27	37	76	113	132	82	21	1	.....	.....
Cirrhosis of the liver (113).....	450	2	.....	2	.....	.....	.....	1	5	28	89	129	116	65	11	2	.....	.....
Acute nephritis and Bright's disease (119, 120).....	6,049	22	13	9	8	2	36	83	188	372	714	1,222	1,534	1,280	616	45	3	.....
Diseases of the female genital organs (128-132).....	361	.....	.....	.....	.....	.....	.....	7	73	95	115	52	14	5	.....	.....	.....	.....
Puerperal septicemia (137).....	306	.....	.....	.....	.....	.....	.....	7	161	115	22	1	.....	.....	.....	.....	.....	.....
Other puerperal causes (134-136, 138-141).....	558	.....	.....	.....	.....	.....	.....	20	265	238	35	.....	.....	.....	.....	.....	.....	.....
Congenital debility and malformations (150, 151).....	3,423	3,354	29	11	8	3	7	7	1	2	.....	1	.....	.....	.....	.....	.....	.....
Senility (154).....	229	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Violent deaths (suicide excepted) (164-186).....	3,970	81	92	99	119	116	421	382	554	547	472	420	321	240	86	18	.....	.....
Suicide (155-163).....	676	.....	.....	.....	.....	.....	.....	19	115	158	148	124	71	31	10	.....	.....	.....
Unknown or ill-defined diseases (187-189).....	25	1	13	2	.....	.....	.....	.....	1	3	1	2	1	.....	.....	.....	.....	.....
All other causes.....	9,772	1,729	127	105	68	63	280	409	617	882	1,210	1,645	1,368	872	350	63	3	1
NEW YORK, N. Y. (WHITE).																		
All causes.....	70,207	10,666	3,020	1,308	763	599	1,824	2,615	5,756	6,578	7,392	9,430	9,741	7,214	2,854	376	15	6
Typhoid fever (1).....	140	.....	.....	2	1	2	8	24	40	30	19	12	1	1	.....	.....	.....	.....
Typhus fever (2).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Malaria (4).....	9	2	.....	.....	.....	.....	.....	.....	1	1	1	.....	4	.....	.....	.....	.....	.....
Smallpox (5).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	792	221	330	104	50	25	48	8	3	1	1	.....	1	.....	.....	.....	.....	.....
Scarlet fever (7).....	238	13	31	38	31	33	71	12	9	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	597	306	174	52	23	18	20	1	2	1	.....	.....	.....	.....	.....	.....	.....	.....
Diphtheria and croup (9).....	1,053	85	253	198	123	108	225	40	6	6	5	3	1	.....	.....	.....	.....	.....
Influenza (10).....	2,224	202	182	54	38	27	54	93	440	424	233	181	166	99	26	5	.....	.....
Asiatic cholera (12).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cholera nostras (13).....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other epidemic diseases (3, 11, 14-19).....	280	124	22	5	1	2	3	7	11	12	11	22	22	15	3	.....	.....	.....
Tuberculosis of the lungs (23, 29).....	5,807	50	39	16	9	8	35	493	1,448	1,357	1,116	770	341	108	16	1	.....	.....
Tuberculous meningitis (30).....	523	85	98	67	34	23	78	49	35	27	18	8	1	.....	.....	.....	.....	.....
Other forms of tuberculosis (31-35).....	299	21	6	9	6	8	23	45	56	47	26	23	22	6	1	.....	.....	.....
Cancer and other malignant tumors (39-45).....	5,235	3	6	4	5	7	9	22	83	359	908	1,492	1,420	738	163	10	1	.....
Meningitis (61).....	315	72	29	22	10	16	42	41	27	24	15	11	4	1	1	.....	.....	.....
Cerebral hemorrhage and softening (64, 65).....	2,888	9	3	.....	.....	.....	.....	6	17	56	233	593	855	789	292	33	1	.....
Organic diseases of the heart (79).....	9,233	17	11	8	10	15	141	344	347	531	944	1,556	2,300	2,003	873	125	3	.....
Acute bronchitis (89).....	658	373	94	35	11	7	12	4	5	7	8	15	18	37	30	2	.....	.....
Chronic bronchitis (90).....	222	5	1	2	.....	.....	.....	1	6	8	15	30	33	71	37	11	.....	.....
Pneumonia (92).....	5,658	427	344	134	68	50	120	280	893	892	609	670	614	404	135	18	.....	.....
Bronchopneumonia (91).....	4,118	1,353	675	204	86	32	105	78	223	255	199	234	283	216	118	11	.....	.....
Other diseases, respiratory system (86-88, 93-98).....	544	60	62	19	15	4	17	14	56	55	67	60	41	32	38	4	.....	.....
Diseases of the stomach (102, 103).....	298	59	4	6	1	1	.....	5	17	35	68	48	31	18	7	1	.....	.....
Diarrhea and enteritis (104, 105).....	2,930	2,187	391	90	23	17	20	9	23	31	29	27	27	35	18	.....	.....	.....
Appendicitis and typhilitis (108).....	778	2	5	10	8	18	49	124	143	115	137	99	50	16	2	.....	.....	.....
Hernia, intestinal obstruction (109).....	599	78	10	4	7	1	15	9	24	36	73	110	130	80	21	1	.....	.....
Cirrhosis of the liver (113).....	433	2	.....	2	.....	.....	.....	1	2	24	86	126	115	63	10	2	.....	.....
Acute nephritis and Bright's disease (119, 120).....	5,875	21	13	9	8	2	34	81	178	345	678	1,191	1,565	1,257	508	44	3	.....
Diseases																		

CAUSES OF DEATH, BY AGE.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
NEW YORK, N. Y. (COLORED).																	
All causes.....	3,186	653	186	52	21	25	54	167	487	492	440	274	182	108	34	11	
Typhoid fever (1).....	4								1	2							
Typhus fever (2).....												1					
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	14	2	9	2		1											
Scarlet fever (7).....	4		1		1		1		1								
Whooping cough (8).....	50	24	17	3		1		2	1	2							
Diphtheria and croup (9).....	13	4	4	1	1	2	1	1	4	14	17	12	5	1	3	1	
Influenza (10).....	72	9	5														
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	11	7	1										2				
Tuberculosis of the lungs (28, 29).....	536	9	7	5	5	2	10	68	164	130	83	41	9	2		1	
Tuberculous meningitis (30).....	33	4	3	3	3	2	4	5	6	3	1						
Other forms of tuberculosis (31-35).....	39	4		1	3		2	7	10	4	4	3	1				
Cancer and other malignant tumors (39-45).....	104								6	23	28	80	11	5	1		
Meningitis (61).....	9	2	3				1		1	1							
Cerebral hemorrhage and softening (64, 65).....	73	1							5	17	18	16	13	3	5		
Organic diseases of the heart (79).....	274	2	1			1	1	9	21	38	62	55	2	2	5	2	
Acute bronchitis (89).....	35	18	9	2	1		1		1	1			1	1			
Chronic bronchitis (90).....	6	1											2	2			
Pneumonia (92).....	377	44	21	17	3	3	6	21	88	82	59	19	16	6	1	1	
Bronchopneumonia (91).....	294	129	64	19	3	4	4	10	15	13	15	7	5	5	1		
Other diseases, respiratory system (86-88, 93-98).....	12	4	2	1			1	3	7	1	1	1	2	1			
Diseases of the stomach (102, 103).....	4								1	2							
Diarrhea and enteritis (104, 105).....	119	102	11	2	1				2	1							
Appendicitis and typhlitis (108).....	31					2	1	7	9	5	3	3	1	2			
Hernia, intestinal obstruction (109).....	23	6	1	2					3	1	3	3	2	2			
Cirrhosis of the liver (113).....	17								3	4	3	3	1	2	1		
Acute nephritis and Bright's disease (119, 120).....	174	1					2	2	10	27	36	31	28	23	13	1	
Diseases of the female genital organs (128-132).....	46							1	11	10	16	6	1	1			
Puerperal septicemia (137).....	31							1	20	9	1						
Other puerperal causes (134-136, 138-141).....	27								16	10	1						
Congenital debility and malformations (150, 151).....	159	156	2			1									4		
Senility (154).....	5												1				
Violent deaths (suicide excepted) (164-186).....	143	5	2			4	8	16	43	33	15	5	6	4	1	1	
Suicide (155-183).....	14								5	4	3	1	1	1			
Unknown or ill-defined diseases (187-189).....	6		5	3							1	1					
All other causes.....	409	115	18	3		2	8	10	31	65	74	37	25	14	3	4	

NEW YORK, N. Y. (BRONX BOROUGH).

All causes.....	7,903	1,115	243	141	75	53	232	312	709	784	843	1,084	1,149	818	308	36	1
Typhoid fever (1).....	11						1	1	4	3	2						
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	66	24	24	5	4	3	5	1									
Scarlet fever (7).....	16		2	4	1	1	6	1	1								
Whooping cough (8).....	69	25	22	12		2	6		2								
Diphtheria and croup (9).....	98	10	21	20	12	14	17	1		1	1	1					
Influenza (10).....	291	25	18	8	3	1	7	15	60	64	31	28	19	8	2	2	
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	25	9	4				2		1	1	4	4		2			
Tuberculosis of the lungs (28, 29).....	713	6	3		1	2	56	182	178	133	88	46	14	2			
Tuberculous meningitis (30).....	61	11	7	10	2	3	11	4	7	3	2	1					
Other forms of tuberculosis (31-35).....	36	2		3	1	3	10	8	4	1	2	1					
Cancer and other malignant tumors (39-45).....	684	1	1	2	1	1	4	14	49	122	193	186	90	20			
Meningitis (61).....	48	8	4	3	3	1	7	9	5	3							
Cerebral hemorrhage and softening (64, 65).....	316	1	1				1		6	37	66	97	73	29	5		
Organic diseases of the heart (79).....	1,039	2			2	2	16	49	39	60	102	166	279	226	85	11	
Acute bronchitis (89).....	40	24	1			1	2		1				2	4	4		
Chronic bronchitis (90).....	17	1					1						4	2	2	1	
Pneumonia (92).....	639	42	26	15	5	5	16	42	133	105	71	70	57	40	11	1	
Bronchopneumonia (91).....	397	149	46	19	12	1	12	7	11	27	9	19	33	29	21	1	
Other diseases, respiratory system (86-88, 93-98).....	68	4	6	5	1		6	4	7	8	7	6	7	2	5		
Diseases of the stomach (102, 103).....	35	7					1	2	7	9	2	4	1	2			
Diarrhea and enteritis (104, 105).....	232	168	24	7	2	2	1	5	3	1	7	7	2	3			
Appendicitis and typhlitis (108).....	98		1	4		3	8	17	19	15	17	9	3	2			
Hernia, intestinal obstruction (109).....	42	14	1		2	2	2	2	4	3	6	16	14	16	2		
Cirrhosis of the liver (113).....	42								1	8	10	12	10	1			
Acute nephritis and Bright's disease (119, 120).....	656	1	1		1		4	12	24	33	67	129	176	139	65	4	
Diseases of the female genital organs (128-132).....	39								7	11	15	5					
Puerperal septicemia (137).....	30								13	16	1						
Other puerperal causes (134-136, 138-141).....	68								24	40	4						
Congenital debility and malformations (150, 151).....	377	367	4	2	1		3										
Senility (154).....	29												1	9	14	5	
Violent deaths (suicide excepted) (164-186).....	344	10	12	9	7	7	49	36	47	40	36	31	27	23	9	1	
Suicide (155-183).....	78		2					5	11	13	22	16	6	4	1		
Unknown or ill-defined diseases (187-189).....	3																
All other causes.....	1,156	203	12	13	14	4	46	35	78	89	132	211	164	120	30	5	

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un- known age.		
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
All causes	25,613	3,949	1,134	507	287	231	650	1,022	2,129	2,301	2,560	3,324	3,563	2,720	1,030	148	6	2
Typhoid fever (1).....	52			1	1		5	15	9	8	7	4	1	1				
Typhus fever (2).....	4	2																
Malaria (4).....																		
Smallpox (5).....																		
Measles (6).....	254	65	106	39	16	9	17		1									
Scarlet fever (7).....	72	4	9	16	8	10	23	2										
Whooping cough (8).....	200	106	49	18	8	8	8	1	1	1								
Diphtheria and croup (9).....	382	29	88	76	45	41	78	20	1	1	1	1	1	1				
Influenza (10).....	734	81	74	17	23	15	26	31	127	107	80	62	50	33	7	1		
Asiatic cholera (12).....	1																	
Cholera nostras (13).....	100	44	7	2	1	2	1	5	4	6	6	7	1	8	5	2		
Other epidemic diseases (3, 11, 14-19).....	1,934	9	13	8	3	1	10	199	545	465	369	222	94	45	1			
Tuberculosis of the lungs (28, 29).....	167	35	34	20	12	7	17	18	8	10	3	3						
Tuberculous meningitis (30).....	107	8	2	1	3	4	13	16	22	7	10	8	12	1				
Other forms of tuberculosis (31-35).....	1,737	2	2	1	3	2	3	4	22	115	301	487	492	246	55	2		
Cancer and other malignant tumors (39-45).....	82	20	10	6	2	6	8	11	7	8	1	2	1					
Meningitis (61).....	1,063	3	1					2	2	7	12	71	217	316	312	100	11	1
Cerebral hemorrhage and softening (64, 65).....	3,698	10	5	2				136	156	212	371	618	941	780	361	43	1	
Organic diseases of the heart (79).....	268	148	43	16	5	7	50	9	1	4	5	4	13	10	13	6	5	1
Acute bronchitis (89).....	90	1	1	2				1	2	3	3	15	13	30	13	6	6	1
Chronic bronchitis (90).....	2,164	173	139	59	23	14	38	117	365	328	219	240	231	166	47	6	6	5
Pneumonia (92).....	1,525	534	254	83	33	18	47	36	80	89	67	89	70	52	33	5	1	
Bronchopneumonia (91).....	188	28	24	4	1	3	6	5	23	15	22	15	11	13	14	1		
Other diseases, respiratory system (86-88, 93-98).....	34	10	2	4	1			2	8	12	15	16	10	2	2			
Diseases of the stomach (102, 103).....	1,142	846	169	42	9	7	7	6	5	9	11	6	6	13	6	2		
Diarrhea and enteritis (104, 105).....	276	1	1	1	3	6	20	53	59	43	35	32	18	5	1			
Appendicitis and typhlitis (108).....	209	25	2	1	4	1	5	5	8	13	25	33	48	33	6	2		
Hernia, intestinal obstruction (109).....	162	7		2				2	12	24	52	36	29	2	2			
Cirrhosis of the liver (113).....	2,449	1	6	4	2	1	14	31	83	152	323	463	611	516	212	22	1	1
Acute nephritis and Bright's disease (119, 120).....	119							2	24	31	39	17						
Diseases of the female genital organs (128, 132).....	106							4	56	38	8							
Puerperal septicemia (137).....	219							8	106	93	13							
Other puerperal causes (134-136, 138-141).....	1,201	1,166	17	7	1	2	4	1	2									
Congenital debility and malformations (150, 151).....	81																	
Senility (154).....	1,350	31	34	31	48	41	141	129	172	197	155	134	108	90	28	15	2	1
Violent deaths (suicide excepted) (164, 186).....	197							4	31	44	31	39	31	10	7			
Suicide (155-163).....	4																	
Unknown or ill-defined diseases (187-189).....	3,149	560	38	35	27	25	100	155	194	264	345	528	441	277	135	24	1	
All other causes.....																		

NEW YORK, N. Y. (BROOKLYN BOROUGH, WHITE).

All causes	24,885	3,823	1,088	491	282	226	638	979	2,022	2,201	2,470	3,257	3,504	2,684	1,069	143	6	2
Typhoid fever (1).....	52			1	1		5	15	9	8	7	4	1	1				
Typhus fever (2).....	4	2																
Malaria (4).....																		
Smallpox (5).....																		
Measles (6).....	246	63	102	38	16	8	17		1									
Scarlet fever (7).....	72	4	9	16	8	10	23	2										
Whooping cough (8).....	189	100	47	17	8	8	7		1	1								
Diphtheria and croup (9).....	379	28	83	75	45	40	78	20	1	1	1	1	1	1				
Influenza (10).....	714	76	71	17	23	15	26	28	123	105	79	62	49	32	7	1		
Asiatic cholera (12).....	1																	
Cholera nostras (13).....	99	44	7	2	1	2	1	5	4	6	6	6	8	5	2			
Other epidemic diseases (3, 11, 14-19).....	1,869	9	11	6	2	1	10	180	510	441	350	211	92	45	1			
Tuberculosis of the lungs (28, 29).....	162	34	34	20	12	7	16	16	8	9	3	3						
Tuberculous meningitis (30).....	98	8	2	1	2	4	12	13	20	6	10	7	12	1				
Other forms of tuberculosis (31-35).....	1,711	2	2	1	3	2	3	4	21	111	293	480	438	244	55	2		
Cancer and other malignant tumors (39-45).....	78	20	9	6	2	6	7	11	6	7	1	2	1					
Meningitis (61).....	1,034	3	1					2	7	11	63	213	311	309	160	11	1	
Cerebral hemorrhage and softening (64, 65).....	3,698	10	5	2				134	150	202	355	600	921	774	359	43	1	
Organic diseases of the heart (79).....	263	147	40	16	4	1	50	2	1	4	5	4	7	18	5			
Acute bronchitis (89).....	87	1	1	1				1	2	3	3	15	12	29	13	6		
Chronic bronchitis (90).....	2,081	163	134	57	23	13	38	113	341	311	203	246	228	153	47	6		
Pneumonia (92).....	1,462	513	239	83	32	16	45	34	76	87	63	85	70	81	33	5		
Bronchopneumonia (91).....	182	27	24	4	3	6	3	20	15	22	15	11	13	14	1			
Other diseases, respiratory system (86-88, 93-98).....	82	10	2	4	1			2	7	12	15	16	9	2	2			
Diseases of the stomach (102, 103).....	1,103	815	163	41	8	7	7	6	5	9	11	6	6	13	6			
Diarrhea and enteritis (104, 105).....	275	1	1	1	3	6	19	52	59	42	35	32	18	5	1			
Appendicitis and typhlitis (108).....	203	24	2		4	1	5	5	7	13	25	33	47	31	6			
Hernia, intestinal obstruction (109).....	154	1		2						9	24	51	36	27	2			
Cirrhosis of the liver (113).....	2,395	6	6	4	2	1	14	31	78	146	313	456	600	509	206	21	1	1
Acute nephritis and Bright's disease (119, 120).....	119							2	23	31	37	17	3					
Diseases of the female genital organs (128-132).....	101							3	54	37	7							
Puerperal septicemia (137).....	208							8	101	86	13							
Other puerperal causes (134-136, 138-141).....	1,164	1,131	15	7	1	2	4	1	1	2								
Congenital debility and malformations (150, 151).....	80																	
Senility (154).....	1,318	31	34	31	48	41	138	128	166	187	150	134	105	88	27	15	2	1
Violent deaths (suicide excepted) (164-186).....	195							4	29	44	31	39	31	10	7			
Suicide (155-163).....	4																	
Unknown or ill-defined diseases (187-189).....	3,087	550	36	34	27	25	98	153	191	255	335	518	435	274	134	21	1	
All other causes.....																		

CAUSES OF DEATH, BY AGE.

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TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF POP100,000ULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														100 years and over.	Deaths at unknown age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		

NEW YORK, N. Y. (BROOKLYN BOROUGH, COLORED).

All causes.....	728	126	46	16	5	5	12	43	107	100	90	67	59	36	11	5	.....	.....
Typhoid fever (1).....																		
Typhus fever (2).....																		
Malaria (4).....																		
Smallpox (5).....																		
Measles (6).....	8	2	4	1		1												
Scarlet fever (7).....																		
Whooping cough (8).....	11	6	2	1			1											
Diphtheria and croup (9).....	3	1	1	1														
Influenza (10).....	20	5	3					3	4	2	1			1	1			
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	1												1					
Tuberculosis of the lungs (28, 29).....	115		2	2	1			19	35	24	19		11	2				
Tuberculous meningitis (30).....	5	1								1								
Other forms of tuberculosis (31-35).....	9				1			1	3	2	1		1					
Cancer and other malignant tumors (39-45).....	26								1	4	8		7	4	2			
Meningitis (61).....	4								1	1								
Cerebral hemorrhage and softening (64, 65).....	19									1	3		4	5	6			
Organic diseases of the heart (79).....	80								2	6	10	16	18	20	6	2		
Acute bronchitis (89).....	5	1	3		1													
Chronic bronchitis (90).....	3																	
Pneumonia (92).....	33	10	5	2		1		4	24	17	11	3	3	3				
Bronchopneumonia (91).....	63	21	15	5	1	2		2	4	2	4		4					
Other diseases, respiratory system (86-88, 93-93).....	6	1																
Diseases of the stomach (102, 103).....	2																	
Diarrhea and enteritis (104, 105).....	39	31	6	1	1													
Appendicitis and typhilitis (108).....	3																	
Hernia, intestinal obstruction (109).....	6	1																
Cirrhosis of the liver (113).....	8																	
Acute nephritis and Bright's disease (119, 120).....	54	1								5	6		10	7	11	7	6	1
Diseases of the female genital organs (128-132).....	4																	
Puerperal septicemia (137).....	5																	
Other puerperal causes (134-136, 138-141).....	11																	
Congenital debility and malformations (150, 151).....	37	35	2															
Senility (154).....	1																	
Violent deaths (suicide excepted) (164-186).....	32							3	1	6	10	5		3	2		1	1
Suicide (155-163).....	2																	
Unknown or ill-defined diseases (187-189).....	1																	
All other causes.....	62	10	2	1				2	2	3	9	10	10	6	3	1	3	.....

NEW YORK, N. Y. (MANHATTAN BOROUGH, TOTAL).

All causes.....	32,595	5,217	1,605	593	348	278	791	1,164	2,815	3,286	3,651	4,446	4,205	2,931	1,111	145	9	.....
Typhoid fever (1).....	58			1		2	2	7	23	13	4	6						
Typhus fever (2).....																		
Malaria (4).....	4												2					
Smallpox (5).....																		
Measles (6).....	443	124	193	57	26	11	23	6	1	1	1							
Scarlet fever (7).....	133	6	20	18	20	21	36	5	6	1								
Whooping cough (8).....	309	162	98	19	12	8	8	1	1									
Diphtheria and croup (9).....	444	43	135	80	50	41	74	11	4	3								
Influenza (10).....	1,071	33	81	25	12	9	18	39	231	243	2	82	78	51	11	1		
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	126	68	10	3			1	2	6	6	4	10	8	7	1			
Tuberculosis of the lungs (28, 29).....	2,931	39	28	13	8	3	27	246	705	699	599	426	164	43	9	2		
Tuberculous meningitis (30).....	291	41	53	37	20	13	45	30	22	13	13	3	1					
Other forms of tuberculosis (31-35).....	165	11	3	4	5	3	9	21	31	34	17	15	7	4	1			
Cancer and other malignant tumors (39-45).....	2,334																	
Meningitis (61).....	173	41	16	10	4	6	23	21	16	12	7	7	3	1				
Cerebral hemorrhage and softening (64, 65).....	1,196	6	1															
Organic diseases of the heart (79).....	3,821	6	7		4	6	63	138	138	235	438	634	916	815	318	49	2	
Acute bronchitis (89).....	330	182	57		7	5	2	2	3	4	3	7	6	11	20	1		
Chronic bronchitis (90).....	103	3																
Pneumonia (92).....	2,713	228	185	56	35	29	58	116	412	433	315	809	234	176	65	12	5	
Bronchopneumonia (91).....	2,096	666	373	96	34	12	37	37	129	141	118	117	167	118	46	5		
Other diseases, respiratory system (86-88, 93-93).....	267	31	29	9	10	1	6	3	7	13	34	33	31	18	13	16	4	

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un- known age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
NEW YORK, N. Y. (MANHATTAN BOROUGH, WHITE).																	
All causes.....	30,385	4,735	1,473	561	333	258	754	1,052	2,481	2,924	3,341	4,258	4,101	2,875	1,091	139	9
Typhoid fever (1).....	54			1		2	2	6	21	13	4	5					
Typhus fever (2).....																	
Malaria (4).....	4								1	1		2					
Smallpox (5).....																	
Measles (6).....	438	124	189	56	26	11	23	6	1	1	1						
Scarlet fever (7).....	129	6	19	18	19	21	35	5	6								
Whooping cough (8).....	275	145	83	18	12	7	8	1	1								
Diphtheria and croup (9).....	434	40	131	80	49	40	73	11	4	3	2	1					
Influenza (10).....	1,021	79	79	25	12	9	17	38	221	228	98	77	78	49	10	1	
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	116	61	9	3			1	2	6	5	4	9	8	7	1		
Tuberculosis of the lungs (28, 29).....	2,601	30	24	10	4	1	19	203	592	598	510	401	158	41	9	1	
Tuberculous meningitis (30).....	266	38	50	34	17	11	43	27	18	12	12	3					
Other forms of tuberculosis (31-35).....	137	7	3	3	3	3	8	17	24	31	14	13	6	4	1		
Cancer and other malignant tumors (39-45).....	2,313		2	1	1	4	4	13	46	171	399	692	599	303	72	5	1
Meningitis (61).....	168	39	14	10	4	6	23	21	16	12	11	7	3	1	1		
Cerebral hemorrhage and softening (64, 65).....	1,147	5	1					4	7	29	96	247	341	302	106	9	
Organic diseases of the heart (79).....	3,650	4	6	2	4	5	62	132	125	209	399	649	887	802	315	47	2
Acute bronchitis (89).....	303	167	51	19	7	5	1	2	3	3	2	7	5	10	20	4	
Chronic bronchitis (90).....	100	2	1						3	4	9	10	17	29	20	4	
Pneumonia (92).....	2,446	195	169	51	33	27	52	101	357	372	272	295	273	173	65	11	
Bronchopneumonia (91).....	1,887	568	328	84	32	10	35	29	119	131	109	115	162	115	45	6	
Other diseases, respiratory system (86-88, 93-98).....	251	28	27	8	10	1	5	5	28	27	32	30	18	13	16	3	
Diseases of the stomach (102, 103).....	145	41	1	2				2	7	11	34	20	18	7	2		
Diarrhea and enteritis (104, 105).....	1,365	1,050	178	27	11	7	9	3	12	14	14	11	10	14	5		
Appendicitis and typhlitis (108).....	314	1	2	4	4	8	16	38	46	43	70	49	23	9	1		
Hernia, intestinal obstruction (109).....	252	29	5	2	1			4	2	11	17	33	54	60	23	10	
Cirrhosis of the liver (113).....	175	1						1	1	13	46	44	50	14	5		
Acute nephritis and Bright's disease (119, 120).....	2,159	10	5	4	3	1	12	28	53	133	221	479	552	456	186	14	2
Diseases of the female genital organs (128-132).....	130							4	28	27	44	18	8	1			
Puerperal septicemia (137).....	120							2	62	43	12	1					
Other puerperal causes (134-136, 138-141).....	190							9	99	67	15						
Congenital debility and malformations (150, 151).....	1,355	1,335	7	2	4			6				1					
Senility (154).....	69											1	8	25	25	8	2
Violent deaths (suicide excepted) (164-186).....	1,750	24	36	49	53	53	192	151	228	233	223	211	153	103	37	4	
Suicide (155-163).....	322							9	62	87	68	58	25	11	2		
Unknown or ill-defined diseases (187-189).....	11		3	1					3	1	1	1	1		1		
All other causes.....	4,288	706	51	46	24	26	109	174	273	383	585	748	637	363	137	24	2

NEW YORK, N. Y. (MANHATTAN BOROUGH, COLORED).

All causes.....	2,210	482	132	32	15	20	37	112	334	362	310	188	104	56	20	6
Typhoid fever (1).....	4							1	2			1				
Typhus fever (2).....																
Malaria (4).....																
Smallpox (5).....																
Measles (6).....	5		4	1												
Scarlet fever (7).....	4		1		1		1			1						
Whooping cough (8).....	34	17	15	1		1										
Diphtheria and croup (9).....	10	3	4		1	1	1									
Influenza (10).....	50	4	2					1	10	15		9	5		2	1
Asiatic cholera (12).....																
Cholera nostras (13).....																
Other epidemic diseases (3, 11, 14-19).....	10	7	1							1		1				
Tuberculosis of the lungs (28, 29).....	380	9	4	3	4	2	8	43	113	101	59	25	6	2		1
Tuberculous meningitis (30).....	25	3	3	3	3	2	2	3	4	1	1					
Other forms of tuberculosis (31-35).....	28	4		1	2			1	4	7	3	2	1			
Cancer and other malignant tumors (39-45).....	71									5	17	18	21	6	3	1
Meningitis (61).....	5	2	2									1				
Cerebral hemorrhage and softening (64, 65).....	49	1									3	13	14	9	6	3
Organic diseases of the heart (79).....	171	2	1			1	1	6	13	26	39	35	29	13	3	2
Acute bronchitis (89).....	27	15	6	1			1			1	1			1		
Chronic bronchitis (90).....	3	1												1		
Pneumonia (92).....	267	33	16	5	2	2	6	15	55	61	43	14	11	3	1	1
Bronchopneumonia (91).....	209	98	45	12	2	2	2	8	10	10	9	2	5	3	1	
Other diseases, respiratory system (86-88, 93-98).....	16	3	2	1			1	1	4	1	1	1				1
Diseases of the stomach (102, 103).....	9	3								2				1		
Diarrhea and enteritis (104, 105).....	74	66	4	1						2	1					
Appendicitis and typhlitis (108).....	24					2		5	6	4	3	3	1			
Hernia, intestinal obstruction (109).....	15	4	1	1						2	1	3	2	1		
Cirrhosis of the liver (113).....	9								1	1	3	2	1		1	
Acute nephritis and Bright's disease (119, 120).....	96						1	2	4	18	23	21	10	11	6	
Diseases of the female genital organs (128-132).....	37							1	9	8	12	6		1		
Puerperal septicemia (137).....	23								16	7						
Other puerperal causes (134-136, 138-141).....	15								12	2	1					
Congenital debility and malformations (150, 151).....	112	111					1									
Senility (154).....	3													1		2
Violent deaths (suicide excepted) (164-186).....	94	3	2			4	5	13	32	19	8	4	3	1		
Suicide (155-163).....	11								2	4	3	1	1			
Unknown or ill-defined diseases (187-189).....	5		4									1				
All other causes.....	315	93	15	2		2	6	8	27	53	56	25	17	8	2	1

CAUSES OF DEATH, BY AGE.

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TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.

NEW YORK, N. Y. (QUEENS BOROUGH).

All causes.....	5,501	781	171	93	61	50	163	223	417	524	605	718	786	614	255	38	.....	1
Typhoid fever (1).....	15							2	3	4	3	3						
Typhus fever (2).....																		
Malaria (4).....																		
Smallpox (5).....																		
Measles (6).....	29	7	13	3	3	1	2											
Scarlet fever (7).....	16	3	1		2	1	6	3										
Whooping cough (8).....	52	25	17	6	3	1												
Diphtheria and croup (9).....	111	6	6	17	14	11	48	8		1								
Influenza (10).....	153	19	11	4		1	3	10	24	18	22	14	18	6	2	1		
Asiatic cholera (12).....																		
Cholera nostras (13).....													2	2	1			
Other epidemic diseases (3, 11, 14-19).....	16	8	2				1						2	1				
Tuberculosis of the lungs (23, 29).....	437	3	1		1	3	5	46	125	106	99	53	32	6	2			
Tuberculous meningitis (30).....	29	2	5	2	3	1	8	1	3	3		1						
Other forms of tuberculosis (31-35).....	26	3	1	2		1		5	3	5	2	1	3					
Cancer and other malignant tumors (39-45).....	418						2	1	2	25	85	100	109	79	15			
Meningitis (61).....	15	3	1	1	1	3	5					1						
Cerebral hemorrhage and softening (64, 65).....	300							2	7	25	51	88	81	40	6			
Organic diseases of the heart (79).....	697	1		1	1	1	12	21	28	44	72	122	167	137	75	15	1	
Acute bronchitis (89).....	40	24	2	1								3	3	5	1			
Chronic bronchitis (90).....	18	1										1		11	2			
Pneumonia (92).....	412	21	15	8	6	4	10	22	55	87	43	53	47	29	7			
Bronchopneumonia (91).....	314	105	51	20	8	5	11	6	15	15	17	10	19	18	14			
Other diseases, respiratory system (86-88, 93-98).....	31	1	4	2				1		5	4	5	4	2	3			
Diseases of the stomach (102, 103).....	31	2				1			4	8	9	2		5	1			
Diarrhea and enteritis (104, 105).....	171	115	20	10	2	1	2		1	4	3	2	4	5	2			
Appendicitis and typhilitis (108).....	74		1	1	1	1	4	16	16	9	13	6	6					1
Hernia, intestinal obstruction (109).....	45	9	1				1		2	3	8	7	5	7	2			
Cirrhosis of the liver (113).....	52									2	6	20	14	10				
Acute nephritis and Bright's disease (119, 120).....	510	1	1	1	2		4	9	19	24	63	105	136	113	29	3		
Diseases of the female genital organs (123-132).....	31								5	15	5	4	2					
Puerperal septicemia (137).....	21							10	10	1								
Other puerperal causes (134-136, 138-141).....	54							2	19	31	2							
Congenital debility and malformations (150, 151).....	235	283	1		1													
Senility (154).....	35												2	8	23	2		
Violent deaths (suicide excepted) (164-186).....	302	7	6	8	10	9	24	38	48	42	33	29	22	17	7	2		
Suicide (165-163).....	54							1	5	8	19	8	7	6				
Unknown or ill-defined diseases (187-189).....																		
All other causes.....	657	132	11	6	3	5	15	31	31	51	66	103	96	68	31	7		1

NEW YORK, N. Y. (RICHMOND BOROUGH).

All causes.....	1,781	257	53	26	13	12	42	61	173	175	173	182	220	239	133	20	.....	2
Typhoid fever (1).....	8								3	2	3							
Typhus fever (2).....																		
Malaria (4).....	1											1						
Smallpox (5).....																		
Measles (6).....	14	3	3	2	1	2	1	1	1									
Scarlet fever (7).....	5				1		1	1	2									
Whooping cough (8).....	17	12	5															
Diphtheria and croup (9).....	31	1	7	6	3	3	9		1		1							
Influenza (10).....	47	3	3			1	1	2	12	9	5		2	4	5			
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	4	2						1				1						
Tuberculosis of the lungs (23, 29).....	178	2	1		1	1	14	55	39	29	17	14	2	2				
Tuberculous meningitis (30).....	8		2	1	1	1	1		1	1								
Other forms of tuberculosis (31-35).....	4	1						2	1									
Cancer and other malignant tumors (39-45).....	116		1						5	11	29	39	22	6	3			
Meningitis (61).....	6	2	1	2														
Cerebral hemorrhage and softening (64, 65).....	96							1	4	8	16	20	28	17	2			
Organic diseases of the heart (79).....	252				1		9	7	18	23	21	50	74	39	9			
Acute bronchitis (89).....	15	13									1	1						
Chronic bronchitis (90).....																		
Pneumonia (92).....	107	7		3	2	1	4	4	16	21	15	8	11	9	6			
Bronchopneumonia (91).....	80	28	15		2		2	3	6	3	6	6	4	4	5			
Other diseases, respiratory system (86-88, 93-98).....	12		1					1	1		2	4	1	2	5			
Diseases of the stomach (102, 103).....	6								1	1	2							
Diarrhea and enteritis (104, 105).....	65	44	10	5					1	1	3			1	2			
Appendicitis and typhilitis (108).....	21						2	2	6	6	2	1						
Hernia, intestinal obstruction (109).....	19	3	1	2			3				1	1	4	3	1			
Cirrhosis of the liver (113).....	10										2	1	3	2	2			
Acute nephritis and Bright's disease (119, 120).....	179	3					1	1	5	12	17	25	49	45	18	2		1
Diseases of the female genital organs (123-132).....	5									3		2						
Puerperal septicemia (137).....	6							1	4	1								
Other puerperal causes (134-136, 138-141).....	12							1	6	5								
Congenital debility and malformations (150, 151).....	93	92			1													
Senility (154).....	12													1	10	1		
Violent deaths (suicide excepted) (164-186).....	130	6	2	2	1	2	10	15	27	16	17	11	8	6	5	1		1
Suicide (165-163).....	14								4	2	5	2						
Unknown or ill-defined diseases (187-189).....	1								1									
All other causes.....	207	35		3		1	4	6	14	22	26	30	13	36	15	2		

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un- known age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
ROCHESTER, N. Y.																	
All causes.....	3,765	567	97	42	46	35	94	112	199	289	317	491	637	541	263	34	1
Typhoid fever (1).....	3								1		2						
Typhus fever (2).....																	
Malaria (4).....	1										1						
Smallpox (5).....																	
Measles (6).....	30	6	9	3	3	1	5	5	2	1							
Scarlet fever (7).....	28	5	5	4	1	3	8	3	3		1						
Whooping cough (8).....	22	8	9			2	2					1					
Diphtheria and croup (9).....	83	2	8	13	10	7	25	14	2	1		1					
Influenza (10).....	66	6		2	2	1	5	2	12	11	9	3	7	3	2	1	
Asiatic cholera (12).....																	
Cholera nostras (13).....													2	1	2		
Other epidemic diseases (3, 11, 14-19).....	15	9					1						1	2			
Tuberculosis of the lungs (28, 29).....	202	1					1	21	43	57	32	27	15	4			
Tuberculous meningitis (30).....	23	4	6	1	4	2	4	1	1								
Other forms of tuberculosis (31-35).....	14	1					2	1	5	3		1					
Cancer and other malignant tumors (39-45).....	342						1		4	20	52	89	92	65	19		
Meningitis (61).....	12	3					1	2	1	3		1					
Cerebral hemorrhage and softening (64, 65).....	288						1		5	2	13	40	87	77	56	7	
Organic diseases of the heart (79).....	524		1	1		1	3	10	9	18	23	65	148	154	80	10	1
Acute bronchitis (89).....	18	11					1	1	1					2	2		
Chronic bronchitis (90).....	11											1	3	2	5		
Pneumonia (92).....	176	10	8	4		1	6	18	30	17	32	30	30	14	5	1	
Bronchopneumonia (91).....	135	47	17	7	3	6	1	2	4	6	4	5	11	11	7	4	
Other diseases, respiratory system (86-88, 93-98).....	43	2	2		2		3		3	2	6	11	6	4	1	1	
Diseases of the stomach (102, 103).....	22	1	3				1	1	3	3		3	3	2	2		
Diarrhea and enteritis (104, 105).....	167	127	18	2	3	1	2	1	2	1	1	2	5	2	3		
Appendicitis and typhlitis (108).....	57	1			2	2	5	5	10	14	5	6	6	7	1		
Hernia, intestinal obstruction (109).....	20	2	1						1	2	2	2	7	4	1		
Cirrhosis of the liver (113).....	30								2	7	11	8	8	2	2		
Acute nephritis and Bright's disease (119, 120).....	363	1	1	1		1	3	4	7	24	34	66	84	86	33	3	
Diseases of the female genital organs (128-132).....	26								2	3	15	4	1	1			
Puerperal septicemia (137).....	13								1	8	2	2	2	2			
Other puerperal causes (134-136, 138-141).....	30							2	11	16	1						
Congenital debility and malformations (150, 151).....	236	230	2			1	1		1	1							
Senility (154).....																	
Violent deaths (suicide excepted) (164-186).....	167	3	1	3	8	3	9	14	14	21	17	22	24	17	8	3	
Suicide (155-163).....	32								8	8	10	3	3				
Unknown or ill-defined diseases (187-189).....	1	1															
All other causes.....	565	92	5	1	7	2	12	22	19	40	62	93	84	89	33	4	
SYRACUSE, N. Y.																	
All causes.....	2,640	438	83	45	28	19	50	70	195	245	236	309	373	335	179	33	1
Typhoid fever (1).....	7		1						3	1	1	1					
Typhus fever (2).....																	
Malaria (4).....	1								1								
Smallpox (5).....																	
Measles (6).....	23	6	10	4	3												
Scarlet fever (7).....	15	1	1	1	2	4			2	1							
Whooping cough (8).....	10	4	2	1	1	1											
Diphtheria and croup (9).....	30	3	1	7	3	5	10			1							
Influenza (10).....	52	3	3		2		1	1	12	15	3	4	3	4	1		
Asiatic cholera (12).....																	
Cholera nostras (13).....	1			1													
Other epidemic diseases (3, 11, 14-19).....	6	5							1								
Tuberculosis of the lungs (28, 29).....	89	1	1			1		8	31	25	9	5	6	2			
Tuberculous meningitis (30).....	15	3	2	5	2			1	1	1	1						
Other forms of tuberculosis (31-35).....	21		1	1			2	1	4	4	5	3					
Cancer and other malignant tumors (39-45).....	164							1	1	12	28	44	49	20	8	1	
Meningitis (61).....	13	5	1	1			1	2	1	1		1					
Cerebral hemorrhage and softening (64, 65).....	186								2	4	18	26	57	52	23	3	
Organic diseases of the heart (79).....	375	4	2					3	7	17	27	53	90	96	68	8	
Acute bronchitis (89).....	9	6	1	2													
Chronic bronchitis (90).....	11	1	1									1	1	3	2		
Pneumonia (92).....	198	3	7	2			3	8	37	42	21	17	29	20	8	2	
Bronchopneumonia (91).....	178	52	19	7	4	2	2	4	12	15	8	13	10	17	11	2	
Other diseases, respiratory system (86-88, 93-98).....	18	2					1		1	3	3	1	2	2	3		
Diseases of the stomach (102, 103).....	20	6							2	2	2	2	4	4	2		
Diarrhea and enteritis (104, 105).....	155	112	22	2		3	1	1	1	3	1	1	1	4	2		
Appendicitis and typhlitis (108).....	34						1	3	10	5	8	4	2	1			
Hernia, intestinal obstruction (109).....	28	1						1	4	3	2	3	3	4	3		
Cirrhosis of the liver (113).....	18						2	1	4	1	2	3	6	3	1		
Acute nephritis and Bright's disease (119, 120).....	169		1	2				3	3	13	29	41	27	37	9	3	
Diseases of the female genital organs (128-132).....	11								1	5	2	3					
Puerperal septicemia (137).....	7								1	7							
Other puerperal causes (134-136, 138-141).....	32							1	15	15	1						
Congenital debility and malformations (150, 151).....	152	149					1		2								
Senility (154).....	9													2	6	1	
Violent deaths (suicide excepted) (164-186).....	162	2	2	5	7	4	8	19	14	16	18	18	15	17	15	2	
Suicide (155-163).....	23								4	5	3	4	6		1		
Unknown or ill-defined diseases (187-189).....	5	2		2							1						
All other causes.....	392	66	5	1	2	1	12	13	19	31	44	61	57	52	20	7	1

CAUSES OF DEATH, BY AGE.

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TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														100 years and over.	Deaths at unknown age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		
YONKERS, N. Y.																	
All causes.....	1,153	212	34	19	17	11	29	45	81	115	122	120	149	142	51	6	
Typhoid fever (1).....																	
Typhus fever (2).....																	
Malaria (4).....	1								1								
Smallpox (5).....																	
Measles (6).....	6	1	5	1	1		1										
Scarlet fever (7).....	3	1					2										
Whooping cough (8).....	14	8	2	2	1		1										
Diphtheria and croup (9).....	23	2	2	4	3		4										
Influenza (10).....	28	4	1		1		1		3	5	3	1	2	1	5	1	
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	2	1	1														
Tuberculosis of the lungs (28, 29).....	123	1		1	1		1		10	29	35	25	14	4	2		
Tuberculous meningitis (30).....	11	3	2	1	1		2		3								
Other forms of tuberculosis (31-35).....	9						1										
Cancer and other malignant tumors (39-45).....	83	1		1	1					9	10	24	25	14	3		
Meningitis (61).....	1	1															
Cerebral hemorrhage and softening (64, 65).....	68									3	10	6	19	24	4	2	
Organic diseases of the heart (79).....	129							4	5	5	17	15	29	37	15	2	
Acute bronchitis (89).....	9	6	1				1								1		
Chronic bronchitis (90).....	4														3		
Pneumonia (92).....	82	6	4	2	1	1	1	5	13	17	8	6	10	4	4		
Bronchopneumonia (91).....	55	24	4	2	1	1	1	1	1	1	1	5	7	5		1	
Other diseases, respiratory system (86-88, 93-98).....	7																
Diseases of the stomach (102, 103).....	11			1							3		5		1		
Diarrhea and enteritis (104, 105).....	57	47	6		1	1					1		1				
Appendicitis and typhlitis (108).....	13						2				3	2	2				
Hernia, intestinal obstruction (109).....	8	1								1	3	2	2				
Cirrhosis of the liver (113).....	9										3	2	3	1			
Acute nephritis and Bright's disease (119-120).....	84		3	1						5	11	20	15	20	8		
Diseases of the female genital organs (128-132).....	1																
Puerperal septicemia (137).....	2									2		1					
Other puerperal causes (134-136, 138-141).....	13								1	2	8	2					
Congenital debility and malformations (150, 151).....	66	66															
Senility (154).....	1																
Violent deaths (suicide excepted) (164-186).....	54		2	2	3		5	6	6	6	6	5	5	5	2	1	
Suicide (155-163).....	2									1			1				
Unknown or ill-defined diseases (187-189).....																	
All other causes.....	166	41	1	1	2		4	10	12	14	15	16	20	23	7		
AKRON, OHIO.																	
All causes.....	2,443	452	91	50	44	28	72	157	410	286	204	190	203	172	71	13	
Typhoid fever (1).....	8								2	2	2	1	1				
Typhus fever (2).....																	
Malaria (4).....	1								1								
Smallpox (5).....																	
Measles (6).....	36	13	9	3	4		5	2									
Scarlet fever (7).....	58	1	6	7	1	1	8	9	15	2							
Whooping cough (8).....	20	11	7	1	1		1										
Diphtheria and croup (9).....	37	1	4	5	3		2		3								
Influenza (10).....	183	9	4	4	4		2		20	3	41	13	10	3	10	2	
Asiatic cholera (12).....																	
Cholera nostras (13).....	1														1		
Other epidemic diseases (3, 11, 14-19).....	14	5										2	2		3		
Tuberculosis of the lungs (28, 29).....	104	4		2	2			11	34	24	11	9	4	2	1	1	
Tuberculous meningitis (30).....	9	2	1	1	1				1	2							
Other forms of tuberculosis (31-35).....	11								3	3	1	1					
Cancer and other malignant tumors (39-45).....	88	2								8	19	17	24	11	2	1	
Meningitis (61).....	13	5	2	1			2	1				2					
Cerebral hemorrhage and softening (64, 65).....	103										7	15	33	32	14	1	
Organic diseases of the heart (79).....	197	1			2		4	4	17	19	28	25	31	37	25	4	
Acute bronchitis (89).....	8	5	1							2							
Chronic bronchitis (90).....	4	1								1							
Pneumonia (92).....	312	19	11	2	4	2	4	1	93	47	29	31	21	10	4	1	
Bronchopneumonia (91).....	190	63	25	13	4	5	6	34	17	21	17	5	4	2	2	1	
Other diseases, respiratory system (86-88, 93-98).....	27	4	3	1	1	1	2		5	1	1	1	4	2	2		
Diseases of the stomach (102, 103).....	11	6							1	1							
Diarrhea and enteritis (104, 105).....	55	38	8	3	2				1	1							
Appendicitis and typhlitis (108).....	30						3	5	9	6	2	2	1				
Hernia, intestinal obstruction (109).....	21	6							3	5	2	1			3		
Cirrhosis of the liver (113).....	13									1	1	4	4	3	3		
Acute nephritis and Bright's disease (119, 120).....	74		1		1			2		5	4	6	15	19	6	1	
Diseases of the female genital organs (128-132).....	10								2	2	6	1					
Puerperal septicemia (137).....	38								2	23	9	4					
Other puerperal causes (134-136, 138-141).....	30								3	12	11	4					
Congenital debility and malformations (150, 151).....	187	186					1										
Senility (154).....	5																
Violent deaths (suicide excepted) (164-186).....	218	7	3	6	4	7	13	15	59	37	30	15	12	7	2	1	
Suicide (155-163).....	20							2	6	5	3	2	2				
Unknown or ill-defined diseases (187-189).....	4	2	1					1									
All other causes.....	303	61	3	1	3	1	9	18	32	35	30	27	37	35	10	1	

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 749.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.		
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
		CINCINNATI, OHIO (TOTAL).																
All causes.....	6,073	644	159	65	44	32	127	202	434	552	617	812	965	862	444	63	1	.....
Typhoid fever (1).....	13							1	4	5	2		1					
Typhus fever (2).....								1										
Malaria (4).....	1																	
Smallpox (5).....																		
Measles (6).....	76	15	29	11	6	5	7	1	1	1								
Scarlet fever (7).....	31																	
Whooping cough (8).....	24	11	9	2	2	2	14	2	4									
Diphtheria and croup (9).....	53	4	5	6	10	4	20	3	1									
Influenza (10).....	233	9	23	4	1	2	6	11	35	44	25	24	19	18	12			
Asiatic cholera (12).....																		
Cholera nostras (13).....	19	2						2	1	2	2	3	3	3	3			
Other epidemic diseases (3, 11, 14-19).....	562	4	3		3		3	39	155	126	96	75	42	12	4			
Tuberculosis of the lungs (28, 29).....	40	7	6	4	1	1	6	4	3	4	1	1	2					
Tuberculous meningitis (30).....	49						6	2	14	2	13	7	3	2				
Other forms of tuberculosis (31-35).....	533						1	2	8	36	74	131	161	96	21	1	1	
Cancer and other malignant tumors (39-45).....	19	2	4	1		1	1	5	3	4	11	35	95	124	142	61	9	
Meningitis (61).....	486	3	1		1		2	17	20	38	69	111	100	211	100	13		
Cerebral hemorrhage and softening (64, 65).....	783	15	8	1	1		1	1	1	1	2	5	6	6	3	1		
Organic diseases of the heart (79).....	44																	
Acute bronchitis (89).....	30																	
Chronic bronchitis (90).....	332	18	13	7	6	3	4	15	30	53	35	37	62	33	12	4		
Pneumonia (92).....	195	65	23	10	2	3	5	4	4	4	5	8	14	25	21	2		
Bronchopneumonia (91).....	27		1	1				1	1	4	4	6	2	6	4	1		
Other diseases, respiratory system (86-88, 93-98).....	34	3	1	1				2	4	6	5	3	1	2	5	2		
Diseases of the stomach (102, 103).....	152	113	14	2	3	1	2	2	1	1	2	5	4	4	3	1		
Diarrhea and enteritis (104, 105).....	85	4	2				6	15	21	13	17	6	5	1				
Appendicitis and typhlitis (108).....	83						2	2	9	8	12	18	12	6	2			
Hernia, intestinal obstruction (109).....	46																	
Cirrhosis of the liver (113).....	491	2					3	10	11	23	47	87	130	116	57	5		
Acute nephritis and Bright's disease (119, 120).....	48							1	5	13	19	9			1			
Diseases of the female genital organs (128-132).....	34							2	14	15	3							
Puerperal septicemia (137).....	41							5	18	13	5							
Other puerperal causes (134-136, 138-141).....	258	253	3		1			1										
Congenital debility and malformations (150, 151).....	19																	
Senility (154).....	301	8	4	5	4	4	19	34	52	35	31	28	23	25	22	2		
Violent deaths (suicide excepted) (164-186).....	47																	
Suicide (155-163).....	15	5																
Unknown or ill-defined diseases (187-189).....	869	101	8	5	1	6	20	20	53	78	104	131	121	122	86	13		

CINCINNATI, OHIO (WHITE).

All causes.....	5,336	548	124	53	41	28	107	166	371	447	503	724	903	835	431	55	.....	.....
Typhoid fever (1).....	8							1	1	3	2		1					
Typhus fever (2).....																		
Malaria (4).....																		
Smallpox (5).....																		
Measles (6).....	70	15	28	11	5	2	6	1	1	1								
Scarlet fever (7).....	31																	
Whooping cough (8).....	17	9	5	1	2													
Diphtheria and croup (9).....	51	3	5	6	10	4	19	3	1									
Influenza (10).....	191	6	18	2	1	2	5	8	30	35	20	17	18	17	12			
Asiatic cholera (12).....																		
Cholera nostras (13).....	16	2																
Other epidemic diseases (3, 11, 14-19).....	432	4	2		3		23	108	94	78	68	38	11	3				
Tuberculosis of the lungs (28, 29).....	33	6	5	3	1	1	4	4	2	3	1	1	2					
Tuberculous meningitis (30).....	34						3	1	10	2	11	4	2	1				
Other forms of tuberculosis (31-35).....	505						1	2	7	33	64	127	156	92	21	1		
Cancer and other malignant tumors (39-45).....	17	1	3	1			1	5	2	3	2	3	1					
Meningitis (61).....	452																	
Cerebral hemorrhage and softening (64, 65).....	708	3					2	15	18	25	48	98	178	203	105	13		
Organic diseases of the heart (79).....	38	10	6	1	1													
Acute bronchitis (89).....	27																	
Chronic bronchitis (90).....	262	9	8	6	5	2	3	11	18	42	23	33	56	31	11	4		
Pneumonia (92).....	152	47	12	5	2	3	4	4	3	3	3	7	12	24	21	2		
Bronchopneumonia (91).....	22																	
Other diseases, respiratory system (86-88, 93-98).....	29	3	1															
Diseases of the stomach (102, 103).....	133	100	14	2	2	1												
Diarrhea and enteritis (104, 105).....	81						6	15	19	12	16	6	5	1				
Appendicitis and typhlitis (108).....	76	3	2				2		8	7	6	11	17	12	6	2		
Hernia, intestinal obstruction (109).....	40																	
Cirrhosis of the liver (113).....	454	2					3	10	11	20	39	74	123	113	55	4		
Acute nephritis and Bright's disease (119, 120).....	40																	
Diseases of the female genital organs (128-132).....	29																	
Puerperal septicemia (137).....	32																	
Other puerperal causes (134-136, 138-141).....	234	229	3		1													
Congenital debility and malformation (150, 151).....	15																	
Senility (154).....	265	6	4	5	4	4	16	30	43	31	26	23	26	24	22	1		
Violent deaths (suicide excepted) (164-186).....	46																	
Suicide (155-163).....	8	2																
Unknown or ill-defined diseases (187-189).....	790	88	5	3	1	6	18	20	45	70	87	117	113	121	84	12		

CAUSES OF DEATH, BY AGE.

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TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un- known age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
CINCINNATI, OHIO (COLORED).																	
All causes.....	737	96	35	12	3	4	20	36	113	105	114	88	62	27	13	8	1
Typhoid fever (1).....	5								3	2							
Typhus fever (2).....																	
Malaria (4).....	1							1									
Smallpox (5).....																	
Measles (6).....	6		1		1	3	1										
Scarlet fever (7).....																	
Whooping cough (8).....	7	2	4	1													
Diphtheria and croup (9).....	2	1															
Influenza (10).....	42	3	5	2			1	3	5	9	5	7	1	1			
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	3								2			1					
Tuberculosis of the lungs (23, 29).....	130		1				3	16	47	32	18	7	4	1	1		
Tuberculous meningitis (30).....	7	1	1	1			2		1								
Other forms of tuberculosis (31-35).....	15						3	1	4		2	3		1			
Cancer and other malignant tumors (39-45).....	23								1	3	10	4	5				1
Meningitis (61).....	2	1	1														
Cerebral hemorrhage and softening (64, 65).....	34								2	2	5	11	7	3	2	2	
Organic diseases of the heart (79).....	75								2	2	13	21	13	12	8	4	
Acute bronchitis (89).....	8	5	2						1								
Chronic bronchitis (90).....	3																
Pneumonia (92).....	70	9	5	1	1	1	1	4	12	11	12	4	6	2	1		
Bronchopneumonia (91).....	43	18	11	5			1		1	1	2	1	2	1			
Other diseases, respiratory system (86-88, 93-98).....	5		1						1				2				
Diseases of the stomach (102, 103).....									2								
Diarrhea and enteritis (104, 105).....	19	13			1		2						2	1			
Appendicitis and typhlitis (108).....	4								2	1	1						
Hernia, intestinal obstruction (109).....	7	1							1	1	2	1	1				
Cirrhosis of the liver (113).....	6								1	2	1	1	1				
Acute nephritis and Bright's disease (119, 120).....	37								1	3	8	13	7	3	2	1	
Diseases of the female genital organs (128-132).....	8								1	1	2	2					
Puerperal septicemia (137).....	5								3	3							
Other puerperal causes (134-136, 138-141).....	9							2	4	2							
Congenital debility and malformations (150, 151).....	24	24															
Senility (154).....	4															1	3
Violent deaths (suicide excepted) (164-186).....	36	2					3	4	9	4	5	5	2	1		1	
Suicide (155-163).....	1									1							
Unknown or ill-defined diseases (187-189).....	7	3							1	1		2					
All other causes.....	79	13	3	2			2		8	8	17	14	8	1	2	1	

CLEVELAND, OHIO (TOTAL).

All causes.....	9,985	1,692	373	197	123	97	276	393	926	1,177	1,061	1,089	1,141	948	419	71	2
Typhoid fever (1).....	24	1						3	6	9	5						
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	80	15	38	15	4	3	4	11			1						
Scarlet fever (7).....	69	1	3	9	10	8	19	2	5	3							
Whooping cough (8).....	78	40	15	13	6	2	6	1									
Diphtheria and croup (9).....	131	31	15	10	20	21	50	12	6	1							
Influenza (10).....	402	61	15	16	3	2	12	11	75	101	41	38	25	25	7		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	35	8		2	1	1	1	2	1	1	3	4	3	4	4		
Tuberculosis of the lungs (23, 29).....	769	7	7	2	3	2	4	67	240	199	125	66	35	10	2		
Tuberculous meningitis (30).....	56	9	6	3	2	4	8	9	11	13	9	3	5				
Other forms of tuberculosis (31-35).....	58		1	2			4	3	11	59	127	154	176	96	34		
Cancer and other malignant tumors (39-45).....	668	1		2			4	6	1	4	2	3	1	1			
Meningitis (61).....	36	4	5	1	2		7	1	6	15	53	88	134	144	75	12	
Cerebral hemorrhage and softening (64, 65).....	532	2		1	1		4	11	33	34	58	66	121	213	192	85	13
Organic disease of the heart (79).....	836	2		1	1		4	11	33	34	58	66	121	213	192	85	13
Acute bronchitis (89).....	104	50	18	2	1		1	3	2	4	1	2	5	11	3	1	
Chronic bronchitis (90).....	37																
Pneumonia (92).....	686	52	34	10	12	5	17	25	108	115	85	79	73	55	11	6	
Bronchopneumonia (91).....	554	195	76	30	12	2	8	11	21	24	27	43	46	35	20	4	
Other diseases, respiratory system (86-88, 93-98).....	98	8	9	4	2	1	1	4	7	13	13	5	6	5	1		
Diseases of the stomach (102, 103).....	78	17	5	7	1		1	3	6	5	6	4	4	3	2		
Diarrhea and enteritis (104, 105).....	487	359	68	13	9	3	5	19	28	34	20	14	8				

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
CLEVELAND, OHIO (WHITE).																	
All causes.....	9,216	1,579	341	186	120	89	266	360	769	1,023	956	1,023	1,105	926	406	67	
Typhoid fever (1).....	20	1						3	4	7	5						
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	80	15	38	15	4	3	4				1						
Scarlet fever (7).....	66	1	3	9	10	8	17	10	5	3							
Whooping cough (8).....	69	35	13	12	5	2	2										
Diphtheria and croup (9).....	127	6	14	10	20	20	49	6		1		1					
Influenza (10).....	361	27	14	14	3	2	12	10	63	86	38	36	24	25	7		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	33	8		2	1		1	1	1	1	3	4	3	4	4		
Tuberculosis of the lungs (28, 29).....	638	5	7	1	3	1	2	57	185	169	106	57	34	10	1		
Tuberculous meningitis (30).....	51	9	5	3	2	4	8	8	3	6	3						
Other forms of tuberculosis (31-35).....	45		1	1			3	3	9	8	6	3	5				
Cancer and other malignant tumors (39-45).....	652	1		1	1		4	3	10	56	125	151	172	94	34		
Meningitis (61).....	34	4	4	1	1		7	6	1	4	2	3		1			
Cerebral hemorrhage and softening (64, 65).....	509	2		1	1				6	11	50	86	123	140	74	10	
Organic diseases of the heart (79).....	781	2	2	1	1	3	11	32	29	47	55	113	204	186	82	13	
Acute bronchitis (89).....	98	46	16	2	1	1	3	1	2	4	1	2	5	11	3	1	
Chronic bronchitis (90).....	35									2		5	9	13	4	1	
Pneumonia (92).....	611	46	30	9	11	4	15	22	85	101	74	73	71	53	11	6	
Bronchopneumonia (91).....	504	173	67	29	11	2	8	11	17	21	23	40	46	35	17	4	
Other diseases, respiratory system (86-88, 93-98).....	91	6	9	4	2	1		4	7	12	10	10	10	10	5	1	
Diseases of the stomach (102, 103).....	72	17	5	7	1		1	1	4	5	11	4	5	5	7	1	
Diarrhea and enteritis (104, 105).....	469	350	62	13	9	2	5	1	3	5	6	4	3	2	4		
Appendicitis and typhlitis (108).....	136	1		2	1		12	18	23	31	20	14	8	1			
Hernia, intestinal obstruction (109).....	85	8	3	1	2		2	2	5	8	10	15	19	7	3		
Cirrhosis of the liver (113).....	63				1				1	3	14	19	10	12	3		
Acute nephritis and Bright's disease (119, 120).....	551	4	1	2	2	1	3	11	19	24	74	94	140	119	46	11	
Diseases of the female genital organs (128-132).....	41								8	11	13	4	2	2	1		
Puerperal septicemia (137).....	58								3	31	20	4					
Other puerperal causes (134-136, 138-141).....	64								5	24	32	3					
Congenital debility and malformations (150-151).....	527	514	4	3		1	1	4									
Senility (154).....	34												1	12	12	9	
Violent deaths (suicide excepted) (164-186).....	676	12	16	25	16	24	67	68	86	134	94	59	24	33	16	3	
Suicide (155-163).....	103							9	21	36	20	10	5	1	1		
Unknown or ill-defined diseases (187-189).....	157	39	1	3		3	2		7	12	19	30	24	14	3		
All other causes.....	1,375	247	26	15	11	7	26	56	105	163	166	186	153	136	71	7	

CLEVELAND, OHIO (COLORED).

All causes.....	769	113	32	11	3	8	10	33	157	154	105	66	36	22	13	4	2
Typhoid fever (1).....	4								2	2							
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	3						2	1									
Scarlet fever (7).....	9	5	2	1	1												
Whooping cough (8).....	4		1						1								
Diphtheria and croup (9).....	41	4	1	2					12	15	3	2	1				
Influenza (10).....																	
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	2					1		1									
Tuberculosis of the lungs (28, 29).....	131	2		1		1	2	10	55	30	19	9	1		1		
Tuberculous meningitis (30).....	5		1						2	1							
Other forms of tuberculosis (31-35).....	13			1				1	2	5	3						
Cancer and other malignant tumors (39-45).....	16								1	3	2	3	4	2			
Meningitis (61).....	2		1		1												
Cerebral hemorrhage and softening (64, 65).....	23							1		4	3	2	6	4	1	2	
Organic diseases of the heart (79).....	55					1		1	5	11	11	8	9	6	3		
Acute bronchitis (89).....	6	4	2														
Chronic bronchitis (90).....	2												2	2			
Pneumonia (92).....	75	6	4	1		1	2	3	23	14	11	6	2	2			
Bronchopneumonia (91).....	50	22	9	1	1				4	3	4	3	2		3		
Other diseases, respiratory system (86-88, 93-98).....	7	2								1	2	2					
Diseases of the stomach (102, 103).....	6								2	1	2	1					
Diarrhea and enteritis (104, 105).....	18	9	6			1		2						1			
Appendicitis and typhlitis (108).....	4									3							
Hernia, intestinal obstruction (109).....	8	1							1	1	3	1		1			
Cirrhosis of the liver (113).....	6								1	1	2	1			1		
Acute nephritis and Bright's disease (119, 120).....	39	1							4	8	7	9	4	3	2		1
Diseases of the female genital organs (128-132).....	13								2	6	3	2					
Puerperal septicemia (137).....	7							1	5	1							
Other puerperal causes (134-136, 138-141).....	3								2	1							
Congenital debility and malformations (150, 151).....	37	37															
Senility (154).....	2																
Violent deaths (suicide excepted) (164-186).....	64	2						1	3	22	21	10	2	2	1		1
Suicide (155-163).....																	
Unknown or ill-defined diseases (187-189).....	19	6	1	1					2	5	1	3					
All other causes.....	95	12	4	2		2	1	6	9	18	19	12	5	3		2	

CAUSES OF DEATH, BY AGE.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.

COLUMBUS, OHIO.

All causes.....	3,546	453	76	31	29	19	65	155	283	365	417	440	509	444	233	23	1	.....
Typhoid fever (1).....	7							3		3		1						
Typhus fever (2).....												1						
Malaria (4).....	1											1						
Smallpox (5).....																		
Measles (6).....	29	5	6	5	4	1	5	3										
Scarlet fever (7).....	14	1	1	1	3	3	5	2			1		1					
Whooping cough (8).....	27	19	4	2	1	1	1											
Diphtheria and croup (9).....	17	3	2	2	3	2	3	1				1						
Influenza (10).....	232	11	10	1	6		3	10	49	45	25	35	24	10	3			
Astetic cholera (12).....																		
Cholera nostras (13).....												1		2	2	3		
Other epidemic diseases (3, 11, 14-19).....	12	4																
Tuberculosis of the lungs (28, 29).....	226	2	2		3		3	20	61	45	34	29	19	6	2			
Tuberculous meningitis (30).....	11	2		1		2	3	2	1									
Other forms of tuberculosis (31-35).....	42						1	12	7	10	4	2	4	1				
Cancer and other malignant tumors (39-45).....	246						1	1	2	10	46	65	66	45	10			
Meningitis (61).....	13	6	1	1	1	1		1		1	1							
Cerebral hemorrhage and softening (64, 65).....	230				2			1	2	11	21	35	69	65	22	2		
Organic diseases of the heart (79).....	360	4	3	1			3	9	14	21	44	50	85	91	35	3		
Acute bronchitis (89).....	10	3	3	1	1						1							
Chronic bronchitis (90).....	9										1							
Pneumonia (92).....	173	13	2		1	1	3	14	27	29	26	18	17	16	6	4		
Bronchopneumonia (91).....	178	48	18	7	2	1	9	5	5	6	8	8	4	20	18	21	1	1
Other diseases, respiratory system (86-88, 93-98).....	29		3	1		1		3										
Diseases of the stomach (102, 103).....	19	4							1	4	2	4	1		3			
Diarrhea and enteritis (104, 105).....	76	48	12	4	1	2	2	17	8	10	11	5	2	2				
Appendicitis and typhlitis (108).....	55							2	5	7	9	6	3	5	1			
Hernia, intestinal obstruction (109).....	39	1																
Cirrhosis of the liver (113).....	21									2	5	6	3	5	5			
Acute nephritis and Bright's disease (119, 120).....	169						3	4	3	12	29	26	51	37	23	1		
Diseases of the female genital organs (128-132).....	46							4	9	9	13	9						
Puerperal septicemia (137).....	17								11	6								
Other puerperal causes (134-136, 138-141).....	30							2	12	13	3							
Congenital debility and malformations (150, 151).....	212	210	1				1											
Senility (154).....	81												4	27	37	13		
Violent deaths (suicide excepted) (164-186).....	221	4	2	5	3	3	12	20	29	38	27	22	18	20	16	2		
Suicide (165-163).....	13	2	4	1				1	4	3	4	1						
Unknown or ill-defined diseases (187-189).....	7																	
All other causes.....	654	63	6	1	1	2	6	21	29	75	94	111	110	90	44	1		

DAYTON, OHIO.

All causes.....	1,883	275	42	24	9	17	58	74	139	177	166	211	278	273	119	21	.....
Typhoid fever (1).....	11					1	2	4	1	1	2							
Typhus fever (2).....																		
Malaria (4).....																		
Smallpox (5).....																		
Measles (6).....	19	5	3	3	2	2	3	1										
Scarlet fever (7).....	10	1	1	2	1	1	5	1	1									
Whooping cough (8).....	25	15	4	3	2	1												
Diphtheria and croup (9).....	16	1	1	1	2	1	9	2										
Influenza (10).....	83	7	4	2		1	1	2	13	19	2	14	8	6	4			
Astetic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	6	2					1	1	1									
Tuberculosis of the lungs (28, 29).....	116		3	1			8	31	32	13	15	8	4	1				
Tuberculous meningitis (30).....	12	1		1	2	1	3	2	2									
Other forms of tuberculosis (31-35).....	16						4	4	4	1	2	1						
Cancer and other malignant tumors (39-45).....	165	1					1	4	11	25	37	45	32	6	3			
Meningitis (61).....	15	5		3		1	1	1	1	1								
Cerebral hemorrhage and softening (64, 65).....	127	2					1		4	11	14	36	37	20	2			
Organic diseases of the heart (79).....	203							6	7	5	15	33	49	69	27	2		
Acute bronchitis (89).....	3	1																
Chronic bronchitis (90).....	7											1	1	3	2			
Pneumonia (92).....	99	9	4	1			1	5	9	22	10	7	18	9	2			
Bronchopneumonia (91).....	90	31	8	1			1	3	3	4	3	9	8	10	7	2		
Other diseases, respiratory system (86-88, 93-98).....	14								1		4	1	2	3	2	1		
Diseases of the stomach (102, 103).....	27	4							2	5	6	4	3	2				
Diarrhea and enteritis (104, 105).....	51	32	7	1		2		1	1	3	4	3	3	3	1			
Appendicitis and typhlitis (108).....	25					1	2	6	3	3	4	3	3					
Hernia, intestinal obstruction (109).....	20	3				1			2	8	2	3	1					
Cirrhosis of the liver (113).....	12						1	1	1	3	1	3	2			1		
Acute nephritis and Bright's disease (119, 120).....	114						1	1	1	6	13	13	25	38	15	1		
Diseases of the female genital organs (128-132).....	21							1	4	4	4							
Puerperal septicemia (137).....	12							2	8	2								
Other puerperal causes (134-136, 138-141).....	17							3	6	8								
Congenital debility and malformations (150, 151).....	114	113							1									
Senility (154).....	13											1	5	6	1			
Violent deaths (suicide excepted) (164-186).....	127	2	3	3	3	2	8	6	14	17	12	11	10	23	9	4		
Suicide (165-163).....	20							1	7	7	1	3	1					
Unknown or ill-defined diseases (187-189).....	4	1						1	1	1			1					
All other causes.....	269	40	4	2		3	14	12	14	23	23	36	48	32	11	2		

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
TOLEDO, OHIO.																	
All causes.....	3,413	473	95	44	31	26	83	119	286	374	349	399	475	441	198	23	2
Typhoid fever (1).....	19	1		1		1	2	4	2	6	1	1					
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....	1												1				
Measles (6).....	36	7	13	3	4	2	6		1								
Scarlet fever (7).....	24			6	1	1	7	3	5								
Whooping cough (8).....	26	14	6	3	2	1	1										
Diphtheria and croup (9).....	51	4	4	3	5	2	18	8	2	2							
Influenza (10).....	102	6	1	2	1		2	10	16	23	9	9	1	9	11	3	
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	22	1							1	3	2	4	4	4	1	2	
Tuberculosis of the lungs (28, 29).....	306	1	4	1			1	31	81	88	51	25	15	7	1		
Tuberculous meningitis (30).....	13	3	2														
Other forms of tuberculosis (31-35).....	16				1	4	2		6	2	5	1					
Cancer and other malignant tumors (39-45).....	224							1	1	2	35	62	50	41	8	1	
Meningitis (61).....	11	1	1		1	2	1	3	2	23	1	1					
Cerebral hemorrhage and softening (64, 65).....	275									4	10	40	90	80	38	3	
Organic diseases of the heart (79).....	356				1	1	3	4	15	14	44	49	88	93	40	3	1
Acute bronchitis (89).....	11	6	1														
Chronic bronchitis (90).....	9																
Pneumonia (92).....	157	16	3	1	3	1	1	5	22	31	15	16	20	17	4	1	1
Bronchopneumonia (91).....	152	47	18	6	3	1	10	2	4	5	5	7	12	17	14	1	
Other diseases, respiratory system (86-88, 93-98).....	29	4						1	4	3	3	4	5	4	1		
Diseases of the stomach (102, 103).....	22	1	1							3	6	2	5	3	1		
Diarrhea and enteritis (104, 105).....	149	96	18	4	1	3	1		1	2	4	3	5	5	5	1	
Appendicitis and typhlitis (108).....	32								5	7	9	3	3	3	1		
Hernia, intestinal obstruction (109).....	39	4	3		1			1	1	2	2	3	16	3	2		
Cirrhosis of the liver (113).....	30									4	3	4	11	7			
Acute nephritis and Bright's disease (119, 120).....	193			1				1	2	12	22	33	44	42	24	5	
Diseases of the female genital organs (128-132).....	19									4	4	8	2				
Puerperal septicemia (137).....	26								2	12	8	4					
Other puerperal causes (134-136, 138-141).....	30								3	14	12	1					
Congenital debility and malformations (150, 151).....	185	183	2														
Senility (154).....	35												3	11	15	6	
Violent deaths (suicide excepted) (164-186).....	231	3	3	3	6	5	16	20	38	34	35	29	17	12	10	1	
Suicide (155-163).....	33								1	8	7	4	8	2			
Unknown or ill-defined diseases (187-189).....																	
All other causes.....	549	79	4	3	2	2	10	13	37	73	75	86	71	65	27	2	
YOUNGSTOWN, OHIO.																	
All causes.....	1,738	375	77	39	19	17	52	60	171	254	149	159	171	141	48	4	2
Typhoid fever (1).....	15						1		3	3	4	4					
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....	1											1					
Measles (6).....	5		3	2													
Scarlet fever (7).....	22	2	1	4	3	2	7	1	1		1						
Whooping cough (8).....	16	6	8	1	1		1										
Diphtheria and croup (9).....	11	5	4	2	1		3			1							
Influenza (10).....	87	5	5	4	1		1	3	25	21	5	8	3	5	1		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	10	6	1				1			1			1				
Tuberculosis of the lungs (28, 29).....	85	2		1				6	19	33	13	5	6				
Tuberculous meningitis (30).....	17	3	5				4	1	4								
Other forms of tuberculosis (31-35).....	11		1					1	3	1	4						
Cancer and other malignant tumors (39-45).....	82								2	5	17	18	25	13	2		
Meningitis (61).....	9	1	5	1					1	1							
Cerebral hemorrhage and softening (64, 65).....	72								1	4	2	17	18	25	5		
Organic diseases of the heart (79).....	100	1				1	2	7	3	10	4	14	32	28	6	1	
Acute bronchitis (89).....	6	4															
Chronic bronchitis (90).....	4																
Pneumonia (92).....	197	16	5	5		1	3	9	19	51	23	25	17	19	7	2	1
Bronchopneumonia (91).....	160	68	22	11		4	7	2	3	14	5	2	10	7	4	1	
Other diseases, respiratory system (86-88, 93-98).....	13	1	2						2	2	2	2	2	1	1		
Diseases of the stomach (102, 103).....	17	5		2						1	3	2	1	3			
Diarrhea and enteritis (104, 105).....	92	81	9				1								1		
Appendicitis and typhlitis (108).....	25			2													
Hernia, intestinal obstruction (109).....	14	4		1	1			5	7	3	4	2		1			
Cirrhosis of the liver (113).....	13												2	5			
Acute nephritis and Bright's disease (119, 120).....	52	1						2	2	2	1	6	15	12	4	5	
Diseases of the female genital organs (128-132).....	11									3	1	3	3	1			
Puerperal septicemia (137).....	22								11	11							
Other puerperal causes (134-136, 138-141).....	15																
Congenital debility and malformations (150, 151).....	108	107					1		3	10	2						
Senility (154).....	13																
Violent deaths (suicide excepted) (164-186).....	185	5	2	6	9	5	11	16	37	48	19	12	9	4	7	1	1
Suicide (155-163).....	13								1	6	1		2				
Unknown or ill-defined diseases (187-189).....	15	9							3	2	2		1				
All other causes.....	211	48	4		1	3	6	4	17	21	28	24	23	23	8		1

CAUSES OF DEATH, BY AGE.

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TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—															Deaths at un- known age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.	90 to 99 years.		100 years and over.
PORTLAND, OREG.																	
All causes.....	3,164	310	56	18	31	19	62	109	247	338	341	421	503	453	229	26	1
Typhoid fever (1).....	9			1					2	1	4			1			
Typhus fever (2).....	1																
Malaria (4).....	2											1					
Smallpox (5).....	13	3	3	1	1	1	3		1	1							
Measles (6).....	21	12	5	1	2	2	1	1	1	1							
Scarlet fever (7).....	21	12	5	1	2	2	1	1	1	1							
Whooping cough (8).....	15	1	4	1	3	2	5	3	1	27	35	12	6	4	2		
Diphtheria and croup (9).....	98	1	4	1	1	1	3	1	1	1							
Influenza (10).....																	
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	17	7	3	1				1	1	1	2	1		2	2		
Tuberculosis of the lungs (28, 29).....	160	1	3		1		1	18	37	40	22	14	20	3			
Tuberculous meningitis (30).....	21	6		2	2		3	3	3	4	6	2	1				
Other forms of tuberculosis (31-35).....	33								15	3	6	8	1				
Cancer and other malignant tumors (39-45).....	320				1		1	1	2	2	57	80	84	60	12	1	
Meningitis (61).....	15	2	2	1			1	1	2	2	7	11	35	72	54	46	3
Cerebral hemorrhage and softening (64, 65).....	233	2	2			1	1	2	2	7	11	35	72	92	79	43	5
Organic diseases of the heart (79).....	375	2				1	6	8	14	24	39	62	92	79	43	5	
Acute bronchitis (89).....	9			1			1		1	1		2		3	2	1	
Chronic bronchitis (90).....	4													3	1		
Pneumonia (92).....	220	15	3	4	2	1	3	4	35	25	29	34	31	2	3	10	
Bronchopneumonia (91).....	106	27	12	1	3		4	1	3	9	10	6	7	6	12	2	
Other diseases, respiratory system (86-88, 93-98).....	50	2	1			2		2	4	3	3	3	3	2	1		
Diseases of the stomach (102, 103).....	19	3							4	3	3	3	3	2	1		
Diarrhea and enteritis (104, 105).....	49	18	6	1	1	1	3	1	7	9	7	5	3	3	4	2	
Appendicitis and typhlitis (108).....	52	1	1		1	2	4	9	1	2	3	4	7	3	3	9	
Hernia, intestinal obstruction (109).....	30	4					4		1	1	2	4	5	2	1		
Cirrhosis of the liver (113).....	15								3	9	17	16	37	42	43	17	3
Acute nephritis and Bright's disease (119, 120).....	189			2					2	2	11	16	37	43	1		
Diseases of the female genital organs (128-132).....	24					1			2	2	5	5	1	1			
Puerperal septicemia (137).....	13								2	6	5	3	1				
Other puerperal causes (134-136, 138-141).....	24								2	9	10	3					
Congenital debility and malformations (150, 151).....	136	131	2	1	1				2	1			1	12	17	7	
Senility (154).....	37								37	23	17	13	19	13	7	2	
Violent deaths (suicide excepted) (164-186).....	192	6	5		6	1	9	17	30	37	23	17	13	9	7	2	
Suicide (165-163).....	45	1						2	3	14	6	9	8	3			
Unknown or ill-defined diseases (187-189).....	3												1				
All other causes.....	613	67	8		6	2	15	29	29	50	62	87	95	110	50	2	1

PHILADELPHIA, PA. (TOTAL).

All causes.....	26,511	3,956	868	400	274	239	603	933	2,178	2,466	2,691	3,350	3,784	3,168	1,388	200	10	3
Typhoid fever (1).....	62		1	1			2	16	13	11	14	3	1					
Typhus fever (2).....																		
Malaria (4).....	2							1	1									
Smallpox (5).....														1				
Measles (6).....	177	47	61	11	11	16	25	2	3									
Scarlet fever (7).....	122	8	18	21	19	13	26	8	8		1							
Whooping cough (8).....	100	56	24	8	6	4	2											
Diphtheria and croup (9).....	416	37	75	65	60	50	103	18	2	2	2							
Influenza (10).....	873	44	43	15	13	4	21	51	176	166	108	87	63	60	18	3	1	
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	59	26	2		1		1	5	3	3	5	4	4	5				
Tuberculosis of the lungs (28, 29).....	2,227	17	21	8	2	3	15	174	602	525	418	263	127	44	6	2		
Tuberculous meningitis (30).....	140	25	26	11	8	10	18	13	10	10	4	3	1	1				
Other forms of tuberculosis (31-35).....	157	6	3	5	4	1	6	30	25	25	21	18	10	3				
Cancer and other malignant tumors (39-45).....	1,811	3	3	1			1	7	30	99	291	529	495	282	67	3		
Meningitis (61).....	101	30	6	2	7	3	14	14	7	8	3	2	5					
Cerebral hemorrhage and softening (64, 65).....	1,240	4	1	1		1		2	10	23	96	237	352	351	148	13		
Organic diseases of the heart (79).....	3,345	17	1	3	4	7	36	91	106	200	295	480	884	811	362	46	2	
Acute bronchitis (89).....	197	87	18	11	2	3	4	2	2	6	3	9	11	19	16	2	2	
Chronic bronchitis (90).....	120						1	1	4	2	5	10	36	30	25	5		
Pneumonia (92).....	1,934	161	87	36	20	11	38	77	308	344	233	233	204	136	43	3		
Bronchopneumonia (91).....	1,590	538	206	87	29	21	39	37	78	87	73	77	107	131	66	13		1
Other diseases, respiratory system (86-88, 93-98).....	296	30	17	8	7	6	7	9	21	37	45	31	33	22	21	1		
Diseases of the stomach (102, 103).....	234	44	7	4	3	2		3	11	26	30	39	25	24	15	1		
Diarrhea and enteritis (104, 105).....	1,302	960	154	37	13	13	7	6	7	7	12	17	20	27	11	2		
Appendicitis and typhlitis (108).....	243			1	1	2	21	46	52	41	35	29	10	5				
Hernia, intestinal obstruction (109).....	248	35	5	1	1	3	5	5	16	19	24	60	37	31	6			
Cirrhosis of the liver (113).....	145						1	1	3	7	22	35	46	23	6			
Acute nephritis and Bright's disease (119, 120).....	2,599	19	4	4	5	6	12	49	60	147	286	482	644	574	276	50	1	
Diseases of the female genital organs (128-132).....	150							3	28	45	38	19	8	7				
Puerperal septicemia (137).....	118							9	57	46	6							
Other puerperal causes (134-136, 138-141).....	214							11	105	78	20							
Congenital debility and malformations (150, 151).....	1,264	1,240	10	2	1			1	1				3	40	40	18		
Senility (154).....	101																	
Violent deaths (suicide excepted) (164-186).....	1,308	22	23	30	43	41	110	110	188	172	139	145	138	97	40	9		1
Suicide (165-163).....	200							6	34	41	33	38	28	15	5			
Unknown or ill-defined diseases (187-189).....	21	1	10	2					1		3	3	1					
All other causes.....	3,895	481	41	25	14	18	88	130	205	288	431	514	489	429	212	27	2	1

CAUSES OF DEATH, BY AGE.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
PITTSBURGH, PA. (TOTAL).																	
All causes.....	9,678	1,641	391	180	110	99	290	399	893	1,088	1,064	1,134	1,153	843	353	39	1
Typhoid fever (1).....	33				1		2	6	8	8	4	2	2				
Typhus fever (2).....	21																
Malaria (4).....	1											1					
Smallpox (5).....																	
Measles (6).....	105	27	32	19	4	8	15										
Scarlet fever (7).....	21																
Whooping cough (8).....	84	41	22	7	7	3	4										
Diphtheria and croup (9).....	119	12	16	23	16	15	29	2		3	2	1					
Influenza (10).....	566	30	27	9	4	9	19	34	99	129	66	61	47	25	7		
Asiatic cholera (12).....																	
Cholera nostras (13).....	3	1	1			1											
Other epidemic diseases (3, 11, 14-19).....	25	8	2	3	1	1			1	3	1	1	3	1			
Tuberculosis of the lungs (28, 29).....	579	7	7	6	3	1	5	57	172	123	82	78	30	7	1		
Tuberculous meningitis (30).....	60	13	14	8	4	5	6	6	1	1	2						
Other forms of tuberculosis (31-35).....	70	2	2	2	3	1	4	9	8	12	13	10	4				
Cancer and other malignant tumors (39-45).....	523			1			3	4	15	31	87	136	150	78	18		
Meningitis (61).....	40	12	5	1	3	1	2	3	4	5	2	1	1				
Cerebral hemorrhage and softening (64, 65).....	403	2	2				1	2	7	13	36	69	123	96	46	6	
Organic diseases of the heart (79).....	779	5	1	1	1	1	17	30	36	59	99	142	167	160	52	8	
Acute bronchitis (89).....	63	27	10	2				1	3	3	1	3	4	6	5	1	
Chronic bronchitis (90).....	36	1	1							2	1	2	9	10	7		
Pneumonia (92).....	1,266	75	48	20	7	11	22	51	155	213	200	168	157	108	27	4	
Bronchopneumonia (91).....	751	208	82	31	16	10	19	9	29	50	49	59	74	66	45	6	
Other diseases, respiratory system (86-88, 93-98).....	111	1	6	1	3		5	1	12	9	14	15	21	19	3	1	
Diseases of the stomach (102, 103).....	63	14	2				1	1	4	6	5	7	12	8			
Diarrhea and enteritis (104, 105).....	518	376	78	22	11	3	5	2	1	4	3	5	3	4	5		
Appendicitis and typhlitis (108).....	119	1	1			1	11	26	20	21	18	9	9	2			
Hernia, intestinal obstruction (109).....	68	10	2	1		1	1	4	2	6	7	19	8	6	1		
Cirrhosis of the liver (113).....	61							1		3	12	15	16	10	4		
Acute nephritis and Bright's disease (119, 120).....	475	5	2	3			2	7	23	47	70	87	102	84	39	4	
Diseases of the female genital organs (128-132).....	54							1	11	13	19	1	3	1			
Puerperal septicemia (137).....	87							6	37	36	8						
Other puerperal causes (134-136, 138-141).....	90							6	38	42	4						
Congenital debility and malformations (150, 151).....	554	546	3		1	1	2		1								
Senility (154).....	28																1
Violent deaths (suicide excepted) (164-186).....	671	14	5	9	15	17	63	70	111	110	90	67	47	33	16	4	
Suicide (155-163).....	52							1	14	15	10	4	5	2	1		
Unknown or ill-defined diseases (187-189).....	6	1	2								2		1				
All other causes.....	1,194	204	16	11	8	7	41	56	79	121	157	171	155	105	60	3	

PITTSBURGH, PA. (WHITE).

All causes.....	8,813	1,508	349	164	102	90	275	343	774	944	949	1,034	1,091	812	340	37	1
Typhoid fever (1).....	31				1		2	5	7	8	4	2	2				
Typhus fever (2).....																	
Malaria (4).....	1											1					
Smallpox (5).....																	
Measles (6).....	104	26	32	19	4	8	15										
Scarlet fever (7).....	19																
Whooping cough (8).....	68	36	17	6	5	4	7										
Diphtheria and croup (9).....	114	11	16	21	16	15	27	2		3	2	1					
Influenza (10).....	521	27	27	9	4	9	18	32	91	119	59	53	44	23	6		
Asiatic cholera (12).....																	
Cholera nostras (13).....	2	1	1														
Other epidemic diseases (3, 11, 14-19).....	21	6	1	3	1	1			1	3	1		3	1			
Tuberculosis of the lungs (28, 29).....	480	4	6	4	3		4	37	140	103	76	67	28	7	1		
Tuberculous meningitis (30).....	58	13	13	8	4	5	6	6	1		2						
Other forms of tuberculosis (31-35).....	57	2	2	1	3	1	4	3	6	10	11	10	4				
Cancer and other malignant tumors (39-45).....	498			1			3	4	15	26	82	128	146	75	18		
Meningitis (61).....	36	11	4	1	3	1	2	3	3	4	2	1	1				
Cerebral hemorrhage and softening (64, 65).....	377	2	2				1	2	6	9	28	65	118	93	45	6	
Organic diseases of the heart (79).....	707	5	1	1	1	1	16	28	29	48	77	128	160	154	50	8	
Acute bronchitis (89).....	54	23	8	2				1	2	2	1	3	3	5	1		
Chronic bronchitis (90).....	38	1	1							2	1	2	9	10	7		
Pneumonia (92).....	1,105	65	42	18	7	11	21	43	127	168	169	155	147	103	26	3	
Bronchopneumonia (91).....	678	183	67	28	11	8	16	9	27	47	45	54	70	66	43	6	
Other diseases, respiratory system (86-88, 93-98).....	102	1	6	1	2		5	1	12	8	11	14	19	15	3	1	
Diseases of the stomach (102, 103).....	56	13	1				1	1	4	4	4	6	11	8	3		
Diarrhea and enteritis (104, 105).....	478	347	70	21	11	3	5	2	1	4	3	3	3	4	5		
Appendicitis and typhlitis (108).....	114	1	1			1	10	24	20	21	17	8	9	2			
Hernia, intestinal obstruction (109).....	63	10	2	1		1	1	4	2	6	5	17	7	6	1		
Cirrhosis of the liver (113).....	59							1		3	11	14	16	10	4		
Acute nephritis and Bright's disease (119, 120).....	438	5	2	3			2	7	21	42	63	79	93	80	38	3	
Diseases of the female genital organs (128-132).....	46							1	8	15	17	1	3	1			
Puerperal septicemia (137).....	78							4	31	35	8						
Other puerperal causes (134-136, 138-141).....	82							6	35	37	4						
Congenital debility and malformations (150, 151).....	516	509	2		1	1	2		1								
Senility (154).....	28																1
Violent deaths (suicide excepted) (164-186).....	609	13	5	9	15	15	60	61	99	92	85	60	44	33	14	4	
Suicide (155-163).....	52							1	14	15	10	4	5	2	1		
Unknown or ill-defined diseases (187-189).....	6	1	2								2		1				
All other causes.....	1,110	192	16	9	8	7	40	53	69	114	149	158	145	99	57	3	

CAUSES OF DEATH, BY AGE.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known ages.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
SCRANTON, PA.																	
All causes.....	2,057	352	77	45	20	25	55	89	153	202	241	266	241	202	77	12	
Typhoid fever (1).....	2									1			1				
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	22	7	6	5	2												
Scarlet fever (7).....	13		2	3	1	3	2	2									
Whooping cough (8).....	17	9	4	4													
Diphtheria and croup (9).....	23	1	3	3	2	4	6	3		1							
Influenza (10).....	146	4	4	1		1	3	11	23	37	25	15	7	6	4		
Asiatic cholera (12).....																	
Cholera nostras (13).....	2	2															
Other epidemic diseases (3, 11, 14-19).....	5	1	2									1	1				
Tuberculosis of the lungs (23, 29).....	86	1	2				1	8	23	17	17	10	6	1			
Tuberculous meningitis (30).....	10	4		2			1	1	1	1							
Other forms of tuberculosis (31-35).....	7	1			1				3	2							
Cancer and other malignant tumors (39-45).....	130		1			1	1		1	9	25	31	38	21	2		
Meningitis (61).....	15	2	1	3	1	1	4	2		1							
Cerebral hemorrhage and softening (64, 65).....	127	1							2	2	7	33	30	34	14	4	
Organic diseases of the heart (79).....	152						2	7	6	6	22	24	39	34	9	3	
Acute bronchitis (89).....	18	12									1	1	1	3	4		
Chronic bronchitis (90).....	10										1	2	2	1			
Pneumonia (92).....	162	13	6	5	2	3	3	2	16	23	23	29	15	12	10		
Bronchopneumonia (91).....	123	43	14	9		2	5	1	8	2	2	6	14	5	5	1	
Other diseases, respiratory system (86-88, 93-98).....	31	3	4		2	2		1	2	3	8	3	3	6			
Diseases of the stomach (102, 103).....	19	5	1		1				4	3	2	1	1	1			
Diarrhea and enteritis (104, 105).....	115	80	17	3				2	2	1	2	3	2	4	1		
Appendicitis and typhlitis (108).....	29		1				2	8	6	4	5	2	1				
Hernia, intestinal obstruction (109).....	28	3	1	1					1	3	3	5	4	4	2	1	
Cirrhosis of the liver (113).....	11				1					1	3	2	4				
Acute nephritis and Bright's disease (119, 120).....	105	1				2	2	2	2	8	14	29	17	17	11		
Diseases of the female genital organs (123-132).....	16								2	4	6	3		1			
Puerperal septicemia (137).....	9								3	6							
Other puerperal causes (134-136, 133-141).....	28							2	10	15	1						
Congenital debility and malformations (150, 151).....	115	112	2	1													
Senility (154).....	4													2	1	1	
Violent deaths (suicide excepted) (164-186).....	175	3	4	4	2	4	13	21	15	28	33	20	15	9	4		
Suicide (155-163).....	12								3	3	1	3	2				
Unknown or ill-defined diseases (187-189).....	4	4															
All other causes.....	286	40	2	1	5	2	8	16	17	24	37	43	38	38	13	2	
PROVIDENCE, R. I.																	
All causes.....	3,092	586	128	62	37	26	79	127	249	357	346	472	515	458	217	31	1
Typhoid fever (1).....	9					1		1		1	1	4	1				
Typhus fever (2).....																	
Malaria (4).....	1		1														
Smallpox (5).....																	
Measles (6).....	26	7	13	4													
Scarlet fever (7).....	14	1	1	2	2	2	3		2			1					
Whooping cough (8).....	34	20	5	6	1	1	1										
Diphtheria and croup (9).....	69	3	12	8	6	8	19	12	1								
Influenza (10).....	133	19	9	4	1	3	3	3	18	31	9	14	7	10	2		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	15	6			1			1			2	3	2				
Tuberculosis of the lungs (23, 29).....	214	6	3		1		1	19	52	44	39	25	18	5	1		
Tuberculous meningitis (30).....	23	6	7	3	1	1			2								
Other forms of tuberculosis (31-35).....	34	4	3	3	3		1	3	3	6	4	2	2				
Cancer and other malignant tumors (39-45).....	280				1			3	2	17	50	75	73	42	17		
Meningitis (61).....	16	6	1	1	1			1	2	2	1	1					
Cerebral hemorrhage and softening (64, 65).....	261	2						1	5	20	52	59	79	37	5	1	
Organic diseases of the heart (79).....	419						3	10	10	19	31	73	113	163	51	6	
Acute bronchitis (89).....	20	12	3										2	1	1	1	
Chronic bronchitis (90).....	12							1					1	1	1		
Pneumonia (92).....	275	31	13	8	3		4	8	36	44	29	27	35	26	11		
Bronchopneumonia (91).....	193	48	20	9	5		5	2	16	23	11	15	11	16	10	2	
Other diseases, respiratory system (86-88, 93-98).....	43	4	2				2	2	3	8	4	8	5	3	2		
Diseases of the stomach (102, 103).....	23	1	1						2	4	5	6	1	1	2		
Diarrhea and enteritis (104, 105).....	119	80	15	1	1	1	2	1	1	3	3	2	1	1	3	1	
Appendicitis and typhlitis (108).....	50		15	1			3	10	6	13	4	10	2				
Hernia, intestinal obstruction (109).....	23	2						1	1	1	4	3	6	5			
Cirrhosis of the liver (113).....	19								2	3	7	6	6	1			
Acute nephritis and Bright's disease (119, 120).....	248	3	1		2			3	4	19	26	41	53	67	26	3	
Diseases of the female genital organs (123, 132).....	25							1	3	11	7	1	1	1			
Puerperal septicemia (137).....	22							3	12	7							
Other puerperal causes (134-136, 133-141).....	54							2	25	26	1						
Congenital debility and malformations (150, 151).....	189	188	1														
Senility (154).....	21												1	7	9	4	
Violent deaths (suicide excepted) (164-186).....	185	6	5	8	4	7	16	20	17	19	23	15	21	14	7	3	
Suicide (155-163).....	30								2	8	10	6	2	1	1		
Unknown or ill-defined diseases (187-189).....	23	6	2		1			1		2		4	4	1		1	
All other causes.....	570	119	9	4	3	2	13	19	29	42	59	74	88	70	35	4	

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.		
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
MEMPHIS, TENN. (TOTAL).																		
All causes.....	3,255	403	63	42	22	19	81	224	491	471	414	352	323	228	89	12	9	12
Typhoid fever (1).....	14						3	5	4	1		1						
Typhus fever (2).....																		
Malaria (4).....	36	1	1			1	2	2	10	3	8	3	5					
Smallpox (5).....	1																	
Measles (6).....	3																	
Scarlet fever (7).....	11	7	4	1			2											
Whooping cough (8).....	20	1	4	2	2	2	7	1		1								
Diphtheria and croup (9).....	146	11	4	6			2	17	24	29	21	9	14	4	4			1
Influenza (10).....																		
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	31	3			1		2	3	6	7	3	1	3	1	1			
Tuberculosis of the lungs (28, 29).....	292	3	2	3	2	1	5	33	96	54	45	26	18	3	1			
Tuberculous meningitis (30).....	14	2	1	1	1		4	4	3	1	1							
Other forms of tuberculosis (31-35).....	32	1					1	8	11	9	19	33	25	19	5			
Cancer and other malignant tumors (39-45).....	132	6	2	1			1	1	9	1	1	1	1	1				
Meningitis (61).....	18																	
Cerebral hemorrhage and softening (64, 65).....	91	2	2		1	1		3	2	1	7	17	14	20	7			
Organic diseases of the heart (79).....	135				1		1	5	9	24	23	33	33	35	16		2	8
Acute bronchitis (89).....	7	3	1					1	1		1							
Chronic bronchitis (90).....	6																	
Pneumonia (92).....	264	13	6	5	2	4	5	15	63	46	41	25	19	12		3		4
Bronchopneumonia (91).....	99	27	4	3		2	2	3	11	11	6	6	11	12	1			
Other diseases, respiratory system (86-88, 93-98).....	45	3	1				2	1	8	8	7	4	8	1	1		1	
Diseases of the stomach (102, 103).....	32	4	1	1			2	2	2	6	10	4	1					1
Diarrhea and enteritis (104, 105).....	101	53	16	4		1	2	3	2	5	6	3	2	3				
Appendicitis and typhilitis (108).....	94				2	1	6	14	24	22	11	6	4	1	1			
Hernia, intestinal obstruction (109).....	42	3	1		1		2	2	7	7	4	5	6	4				
Cirrhosis of the liver (113).....	10							1	1			4	5					
Acute nephritis and Bright's disease (119, 120).....	271	1					2	7	9	30	46	64	45	42	20	4	1	
Diseases of the female genital organs (128-132).....	72							3	18	31	15	4		1				
Puerperal septicemia (137).....	21							3	9	8	1							
Other puerperal causes (134-136, 138-141).....	41							14	16	10	1							
Congenital debility and malformations (150, 151).....	127	126							1									
Senility (154).....	17										1	1	6	7	2			
Violent deaths (suicide excepted) (164-186).....	327	10	5	8	7	2	19	43	76	61	32	23	21	15	3		1	1
Suicide (155-163).....	15							1	3	2	3	3	1	2				
Unknown or ill-defined diseases (187-189).....	121	47	2	2		1		5	7	10	11	9	17	5	3		1	1
All other causes.....	517	76	8	4		2	15	24	65	55	73	60	62	39	19	3	2	1

MEMPHIS, TENN. (WHITE).

All causes.....	1,595	201	30	23	16	13	43	78	175	178	190	180	207	180	65	6	.....	10
Typhoid fever (1).....	4							2	2									
Typhus fever (2).....																		
Malaria (4).....	7						1	1	1	1	2							
Smallpox (5).....	1																	
Measles (6).....	2																	
Scarlet fever (7).....	6																	
Whooping cough (8).....	12	4	2															
Diphtheria and croup (9).....	71	5	2	3			6	11	18	9	2	9	3	3				
Influenza (10).....																		
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	15	2			1		2		1	2	1	1	3	1	1			
Tuberculosis of the lungs (28, 29).....	93		1	1	1	1	2		22	15	18	13	12	3	1			
Tuberculous meningitis (30).....	6	1					3		3		1							
Other forms of tuberculosis (31-35).....	12	1					1		4		1							
Cancer and other malignant tumors (39-45).....	94								3	9	17	21	23	17	3			
Meningitis (61).....	13	3	1		1	1		3	2	1	1							
Cerebral hemorrhage and softening (64, 65).....	66	2						1	3	11	8	15	19	7				
Organic diseases of the heart (79).....	106						1	2	5	8	3	17	26	29	12			3
Acute bronchitis (89).....	2																	
Chronic bronchitis (90).....	3																	
Pneumonia (92).....	103	2	1	2	2	4	1	6	20	19	15	12	9	2	5	1		4
Bronchopneumonia (91).....	47	10	2	2					3	6	2	2	3	11	1			
Other diseases, respiratory system (86-88, 93-98).....	13	1					1		2	2	5	2	5	3				
Diseases of the stomach (102, 103).....	9								1		1	1	1	1				
Diarrhea and enteritis (104, 105).....	67	36	10	3		1	1	2	11	12	8	5	2	1	1			1
Appendicitis and typhilitis (108).....	60					2	4	11	12	12	2	2	1	1	1			
Hernia, intestinal obstruction (109).....	23	2			1		1	2	2	2	2	2	2	4				
Cirrhosis of the liver (113).....	7																	
Acute nephritis and Bright's disease (119, 120).....	138						1		6	8	19	32	26	28	16	2		
Diseases of the female genital organs (128-132).....	25								5	4	4							
Puerperal septicemia (137).....	5								1	1	4							
Other puerperal causes (134-136, 138-141).....	22								12	6								
Congenital debility and malformations (150, 151).....	73	72							3		1							
Senility (154).....	12																	
Violent deaths (suicide excepted) (164-186).....	137	3	2	4	6		12	13	21	22	19	10	13	10	3	2		
Suicide (155-163).....	12								2	2	3	3	2	2				
Unknown or ill-defined diseases (187-189).....	39	8		1		1		3	7	7	5	4	5	6	1			1
All other causes.....	285	45	6	2		1	8	13	30	23	37	34	38	33	13	1		1

CAUSES OF DEATH, BY AGE.

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TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.

MEMPHIS, TENN. (COLORED).

All causes.....	1,660	202	33	19	6	6	38	146	316	293	224	172	116	48	24	6	9	2
Typhoid fever (1).....	10						3	3	2	1		1						
Typhus fever (2).....																		
Malaria (4).....	29	1	1				1	1	9	2	6	3	5					
Smallpox (5).....																		
Measles (6).....																		
Scarlet fever (7).....	1						1											
Whooping cough (8).....	5	3	2															
Diphtheria and croup (9).....	8	1	1		1	1												
Influenza (10).....	75	6	2	3			2	11	13	11	12	7	5	1	1			1
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	16	1						3	5	2								
Tuberculosis of the lungs (23, 29).....	199	3	1	2	1		3	30	74	39	27	13	6					
Tuberculous meningitis (30).....	8	1	1		1			1	4	4								
Other forms of tuberculosis (31-35).....	20							6	7	4	2	1						
Cancer and other malignant tumors (39-45).....	33						1	6	3	10	6	12	2		2			
Meningitis (61).....	5	3	1								1							1
Cerebral hemorrhage and softening (64, 65).....	25							1	4	4	6	6	5	2				
Organic diseases of the heart (79).....	79				1			3	4	16	20	16	5	2	4			2
Acute bronchitis (89).....	5	1	1					1			1		1					
Chronic bronchitis (90).....	3																	
Pneumonia (92).....	161	11	5	3			4	9	43	27	26	14	10	7		2		
Bronchopneumonia (91).....	52	1	2	1		2	2	1	8	4	2	2	6	1				1
Other diseases, respiratory system (86-88, 93-98).....	27	2	1	1			1	1	6	6	3	3	5					
Diseases of the stomach (102, 103).....	23	2	1					1	1	6	7	3	2					
Diarrhea and enteritis (104, 105).....	34	17	6	1			1	1	1	1	3	2	1	2				
Appendicitis and typhlitis (108).....	34							2	3	12	11	3	1					
Hernia, intestinal obstruction (109).....	34				1			1	3	5	5	3	1					
Cirrhosis of the liver (113).....	19	1	1					1		1	5	2	1					
Acute nephritis and Bright's disease (119, 120).....	133	1					1	7	3	22	27	32	19	14	4	2		1
Diseases of the female genital organs (128-132).....	47							2	13	20	11			1				
Puerperal septicemia (137).....	16							3	5	7	1							
Other puerperal causes (134-136, 138-141).....	19							11	4	4								
Congenital debility and malformations (150, 151).....	54																	
Senility (154).....	5													1	4			
Violent deaths (suicide excepted) (164-186).....	190	7	3	4	1	2	7	30	55	39	13	13	8	5	1			1
Suicide (165-163).....	3							1	1				1					
Unknown or ill-defined diseases (187-189).....	82	39	2	1			2	2	6	9	6	5	9	2	2			1
All other causes.....	232	31	2	2		1	7	11	35	32	36	35	24	6	6	2		2

NASHVILLE, TENN. (TOTAL).

All causes.....	2,147	294	52	18	16	10	54	136	234	256	252	267	255	190	88	17	1	1
Typhoid fever (1).....	12						2	4	2	2	1		1					
Typhus fever (2).....																		
Malaria (4).....	1										1							
Smallpox (5).....																		
Measles (6).....	5	2	1		1	1												
Scarlet fever (7).....	1						1											
Whooping cough (8).....	31	22	6	2	1													
Diphtheria and croup (9).....	12	1	1	1	2	1	6	1										
Influenza (10).....	146	18	5	3	5	1	9	5	15	26	14	19	8	9	7	2		
Asiatic cholera (12).....																		
Cholera nostras (13).....	1	1																
Other epidemic diseases (3, 11, 14-19).....	14	3	2									1	2	4	1			
Tuberculosis of the lungs (23, 29).....	207	3	1	2			1	31	65	48	29	20	8	3				
Tuberculous meningitis (30).....	9	2	1	2			2	1	1									
Other forms of tuberculosis (31-35).....	32	1					1	6	10	4	4	4		2				
Cancer and other malignant tumors (39-45).....	119			1		1				13	25	33	25	19	2			
Meningitis (61).....	12						2	4	1	1	2	1						
Cerebral hemorrhage and softening (64, 65).....	95							1	4	4	17	25	20	16	7			
Organic diseases of the heart (79).....	210	1	1					3	9	21	28	31	48	46	18			1
Acute bronchitis (89).....	11	4	2						2	1			1	1				
Chronic bronchitis (90).....	8							1				3	1	2				1
Pneumonia (92).....	146	14	6	2	1	1	5	9	26	20	11	17	14	12	7			1
Bronchopneumonia (91).....	70	27	7	1			3		3	5	2	1	7	10	3			1
Other diseases, respiratory system (86-88, 93-98).....	20	1							3	2	4	4	5	1				
Diseases of the stomach (102, 103).....	26	5						1	7	2	7	1	2	1				
Diarrhea and enteritis (104, 105).....	77	42	15	1	1			1	1	7	3	5	4	2	1			
Appendicitis and typhlitis (108).....	61						6	18	18	7	6	5	4					
Hernia, intestinal obstruction (109).....	31	2					2	2	4	5	8	2	6					
Cirrhosis of the liver (113).....	11									2	3	3		1				
Acute nephritis and Bright's disease (119, 120).....	156							6	3	12	24	26	45	23	15	2		
Diseases of the female genital organs (128-132).....	29								4	14	9	2						
Puerperal septicemia (137).....	15							2	8	3	2							
Other puerperal causes (134-136, 138-141).....	19							1	9	6	3							
Congenital debility and malformations (150, 151).....	105	105																
Senility (154).....	15												1	3	9	2		
Violent deaths (suicide excepted) (164-186).....	117	3	2	2	3	5	7	17	16	20	9	11	9	7	5			1
Suicide (165-163).....	10								1	1	6	2						
Unknown or ill-defined diseases (187-189).....	31	10			1				1	2	5	6	3	1	1			
All other causes.....	282	31	3		1		7	23	26	29	34	39	44	32	12	1		1

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known ages.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
NASHVILLE, TENN. (WHITE.)																	
All causes.....	1,292	199	35	7	9	7	41	76	118	122	128	138	173	156	74	8	1
Typhoid fever (1).....	6							3		1	1		1				
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....	5	2	1		1	1											
Scarlet fever (7).....	1						1										
Whooping cough (8).....	19	14	5														
Diphtheria and croup (9).....	11	1	1	2	2	1	6										
Influenza (10).....	83	9	4	2	1	1	8	3	9	14	8	6	5	7	5	1	
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	10	2	2						1					3	1		
Tuberculosis of the lungs (28, 29).....	90			1				8	24	22	14	12	7	2			
Tuberculous meningitis (30).....	5	1		1			2	1	2	2	2	2		1			
Other forms of tuberculosis (31-35).....	14						1	2	4	2	2	2		1			
Cancer and other malignant tumors (39-45).....	91					1			10	18	22	22	22	16	2		
Meningitis (61).....	10						2	4	1	2	1	1		1			
Cerebral hemorrhage and softening (64, 65).....	55								3	3	1	6	14	13	6		
Organic diseases of the heart (79).....	106	1	1						3	3	6	5	9	27	36	15	
Acute bronchitis (89).....	6	3							1					1		1	
Chronic bronchitis (90).....	4												1	1			
Pneumonia (92).....	77	6	2		1		3	3	12	14	2	9	9	10	5	1	
Bronchopneumonia (91).....	38	12	4				2		1	2	1	2	5	9	3	1	
Other diseases, respiratory system (86-88, 93-98).....	11	1							1	2	2	2	2	1	3		
Diseases of the stomach (102, 103).....	13	5							1	2	1	4	4	1			
Diarrhea and enteritis (104, 105).....	49	26	11	1				1	1	1	2	3	3	2	1		
Appendicitis and typhlitis (108).....	49						5	17	13	4	5	4	1	1			
Hernia, intestinal obstruction (109).....	22	1					2		3	4	5	2	5	2			
Cirrhosis of the liver (113).....	7									1	2	1	2	1			
Acute nephritis and Bright's disease (119, 120).....	80							2	2	1	10	10	28	15	11	1	
Diseases of the female genital organs (128-132).....	13								2	4	6	1					
Puerperal septicemia (137).....	9								5	3	1						
Other puerperal causes (134-136, 138-141).....	14							1	7	4	2						
Congenital debility and malformations (150-151).....	87	87															
Senility (154).....	14												1	2	9	2	
Violent deaths (suicide excepted) (164-186).....	74	2	1	1	2	3	4	13	9	8	6	6	7	7	4		1
Suicide (165-168).....	9								1	1	5	2					
Unknown or ill-defined diseases (187-189).....	18	3			1				1	1	4	2	3	1	1	1	
All other causes.....	192	24	3		1		5	15	15	16	20	25	31	26	11		
NASHVILLE, TENN. (COLORED.)																	
All causes.....	855	95	17	11	7	3	13	60	116	134	124	129	82	40	14	0	1
Typhoid fever (1).....	6						2	1	2	1							
Typhus fever (2).....	1										1						
Malaria (4).....																	
Smallpox (5).....																	
Measles (6).....																	
Scarlet fever (7).....																	
Whooping cough (8).....	12	8	1	2	1												
Diphtheria and croup (9).....	1							1									
Influenza (10).....	63	9	1	1	4		1	2	6	12	6	13	3	2	2	1	
Asiatic cholera (12).....																	
Cholera nostras (13).....	1	1															
Other epidemic diseases (3, 11, 14-19).....	4	1											2	1			
Tuberculosis of the lungs (28, 29).....	117						1	23	41	26	15	8	1	1			
Tuberculous meningitis (30).....	4	1	1	1					1	2	2	2		1			
Other forms of tuberculosis (31-35).....	18	1						4	6	3	7	11	3	3			
Cancer and other malignant tumors (39-45).....	28																
Meningitis (61).....	2																
Cerebral hemorrhage and softening (64, 65).....	40							1	2	3	11	11	7	3	1	1	
Organic diseases of the heart (79).....	104								6	15	23	22	21	10	3	3	1
Acute bronchitis (89).....	5	1	2						1	1							
Chronic bronchitis (90).....	4																
Pneumonia (92).....	69	8	4	2		1	2	6	14	6	9	2	5	2	2		
Bronchopneumonia (91).....	32	15	3	1			1		2	5	2	2	1	1			
Other diseases, respiratory system (86-88, 93-98).....	9																
Diseases of the stomach (102, 103).....	13										5	2	3	1	1		
Diarrhea and enteritis (104, 105).....	28	16	4		1				1		2	3	3	1			
Appendicitis and typhlitis (108).....	12							1	5	3	1	1					
Hernia, intestinal obstruction (109).....	9	1						2	1	1	1	1					
Cirrhosis of the liver (113).....	4																
Acute nephritis and Bright's disease (119, 120).....	76							4	1	11	14	16	17	8	4	1	
Diseases of the female genital organs (128, 132).....	16								2	10	3	1					
Puerperal septicemia (137).....	6								3	2	1						
Other puerperal causes (134-136, 138-141).....	5								2	2							
Congenital debility and malformations (150, 151).....	18	18															
Senility (154).....	1																
Violent deaths (suicide excepted) (164-186).....	43	1	1	1	1	2	3	4	7	12	3	5	2		1		
Suicide (165-168).....	1										1						
Unknown or ill-defined diseases (187-189).....	13	7								1	1	4					
All other causes.....	90	7					2	8	11	13	14	14	13	6	1	1	

CAUSES OF DEATH, BY AGE.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
DALLAS, TEX. (TOTAL).																	
All causes.....	2,166	294	75	27	16	14	57	111	263	285	238	231	257	209	73	14	2
Typhoid fever (1).....	23					1	2	3	6	3	3	2	2	1			
Typhus fever (2).....																	
Malaria (4).....	22	3					1		4	3	4	3	3	1			
Smallpox (5).....																	
Measles (6).....	4		2	1						1							
Scarlet fever (7).....	2				1					1							
Whooping cough (8).....	8	3	3		1	1											
Diphtheria and croup (9).....	24	2	3	2	2	3	10	1	1								
Influenza (10).....	129	14	7	2	1	1	2	10	29	22	11	11	8	8	3		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	23	10	5	2	1		2	1	1	1	3		1	1			
Tuberculosis of the lungs (28, 29).....	156						1	19	52	35	23	1	14	3	1		
Tuberculous meningitis (30).....	8	1		1			2	1	1	1	1		1				
Other forms of tuberculosis (31-35).....	16						1	4	2	2	2	1	1				
Cancer and other malignant tumors (39-45).....	127			1	1			3	4	4	12	21	24	38	21	4	
Meningitis (61).....	16						3	2	2	3	3	1					
Cerebral hemorrhage and softening (64, 65).....	98			1				2	2	4	5	14	18	23	16	13	2
Organic diseases of the heart (79).....	150	4			1		1	2	2	5	16	15	32	33	30	10	1
Acute bronchitis (89).....	6	1						1	1	1	1		2	1			
Chronic bronchitis (90).....	6																
Pneumonia (92).....	133	10	10	1		1	4	11	28	24	13	9	10	5	6	1	
Bronchopneumonia (91).....	58	10	8	1				2	8	7	4	6	3	4	1	1	
Other diseases, respiratory system (86-88, 93-93).....	20	1	1		1	2	2	1	1	2	2	2	1	4	4	1	
Diseases of the stomach (102, 103).....	36	11	1					1	1	4	1	1	1	5	1		
Diarrhea and enteritis (104, 105).....	84	47	10	6	1		2	3	6	11	8	8	2	2	3	1	
Appendicitis and typhlitis (108).....	46							1	1	1	1	1	1	1	1		
Hernia, intestinal obstruction (109).....	27	4	1					1	2	4	3	5	2	2	5	1	
Cirrhosis of the liver (113).....	13																
Acute nephritis and Bright's disease (119, 120).....	157		1	1				3	6	12	27	32	27	38	9	1	
Diseases of the female genital organs (128-132).....	23							1	1	10	3	4	1				
Puerperal septicemia (128-132).....	10							6	5	9							
Other puerperal causes (134-136, 138-141).....	24								9								
Congenital debility and malformations (150, 151).....	125	123	1			1							1	7	9	3	2
Senility (164).....	22																
Violent deaths (suicide excepted) (164-186).....	175	5	4	5	2	2	14	18	34	33	23	10	12	9	3	1	
Suicide (187-193).....	20							1	5	7	4	1	2				
Unknown or ill-defined diseases (187-189).....	4		4														
All other causes.....	365	42	7	3	4	2	7	9	38	53	48	43	59	40	6	4	

DALLAS, TEX. (WHITE).

All causes.....	1,663	243	64	25	14	11	47	75	156	189	168	174	222	195	68	12	
Typhoid fever (1).....	15					1	1	1	5	2	1	2	1	1			
Typhus fever (2).....																	
Malaria (4).....	19	2							4	3	3	3	3	1			
Smallpox (5).....																	
Measles (6).....	4		2	1						1							
Scarlet fever (7).....	2				1				1								
Whooping cough (8).....	8	3	3		1	1											
Diphtheria and croup (9).....	22	2	2	2	2	2	10	1	1								
Influenza (10).....	96	9	7	2	1	1	1	7	20	17	6	9	6	7	3		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	23	10	3	2			2	1		1	2		1	1			
Tuberculosis of the lungs (28, 29).....	80						1	11	16	18	18	4	9	2	1		
Tuberculous meningitis (30).....	7	1		1			1	1	1	1	1		1				
Other forms of tuberculosis (31-35).....	10						1	4	1	1	2	1	1				
Cancer and other malignant tumors (39-45).....	116				1			3	1	10	21	19	37	19	4		
Meningitis (61).....	10						2	1	1	2	1						
Cerebral hemorrhage and softening (64, 65).....	81							2	1	3	12	13	22	16	11	1	
Organic diseases of the heart (79).....	116	4			1			2	3	10	7	22	29	28	9	1	
Acute bronchitis (89).....	4	1						1						1			
Chronic bronchitis (90).....	3																
Pneumonia (92).....	95	7	8	1		1	4	8	19	16	8	5	6	5	6	1	
Bronchopneumonia (91).....	45	8	6	1			2	7	3	3	3	2	2	8	1	1	
Other diseases, respiratory system (86-88, 93-93).....	16		1		1		2	1	2	2	1	1	1	4	1		
Diseases of the stomach (102, 103).....	27	7	1					1	4	1	1	5	3	4	1		
Diarrhea and enteritis (104, 105).....	66	34	15	5	1		2	1	1	1	1	2	1	2			
Appendicitis and typhlitis (108).....	40						3	6	6	10	5	8	2	4	1		
Hernia, intestinal obstruction (109).....	24	4	1					2	4	1	1	1	4	5	1		
Cirrhosis of the liver (113).....	11																
Acute nephritis and Bright's disease (119, 120).....	107		1	1				1	2	7	9	22	21	34	8	1	
Diseases of the female genital organs (128-132).....	13							1	1	3	1	3					
Puerperal septicemia (128-132).....	8																
Other puerperal causes (134-136, 138-141).....	17							4	7	6							
Congenital debility and malformations (150, 151).....	112	110	1			1								6	9	2	
Senility (164).....	17																
Violent deaths (suicide excepted) (164-186).....	133	5	3	4	1	2	10	12	20	25	20	8	10	9	3	1	
Suicide (187-193).....	15							1	4	4	3	1	2				
Unknown or ill-defined diseases (187-189).....	3		3														
All other causes.....	298	34	7	3	4	2	7	5	28	29	39	37	55	38	6	4	

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at unknown age.		
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
DALLAS, TEX. (COLORED).																		
All causes.....	503	51	11	2	2	3	10	36	107	96	70	57	35	14	5	2	2	.....
Typhoid fever (1).....	8						1	2	1	1	2		1					
Typhus fever (2).....	1																	
Malaria (4).....	3	1					1				1							
Smallpox (5).....																		
Measles (6).....																		
Scarlet fever (7).....																		
Whooping cough (8).....																		
Diphtheria and croup (9).....	2		1			1												
Influenza (10).....	33	5					1	3	9	5	5	2	2	1				
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	5		2		1				1		1							
Tuberculosis of the lungs (28, 29).....	76							8	36	17	5	4	5	1				
Tuberculous meningitis (30).....	1						1											
Other forms of tuberculosis (31-35).....	6								3	2	1							
Cancer and other malignant tumors (39-45).....	11								1	2		5	1	2				
Meningitis (61).....	6	1					1	1	2	1								
Cerebral hemorrhage and softening (64, 65).....	17		1						3	2	2	5	1		2	1		
Organic diseases of the heart (79).....	34						1		2	6	8	10	4	2	1			
Acute bronchitis (89).....	2							1	1		1							
Chronic bronchitis (90).....	3								1	1								
Pneumonia (92).....	38	3	2					3	9	8	5	4	4					
Bronchopneumonia (91).....	14	2	2					1	4	1	3	1						
Other diseases, respiratory system (86-88, 93-98).....	4	1				2					1							
Diseases of the stomach (102, 103).....	9	4							1		2	1	1					
Diarrhea and enteritis (104, 105).....	18	13	1	1				1			3	1			1			
Appendicitis and typhlitis (108).....	6								2	1	3							
Hernia, intestinal obstruction (109).....	3							1			2							
Cirrhosis of the liver (113).....	2										1							
Acute nephritis and Bright's disease (119, 120).....	50							2	4	5	18	10	6	4	1			
Diseases of the female genital organs (128-132).....	10							1	3	2	2	1	1					
Puerperal septicemia (137).....	2								1	1	1							
Other puerperal causes (134-136, 138-141).....	7							2	2	3								
Congenital debility and malformations (150, 151).....	13	13																
Senility (154).....	5																	2
Violent deaths (suicide excepted) (164-186).....	42		1	1	1		4	6	14	8	3	2	1	1				
Suicide (155-163).....	5								1	3	1							
Unknown or ill-defined diseases (187-189).....	1		1															
All other causes.....	67	8						4	10	24	9	6	4	2				

HOUSTON, TEX. (TOTAL).

All causes.....	1,944	234	38	26	8	12	41	90	252	258	238	235	223	179	61	11	8	21
Typhoid fever (1).....	19						1	5	4	3	5	1						
Typhus fever (2).....																		
Malaria (4).....	32			2		1	1	4	6	5	7	2	3					1
Smallpox (5).....	1																	
Measles (6).....	7	1		1	2		2		1									
Scarlet fever (7).....																		
Whooping cough (8).....	6	2	1	2														
Diphtheria and croup (9).....	14	1	3	1	1	2	6											
Influenza (10).....	108	10	3	3		1	3	6	13	30	17	11	5	3	3			
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	14	1	3	2				1	1	1	3			1				1
Tuberculosis of the lungs (28, 29).....	138	2						12	45	30	20	15	7	5				1
Tuberculous meningitis (30).....	6	2		1					2	1								
Other forms of tuberculosis (31-35).....	11								2	6	1	2						
Cancer and other malignant tumors (39-45).....	92								3	12	15	23	19	18	2			
Meningitis (61).....	11	2	1			1		1	3	2			1					
Cerebral hemorrhage and softening (64, 65).....	102	2							4	5	10	20	25	29	4	2		1
Organic diseases of the heart (79).....	139	3					3	3	5	8	20	20	42	18	5		2	1
Acute bronchitis (89).....	6	3							2									
Chronic bronchitis (90).....	5								1									
Pneumonia (92).....	136	16	4				3	13	29	18	16	12	10	2	5			7
Bronchopneumonia (91).....	29	9	2		2		2	2	1	5			1	3	1			
Other diseases, respiratory system (86-88, 93-98).....	20	1				1		1	2	6	4	2	1	2				
Diseases of the stomach (102, 103).....	42	4	1				1	2	6	5	4	6	4	4	4			
Diarrhea and enteritis (104, 105).....	70	36	12	5	1				3	3	2	1	1	3	1			2
Appendicitis and typhlitis (108).....	26							1	7	8	5	2	1					
Hernia, intestinal obstruction (109).....	24	2						1	6	4	3	2	2	3	1			
Cirrhosis of the liver (113).....	16								1	7	3	4	4	1				
Acute nephritis and Bright's disease (119, 120).....	149	1	1	1				1	7	22	21	28	40	15	9	1	1	1
Diseases of the female genital organs (128-132).....	19							2	7	3	4	2						
Puerperal septicemia (137).....	11							1	5	3	2							
Other puerperal causes (134-136, 138-141).....	24								13	8	2							
Congenital debility and malformations (150, 151).....	55																	
Senility (154).....	26																	
Violent deaths (suicide excepted) (164-186).....	133	6	1	1	1	1	5	25	30	20	16	12	8	6	6			
Suicide (155-163).....	14								3	3	2	3	2	1				
Unknown or ill-defined diseases (187-189).....	161	35	3	1			4	3	14	15	22	10	15	16	4	4	1	3
All other causes.....	273	40	3	6	1	3	8	14	28	29	29	39	30	36	4		1	2

CAUSES OF DEATH, BY AGE.

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TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un-known age.		
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
HOUSTON, TEX. (WHITE).																		
All causes.....	1,304	178	30	15	4	11	28	59	125	154	135	155	186	155	54	7	2	6
Typhoid fever (1).....	11						1	2	3	2	2	1						
Typhus fever (2).....																		
Malaria (4).....	16		1			1		2	3	3	3		2					1
Smallpox (5).....																		
Measles (6).....	7	1		1	2		2		1									
Scarlet fever (7).....																		
Whooping cough (8).....	5	2	1	1		1												
Diphtheria and croup (9).....	13	3	1	1	1	2	6											
Influenza (10).....	54	5	2	2		1	2	2	8	13	5	6	4	2	2			
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	8	1	1						1	1	2			1				1
Tuberculosis of the lungs (28, 29).....	72	1						5	14	17	10	13	7	5				
Tuberculous meningitis (30).....	6	2		1					2	1								
Other forms of tuberculosis (31-35).....	8									5	1	2						
Cancer and other malignant tumors (39-45).....	77								1	8	13	20	17	16	2			
Meningitis (61).....	10	2	1			1		1	2	2								
Cerebral hemorrhage and softening (64, 65).....	74	1							1	2	6	14	19	26	4	1		
Organic diseases of the heart (79).....	98	3					3	3	2	2	6	20	38	17	4			
Acute bronchitis (89).....	4	3													1			
Chronic bronchitis (90).....	3														1			
Pneumonia (92).....	77	12	3				1	8	18	8	5	6	8	4	3			1
Bronchopneumonia (91).....	21	6	2			1	2	2	1	4			2	2	1			
Other diseases, respiratory system (86-88, 93-98).....	13					1			1	4	2	1	1	2	3	4		
Diseases of the stomach (102, 103).....	24	3	1					2	3	1	3	3	1	3	1			
Diarrhea and enteritis (104, 105).....	55	27	10	5	1				1	2	2	2	1	3	1			2
Appendicitis and typhlitis (108).....	19						1	1	3	7	4	2	1					
Hernia, intestinal obstruction (109).....	13	2							2	2			2	3				
Cirrhosis of the liver (113).....	13									1	5	2	4					
Acute nephritis and Bright's disease (119, 120).....	107	1	1	1				1	3	16	12	14	36	12	9	1		
Diseases of the female genital organs (128-132).....	12								1	4	1	3	2					1
Puerperal septicemia (137).....	9								1	4	3	1						
Other puerperal causes (134-136, 138-141).....	18								4	8	7							
Congenital debility and malformations (150, 151).....	52	52																
Senility (154).....	23												2	6	10	4	1	
Violent deaths (suicide excepted) (164-186).....	90	4	1			1	3	15	16	15	15	6	5	4	5			
Suicide (165-163).....	13								2	3	2	3	2	1				
Unknown or ill-defined diseases (187-189).....	91	19	3				3	1	7	6	11	9	12	13	5	1		1
All other causes.....	188	31	1	2		2	4	11	14	18	20	27	24	32	2			
HOUSTON, TEX. (COLORED).																		
All causes.....	640	56	8	11	4	1	13	40	127	104	103	80	37	24	7	4	6	15
Typhoid fever (1).....	8							3	1	1	3							
Typhus fever (2).....																		
Malaria (4).....	16			1			1	2	3	2	4	2	1					
Smallpox (5).....	1								1									
Measles (6).....																		
Scarlet fever (7).....																		
Whooping cough (8).....	1			1														
Diphtheria and croup (9).....	1	1																
Influenza (10).....	54	5	1	1			1	4	5	17	12	5	1	1	1			
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	6		2	2														
Tuberculosis of the lungs (23-29).....	66	1					1	7	31	13	10	2						1
Tuberculous meningitis (30).....																		
Other forms of tuberculosis (31-35).....	3								2	1								
Cancer and other malignant tumors (39-45).....	15								2	4	2	3	2	2				
Meningitis (61).....	1								1	3								
Cerebral hemorrhage and softening (64, 65).....	28	1							3	3	4	6	6	3		1		1
Organic diseases of the heart (79).....	41								3	6	14	9	4	1	1		2	1
Acute bronchitis (89).....	2																	
Chronic bronchitis (90).....	2								1									
Pneumonia (92).....	59	4	1				2	5	11	10	11	6	2	1				6
Bronchopneumonia (91).....	8	3			2				1									
Other diseases, respiratory system (86-88, 93-98).....	7	1							1	2	3							
Diseases of the stomach (102, 103).....	18	1					1		3	4	1	3	3	1				1
Diarrhea and enteritis (104, 105).....	15	9	2						2	1		1						
Appendicitis and typhlitis (108).....	7								1	4	1							
Hernia, intestinal obstruction (109).....	11								1	4	2		1		1			
Cirrhosis of the liver (113).....	3																	

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														100 years and over.	Deaths at un- reg. ages.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.			90 to 99 years.
SAN ANTONIO, TEX.																		
All causes.....	2,663	529	93	46	20	16	42	141	311	293	269	290	250	227	108	19	4	6
Typhoid fever (1).....	16							5	2	3	2	2	2					
Typhus fever (2).....																		
Malaria (4).....	20	1	2					3		5	3	4		1	1			
Smallpox (5).....																		
Measles (6).....	2			1	1													
Scarlet fever (7).....	1																	
Whooping cough (8).....	19	13		3	1	1	1	1										
Diphtheria and croup (9).....	24	3	4	4	4	3	5	1										
Influenza (10).....	124	12	6	5			4	6	23	30	12	7	6	5	1	1		1
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	32	11	2	2		1		1	1	2	5	3	2					
Tuberculosis of the lungs (28, 29).....	435	7	1	1	2		6	59	140	89	61	42	21	5				1
Tuberculous meningitis (30).....	5		1	1	1	1				1	1	1						
Other forms of tuberculosis (31-35).....	13	3							3	2	3	1						
Cancer and other malignant tumors (39-45).....	162				1			1	7	15	27	48	36	22	5	1		
Meningitis (61).....	20	6	2	2	1			3	3	3				1				
Cerebral hemorrhage and softening (64, 65).....	82							3	1	9	16	18	22	12				
Organic diseases of the heart (79).....	155	1				1		6	7	11	18	29	40	12	1			
Acute bronchitis (89).....	19	8	2	3				1				2	1	1	2			
Chronic bronchitis (90).....	16	1						1				1	1	5	5	1		
Pneumonia (92).....	98	8	2	4				1				11	11	10	1			1
Bronchopneumonia (91).....	98	31	5	5	1			10	13	15	11	11	10	7	3	1		
Other diseases, respiratory system (86-88, 93-98).....	23	2				1		1	2	1	5	1	2	3	4	1		
Diseases of the stomach (102, 103).....	48	3	2	2				2	3	9	8	6	4	7	2			
Diarrhea and enteritis (104, 105).....	327	211	53	9	3	3	3	5	4	4	7	5	10	11	2			2
Appendicitis and typhlitis (108).....	27							5	7	6	4	1	2	2				
Hernia, intestinal obstruction (109).....	23	2						3	1	3	6	3	4	1				
Cirrhosis of the liver (113).....	22							2	1	1	11	3	3	1				
Acute nephritis and Bright's disease (119, 120).....	134	1						2	10	11	15	23	24	32	12	2		2
Diseases of the female genital organs (128-132).....	7								2	2	2		1					
Puerperal septicemia (137).....	23							3	8	12								
Other puerperal causes (134-136, 138-141).....	23							6	9	5	3							
Congenital debility and malformations (150, 151).....	146	146																
Senility (154).....	35												3	8	10	3	2	
Violent deaths (suicide excepted) (164-186).....	112	3	3	2	2	1	12	10	19	19	9	10	11	7	3	1		
Suicide (155-163).....	13								5	3	4	1						
Unknown or ill-defined diseases (187-189).....	30	6	3		1		1	3	1	3	3	5	6		1			
All other causes.....	329	50	4	2	3	4	6	12	25	32	33	53	44	37	15	4		

SALT LAKE CITY, UTAH.

All causes.....	1,704	241	48	24	17	16	50	101	160	191	179	188	204	168	103	14		
Typhoid fever (1).....	9						1	2	4		1	1						
Typhus fever (2).....																		
Malaria (4).....									1		1		1					
Smallpox (5).....	5	2																
Measles (6).....	6		2		3		1											
Scarlet fever (7).....	2																	
Whooping cough (8).....	16	8	3	2	1		2											
Diphtheria and croup (9).....	11						2	1			1		1					
Influenza (10).....	140	11	5	2	4	1	9	14	30	33	14	9	5	2	1			
Asiatic cholera (12).....																		
Cholera nostras (13).....																		
Other epidemic diseases (3, 11, 14-19).....	17	7	4	2			2	1	1		1							
Tuberculosis of the lungs (28, 29).....	76	3	1	1		1		1	14	16	20	11	6	3				
Tuberculous meningitis (30).....	3																	
Other forms of tuberculosis (31-35).....	9							1	1	3		3		1				
Cancer and other malignant tumors (39-45).....	102							1	1	8	18	22	30	18	4			
Meningitis (61).....	12	3					2	2	1		1	1						
Cerebral hemorrhage and softening (64, 65).....	64										2	4	16	18	14	8	2	
Organic diseases of the heart (79).....	145						7	11	8	11	12	17	20	27	21	4	2	
Acute bronchitis (89).....	11	4			1			1				1			4			
Chronic bronchitis (90).....	6														2			
Pneumonia (92).....	102	7	2	1			2	5	13	16	15	14	12	7	8			
Bronchopneumonia (91).....	81	27	9	2	1	2	1	1	1	2	4	9	3	3	12			
Other diseases, respiratory system (86-88, 93-98).....	19	1	2					3	1	4	2	2	2	2	2	1		
Diseases of the stomach (102, 103).....	15										2	2	2	2				
Diarrhea and enteritis (104, 105).....	57	33	9	2	2	2	6	12	8	10	2	2	2	1				
Appendicitis and typhlitis (108).....	48							1	1	3	2	2	3	5				
Hernia, intestinal obstruction (109).....	28	4	1			1		1	3	2	4	2	2	3	1			
Cirrhosis of the liver (113).....	8									1	1	1	1	2				
Acute nephritis and Bright's disease (119, 120).....	110		1				2	6	3	7	11	17	21	29	11	2		
Diseases of the female genital organs (128-132).....	9								3	4	2	2	1					
Puerperal septicemia (137).....	8								4	4								
Other puerperal causes (134-136, 138-141).....	30								12	13	5							
Congenital debility and malformations (150, 151).....	83	87					1											
Senility (154).....	15												1	4	7	3		
Violent deaths (suicide excepted) (164-186).....	114	6	3	5	1	1	4	15	16	17	18	8	9	9	2			
Suicide (155-163).....	13								2	6	1	1	2	2				
Unknown or ill-defined diseases (187-189).....	80	10	1	1				1	4	7	6	13	15	12	9	1		
All other causes.....	245	27	4	4	3	3	6	21	28	24	25	31	41	17	12	1		

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—													100 years and over.	Deaths at unknown age.
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.		

NORFOLK, VA. (COLORED).

All causes.....	912	159	40	14	8	2	8	57	155	138	148	117	46	16	2	2	
Typhoid fever (1).....	3				1			3	4								
Typhus fever (2).....																	
Malaria (4).....	1								1								
Smallpox (5).....																	
Measles (6).....	3		1	1			1										
Scarlet fever (7).....																	
Whooping cough (8).....	4	3		1													
Diphtheria and croup (9).....	1			1													
Influenza (10).....	75	14	3	2	1		1	4	16	11	16	6		1			
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	3	1							1			1					
Tuberculosis of the lungs (28, 29).....	114	2	2	1			2	17	46	20	18	4	2				
Tuberculous meningitis (30).....	5	1	1	2					1								
Other forms of tuberculosis (31-35).....	14			1				3	6	3	1						
Cancer and other malignant tumors (39-45).....	21								4	8	6	1	1		1		
Meningitis (61).....																	
Cerebral hemorrhage and softening (64, 65).....	85	1							4	8	19	34	15	4			
Organic diseases of the heart (79).....	76	1				1		1	4	14	19	22	8	6			
Acute bronchitis (89).....	14	8	3					1	1	1							
Chronic bronchitis (90).....	1																
Pneumonia (92).....	58	7	4				1	2	8	15	11	7	2	1			
Bronchopneumonia (91).....	42	21	9	3	1			3	1	2	2	2					
Other diseases, respiratory system (86-88, 93-98).....	9		1						1	2	2	2			1		
Diseases of the stomach (102, 103).....	13							1	1	3	4	3	1				
Diarrhea and enteritis (104, 105).....	36	25	6		1			1	1	2	2	1					
Appendicitis and typhlitis (108).....	9							1	3	2	1	2					
Hernia, intestinal obstruction (109).....	21	5	2					3	5	1	3	2					
Cirrhosis of the liver (113).....	6								2	2	2	2					
Acute nephritis and Bright's disease (119, 120).....	40								7	8	12	8	4	1			
Diseases of the female genital organs (128-132).....	13								2	6	4	8	1				
Puerperal septicemia (137).....	6							2	3	1	1						
Other puerperal causes (134-136, 138-141).....	11							3	2	5	1						
Congenital debility and malformations (150, 151).....	38	38															
Senility (154).....	1																
Violent deaths (suicide excepted) (164-186).....	70	4	3	1	3		3	10	19	15	4	5	3				
Suicide (155-163).....	2								1	1							
Unknown or ill-defined diseases (187-189).....	1		1														
All other causes.....	111	28	4	1	1	1		6	19	8	23	11	5	2	1	1	

RICHMOND, VA. (TOTAL).

All causes.....	2,847	479	95	30	19	20	56	109	270	287	334	345	380	264	140	19	
Typhoid fever (1).....	11					1		1	6	2			1				
Typhus fever (2).....																	
Malaria (4).....	3									1		1	1				
Smallpox (5).....																	
Measles (6).....	10	2	4		1		1	2									
Scarlet fever (7).....																	
Whooping cough (8).....	40	24	9	4	1		2										
Diphtheria and croup (9).....	20	1	2	2	1	9	4	1									
Influenza (10).....	97	3	5	4	2	1	1	6	13	27	20	7	6	1	1		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	1	1															
Tuberculosis of the lungs (28, 29).....	236	1	1			1	6	26	71	51	36	25	12	5	1		
Tuberculous meningitis (30).....	13	6	4	1			1	1	7	3	3	3		1			
Other forms of tuberculosis (31-35).....	22	2	1				1	1	7	3	3	3		1			
Cancer and other malignant tumors (39-45).....	143								10	14	23	43	32	14	7		
Meningitis (61).....	15	2	1	3	1		4	1	3								
Cerebral hemorrhage and softening (64, 65).....	215								1	8	37	44	72	33	19	1	
Organic diseases of the heart (79).....	276							2	10	18	38	40	74	60	31		
Acute bronchitis (89).....	11	6	1						2		1						
Chronic bronchitis (90).....	13									1					5	4	
Pneumonia (92).....	187	11	7	1	1	2		13	26	29	41	29	15	9	3		
Bronchopneumonia (91).....	129	64	22	4	1	2	4		3	3	5	2	7	8	3	1	
Other diseases, respiratory system (86-88, 93-98).....	46	4	2					1	3	11	7	7	5	4	1	1	
Diseases of the stomach (102, 103).....	29	10	2	2			1		1	5	5	2	3				
Diarrhea and enteritis (104, 105).....	87	54	14	2	1				1	4	5	4		1	1		
Appendicitis and typhlitis (108).....	43	1			1		5	7	8	9	4	1	3	4	1		
Hernia, intestinal obstruction (109).....	26	5							2	2	5	3	4	4	1		
Cirrhosis of the liver (113).....	21								1	1	5	8	3	2	1		
Acute nephritis and Bright's disease (119, 120).....	240	2		1			1	1	7	10	26	49	66	46	28	3	
Diseases of the female genital organs (128-132).....	12								4	3	4		1				
Puerperal septicemia (137).....	20							2	10	8			1				
Other puerperal causes (134-136, 138-141).....	36							7	17	12							
Congenital debility and malformations (150, 151).....	197	192	1		2		1	1									
Senility (154).....	32													12	12		5
Violent deaths (suicide excepted) (164-186).....	138	4	7	2	4	3	12	21	15	22	9	12	9	13	6		
Suicide (155-163).....	13								1	2	8	2	1	1			
Unknown or ill-defined diseases (187-189).....	36	10	4	2		1			2	2	6	4	5				
All other causes.....	429	74	10	2	3		11	15	46	41	45	59	56	41	10	7	

MORTALITY STATISTICS.

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN EACH REGISTRATION CITY OF 100,000 POPULATION OR MORE IN 1920, BY CAUSE OF DEATH AND BY AGE OF DECEDENT: 1920—Continued.

[See note at head of this table, p. 479.]

CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—														Deaths at un- known ages.	
		Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 to 89 years.		90 to 99 years.	100 years and over.
SEATTLE, WASH.																	
All causes.....	3,401	349	72	34	29	21	74	134	294	394	436	499	528	351	160	25	1
Typhoid fever (1).....	7								1	4	2						
Typhus fever (2).....																	
Malaria (4).....													1				
Smallpox (5).....	2						1										
Measles (6).....	17	1	6	5		1	2	1			1						
Scarlet fever (7).....	13	1		1	1		3	4	2		1						
Whooping cough (8).....	20	12	5	1			1		1								
Diphtheria and croup (9).....	34		2	4	5	4	11	8									
Influenza (10).....	194	3	9	2	3	1	5	6	37	62	26	20	8	8	4		
Asiatic cholera (12).....																	
Cholera nostras (13).....							1			1		1		1			
Other epidemic diseases (3, 11, 14-19).....	8	4					1			1		1		1			
Tuberculosis of the lungs (28, 29).....	208		1	3		1	5	21	54	36	36	23	13	5	5		
Tuberculous meningitis (30).....	42	9	7	4	1	1	4	5	8			1	1				
Other forms of tuberculosis (31-35).....	33			1		1	2	6	10	9	6	2	1				
Cancer and other malignant tumors (39-45).....	341				1				3	10	68	93	98	53	14	1	
Meningitis (61).....	18	3	3	1			1	2	2	3	2	1					
Cerebral hemorrhage and softening (64, 65).....	204						1		2	3	2	1	63	57	13	1	
Organic diseases of the heart (79).....	383	4	1				4	10	19	17	35	60	109	66	51	6	1
Acute bronchitis (89).....	4	2	1														
Chronic bronchitis (90).....	10											1	2	5		2	
Pneumonia (92).....	205	11	8	3	4	2	5	13	23	45	24	19	24	18	6		
Bronchopneumonia (91).....	104	42	9	1	1		1	1	4	7	6	8	11	11	2		
Other diseases, respiratory system (86-88, 93-98).....	47	2		3				2	4	9	7	4	5	7	3	1	
Diseases of the stomach (102, 103).....	27	3		1						3	7	6	4	2		1	
Diarrhea and enteritis (104, 105).....	48	23	5	1	2	1	1	2	3	1	3	1	4	1			
Appendicitis and typhlitis (108).....	61		1		1	2	2	6	11	10	14	8	5	1			
Hernia, intestinal obstruction (109).....	36	1		1		1	1	1	2	7	9	5	5	3			
Cirrhosis of the liver (113).....	22									3	6	10	3				
Acute nephritis and Bright's disease (119, 120).....	213				2	1		3	9	14	31	47	49	37	17	3	
Diseases of the female genital organs (128-132).....	29							1	4	11	8	4		1			
Puerperal septicemia (137).....	22							1	12	6	3						
Other puerperal causes (134-136, 138-141).....	35							3	14	16	2						
Congenital debility and malformations (150, 151).....	164	158	4				2										
Senility (154).....	24												1	10	0	4	
Violent deaths (suicide excepted) (164-186).....	217	2	3	1	2	3	10	17	34	38	36	31	22	5	11	2	
Suicide (155-163).....	73							1	10	23	15	12	9	3			
Unknown or ill-defined diseases (187-189).....	9	8															
All other causes.....	522	60	7	1	6	2	11	19	30	59	72	91	86	51	23	4	
SPOKANE, WASH.																	
All causes.....	1,481	174	30	18	9	6	45	82	121	172	152	196	216	150	03	0	2
Typhoid fever (1).....	7							3	2	1		1					
Typhus fever (2).....																	
Malaria (4).....																	
Smallpox (5).....	4			1				1		2							
Measles (6).....	13	3	1	5		1	1		1	1							
Scarlet fever (7).....	3			1		1											
Whooping cough (8).....	10	6	4														
Diphtheria and croup (9).....	13			1	2	2	6		1								
Influenza (10).....	108	7	8	2	2		3	8	22	23	11	5	9	5	3		
Asiatic cholera (12).....																	
Cholera nostras (13).....																	
Other epidemic diseases (3, 11, 14-19).....	6											1		1		1	
Tuberculosis of the lungs (28, 29).....	59				1			8	17	17	4	5	4	3			
Tuberculous meningitis (30).....	6		2	1			1	1		1							
Other forms of tuberculosis (31-35).....	9								3	3	1		1				
Cancer and other malignant tumors (39-45).....	126								4	6	24	36	37	14	5		
Meningitis (61).....	7	4						1		1		1					
Cerebral hemorrhage and softening (64, 65).....	68	1								4	14	17	19	10	2	1	
Organic diseases of the heart (79).....	145	1					2	7	6	3	11	16	48	27	22	2	
Acute bronchitis (89).....	5	2		1													
Chronic bronchitis (90).....	4											1					
Pneumonia (92).....	111	11	3	1			6	2	9	17	16	15	9	12	8	1	
Bronchopneumonia (91).....	44	24	5	1	1		1	2		2	1	1	1	5	1		
Other diseases, respiratory system (86-88, 93-98).....	12	1	1				1	1		2	1	3	1	1			
Diseases of the stomach (102, 103).....	10									2	2	3	2	1			
Diarrhea and enteritis (104, 105).....	29	14	3	3	1					1	3	1	1	2			
Appendicitis and typhlitis (108).....	34						4	7	7	4	5	4	2	1			
Hernia, intestinal obstruction (109).....	17	2						1		2	2	4	1	3	2		
Cirrhosis of the liver (113).....	3									1		2					
Acute nephritis and Bright's disease (119, 120).....	89	4					3	1	4	9	9	10	21	15	13		
Diseases of the female genital organs (128-132).....	18							1	5	7	3	2					
Puerperal septicemia (137).....	8								5	3							
Other puerperal causes (134-136, 138-141).....	21							1	7	13							
Congenital debility and malformations (150, 151).....	70	66	2	1				1									
Senility (154).....																	
Violent deaths (suicide excepted) (164-186).....	91	2	1		1		4	11	9	15	11	13	9	10	5		
Suicide (155-163).....	23							1	2	10	4	4	2				
Unknown or ill-defined diseases (187-189).....	3	1											1		1		
All other causes.....	305	25			1	2	12	23	17	31	37	58	45	32	10	3	

MORTALITY STATISTICS.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920.

[The numbers in parentheses after the cause of death correspond to those of the 1909 revision of the detailed International List. The cities are arranged alphabetically by states; those in which the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920, are shown by color, except when the deaths for colored numbered less than 500.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
SUMMARY.													
THE REGISTRATION AREA. (Exclusive of Hawaii.)													
All causes.....	1,142,558	111,919	107,164	116,379	93,474	91,189	70,924	77,442	77,809	76,821	80,452	82,223	87,762
Typhoid fever (1).....	6,805	439	347	294	307	354	480	693	828	1,006	879	677	511
Malaria (4).....	3,136	132	94	100	92	159	229	324	457	576	538	290	139
Measles (6).....	7,712	761	1,453	1,243	1,125	1,114	718	374	157	90	141	216	321
Scarlet fever (7).....	4,004	434	573	483	348	369	230	133	126	155	239	379	485
Whooping cough (8).....	10,988	744	1,552	1,144	934	994	909	990	922	680	671	617	742
Diphtheria and croup (9).....	13,395	1,527	1,259	1,055	857	765	642	500	603	893	1,542	1,914	1,783
Influenza (10).....	62,097	6,573	35,530	12,203	2,808	1,329	621	362	297	282	464	630	980
Tuberculosis of the lungs (28, 29).....	88,195	8,096	9,895	9,061	8,393	8,256	7,220	6,827	6,280	5,831	6,001	6,014	6,418
Other forms of tuberculosis (30-35).....	11,721	1,017	1,034	1,136	1,122	1,110	1,114	959	932	820	825	702	890
Meningitis (61).....	5,281	531	570	565	495	465	405	350	412	353	355	360	393
Bronchitis (89, 90).....	11,609	1,518	2,115	1,340	1,156	995	621	426	398	459	673	821	1,045
Pneumonia (92).....	72,362	11,687	24,150	9,032	5,145	4,179	2,234	1,415	1,204	1,558	2,465	3,777	4,416
Bronchopneumonia (91).....	47,746	6,644	11,817	6,041	4,167	3,706	2,005	1,371	1,292	1,512	2,183	2,985	4,023
Diarrhea and enteritis (under 2 years) (104).....	38,514	1,809	2,005	2,046	1,985	2,401	2,802	4,158	6,351	6,248	4,560	2,662	1,618
Diarrhea and enteritis (2 years and over) (105).....	9,091	541	512	513	513	621	749	1,025	1,257	1,103	976	678	523
Puerperal septicemia (137).....	5,800	513	587	619	591	527	490	428	429	377	390	415	495
Other puerperal causes (134-136, 138-141).....	10,976	1,069	2,220	1,104	857	783	812	742	697	654	699	668	700
Congenital debility (151b).....	9,495	801	899	900	791	739	683	680	751	868	947	716	691
Violent deaths (suicide excepted) (164-186).....	68,969	5,525	4,684	5,353	4,993	5,506	6,093	6,590	6,388	6,897	5,979	6,012	5,814
Suicide (155-163).....	8,959	609	674	759	759	894	779	771	740	751	771	721	735
All other causes.....	646,025	60,958	65,184	61,264	55,971	55,932	50,183	48,249	47,189	46,601	49,097	51,237	54,070
REGISTRATION STATES.*													
All causes.....	1,118,070	109,758	103,787	113,988	91,578	89,162	77,985	75,507	76,153	75,120	78,732	80,436	85,864
Typhoid fever (1).....	6,582	427	336	282	299	342	452	659	799	956	850	660	501
Malaria (4).....	2,960	125	91	95	85	153	215	305	433	544	510	271	133
Measles (6).....	7,600	759	1,438	1,219	1,096	1,090	709	370	154	90	140	214	321
Scarlet fever (7).....	3,976	430	567	481	346	368	229	132	126	154	235	376	482
Whooping cough (8).....	10,742	735	1,531	1,129	976	969	875	952	895	675	692	606	737
Diphtheria and croup (9).....	13,211	1,492	1,240	1,046	849	762	634	554	500	873	1,514	1,891	1,765
Influenza (10).....	60,663	6,455	34,773	11,924	2,734	1,289	602	349	253	267	455	619	914
Tuberculosis of the lungs (28, 29).....	85,866	7,866	9,639	8,849	8,174	8,029	7,023	6,631	6,136	5,682	5,827	5,748	6,232
Other forms of tuberculosis (30-35).....	11,500	991	1,012	1,120	1,106	1,091	1,094	938	917	807	811	775	845
Meningitis (61).....	5,151	520	557	552	474	458	394	357	406	339	356	355	393
Bronchitis (89, 90).....	11,391	1,485	2,082	1,317	1,140	981	604	410	385	478	661	810	1,026
Pneumonia (92).....	70,771	11,462	23,651	8,792	5,043	4,113	2,191	1,380	1,261	1,522	2,403	3,677	4,571
Bronchopneumonia (91).....	46,974	6,550	11,620	5,933	4,117	3,659	1,970	1,338	1,262	1,481	2,142	2,950	3,952
Diarrhea and enteritis (under 2 years) (104).....	37,344	1,762	1,951	2,007	1,887	2,227	2,597	3,986	6,241	6,156	4,521	2,444	1,566
Diarrhea and enteritis (2 years and over) (105).....	8,747	517	490	497	490	585	704	981	1,226	1,164	948	638	507
Puerperal septicemia (137).....	5,616	494	570	665	575	512	446	407	418	345	372	460	460
Other puerperal causes (134-136, 138-141).....	10,704	1,040	2,169	1,163	839	760	800	719	675	635	672	602	680
Congenital debility (151b).....	9,252	784	885	877	777	714	667	659	733	852	925	703	676
Violent deaths (suicide excepted) (164-186).....	66,948	5,302	4,539	5,230	4,874	5,375	5,902	6,449	6,238	5,652	5,825	5,855	5,617
Suicide (155-163).....	8,790	594	663	745	743	875	757	754	741	740	759	703	721
All other causes.....	633,252	59,878	63,983	60,125	54,954	54,827	49,120	47,171	46,220	45,698	48,080	50,178	53,609
CITIES IN REGISTRATION STATES.*													
All causes.....	589,020	62,059	57,785	57,043	48,651	47,225	40,708	38,560	39,587	38,843	40,489	42,209	45,856
Typhoid fever (1).....	2,309	157	114	105	129	119	160	227	272	337	292	218	170
Malaria (4).....	356	22	16	10	11	19	29	34	44	66	62	35	18
Measles (6).....	4,312	467	795	643	644	643	417	210	92	52	74	113	177
Scarlet fever (7).....	2,237	234	322	249	206	214	149	61	80	84	135	206	277
Whooping cough (8).....	4,888	376	738	531	464	456	378	426	490	344	242	291	273
Diphtheria and croup (9).....	7,871	905	821	711	585	543	466	327	360	421	754	964	1,042
Influenza (10).....	25,548	4,186	15,734	3,017	843	464	215	128	91	172	240	367	517
Tuberculosis of the lungs (28, 29).....	42,576	4,024	4,836	4,315	4,059	4,012	3,367	3,166	3,013	2,836	2,856	2,901	3,183
Other forms of tuberculosis (30-35).....	6,874	609	593	691	678	656	647	554	547	478	487	456	478
Meningitis (61).....	2,715	293	290	289	255	262	197	180	228	170	176	181	204
Bronchitis (89, 90).....	6,419	858	1,238	756	686	540	335	208	210	245	351	439	552
Pneumonia (92).....	41,150	7,387	13,916	4,237	2,990	2,451	1,356	840	782	927	1,315	2,031	2,898
Bronchopneumonia (91).....	29,172	4,149	7,694	3,520	2,619	2,200	1,288	850	776	908	1,241	1,632	2,196
Diarrhea and enteritis (under 2 years) (104).....	21,780	1,141	1,435	1,345	1,236	1,244	1,318	2,279	3,770	3,045	2,410	1,396	966
Diarrhea and enteritis (2 years and over) (105).....	4,104	279	275	282	244	232	315	476	534	490	376	312	279
Puerperal septicemia (137).....	3,240	285	303	339	308	257	245	245	245	202	215	224	260
Other puerperal causes (134-136, 138-141).....	5,333	588	1,008	502	397	381	441	353	384	331	339	301	365
Congenital debility (151b).....	4,387	354	422	413	374	303	283	294	302	441	306	327	524
Violent deaths (suicide excepted) (164-186).....	35,570	2,920	2,461	2,913	2,569	2,841	3,057	3,247	3,169	2,962	3,188	3,090	3,114
Suicide (155-163).....	5,012	357	388	433	406	450	419	455	405	433	448	411	421
All other causes.....	333,167	32,429	34,436	31,733	28,932	28,698	23,588	21,010	23,834	23,680	24,970	25,632	24,325
RURAL PART OF REGISTRATION STATES.*													
All causes.....	529,050	47,699	76,002	56,940	42,927	41,937	37,277	36,947	36,566	36,277	35,243	35,227	40,904
Typhoid fever (1).....	4,273	270	222	177	170	223	292	432	527	629	517	442	322
Malaria (4).....	2,604	103	75	85	74	134	186	271	389	478	458	236	117
Measles (6).....	3,288	292	643	571	452	447	292	160	82	38	66	101	161
Scarlet fever (7).....	1,739	196	245	232	140	154	80	71	46	70	150	170	175
Whooping cough (8).....	5,854	359	793	598	512	513	497	526	429	331	420	407	474
Diphtheria and croup (9).....	5,340	587	419	335	264	219	168	227	260	452	740	927	724
Influenza (10).....	35,145	2,269	19,039	8,907	1,891	825	387	221	197	176	283	373	577
Tuberculosis of the lungs (28, 29).....	43,290	3,872	4,803	4,534	4,115	4,017	3,656	3,455	3,123	2,849	2,971	2,844	3,011
Other forms of tuberculosis (30-35).....	4,626	382	419	429	429	428	447	384	370	323	324	310	377
Meningitis (61).....	2,436	227	267	263	239	190	19						

CAUSES OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
SUMMARY—Continued.													
REGISTRATION CITIES IN NONREGISTRATION STATES.													
All causes.....	24,438	2,161	3,377	2,391	1,896	2,027	1,939	1,935	1,656	1,701	1,720	1,787	1,898
Typhoid fever (1).....	223	12	11	2	8	12	28	34	29	40	20	17	10
Malaria (4).....	176	7	3	5	7	6	14	19	24	32	28	25	6
Measles (6).....	112	2	15	24	29	24	9	4	3	1	1	1	3
Scarlet fever (7).....	184	4	6	2	2	1	1	1	1	4	4	3	3
Whooping cough (8).....	226	9	21	15	18	25	34	38	27	14	9	11	5
Diphtheria and croup (9).....	184	35	19	9	8	3	8	6	13	15	28	23	17
Influenza (10).....	1,404	118	757	279	74	40	19	13	9	15	9	26	45
Tuberculosis of the lungs (28, 29).....	2,329	200	256	212	219	227	197	196	144	152	174	166	186
Other forms of tuberculosis (30-35).....	221	26	22	16	16	26	20	21	15	13	14	17	15
Meningitis (61).....	130	11	13	13	21	8	12	8	6	4	9	5	10
Bronchitis (89, 90).....	218	33	33	32	16	14	17	10	13	11	12	8	19
Pneumonia (92).....	1,591	225	509	240	102	66	43	35	33	36	57	100	145
Bronchopneumonia (91).....	772	94	197	108	50	47	35	33	30	31	41	35	71
Diarrhea and enteritis (under 2 years) (104).....	1,170	47	54	39	98	174	205	172	110	92	68	58	53
Diarrhea and enteritis (2 years and over) (105).....	314	24	22	21	28	36	45	44	31	29	28	20	16
Puerperal septicemia (137).....	184	19	17	14	16	15	14	21	11	12	17	9	19
Other puerperal causes (134-136, 138-141).....	272	20	51	31	18	23	12	23	22	19	17	16	20
Congenital debility (151b).....	213	17	14	23	14	25	16	21	18	16	21	13	15
Violent deaths (suicide excepted) (164-186).....	1,749	163	145	153	119	131	134	141	150	155	134	157	167
Suicide (155-163).....	169	15	11	14	16	19	13	17	8	11	12	18	15
All other causes.....	12,773	1,080	1,201	1,139	1,017	1,105	1,063	1,078	960	993	1,017	1,059	1,061
ALL REGISTRATION CITIES.¹													
All causes.....	613,508	64,220	91,162	59,439	50,547	49,252	42,647	40,495	41,243	40,544	42,209	43,996	47,754
Typhoid fever (1).....	2,532	169	125	107	137	131	188	261	301	377	312	235	189
Malaria (4).....	532	29	19	15	18	25	43	53	68	98	80	60	24
Measles (6).....	4,424	469	810	672	673	667	426	214	95	52	75	114	157
Scarlet fever (7).....	2,265	238	328	251	208	215	150	82	80	85	139	209	300
Whooping cough (8).....	5,114	385	759	546	482	481	412	464	496	358	251	212	268
Diphtheria and croup (9).....	8,055	940	840	720	593	546	474	333	343	436	782	989	1,059
Influenza (10).....	26,952	4,304	16,491	3,296	917	504	234	141	100	106	181	266	412
Tuberculosis of the lungs (28, 29).....	44,905	4,224	5,092	4,527	4,278	4,239	3,564	3,362	3,157	2,988	3,010	3,070	3,374
Other forms of tuberculosis (30-35).....	7,095	635	615	707	694	682	667	575	562	491	501	473	493
Meningitis (61).....	2,845	304	303	302	256	270	209	198	234	184	185	186	214
Bronchitis (89, 90).....	6,637	891	1,271	788	702	554	353	218	223	256	363	447	571
Pneumonia (92).....	42,741	7,612	14,475	4,477	3,092	2,517	1,390	875	815	963	1,372	2,131	3,013
Bronchopneumonia (91).....	29,944	4,243	7,891	3,637	2,659	2,337	1,323	883	806	939	1,282	1,667	2,267
Diarrhea and enteritis (under 2 years) (104).....	22,950	1,188	1,389	1,384	1,334	1,418	1,518	2,451	3,880	3,437	2,478	1,454	1,019
Diarrhea and enteritis (2 years and over) (105).....	4,448	303	297	303	272	298	360	323	256	519	404	332	275
Puerperal septicemia (137).....	3,424	304	320	353	360	323	271	266	256	214	232	237	288
Other puerperal causes (134-136, 138-141).....	5,695	608	1,059	533	415	407	453	376	356	350	356	307	385
Congenital debility (151b).....	4,600	401	436	436	388	388	299	315	380	457	417	340	343
Violent deaths (suicide excepted) (164-186).....	37,319	3,092	2,606	3,066	2,688	2,972	3,221	3,388	3,819	3,117	3,322	3,247	3,281
Suicide (155-163).....	5,181	372	399	447	422	475	432	452	413	444	460	429	436
All other causes.....	345,940	33,509	35,637	32,872	29,949	29,803	26,651	25,088	24,794	24,673	25,987	27,591	29,386
REGISTRATION STATES.													
CALIFORNIA.													
All causes.....	47,196	4,609	5,881	4,550	3,660	3,744	3,477	3,509	3,441	3,161	3,458	3,639	4,067
Typhoid fever (1).....	166	11	6	9	5	9	11	18	27	18	27	13	12
Malaria (4).....	24	1	2	2	2	2	2	5	4	4	3	1	7
Measles (6).....	220	31	47	32	25	16	12	25	17	3	3	2	7
Scarlet fever (7).....	92	10	13	10	6	9	4	4	2	9	11	14	14
Whooping cough (8).....	410	25	32	37	59	60	57	56	34	15	14	8	13
Diphtheria and croup (9).....	461	29	40	32	33	39	32	27	23	36	48	63	59
Influenza (10).....	2,185	250	1,319	355	68	33	27	24	11	14	17	20	47
Tuberculosis of the lungs (28, 29).....	4,935	470	489	487	447	404	383	405	351	352	370	375	402
Other forms of tuberculosis (30-35).....	620	64	45	71	49	61	55	47	43	40	43	48	54
Meningitis (61).....	236	24	24	19	25	20	15	14	22	15	16	20	22
Bronchitis (89, 90).....	345	38	52	34	26	35	23	13	23	17	19	26	34
Pneumonia (92).....	2,077	355	572	217	124	118	93	73	59	82	83	140	161
Bronchopneumonia (91).....	1,463	216	247	176	121	109	78	65	61	48	79	94	109
Diarrhea and enteritis (under 2 years) (104).....	1,197	71	61	54	69	99	122	162	165	135	114	75	70
Diarrhea and enteritis (2 years and over) (105).....	368	16	26	23	21	30	30	41	53	34	30	36	28
Puerperal septicemia (137).....	177	21	10	14	16	10	10	13	10	9	17	18	17
Other puerperal causes (134-136, 138-141).....	340	29	48	51	25	20	23	30	23	25	20	19	27
Congenital debility (151b).....	235	21	25	12	16	20	31	28	20	11	17	13	21
Violent deaths (suicide excepted) (164-186).....	3,327	258	234	245	245	259	284	314	353	261	323	274	277
Suicide (155-163).....	698	54	66	74	56	71	49	60	60	58	48	48	42
All other causes.....	27,620	2,615	2,523	2,596	2,224	2,320	2,126	2,081	2,079	1,982	2,148	2,335	2,591
COLORADO.													
All causes.....	13,717	1,265	2,368	1,158	1,070	1,017	874	957	1,034	1,022	922	928	1,102
Typhoid fever (1).....	87	2	3	4	5	2	6	9	16	12	10	12	6
Malaria (4).....	2	2	2	2	2	2	2	2	2	2	2	2	2
Measles (6).....	98	3	15	10	12	17	15	11	4	1	1	2	7
Scarlet fever (7).....	42	8	9	3	3	4	7	2	2	2	1	3	3
Whooping cough (8).....	250	16	46	18	36	27	30	18	19	14	3	6	17
Diphtheria and croup (9).....	138	9	3	8	10	8	4	5	14	13	20	25	19
Influenza (10).....	1,049	107	705	116	40	13	6	8	8	4	10	8	24
Tuberculosis of the lungs (28, 29).....	2,012	221	305	180	154	152	156	130	150	147	142	129	146
Other forms of tuberculosis (30-35).....	122	6	6	11	15	7	11	14	14	15	8	4	11
Meningitis (61).....	51	10	4	5	2	2	2	5	6	2	4	5	5
Bronchitis (89, 90).....	102	9	23	10	9	6	8	4	2	4	3	10	14
Pneumonia (92).....	1,092	150	356	94	67	53	31	36	22	39	52	70	122
Bronchopneumonia (91).....	577	77	134	44	53	41	23	18	16	27	31	39	74
Diarrhea and enteritis (under 2 years) (104).....	422	7	14	14	14	19	19	64	106	93	50	12	10
Diarrhea and enteritis (2 years and over) (105).....	80	3	2	1	4	5	12	17	22	7	10	4	6
Puerperal septicemia (137).....	79	6	9	11	6	7	9	10	4	2	4	5	6
Other puerperal causes (134-136, 138-141).....	133	13	39	19	15	10	10	3	8	5	7	2	9
Congenital debility (151b).....	87	6	13	9	6	6	5	8	3	11	8	15	8
Violent deaths (suicide excepted) (164-186).....	901	46	53	58	68	73	81	115	78	107	87	67	68
Suicide (155-163).....	149	11	16	7	15	14	1						

MORTALITY STATISTICS.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION STATES—Continued.													
CONNECTICUT.													
All causes.....	13,916	1,831	2,505	1,806	1,573	1,522	1,309	1,264	1,368	1,329	1,303	1,358	1,443
Typhoid fever (1).....	57	2	.....	.....	4	2	3	1	7	12	9	11	6
Malaria (4).....	5	.....	.....	.....	.....	.....	.....	.....	1	1	1	2	.....
Measles (6).....	135	19	32	18	19	12	11	7	3	2	5	6	1
Scarlet fever (7).....	75	7	10	8	11	16	9	3	.....	4	4	4	2
Whooping cough (8).....	218	14	30	21	18	23	14	13	31	20	12	10	12
Diphtheria and croup (9).....	237	37	35	22	20	17	9	15	4	10	14	23	31
Influenza (10).....	918	91	579	129	47	22	7	6	4	1	2	14	16
Tuberculosis of the lungs (28, 29).....	1,448	138	151	146	133	140	125	116	94	93	102	103	162
Other forms of tuberculosis (30-35).....	218	18	24	15	16	19	28	14	19	15	22	15	13
Meningitis (61).....	133	7	17	11	11	20	9	13	17	9	5	9	6
Bronchitis (89, 90).....	229	33	34	23	28	22	13	9	8	13	10	20	10
Pneumonia (92).....	1,277	192	457	138	91	71	48	27	31	29	25	63	107
Bronchopneumonia (91).....	894	106	203	98	82	81	60	22	23	30	45	72	72
Diarrhea and enteritis (under 2 years) (104).....	730	33	24	33	24	33	37	78	179	139	89	42	19
Diarrhea and enteritis (2 years and over) (105).....	131	7	3	3	10	6	7	15	25	24	8	11	12
Puerperal septicemia (137).....	76	8	4	11	12	10	9	3	4	4	4	4	3
Other puerperal causes (134-136, 138-141).....	156	14	50	15	9	3	13	10	14	8	8	6	6
Congenital debility (151b).....	149	10	16	15	11	9	5	11	9	14	17	13	19
Violent deaths (suicide excepted) (164-186).....	1,080	83	66	85	66	71	96	116	102	97	91	105	102
Suicide (155-163).....	155	11	8	11	11	18	11	15	20	12	16	15	7
All other causes.....	10,595	1,001	1,062	1,004	950	927	795	770	773	790	810	810	824
DELAWARE.													
All causes.....	3,265	325	381	339	251	283	257	222	244	254	224	245	240
Typhoid fever (1).....	25	1	1	.....	4	1	2	2	3	5	1	2	3
Malaria (4).....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Measles (6).....	36	1	5	12	6	8	3	.....	.....	1	.....	.....	.....
Scarlet fever (7).....	33	1	4	2	.....	5	7	3	1	4	.....	5	1
Whooping cough (8).....	30	5	2	3	3	.....	3	.....	.....	1	2	1	3
Diphtheria and croup (9).....	27	4	2	2	3	2	.....	3	1	2	.....	2	3
Influenza (10).....	64	4	30	16	5	3	.....	.....	.....	.....	.....	.....	5
Tuberculosis of the lungs (28, 29).....	295	24	32	27	31	29	24	15	22	25	24	22	14
Other forms of tuberculosis (30-35).....	32	5	2	2	2	3	3	2	3	2	4	2	2
Meningitis (61).....	14	2	2	1	2	1	.....	1	2	.....	.....	.....	3
Bronchitis (89, 90).....	36	8	2	1	5	3	2	2	2	3	4	4	4
Pneumonia (92).....	253	36	72	58	18	19	9	1	3	6	4	9	20
Bronchopneumonia (91).....	147	14	34	19	12	10	5	7	3	9	10	8	10
Diarrhea and enteritis (under 2 years) (104).....	156	4	8	3	2	3	14	21	43	21	17	12	7
Diarrhea and enteritis (2 years and over) (105).....	30	1	.....	.....	2	2	3	5	6	5	2	3	2
Puerperal septicemia (137).....	18	2	.....	2	.....	2	2	1	1	2	1	2	2
Other puerperal causes (134-136, 138-141).....	28	3	7	1	2	3	3	3	2	1	.....	2	1
Congenital debility (151b).....	53	3	2	4	6	3	4	5	4	5	9	4	4
Violent deaths (suicide excepted) (164-186).....	182	17	9	14	8	27	17	11	22	20	8	16	13
Suicide (155-163).....	17	.....	1	1	1	1	3	3	3	1	1	1	1
All other causes.....	1,788	188	166	170	142	158	152	137	119	145	127	150	131
FLORIDA (TOTAL).													
All causes.....	12,720	1,240	1,449	1,598	971	907	909	872	886	866	949	1,024	1,000
Typhoid fever (1).....	143	8	9	13	8	9	13	19	13	15	15	4	12
Malaria (4).....	344	28	14	17	11	19	30	42	54	44	44	24	17
Measles (6).....	13	2	1	4	1	2	1	1	1	.....	.....	.....	.....
Scarlet fever (7).....	9	2	.....	.....	1	.....	1	.....	.....	1	2	.....	1
Whooping cough (8).....	69	8	8	9	2	9	3	5	6	8	4	4	3
Diphtheria and croup (9).....	70	9	4	4	4	3	3	5	8	5	16	8	8
Influenza (10).....	827	67	274	330	56	20	10	6	9	4	13	18	20
Tuberculosis of the lungs (28, 29).....	932	67	88	116	77	76	63	79	73	64	61	83	76
Other forms of tuberculosis (30-35).....	89	11	10	8	8	9	12	3	4	5	6	7	6
Meningitis (61).....	57	7	7	4	3	3	4	8	5	5	2	3	6
Bronchitis (89, 90).....	75	17	10	7	4	5	4	3	4	3	8	5	5
Pneumonia (92).....	538	112	148	128	42	10	17	7	13	9	29	33	49
Bronchopneumonia (91).....	196	29	32	45	10	12	7	8	12	5	8	10	18
Diarrhea and enteritis (under 2 years) (104).....	405	26	26	36	47	66	31	30	28	30	27	31	27
Diarrhea and enteritis (2 years and over) (105).....	180	16	13	12	22	21	15	9	10	12	17	18	16
Puerperal septicemia (137).....	68	5	4	8	7	6	6	4	5	5	4	10	4
Other puerperal causes (134-136, 138-141).....	180	17	27	22	9	15	7	11	13	17	13	9	20
Congenital debility (151b).....	135	17	14	9	9	4	9	12	10	16	10	11	14
Violent deaths (suicide excepted) (164-186).....	1,017	101	70	106	77	81	82	75	87	73	74	87	104
Suicide (155-163).....	53	1	7	7	6	7	4	3	3	3	3	5	4
All other causes.....	7,270	690	683	712	567	532	532	544	526	539	603	641	651

CAUSES OF DEATH, BY MONTH OF OCCURRENCE.

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TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION STATES—Continued.													
FLORIDA (WHITE).													
All causes.....	7,581	803	938	983	576	524	535	404	502	492	553	606	605
Typhoid fever (1).....	88	6	9	8	5	7	7	15	9	7	5	2	6
Malaria (4).....	195	17	10	9	7	11	21	22	31	22	26	13	6
Measles (6).....	11	2	1	3	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	9	2	1	1	1	1	1	1	1	1	2	1	1
Whooping cough (8).....	44	5	4	7	2	8	2	3	4	4	3	1	1
Diphtheria and croup (9).....	54	7	2	4	2	1	2	2	4	8	4	12	6
Influenza (10).....	531	49	190	208	31	7	4	5	6	3	9	9	10
Tuberculosis of the lungs (23, 29).....	387	27	40	55	30	31	26	28	30	28	24	36	32
Other forms of tuberculosis (30-35).....	45	6	8	4	6	4	8	1	3	2	3	3	3
Meningitis (61).....	45	7	5	4	2	2	4	5	4	3	1	3	5
Bronchitis (89, 90).....	52	11	6	5	4	1	4	2	1	2	7	4	5
Pneumonia (92).....	329	63	88	72	25	5	5	2	6	5	21	19	18
Bronchopneumonia (91).....	135	23	21	33	7	7	6	7	8	2	4	7	10
Diarrhea and enteritis (under 2 years) (104).....	254	19	12	22	29	42	18	16	19	23	17	20	17
Diarrhea and enteritis (2 years and over) (105).....	127	14	8	9	14	17	10	6	7	7	12	12	11
Puerperal septicemia (137).....	30	2	3	2	2	2	3	2	2	2	3	4	3
Other puerperal causes (134-136, 138-141).....	108	8	19	15	3	12	3	8	7	10	7	7	9
Congenital debility (151b).....	74	9	6	5	6	2	7	8	7	5	5	6	8
Violent deaths (suicide excepted) (164-186).....	556	53	42	61	38	44	43	33	51	39	38	43	65
Suicide (155-163).....	45	1	6	6	5	5	3	2	3	2	3	5	4
All other causes.....	4,461	466	458	450	356	315	357	296	299	317	362	400	385
FLORIDA (COLORED).													
All causes.....	5,130	437	511	615	395	333	374	408	384	374	395	418	445
Typhoid fever (1).....	57	2	5	3	2	6	4	9	8	10	2	6	6
Malaria (4).....	149	11	4	8	4	8	9	20	23	18	11	11	11
Measles (6).....	2	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	25	3	4	2	1	1	2	2	4	1	3	2	2
Whooping cough (8).....	16	2	2	2	2	1	1	1	1	1	4	4	2
Diphtheria and croup (9).....	296	18	84	122	25	13	6	1	3	1	4	9	10
Influenza (10).....	545	40	48	61	47	45	42	51	43	36	37	52	43
Tuberculosis of the lungs (23, 29).....	41	5	2	4	2	5	4	2	1	3	6	4	3
Other forms of tuberculosis (30-35).....	12	2	2	1	1	1	1	1	1	2	1	1	1
Meningitis (61).....	23	6	4	2	4	1	3	1	3	1	1	1	1
Bronchitis (89, 90).....	259	49	60	56	17	5	12	5	7	4	8	14	22
Pneumonia (92).....	61	6	11	12	3	5	1	1	4	4	12	3	8
Bronchopneumonia (91).....	151	7	14	14	18	24	13	14	9	10	11	10	10
Diarrhea and enteritis (under 2 years) (104).....	53	2	5	3	4	5	3	3	3	5	5	6	4
Diarrhea and enteritis (2 years and over) (105).....	38	3	1	6	5	4	3	2	3	3	1	6	2
Puerperal septicemia (137).....	72	9	8	7	6	3	4	3	6	7	6	6	11
Other puerperal causes (134-136, 138-141).....	61	8	8	4	3	2	2	4	3	11	5	5	6
Congenital debility (151b).....	461	42	23	45	39	37	39	42	36	34	36	44	39
Violent deaths (suicide excepted) (164-186).....	8	1	1	1	1	1	1	1	1	1	1	1	1
Suicide (155-163).....	2,809	224	225	262	211	217	225	243	227	222	241	241	260
All other causes.....	2,809	224	225	262	211	217	225	243	227	222	241	241	260
ILLINOIS.													
All causes.....	82,290	10,536	12,065	7,907	6,697	6,363	5,486	5,120	5,233	5,278	5,542	5,948	6,121
Typhoid fever (1).....	330	35	24	22	12	15	18	38	34	53	58	47	24
Malaria (4).....	76	6	2	3	3	4	8	14	7	8	11	8	2
Measles (6).....	496	47	112	72	59	59	37	22	9	4	15	25	35
Scarlet fever (7).....	370	50	55	55	29	33	22	8	4	13	24	41	36
Whooping cough (8).....	553	44	83	50	43	56	29	47	47	22	35	41	56
Diphtheria and croup (9).....	1,128	121	106	68	83	76	47	44	47	64	126	181	165
Influenza (10).....	5,192	1,478	2,692	569	182	73	27	23	22	17	37	48	54
Tuberculosis of the lungs (23, 29).....	5,818	570	672	561	593	551	476	456	415	405	362	382	405
Other forms of tuberculosis (30-35).....	750	69	65	70	63	77	87	68	53	45	61	49	43
Meningitis (61).....	248	29	29	23	22	17	19	21	21	18	18	18	13
Bronchitis (89, 90).....	957	166	179	121	93	75	51	37	22	32	41	59	81
Pneumonia (92).....	5,305	1,474	1,435	308	344	304	142	93	80	96	160	291	369
Bronchopneumonia (91).....	3,425	744	734	345	334	279	125	86	82	81	113	188	274
Diarrhea and enteritis (under 2 years) (104).....	3,532	286	270	288	290	249	188	217	410	514	405	226	189
Diarrhea and enteritis (2 years and over) (105).....	615	54	48	42	32	34	26	54	76	82	69	57	41
Puerperal septicemia (137).....	425	31	60	41	53	34	32	28	33	23	21	32	37
Other puerperal causes (134-136, 138-141).....	716	124	178	67	36	38	50	37	36	34	47	28	41
Congenital debility (151b).....	404	54	38	42	30	38	18	27	24	37	46	26	24
Violent deaths (suicide excepted) (164-186).....	5,112	361	367	409	376	394	459	484	497	415	450	469	431
Suicide (155-163).....	760	59	53	70	73	71	68	57	57	69	63	60	60
All other causes.....	46,034	4,734	4,868	4,441	4,007	3,886	3,557	3,259	3,248	3,240	3,380	3,672	3,741

MORTALITY STATISTICS.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION STATES—Continued.													
INDIANA.													
All causes.....	39,430	3,922	5,751	4,154	3,259	3,284	2,725	2,681	2,540	2,614	2,758	2,756	2,935
Typhoid fever (1).....	284	17	20	14	9	17	21	22	32	34	42	29	27
Malaria (4).....	20	1	1	1	1	2	3	2	2	2	4	1	2
Measles (6).....	348	20	66	79	67	72	27	7	2	2	2	2	6
Scarlet fever (7).....	212	15	44	33	18	23	11	9	4	3	12	19	18
Whooping cough (8).....	311	16	29	29	21	31	29	31	19	13	25	31	34
Diphtheria and croup (9).....	362	42	26	25	23	25	11	16	9	18	49	49	69
Influenza (10).....	2,295	279	1,200	458	137	66	33	19	12	7	17	21	43
Tuberculosis of the lungs (28, 29).....	2,733	263	349	290	291	263	216	198	195	156	164	165	173
Other forms of tuberculosis (30-35).....	468	40	39	37	43	40	40	42	35	44	43	32	33
Meningitis (61).....	207	16	29	17	16	20	11	18	18	19	18	13	12
Bronchitis (89, 90).....	339	41	56	42	30	31	21	10	12	13	24	23	35
Pneumonia (92).....	2,400	382	357	309	142	160	71	40	42	30	55	118	194
Bronchopneumonia (91).....	1,535	232	368	199	129	133	55	43	32	32	69	92	146
Diarrhea and enteritis (under 2 years) (104).....	1,164	51	53	65	44	51	45	75	178	248	219	89	41
Diarrhea and enteritis (2 years and over) (105).....	300	10	21	25	24	15	9	21	53	43	39	25	15
Puerperal septicaemia (137).....	260	23	34	39	33	28	16	11	18	10	7	19	22
Other puerperal causes (134-136, 138-141).....	307	27	67	34	25	25	22	18	18	16	18	19	18
Congenital debility (151b).....	212	18	21	19	22	17	17	12	7	20	29	15	15
Violent deaths (suicide excepted) (164-186).....	2,304	173	151	216	162	195	197	229	200	197	221	190	174
Suicide (155-163).....	332	21	29	29	26	30	31	43	23	26	25	25	19
All other causes.....	23,037	2,232	2,287	2,194	1,997	2,028	1,842	1,814	1,626	1,681	1,678	1,773	1,835
KANSAS.													
All causes.....	20,267	1,824	3,317	1,987	1,565	1,462	1,388	1,432	1,397	1,360	1,370	1,494	1,671
Typhoid fever (1).....	141	7	5	4	2	6	12	13	19	20	17	15	12
Malaria (4).....	13	1	1	1	1	1	2	3	1	1	3	2	2
Measles (6).....	80	4	6	16	12	15	10	4	2	1	2	2	6
Scarlet fever (7).....	112	13	16	12	7	9	5	2	7	2	10	12	17
Whooping cough (8).....	213	12	28	23	14	24	23	29	26	10	7	10	7
Diphtheria and croup (9).....	246	15	12	15	12	5	12	5	5	23	45	58	39
Influenza (10).....	1,473	95	991	227	52	26	8	13	9	9	10	11	22
Tuberculosis of the lungs (28, 29).....	730	75	75	63	63	82	71	57	48	43	52	52	49
Other forms of tuberculosis (30-35).....	125	10	15	9	12	12	12	6	6	5	8	13	11
Meningitis (61).....	89	8	12	16	11	7	5	6	2	4	4	6	8
Bronchitis (89, 90).....	174	20	36	21	19	7	9	9	4	11	10	19	19
Pneumonia (92).....	1,031	147	424	118	63	35	22	13	16	20	30	53	90
Bronchopneumonia (91).....	697	73	211	98	54	46	15	11	22	9	24	54	100
Diarrhea and enteritis (under 2 years) (104).....	543	13	30	24	22	26	35	81	110	98	60	25	19
Diarrhea and enteritis (2 years and over) (105).....	207	4	9	7	10	6	10	39	43	32	23	8	11
Puerperal septicaemia (137).....	137	11	15	11	17	9	10	9	7	8	10	11	19
Other puerperal causes (134-136, 138-141).....	197	13	45	17	16	13	15	8	12	13	13	16	16
Congenital debility (151b).....	263	21	23	23	20	17	19	27	14	23	20	26	39
Violent deaths (suicide excepted) (164-186).....	1,280	102	80	111	69	105	145	121	100	96	90	112	129
Suicide (155-163).....	189	13	22	12	11	24	13	15	17	19	22	10	11
All other causes.....	12,347	1,168	1,262	1,159	1,078	985	937	948	918	912	904	933	1,053
KENTUCKY (TOTAL).													
All causes.....	28,564	2,558	3,570	3,654	2,345	2,056	1,800	2,005	1,975	1,965	2,170	2,085	2,631
Typhoid fever (1).....	490	44	28	36	22	27	19	38	45	65	72	50	44
Malaria (4).....	60	3	5	3	6	1	3	5	8	6	13	2	5
Measles (6).....	270	37	62	64	43	21	11	7	3	4	5	7	6
Scarlet fever (7).....	62	6	7	8	5	6	1	2	4	5	8	6	4
Whooping cough (8).....	386	22	40	45	30	24	12	22	29	29	54	39	41
Diphtheria and croup (9).....	425	45	28	24	11	10	5	9	19	26	49	39	60
Influenza (10).....	1,838	68	796	680	119	45	18	14	8	12	15	24	39
Tuberculosis of the lungs (28, 29).....	3,245	296	356	364	323	284	263	283	221	193	221	209	227
Other forms of tuberculosis (30-35).....	460	42	41	56	52	33	45	35	32	34	34	32	24
Meningitis (61).....	240	18	24	28	29	14	14	23	17	17	19	13	24
Bronchitis (89, 90).....	278	37	47	33	27	19	19	15	11	9	15	17	24
Pneumonia (92).....	1,912	266	536	376	120	107	47	31	27	50	84	127	141
Bronchopneumonia (91).....	1,036	126	193	224	77	61	28	20	21	37	54	83	107
Diarrhea and enteritis (under 2 years) (104).....	873	29	15	28	22	21	34	102	163	193	167	70	20
Diarrhea and enteritis (2 years and over) (105).....	289	24	9	11	13	12	14	45	45	50	35	19	11
Puerperal septicaemia (137).....	175	19	27	20	19	15	7	9	4	14	15	10	16
Other puerperal causes (134-136, 138-141).....	230	17	47	25	22	21	15	15	10	16	16	10	17
Congenital debility (151b).....	266	18	24	25	23	19	17	14	26	24	35	22	19
Violent deaths (suicide excepted) (164-186).....	1,574	155	136	128	107	110	125	136	142	127	131	155	121
Suicide (155-163).....	180	10	13	12	20	11	22	20	18	12	17	12	13
All other causes.....	14,275	1,276	1,436	1,464	1,255	1,195	1,076	1,160	1,113	1,050	1,050	1,074	1,035
KENTUCKY (WHITE).													
All causes.....	24,004	2,159	3,301	3,102	1,929	1,724	1,455	1,645	1,639	1,671	1,843	1,763	1,770
Typhoid fever (1).....	419	40	25	33	16	21	14	36	34	53	60	47	40
Malaria (4).....	48	2	4	1	6	1	3	2	6	6	12	1	4
Measles (6).....	258	35	61	59	43	20	10	6	3	4	4	7	6
Scarlet fever (7).....	60	6	7	8	5	6	1	2	4	4	8	5	4
Whooping cough (8).....	323	20	36	39	22	19	9	16	23	24	47	35	33
Diphtheria and croup (9).....	402	44	27	22	9	10	4	9	18	22	76	65	66
Influenza (10).....	1,636	62	709	617	99	38	14	11	6	11	15	20	31
Tuberculosis of the lungs (28, 29).....	2,481	222	280	292	238	215	210	212	165	146	171	160	170
Other forms of tuberculosis (30-35).....	370	35	36	46	41	26	31	24	27	25	30	24	21
Meningitis (61).....	216	15	24	25	27	14	13	19	14	14	16	13	22
Bronchitis (89, 90).....	213	30	35	26	24	16	12	8	7	7	13	14	21
Pneumonia (92).....	1,563	223	436	301	91	89	38	21	22	45	66	100	121
Bronchopneumonia (91).....	861	112	164	179	64	50	21	17	19	28	45	71	91
Diarrhea and enteritis (under 2 years) (104).....	782	28	14	26	18	16	24	87	153	172	160	57	27
Diarrhea and enteritis (2 years and over) (105).....	259	21	9	8	10	11	12	42	39	48	33	17	9
Puerperal septicaemia (137).....	146	15	22	17	19	13	5	6	4	9	15	8	13
Other puerperal causes (134-136, 138-141).....	205	15	43	23	18	20	13	14	9	12	9	9	16
Congenital debility (151b).....	231	12	23	18	20	19	17	11	22	10	33	21	16
Violent deaths (suicide excepted) (164-186).....	1,331	134	114	106	95	95	97	114	132	112	106	125	101
Suicide (155-163).....	174	10	13	12	19	10	22	18	17	12	17	12	12
All other causes.....	12,036	1,078	1,219	1,244	1,045	1,015	885	970	910	904	904	918	944

CAUSES OF DEATH, BY MONTH OF OCCURRENCE.

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TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION STATES—Continued.													
KENTUCKY (COLORED).													
All causes.....	4,560	399	569	552	416	332	345	360	336	291	327	322	311
Typhoid fever (1).....	71	4	3	3	6	6	5	2	11	12	12	3	4
Malaria (4).....	12	1	1	2	.....	.....	.....	3	2	.....	1	1	1
Measles (6).....	12	2	1	5	.....	.....	1	1	.....	.....	1	.....	.....
Scarlet fever (7).....	2	.....	.....	6	.....	5	3	6	6	1	6	1	8
Whooping cough (8).....	63	2	1	2	2	7	1	1	1	4	4	4	3
Diphtheria and croup (9).....	23	1	.....	.....	.....	4	.....	3	2	1	4	4	5
Influenza (10).....	202	6	37	63	20	7	4	.....	.....	.....	.....	.....	.....
Tuberculosis of the lungs (23, 29).....	764	74	76	72	85	69	58	71	56	47	50	49	57
Other forms of tuberculosis (30-35).....	90	7	5	19	11	7	14	11	8	3	3	.....	2
Meningitis (61).....	24	3	.....	3	.....	.....	3	7	4	2	3	3	7
Bronchitis (89, 90).....	65	7	12	7	.....	.....	.....	.....	.....	.....	.....	.....	2
Pneumonia (92).....	359	43	100	75	29	18	9	10	5	5	18	27	23
Bronchopneumonia (91).....	175	14	29	45	13	11	7	3	2	9	9	17	16
Diarrhea and enteritis (under 2 years) (104).....	91	1	1	2	1	1	10	15	10	21	7	13	2
Diarrhea and enteritis (2 years and over) (105).....	30	3	.....	3	3	.....	2	3	6	2	3	2	2
Puerperal septicemia (137).....	29	4	5	3	.....	2	2	3	.....	5	.....	2	3
Other puerperal causes (134-136, 138-141).....	25	2	4	2	4	1	.....	3	4	5	2	1	3
Congenital debility (151 b).....	35	6	1	7	3	.....	.....	.....	11	15	25	30	20
Violent deaths (suicide excepted) (164-186).....	243	21	22	22	12	15	23	22	11	15	25	30	20
Suicide (155-163).....	6	.....	.....	1	1	.....	.....	2	1	.....	.....	.....	1
All other causes.....	2,239	198	217	220	210	180	191	190	203	146	176	156	152
LOUISIANA (TOTAL).													
All causes.....	21,553	1,934	2,317	2,379	1,641	1,659	1,676	1,647	1,636	1,538	1,610	1,716	1,750
Typhoid fever (1).....	280	20	13	12	12	19	35	37	38	43	16	17	18
Malaria (4).....	586	21	12	12	6	25	43	63	93	121	104	64	22
Measles (6).....	43	2	7	4	8	1	1	3	.....	.....	2	2	1
Scarlet fever (7).....	15	1	1	2	2	1	1	.....	3	1	.....	2	4
Whooping cough (8).....	184	13	24	16	25	20	26	20	15	6	8	7	13
Diphtheria and croup (9).....	111	11	13	10	7	4	2	6	6	11	12	16	13
Influenza (10).....	916	70	315	366	68	17	10	5	9	3	17	13	23
Tuberculosis of the lungs (23, 29).....	2,396	205	226	248	216	230	199	197	184	164	153	184	185
Other forms of tuberculosis (30-35).....	154	14	11	15	9	17	15	13	18	9	12	11	10
Meningitis (61).....	111	21	19	13	12	4	7	4	3	9	5	7	15
Bronchitis (89, 90).....	142	18	23	13	11	9	6	4	4	10	14	15	15
Pneumonia (92).....	1,238	171	263	254	101	40	29	29	39	31	63	66	147
Bronchopneumonia (91).....	715	94	130	132	54	34	25	14	28	26	42	50	36
Diarrhea and enteritis (under 2 years) (104).....	692	40	23	40	50	98	104	69	63	50	52	60	48
Diarrhea and enteritis (2 years and over) (105).....	240	17	20	15	10	26	35	17	23	25	20	14	18
Puerperal septicemia (137).....	135	9	19	6	14	7	12	9	13	15	13	8	10
Other puerperal causes (134-136, 138-141).....	308	23	23	34	29	27	27	23	22	27	20	26	17
Congenital debility (151 b).....	198	10	9	25	16	10	15	26	19	19	12	21	16
Violent deaths (suicide excepted) (164-186).....	1,425	113	91	100	115	122	134	123	123	105	128	128	128
Suicide (155-163).....	85	6	4	9	8	4	8	8	7	7	9	6	9
All other causes.....	11,579	1,050	1,056	1,053	868	944	942	957	921	837	926	997	978
LOUISIANA (WHITE).													
All causes.....	10,805	984	1,236	1,171	790	779	773	818	797	812	815	895	935
Typhoid fever (1).....	129	11	2	7	7	10	14	19	16	21	7	8	7
Malaria (4).....	314	13	6	5	1	9	19	35	46	65	58	40	17
Measles (6).....	34	2	6	4	5	.....	1	.....	1	1	.....	3	10
Scarlet fever (7).....	14	1	1	2	1	1	.....	3	.....	.....	2	1	1
Whooping cough (8).....	93	8	10	5	13	9	17	9	9	2	4	4	3
Diphtheria and croup (9).....	74	10	8	6	4	1	4	2	9	9	10	10	10
Influenza (10).....	497	35	182	205	27	9	4	1	4	1	8	8	13
Tuberculosis of the lungs (23, 29).....	822	64	80	84	71	70	61	63	61	57	57	69	76
Other forms of tuberculosis (30-35).....	72	8	5	6	4	6	6	7	8	6	5	8	3
Meningitis (61).....	70	15	11	7	7	3	2	4	2	7	4	5	3
Bronchitis (89, 90).....	69	10	16	4	4	4	2	1	2	4	6	6	10
Pneumonia (92).....	609	72	137	127	41	15	15	12	19	11	37	36	87
Bronchopneumonia (91).....	416	65	76	68	31	19	12	10	12	16	18	33	55
Diarrhea and enteritis (under 2 years) (104).....	387	20	15	20	27	61	69	37	36	27	24	30	21
Diarrhea and enteritis (2 years and over) (105).....	121	7	9	9	4	13	20	7	12	10	11	7	12
Puerperal septicemia (137).....	61	4	7	3	7	3	5	4	4	8	5	4	7
Other puerperal causes (134-136, 138-141).....	159	13	19	16	14	11	14	13	13	10	14	13	9
Congenital debility (151 b).....	35	5	5	17	5	7	5	12	7	6	4	6	6
Violent deaths (suicide excepted) (164-186).....	740	59	43	48	61	64	62	77	62	64	52	80	68
Suicide (155-163).....	79	5	3	8	7	4	8	7	7	7	9	5	9
All other causes.....	5,960	557	586	520	449	460	435	495	472	479	482	518	507
LOUISIANA (COLORED).													
All causes.....	10,748	950	1,031	1,208	851	880	903	829	839	776	795	821	815
Typhoid fever (1).....	151	9	11	5	5	9	21	18	22	22	9	9	11
Malaria (4).....	272	8	6	7	7	16	24	28	47	56	46	24	5
Measles (6).....	9	.....	1	.....	3	1	.....	2	.....	1	.....	1	.....
Scarlet fever (7).....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Whooping cough (8).....	91	5	14	11	12	11	9	11	6	4	4	3	3
Diphtheria and croup (9).....	37	1	5	4	3	3	1	2	4	2	3	6	1
Influenza (10).....	419	35	133	161	41	8	6	4	5	5	9	5	10
Tuberculosis of the lungs (23, 29).....	1,574	141	137	164	145	160	138	134	123	107	101	115	109
Other forms of tuberculosis (30-35).....	32	6	6	5	5	11	9	6	10	3	7	3	4
Meningitis (61).....	41	6	8	6	5	1	5	.....	1	2	1	2	9
Bronchitis (89, 90).....	73	8	7	9	7	5	4	3	2	6	8	8	6
Pneumonia (92).....	629	99	131	127	60	25	14	17	20	20	26	30	30
Bronchopneumonia (91).....	299	29	54	64	23	15	13	4	16	10	24	17	10
Diarrhea and enteritis (under 2 years) (104).....	305	20	13	20	23	37	35	32	32	23	28	30	12
Diarrhea and enteritis (2 years and over) (105).....	119	10	11	6	6	13	15	10	11	15	9	7	6
Puerperal septicemia (137).....	74	5	12	3	7	4	5	7	9	7	8	4	3
Other puerperal causes (134-136, 138-141).....	149	15	9	18	15	16	13	10	9	17	6	13	8
Congenital debility (151 b).....	113	5	4	8	11	3	10	14	12	13	8	15	10
Violent deaths (suicide excepted) (164-186).....	635	54	48	52	54	58	72	66	61	59	63	48	60
Suicide (155-163).....	6	1	1	1	1	.....	.....	1	.....	.....	1	.....	.....
All other causes.....	5,619	493	470	533	419	484	507	462	449	408	444	479	471

MORTALITY STATISTICS.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION STATES—Continued.													
MAINE.													
All causes.....	11,872	1,067	1,716	1,148	992	959	800	807	879	923	895	800	911
Typhoid fever (1).....	69	14	8	1	3	7	4	3	.....	3	9	6	6
Malaria (4).....	2	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Measles (6).....	30	1	3	1	.....	2	1	2	3	3	3	3	5
Scarlet fever (7).....	23	5	4	1	2	.....	4	2	3	.....	.....	.....	.....
Whooping cough (8).....	126	15	32	21	11	5	8	4	6	9	4	3	7
Diphtheria and croup (9).....	64	9	5	4	5	4	8	2	3	3	5	6	11
Influenza (10).....	591	25	316	142	40	22	9	3	3	3	5	6	11
Tuberculosis of the lungs (28, 29).....	655	56	76	67	71	63	47	55	45	37	44	44	60
Other forms of tuberculosis (30-35).....	144	13	11	14	16	16	7	11	22	16	6	3	9
Meningitis (61).....	43	4	5	7	5	2	3	2	3	6	3	1	2
Bronchitis (89, 90).....	127	10	17	19	10	13	7	4	6	6	7	5	17
Pneumonia (92).....	672	90	227	96	59	44	28	16	7	8	25	25	44
Bronchopneumonia (91).....	456	68	132	52	37	57	23	19	7	10	24	34	33
Diarrhea and enteritis (under 2 years) (104).....	405	14	15	7	5	13	9	21	117	118	61	18	7
Diarrhea and enteritis (2 years and over) (105).....	93	3	2	4	4	4	2	3	21	17	10	9	3
Puerperal septicemia (137).....	27	3	.....	.....	.....	2	2	3	.....	2	3	1	2
Other puerperal causes (134-136, 138-141).....	120	7	28	15	11	5	12	11	10	2	13	2	4
Congenital debility (151b).....	148	14	12	12	7	11	10	12	15	16	15	12	12
Violent deaths (suicide excepted) (164-186).....	483	30	36	35	27	33	35	58	45	47	43	53	35
Suicide (155-163).....	80	3	9	9	10	5	9	9	8	5	6	1	1
All other causes.....	7,474	677	773	637	661	650	567	563	551	610	573	535	652
MARYLAND (TOTAL)..													
All causes.....	21,362	1,940	3,091	2,045	1,686	1,625	1,399	1,570	1,628	1,535	1,549	1,601	1,650
Typhoid fever (1).....	100	9	.....	6	3	3	2	12	13	14	18	13	7
Malaria (4).....	4	1	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1
Measles (6).....	94	2	11	25	11	21	11	4	2	1	1	3	2
Scarlet fever (7).....	36	8	6	6	3	2	3	1	1	1	2	1	2
Whooping cough (8).....	145	13	23	7	11	8	10	13	13	13	13	6	15
Diphtheria and croup (9).....	192	34	21	15	17	7	9	5	2	15	10	39	18
Influenza (10).....	691	54	448	120	29	8	4	3	2	1	4	7	11
Tuberculosis of the lungs (28, 29).....	1,925	169	232	186	132	169	128	160	134	141	141	146	137
Other forms of tuberculosis (30-35).....	214	13	19	24	28	16	23	21	22	17	8	14	9
Meningitis (61).....	93	10	9	12	9	2	11	6	8	5	9	4	8
Bronchitis (89, 90).....	276	32	58	31	15	15	20	13	5	20	23	17	22
Pneumonia (92).....	1,177	147	488	163	86	67	30	15	16	13	27	47	78
Bronchopneumonia (91).....	1,057	114	306	142	67	98	55	23	24	42	43	63	72
Diarrhea and enteritis (under 2 years) (104).....	1,184	37	32	34	35	38	46	185	239	208	157	101	49
Diarrhea and enteritis (2 years and over) (105).....	193	15	8	15	7	14	10	22	29	32	14	14	13
Puerperal septicemia (137).....	87	6	8	14	7	8	4	10	4	6	6	7	6
Other puerperal causes (134-136, 138-141).....	187	21	38	20	17	12	15	18	17	5	11	9	7
Congenital debility (151b).....	209	13	23	13	16	13	16	11	24	21	24	20	15
Violent deaths (suicide excepted) (164-186).....	1,126	119	66	73	85	71	90	116	103	110	83	110	65
Suicide (155-163).....	138	4	11	5	12	17	10	10	14	17	7	18	13
All other causes.....	12,234	1,119	1,286	1,134	1,046	1,036	892	916	936	902	929	968	1,070
MARYLAND (WHITE).													
All causes.....	16,152	1,499	2,329	1,514	1,252	1,237	1,037	1,144	1,211	1,193	1,191	1,243	1,297
Typhoid fever (1).....	68	8	.....	5	2	2	1	7	8	8	13	8	6
Malaria (4).....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	82	2	9	23	9	19	10	3	1	1	.....	3	2
Scarlet fever (7).....	36	8	6	6	3	2	3	1	1	1	2	1	2
Whooping cough (8).....	84	6	14	4	6	4	8	4	9	10	7	3	9
Diphtheria and croup (9).....	181	32	19	14	16	7	9	5	2	14	19	23	10
Influenza (10).....	514	37	354	80	17	4	1	2	1	1	4	6	8
Tuberculosis of the lungs (28, 29).....	1,208	108	146	114	117	94	82	106	80	90	00	05	89
Other forms of tuberculosis (30-35).....	129	8	8	15	20	10	12	14	11	7	8	4	4
Meningitis (61).....	76	9	7	11	7	2	9	3	7	5	6	2	8
Bronchitis (89, 90).....	172	20	38	17	7	8	15	8	3	13	20	9	14
Pneumonia (92).....	854	108	357	112	65	48	18	11	8	10	20	33	59
Bronchopneumonia (91).....	760	82	227	94	47	74	37	22	11	31	31	46	58
Diarrhea and enteritis (under 2 years) (104).....	888	27	21	26	24	33	137	197	163	117	79	37	37
Diarrhea and enteritis (2 years and over) (105).....	146	10	3	11	5	10	7	18	22	24	12	13	11
Puerperal septicemia (137).....	53	2	5	11	1	5	3	8	2	4	3	4	5
Other puerperal causes (134-136, 138-141).....	141	15	32	12	14	8	10	11	12	4	9	8	6
Congenital debility (151b).....	139	9	19	8	10	8	11	7	13	16	15	15	8
Violent deaths (suicide excepted) (164-186).....	892	90	49	55	63	58	71	93	82	91	71	93	76
Suicide (155-163).....	134	4	11	4	12	16	10	9	14	17	7	18	12
All other causes.....	9,594	913	1,004	892	804	834	687	677	724	684	733	767	870
MARYLAND (COLORED).													
All causes.....	5,210	441	762	531	434	388	352	426	417	387	333	361	353
Typhoid fever (1).....	32	1	.....	1	1	1	1	5	5	6	5	5	1
Malaria (4).....	3	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....	1
Measles (6).....	12	.....	2	2	2	2	1	1	1	.....	1	.....	.....
Scarlet fever (7).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	61	7	9	3	5	4	2	9	4	3	6	3	6
Diphtheria and croup (9).....	11	2	2	1	1	.....	.....	.....	.....	1	.....	2	2
Influenza (10).....	177	17	94	40	12	4	3	1	1	.....	.....	2	3
Tuberculosis of the lungs (28, 29).....	717	61	86	72	65	75	46	54	54	51	51	51	51
Other forms of tuberculosis (30-35).....	85	5	11	9	8	6	11	9	8	6	1	6	5
Meningitis (61).....	17	1	2	1	2	.....	2	3	1	.....	3	2	.....
Bronchitis (89, 90).....	104	12	20	14	8	7	5	5	2	7	8	8	8
Pneumonia (92).....	323	39	131	51	21	19	12	4	8	3	7	9	10
Bronchopneumonia (91).....	297	32	79	43	20	24	18	6	13	11	12	20	14
Diarrhea and enteritis (under 2 years) (104).....	296	10	11	8	8	14	13	48	62	45	40	25	12
Diarrhea and enteritis (2 years and over) (105).....	47	5	5	2	4	3	4	7	8	2	1	2	2
Puerperal septicemia (137).....	34	4	3	3	6	3	1	2	2	2	3	3	2
Other puerperal causes (134-136, 138-141).....	46	6	4	3	3	4	5	7	5	1	2	1	1
Congenital debility (151b).....	70	4	4	5	6	5	5	4	11	5	9	7	7
Violent deaths (suicide excepted) (164-186).....	234	29	17	13	22	13	19	23	21	19	17	17	10
Suicide (155-163).....	4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
All other causes.....	2,640	206	282	242	242	202	205	239	212	215	191	201	200

CAUSES OF DEATH, BY MONTH OF OCCURRENCE.

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TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION STATES—Continued.													
MASSACHUSETTS.													
All causes.....	53,498	5,123	7,638	5,432	4,555	4,321	3,593	3,364	3,644	3,749	3,888	3,920	4,271
Typhoid fever (1).....	95	8	5	8	3	2	6	12	11	17	10	4	9
Malaria (4).....	4	1									2	1	
Measles (6).....	355	45	44	29	42	50	39	30	12	13	9	17	25
Scarlet fever (7).....	218	23	38	23	27	21	13	8	9	7	9	20	20
Whooping cough (8).....	536	45	102	72	55	67	24	29	50	31	19	15	27
Diphtheria and croup (9).....	580	103	69	55	31	33	42	31	27	29	54	46	66
Influenza (10).....	1,594	96	1,107	244	53	28	9	5	2	9	8	7	16
Tuberculosis of the lungs (28, 29).....	3,757	323	446	383	374	365	296	280	266	256	241	252	236
Other forms of tuberculosis (30-35).....	655	60	51	72	67	68	50	43	48	51	49	46	50
Meningitis (61).....	249	28	32	19	17	23	15	19	15	27	22	10	22
Bronchitis (89, 90).....	701	95	122	97	81	45	29	16	16	22	50	58	67
Pneumonia (92).....	2,882	401	1,007	381	216	157	92	56	38	63	100	147	224
Bronchopneumonia (91).....	3,169	393	808	436	283	243	136	79	83	104	157	203	244
Diarrhea and enteritis (under 2 years) (104).....	1,841	80	94	91	80	67	65	148	41	376	224	130	67
Diarrhea and enteritis (2 years and over) (105).....	305	13	15	20	20	24	20	27	17	50	31	20	25
Puerperal septicemia (137).....	219	21	14	28	19	33	17	14	17	11	17	18	10
Other puerperal causes (134-136, 138-141).....	465	45	86	58	35	30	44	27	23	36	34	26	32
Congenital debility (151b).....	395	37	45	39	33	41	25	27	23	36	34	23	32
Violent deaths (suicide excepted) (164-186).....	2,513	192	179	172	187	202	200	244	236	196	241	238	231
Suicide (155-163).....	393	29	35	26	24	33	49	29	29	26	39	36	38
All other causes.....	32,570	3,035	3,339	3,179	2,908	2,780	2,422	2,231	2,272	2,401	2,544	2,603	2,800
MICHIGAN.													
All causes.....	51,549	5,306	8,986	4,927	4,379	4,365	3,519	3,213	3,202	3,292	3,438	3,388	3,534
Typhoid fever (1).....	294	25	20	16	27	20	24	20	27	28	27	34	26
Malaria (4).....	8				1		4		1	3			
Measles (6).....	439	77	113	68	54	59	29	18	8	3	1	5	4
Scarlet fever (7).....	303	26	46	26	21	33	11	14	13	16	26	31	40
Whooping cough (8).....	513	46	102	56	48	41	39	39	39	27	24	26	25
Diphtheria and croup (9).....	385	80	73	75	47	64	53	41	56	59	86	119	132
Influenza (10).....	3,018	394	2,057	319	88	62	27	12	9	7	11	12	20
Tuberculosis of the lungs (28, 29).....	2,672	254	323	273	265	263	214	211	187	184	186	136	177
Other forms of tuberculosis (30-35).....	429	32	42	33	49	48	49	29	40	26	24	26	31
Meningitis (61).....	248	24	32	25	23	27	16	14	24	18	20	13	12
Bronchitis (89, 90).....	742	85	193	86	74	78	37	23	20	20	28	36	62
Pneumonia (92).....	3,582	584	1,492	356	253	245	105	69	48	62	86	123	154
Bronchopneumonia (91).....	2,072	305	684	233	199	179	72	39	42	38	67	96	118
Diarrhea and enteritis (under 2 years) (104).....	1,759	98	110	108	85	109	97	160	219	272	271	142	79
Diarrhea and enteritis (2 years and over) (105).....	387	27	36	26	20	26	17	27	36	56	60	37	19
Puerperal septicemia (137).....	314	34	27	34	35	27	31	21	23	17	18	18	29
Other puerperal causes (134-136, 138-141).....	550	67	147	50	37	38	42	20	44	25	22	24	34
Congenital debility (151b).....	483	41	42	54	53	47	39	34	29	33	50	38	28
Violent deaths (suicide excepted) (164-186).....	2,979	210	186	226	231	280	283	286	264	264	280	233	197
Suicide (155-163).....	356	14	30	28	34	37	31	33	29	40	25	19	36
All other causes.....	29,511	2,882	3,222	2,835	2,735	2,682	2,299	2,088	2,022	2,096	2,126	2,216	2,310
MINNESOTA.													
All causes.....	25,722	2,520	3,883	2,423	2,129	2,247	1,849	1,785	1,679	1,666	1,791	1,854	1,896
Typhoid fever (1).....	71	4	7	4	2	4	4	8	7	9	10	4	8
Malaria (4).....													
Measles (6).....	158	18	30	20	20	35	21	7	1	2	2	2	4
Scarlet fever (7).....	110	15	15	8	14	11	6	5	2	6	8	11	15
Whooping cough (8).....	299	16	46	20	29	40	21	25	18	24	23	17	20
Diphtheria and croup (9).....	247	26	23	18	17	20	14	20	19	15	26	29	20
Influenza (10).....	1,677	219	1,137	172	61	26	14	8	7	3	8	11	11
Tuberculosis of the lungs (28, 29).....	1,853	171	200	198	188	209	162	147	132	105	112	114	115
Other forms of tuberculosis (30-35).....	298	32	26	33	29	22	30	24	19	18	16	16	23
Meningitis (61).....	95	8	7	15	10	8	7	6	8	11	9	8	8
Bronchitis (89, 90).....	212	23	37	22	31	26	13	6	6	3	12	15	18
Pneumonia (92).....	1,223	200	401	110	95	94	42	23	19	31	31	86	91
Bronchopneumonia (91).....	675	87	127	72	66	65	47	24	25	17	33	52	60
Diarrhea and enteritis (under 2 years) (104).....	504	27	38	56	46	39	26	24	37	56	78	49	28
Diarrhea and enteritis (2 years and over) (105).....	237	18	12	21	14	11	18	14	17	30	43	21	18
Puerperal septicemia (137).....	161	8	14	17	26	10	14	14	15	11	11	8	13
Other puerperal causes (134-136, 138-141).....	278	26	72	34	18	14	17	22	19	14	14	11	17
Congenital debility (151b).....	195	18	21	18	23	16	15	15	10	21	16	12	8
Violent deaths (suicide excepted) (164-186).....	1,579	104	72	110	103	163	137	190	160	140	141	133	117
Suicide (155-163).....	269	20	21	19	26	24	26	27	22	17	28	22	17
All other causes.....	15,575	1,480	1,577	1,466	1,311	1,410	1,219	1,163	1,131	1,143	1,166	1,232	1,287
MISSISSIPPI (TOTAL).													
All causes.....	22,040	1,745	2,079	2,525	1,918	1,794	1,975	1,750	1,714	1,582	1,700	1,634	1,624
Typhoid fever (1).....	333	14	15	13	15	24	34	56	46	37	40	22	17
Malaria (4).....	638	15	15	14	24	36	48	59	109	143	125	69	26
Measles (6).....	18			4	3	2	4	1	2	2	1	1	1
Scarlet fever (7).....	24	2		5		4		1	4	2	2	4	4
Whooping cough (8).....	157	6	7	10	11	12	24	30	14	8	17	12	6
Diphtheria and croup (9).....	234	26	6	7	5	2	8	10	21	38	55	68	38
Influenza (10).....	1,047	73	308	445	95	31	12	10	10	13	11	12	27
Tuberculosis of the lungs (28, 29).....	2,169	179	181	233	200	239	232	173	147	133	148	143	141
Other forms of tuberculosis (30-35).....	113	6	9	6	9	13	13	10	7	7	7	11	10
Meningitis (61).....	87	11	10	9	8	9	8	3	4	4	8	8	7
Bronchitis (89, 90).....	123	16	15	10	14	4	6	8	6	8	9	13	14
Pneumonia (92).....	1,320	193	281	286	110	34	37	17	30	23	60	107	142
Bronchopneumonia (91).....	521	53	104	116	46	22	10	12	15	19	31	50	43
Diarrhea and enteritis (under 2 years) (104).....	578	12	14	18	20	71	141	96	69	47	34	38	18
Diarrhea and enteritis (2 years and over) (105).....	293	7	13	10	14	24	51	30	25	13	18	16	11
Puerperal septicemia (137).....	155	7	8	19	16	10	13	17	17	12	15	15	15
Other puerperal causes (134-136, 138-141).....	314	35	34	36	23	32	22	28	20	32	13	13	19
Congenital debility (151b).....	125	9	11	9	11	9	16	12	11	5	14	5	13
Violent deaths (suicide excepted) (164-186).....	1,536	125	97	143	254	135	140	125	113	97	114	99	143
Suicide (155-163).....	57	5	5	6	3	6	3	5	6	3	6	2	7
All other causes.....	12,094	951	946	1,106	1,037	1,076	1,150	1,046	1,020	942	961	928	922

MORTALITY STATISTICS.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION STATES—Continued.													
MISSISSIPPI (WHITE).													
All causes.....	7,923	671	786	929	665	604	660	535	570	556	604	623	665
Typhoid fever (1).....	99	5	3	3	5	6	7	18	15	13	19	11	3
Malaria (4).....	190	5	5	4	4	9	11	13	30	42	34	21	12
Measles (6).....	5			1	1		1		2	4	1	2	2
Scarlet fever (7).....	16	2		3	7	2	4	10	4	1	2	4	3
Whooping cough (8).....	50	4	4	7	4	3	4	10	4	1	2	4	3
Diphtheria and croup (9).....	189	16	2	3	1	1	3	8	14	18	33	41	29
Influenza (10).....	423	31	138	178	97	7	1	1	3	2	3	6	17
Tuberculosis of the lungs (28, 29).....	383	29	30	45	43	40	32	21	23	31	27	27	32
Other forms of tuberculosis (30-35).....	27	2	1	2	2	3	2	3	6	.....	1	3	4
Meningitis (61).....	44	5	6	5	4	3	2	4	3	2	3	4	4
Bronchitis (89, 90).....	58	7	6	1	5	2	1	7	3	2	1	8	9
Pneumonia (92).....	469	72	107	96	31	14	14	6	7	7	24	41	50
Bronchopneumonia (91).....	230	25	45	47	14	7	3	6	5	9	21	26	22
Diarrhea and enteritis (under 2 years) (104).....	273	8	5	10	7	36	58	45	29	25	21	19	10
Diarrhea and enteritis (2 years and over) (105).....	118	5	8	6	7	11	22	20	11	6	8	5	10
Puerperal septicemia (137).....	40	1	3	8	1	1	2	2	4	6	2	4	2
Other puerperal causes (134-136, 138-141).....	133	13	19	13	11	11	9	13	8	6	15	6	9
Congenital debility (151b).....	70	5	3	5	7	4	8	5	1	13	4	10	10
Violent deaths (suicide excepted) (164-186).....	568	42	32	37	121	50	46	40	36	37	32	42	67
Suicide (155-163).....	45	4	4	5	3	5	2	5	4	2	4	1	6
All other causes.....	4,513	390	365	451	358	389	427	358	353	343	344	356	377
MISSISSIPPI (COLORED).													
All causes.....	14,117	1,074	1,293	1,596	1,253	1,190	1,315	1,165	1,144	1,026	1,096	1,097	979
Typhoid fever (1).....	234	9	12	10	10	18	27	38	31	24	20	11	14
Malaria (4).....	493	10	10	10	20	27	37	46	79	101	91	44	14
Measles (6).....	13			3	2	2	3	1			1	1	1
Scarlet fever (7).....	8			2		2			1		1		2
Whooping cough (8).....	107	2	3	3	7	9	20	20	10	7	15	8	3
Diphtheria and croup (9).....	115	10	4	4	4	1	5	2	7	20	22	27	9
Influenza (10).....	624	42	170	267	63	24	11	9	7	11	8	7	16
Tuberculosis of the lungs (28, 29).....	1,785	150	151	208	157	190	200	162	119	102	121	118	169
Other forms of tuberculosis (30-35).....	91	4	8	5	7	10	10	6	11	7	6	8	9
Meningitis (61).....	43	6	4	4	4	6	6	6	4	1	1	4	3
Bronchitis (89, 90).....	65	9	9	9	2	5	1	3	3	6	3	5	5
Pneumonia (92).....	851	121	174	190	79	20	23	11	23	16	36	63	92
Bronchopneumonia (91).....	291	23	59	69	32	15	7	6	10	10	10	21	21
Diarrhea and enteritis (under 2 years) (104).....	305	4	9	8	13	35	33	51	40	22	13	10	8
Diarrhea and enteritis (2 years and over) (105).....	120	2	5	4	8	13	29	16	14	7	10	11	1
Puerperal septicemia (137).....	125	6	5	11	15	9	10	11	13	11	10	11	13
Other puerperal causes (134-136, 138-141).....	181	22	15	23	12	21	13	15	12	14	17	7	10
Congenital debility (151b).....	55	4	8	4	4	5	8	7	6	4	1	1	3
Violent deaths (suicide excepted) (164-186).....	1,017	83	65	106	133	85	94	85	77	64	82	67	86
Suicide (155-163).....	12	1	1	1	1	1	1	1	2	1	2	1	1
All other causes.....	7,531	561	581	655	679	686	723	688	675	599	617	572	645
MISSOURI.													
All causes.....	42,638	4,505	7,362	4,397	3,318	2,988	2,763	2,879	2,737	2,698	2,871	2,929	3,191
Typhoid fever (1).....	341	19	15	17	16	9	16	24	43	57	45	47	37
Malaria (4).....	137	3	7	10	8	7	8	15	15	18	24	13	9
Measles (6).....	286	26	86	66	43	26	15	6	2	4	5	2	6
Scarlet fever (7).....	156	22	20	30	12	7	2	4	5	2	10	18	24
Whooping cough (8).....	308	40	43	29	17	23	22	23	10	26	24	24	24
Diphtheria and croup (9).....	645	73	36	45	32	24	26	21	24	51	86	139	97
Influenza (10).....	3,310	372	2,079	527	99	48	23	17	17	9	23	39	57
Tuberculosis of the lungs (28, 29).....	3,338	307	407	320	332	277	267	259	237	223	227	227	270
Other forms of tuberculosis (30-35).....	306	22	29	35	25	24	30	20	23	28	21	24	21
Meningitis (61).....	206	15	13	24	25	16	19	13	21	20	13	10	17
Bronchitis (89, 90).....	497	76	86	58	42	44	21	15	19	24	37	34	42
Pneumonia (92).....	3,359	645	1,341	411	131	123	61	38	61	53	89	147	207
Bronchopneumonia (91).....	2,237	369	588	248	205	165	81	57	65	74	74	131	150
Diarrhea and enteritis (under 2 years) (104).....	1,072	44	45	40	41	41	67	156	184	197	162	59	39
Diarrhea and enteritis (2 years and over) (105).....	342	15	19	20	17	20	27	60	61	48	24	19	12
Puerperal septicemia (137).....	243	23	21	35	22	20	11	21	18	14	13	23	14
Other puerperal causes (134-136, 138-141).....	236	26	33	18	19	20	19	15	22	14	17	18	15
Congenital debility (151b).....	191	20	19	18	14	6	7	11	21	21	50	11	13
Violent deaths (suicide excepted) (164-186).....	2,076	162	147	171	146	164	167	210	167	167	153	193	179
Suicide (155-163).....	407	29	32	28	29	38	38	33	39	27	36	35	43
All other causes.....	22,945	2,194	2,296	2,246	1,933	1,881	1,836	1,861	1,670	1,634	1,712	1,733	1,899
MONTANA.													
All causes.....	5,289	448	737	533	414	461	354	355	385	397	363	419	423
Typhoid fever (1).....	27	1	1		1	2	1	4	5	1	3	4	4
Malaria (4).....													
Measles (6).....	27	3	1	3	4		4		1		3	3	5
Scarlet fever (7).....	22	4	6	3	2	2	1	1			2	1	
Whooping cough (8).....	51		1	3	1	4	2	8	3	8	4	5	12
Diphtheria and croup (9).....	32	3	3			3	3	2	1	1	3	4	4
Influenza (10).....	304	11	174	76	16	6	3	3	4	3	1	2	5
Tuberculosis of the lungs (28, 29).....	366	31	50	37	34	46	27	25	21	20	17	36	21
Other forms of tuberculosis (30-35).....	53	4	5	1	5	6	5	5	7	5	1	6	3
Meningitis (61).....	32		5		2		4	5	2	2	1	1	4
Bronchitis (89, 90).....	24	4		2	1	4	2	2	8		2	1	2
Pneumonia (92).....	377	42	97	60	29	37	19	10	8	10	16	20	29
Bronchopneumonia (91).....	199	16	30	31	26	15	7	8	2	12	11	15	23
Diarrhea and enteritis (under 2 years) (104).....	123	10	10	11	1	3	4	9	14	29	18	8	6
Diarrhea and enteritis (2 years and over) (105).....	42	2	2	1	2	3	1	3	11	9	7	1	
Puerperal septicemia (137).....	42	6	5	4	3	1	5	3	4	2	3	3	3
Other puerperal causes (134-136, 138-141).....	62	5	19	8	3	1	2	3	3	4	2	7	5
Congenital debility (151b).....	51	6	5	7	3	4	6	1	2	4	1	6	6
Violent deaths (suicide excepted) (164-186).....	519	30	40	27	36	42	44	56	57	49	43	54	41
Suicide (155-163).....	86	6	8	5	8	12	5	6	6	9	4	12	6
All other causes.....	2,860	264	273	249	237	270	209	201	225	221	230	241	241

CAUSES OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION STATES—Continued.													
NEBRASKA.													
All causes.....	12,976	1,097	1,857	1,406	1,121	1,049	945	865	936	933	935	923	999
Typhoid fever (1).....	58	4	3	5	2	3	1	2	0	9	9	8	3
Malaria (4).....	1									1			
Measles (6).....	121	3	12	20	21	30	23	10	1		2		3
Scarlet fever (7).....	60	3	8	13	10	5	1	1	1	1	4	6	5
Whooping cough (8).....	246	6	31	31	24	24	22	26	33	16	15	9	9
Diphtheria and croup (9).....	112	10	7	7	10	5		2	10	10	19	16	16
Influenza (10).....	747	48	423	162	41	18	15	3	6	7	3	8	13
Tuberculosis of the lungs (28, 29).....	461	36	54	51	48	37	29	37	40	32	26	36	33
Other forms of tuberculosis (30-35).....	100	8	7	11	13	4	10	8	3	3	10	7	10
Meningitis (61).....	70	12	11	10	2	5	1	3	5	5	5	5	5
Bronchitis (89, 90).....	92	11	16	12	12	7	5	3	3	4	3	6	10
Pneumonia (92).....	733	90	252	97	51	44	28	16	12	15	27	44	57
Bronchopneumonia (91).....	352	26	106	52	30	30	17	6	9	22	17	31	36
Diarrhea and enteritis (under 2 years) (104).....	260	22	15	19	16	14	16	25	29	50	38	14	11
Diarrhea and enteritis (2 years and over) (105).....	128	7	4	7	5	7	4	13	29	24	20	6	6
Purpural septicemia (137).....	76	4	3	7	4	4	8	10	8	5	5	4	10
Other purpural causes (134-136, 138-141).....	145	7	4	12	17	8	8	9	6	10	9	5	13
Congenital debility (151b).....	169	11	23	16	15	17	15	6	11	14	17	15	9
Violent deaths (suicide excepted) (164-186).....	834	66	52	58	53	75	71	85	75	87	70	69	73
Suicide (155-163).....	156	15	0	14	6	24	9	0	13	15	14	10	13
All other causes.....	8,016	708	774	807	741	685	650	602	531	608	622	629	659
NEW HAMPSHIRE.													
All causes.....	6,764	606	866	729	555	584	441	467	485	532	468	514	517
Typhoid fever (1).....	30	4		2		1	1	1	5	5	4	3	4
Malaria (4).....													
Measles (6).....	40	2	6	7	1	6	7	2		2		1	6
Scarlet fever (7).....	9	1		3		2	1					1	1
Whooping cough (8).....	36	2	4	5	1	1	5	3	4	6	1	4	
Diphtheria and croup (9).....	52	6	6	3	4	3	2		2	6	3	8	9
Influenza (10).....	303	7	156	84	16	14	7	1	2	5	3	4	4
Tuberculosis of the lungs (28, 29).....	361	25	38	32	28	42	26	34	28	29	25	29	25
Other forms of tuberculosis (30-35).....	69	7	5	8	5	6	8	5	11	2	7	3	2
Meningitis (61).....	38	4	5	8	3	4	2	2			1	7	1
Bronchitis (89, 90).....	106	7	17	18	10	13	3	6	4	3	4	7	14
Pneumonia (92).....	367	49	108	69	37	27	11	2	3	8	16	16	26
Bronchopneumonia (91).....	213	23	50	31	20	19	8	6	3	6	10	14	23
Diarrhea and enteritis (under 2 years) (104).....	195	4	6	11	11	9	7	20	31	47	23	10	16
Diarrhea and enteritis (2 years and over) (105).....	41	3	3	2	4	3	1		6	7	7	2	3
Purpural septicemia (137).....	13	3	2	2	1	1	1					1	2
Other purpural causes (134-136, 138-141).....	58	4	10	12	7	5	5	2	3	2	3	3	2
Congenital debility (151b).....	68	2	8	12	8	4	8	2	3	7	5	6	3
Violent deaths (suicide excepted) (164-186).....	313	14	22	21	15	28	14	31	43	40	27	34	24
Suicide (155-163).....	50	3	3	4	6	3	4	4	2	4	3	6	8
All other causes.....	4,402	436	422	395	378	393	320	346	334	353	326	355	344
NEW JERSEY.													
All causes.....	41,326	4,184	5,854	3,868	3,457	3,377	2,842	2,904	2,961	2,738	2,842	3,013	3,286
Typhoid fever (1).....	105	0	5	4	4	6	3	11	14	14	11	9	15
Malaria (4).....	6					1			2	2			1
Measles (6).....	306	23	46	53	39	68	34	16	7	3	4	3	10
Scarlet fever (7).....	110	14	11	5	9	8	8	3	5	6	4	17	24
Whooping cough (8).....	413	30	67	42	35	28	26	28	38	34	29	24	32
Diphtheria and croup (9).....	563	61	64	50	44	50	30	25	30	26	48	69	63
Influenza (10).....	1,202	197	701	155	44	29	10	7	3	8	12	12	24
Tuberculosis of the lungs (28, 29).....	3,253	283	361	334	321	283	281	267	234	214	220	224	231
Other forms of tuberculosis (30-35).....	382	32	29	44	32	36	31	26	37	26	51	26	32
Meningitis (61).....	223	33	17	22	20	16	15	20	13	16	13	17	16
Bronchitis (89, 90).....	557	71	96	66	64	41	32	20	20	28	22	41	56
Pneumonia (92).....	2,948	475	1,060	305	227	173	94	56	51	57	83	142	225
Bronchopneumonia (91).....	1,968	245	580	254	171	145	76	54	33	68	75	108	159
Diarrhea and enteritis (under 2 years) (104).....	1,690	83	106	81	80	79	96	241	351	237	164	110	57
Diarrhea and enteritis (2 years and over) (105).....	300	26	11	22	17	23	20	37	49	32	26	20	17
Purpural septicemia (137).....	193	15	19	21	21	16	17	21	20	8	6	9	18
Other purpural causes (134-136, 138-141).....	319	30	57	25	23	27	32	17	22	28	24	14	20
Congenital debility (151b).....	320	18	28	36	27	26	25	22	26	29	37	18	30
Violent deaths (suicide excepted) (164-186).....	2,553	200	178	186	177	217	241	254	279	192	232	220	208
Suicide (155-163).....	371	24	23	27	24	93	29	45	39	32	31	37	27
All other causes.....	23,541	2,312	2,395	2,137	2,078	2,072	1,736	1,734	1,688	1,678	1,703	1,593	2,025
NEW YORK.													
All causes.....	144,558	15,372	21,060	13,873	12,269	12,010	9,844	9,326	9,944	9,621	9,925	10,048	11,266
Typhoid fever (1).....	379	16	12	13	30	17	23	43	49	68	48	27	33
Malaria (4).....	22	2	2	3	1	2	1	4	3	1	3		
Measles (6).....	1,177	158	245	171	192	139	73	47	23	13	26	34	56
Scarlet fever (7).....	474	41	52	30	37	46	29	23	21	29	33	42	61
Whooping cough (8).....	1,063	73	153	117	90	76	81	97	112	97	64	35	68
Diphtheria and croup (9).....	1,931	232	259	224	174	142	131	73	73	71	136	189	227
Influenza (10).....	4,719	839	2,838	527	163	91	39	19	20	21	36	41	85
Tuberculosis of the lungs (28, 29).....	11,089	1,019	1,242	1,099	1,064	1,074	894	831	813	737	740	747	829
Other forms of tuberculosis (30-35).....	1,545	138	170	149	145	143	141	121	113	103	100	103	111
Meningitis (61).....	544	64	51	64	49	58	41	29	48	21	34	46	39
Bronchitis (89, 90).....	1,772	224	345	201	201	161	96	61	53	50	80	130	140
Pneumonia (92).....	9,730	1,848	3,276	963	759	626	325	190	173	229	272	406	663
Bronchopneumonia (91).....	7,009	979	2,015	843	599	504	290	222	159	207	300	367	464
Diarrhea and enteritis (under 2 years) (104).....	4,785	238	304	315	233	233	233	486	911	780	518	261	213
Diarrhea and enteritis (2 years and over) (105).....	869	55	47	67	60	48	71	107	117	79	79	57	44
Purpural septicemia (137).....	530	47	60	56	43	62	45	31	38	29	39	38	42
Other purpural causes (134-136, 138-141).....	1,086	127	206	91	89	70	90	62	64	60	68	58	91
Congenital debility (151b).....	1,062	99	115	115	108	101	56	50	101	85	95	59	68
Violent deaths (suicide excepted) (164-186).....	7,857	645	474	573	642	627	694	743	766	782	678	675	653
Suicide (155-163).....	1,197	83	81	90	112	119	104	102	100	99	106	93	108
All other causes.....	85,728	8,445	9,113	8,162	7,528	7,631	6,387	5,975	6,157	5,992	6,470	6,640	7,228

MORTALITY STATISTICS.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION STATES—Continued.													
NORTH CAROLINA (TOTAL).													
All causes.....	32,654	2,855	4,815	3,728	2,379	2,339	2,001	2,478	2,204	2,129	2,323	2,325	2,393
Typhoid fever (1).....	322	12	9	2	7	12	23	43	70	58	45	31	12
Malaria (4).....	210	9	17	4	3	8	16	18	32	43	33	22	10
Measles (6).....	62	5	6	10	2	3	3	4	6	4	8	3	2
Scarlet fever (7).....	39	2	6	2	2	3	2	2	2	4	4	3	3
Whooping cough (8).....	357	27	56	28	21	21	37	43	26	18	25	33	22
Diphtheria and croup (9).....	299	42	23	15	14	6	1	3	9	31	43	55	37
Influenza (10).....	2,995	128	1,537	913	157	53	37	12	14	13	29	21	31
Tuberculosis of the lungs (28, 29).....	2,743	276	285	307	270	227	201	194	218	173	187	190	215
Other forms of tuberculosis (30-35).....	261	21	22	28	27	22	29	29	12	15	18	15	23
Meningitis (61).....	202	17	17	25	14	25	26	11	10	12	14	10	10
Bronchitis (89, 90).....	229	30	36	24	11	17	8	6	11	20	17	23	26
Pneumonia (92).....	1,708	252	553	280	113	69	41	27	27	31	50	64	109
Bronchopneumonia (91).....	918	144	170	123	54	43	33	22	24	43	62	83	92
Diarrhea and enteritis (under 2 years) (104).....	1,398	27	27	31	86	292	233	223	160	122	75	43	12
Diarrhea and enteritis (2 years and over) (105).....	352	14	14	11	10	34	70	70	37	30	29	21	12
Puerperal septicemia (137).....	172	9	17	16	15	15	17	19	19	11	9	15	10
Other puerperal causes (134-136, 138-141).....	642	38	122	82	65	54	54	69	31	42	43	21	31
Congenital debility (151b).....	355	34	30	36	19	27	39	26	29	29	33	29	25
Violent deaths (suicide excepted) (164-186).....	1,622	176	126	139	131	120	143	146	135	111	134	170	153
Suicide (155-163).....	100	8	9	7	7	10	13	8	4	4	4	4	13
All other causes.....	17,598	1,584	1,672	1,639	1,400	1,479	1,511	1,451	1,348	1,283	1,411	1,381	1,430
NORTH CAROLINA (WHITE).													
All causes.....	20,189	1,786	3,109	2,229	1,431	1,455	1,554	1,493	1,390	1,321	1,417	1,453	1,510
Typhoid fever (1).....	167	7	8	1	6	7	14	14	30	33	19	20	8
Malaria (4).....	84	4	4	1	1	3	8	7	0	22	14	8	4
Measles (6).....	51	4	14	10	7	1	2	3	5	3	3	2	3
Scarlet fever (7).....	37	2	6	2	2	3	1	2	1	4	8	3	2
Whooping cough (8).....	205	17	32	16	15	13	21	26	14	10	10	14	12
Diphtheria and croup (9).....	245	34	12	12	11	4	1	2	7	26	34	50	47
Influenza (10).....	1,939	85	1,105	548	87	27	12	6	0	11	18	13	18
Tuberculosis of the lungs (28, 29).....	1,355	140	150	149	144	105	98	84	108	76	101	90	112
Other forms of tuberculosis (30-35).....	136	9	9	15	15	10	16	16	6	7	8	8	7
Meningitis (61).....	150	15	11	19	7	20	21	8	6	10	10	11	12
Bronchitis (89, 90).....	136	16	23	12	4	9	5	3	8	11	12	17	15
Pneumonia (92).....	1,008	149	328	156	67	41	24	15	15	30	41	61	103
Bronchopneumonia (91).....	563	83	112	70	32	22	21	14	15	23	41	61	92
Diarrhea and enteritis (under 2 years) (104).....	917	21	16	18	17	56	186	101	140	102	81	43	30
Diarrhea and enteritis (2 years and over) (105).....	245	7	13	8	8	17	44	51	25	24	21	18	9
Puerperal septicemia (137).....	97	6	12	5	12	7	9	11	12	3	10	6	0
Other puerperal causes (134-136, 138-141).....	395	21	85	52	33	32	30	35	21	24	25	13	18
Congenital debility (151b).....	219	22	23	23	11	15	23	13	20	18	22	16	16
Violent deaths (suicide excepted) (164-186).....	1,005	96	72	77	78	74	88	79	82	72	90	102	93
Suicide (155-163).....	87	6	8	5	7	10	11	4	8	4	5	7	12
All other causes.....	11,149	1,035	1,061	1,030	863	979	919	915	842	826	849	834	910
NORTH CAROLINA (COLORED).													
All causes.....	12,465	1,069	1,706	1,494	948	884	1,047	975	904	803	911	872	847
Typhoid fever (1).....	155	5	1	1	1	5	9	29	40	23	26	11	4
Malaria (4).....	126	5	8	3	3	5	8	11	23	21	19	14	0
Measles (6).....	11	1	3	1	1	2	1	1	1	1	1	1	0
Scarlet fever (7).....	2	1	1	1	1	1	1	1	1	1	1	1	0
Whooping cough (8).....	152	10	24	12	6	8	16	18	12	8	9	19	10
Diphtheria and croup (9).....	54	8	6	3	3	2	1	2	5	5	9	5	10
Influenza (10).....	1,056	43	432	365	70	26	25	6	5	2	11	8	13
Tuberculosis of the lungs (28, 29).....	1,388	136	135	153	126	122	103	110	112	97	86	100	101
Other forms of tuberculosis (30-35).....	125	12	13	13	12	12	13	13	6	8	10	7	6
Meningitis (61).....	52	2	6	6	7	5	5	3	4	2	4	4	4
Bronchitis (89, 90).....	94	14	13	12	7	8	3	3	3	9	5	6	11
Pneumonia (92).....	700	103	230	124	46	28	17	12	12	15	26	34	53
Bronchopneumonia (91).....	355	56	58	58	22	26	17	8	9	20	21	30	30
Diarrhea and enteritis (under 2 years) (104).....	481	6	11	9	14	30	106	92	76	58	34	32	13
Diarrhea and enteritis (2 years and over) (105).....	107	7	3	2	2	17	26	19	12	6	8	3	3
Puerperal septicemia (137).....	75	1	11	3	3	8	8	8	7	9	6	6	4
Other puerperal causes (134-136, 138-141).....	247	16	37	30	27	22	24	24	10	18	18	8	13
Congenital debility (151b).....	136	13	7	13	8	12	16	13	8	11	11	14	10
Violent deaths (suicide excepted) (164-186).....	687	80	54	62	53	46	65	67	53	39	44	74	60
Suicide (155-163).....	13	2	1	2	2	2	1	1	2	1	1	1	1
All other causes.....	6,449	549	611	609	537	500	592	536	506	457	562	407	493
OHIO.													
All causes.....	74,341	6,940	11,502	7,493	6,233	6,233	5,213	4,796	4,801	4,832	5,133	5,364	5,641
Typhoid fever (1).....	435	30	34	20	23	20	24	28	47	58	57	59	37
Malaria (4).....	12	1	1	1	1	1	2	1	1	1	1	2	2
Measles (6).....	750	73	166	123	143	130	71	20	8	3	3	6	4
Scarlet fever (7).....	383	50	64	48	33	29	21	8	13	15	23	33	46
Whooping cough (8).....	845	57	131	114	105	87	73	79	39	50	25	35	50
Diphtheria and croup (9).....	651	76	61	60	37	29	21	27	26	36	86	99	93
Influenza (10).....	3,808	302	2,399	593	183	100	49	28	26	19	18	33	58
Tuberculosis of the lungs (28, 29).....	5,131	497	623	493	463	515	433	365	327	333	366	314	372
Other forms of tuberculosis (30-35).....	844	60	71	84	76	81	89	81	64	55	67	55	61
Meningitis (61).....	310	23	27	35	35	25	15	27	20	25	22	21	21
Bronchitis (89, 90).....	671	83	143	76	67	83	33	23	28	10	24	40	52
Pneumonia (92).....	4,523	620	1,739	513	341	268	134	92	94	145	195	203	203
Bronchopneumonia (91).....	3,371	445	854	432	319	299	161	71	72	95	132	101	250
Diarrhea and enteritis (under 2 years) (104).....	1,949	71	89	111	89	101	76	119	276	393	306	131	87
Diarrhea and enteritis (2 years and over) (105).....	439	20	30	31	27	32	27	29	63	63	53	30	29
Puerperal septicemia (137).....	425	44	67	43	49	44	28	20	33	24	29	29	40
Other puerperal causes (134-136, 138-141).....	559	51	142	59	32	35	35	42	22	34	37	25	46
Congenital debility (151b).....	824	59	56	42	50	48	41	43	38	72	62	71	37
Violent deaths (suicide excepted) (164-186).....	5,040	413	340	417	356	389	454	500	447	453	431	426	420
Suicide (155-163).....	804	27	36	69	47	71	43	43	52	54	61	63	43
All other causes.....	43,067	3,938	4,421	4,130	3,812	3,887	3,363	3,157	3,092	3,003	3,183	3,435	3,593

CAUSES OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION STATES—Continued.													
OREGON.													
All causes.....	9,246	867	1,305	929	749	746	724	640	656	595	701	627	707
Typhoid fever (1).....	39	3	.....	1	1	3	2	3	3	8	5	7	3
Malaria (4).....	30	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	7
Measles (6).....	1	3	1	2	3	2	9	3	.....	1	.....	1	.....
Scarlet fever (7).....	14	2	1	3	1	1	2	1	.....	.....	.....	.....	5
Whooping cough (8).....	47	2	4	.....	5	3	6	7	5	4	4	2	8
Diphtheria and croup (9).....	45	8	2	.....	6	.....	2	2	1	6	5	6	6
Influenza (10).....	481	23	284	116	20	13	4	2	1	4	4	4	6
Tuberculosis of the lungs (28, 29).....	578	52	69	61	55	54	51	52	34	36	40	32	42
Other forms of tuberculosis (30-35).....	125	13	7	8	15	15	13	7	10	6	9	10	12
Meningitis (61).....	52	7	6	10	1	1	9	2	2	3	5	1	6
Bronchitis (89, 90).....	42	6	8	4	1	1	2	2	2	1	6	6	5
Pneumonia (92).....	555	83	188	72	31	34	28	28	9	11	21	29	35
Bronchopneumonia (91).....	296	45	63	40	16	22	13	13	13	9	12	19	31
Diarrhea and enteritis (under 2 years) (104).....	84	9	6	9	6	9	2	6	10	7	4	3	10
Diarrhea and enteritis (2 years and over) (105).....	69	6	4	4	5	4	5	3	13	5	3	3	7
Puerperal septicemia (137).....	50	4	7	5	4	9	5	4	1	1	6	6	1
Other puerperal causes (134-136, 138-141).....	91	9	18	14	10	3	5	5	7	4	10	5	1
Congenital debility (151 b).....	66	8	9	6	3	6	6	6	5	2	7	6	6
Violent deaths (suicide excepted) (164-186).....	674	40	44	42	53	58	65	70	82	69	69	53	29
Suicide (165-163).....	109	10	7	7	8	14	12	6	13	8	9	6	9
All other causes.....	5,798	537	575	526	506	493	432	445	453	400	480	429	472
PENNSYLVANIA.													
All causes.....	120,902	10,853	19,048	12,097	10,079	9,707	8,043	7,707	8,131	8,080	8,559	9,002	9,591
Typhoid fever (1).....	503	33	35	25	27	35	40	34	46	74	64	46	44
Malaria (4).....	14	.....	1	.....	2	.....	4	2	2	1	1	1	.....
Measles (6).....	1,153	120	184	142	163	168	123	57	25	11	27	62	71
Scarlet fever (7).....	497	40	68	66	41	40	28	10	13	18	38	66	69
Whooping cough (8).....	1,195	75	213	146	127	119	89	69	88	72	61	87	69
Diphtheria and croup (9).....	1,733	202	178	151	126	101	94	77	71	110	181	223	219
Influenza (10).....	6,114	294	4,016	1,020	251	143	51	33	21	22	59	80	124
Tuberculosis of the lungs (28, 29).....	8,028	716	934	900	784	747	674	561	548	505	544	525	590
Other forms of tuberculosis (30-35).....	1,185	90	109	113	123	114	95	104	99	81	77	90	90
Meningitis (61).....	538	41	71	52	53	54	39	41	48	32	31	35	41
Bronchitis (89, 90).....	1,293	154	235	155	129	103	78	42	39	60	81	103	114
Pneumonia (92).....	9,100	1,014	3,198	992	672	645	297	203	178	210	405	558	728
Bronchopneumonia (91).....	6,846	794	1,681	844	636	562	310	221	206	224	339	439	590
Diarrhea and enteritis (under 2 years) (104).....	5,526	249	315	308	274	326	301	462	1,005	1,018	657	370	241
Diarrhea and enteritis (2 years and over) (105).....	902	60	51	48	57	57	60	103	146	110	79	70	63
Puerperal septicemia (137).....	608	47	69	66	62	50	50	44	45	43	39	43	55
Other puerperal causes (134-136, 138-141).....	1,107	101	197	124	103	79	66	71	80	76	78	65	67
Congenital debility (151 b).....	1,086	72	86	102	105	73	66	71	101	117	125	92	76
Violent deaths (suicide excepted) (164-186).....	3,093	698	565	668	558	643	755	732	692	673	707	674	728
Suicide (165-163).....	794	54	61	71	72	66	68	65	71	69	74	57	66
All other causes.....	64,692	6,004	6,791	6,106	5,714	5,582	4,755	4,705	4,607	4,554	4,892	5,336	5,546
RHODE ISLAND.													
All causes.....	8,696	816	1,347	891	700	612	630	583	607	589	597	621	703
Typhoid fever (1).....	17	1	1	.....	3	1	1	1	4	.....	2	2	1
Malaria (4).....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	69	1	11	9	15	13	9	4	1	2	1	2	1
Scarlet fever (7).....	27	5	5	7	2	2	1	1	1	2	.....	.....	.....
Whooping cough (8).....	92	14	14	6	6	5	7	9	10	2	4	2	13
Diphtheria and croup (9).....	129	16	19	15	7	17	8	6	10	10	4	8	10
Influenza (10).....	364	20	254	65	8	2	2	3	.....	.....	.....	.....	.....
Tuberculosis of the lungs (28, 29).....	672	53	68	68	65	46	60	68	49	43	43	51	58
Other forms of tuberculosis (30-35).....	126	16	13	13	14	9	15	4	11	10	6	5	10
Meningitis (61).....	37	3	5	.....	3	3	5	3	4	6	3	.....	.....
Bronchitis (89, 90).....	105	16	20	16	10	7	4	4	1	6	5	6	10
Pneumonia (92).....	595	71	201	81	63	40	23	13	10	6	12	30	45
Bronchopneumonia (91).....	396	44	128	44	34	21	18	14	6	8	18	25	36
Diarrhea and enteritis (under 2 years) (104).....	272	8	11	11	8	8	8	8	72	60	39	16	4
Diarrhea and enteritis (2 years and over) (105).....	56	4	1	6	1	4	4	2	9	11	7	3	1
Puerperal septicemia (137).....	34	2	4	3	4	3	2	7	1	2	2	3	4
Other puerperal causes (134-136, 138-141).....	86	6	20	14	3	5	4	7	6	3	6	8	4
Congenital debility (151 b).....	119	11	14	11	6	8	7	7	7	15	15	7	13
Violent deaths (suicide excepted) (164-186).....	406	32	34	21	21	25	45	49	32	30	45	33	39
Suicide (165-163).....	59	2	9	5	5	5	.....	4	5	5	5	8	6
All other causes.....	5,033	487	522	490	426	388	410	349	369	370	373	404	445
SOUTH CAROLINA (TOTAL).													
All causes.....	23,767	1,886	2,820	2,782	1,827	1,907	2,019	1,796	1,608	1,880	1,875	1,721	1,666
Typhoid fever (1).....	379	19	10	8	9	19	45	54	45	65	48	38	19
Malaria (4).....	487	21	12	15	13	32	30	45	66	97	91	40	25
Measles (6).....	56	5	9	8	4	4	8	3	4	1	4	3	3
Scarlet fever (7).....	11	2	1	2	.....	1	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	373	9	33	37	25	41	46	33	26	32	18	18	18
Diphtheria and croup (9).....	201	16	6	6	5	4	2	7	14	42	35	19	19
Influenza (10).....	2,322	130	904	883	205	57	32	11	7	19	18	22	34
Tuberculosis of the lungs (28, 29).....	1,894	156	160	185	174	172	178	172	145	141	154	108	140
Other forms of tuberculosis (30-35).....	137	15	11	13	18	16	14	9	3	5	13	3	17
Meningitis (61).....	65	7	5	5	6	6	5	5	5	7	5	6	5
Bronchitis (89, 90).....	104	16	12	9	8	6	.....	3	4	11	14	10	9
Pneumonia (92).....	1,506	207	362	277	114	84	48	32	24	45	72	98	143
Bronchopneumonia (91).....	357	56	94	21	28	32	12	13	10	25	34	52	40
Diarrhea and enteritis (under 2 years) (104).....	1,130	32	32	31	54	157	208	151	125	157	89	63	31
Diarrhea and enteritis (2 years and over) (105).....	207	5	10	6	12	31	34	29	20	16	24	10	10
Puerperal septicemia (137).....	133	12	12	8	14	10	12	13	14	14	10	7	7
Other puerperal causes (134-136, 138-141).....	450	30	58	50	37	40	40	37	37	33	37	28	23
Congenital debility (151 b).....	381	27	25	26	25	31	45	39	28	40	33	32	30
Violent deaths (suicide excepted) (164-186).....	1,278	116	112	102	84	98	98	102	90	83	109	129	155
Suicide (165-163).....	59	6	7	6	.....	1	6	5	1	4	4	15	4
All other causes.....	12,237	999	996	1,084	989	1,065	1,144	1,025	932	1,028	1,037	1,004	934

MORTALITY STATISTICS.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION STATES—Continued.													
SOUTH CAROLINA (WHITE).													
All causes.....	9,425	802	1,220	1,043	691	712	757	679	623	756	774	635	673
Typhoid fever (1).....	131	11	4	3	7	3	17	16	10	21	19	12	8
Malaria (4).....	97	5	1	6	1	8	4	5	12	24	16	11	5
Measles (6).....	35	2	4	5	2	4	5	8	4	.....	3	1	2
Scarlet fever (7).....	7	1	1	2	1	1	1	1	.....	.....	.....	.....	.....
Whooping cough (8).....	149	3	19	17	7	14	20	19	15	13	11	5	6
Diphtheria and croup (9).....	129	10	3	6	4	.....	2	5	5	22	29	23	15
Influenza (10).....	907	62	418	291	66	16	7	1	3	8	13	11	11
Tuberculosis of the lungs (28, 29).....	486	46	60	63	41	34	37	36	20	35	33	27	35
Other forms of tuberculosis (30-35).....	54	6	2	4	8	9	7	2	1	3	4	.....	8
Meningitis (61).....	36	4	1	3	5	1	4	.....	4	5	2	4	3
Bronchitis (89, 90).....	43	5	7	3	4	1	1	1	2	7	10	8	3
Pneumonia (92).....	546	75	165	93	24	27	18	11	13	22	22	23	48
Bronchopneumonia (91).....	177	33	14	7	14	12	8	5	4	13	18	20	20
Diarrhea and enteritis (under 2 years) (104).....	489	15	7	13	20	54	88	70	50	82	42	29	10
Diarrhea and enteritis (2 years and over) (105).....	83	.....	2	3	3	16	15	12	9	6	10	5	8
Puerperal septicemia (137).....	44	3	5	1	8	3	4	3	5	5	3	3	2
Other puerperal causes (134-136, 138-141).....	170	8	28	18	12	14	15	13	15	14	15	8	10
Congenital debility (151b).....	115	9	9	7	9	12	12	8	9	15	8	10	7
Violent deaths (suicide excepted) (164-186).....	516	36	52	36	42	33	34	43	44	35	49	51	61
Suicide (155-163).....	49	5	6	6	.....	1	5	4	1	2	4	12	3
All other causes.....	5,162	463	412	454	415	440	453	422	379	425	459	418	413
SOUTH CAROLINA (COLORED).													
All causes.....	14,342	1,084	1,600	1,739	1,136	1,195	1,262	1,117	985	1,104	1,101	1,026	903
Typhoid fever (1).....	248	8	6	5	2	16	23	38	35	41	29	23	11
Malaria (4).....	390	16	11	9	12	24	26	40	54	73	76	29	20
Measles (6).....	21	3	5	3	2	.....	3	.....	.....	1	1	2	1
Scarlet fever (7).....	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	224	6	14	20	18	27	35	27	18	13	21	13	12
Diphtheria and croup (9).....	72	6	3	.....	1	4	.....	2	9	20	16	7	4
Influenza (10).....	1,415	68	488	592	139	41	25	10	4	11	5	11	23
Tuberculosis of the lungs (28, 29).....	1,408	110	109	117	133	138	141	135	116	106	116	81	105
Other forms of tuberculosis (30-35).....	83	9	9	10	7	7	7	7	2	2	9	3	9
Meningitis (61).....	29	3	4	2	4	5	1	.....	2	4	3	2	2
Bronchitis (89, 90).....	61	11	5	9	5	5	1	2	2	4	4	7	6
Pneumonia (92).....	960	132	197	184	90	57	30	21	11	23	50	70	95
Bronchopneumonia (91).....	180	23	20	14	14	20	4	8	6	12	16	23	20
Diarrhea and enteritis (under 2 years) (104).....	641	17	25	18	34	103	120	81	66	75	47	34	21
Diarrhea and enteritis (2 years and over) (105).....	124	5	8	3	9	15	19	17	11	11	14	5	7
Puerperal septicemia (137).....	89	9	7	6	7	8	10	9	10	7	7	4	5
Other puerperal causes (134-136, 138-141).....	280	22	30	32	25	26	25	24	22	19	22	20	13
Congenital debility (151b).....	266	18	16	19	16	19	33	31	10	25	25	22	23
Violent deaths (suicide excepted) (164-186).....	762	80	60	66	42	65	64	69	46	48	60	78	94
Suicide (155-163).....	10	1	1	.....	.....	.....	1	1	.....	2	4	3	1
All other causes.....	7,075	536	584	630	574	616	691	603	553	603	578	650	521
TENNESSEE (TOTAL).													
All causes.....	28,396	2,512	3,795	3,655	2,211	2,086	1,979	2,133	1,998	1,861	2,136	1,953	2,077
Typhoid fever (1).....	434	25	16	10	13	16	33	56	66	63	71	41	19
Malaria (4).....	183	9	4	9	4	10	12	18	24	34	37	16	6
Measles (6).....	250	12	66	87	28	21	14	12	1	2	2	1	4
Scarlet fever (7).....	53	7	5	5	5	5	3	2	2	5	4	2	8
Whooping cough (8).....	295	12	23	34	22	17	18	32	26	19	32	25	35
Diphtheria and croup (9).....	389	38	34	25	9	6	7	6	17	41	86	69	51
Influenza (10).....	2,412	133	936	902	167	66	39	17	14	14	30	34	47
Tuberculosis of the lungs (28, 29).....	3,405	295	341	394	325	340	270	287	253	204	214	210	272
Other forms of tuberculosis (30-35).....	455	49	29	40	36	40	41	35	46	47	26	32	34
Meningitis (61).....	162	24	11	23	15	10	15	15	8	6	8	15	12
Bronchitis (89, 90).....	170	17	13	24	20	14	5	10	12	7	20	12	16
Pneumonia (92).....	1,756	259	477	368	122	71	37	24	40	34	83	105	136
Bronchopneumonia (91).....	994	135	210	175	78	52	22	27	30	39	74	52	100
Diarrhea and enteritis (under 2 years) (104).....	719	27	25	20	20	30	86	160	125	103	73	31	19
Diarrhea and enteritis (2 years and over) (105).....	333	13	6	8	14	20	49	71	43	40	35	23	11
Puerperal septicemia (137).....	178	21	20	21	17	15	11	13	11	9	14	16	10
Other puerperal causes (134-136, 138-141).....	300	24	55	49	22	27	27	15	17	20	9	17	18
Congenital debility (151b).....	273	26	42	17	16	15	13	22	34	33	24	17	14
Violent deaths (suicide excepted) (164-186).....	1,631	141	151	125	123	101	155	134	131	140	143	152	135
Suicide (155-163).....	126	12	8	10	15	21	9	8	6	7	4	10	16
All other causes.....	13,878	1,233	1,323	1,309	1,140	1,189	1,113	1,169	1,092	989	1,138	1,069	1,114
TENNESSEE (WHITE).													
All causes.....	20,226	1,787	2,736	2,667	1,542	1,448	1,371	1,525	1,387	1,343	1,516	1,410	1,494
Typhoid fever (1).....	311	19	10	7	11	13	18	46	40	49	56	28	16
Malaria (4).....	104	4	4	4	2	6	5	11	12	12	29	10	5
Measles (6).....	234	9	63	82	28	20	12	12	1	2	1	1	3
Scarlet fever (7).....	47	6	5	5	5	4	3	1	2	4	4	2	6
Whooping cough (8).....	217	11	17	23	19	16	13	26	12	14	19	22	20
Diphtheria and croup (9).....	345	30	33	23	7	5	5	6	14	87	79	61	45
Influenza (10).....	1,778	90	698	684	120	43	26	9	8	13	32	24	29
Tuberculosis of the lungs (28, 29).....	2,138	192	290	251	205	197	163	163	146	133	132	133	184
Other forms of tuberculosis (30-35).....	313	32	19	28	25	28	28	24	26	35	18	25	25
Meningitis (61).....	138	22	8	21	11	9	12	14	6	6	6	12	11
Bronchitis (89, 90).....	104	12	6	17	14	9	3	7	3	3	8	8	9
Pneumonia (92).....	1,153	174	304	241	72	43	23	12	28	25	60	77	94
Bronchopneumonia (91).....	762	113	153	134	56	33	16	21	23	30	63	34	77
Diarrhea and enteritis (under 2 years) (104).....	566	21	19	17	13	18	64	130	101	83	57	24	15
Diarrhea and enteritis (2 years and over) (105).....	275	9	5	6	7	18	39	64	37	36	27	21	6
Puerperal septicemia (137).....	112	13	15	13	11	13	10	10	3	4	3	11	6
Other puerperal causes (134-136, 138-141).....	216	19	41	40	16	16	18	8	10	16	6	13	13
Congenital debility (151b).....	213	18	38	13	13	11	8	16	28	21	19	13	12
Violent deaths (suicide excepted) (164-186).....	1,102	92	105	81	76	71	111	94	89	94	100	99	60
Suicide (155-163).....	115	11	8	9	14	9	8	6	6	6	4	9	12
All other causes.....	9,993	890	955	963	817	856	785	838	787	717	793	775	812

CAUSES OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION STATES—Continued.													
TENNESSEE (COLORED).													
All causes.....	8,170	725	1,059	988	669	638	608	608	611	518	620	543	583
Typhoid fever (1).....	123	6	6	3	2	3	15	10	26	19	15	15	3
Malaria (4).....	79	5	3	5	2	4	7	7	12	22	8	6	1
Measles (6).....	16	3	3	5	2	4	2	2	1	1	1	1	1
Scarlet fever (7).....	6	1	1	1	1	1	1	1	1	1	1	1	2
Whooping cough (8).....	78	1	6	6	3	1	5	6	14	5	13	3	15
Diphtheria and croup (9).....	44	8	1	2	2	1	2	3	4	7	8	8	6
Influenza (10).....	634	43	233	218	47	23	13	8	6	1	7	12	18
Tuberculosis of the lungs (28, 29).....	1,267	103	111	143	120	143	107	119	107	71	82	77	84
Other forms of tuberculosis (30-35).....	142	17	10	12	11	12	13	11	20	12	8	7	9
Meningitis (61).....	24	2	3	2	4	3	3	1	2	2	2	3	1
Bronchitis (83, 90).....	66	5	7	7	6	5	2	3	4	4	12	4	7
Pneumonia (92).....	603	85	173	127	50	28	14	12	12	9	23	28	42
Bronchopneumonia (91).....	242	22	57	41	22	19	6	6	7	9	16	14	23
Diarrhea and enteritis (under 2 years) (104).....	153	6	6	3	7	12	22	30	24	20	16	3	4
Diarrhea and enteritis (2 years and over) (105).....	58	4	1	2	7	2	1	7	8	5	8	2	5
Puerperal septicemia (137).....	66	8	15	8	6	4	11	9	7	7	11	4	5
Other puerperal causes (134-136, 138-141).....	84	5	4	9	6	11	9	7	6	4	6	4	2
Congenital debility (151b).....	60	8	4	4	3	4	5	6	6	6	5	4	2
Violent deaths (suicide excepted) (164-186).....	529	49	46	44	47	30	44	40	42	46	43	53	45
Suicide (155-163).....	11	1	1	1	1	2	1	1	1	1	1	1	4
All other causes.....	3,885	343	368	346	323	333	328	331	305	272	340	294	302
UTAH.													
All causes.....	5,198	490	1,059	469	421	372	316	346	334	310	349	317	415
Typhoid fever (1).....	31	1	3	3	2	1	2	1	3	3	7	2	3
Malaria (4).....	16	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	7	2	2	2	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	112	10	4	8	8	15	14	11	14	11	6	11	11
Whooping cough (8).....	39	2	4	2	2	2	7	3	3	1	3	2	4
Diphtheria and croup (9).....	573	35	456	48	10	9	3	5	5	4	2	2	3
Influenza (10).....	145	12	23	10	15	14	9	12	10	10	8	11	11
Tuberculosis of the lungs (28, 29).....	32	3	2	5	3	2	2	4	5	1	2	2	1
Other forms of tuberculosis (30-35).....	32	3	4	2	3	3	1	3	2	4	1	3	3
Meningitis (61).....	54	6	10	3	6	3	1	2	2	3	5	3	10
Bronchitis (83, 90).....	336	50	134	24	21	23	12	5	7	7	19	13	21
Pneumonia (92).....	235	43	43	21	26	26	7	12	4	9	5	13	26
Bronchopneumonia (91).....	113	2	4	10	8	3	9	7	12	23	21	13	6
Diarrhea and enteritis (under 2 years) (104).....	45	2	3	3	3	1	3	4	4	8	8	3	3
Diarrhea and enteritis (2 years and over) (105).....	28	2	4	2	3	1	2	3	3	3	2	4	2
Puerperal septicemia (137).....	84	4	32	4	7	8	5	4	3	5	1	2	9
Other puerperal causes (134-136, 138-141).....	38	1	5	7	1	2	3	1	2	3	8	1	4
Congenital debility (151b).....	409	26	26	38	31	35	27	55	51	29	34	26	31
Violent deaths (suicide excepted) (164-186).....	35	1	4	6	3	2	1	4	1	5	2	2	4
Suicide (155-163).....	2,835	295	292	275	268	229	210	202	211	184	212	203	254
All other causes.....	2,835	295	292	275	268	229	210	202	211	184	212	203	254
VERMONT.													
All causes.....	5,536	498	668	684	466	515	407	364	337	399	388	396	414
Typhoid fever (1).....	37	2	4	.....	2	2	1	6	2	6	1	7	4
Malaria (4).....	18	4	1	1	1	3	3	1	1	1	1	.....	1
Measles (6).....	15	1	3	5	1	1	1	2	1	2	2	1	2
Scarlet fever (7).....	27	5	4	4	5	5	2	2	1	2	2	1	1
Whooping cough (8).....	24	4	1	4	4	1	4	4	2	5	1	1	2
Diphtheria and croup (9).....	297	15	105	124	15	11	8	2	3	1	1	5	7
Influenza (10).....	236	22	30	26	24	26	15	16	17	10	16	17	17
Tuberculosis of the lungs (28, 29).....	52	3	5	3	5	6	6	5	4	3	1	5	6
Other forms of tuberculosis (30-35).....	35	7	4	4	2	5	4	2	2	1	2	2	2
Meningitis (61).....	91	10	18	10	11	8	3	1	4	6	7	6	7
Bronchitis (83, 90).....	349	50	88	71	25	29	22	6	3	7	17	10	21
Pneumonia (92).....	188	23	40	25	22	18	7	10	3	6	6	10	18
Bronchopneumonia (91).....	125	3	4	8	8	12	5	5	13	34	20	9	4
Diarrhea and enteritis (under 2 years) (104).....	46	2	2	2	3	1	6	2	2	13	10	2	3
Diarrhea and enteritis (2 years and over) (105).....	14	.....	1	3	.....	2	1	2	.....	1	.....	.....	4
Puerperal septicemia (137).....	38	2	8	3	4	4	1	1	4	5	2	4	.....
Other puerperal causes (134-136, 138-141).....	70	13	11	7	8	4	4	5	3	6	2	2	5
Congenital debility (151b).....	253	17	17	17	15	21	18	37	31	23	27	20	15
Violent deaths (suicide excepted) (164-186).....	44	7	1	4	1	7	5	5	4	6	2	1	1
Suicide (155-163).....	3,572	308	321	372	311	350	296	250	244	266	266	294	294
All other causes.....	3,572	308	321	372	311	350	296	250	244	266	266	294	294
VIRGINIA (TOTAL).													
All causes.....	30,514	2,828	4,405	3,351	2,368	2,259	2,037	2,227	2,260	2,038	2,176	2,144	2,371
Typhoid fever (1).....	260	17	14	6	10	15	13	27	34	49	33	27	15
Malaria (4).....	51	1	1	1	1	2	3	8	6	11	9	5	3
Measles (6).....	94	4	8	24	11	10	7	8	3	3	3	6	7
Scarlet fever (7).....	32	4	4	3	2	1	2	2	1	1	8	2	2
Whooping cough (8).....	463	30	54	41	24	27	27	50	38	33	40	51	48
Diphtheria and croup (9).....	334	38	31	17	16	8	8	4	4	17	48	78	52
Influenza (10).....	2,311	157	1,257	612	125	54	27	10	5	8	13	21	22
Tuberculosis of the lungs (28, 29).....	2,994	300	319	320	275	249	218	220	235	210	248	199	201
Other forms of tuberculosis (30-35).....	325	24	34	23	25	30	35	31	31	20	25	20	27
Meningitis (61).....	177	11	21	16	15	15	8	17	16	17	11	15	15
Bronchitis (83, 90).....	214	23	33	21	19	20	11	9	9	6	18	19	21
Pneumonia (92).....	1,536	232	450	287	91	67	43	33	32	34	57	99	141
Bronchopneumonia (91).....	806	126	158	91	66	43	27	24	23	35	50	80	83
Diarrhea and enteritis (under 2 years) (104).....	948	33	26	17	22	37	92	200	205	151	97	53	16
Diarrhea and enteritis (2 years and over) (105).....	312	15	23	8	11	16	28	42	61	33	40	17	17
Puerperal septicemia (137).....	149	20	19	11	12	15	7	8	6	17	13	4	17
Other puerperal causes (134-136, 138-141).....	420	33	91	54	34	29	35	29	22	20	23	25	25
Congenital debility (151b).....	444	41	37	57	26	25	32	34	42	39	45	36	30
Violent deaths (suicide excepted) (164-186).....	1,756	148	142	142	118	130	145	143	187	127	156	143	170
Suicide (155-163).....	128	7	8	16	14	12	14	5	8	10	8	15	11
All other causes.....	16,700	1,559	1,645	1,534	1,450	1,446	1,305	1,319	1,292	1,197	1,231	1,223	1,449

MORTALITY STATISTICS.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION STATES—Continued.													
VIRGINIA (WHITE).													
All causes.....	18,353	1,730	2,728	2,062	1,390	1,348	1,194	1,259	1,348	1,212	1,347	1,304	1,431
Typhoid fever (1).....	157	10	12	4	6	9	7	13	21	28	21	18	8
Malaria (4).....	16	1	1	1	1	1	2	2	2	3	3	2	1
Measles (6).....	69	3	8	22	8	6	4	5	2	3	4	4	2
Scarlet fever (7).....	27	3	3	3	1	1	2	2	1	1	8	1	4
Whooping cough (8).....	265	20	43	34	11	12	7	24	20	19	21	33	21
Diphtheria and croup (9).....	281	32	27	15	12	15	7	7	3	15	39	68	41
Influenza (10).....	1,432	100	802	401	61	22	8	6	2	10	6	11	13
Tuberculosis of the lungs (28, 29).....	1,370	137	156	140	122	115	109	94	101	99	113	90	94
Other forms of tuberculosis (30-35).....	175	11	19	11	14	23	23	20	10	8	12	6	18
Meningitis (61).....	123	10	16	12	13	8	3	12	13	15	5	10	11
Bronchitis (89, 90).....	104	19	20	10	10	9	1	2	4	3	10	7	9
Pneumonia (92).....	919	126	283	184	48	38	23	15	14	17	35	66	80
Bronchopneumonia (91).....	412	79	76	47	25	21	10	7	12	15	20	42	40
Diarrhea and enteritis (under 2 years) (104).....	528	13	12	8	11	15	39	102	132	91	58	39	8
Diarrhea and enteritis (2 years and over) (105).....	174	6	13	6	5	12	16	22	38	20	22	4	10
Puerperal septicemia (137).....	86	11	11	7	6	10	4	4	4	9	8	1	11
Other puerperal causes (134-136, 138-141).....	255	23	67	33	17	12	22	15	14	13	14	11	14
Congenital debility (151b).....	230	22	17	31	13	12	15	18	22	20	25	19	16
Violent deaths (suicide excepted) (164-186).....	1,121	96	82	89	82	85	93	91	127	76	95	102	103
Suicide (155-163).....	112	6	7	13	11	12	12	3	7	9	8	14	10
All other causes.....	10,492	1,008	1,053	992	914	911	787	795	802	749	812	768	963
VIRGINIA (COLORED).													
All causes.....	12,161	1,098	1,677	1,289	978	911	893	968	912	826	829	840	910
Typhoid fever (1).....	103	7	2	2	4	6	6	14	13	21	12	9	7
Malaria (4).....	35	1	1	1	1	2	1	6	4	8	6	3	2
Measles (6).....	25	1	2	2	3	4	3	3	1	1	2	2	3
Scarlet fever (7).....	5	1	1	1	1	1	1	1	1	1	1	1	1
Whooping cough (8).....	198	10	11	7	13	15	20	28	13	14	19	18	27
Diphtheria and croup (9).....	53	6	4	2	5	1	1	1	1	2	0	10	11
Influenza (10).....	879	57	455	211	64	32	19	4	3	8	7	10	9
Tuberculosis of the lungs (28, 29).....	1,624	163	163	180	153	134	109	126	134	111	135	109	157
Other forms of tuberculosis (30-35).....	150	13	15	12	11	7	12	11	21	12	13	14	9
Meningitis (61).....	49	1	5	4	2	7	5	5	3	2	8	5	4
Bronchitis (89, 90).....	110	9	13	11	9	11	10	7	5	3	8	12	12
Pneumonia (92).....	677	106	197	103	43	29	20	15	17	22	43	61	61
Bronchopneumonia (91).....	394	47	82	44	41	22	17	17	13	17	22	38	31
Diarrhea and enteritis (under 2 years) (104).....	420	20	14	9	11	22	53	98	73	60	39	14	7
Diarrhea and enteritis (2 years and over) (105).....	138	9	10	2	6	4	12	20	23	13	18	14	7
Puerperal septicemia (137).....	63	9	8	4	6	5	3	3	2	8	5	3	6
Other puerperal causes (134-136, 138-141).....	165	10	24	21	17	17	13	14	8	7	9	14	11
Congenital debility (151b).....	214	19	20	25	13	13	17	16	20	19	20	17	14
Violent deaths (suicide excepted) (164-186).....	635	52	60	53	36	45	52	52	60	51	61	46	67
Suicide (155-163).....	18	1	1	3	3	3	2	2	1	1	1	1	1
All other causes.....	6,208	556	592	592	536	535	518	524	490	448	419	467	541
WASHINGTON.													
All causes.....	15,164	1,361	2,370	1,608	1,302	1,237	1,123	1,064	1,045	987	992	1,043	1,032
Typhoid fever (1).....	76	3	5	1	6	3	6	5	5	16	11	11	4
Malaria (4).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	75	3	6	9	13	20	16	3	2	2	1	2	3
Scarlet fever (7).....	59	6	6	12	14	5	4	2	1	1	3	2	8
Whooping cough (8).....	102	6	11	21	19	7	13	5	10	4	1	1	5
Diphtheria and croup (9).....	126	19	14	5	5	13	9	8	6	12	13	12	10
Influenza (10).....	1,121	50	743	201	39	34	10	9	8	1	3	13	10
Tuberculosis of the lungs (28, 29).....	1,115	106	130	147	97	97	98	76	87	70	72	59	76
Other forms of tuberculosis (30-35).....	231	16	12	29	26	22	27	19	11	21	16	16	18
Meningitis (61).....	64	5	8	7	5	4	10	7	3	1	6	5	3
Bronchitis (89, 90).....	72	14	15	5	9	5	1	2	1	1	9	7	3
Pneumonia (92).....	850	94	319	112	67	47	39	24	17	21	31	35	44
Bronchopneumonia (91).....	431	51	94	37	40	33	34	23	17	12	24	26	40
Diarrhea and enteritis (under 2 years) (104).....	166	16	12	6	6	13	9	19	17	22	15	15	10
Diarrhea and enteritis (2 years and over) (105).....	92	12	4	6	6	5	4	5	9	22	10	5	4
Puerperal septicemia (137).....	162	4	4	8	7	8	4	6	4	5	3	3	3
Other puerperal causes (134-136, 138-141).....	187	10	52	27	11	13	14	10	12	11	6	11	10
Congenital debility (151b).....	86	8	14	6	10	8	5	4	3	7	3	3	10
Violent deaths (suicide excepted) (164-186).....	1,320	108	75	107	108	113	106	136	150	100	103	120	94
Suicide (155-163).....	246	21	18	13	18	22	22	26	14	22	26	17	27
All other causes.....	3,682	809	827	849	796	765	692	675	661	637	636	682	654
WISCONSIN.													
All causes.....	29,675	3,007	4,456	2,865	2,451	2,548	2,189	1,955	1,848	1,818	2,121	2,183	2,234
Typhoid fever (1).....	65	7	4	2	7	9	2	4	3	6	9	8	4
Malaria (4).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	234	8	21	27	24	51	53	24	4	2	5	5	9
Scarlet fever (7).....	257	25	34	40	21	32	21	9	7	8	22	14	24
Whooping cough (8).....	299	31	44	28	29	25	23	24	20	0	22	25	10
Diphtheria and croup (9).....	383	34	22	28	20	19	19	37	28	26	45	62	53
Influenza (10).....	1,726	245	1,093	214	53	39	18	8	10	6	5	25	10
Tuberculosis of the lungs (28, 29).....	1,958	173	246	179	168	199	182	159	140	141	121	115	135
Other forms of tuberculosis (30-35).....	309	31	31	33	37	35	17	29	15	24	21	14	22
Meningitis (61).....	137	16	10	15	12	18	14	5	8	8	11	8	12
Bronchitis (89, 90).....	374	48	61	37	38	44	26	19	12	13	23	21	32
Pneumonia (92).....	1,910	335	619	182	138	133	69	46	28	52	60	115	133
Bronchopneumonia (91).....	1,079	174	216	112	93	101	64	30	22	34	51	63	114
Diarrhea and enteritis (under 2 years) (104).....	746	48	64	70	62	52	66	39	40	69	112	73	51
Diarrhea and enteritis (2 years and over) (105).....	209	14	14	12	11	11	7	9	16	38	43	24	10
Puerperal septicemia (137).....	123	14	9	12	9	14	10	9	12	4	10	9	11
Other puerperal causes (134-136, 138-141).....	272	40	60	21	21	21	18	27	15	14	11	10	14
Congenital debility (151b).....	233	19	23	21	24	22	24	22	18	12	19	14	15
Violent deaths (suicide excepted) (164-186).....	1,439	92	67	107	104	147	126	143	147	117	130	144	166
Suicide (155-163).....	285	12	12	27	29	30	20	29	17	21	24	21	29
All other causes.....	17,657	1,641	1,806	1,698	1,551	1,546	1,410	1,283	1,285	1,211	1,367	1,418	1,440

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920.													
BIRMINGHAM, ALA. (TOTAL).													
All causes.....	2,982	252	425	320	216	212	237	224	224	219	201	222	230
Typhoid fever (1).....	27	3	1	1	2	2	4	1	1	8	4	2	1
Malaria (4).....	5	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	6	1	1	1	2	1	1	1	1	1	1	1	1
Whooping cough (8).....	29	3	3	2	1	4	5	3	1	1	2	4	1
Diphtheria and croup (9).....	12	2	1	1	1	2	2	1	1	3	3	1	1
Influenza (10).....	212	13	97	63	17	6	3	2	1	3	3	4	6
Tuberculosis of the lungs (28, 29).....	254	28	21	22	24	17	22	24	18	15	18	24	21
Other forms of tuberculosis (30-35).....	38	2	4	2	3	4	4	4	3	7	1	3	3
Meningitis (61).....	12	2	2	1	2	1	1	1	1	3	1	1	1
Bronchitis (89, 90).....	13	1	2	1	1	1	1	1	1	4	4	3	3
Pneumonia (92).....	245	37	84	45	13	8	4	7	3	7	7	11	18
Bronchopneumonia (91).....	95	3	25	17	7	5	6	5	6	6	6	5	6
Diarrhea and enteritis (under 2 years) (104).....	87	5	4	3	3	4	21	15	12	10	6	5	5
Diarrhea and enteritis (2 years and over) (105).....	19	2	1	1	1	3	5	2	1	3	1	1	1
Puerperal septicemia (137).....	18	3	1	1	2	3	3	1	1	1	2	1	1
Other puerperal causes (134-136, 138-141).....	48	3	8	7	6	3	3	3	5	4	2	1	3
Congenital debility (151b).....	19	3	2	2	1	1	1	1	3	2	3	2	1
Violent deaths (suicide excepted) (164-186).....	261	27	22	22	14	19	16	14	20	24	23	26	34
Suicide (155-163).....	13	3	1	1	1	1	1	1	2	1	1	1	3
All other causes.....	1,568	115	150	129	120	131	137	136	145	128	118	134	125
BIRMINGHAM, ALA. (WHITE).													
All causes.....	1,361	131	196	147	88	90	115	90	96	99	89	96	124
Typhoid fever (1).....	5	1	1	1	1	1	2	1	1	1	1	1	1
Malaria (4).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	6	1	1	1	2	1	1	1	1	1	1	1	1
Whooping cough (8).....	12	3	2	1	1	4	1	1	1	1	2	1	1
Diphtheria and croup (9).....	11	2	1	1	1	2	1	1	3	3	1	1	1
Influenza (10).....	87	5	40	27	5	1	1	1	1	1	3	3	4
Tuberculosis of the lungs (28, 29).....	54	5	7	10	4	1	7	4	3	2	3	2	6
Other forms of tuberculosis (30-35).....	19	1	2	1	1	2	1	1	2	3	3	1	2
Meningitis (61).....	10	2	2	1	2	1	1	1	1	2	1	1	1
Bronchitis (89, 90).....	4	1	1	1	1	1	1	1	1	1	1	1	1
Pneumonia (92).....	96	21	34	16	2	2	2	2	4	4	2	3	6
Bronchopneumonia (91).....	37	3	10	4	3	1	1	1	4	2	5	2	2
Diarrhea and enteritis (under 2 years) (104).....	49	3	2	4	3	2	13	7	6	8	2	1	5
Diarrhea and enteritis (2 years and over) (105).....	7	2	1	1	2	2	3	1	1	1	1	1	1
Puerperal septicemia (137).....	11	2	1	1	4	3	1	1	1	1	2	1	1
Other puerperal causes (134-136, 138-141).....	29	1	5	6	4	3	2	2	3	3	1	1	3
Congenital debility (151b).....	7	1	1	1	1	1	1	1	1	1	2	1	1
Violent deaths (suicide excepted) (164-186).....	121	14	10	11	4	5	10	6	7	13	15	14	12
Suicide (155-163).....	11	3	1	1	1	1	1	1	2	1	1	1	3
All other causes.....	784	64	88	68	60	68	66	64	65	57	51	64	77
BIRMINGHAM, ALA. (COLORED).													
All causes.....	1,621	121	229	173	128	122	122	134	128	120	112	126	106
Typhoid fever (1).....	22	2	1	1	2	2	3	1	1	8	4	1	2
Malaria (4).....	5	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	6	1	1	1	2	1	1	1	1	1	1	1	1
Whooping cough (8).....	17	1	1	2	1	3	1	3	1	1	1	1	1
Diphtheria and croup (9).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Influenza (10).....	125	8	57	36	12	5	2	2	15	13	15	22	15
Tuberculosis of the lungs (28, 29).....	200	23	14	12	20	16	15	20	15	13	15	1	15
Other forms of tuberculosis (30-35).....	19	1	2	1	2	1	3	3	1	4	1	1	1
Meningitis (61).....	2	1	1	1	1	1	1	1	1	1	1	1	1
Bronchitis (89, 90).....	9	2	2	2	1	1	1	1	1	3	3	1	1
Pneumonia (92).....	149	16	50	29	11	6	2	5	1	3	6	8	12
Bronchopneumonia (91).....	58	15	13	4	5	5	4	2	2	1	1	3	4
Diarrhea and enteritis (under 2 years) (104).....	38	2	2	3	2	8	8	6	2	4	1	1	1
Diarrhea and enteritis (2 years and over) (105).....	12	1	1	1	1	5	2	2	2	2	1	1	1
Puerperal septicemia (137).....	7	1	1	2	1	1	1	1	1	1	2	1	1
Other puerperal causes (134-136, 138-141).....	19	2	3	2	2	1	1	1	5	1	1	1	1
Congenital debility (151b).....	12	2	2	1	1	1	1	1	2	1	1	1	1
Violent deaths (suicide excepted) (164-186).....	140	13	12	11	10	14	6	8	13	11	8	12	22
Suicide (155-163).....	2	1	1	1	1	1	1	1	1	1	1	1	1
All other causes.....	784	51	70	61	60	63	71	72	80	71	67	70	48
LOS ANGELES, CALIF. (TOTAL).													
All causes.....	8,274	754	957	799	632	668	654	624	573	581	606	653	773
Typhoid fever (1).....	15	1	1	2	2	1	4	2	2	1	1	1	2
Malaria (4).....	36	1	1	3	2	4	13	5	1	2	1	1	3
Measles (6).....	5	2	2	2	2	2	2	2	2	2	2	2	2
Scarlet fever (7).....	53	5	9	8	11	7	4	4	1	2	2	1	1
Whooping cough (8).....	72	2	5	7	6	4	6	3	6	6	6	12	10
Diphtheria and croup (9).....	204	14	131	30	8	4	3	6	1	1	2	2	2
Influenza (10).....	974	78	97	99	85	82	70	79	78	79	66	73	79
Tuberculosis of the lungs (28, 29).....	111	9	7	12	7	9	6	11	7	7	7	8	16
Other forms of tuberculosis (30-35).....	33	4	2	4	3	5	2	1	4	3	3	2	1
Meningitis (61).....	76	7	12	8	7	9	2	4	3	4	6	9	5
Bronchitis (89, 90).....	265	42	72	25	17	15	14	9	10	12	16	12	21
Pneumonia (92).....	230	27	51	30	21	17	17	5	6	6	13	13	25
Bronchopneumonia (91).....	261	11	15	10	11	27	31	31	34	23	26	21	21
Diarrhea and enteritis (under 2 years) (104).....	63	1	4	6	4	4	7	7	4	7	5	7	5
Diarrhea and enteritis (2 years and over) (105).....	38	3	2	4	2	2	3	2	1	1	4	4	3
Puerperal septicemia (137).....	56	5	4	11	5	4	3	7	5	4	1	3	6
Other puerperal causes (134-136, 138-141).....	36	4	5	4	2	4	5	2	1	2	2	3	2
Congenital debility (151b).....	554	50	50	40	40	51	43	46	32	42	48	57	55
Violent deaths (suicide excepted) (164-186).....	116	4	11	15	7	9	9	12	9	15	10	8	7
Suicide (155-163).....	5,076	484	486	489	384	409	404	383	359	365	386	416	511

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
LOS ANGELES, CALIF. (WHITE).													
All causes.....	7,735	696	889	752	593	619	609	594	527	543	576	618	719
Typhoid fever (1).....	12	1	1	.....	2	.....	.....	.....	4	1	.....	1	2
Malaria (4).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	35	.....	.....	1	3	2	4	13	5	1	2	1	3
Scarlet fever (7).....	5	2	.....	.....	2	.....	.....	.....	.....	.....	.....	1	.....
Whooping cough (8).....	45	2	2	6	8	11	6	4	3	1	2	.....	.....
Diphtheria and croup (9).....	69	2	5	5	7	5	4	6	3	6	6	11	9
Influenza (10).....	187	14	122	25	7	3	1	6	1	1	2	2	2
Tuberculosis of the lungs (28, 29).....	367	68	83	91	74	73	67	72	73	70	58	67	71
Other forms of tuberculosis (30-35).....	98	7	7	9	12	7	11	6	10	7	6	5	11
Meningitis (61).....	26	3	1	3	2	4	2	1	4	2	2	2	.....
Bronchitis (89, 90).....	70	7	11	8	7	9	1	4	2	4	5	8	4
Pneumonia (92).....	240	40	63	23	16	11	13	8	8	11	15	12	20
Bronchopneumonia (91).....	211	24	48	26	17	16	17	5	5	6	12	11	21
Diarrhea and enteritis (under 2 years) (104).....	233	8	13	8	10	23	29	27	32	20	25	21	17
Diarrhea and enteritis (2 years and over) (105).....	50	1	4	6	6	4	7	7	3	7	4	7	3
Puerperal septicemia (137).....	31	4	2	1	2	1	7	2	1	1	3	4	3
Other puerperal causes (134-136, 138-141).....	48	2	4	10	4	3	3	7	5	4	.....	2	4
Congenital debility (151b).....	29	1	4	3	1	4	5	2	1	2	2	2	2
Violent deaths (suicide excepted) (164-186).....	522	47	47	38	38	47	41	45	28	40	47	55	49
Suicide (155-163).....	111	4	11	15	6	9	9	11	9	13	10	7	7
All other causes.....	4,837	459	461	473	369	387	389	368	330	346	376	399	484
LOS ANGELES, CALIF. (COLORED).													
All causes.....	539	58	68	47	39	49	45	30	46	38	39	35	54
Typhoid fever (1).....	3	.....	.....	.....	.....	.....	.....	1	.....	1	1	.....	.....
Malaria (4).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scarlet fever (7).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	8	3	.....	3	.....	.....	1	.....	1	.....	.....	.....	.....
Diphtheria and croup (9).....	3	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	1
Influenza (10).....	17	.....	9	4	1	1	2	.....	.....	.....	.....	.....	.....
Tuberculosis of the lungs (28, 29).....	107	10	14	8	11	9	12	7	5	0	8	6	8
Other forms of tuberculosis (30-35).....	13	2	.....	.....	.....	.....	1	.....	1	.....	.....	3	5
Meningitis (61).....	7	1	1	1	1	1	.....	.....	1	1	1	1	1
Bronchitis (89, 90).....	6	.....	1	.....	.....	.....	1	.....	1	.....	1	1	1
Pneumonia (92).....	25	2	9	2	4	4	1	1	2	1	1	.....	1
Bronchopneumonia (91).....	19	3	3	2	4	1	1	.....	.....	1	1	2	1
Diarrhea and enteritis (under 2 years) (104).....	28	3	2	2	1	4	2	4	2	3	1	1	4
Diarrhea and enteritis (2 years and over) (105).....	4	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	2
Puerperal septicemia (137).....	7	1	.....	3	.....	1	1	.....	.....	1	1	.....	.....
Other puerperal causes (134-136, 138-141).....	8	1	1	1	1	1	.....	.....	.....	.....	1	1	2
Congenital debility (151b).....	7	3	1	1	1	.....	.....	.....	.....	.....	.....	1	.....
Violent deaths (suicide excepted) (164-186).....	32	3	3	2	2	4	2	1	4	2	1	2	6
Suicide (155-163).....	5	.....	.....	.....	1	.....	.....	1	.....	2	2	1	.....
All other causes.....	239	25	25	16	15	22	22	15	29	19	11	17	23
OAKLAND, CALIF.													
All causes.....	2,585	253	396	273	189	205	185	171	171	167	179	184	212
Typhoid fever (1).....	13	1	1	1	.....	1	.....	1	2	1	2	1	2
Malaria (4).....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Measles (6).....	22	3	11	5	2	.....	.....	.....	1	.....	.....	.....	.....
Scarlet fever (7).....	6	1	1	.....	.....	1	.....	.....	.....	.....	1	.....	2
Whooping cough (8).....	11	1	2	.....	2	.....	1	3	1	.....	.....	.....	1
Diphtheria and croup (9).....	26	1	4	4	2	3	2	2	2	3	2	.....	1
Influenza (10).....	160	19	103	21	5	1	3	2	.....	1	2	1	2
Tuberculosis of the lungs (28, 29).....	182	19	18	18	13	20	14	10	15	14	11	11	16
Other forms of tuberculosis (30-35).....	37	2	.....	.....	.....	5	4	3	1	4	2	4	2
Meningitis (61).....	13	.....	1	1	.....	4	1	.....	1	1	.....	1	3
Bronchitis (89, 90).....	20	1	5	2	1	3	2	1	3	.....	.....	.....	2
Pneumonia (92).....	139	24	47	18	3	6	3	2	2	6	5	15	9
Bronchopneumonia (91).....	101	17	19	9	6	9	5	1	5	6	7	5	10
Diarrhea and enteritis (under 2 years) (104).....	43	4	2	3	1	2	1	9	5	5	4	6	1
Diarrhea and enteritis (2 years and over) (105).....	13	.....	2	.....	1	1	.....	2	1	1	.....	2	1
Puerperal septicemia (137).....	6	.....	2	1	.....	.....	1	.....	1	.....	.....	1	.....
Other puerperal causes (134-136, 138-141).....	22	1	3	6	.....	2	1	4	.....	1	.....	2	2
Congenital debility (151b).....	15	1	.....	.....	1	1	2	4	2	2	2	1	.....
Violent deaths (suicide excepted) (164-186).....	127	11	13	6	10	12	10	15	11	13	10	6	10
Suicide (155-163).....	42	4	4	6	2	4	4	3	4	3	2	5	1
All other causes.....	1,585	143	154	163	140	130	128	108	114	109	126	123	147
SAN FRANCISCO, CALIF.													
All causes.....	7,259	793	1,003	713	560	573	498	523	481	497	513	519	586
Typhoid fever (1).....	15	3	.....	4	.....	.....	.....	1	1	3	3	.....	.....
Malaria (4).....	4	.....	2	.....	.....	.....	.....	.....	.....	1	1	.....	.....
Measles (6).....	30	14	2	3	3	1	.....	.....	.....	.....	.....	.....	.....
Scarlet fever (7).....	9	1	2	2	3	.....	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	30	1	3	1	2	4	2	2	3	5	4	2	1
Diphtheria and croup (9).....	91	3	9	9	6	11	9	2	1	9	8	17	7
Influenza (10).....	387	51	256	46	8	5	4	3	.....	.....	3	4	7
Tuberculosis of the lungs (28, 29).....	579	56	54	57	58	52	39	47	39	45	37	45	50
Other forms of tuberculosis (30-35).....	103	12	13	13	11	13	7	9	6	5	8	7	4
Meningitis (61).....	53	5	9	3	12	2	4	1	2	3	3	2	7
Bronchitis (89, 90).....	51	6	3	6	3	4	6	.....	2	2	2	2	10
Pneumonia (92).....	353	67	112	34	16	19	15	15	12	19	13	21	29
Bronchopneumonia (91).....	250	42	50	37	18	16	7	12	14	8	13	11	22
Diarrhea and enteritis (under 2 years) (104).....	76	7	6	5	7	3	8	7	7	9	6	4	7
Diarrhea and enteritis (2 years and over) (105).....	53	6	7	6	2	1	3	5	6	1	4	7	5
Puerperal septicemia (137).....	27	5	1	2	5	2	2	2	1	2	2	3	3
Other puerperal causes (134-136, 138-141).....	57	10	5	4	2	1	7	3	8	6	5	3	3
Congenital debility (151b).....	15	1	.....	.....	.....	2	2	4	.....	3	.....	.....	.....
Violent deaths (suicide excepted) (164-186).....	438	43	29	42	26	36	30	30	45	33	49	24	47
Suicide (155-163).....	131	11	16	17	6	11	4	10	13	13	15	8	7
All other causes.....	4,497	449	416	421	372	392	318	370	321	330	336	335	357

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

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TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
DENVER, COLO.													
All causes.....	4,494	458	748	351	371	330	262	279	315	332	301	320	417
Typhoid fever (1).....	14	1	1	1	1	1	1	2	3	4	1	1	2
Malaria (4).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	25	2	2	2	2	2	3	1	1	1	1	1	1
Scarlet fever (7).....	7	1	1	1	1	1	1	1	1	1	1	1	1
Whooping cough (8).....	51	6	9	4	3	7	6	9	4	2	11	6	9
Diphtheria and croup (9).....	60	6	14	4	2	4	1	3	1	5	4	3	8
Influenza (10).....	218	36	146	14	22	22	40	65	60	53	47	64	64
Tuberculosis of the lungs (28, 29).....	766	83	117	65	62	59	51	7	5	9	3	2	4
Other forms of tuberculosis (30-35).....	57	2	2	5	8	4	3	2	1	1	3	2	2
Meningitis (61).....	9	2	1	1	1	1	1	1	1	1	1	1	1
Bronchitis (89, 90).....	30	4	6	3	4	3	2	2	1	1	2	2	2
Pneumonia (92).....	461	73	141	33	21	19	12	12	15	21	42	60	60
Bronchopneumonia (91).....	222	32	72	12	4	2	3	2	13	14	7	2	2
Diarrhea and enteritis (under 2 years) (104).....	57	3	3	2	2	2	1	1	1	1	2	2	2
Diarrhea and enteritis (2 years and over) (105).....	14	2	1	1	1	1	1	1	2	2	3	3	3
Puerperal septicemia (137).....	25	2	2	4	1	1	4	2	2	2	2	2	2
Other puerperal causes (134-136, 138-141).....	32	1	9	2	6	1	1	2	4	4	5	4	4
Congenital debility (151b).....	23	1	1	4	1	1	1	2	2	2	2	2	2
Violent deaths (suicide excepted) (164-186).....	211	8	14	13	17	19	10	24	20	26	28	11	21
Suicide (155-163).....	54	5	9	2	7	2	3	4	3	7	2	5	5
All other causes.....	2,147	188	210	181	208	187	146	152	172	165	157	177	209
BRIDGEPORT, CONN.													
All causes.....	1,872	180	304	165	153	153	124	119	132	110	144	138	150
Typhoid fever (1).....	3	1	1	1	1	1	1	1	1	1	1	1	1
Malaria (4).....	11	4	2	1	1	1	1	1	1	1	1	1	1
Measles (6).....	7	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	24	1	1	1	1	1	1	1	1	1	1	1	1
Whooping cough (8).....	44	8	10	2	6	2	2	1	2	2	5	6	6
Diphtheria and croup (9).....	118	8	86	13	5	2	2	1	1	1	1	1	1
Influenza (10).....	124	13	7	14	11	12	9	11	9	11	12	7	8
Tuberculosis of the lungs (28, 29).....	29	2	4	4	4	3	2	2	1	2	5	2	2
Other forms of tuberculosis (30-35).....	17	1	2	3	2	4	1	1	2	1	1	1	1
Meningitis (61).....	13	1	3	1	2	2	1	1	1	1	1	1	1
Bronchitis (89, 90).....	122	17	45	11	10	4	4	2	8	4	3	9	5
Pneumonia (92).....	111	13	26	10	6	10	10	5	4	2	6	9	10
Bronchopneumonia (91).....	87	4	4	6	3	5	4	8	21	13	13	3	3
Diarrhea and enteritis (under 2 years) (104).....	11	1	1	1	1	1	1	1	2	2	1	1	1
Diarrhea and enteritis (2 years and over) (105).....	10	2	2	2	2	1	1	1	1	1	1	1	1
Puerperal septicemia (137).....	20	4	5	2	1	1	3	1	1	1	1	1	1
Other puerperal causes (134-136, 138-141).....	15	2	1	3	1	1	1	1	1	1	1	1	1
Congenital debility (151b).....	117	5	6	6	6	8	12	15	9	12	18	11	9
Violent deaths (suicide excepted) (164-186).....	20	3	1	1	1	4	2	2	3	3	3	3	3
Suicide (155-163).....	969	93	102	91	88	89	72	63	62	58	75	78	98
All other causes.....	969	93	102	91	88	89	72	63	62	58	75	78	98
HARTFORD, CONN.													
All causes.....	2,296	175	350	178	204	182	175	146	184	190	159	177	176
Typhoid fever (1).....	10	1	1	1	1	1	1	1	1	4	1	1	1
Malaria (4).....	6	1	1	1	1	3	1	1	1	1	1	1	1
Measles (6).....	4	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	12	1	4	1	2	2	1	1	1	2	1	1	1
Whooping cough (8).....	28	2	5	1	3	3	1	1	1	2	1	5	3
Diphtheria and croup (9).....	74	2	54	3	3	4	1	1	1	1	1	1	1
Influenza (10).....	103	9	11	9	14	10	13	6	6	9	5	10	6
Tuberculosis of the lungs (28, 29).....	12	1	6	4	2	3	6	1	1	2	4	1	3
Other forms of tuberculosis (30-35).....	12	1	2	2	1	3	3	1	1	1	2	2	2
Meningitis (61).....	18	2	3	2	1	2	2	2	2	1	1	3	1
Bronchitis (89, 90).....	186	26	78	11	15	7	8	2	5	5	2	9	18
Pneumonia (92).....	121	14	28	8	10	3	6	2	8	8	6	7	7
Bronchopneumonia (91).....	13	1	5	2	1	1	1	1	2	1	1	1	1
Diarrhea and enteritis (under 2 years) (104).....	18	1	1	1	1	3	1	1	1	1	1	1	1
Diarrhea and enteritis (2 years and over) (105).....	28	2	9	2	3	3	4	1	3	2	1	1	1
Puerperal septicemia (137).....	16	1	2	2	1	1	2	1	2	4	1	1	3
Other puerperal causes (134-136, 138-141).....	155	9	8	9	7	9	18	16	17	21	9	16	16
Congenital debility (151b).....	16	1	1	2	2	1	1	1	1	4	1	1	2
Violent deaths (suicide excepted) (164-186).....	1,350	102	132	119	135	111	100	97	116	110	104	113	111
Suicide (155-163).....	1,350	102	132	119	135	111	100	97	116	110	104	113	111
All other causes.....	1,350	102	132	119	135	111	100	97	116	110	104	113	111
NEW HAVEN, CONN.													
All causes.....	2,375	216	408	240	219	192	152	162	154	138	146	158	190
Typhoid fever (1).....	11	1	1	1	1	1	1	1	1	3	1	3	1
Malaria (4).....	34	8	11	3	8	1	2	2	1	1	1	1	2
Measles (6).....	7	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	30	1	5	2	3	4	1	2	2	1	3	4	2
Whooping cough (8).....	19	5	4	1	2	2	1	2	1	1	1	1	1
Diphtheria and croup (9).....	149	10	104	18	13	1	1	1	1	1	1	1	1
Influenza (10).....	110	11	13	11	11	8	10	8	7	6	8	9	8
Tuberculosis of the lungs (28, 29).....	35	2	4	3	3	2	6	4	4	1	4	4	2
Other forms of tuberculosis (30-35).....	21	2	5	2	6	3	2	2	1	2	1	2	2
Meningitis (61).....	26	4	4	2	5	3	3	3	3	1	1	2	2
Bronchitis (89, 90).....	184	25	55	26	17	10	12	4	1	2	1	14	17
Pneumonia (92).....	111	12	22	18	10	8	10	4	3	4	2	8	10
Bronchopneumonia (91).....	82	1	5	5	3	6	1	24	20	11	7	4	4
Diarrhea and enteritis (under 2 years) (104).....	11	1	1	1	1	1	1	1	1	1	1	1	1
Diarrhea and enteritis (2 years and over) (105).....	11	2	3	2	1	3	1	1	1	2	2	2	2
Puerperal septicemia (137).....	11	1	1	1	1	1	1	1	1	1	1	1	1
Other puerperal causes (134-136, 138-141).....	10	6	1	1	1	1	1	1	1	1	1	1	3
Congenital debility (151b).....	146	11	13	18	14	10	12	10	10	15	10	8	15
Violent deaths (suicide excepted) (164-186).....	18	2	1	2	1	1	1	4	2	2	1	1	1
Suicide (155-163).....	1,349	122	158	126	126	122	94	95	97	84	103	96	126
All other causes.....	1,349	122	158	126	126	122	94	95	97	84	103	96	126

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
WILMINGTON, DEL.													
All causes.....	1,563	150	202	148	128	136	108	109	118	113	104	120	127
Typhoid fever (1).....	16	1	1	4	1	1	1	3	3	1	1	1	1
Malaria (4).....	14	1	4	3	6	7	3	1	1	4	3	1	1
Measles (6).....	27	2	4	1	5	7	3	1	1	4	3	1	1
Scarlet fever (7).....	6	2	2	1	2	1	1	1	1	1	1	1	1
Whooping cough (8).....	16	2	1	3	2	1	1	1	1	2	4	1	1
Diphtheria and croup (9).....	25	17	3	2	2	2	2	2	2	2	2	2	2
Influenza (10).....	103	7	12	10	15	8	6	2	8	8	10	8	3
Tuberculosis of the lungs (28, 29).....	20	2	2	1	1	2	2	2	2	1	3	1	1
Other forms of tuberculosis (30-35).....	9	2	1	1	1	1	1	1	1	1	1	1	1
Meningitis (61).....	18	3	2	2	2	1	2	2	2	2	2	2	2
Bronchitis (89, 90).....	154	20	52	26	8	14	6	1	4	4	2	3	18
Pneumonia (92).....	83	6	18	8	6	7	4	5	3	7	5	4	10
Bronchopneumonia (91).....	87	4	4	3	2	1	8	18	24	9	7	4	3
Diarrhea and enteritis (under 2 years) (104).....	10	1	1	1	1	2	2	2	1	2	2	1	1
Diarrhea and enteritis (2 years and over) (105).....	13	1	2	2	2	2	2	2	1	2	2	2	1
Puerperal septicemia (137).....	10	1	2	2	1	2	2	2	2	1	3	2	2
Other puerperal causes (134-136, 138-141).....	12	1	1	1	2	2	2	2	1	1	3	2	2
Congenital debility (151b).....	20	1	1	1	3	2	2	2	2	1	3	2	2
Violent deaths (suicide excepted) (164-186).....	92	7	4	6	6	14	4	5	13	14	4	8	7
Suicide (155-163).....	11	1	1	1	1	1	1	2	2	1	1	1	1
All other causes.....	827	93	83	77	69	69	63	62	51	61	57	79	63
WASHINGTON, D. C. (TOTAL).													
All causes.....	6,463	883	864	598	512	474	439	420	386	409	432	496	541
Typhoid fever (1).....	29	1	1	1	1	1	4	3	6	5	4	3	3
Malaria (4).....	1	1	1	1	2	1	1	1	1	1	1	1	1
Measles (6).....	3	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	9	4	1	1	1	1	2	3	5	1	2	1	1
Whooping cough (8).....	18	1	2	1	1	2	3	5	1	2	2	1	1
Diphtheria and croup (9).....	63	12	4	4	5	6	3	1	4	5	6	13	13
Influenza (10).....	219	79	94	14	6	7	3	1	4	1	1	1	13
Tuberculosis of the lungs (28, 29).....	524	54	49	44	54	58	37	32	36	45	31	43	41
Other forms of tuberculosis (30-35).....	67	4	5	4	9	7	10	2	3	4	8	6	5
Meningitis (61).....	26	1	4	4	5	1	2	4	2	2	2	3	3
Bronchitis (89, 90).....	66	10	12	6	4	4	3	5	3	2	2	10	5
Pneumonia (92).....	444	146	138	36	22	10	17	9	2	6	13	19	26
Bronchopneumonia (91).....	374	81	83	33	30	19	14	14	15	19	18	20	28
Diarrhea and enteritis (under 2 years) (104).....	144	3	4	3	12	7	7	38	26	16	15	9	4
Diarrhea and enteritis (2 years and over) (105).....	60	7	4	3	3	6	6	5	13	3	4	3	3
Puerperal septicemia (137).....	25	5	1	3	3	1	1	4	1	4	4	3	3
Other puerperal causes (134-136, 138-141).....	53	7	9	5	3	2	5	1	2	5	4	7	3
Congenital debility (151b).....	54	2	3	3	5	7	4	6	7	5	6	2	4
Violent deaths (suicide excepted) (164-186).....	348	49	25	39	23	21	29	34	19	25	23	20	32
Suicide (155-163).....	43	3	4	7	3	2	3	1	5	3	4	4	4
All other causes.....	3,893	421	418	389	323	310	292	270	239	263	286	330	352
WASHINGTON, D. C. (WHITE).													
All causes.....	4,163	563	582	393	312	308	289	269	241	249	279	321	357
Typhoid fever (1).....	18	1	1	1	1	1	3	3	4	3	2	1	1
Malaria (4).....	3	1	1	1	2	1	1	1	1	1	1	1	1
Measles (6).....	3	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	17	4	1	1	1	1	2	2	3	1	1	1	1
Whooping cough (8).....	49	6	4	2	4	5	2	2	1	2	5	6	12
Diphtheria and croup (9).....	159	60	67	9	4	4	1	1	1	1	1	1	11
Influenza (10).....	250	29	23	23	28	31	23	13	17	16	12	15	20
Tuberculosis of the lungs (28, 29).....	32	3	1	3	2	4	4	2	1	2	3	5	2
Other forms of tuberculosis (30-35).....	22	1	3	3	4	1	2	3	2	2	2	3	3
Meningitis (61).....	22	1	3	3	4	1	2	3	2	1	2	7	2
Bronchitis (89, 90).....	227	76	81	10	12	5	10	5	1	1	8	5	13
Pneumonia (92).....	198	42	53	18	18	9	5	6	8	7	9	7	10
Bronchopneumonia (91).....	75	2	3	2	10	5	5	16	8	7	9	5	3
Diarrhea and enteritis (under 2 years) (104).....	33	5	4	2	2	2	4	2	7	3	1	1	1
Diarrhea and enteritis (2 years and over) (105).....	12	2	2	1	3	3	1	1	2	1	1	2	1
Puerperal septicemia (137).....	30	4	4	4	2	3	3	1	4	1	1	6	1
Other puerperal causes (134-136, 138-141).....	29	2	3	3	1	4	3	3	5	2	3	2	1
Congenital debility (151b).....	241	31	18	30	13	14	21	23	15	19	14	21	22
Violent deaths (suicide excepted) (164-186).....	37	3	2	4	3	1	3	1	5	3	4	4	4
Suicide (155-163).....	2,692	287	308	278	204	212	202	185	160	177	202	233	244
All other causes.....	2,692	287	308	278	204	212	202	185	160	177	202	233	244
WASHINGTON, D. C. (COLORED).													
All causes.....	2,300	320	282	205	200	166	150	160	145	160	153	175	184
Typhoid fever (1).....	11	1	1	1	1	1	1	1	2	2	2	2	2
Malaria (4).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	6	1	1	1	1	1	1	1	1	1	1	1	1
Whooping cough (8).....	14	6	1	1	1	1	1	1	2	1	1	1	1
Diphtheria and croup (9).....	60	19	27	5	1	3	2	2	2	2	2	2	2
Influenza (10).....	274	25	26	21	26	27	14	19	19	29	19	23	21
Tuberculosis of the lungs (28, 29).....	35	1	4	1	7	3	6	2	2	2	5	1	3
Other forms of tuberculosis (30-35).....	4	1	1	1	1	1	1	1	1	1	1	1	1
Meningitis (61).....	30	2	8	5	2	1	2	1	2	1	3	3	3
Bronchitis (89, 90).....	217	70	57	26	10	5	7	4	1	5	5	14	13
Pneumonia (92).....	176	39	30	15	12	10	9	8	7	12	9	13	12
Bronchopneumonia (91).....	69	1	1	1	2	2	2	22	18	9	6	4	1
Diarrhea and enteritis (under 2 years) (104).....	27	2	1	1	1	4	2	3	2	1	3	2	3
Diarrhea and enteritis (2 years and over) (105).....	13	3	3	1	1	1	1	1	2	1	3	1	1
Puerperal septicemia (137).....	23	3	5	1	3	3	2	1	1	1	3	1	2
Other puerperal causes (134-136, 138-141).....	25	3	5	1	3	3	2	3	2	3	3	3	3
Congenital debility (151b).....	107	18	7	9	10	7	8	11	4	6	9	8	10
Violent deaths (suicide excepted) (164-186).....	6	2	3	3	1	1	1	1	1	1	1	1	1
Suicide (155-163).....	1,201	134	110	111	119	98	90	85	79	86	84	67	103
All other causes.....	1,201	134	110	111	119	98	90	85	79	86	84	67	103

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

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TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
ATLANTA, GA. (TOTAL).													
All causes.....	3,485	284	537	335	242	267	277	248	236	255	267	271	266
Typhoid fever (1).....	28	2	1	1	.....	.....	2	1	5	8	3	4	2
Malaria (4).....	6	.....	.....	.....	1	.....	.....	1	1	1	.....	2	1
Measles (6).....	19	1	.....	2	6	4	1	1	2	.....	1	1	.....
Scarlet fever (7).....	6	.....	1	.....	.....	.....	.....	.....	.....	.....	2	1	2
Whooping cough (8).....	58	5	1	2	4	6	11	9	2	2	1	4	1
Diphtheria and croup (9).....	23	4	1	1	1	.....	.....	.....	2	3	2	4	5
Influenza (10).....	243	10	166	37	7	4	3	3	2	.....	3	4	4
Tuberculosis of the lungs (28, 29).....	194	13	23	12	16	21	17	16	12	14	16	21	13
Other forms of tuberculosis (30-35).....	26	3	4	2	5	5	1	.....	1	1	2	1	1
Meningitis (61).....	16	2	1	.....	4	1	2	.....	.....	5	.....	1	.....
Bronchitis (89, 90).....	32	1	4	6	2	2	2	2	2	4	4	2	1
Pneumonia (92).....	247	26	76	34	14	15	9	9	6	6	10	20	22
Bronchopneumonia (91).....	142	25	25	23	7	6	4	6	8	9	10	9	10
Diarrhea and enteritis (under 2 years) (104).....	90	4	2	2	3	7	16	14	8	16	10	8	5
Diarrhea and enteritis (2 years and over) (105).....	38	.....	4	2	2	2	8	4	4	2	5	3	2
Puerperal septicemia (137).....	32	3	5	4	4	2	.....	5	3	1	1	2	2
Other puerperal causes (134-136, 138-141).....	45	2	6	7	2	4	3	6	2	3	2	4	4
Congenital debility (151b).....	29	2	5	1	1	3	.....	4	2	3	7	1	.....
Violent deaths (suicide excepted) (164-186).....	289	29	29	22	14	18	18	28	30	25	26	27	23
Suicide (155-163).....	21	3	2	1	.....	1	2	2	.....	2	2	4	2
All other causes.....	1,901	140	172	176	149	166	178	137	144	150	160	153	167
ATLANTA, GA. (WHITE).													
All causes.....	2,028	165	322	201	146	133	170	132	134	156	149	164	156
Typhoid fever (1).....	23	2	.....	1	.....	.....	2	.....	4	6	2	4	2
Malaria (4).....	5	.....	.....	.....	.....	.....	.....	1	1	1	.....	1	.....
Measles (6).....	12	1	.....	2	6	1	.....	.....	1	.....	.....	1	.....
Scarlet fever (7).....	6	.....	1	.....	.....	.....	.....	.....	.....	.....	2	1	2
Whooping cough (8).....	45	2	10	2	2	5	8	7	2	1	1	4	1
Diphtheria and croup (9).....	18	4	1	.....	1	.....	.....	.....	2	2	2	4	2
Influenza (10).....	152	5	114	25	1	.....	2	.....	.....	.....	1	3	1
Tuberculosis of the lungs (28, 29).....	101	6	11	7	8	12	8	6	8	9	10	11	5
Other forms of tuberculosis (30-35).....	17	1	4	1	2	4	1	.....	1	1	2	1	.....
Meningitis (61).....	11	2	.....	.....	2	1	2	.....	.....	3	.....	1	.....
Bronchitis (89, 90).....	10	1	1	2	.....	1	.....	.....	.....	.....	3	1	1
Pneumonia (92).....	96	10	33	14	7	4	3	2	3	1	1	7	11
Bronchopneumonia (91).....	63	10	14	8	2	3	3	1	3	6	3	5	6
Diarrhea and enteritis (under 2 years) (104).....	56	3	1	2	2	4	10	8	4	10	6	2	4
Diarrhea and enteritis (2 years and over) (105).....	8	.....	1	1	.....	1	1	.....	1	1	1	2	.....
Puerperal septicemia (137).....	20	2	3	4	3	.....	1	3	1	1	2	2	1
Other puerperal causes (134-136, 138-141).....	30	2	6	7	1	2	2	2	1	2	2	2	1
Congenital debility (151b).....	18	2	3	1	1	1	4	.....	1	.....	5	.....	.....
Violent deaths (suicide excepted) (164-186).....	158	13	15	11	7	9	9	12	20	15	16	16	13
Suicide (155-163).....	20	3	2	1	.....	1	2	2	.....	2	1	4	2
All other causes.....	1,161	96	102	112	101	85	117	85	81	95	91	91	105
ATLANTA, GA. (COLORED).													
All causes.....	1,457	119	215	134	96	134	107	116	102	99	118	107	110
Typhoid fever (1).....	5	.....	.....	.....	.....	.....	.....	1	1	2	1	.....	.....
Malaria (4).....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	7	.....	.....	.....	.....	3	1	1	1	.....	1	.....	.....
Scarlet fever (7).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	13	3	1	.....	2	1	3	2	.....	1	.....	.....	.....
Diphtheria and croup (9).....	5	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	3
Influenza (10).....	91	5	52	12	6	4	1	3	2	.....	2	1	3
Tuberculosis of the lungs (28, 29).....	93	7	12	5	8	9	9	10	4	5	6	10	8
Other forms of tuberculosis (30-35).....	9	2	.....	1	3	1	.....	.....	1	.....	.....	.....	1
Meningitis (61).....	6	.....	1	.....	2	.....	.....	.....	.....	2	.....	.....	.....
Bronchitis (89, 90).....	22	.....	3	4	2	1	2	2	2	4	1	1	.....
Pneumonia (92).....	151	16	43	20	7	11	6	7	3	5	9	13	11
Bronchopneumonia (91).....	79	15	11	15	5	3	1	5	5	3	7	4	5
Diarrhea and enteritis (under 2 years) (104).....	34	1	1	.....	1	3	6	6	4	6	4	1	1
Diarrhea and enteritis (2 years and over) (105).....	30	.....	3	1	2	2	7	3	4	1	4	1	2
Puerperal septicemia (137).....	12	1	2	.....	1	.....	4	.....	.....	1	1	.....	1
Other puerperal causes (134-136, 138-141).....	15	.....	.....	.....	1	2	1	4	1	1	.....	2	3
Congenital debility (151b).....	11	.....	2	.....	.....	2	.....	.....	1	3	2	1	.....
Violent deaths (suicide excepted) (164-186).....	133	16	14	11	7	9	9	16	10	10	10	11	10
Suicide (155-163).....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
All other causes.....	740	53	70	64	48	81	61	52	63	55	69	62	62
CHICAGO, ILL. (TOTAL).													
All causes.....	34,848	5,435	4,471	3,264	2,884	2,749	2,320	2,081	2,188	2,182	2,251	2,474	2,549
Typhoid fever (1).....	31	3	1	2	.....	3	1	3	3	4	5	4	2
Malaria (4).....	6	.....	.....	.....	1	1	.....	.....	.....	.....	3	1	.....
Measles (6).....	96	12	14	8	7	7	11	8	2	1	3	10	13
Scarlet fever (7).....	191	25	30	34	14	16	15	3	2	9	10	16	17
Whooping cough (8).....	157	23	26	22	11	17	10	13	11	5	5	8	6
Diphtheria and croup (9).....	629	70	63	43	56	48	33	28	27	33	58	86	94
Influenza (10).....	1,725	887	646	104	25	13	5	1	3	4	11	11	15
Tuberculosis of the lungs (28, 29).....	2,332	254	233	255	207	218	188	176	173	180	181	154	163
Other forms of tuberculosis (30-35).....	326	29	24	33	27	32	37	35	25	18	26	22	18
Meningitis (61).....	101	11	13	12	10	7	4	12	6	6	8	6	6
Bronchitis (89, 90).....	471	96	83	61	55	38	28	11	11	16	17	29	26
Pneumonia (92).....	2,601	919	514	218	184	167	75	52	50	52	68	135	157
Bronchopneumonia (91).....	1,792	448	373	183	198	159	72	33	35	40	54	80	117
Diarrhea and enteritis (under 2 years) (104).....	2,816	217	211	207	223	182	133	130	256	279	229	122	127
Diarrhea and enteritis (2 years and over) (105).....	239	24	28	17	13	15	12	18	22	24	26	25	15
Puerperal septicemia (137).....	178	14	14	15	27	12	9	17	14	13	10	15	18
Other puerperal causes (134-136, 138-141).....	256	70	48	17	13	12	24	10	13	11	19	5	14
Congenital debility (151b).....	105	13	10	11	10	10	4	5	6	10	11	4	11
Violent deaths (suicide excepted) (164-186).....	2,198	146	150	178	161	188	185	203	196	187	201	207	196
Suicide (155-163).....	365	30	22	34	33	34	28	28	26	38	30	31	31
All other causes.....	18,743	2,144	1,978	1,810	1,609	1,570	1,440	1,295	1,307	1,252	1,326	1,503	1,503

MORTALITY STATISTICS.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
CHICAGO, ILL. (WHITE).													
All causes.....	32,549	5,054	4,217	3,025	2,698	2,581	2,145	1,937	2,034	2,047	2,123	2,330	2,853
Typhoid fever (1).....	30	3	1	2	.....	3	1	2	3	4	5	4	2
Malaria (4).....	5	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	93	12	14	7	7	7	10	7	2	1	3	10	13
Scarlet fever (7).....	189	25	20	33	14	16	15	3	2	0	10	16	17
Whooping cough (8).....	128	19	20	20	8	15	8	10	7	5	5	7	4
Diphtheria and croup (9).....	613	69	52	43	54	47	33	26	27	31	56	82	93
Influenza (10).....	1,558	800	592	90	24	11	5	1	1	1	162	108	132
Tuberculosis of the lungs (28, 29).....	2,023	228	210	221	178	193	163	143	152	162	108	132	133
Other forms of tuberculosis (30-35).....	264	22	21	31	24	26	23	26	20	15	23	17	16
Meningitis (61).....	94	11	11	11	9	7	4	12	6	6	6	7	6
Bronchitis (89, 90).....	448	90	77	59	51	37	27	11	9	16	16	29	20
Pneumonia (92).....	2,372	834	486	195	165	155	68	43	44	49	59	121	148
Bronchopneumonia (91).....	1,606	405	347	154	178	145	58	23	33	34	51	73	105
Diarrhea and enteritis (under 2 years) (104).....	2,253	210	208	200	216	178	133	125	262	267	222	118	121
Diarrhea and enteritis (2 years and over) (105).....	228	23	26	15	12	14	12	18	22	23	25	24	14
Puerperal septicemia (137).....	163	12	14	13	24	12	9	14	13	12	9	16	16
Other puerperal causes (134-136, 138-141).....	244	67	46	17	12	11	24	9	13	10	17	5	13
Congenital debility (151b).....	98	13	10	11	10	9	4	4	5	10	11	3	8
Violent deaths (suicide excepted) (164-186).....	2,047	136	137	155	148	176	175	196	178	174	103	101	175
Suicide (155-163).....	353	30	22	33	30	34	27	28	24	36	30	20	50
All other causes.....	17,740	2,045	1,894	1,705	1,534	1,484	1,346	1,231	1,221	1,179	1,262	1,434	1,405
CHICAGO, ILL. (COLORED).													
All causes.....	2,299	381	254	239	186	168	175	144	154	135	128	144	101
Typhoid fever (1).....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Malaria (4).....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	3	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....
Scarlet fever (7).....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	20	4	6	2	3	2	2	3	4	.....	.....	1	2
Diphtheria and croup (9).....	16	1	.....	.....	2	1	.....	.....	.....	.....	.....	4	1
Influenza (10).....	167	87	54	14	1	2	.....	.....	2	.....	.....	.....	5
Tuberculosis of the lungs (28, 29).....	309	26	23	34	29	25	25	33	21	18	23	22	30
Other forms of tuberculosis (30-35).....	62	7	3	2	3	6	14	9	5	3	3	5	2
Meningitis (61).....	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bronchitis (89, 90).....	23	6	6	2	4	1	1	.....	.....	.....	.....	.....	.....
Pneumonia (92).....	219	85	28	23	19	12	7	4	6	3	9	14	9
Bronchopneumonia (91).....	186	43	26	29	20	14	14	10	2	6	3	7	12
Diarrhea and enteritis (under 2 years) (104).....	63	7	3	7	7	4	.....	5	4	12	7	4	3
Diarrhea and enteritis (2 years and over) (105).....	11	1	2	2	1	1	.....	.....	.....	.....	.....	1	1
Puerperal septicemia (137).....	15	2	.....	.....	3	.....	.....	3	1	1	1	.....	2
Other puerperal causes (134-136, 138-141).....	12	3	2	.....	1	1	.....	1	1	1	2	.....	1
Congenital debility (151b).....	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Violent deaths (suicide excepted) (164-186).....	151	10	13	13	13	12	10	7	18	13	8	13	21
Suicide (155-163).....	12	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	1
All other causes.....	1,003	99	84	105	75	86	100	64	86	73	64	69	93
INDIANAPOLIS, IND. (TOTAL).													
All causes.....	4,636	442	685	429	386	423	340	336	299	346	391	314	331
Typhoid fever (1).....	18	2	3	3	.....	.....	1	1	2	.....	2	2	2
Malaria (4).....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	28	.....	1	2	5	14	6	.....	.....	.....	.....	.....	.....
Scarlet fever (7).....	13	.....	3	2	2	3	.....	.....	.....	.....	.....	3	1
Whooping cough (8).....	28	1	4	2	2	2	2	5	4	.....	.....	.....	4
Diphtheria and croup (9).....	27	4	.....	3	2	4	.....	.....	.....	.....	.....	.....	3
Influenza (10).....	193	18	119	32	15	4	1	1	1	1	3	3	3
Tuberculosis of the lungs (28, 29).....	349	26	32	27	39	44	30	30	24	25	18	26	24
Other forms of tuberculosis (30-35).....	66	3	5	4	5	10	7	6	4	9	3	6	4
Meningitis (61).....	21	1	1	3	1	4	3	1	.....	.....	.....	.....	.....
Bronchitis (89, 90).....	39	4	8	4	3	3	5	7	1	2	3	2	4
Pneumonia (92).....	312	44	125	30	27	25	15	12	4	5	8	9	14
Bronchopneumonia (91).....	256	38	65	36	15	30	14	10	2	5	7	14	19
Diarrhea and enteritis (under 2 years) (104).....	168	12	12	5	3	7	10	20	33	30	22	11	3
Diarrhea and enteritis (2 years and over) (105).....	36	2	3	3	1	.....	1	6	8	3	3	2	1
Puerperal septicemia (137).....	36	4	3	5	4	3	3	1	6	1	.....	4	3
Other puerperal causes (134-136, 138-141).....	30	.....	7	2	6	3	.....	2	3	1	1	1	4
Congenital debility (151b).....	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Violent deaths (suicide excepted) (164-186).....	223	15	15	20	20	20	20	18	29	14	17	16	19
Suicide (155-163).....	50	4	3	5	9	4	3	5	2	3	7	2	3
All other causes.....	2,718	263	272	240	227	241	216	219	174	240	193	213	214
INDIANAPOLIS, IND. (WHITE).													
All causes.....	3,894	372	530	370	325	364	286	275	238	291	259	260	274
Typhoid fever (1).....	12	1	2	1	.....	.....	1	1	2	.....	1	1	2
Malaria (4).....	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scarlet fever (7).....	27	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	22	1	4	2	2	2	1	4	1	.....	.....	.....	.....
Diphtheria and croup (9).....	27	4	.....	3	2	4	2	1	1	.....	.....	.....	.....
Influenza (10).....	170	13	98	32	13	4	1	1	2	.....	.....	.....	.....
Tuberculosis of the lungs (28, 29).....	237	20	24	17	30	31	19	22	16	11	11	18	18
Other forms of tuberculosis (30-35).....	51	3	5	3	4	8	6	4	2	7	1	5	3
Meningitis (61).....	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bronchitis (89, 90).....	27	2	8	3	2	2	3	1	.....	.....	.....	.....	.....
Pneumonia (92).....	244	39	101	21	18	18	12	3	2	5	7	8	10
Bronchopneumonia (91).....	202	32	51	31	10	27	10	5	1	5	6	11	13
Diarrhea and enteritis (under 2 years) (104).....	145	11	11	5	3	7	6	17	28	26	21	8	12
Diarrhea and enteritis (2 years and over) (105).....	26	2	3	3	1	.....	1	3	5	4	2	1	1
Puerperal septicemia (137).....	28	4	4	4	4	2	2	.....	.....	.....	.....	.....	.....
Other puerperal causes (134-136, 138-141).....	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Congenital debility (151b).....	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Violent deaths (suicide excepted) (164-186).....	184	10	11	14	16	17	18	15	24	13	15	14	17
Suicide (155-163).....	49	4	3	5	9	4	3	4	2	3	7	2	3
All other causes.....	2,373	226	242	218	197	215	193	189	148	209	176	175	185

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
INDIANAPOLIS, IND. (COLORED).													
All causes.....	742	70	105	59	61	59	54	61	61	55	42	58	57
Typhoid fever (1).....	6	1	1	2							1	1	
Malaria (4).....	1									1			
Measles (6).....	3					1	2						
Scarlet fever (7).....													
Whooping cough (8).....	6						1	1	3				1
Diphtheria and croup (9).....													
Influenza (10).....	28	5	21		2								
Tuberculosis of the lungs (23, 29).....	112	6	8	10	9	13	11	8	8	14	7	8	10
Other forms of tuberculosis (30-35).....	15			1	1	2	1	2	2	2	2	1	1
Meningitis (61).....	3	1		1	1	1							
Bronchitis (89, 90).....	12	3		1	1	1	2		1		2		1
Pneumonia (92).....	68	5	24	9	9	7	3	4	2			1	4
Bronchopneumonia (91).....	54	6	14	5	5	3	4	5	1		2	3	6
Diarrhea and enteritis (under 2 years) (104).....	23	1	1									1	1
Diarrhea and enteritis (2 years and over) (105).....	10											1	1
Puerperal septicemia (137).....	8			1		1	1		3				1
Other puerperal causes (134-136, 138-141).....	5		1						2				1
Congenital debility (151b).....	3		1			1						1	
Violent deaths (suicide excepted) (164-186).....	39	5	4	6	4	3	2	3	5	1	2	2	2
Suicide (155-163).....	1							1					
All other causes.....	345	37	30	22	30	26	23	30	26	31	23	38	29
KANSAS CITY, KANS.													
All causes.....	1,478	140	252	153	119	117	89	110	99	102	88	97	112
Typhoid fever (1).....	7	1	1						1	2	1	1	
Malaria (4).....													
Measles (6).....	16	1	1	1	5	2	3	1	1				1
Scarlet fever (7).....	4					1						1	
Whooping cough (8).....	24	3	3	4	2	2	3	4	2	1	2		4
Diphtheria and croup (9).....	17	1			2	1	3		1				2
Influenza (10).....	107	15	75	9	3	4	6	1	10	7	5	9	8
Tuberculosis of the lungs (23, 29).....	97	11	8	9	7	12	9	3	10	7	4	4	8
Other forms of tuberculosis (30-35).....	11			2	2	2			1	1	2		1
Meningitis (61).....	11	1	1	5	3	1			1	1			1
Bronchitis (89, 90).....	23	4	5	3	3	2	2		1			2	2
Pneumonia (92).....	113	23	34	19	7	4	4	2	2	2	7	5	7
Bronchopneumonia (91).....	75	8	23	14	4	0		3	3		3	4	4
Diarrhea and enteritis (under 2 years) (104).....	64	3	3	3	2	1	7	13	16	16	1		
Diarrhea and enteritis (2 years and over) (105).....	13				1	1		2	5	1	3		
Puerperal septicemia (137).....	9	1	2		2				1				2
Other puerperal causes (134-136, 138-141).....	11	1	1		3			2	2				1
Congenital debility (151b).....	10	1	1	1		1	1		3			1	2
Violent deaths (suicide excepted) (164-186).....	84	8	3	8	6	7	12	5	5	4	5	9	12
Suicide (155-163).....	15	2	1	1	2	2	2		1		1	1	2
All other causes.....	764	56	87	78	73	61	43	65	55	61	58	64	63
LOUISVILLE, KY. (TOTAL).													
All causes.....	3,582	336	482	377	290	261	280	233	237	221	288	274	298
Typhoid fever (1).....	13	1	1			2		1		2	3	1	2
Malaria (4).....	3								1			1	
Measles (6).....	7		1		2		3	1					
Scarlet fever (7).....	5		1		2	1			1				2
Whooping cough (8).....	24	4	2	1	6	1	1		4	1			3
Diphtheria and croup (9).....	32	5	2	5	2		1	1	2		2	9	4
Influenza (10).....	101	8	65	18	4	2	5	7	4	4	4	2	4
Tuberculosis of the lungs (23, 29).....	278	28	24	39	24	20	17	26	19	12	27	17	25
Other forms of tuberculosis (30-35).....	55	7	5	8	4	4	5	7	4	4	4	2	1
Meningitis (61).....	15	1	1	1	2	1	2		1	1	2	1	2
Bronchitis (89, 90).....	74	8	18	7	3	3	9	4	3	1	4	4	10
Pneumonia (92).....	218	38	61	29	10	14	6	3	7	7	7	19	22
Bronchopneumonia (91).....	145	17	37	21	15	6	9	3	3	8	8	8	11
Diarrhea and enteritis (under 2 years) (104).....	93	3	2	3	2	1	2	11	14	13	21	12	9
Diarrhea and enteritis (2 years and over) (105).....	25	2	2	2	2	1	1	3	3	1	3	3	2
Puerperal septicemia (137).....	21	3	3	2	3	2	1		3	1	1	1	2
Other puerperal causes (134-136, 138-141).....	23	2	6		3	2	2		2	2	2		1
Congenital debility (151b).....	23	4		2	2	1	1		1	3	1	5	1
Violent deaths (suicide excepted) (164-186).....	204	16	12	16	12	17	18	15	23	12	29	21	13
Suicide (155-163).....	46	1	1	5	5	1	7	6	5	1	7	2	5
All other causes.....	2,177	193	238	218	187	180	195	153	146	151	165	168	183
LOUISVILLE, KY. (WHITE).													
All causes.....	2,693	253	362	285	219	202	207	185	175	160	216	205	219
Typhoid fever (1).....	10	1				2		1		1	2	1	2
Malaria (4).....	1								1				
Measles (6).....	6		1		2		2	1					
Scarlet fever (7).....	5		1		2	1			1				
Whooping cough (8).....	14	3	1	1	5	1	1		2				
Diphtheria and croup (9).....	25	5	2	4	2		1	1	1			7	2
Influenza (10).....	76	7	52	12	2	1							2
Tuberculosis of the lungs (23, 29).....	188	18	18	30	17	15	12	17	9	7	17	11	15
Other forms of tuberculosis (30-35).....	40	4	4	6	3	3	5	4	2	3	4	1	1
Meningitis (61).....	11	1			1	1	2		1		2	1	2
Bronchitis (89, 90).....	41	3	11	6	3	2	3		2	3	3	3	5
Pneumonia (92).....	133	25	37	15	4	9	3	2	4	5	3	12	14
Bronchopneumonia (91).....	106	15	31	12	9	5	7	2	3	6	4	5	7
Diarrhea and enteritis (under 2 years) (104).....	70	3	1	3	1	1	10	10	5	19	8	9	9
Diarrhea and enteritis (2 years and over) (105).....	16		2	1	2	1	1	3	1	1	1	1	1
Puerperal septicemia (137).....	13	3	1	2	3		1		1	1	1		0
Other puerperal causes (134-136, 138-141).....	20	2	5		3	3	1	2	2	1	1		1
Congenital debility (151b).....	21	4		1	2	2	1	1	2	1	5	1	1
Violent deaths (suicide excepted) (164-186).....	162	12	8	15	10	13	13	11	21	9	23	17	11
Suicide (155-163).....	44	1	1	5	4	1	7	6	5	1	7	2	4
All other causes.....	1,693	151	186	172	144	142	146	125	109	117	128	131	142

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
LOUISVILLE, KY. (COLORED).													
All causes.....	889	78	120	92	71	59	73	53	62	61	72	69	79
Typhoid fever (1).....	3		1							1	1		
Malaria (4).....	2							1	1			1	
Measles (6).....	1												
Scarlet fever (7).....													
Whooping cough (8).....	10	1	1		1				2	1	2		2
Diphtheria and croup (9).....	7			1					1		2	2	1
Influenza (10).....	25	1	13	6	2	1							2
Tuberculosis of the lungs (28, 29).....	92	10	6	9	7	5	5	9	10	5	10	6	10
Other forms of tuberculosis (30-35).....	15	3		2	1	1		3	2	1			
Meningitis (61).....	4		1	1	1					1			
Bronchitis (89, 90).....	33	5	7	1		1	6	4	1	1	1	1	5
Pneumonia (92).....	85	8	24	14	6	5	3	1	3	2	4	7	8
Bronchopneumonia (91).....	39	2	6	9	6	1	2	1	1	1	4	3	4
Diarrhea and enteritis (under 2 years) (104).....	23		1		1	1	1	1	4	8	2	4	1
Diarrhea and enteritis (2 years and over) (105).....	9	2		1				1			2	2	1
Puerperal septicemia (137).....	8		2			2				2		1	1
Other puerperal causes (134-136, 138-141).....	3		1				1				1		
Congenital debility (151b).....	2			1						1			
Violent deaths (suicide excepted) (164-186).....	42	4	4	1	2	4	5	4	2	3	6	4	3
Suicide (155-163).....	2				1								1
All other causes.....	484	42	52	46	43	38	49	28	37	34	37	37	41
NEW ORLEANS, LA. (TOTAL).													
All causes.....	6,869	658	817	791	516	466	513	521	481	460	472	559	616
Typhoid fever (1).....	27	1		1	1		2	3	4	6	3	3	3
Malaria (4).....	4	1									1	1	1
Measles (6).....	14		2	1						1	1	1	8
Scarlet fever (7).....	8		1	1	1	1			2			2	1
Whooping cough (8).....	21				3	4	3	2	4		2	2	3
Diphtheria and croup (9).....	21	2	2	3	1	1				2	2	5	3
Influenza (10).....	142	14	65	48	8	1	4						2
Tuberculosis of the lungs (28, 29).....	781	68	71	77	68	62	64	66	61	55	49	59	61
Other forms of tuberculosis (30-35).....	52	4	3	5	3	4	7	5	5	4	6	3	4
Meningitis (61).....	33	5	8	5	1	2	3		1	3	1	2	2
Bronchitis (89, 90).....	46	5	8	4	4	5	3		1	5	2	4	5
Pneumonia (92).....	404	53	109	72	24	15	10	15	10	18	18	23	45
Bronchopneumonia (91).....	319	39	77	65	25	15	11	6	7	9	19	15	31
Diarrhea and enteritis (under 2 years) (104).....	172	14	8	13	13	19	28	22	16	7	10	11	11
Diarrhea and enteritis (2 years and over) (105).....	104	12	10	8	4	7	14	7	12	9	7	6	6
Puerperal septicemia (137).....	48	5	11	2	4	7	2	3	5	1	2	2	2
Other puerperal causes (134-136, 138-141).....	33	2	3	4	3	1	3	9	2	3	2	3	4
Congenital debility (151b).....	39	2	3	2	1	3	3	5	1	2	3	2	2
Violent deaths (suicide excepted) (164-186).....	421	29	17	32	28	37	43	44	34	36	41	42	38
Suicide (155-163).....	41	4	1	4	4	2	4	4	4	4	4	3	3
All other causes.....	4,129	394	416	439	315	282	302	328	314	292	302	306	379
NEW ORLEANS, LA. (WHITE).													
All causes.....	4,182	401	512	452	307	250	290	319	320	295	234	350	402
Typhoid fever (1).....	19	1		1	1		1	2	4	4	2	1	2
Malaria (4).....	4	1									1	1	1
Measles (6).....	14		2	1						1	1	1	8
Scarlet fever (7).....	7	1		1		1			2				1
Whooping cough (8).....	14				2	2	3	1	3		1		
Diphtheria and croup (9).....	18	2	2	3	1	1		2		1		3	3
Influenza (10).....	91	9	43	35	2	1	2						
Tuberculosis of the lungs (28, 29).....	423	34	44	43	35	28	32	40	38	29	26	32	42
Other forms of tuberculosis (30-35).....	29	3	3	2	3		3	4	2	3	3	3	
Meningitis (61).....	16	1	4	2	1	2	1	2	1	2	1	1	
Bronchitis (89, 90).....	23	3	6	2	1	2	1		1	2			3
Pneumonia (92).....	177	19	55	29	13	5	4	5	4	1	7	11	24
Bronchopneumonia (91).....	189	30	45	29	15	10	5	4	5	7	8	10	21
Diarrhea and enteritis (under 2 years) (104).....	114	11	4	10	9	11	22	12	11	6	4	6	9
Diarrhea and enteritis (2 years and over) (105).....	52	6	3	6	1	3	4	3	5	3	4	6	6
Puerperal septicemia (137).....	19	2	5	2	2	2	2	1	1	2	1	2	3
Other puerperal causes (134-136, 138-141).....	41	4	4	5	4	3	4	4	1	7	2	2	1
Congenital debility (151b).....	22	1	3	2	1	1	2	6		2	1	2	1
Violent deaths (suicide excepted) (164-186).....	272	17	12	19	21	22	25	27	24	25	25	31	24
Suicide (155-163).....	39	3	1	4	4	2	4	3	4	4	4	3	3
All other causes.....	2,598	253	275	256	191	156	175	205	214	197	193	233	250
NEW ORLEANS, LA. (COLORED).													
All causes.....	2,687	257	305	339	209	216	223	202	161	165	188	209	213
Typhoid fever (1).....	8						1	1		2	1	2	1
Malaria (4).....													
Measles (6).....													
Scarlet fever (7).....	1				1								
Whooping cough (8).....	7				1				1		1		
Diphtheria and croup (9).....	3				1		2						
Influenza (10).....	50	5	22	13	6		2			1		2	2
Tuberculosis of the lungs (28, 29).....	338	34	27	34	33	34	32	26	23	26	23	27	19
Other forms of tuberculosis (30-35).....	23	1		3		4	4	1	3	1	2	1	4
Meningitis (61).....	17	4	4	3	3		2			1		1	2
Bronchitis (89, 90).....	23	2	2	2	3		2			3	2	2	2
Pneumonia (92).....	227	34	54	43	11	10	6	10	6	9	11	12	21
Bronchopneumonia (91).....	130	9	32	36	10	5	6	2	2	2	11	6	10
Diarrhea and enteritis (under 2 years) (104).....	58	3	4	3	4	8	6	10	5	2	6	6	2
Diarrhea and enteritis (2 years and over) (105).....	52	6	5	2	3	4	10	4	7	6	3	2	
Puerperal septicemia (137).....	29	3	8		2	2	2	1	2	3	2	2	2
Other puerperal causes (134-136, 138-141).....	22	1	1	2	2	3	4	1	2	2	1	4	2
Congenital debility (151b).....	17	1		2	2		1	3	2	1	1	1	3
Violent deaths (suicide excepted) (164-186).....	149	12	5	13	7	15	18	17	10	11	16	11	14
Suicide (155-163).....	2	1											
All other causes.....	1,531	141	141	183	124	126	127	123	100	96	109	133	129

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
BALTIMORE, MD. (TOTAL).													
All causes.....	11,356	1,002	1,736	1,028	895	893	767	883	862	786	762	835	907
Typhoid fever (1).....	35	6	1	1	2	1	7	4	3	7	3	1	1
Malaria (4).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	48	2	2	11	4	13	9	3	1	1	1	1	1
Scarlet fever (7).....	14	3	1	3	1	1	1	1	1	1	1	1	1
Whooping cough (8).....	56	3	11	1	4	3	4	5	8	7	4	6	6
Diphtheria and croup (9).....	101	23	11	10	11	3	5	3	4	10	14	7	7
Influenza (10).....	324	26	227	36	10	4	1	3	2	1	2	6	6
Tuberculosis of the lungs (28, 29).....	987	96	127	98	90	91	59	91	59	64	72	71	71
Other forms of tuberculosis (30-35).....	118	10	10	15	13	8	16	12	8	12	2	8	4
Meningitis (61).....	44	6	6	9	5	1	4	1	2	2	1	1	6
Bronchitis (89, 90).....	118	11	32	9	5	8	9	8	4	6	10	4	12
Pneumonia (92).....	695	89	317	83	54	32	22	9	8	7	13	25	36
Bronchopneumonia (91).....	672	53	201	76	46	69	43	22	17	29	29	37	45
Diarrhea and enteritis (under 2 years) (104).....	661	24	23	24	29	21	32	125	156	98	48	51	30
Diarrhea and enteritis (2 years and over) (105).....	97	8	4	8	5	7	4	15	12	16	4	7	7
Puerperal septicemia (137).....	51	4	4	8	3	1	4	7	3	5	3	3	6
Other puerperal causes (134-136, 138-141).....	89	10	13	8	10	10	7	6	9	3	4	4	5
Congenital debility (151b).....	73	4	12	4	7	6	4	5	7	8	7	5	4
Violent deaths (suicide excepted) (164-186).....	572	59	37	46	51	33	40	57	49	44	55	54	47
Suicide (155-163).....	89	2	9	5	6	13	6	8	7	8	5	12	8
All other causes.....	6,511	557	689	576	544	567	497	496	508	466	481	525	605
BALTIMORE, MD. (WHITE.)													
All causes.....	8,782	790	1,325	789	639	704	578	672	656	610	586	657	726
Typhoid fever (1).....	23	5	1	1	2	1	4	2	1	6	1	1	1
Malaria (4).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	42	2	2	9	4	12	8	2	1	1	1	1	1
Scarlet fever (7).....	14	3	1	3	1	1	1	1	1	1	1	1	1
Whooping cough (8).....	33	1	6	1	2	2	1	5	7	4	2	3	3
Diphtheria and croup (9).....	97	23	9	10	10	3	5	3	4	10	14	6	6
Influenza (10).....	236	18	173	22	5	2	2	1	1	2	5	5	5
Tuberculosis of the lungs (28, 29).....	642	63	86	59	64	50	37	60	41	41	46	45	50
Other forms of tuberculosis (30-35).....	72	6	3	11	10	4	9	7	5	9	1	5	2
Meningitis (61).....	38	5	5	8	4	1	4	1	2	2	1	6	6
Bronchitis (89, 90).....	87	9	24	7	4	5	7	6	3	4	8	2	8
Pneumonia (92).....	516	65	240	61	40	23	14	7	3	5	12	20	26
Bronchopneumonia (91).....	492	43	150	55	31	52	30	17	8	22	22	25	37
Diarrhea and enteritis (under 2 years) (104).....	529	18	13	18	23	12	25	102	129	88	41	37	23
Diarrhea and enteritis (2 years and over) (105).....	68	4	1	5	4	5	3	11	9	12	3	6	5
Puerperal septicemia (137).....	33	1	3	7	1	3	5	2	4	2	1	4	4
Other puerperal causes (134-136, 138-141).....	74	8	13	5	8	8	4	4	8	3	4	4	5
Congenital debility (151b).....	60	4	9	4	7	4	4	4	7	4	4	5	4
Violent deaths (suicide excepted) (164-186).....	455	47	27	36	37	26	31	48	37	36	45	48	37
Suicide (155-163).....	87	2	9	4	6	13	6	7	7	8	5	12	8
All other causes.....	5,183	462	551	464	430	479	385	381	389	354	370	423	495
BALTIMORE, MD. (COLORED).													
All causes.....	2,574	212	411	239	206	189	189	211	206	176	176	178	181
Typhoid fever (1).....	12	1	1	1	1	1	3	2	2	1	2	1	1
Malaria (4).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	6	1	1	2	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Whooping cough (8).....	23	2	5	1	2	1	4	1	1	3	2	3	3
Diphtheria and croup (9).....	4	1	1	1	1	1	1	1	1	1	1	1	1
Influenza (10).....	88	8	54	14	5	2	1	1	1	1	1	1	1
Tuberculosis of the lungs (28, 29).....	345	33	41	37	26	41	22	31	18	23	26	26	21
Other forms of tuberculosis (30-35).....	46	4	7	4	3	4	7	5	3	3	1	3	2
Meningitis (61).....	6	1	1	1	1	1	1	1	1	1	1	1	1
Bronchitis (89, 90).....	31	2	8	2	1	3	2	2	1	2	2	2	4
Pneumonia (92).....	179	24	77	22	14	9	8	2	5	2	1	5	10
Bronchopneumonia (91).....	160	15	51	21	15	17	13	5	9	7	7	12	8
Diarrhea and enteritis (under 2 years) (104).....	132	6	10	6	6	9	7	23	27	10	7	14	7
Diarrhea and enteritis (2 years and over) (105).....	29	4	3	3	1	2	1	4	3	4	1	1	2
Puerperal septicemia (137).....	18	3	1	1	3	1	2	1	1	1	1	2	2
Other puerperal causes (134-136, 138-141).....	15	2	3	3	2	2	3	2	1	1	1	1	1
Congenital debility (151b).....	13	1	3	1	2	2	1	3	1	3	1	1	1
Violent deaths (suicide excepted) (164-186).....	117	12	10	10	14	7	9	12	8	10	6	10	10
Suicide (155-163).....	2	1	1	1	1	1	1	1	1	1	1	1	1
All other causes.....	1,328	95	138	112	114	88	112	115	119	112	111	102	110
BOSTON, MASS.													
All causes.....	11,604	1,177	1,808	1,095	999	930	781	692	818	780	796	832	896
Typhoid fever (1).....	11	1	1	1	1	2	1	1	1	1	1	2	1
Malaria (4).....	71	14	10	8	13	16	1	3	2	1	2	2	2
Measles (6).....	71	12	11	5	9	7	5	2	1	4	2	5	8
Scarlet fever (7).....	151	17	25	17	13	22	10	11	17	7	4	8	8
Whooping cough (8).....	148	18	15	14	10	11	14	9	6	4	13	11	23
Diphtheria and croup (9).....	370	27	306	23	7	3	3	3	1	1	1	3	3
Tuberculosis of the lungs (28, 29).....	827	73	114	85	78	84	68	62	55	63	42	53	50
Other forms of tuberculosis (30-35).....	143	18	9	11	14	12	15	14	9	7	10	11	13
Meningitis (61).....	58	9	4	6	1	5	6	7	5	5	1	9	9
Bronchitis (89, 90).....	105	15	16	15	11	7	10	1	3	4	6	7	10
Pneumonia (92).....	743	116	250	83	50	47	22	20	9	18	24	43	61
Bronchopneumonia (91).....	743	93	197	85	68	45	32	21	25	28	48	47	54
Diarrhea and enteritis (under 2 years) (104).....	386	18	19	27	19	20	18	26	39	80	36	19	15
Diarrhea and enteritis (2 years and over) (105).....	55	2	5	4	5	8	2	3	7	6	9	4	4
Puerperal septicemia (137).....	71	8	3	10	5	14	4	1	6	2	5	10	3
Other puerperal causes (134-136, 138-141).....	114	11	25	13	6	10	9	8	4	4	7	6	11
Congenital debility (151b).....	74	8	11	8	9	12	4	7	1	5	1	4	4
Violent deaths (suicide excepted) (164-186).....	558	48	43	38	53	49	43	51	53	36	48	40	47
Suicide (155-163).....	100	12	9	7	6	11	9	7	8	7	11	5	12
All other causes.....	6,805	657	736	635	621	553	505	438	517	499	525	556	563

MORTALITY STATISTICS.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
CAMBRIDGE, MASS.													
All causes.....	1,636	171	229	162	142	137	113	104	100	114	125	116	123
Typhoid fever (1).....	3	1				1							1
Malaria (4).....	4	2											
Measles (6).....	14	2	2	2	1	2	1	2	1			1	
Scarlet fever (7).....	24	3	1	1	7	1						1	1
Whooping cough (8).....	35	2	1		6	2	1			1			
Diphtheria and croup (9).....	7												
Influenza (10).....	37	3	24	13	2	3							
Tuberculosis of the lungs (28, 29).....	133	16	14	13	14	9	10	10	7	11	12	9	8
Other forms of tuberculosis (30-35).....	13	1		1				1	4	2	1	1	1
Meningitis (61).....	23	4	3	3	4	2	1					2	2
Bronchitis (89, 90).....	79	18	31	7	6	2	2	1	1	1	2	2	7
Pneumonia (92).....	107	12	24	16	11	11	6	3	3	6	7	2	6
Bronchopneumonia (91).....	66	4	2	3	4	1	1	6	15	17	9	4	1
Diarrhea and enteritis (under 2 years) (104).....	6			1	1								
Diarrhea and enteritis (2 years and over) (105).....	15	2		1		2	2		1		1		
Puerperal septicemia (137).....	6												
Other puerperal causes (134-136, 138-141).....	7		3	1		3		2	1			1	
Congenital debility (151b).....	73	1	7	6	7	7	3	11	1	6	10	10	4
Violent deaths (suicide excepted) (164-186).....	9		3		7		1		3			2	
Suicide (155-163).....	9		3		7		1		3			2	
All other causes.....	1,006	100	109	97	85	88	82	68	60	67	76	82	92
FALL RIVER, MASS.													
All causes.....	1,772	150	192	181	137	131	127	108	145	161	140	145	146
Typhoid fever (1).....	6								2	2	2		
Malaria (4).....	18	2	1	3	1					1	2	3	6
Measles (6).....	4	1											
Scarlet fever (7).....	14	1						1					
Whooping cough (8).....	39	2	2	1	2	2	1			4		2	4
Diphtheria and croup (9).....	33	8	4	2	2	2	2		3	1	7	3	5
Influenza (10).....	108	10	24	8	6	13	8	13	11	5	6	7	8
Tuberculosis of the lungs (28, 29).....	18		3	13	1	3			2	1	3	3	1
Other forms of tuberculosis (30-35).....	15	1	4	1	3		3	1	1	2	1	1	
Meningitis (61).....	37	7	9		5	1		3		3	2	4	3
Bronchitis (89, 90).....	54	10	13	7	3	3	1		2	1	1	2	11
Pneumonia (92).....	138	22	30	25	8	8	7	1	2	4	4	15	12
Bronchopneumonia (91).....	184	7	10	8	7	7	7	11	40	40	26	17	4
Diarrhea and enteritis (under 2 years) (104).....	14	1	1		1			3	1	4	1	1	1
Diarrhea and enteritis (2 years and over) (105).....	6	1		1		3							
Puerperal septicemia (137).....	20	1	3	2	2		2	1	1	1	3	3	1
Other puerperal causes (134-136, 138-141).....	13	4	2	1		1	1	3	3	6	5	12	6
Congenital debility (151b).....	60	1	4	2	6	8	4	3	3	6	5	1	6
Violent deaths (suicide excepted) (164-186).....	10		2	1		2	2	1		1		1	3
Suicide (155-163).....	10		2	1		2	2	1		1		1	3
All other causes.....	981	74	74	100	93	86	88	67	78	86	83	71	81
LOWELL, MASS.													
All causes.....	1,771	143	237	209	157	133	105	129	105	135	143	125	150
Typhoid fever (1).....	3							2	1				
Malaria (4).....	1												1
Measles (6).....	44					1	4	3	4	5	5	8	14
Scarlet fever (7).....	2		1	1									
Whooping cough (8).....	21	2	2	1	2	3	1		2	2	2	3	1
Diphtheria and croup (9).....	21	7	2		1	2			1	2	3	1	1
Influenza (10).....	36	3	23	7	2								
Tuberculosis of the lungs (28, 29).....	85	5	13	10	9	8	7	9	4	3	5	4	8
Other forms of tuberculosis (30-35).....	35		4	6	4	3	1	2	4	4	4	3	4
Meningitis (61).....	9	2	1	1				1	1	2	1		
Bronchitis (89, 90).....	55	4	6	12	14	10	1	1	1	1	4	5	7
Pneumonia (92).....	98	10	44	16	10	2	5	1	1	1	1	6	2
Bronchopneumonia (91).....	120	8	26	23	19	7	4	4	2	4	6	8	9
Diarrhea and enteritis (under 2 years) (104).....	140	7	7	3	2	7	3	19	26	34	19	10	3
Diarrhea and enteritis (2 years and over) (105).....	10			2	3		1	1	1	1			1
Puerperal septicemia (137).....	5			1	2				1	1			
Other puerperal causes (134-136, 138-141).....	21	2	4	4	2	1	2	4	1	1	1		
Congenital debility (151b).....	31	1	5	4	4	2	1	2	1	2	4	1	4
Violent deaths (suicide excepted) (164-186).....	65	7	3	6	2	5	9	5	9	6	5	7	1
Suicide (155-163).....	10		1			1	4		2			1	1
All other causes.....	959	85	95	112	81	91	61	74	45	71	83	67	91
NEW BEDFORD, MASS.													
All causes.....	1,745	171	287	186	135	142	108	95	154	111	120	117	119
Typhoid fever (1).....	8	1			2					4			1
Malaria (4).....	23	12	4	2	3	2							
Measles (6).....	3	1											
Scarlet fever (7).....	13		2	1	1			2	1			4	
Whooping cough (8).....	32	4	3	2				2	1			5	5
Diphtheria and croup (9).....	68	1	51	11	1					5	5	1	1
Influenza (10).....	134	16	11	18	12	15	13	9	13	9	5	5	8
Tuberculosis of the lungs (28, 29).....	31	3	1	5	4	4	1	1	5	2	2	2	2
Other forms of tuberculosis (30-35).....	17	2	3	2	1	1	1	1	2	2		1	2
Meningitis (61).....	46	7	5	9	6	3	1	1	2	1	2	4	5
Bronchitis (89, 90).....	46	8	26	5	4	1						1	1
Pneumonia (92).....	185	20	66	27	17	12	11	2	2	2	5	10	11
Bronchopneumonia (91).....	153	1	1	7	4	3	5	24	57	23	14	11	3
Diarrhea and enteritis (under 2 years) (104).....	11				1	1	1		2	2	2	2	
Diarrhea and enteritis (2 years and over) (105).....	10	1	2		2	2	1		2	1	1	1	
Puerperal septicemia (137).....	8				2	2							
Other puerperal causes (134-136, 138-141).....	9		1		1	3	2		1				
Congenital debility (151b).....	58	6	6	5	2	4	4	6	6	1	4	5	4
Violent deaths (suicide excepted) (164-186).....	13		2			1			1		5	2	2
Suicide (155-163).....	13		2			1			1		5	2	2
All other causes.....	877	86	102	91	75	88	69	47	58	53	71	63	74

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
SPRINGFIELD, MASS.													
All causes.....	1,709	137	243	167	157	121	118	116	122	118	128	119	163
Typhoid fever (1).....	6			1			1	2	1	1			
Malaria (4).....													
Measles (6).....	11	1	1	1	4	2	1	1	1				
Scarlet fever (7).....	22	1	1					4	4		4	6	3
Whooping cough (8).....	18	2	1	1	1	5		1	2	2	1		2
Diphtheria and croup (9).....	16	1	3	2	2	1	2				1		4
Influenza (10).....	57	3	34	13	4	2	7				1		
Tuberculosis of the lungs (23, 29).....	81	2	9	10	7	7	5	5	6	10	4	12	4
Other forms of tuberculosis (30-35).....	24	6	1	1	3	2		1		5	3	1	1
Menigitis (61).....	8				1	2					2		1
Bronchitis (89, 90).....	14	4	3	2	1	1			1				2
Pneumonia (92).....	72	4	24	11	8	4	3			1	5	3	9
Bronchopneumonia (91).....	98	7	26	10	4	6	8	3	3	2	9	7	10
Diarrhea and enteritis (under 2 years) (104).....	54	1	3	2	3	4	2	4	19	10	2	1	3
Diarrhea and enteritis (2 years and over) (105).....	7	1	1	1			2	1	1				1
Puerperal septicemia (137).....	6	1	1	1							2		
Other puerperal causes (134-136, 138-141).....	9		1	1	2		2		1	1	1		1
Congenital debility (151b).....	9				1				2		2	1	2
Violent deaths (suicide excepted) (164-186).....	101	7	4	2	7	12	9	9	8	12	6	13	12
Suicide (155-163).....	11		3		1	2	2	1	1	1			
All other causes.....	1,085	99	126	107	108	71	83	78	72	73	85	75	108
WORCESTER, MASS.													
All causes.....	2,668	246	382	291	219	225	182	163	181	196	188	195	199
Typhoid fever (1).....	3								1	2			
Malaria (4).....									1	2			
Measles (6).....	23	3	4	3	3	5	1		1	1			1
Scarlet fever (7).....	3	3	4	3	3	5			1	1			2
Whooping cough (8).....	11	1	3		1	1	1		1	2			
Diphtheria and croup (9).....	14	2	1	2	1	1	1		2	2			
Influenza (10).....	85	4	57	18	4	6	4	1					1
Tuberculosis of the lungs (23, 29).....	169	9	22	14	21	20	14	16	11	10	13	12	7
Other forms of tuberculosis (30-35).....	38	1	3	4	6	6	4	1	1	2	3	2	4
Menigitis (61).....	10	1	3	1	2	2			1	1		7	1
Bronchitis (89, 90).....	29	5	2	3	4	5	3	1	6	7	10	8	16
Pneumonia (92).....	175	15	49	28	17	17	9	9	9	7	8	6	7
Bronchopneumonia (91).....	179	20	44	30	20	16	9	3	6	7	10	8	16
Diarrhea and enteritis (under 2 years) (104).....	87	4	3	5	3	5	2	12	12	18	14	0	3
Diarrhea and enteritis (2 years and over) (105).....	16	3	1	1	1	1	1	2	2	2	1	1	1
Puerperal septicemia (137).....	13	3	2	2	1	1	1	1	2	2	3	2	2
Other puerperal causes (134-136, 138-141).....	38	5	4	4		3	3	2	1	1	2	3	1
Congenital debility (151b).....	11	2	1	1		1	1	1	1	1	2		1
Violent deaths (suicide excepted) (164-186).....	141	14	14	9	8	8	9	7	13	10	18	16	15
Suicide (155-163).....	12		1		1	1	2	3	1	1		3	1
All other causes.....	1,612	155	168	166	128	150	121	108	111	123	114	132	136
DETROIT, MICH. (TOTAL).													
All causes.....	13,700	1,791	2,524	1,255	1,162	1,052	882	823	841	833	826	829	882
Typhoid fever (1).....	55	5	4	1	4	6	2	4	5	8	8	3	5
Malaria (4).....	2				1		1					1	1
Measles (6).....	88	15	21	8	14	7	13	3	2	2	1	12	16
Scarlet fever (7).....	103	14	17	9	6	6	3	5	5	7	7	7	8
Whooping cough (8).....	135	19	23	5	15	9	9	13	9	11	22	32	61
Diphtheria and croup (9).....	377	25	40	50	22	35	33	15	24	18	2	4	4
Influenza (10).....	859	239	536	36	21	6	6	2	2	1	57	47	67
Tuberculosis of the lungs (23, 29).....	866	105	98	76	89	89	64	60	65	49	57	47	67
Other forms of tuberculosis (30-35).....	150	12	12	7	24	16	11	10	13	10	9	2	3
Menigitis (61).....	85	10	14	9	7	11	4	6	5	4	5	14	14
Bronchitis (89, 90).....	183	23	52	18	20	10	10	7	5	7	5	51	56
Pneumonia (92).....	1,499	326	537	151	119	102	47	24	25	27	34	51	41
Bronchopneumonia (91).....	870	145	293	100	84	61	22	23	20	18	24	39	30
Diarrhea and enteritis (under 2 years) (104).....	686	34	53	43	30	35	44	87	91	98	77	44	44
Diarrhea and enteritis (2 years and over) (105).....	92	9	5	3	1	5	6	8	13	16	10	6	7
Puerperal septicemia (137).....	99	12	5	11	11	7	9	10	7	3	8	6	8
Other puerperal causes (134-136, 138-141).....	162	35	37	9	11	12	14	2	12	9	8	13	8
Congenital debility (151b).....	131	13	10	12	16	14	7	8	8	11	11	13	8
Violent deaths (suicide excepted) (164-186).....	871	64	51	67	70	89	73	93	85	82	78	69	50
Suicide (155-163).....	89	4	17	6	6	6	7	14	8	8	3	5	5
All other causes.....	6,318	682	699	629	591	520	492	428	437	445	451	454	484
DETROIT, MICH. (WHITE).													
All causes.....	12,660	1,614	3,330	1,146	1,078	987	808	762	783	782	762	788	831
Typhoid fever (1).....	51	5	4	1	4	5	2	3	4	8	7	3	5
Malaria (4).....	2				1		1						
Measles (6).....	87	15	21	8	14	7	12	3	2	2	1	1	1
Scarlet fever (7).....	101	13	17	9	6	6	3	4	5	2	8	12	16
Whooping cough (8).....	126	16	22	5	13	7	9	13	9	11	6	7	8
Diphtheria and croup (9).....	366	24	39	49	20	33	32	15	23	17	22	32	60
Influenza (10).....	796	209	513	34	15	6	6	2	2	1	2	3	3
Tuberculosis of the lungs (23, 29).....	765	95	93	68	79	76	51	50	57	45	51	44	56
Other forms of tuberculosis (30-35).....	127	12	11	7	21	12	11	9	9	11	8	9	7
Menigitis (61).....	79	10	11	9	7	10	3	6	8	7	4	2	2
Bronchitis (89, 90).....	171	21	47	17	20	10	10	7	4	5	4	13	13
Pneumonia (92).....	1,232	259	458	119	99	82	34	18	17	23	26	46	51
Bronchopneumonia (91).....	800	126	273	94	79	56	20	22	19	17	21	34	39
Diarrhea and enteritis (under 2 years) (104).....	637	33	51	38	28	33	43	83	88	93	74	44	29
Diarrhea and enteritis (2 years and over) (105).....	91	9	5	7	1	5	6	8	13	16	6	11	4
Puerperal septicemia (137).....	96	12	5	10	11	7	8	9	7	3	10	6	8
Other puerperal causes (134-136, 138-141).....	155	34	35	9	10	12	12	2	12	9	8	5	7
Congenital debility (151b).....	120	12	10	10	14	14	5	8	6	10	10	13	8
Violent deaths (suicide excepted) (164-186).....	797	58	44	59	66	82	71	83	77	72	73	65	47
Suicide (155-163).....	87	4	16	6	6	6	7	13	8	8	3	5	5
All other causes.....	5,974	647	664	587	564	498	462	404	413	422	418	433	462

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
KANSAS CITY, MO. (TOTAL).													
All causes.....	5,279	739	889	475	398	364	344	325	374	327	322	358	364
Typhoid fever (1).....	26	1	1	1	2	1	4	7	7	2	1	1	1
Malaria (4).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	30	11	6	2	2	3	1	1	2	1	1	1	1
Scarlet fever (7).....	17	3	1	3	2	1	2	1	2	1	1	2	4
Whooping cough (8).....	38	6	4	4	3	2	4	4	6	1	1	2	6
Diphtheria and croup (9).....	46	6	2	1	3	2	2	3	1	3	7	10	6
Influenza (10).....	349	118	177	25	5	7	4	2	2	2	1	3	5
Tuberculosis of the lungs (28, 29).....	330	33	30	34	43	21	26	28	28	25	19	21	22
Other forms of tuberculosis (30-35).....	39	5	2	5	2	4	1	2	4	3	4	3	4
Meningitis (61).....	20	1	1	2	3	2	1	3	2	2	2	3	1
Bronchitis (89, 90).....	41	5	10	7	2	5	1	2	3	3	1	4	1
Pneumonia (92).....	507	111	206	56	24	17	17	7	14	5	8	22	20
Bronchopneumonia (91).....	305	77	98	26	24	14	6	4	14	7	5	11	19
Diarrhea and enteritis (under 2 years) (104).....	225	18	15	8	13	9	14	23	53	31	25	9	7
Diarrhea and enteritis (2 years and over) (105).....	31	5	4	4	2	1	4	6	1	1	1	2	1
Puerperal septicemia (137).....	34	6	5	2	3	3	1	4	4	2	1	1	2
Other puerperal causes (134-136, 138-141).....	22	1	1	1	3	6	1	1	3	1	2	2	1
Congenital debility (151b).....	14	1	2	1	1	1	1	1	3	3	3	1	3
Violent deaths (suicide excepted) (164-186).....	324	24	24	31	15	28	33	22	27	22	33	32	33
Suicide (155-163).....	59	3	5	7	4	4	7	5	1	4	5	5	9
All other causes.....	2,821	305	296	257	245	233	220	207	208	202	200	223	225
KANSAS CITY, MO. (WHITE).													
All causes.....	4,501	659	740	405	336	305	292	275	310	283	271	306	319
Typhoid fever (1).....	22	1	1	1	2	1	4	6	4	2	1	1	1
Malaria (4).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	27	11	6	1	2	1	1	1	2	1	1	2	4
Scarlet fever (7).....	16	3	1	3	2	1	3	5	1	1	1	1	1
Whooping cough (8).....	31	6	3	4	3	1	3	3	5	1	1	1	1
Diphtheria and croup (9).....	46	6	2	1	3	2	2	3	1	3	7	10	6
Influenza (10).....	321	116	160	22	4	7	2	2	2	2	2	2	6
Tuberculosis of the lungs (28, 29).....	214	23	20	21	26	13	16	18	20	16	11	13	17
Other forms of tuberculosis (30-35).....	24	4	2	3	2	2	1	1	2	2	2	2	2
Meningitis (61).....	19	1	2	2	2	2	1	3	2	2	2	3	1
Bronchitis (89, 90).....	35	4	7	7	2	3	1	2	3	2	1	4	1
Pneumonia (92).....	398	89	157	47	21	15	14	5	9	4	5	17	15
Bronchopneumonia (91).....	271	72	88	22	17	13	5	3	12	6	6	10	18
Diarrhea and enteritis (under 2 years) (104).....	211	18	15	8	13	9	12	20	48	29	24	8	7
Diarrhea and enteritis (2 years and over) (105).....	29	5	4	4	1	4	6	1	1	1	1	2	1
Puerperal septicemia (137).....	26	4	4	2	3	3	2	4	1	1	1	1	2
Other puerperal causes (134-136, 138-141).....	19	1	1	1	3	6	1	2	3	1	1	2	1
Congenital debility (151b).....	11	1	1	1	1	1	1	1	2	2	2	1	3
Violent deaths (suicide excepted) (164-186).....	277	22	19	25	14	25	28	19	18	20	28	27	31
Suicide (155-163).....	66	2	5	7	4	4	6	5	1	3	5	5	9
All other causes.....	2,447	272	244	225	215	194	194	182	177	181	173	194	196
KANSAS CITY, MO. (COLORED).													
All causes.....	778	80	149	70	62	59	52	50	64	44	51	52	45
Typhoid fever (1).....	4	1	1	1	1	1	1	1	1	3	1	1	1
Malaria (4).....	3	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	7	1	1	1	1	1	1	1	1	1	1	1	1
Whooping cough (8).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Diphtheria and croup (9).....	28	2	17	3	1	2	2	2	1	1	1	1	5
Influenza (10).....	116	10	10	13	17	8	10	10	8	9	8	8	5
Tuberculosis of the lungs (28, 29).....	15	1	1	2	2	2	2	2	2	1	2	1	2
Other forms of tuberculosis (30-35).....	1	1	1	1	1	1	1	1	1	1	1	1	1
Meningitis (61).....	6	1	3	2	2	2	3	2	2	2	2	2	5
Bronchitis (89, 90).....	109	22	49	9	3	2	3	2	5	1	3	5	5
Pneumonia (92).....	34	5	10	4	7	1	1	1	2	1	1	1	1
Bronchopneumonia (91).....	14	2	2	2	2	2	3	5	2	1	1	1	1
Diarrhea and enteritis (under 2 years) (104).....	2	2	1	1	1	1	1	1	1	1	1	1	1
Diarrhea and enteritis (2 years and over) (105).....	8	2	1	1	1	1	1	1	1	1	1	1	1
Puerperal septicemia (137).....	3	1	1	1	1	1	1	1	1	1	1	1	1
Other puerperal causes (134-136, 138-141).....	3	1	1	1	1	1	1	1	1	1	1	1	1
Congenital debility (151b).....	3	1	1	1	1	1	1	1	1	1	1	1	1
Violent deaths (suicide excepted) (164-186).....	47	2	5	6	1	2	5	3	9	2	5	5	2
Suicide (155-163).....	3	1	1	1	1	1	1	1	1	1	1	1	1
All other causes.....	374	33	52	32	30	39	26	25	31	21	27	29	29
ST. LOUIS, MO. (TOTAL).													
All causes.....	10,931	1,379	1,622	1,090	889	841	755	697	631	670	793	762	802
Typhoid fever (1).....	20	2	1	2	1	2	1	3	5	1	2	2	2
Malaria (4).....	13	1	1	1	1	1	1	1	2	3	2	2	1
Measles (6).....	92	2	38	29	8	4	3	6	1	1	1	1	1
Scarlet fever (7).....	25	6	2	6	3	2	2	2	1	1	1	2	2
Whooping cough (8).....	34	3	2	2	3	3	4	4	3	2	4	3	1
Diphtheria and croup (9).....	241	33	17	22	18	12	14	11	7	13	30	34	30
Influenza (10).....	396	97	254	27	1	2	2	1	3	3	5	2	4
Tuberculosis of the lungs (28, 29).....	650	62	80	68	64	60	49	46	40	52	51	50	58
Other forms of tuberculosis (30-35).....	87	7	8	9	11	4	7	8	6	4	7	8	8
Meningitis (61).....	47	5	2	7	3	5	7	2	5	5	1	2	3
Bronchitis (89, 90).....	185	33	33	25	19	17	8	2	6	8	14	9	11
Pneumonia (92).....	891	240	274	79	56	45	21	10	19	15	32	43	57
Bronchopneumonia (91).....	757	134	168	61	81	68	32	33	30	36	31	33	50
Diarrhea and enteritis (under 2 years) (104).....	214	8	12	12	8	12	14	29	28	40	26	12	13
Diarrhea and enteritis (2 years and over) (105).....	67	2	7	4	5	6	5	9	7	9	4	4	5
Puerperal septicemia (137).....	56	6	2	11	4	5	2	4	3	4	5	6	4
Other puerperal causes (134-136, 138-141).....	58	13	10	5	3	5	1	4	4	3	3	4	3
Congenital debility (151b).....	42	2	2	2	1	4	5	7	2	7	4	4	3
Violent deaths (suicide excepted) (164-186).....	555	44	41	59	41	42	43	34	42	42	64	52	51
Suicide (155-163).....	126	17	10	9	5	17	9	7	11	6	12	13	10
All other causes.....	6,345	605	658	044	554	531	525	480	405	421	492	479	491

MORTALITY STATISTICS.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
ST. LOUIS, MO. (WHITE).													
All causes.....	9,508	1,193	1,441	953	773	723	631	588	553	575	690	671	717
Typhoid fever (1).....	13	1	1	2	.....	.....	1	1	2	2	1	2	.....
Malaria (4).....	11	.....	1	1	.....	1	.....	.....	1	2	3	2	.....
Measles (6).....	88	2	38	28	8	4	2	5	1	.....	.....	.....	.....
Scarlet fever (7).....	25	6	2	6	3	2	2	.....	.....	1	1	.....	2
Whooping cough (8).....	19	.....	1	1	1	2	.....	4	1	.....	4	2	1
Diphtheria and croup (9).....	239	32	17	22	18	12	14	11	7	13	29	34	30
Influenza (10).....	368	86	241	26	1	.....	1	1	3	.....	5	.....	4
Tuberculosis of the lungs (28, 29).....	494	47	62	54	46	41	32	35	28	39	31	23	46
Other forms of tuberculosis (30-35).....	66	7	7	9	8	2	3	4	6	2	6	6	6
Meningitis (61).....	40	4	2	6	2	5	6	2	4	4	1	2	2
Bronchitis (89, 90).....	150	29	30	19	16	17	6	1	4	6	11	7	10
Pneumonia (92).....	718	197	226	57	43	35	14	7	15	9	26	37	52
Bronchopneumonia (91).....	644	112	143	52	70	54	27	23	23	33	25	23	44
Diarrhea and enteritis (under 2 years) (104).....	191	8	11	10	7	11	12	25	25	35	21	11	12
Diarrhea and enteritis (2 years and over) (105).....	61	2	7	3	5	6	3	9	7	6	4	4	5
Puerperal septicemia (137).....	50	6	2	9	4	5	1	4	3	4	3	5	4
Other puerperal causes (134-136, 138-141).....	55	13	9	5	3	4	1	4	4	2	3	4	3
Congenital debility (151b).....	36	.....	2	7	2	1	3	3	6	2	6	4	4
Violent deaths (suicide excepted) (164-186).....	495	39	39	53	33	37	38	29	34	38	55	40	46
Suicide (155-163).....	124	16	10	9	5	16	9	7	11	6	12	13	10
All other causes.....	5,615	586	590	574	493	468	454	403	363	371	440	423	440
ST. LOUIS, MO. (COLORED).													
All causes.....	1,423	186	181	137	116	118	124	109	78	95	103	91	85
Typhoid fever (1).....	7	1	.....	.....	.....	1	1	.....	1	3	.....	.....	.....
Malaria (4).....	2	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....	.....
Measles (6).....	4	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	1
Scarlet fever (7).....	15	3	1	1	2	1	2	.....	2	2	.....	1	.....
Whooping cough (8).....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Diphtheria and croup (9).....	15	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Influenza (10).....	28	11	18	1	.....	.....	1	.....	.....	.....	.....	2	.....
Tuberculosis of the lungs (28, 29).....	186	15	18	14	18	19	17	11	12	13	20	17	12
Other forms of tuberculosis (30-35).....	7	1	.....	.....	3	2	4	4	2	2	1	2	2
Meningitis (61).....	29	1	.....	1	1	1	1	1	1	1	.....	.....	1
Bronchitis (89, 90).....	29	4	3	6	3	3	2	1	2	2	3	2	1
Pneumonia (92).....	178	43	48	22	13	10	7	3	4	6	6	6	5
Bronchopneumonia (91).....	113	22	25	9	11	14	5	5	2	3	6	6	6
Diarrhea and enteritis (under 2 years) (104).....	23	.....	1	2	1	1	2	4	3	5	2	1	1
Diarrhea and enteritis (2 years and over) (105).....	6	.....	.....	1	.....	.....	2	.....	3	.....	.....	.....	.....
Puerperal septicemia (137).....	6	.....	.....	2	.....	.....	1	.....	.....	.....	2	1	.....
Other puerperal causes (134-136, 138-141).....	3	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....
Congenital debility (151b).....	6	.....	.....	1	.....	.....	1	2	1	.....	1	.....	.....
Violent deaths (suicide excepted) (164-186).....	60	5	2	6	3	5	5	5	8	4	9	3	5
Suicide (155-163).....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
All other causes.....	730	79	68	70	61	63	71	72	42	50	52	51	51
OMAHA, NEBR.													
All causes.....	2,771	262	348	262	246	224	214	187	178	230	210	193	212
Typhoid fever (1).....	15	2	.....	.....	1	2	.....	1	2	2	2	3	.....
Malaria (4).....	15	.....	1	2	.....	5	4	.....	.....	.....	.....	.....	.....
Measles (6).....	12	1	5	2	2	1	.....	.....	.....	.....	1	.....	.....
Scarlet fever (7).....	44	.....	8	3	6	4	4	.....	5	4	4	1	1
Whooping cough (8).....	49	5	1	3	1	1	.....	1	8	9	10	6	4
Diphtheria and croup (9).....	114	18	49	11	13	6	8	.....	2	2	1	.....	6
Influenza (10).....	130	7	16	8	21	10	10	10	7	17	6	7	11
Tuberculosis of the lungs (28, 29).....	35	2	1	3	5	2	4	4	3	4	4	5	2
Other forms of tuberculosis (30-35).....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Meningitis (61).....	11	1	1	1	3	1	1	1	1	2	.....	.....	1
Bronchitis (89, 90).....	210	39	74	22	15	13	7	6	6	3	6	8	11
Pneumonia (92).....	113	10	30	17	10	11	6	2	1	5	4	9	8
Bronchopneumonia (91).....	63	8	3	7	4	3	4	8	5	9	6	4	2
Diarrhea and enteritis (under 2 years) (104).....	21	2	1	.....	3	4	1	6	4	4	.....	.....	1
Diarrhea and enteritis (2 years and over) (105).....	13	.....	1	.....	2	1	.....	1	1	1	1	1	1
Puerperal septicemia (137).....	29	.....	6	3	2	2	3	3	3	3	4	1	2
Other puerperal causes (134-136, 138-141).....	40	5	2	4	2	4	4	1	4	6	3	4	1
Congenital debility (151b).....	191	14	10	15	9	18	22	19	15	20	18	14	17
Violent deaths (suicide excepted) (164-186).....	42	1	2	3	2	4	4	2	3	5	5	5	6
Suicide (155-163).....	1,618	148	186	155	145	131	133	121	111	136	135	129	134
All other causes.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
CAMDEN, N. J.													
All causes.....	1,731	179	275	136	136	129	116	113	138	111	125	125	147
Typhoid fever (1).....	9	2	.....	.....	1	.....	.....	1	2	1	1	1	.....
Malaria (4).....	18	1	1	2	2	8	4	.....	.....	.....	.....	.....	.....
Measles (6).....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scarlet fever (7).....	14	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	18	1	.....	2	1	3	1	2	1	1	1	2	2
Diphtheria and croup (9).....	41	5	26	2	2	2	2	.....	2	.....	2	2	2
Influenza (10).....	87	10	11	5	9	9	7	6	3	2	7	0	9
Tuberculosis of the lungs (28, 29).....	8	.....	1	1	1	1	1	.....	.....	1	.....	1	1
Other forms of tuberculosis (30-35).....	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Meningitis (61).....	19	2	3	2	3	1	.....	.....	1	2	1	.....	4
Bronchitis (89, 90).....	134	14	50	14	9	5	6	6	1	2	6	10	11
Pneumonia (92).....	120	12	49	7	10	10	5	3	2	3	6	5	8
Bronchopneumonia (91).....	84	1	6	2	2	3	6	11	26	11	6	3	7
Diarrhea and enteritis (under 2 years) (104).....	13	2	.....	1	1	.....	2	1	2	2	1	.....	1
Diarrhea and enteritis (2 years and over) (105).....	11	2	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....
Puerperal septicemia (137).....	22	3	5	2	1	.....	1	1	1	1	1	3	.....
Other puerperal causes (134-136, 138-141).....	23	1	1	2	1	.....	1	3	4	1	6	.....	.....
Congenital debility (151b).....	146	9	10	11	11	9	10	16	28	4	16	11	12
Violent deaths (suicide excepted) (164-186).....	14	1	.....	.....	2	1	.....	1	3	4	1	1	.....
Suicide (155-163).....	940	112	107	79	78	74	65	58	64	69	73	75	89

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
JERSEY CITY, N. J.													
All causes.....	4,221	480	677	388	390	350	241	273	254	266	304	272	326
Typhoid fever (1).....	13	1	.....	.....	.....	.....	1	1	.....	1	2	1	5
Malaria (4).....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Measles (6).....	48	3	7	15	5	13	2	2	.....	.....	.....	.....	1
Scarlet fever (7).....	8	.....	.....	.....	.....	3	2	2	1	.....	.....	.....	.....
Whooping cough (8).....	57	12	19	6	4	1	3	1	4	2	.....	3	2
Diphtheria and croup (9).....	71	5	7	4	8	12	5	3	6	7	5	5	4
Influenza (10).....	124	23	68	12	5	4	3	1	.....	2	3	2	1
Tuberculosis of the lungs (28, 29).....	305	35	38	31	36	26	25	30	11	18	16	16	23
Other forms of tuberculosis (30-35).....	39	2	4	2	4	9	1	4	2	4	2	3	2
Meningitis (61).....	25	1	6	5	1	2	.....	1	1	2	.....	4	2
Bronchitis (89, 90).....	69	5	10	17	14	2	1	1	.....	2	4	5	8
Pneumonia (92).....	301	58	113	26	16	10	10	5	6	3	11	13	30
Bronchopneumonia (91).....	276	42	109	36	21	18	6	3	2	11	10	7	11
Diarrhea and enteritis (under 2 years) (104).....	263	12	26	18	12	13	16	38	38	39	31	14	6
Diarrhea and enteritis (2 years and over) (105).....	31	1	1	1	3	1	4	5	5	.....	2	2	4
Puerperal septicemia (137).....	24	3	1	2	3	3	2	2	.....	1	.....	2	5
Other puerperal causes (134-136, 138-141).....	42	5	8	2	2	4	3	3	2	3	5	1	4
Congenital debility (151b).....	26	3	3	3	4	1	1	3	.....	1	.....	2	5
Violent deaths (suicide excepted) (164-186).....	270	27	28	23	20	26	25	25	24	15	15	24	17
Suicide (155-163).....	23	2	2	2	1	2	3	2	1	2	3	1	2
All other causes.....	2,205	240	227	183	231	199	128	140	151	151	195	167	193
NEWARK, N. J.													
All causes.....	5,372	604	838	514	445	459	349	354	344	335	355	362	413
Typhoid fever (1).....	8	.....	1	.....	.....	1	.....	.....	2	3	.....	.....	1
Malaria (4).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	56	5	8	8	10	7	8	1	5	.....	.....	.....	3
Scarlet fever (7).....	11	1	.....	.....	.....	.....	.....	.....	.....	1	1	2	1
Whooping cough (8).....	59	.....	5	12	5	4	6	7	5	4	6	3	2
Diphtheria and croup (9).....	47	6	11	5	6	2	.....	3	2	1	4	3	4
Influenza (10).....	157	25	106	17	4	2	.....	.....	.....	.....	.....	.....	2
Tuberculosis of the lungs (28, 29).....	337	45	41	27	30	26	34	19	30	22	22	17	24
Other forms of tuberculosis (30-35).....	66	4	7	12	8	5	2	5	7	2	8	3	3
Meningitis (61).....	34	7	3	1	4	4	2	3	3	1	1	1	4
Bronchitis (89, 90).....	96	14	23	12	10	5	5	4	4	4	2	8	5
Pneumonia (92).....	475	77	172	50	41	29	13	8	6	12	14	20	33
Bronchopneumonia (91).....	264	35	81	35	29	20	7	8	3	11	4	8	23
Diarrhea and enteritis (under 2 years) (104).....	243	18	19	8	8	12	6	41	37	36	20	24	14
Diarrhea and enteritis (2 years and over) (105).....	38	4	.....	2	.....	5	1	7	8	4	2	5	.....
Puerperal septicemia (137).....	37	.....	4	10	3	2	6	2	1	.....	2	2	4
Other puerperal causes (134-136, 138-141).....	44	2	5	7	2	7	6	2	3	6	.....	1	3
Congenital debility (151 b).....	44	2	4	4	3	7	4	2	2	3	.....	6	7
Violent deaths (suicide excepted) (164-186).....	319	32	33	21	23	29	30	27	25	23	30	23	23
Suicide (155-163).....	49	2	3	1	5	4	2	7	7	7	2	8	1
All other causes.....	2,988	325	311	282	252	287	219	204	193	194	238	227	256
PATERSON, N. J.													
All causes.....	1,746	181	244	162	156	146	120	117	114	97	101	160	148
Typhoid fever (1).....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Malaria (4).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	16	1	.....	2	2	4	2	4	.....	.....	.....	.....	1
Scarlet fever (7).....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Whooping cough (8).....	5	.....	.....	.....	.....	.....	.....	.....	1	3	.....	1	.....
Diphtheria and croup (9).....	29	3	5	.....	2	1	1	2	3	2	2	3	5
Influenza (10).....	47	5	34	5	1	.....	.....	.....	.....	.....	.....	.....	2
Tuberculosis of the lungs (28, 29).....	146	13	16	16	18	17	14	6	10	6	11	10	9
Other forms of tuberculosis (30-35).....	16	3	1	1	1	1	.....	1	3	1	1	1	2
Meningitis (61).....	9	1	.....	2	1	1	1	1	.....	.....	.....	.....	2
Bronchitis (89, 90).....	25	3	4	2	3	2	2	1	1	.....	2	3	2
Pneumonia (92).....	113	17	42	11	15	5	3	1	1	4	3	5	6
Bronchopneumonia (91).....	97	21	19	13	4	8	5	4	3	1	1	8	10
Diarrhea and enteritis (under 2 years) (104).....	53	3	3	3	3	3	2	13	10	3	5	5	.....
Diarrhea and enteritis (2 years and over) (105).....	12	1	.....	3	.....	1	.....	2	.....	2	.....	2	1
Puerperal septicemia (137).....	11	2	.....	.....	1	1	1	1	5	.....	.....	.....	.....
Other puerperal causes (134-136, 138-141).....	8	1	2	.....	2	.....	.....	.....	1	.....	.....	1	.....
Congenital debility (151b).....	21	1	1	2	.....	3	2	3	1	2	4	1	1
Violent deaths (suicide excepted) (164-186).....	106	14	4	2	6	11	13	7	11	4	7	13	14
Suicide (155-163).....	14	3	2	1	1	1	.....	1	1	.....	3	1	.....
All other causes.....	1,014	89	111	99	96	87	73	70	63	68	62	106	90
TRENTON, N. J.													
All causes.....	1,886	174	269	183	156	125	134	186	158	130	157	118	146
Typhoid fever (1).....	10	1	1	1	.....	.....	.....	1	1	.....	2	2	1
Malaria (4).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	2	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scarlet fever (7).....	3	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1
Whooping cough (8).....	9	.....	1	1	.....	.....	.....	1	.....	.....	2	.....	.....
Diphtheria and croup (9).....	8	2	.....	1	1	1	.....	.....	.....	.....	.....	1	1
Influenza (10).....	50	4	30	9	3	.....	1	.....	1	.....	.....	.....	.....
Tuberculosis of the lungs (28, 29).....	138	8	15	16	12	10	12	14	10	9	13	8	11
Other forms of tuberculosis (30-35).....	15	2	3	3	.....	1	1	1	2	.....	1	1	.....
Meningitis (61).....	11	2	.....	2	1	.....	1	.....	1	2	2	.....	1
Bronchitis (89, 90).....	15	1	3	5	.....	1	1	.....	.....	.....	2	1	1
Pneumonia (92).....	120	16	48	14	8	11	3	1	1	1	5	5	7
Bronchopneumonia (91).....	108	12	39	16	9	5	4	1	2	4	4	6	6
Diarrhea and enteritis (under 2 years) (104).....	85	3	4	4	3	1	2	11	27	17	9	3	1
Diarrhea and enteritis (2 years and over) (105).....	26	2	2	3	2	1	1	1	5	2	4	2	1
Puerperal septicemia (137).....	9	2	1	.....	1	.....	2	2	.....	.....	1	.....	.....
Other puerperal causes (134-136, 138-141).....	28	4	7	1	1	1	7	1	2	.....	3	.....	1
Congenital debility (151b).....	13	1	2	3	1	.....	.....	.....	1	1	2	.....	2
Violent deaths (suicide excepted) (164-186).....	116	3	7	5	11	5	12	13	14	11	16	6	8
Suicide (155-163).....	17	1	1	3	.....	.....	5	1	1	2	1	1	1
All other causes.....	1,103	105	103	94	103	84	79	88	90	81	90	82	104

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
ALBANY, N. Y.													
All causes.....	1,785	172	238	176	142	164	134	103	129	146	123	117	141
Typhoid fever (1).....	5						2		1				2
Malaria (4).....							1	1					
Measles (6).....	2												
Scarlet fever (7).....	2		1									1	
Whooping cough (8).....	8			2	1	1	1		2	2			
Diphtheria and croup (9).....	12	2	2	1		1	1				1	1	3
Influenza (10).....	43	7	27	4	1	2	1						1
Tuberculosis of the lungs (28, 29).....	132	12	20	11	16	14	11	11	5	7	4	10	11
Other forms of tuberculosis (30-35).....	30	3	4	2	3	4	1	1	3	2		2	5
Meningitis (61).....	8		1	2	2			1	1	1			
Bronchitis (89, 90).....	9		1	1	1	2	1		2	2	1	1	
Pneumonia (92).....	93	10	37	8	10	6	2	2	5	3	2	2	8
Bronchopneumonia (91).....	71	6	17	11	1	9	4	1	2	4	5	4	7
Diarrhea and enteritis (under 2 years) (104).....	21		2		1	2	2		6	2	2	1	
Diarrhea and enteritis (2 years and over) (105).....	12	2	1	2			1	3	1	1	1	1	
Puerperal septicemia (137).....	1		1										
Other puerperal causes (134-136, 138-141).....	6						1	1	1	3			1
Congenital debility (151b).....	10			1	1	1	1	1	1	1	1	1	2
Violent deaths (suicide excepted) (164-186).....	75	9	3	5	4	8	9	7	9	9	3	5	6
Suicide (155-163).....	13			2	2	1	2	2	1	2	1		2
All other causes.....	1,232	121	121	127	98	113	97	71	97	103	98	88	93
BUFFALO, N. Y.													
All causes.....	7,475	608	1,157	753	648	608	477	464	537	515	540	545	623
Typhoid fever (1).....	25	1	1		2	1	6	2	2	3	5		2
Malaria (4).....													
Measles (6).....	43	1	3	3	5	10	3	6	3		1	6	2
Scarlet fever (7).....	45	4	2	3	2	3	4	2	2	2	2	2	3
Whooping cough (8).....	45	2	3	1	4	3	4	3	5	4	1	2	12
Diphtheria and croup (9).....	307	25	38	33	26	23	12	3	15	13	41	34	39
Influenza (10).....	186	7	146	22	3	1	1		2	2	2	2	2
Tuberculosis of the lungs (28, 29).....	505	37	60	52	57	41	34	35	41	40	32	33	43
Other forms of tuberculosis (30-35).....	66	4	9	4	5	8	3	8	3	6	3	5	8
Meningitis (61).....	21	2	2	3	7				3	3	3		6
Bronchitis (89, 90).....	85	6	20	12	11	10	5	3	1	5	6	1	6
Pneumonia (92).....	448	28	197	52	43	34	17	3	15	10	12	12	23
Bronchopneumonia (91).....	308	18	91	57	33	19	12	3	9	10	10	14	30
Diarrhea and enteritis (under 2 years) (104).....	468	20	42	46	43	23	14	25	63	72	55	39	26
Diarrhea and enteritis (2 years and over) (105).....	62	6	7	3	1	1	4	13	10	7	1	6	
Puerperal septicemia (137).....	30	5	1	2	4	2	4	2	2	2	2	1	3
Other puerperal causes (134-136, 138-141).....	64	5	21	5	2	6	6	5	4	4	1	3	4
Congenital debility (151b).....	28	2	4	2	1	1	2	2	2	2	3	4	4
Violent deaths (suicide excepted) (164-186).....	369	19	21	25	21	38	35	35	36	38	43	34	24
Suicide (155-163).....	49	3	4	6	4	6	3	4	6	6	2	4	5
All other causes.....	4,346	413	487	423	376	375	310	305	331	287	320	335	394
NEW YORK, N. Y. (TOTAL).													
All causes.....	73,393	8,965	11,155	6,964	6,271	5,857	4,743	4,533	4,883	4,605	4,722	5,006	5,599
Typhoid fever (1).....	144	7	3	7	5	6	3	16	26	33	13	13	12
Malaria (4).....	9							2	1	1	2		
Measles (6).....	806	137	204	135	144	90	39	15	5	4	8	6	19
Scarlet fever (7).....	242	16	21	14	22	30	11	10	13	16	16	17	50
Whooping cough (8).....	647	53	102	76	55	51	44	58	62	62	37	21	22
Diphtheria and croup (9).....	1,066	136	155	134	114	90	80	39	36	32	45	04	115
Influenza (10).....	2,296	640	1,349	149	51	28	12	6	4	6	13	13	25
Tuberculosis of the lungs (28, 29).....	6,343	624	711	658	605	594	487	469	457	414	423	433	463
Other forms of tuberculosis (30-35).....	894	79	96	82	92	89	79	78	63	59	63	56	58
Meningitis (61).....	324	41	39	38	22	37	20	18	26	13	19	32	10
Bronchitis (89, 90).....	921	124	186	112	114	72	47	29	24	35	38	63	77
Pneumonia (92).....	6,035	1,424	1,902	504	475	321	190	113	122	143	170	201	410
Bronchopneumonia (91).....	4,412	705	1,286	487	354	294	171	147	137	132	179	242	263
Diarrhea and enteritis (under 2 years) (104).....	2,694	154	175	180	153	125	138	345	571	360	242	142	109
Diarrhea and enteritis (2 years and over) (105).....	355	23	17	16	34	25	36	52	46	37	25	25	10
Puerperal septicemia (137).....	306	26	20	34	27	38	26	18	25	10	23	22	23
Other puerperal causes (134-136, 138-141).....	558	76	107	40	49	34	40	27	37	33	30	34	51
Congenital debility (151b).....	638	61	74	72	69	67	35	37	60	52	45	25	41
Violent deaths (suicide excepted) (164-186).....	3,970	381	256	330	291	310	332	323	341	339	310	360	347
Suicide (155-163).....	676	52	49	46	58	64	56	54	55	53	66	60	63
All other causes.....	40,057	4,206	4,384	3,848	3,537	3,491	2,897	2,677	2,772	2,721	2,955	3,177	3,392
NEW YORK, N. Y. (WHITE).													
All causes.....	70,207	8,562	10,707	6,639	6,019	5,601	4,535	4,293	4,666	4,425	4,512	4,872	5,376
Typhoid fever (1).....	140	7	3	6	5	6	3	15	25	32	13	13	12
Malaria (4).....	9			2				2	1	1	2		
Measles (6).....	792	134	203	135	141	86	39	13	4	4	8	6	19
Scarlet fever (7).....	238	16	21	14	22	30	11	10	12	10	16	17	55
Whooping cough (8).....	597	49	99	72	52	46	41	48	59	59	32	20	20
Diphtheria and croup (9).....	1,053	133	155	133	110	89	80	37	32	32	45	03	114
Influenza (10).....	2,224	615	1,309	144	51	27	12	6	4	6	13	12	25
Tuberculosis of the lungs (28, 29).....	5,807	566	660	610	562	542	451	418	415	335	331	386	431
Other forms of tuberculosis (30-35).....	822	72	89	75	86	80	73	73	50	55	60	50	50
Meningitis (61).....	315	40	39	36	20	37	19	17	26	13	19	31	18
Bronchitis (89, 90).....	880	119	179	107	107	70	44	27	22	34	35	61	75
Pneumonia (92).....	5,658	1,339	1,792	464	442	300	172	102	117	135	159	249	337
Bronchopneumonia (91).....	4,118	659	1,229	450	327	276	153	136	123	125	161	220	251
Diarrhea and enteritis (under 2 years) (104).....	2,581	150	169	170	148	117	131	324	548	345	237	137	107
Diarrhea and enteritis (2 years and over) (105).....	349	23	17	15	34	24	35	51	45	37	24	25	19
Puerperal septicemia (137).....	275	21	27	32	23	35	20	18	25	9	22	17	26
Other puerperal causes (134-136, 138-141).....	551	75	108	37	46	32	38	26	33	32	25	33	43
Congenital debility (151b).....	603	60	70	70	67	60	34	36	55	47	44	22	39
Violent deaths (suicide excepted) (164-186).....	3,827	367	242	315	290	299	323	307	331	378	205	351	339
Suicide (155-163).....	622	51	49	46	57	63	54	53	53	52	63	59	62
All other causes.....	38,726	4,086	4,252	3,706	3,439	3,381	2,799	2,574	2,677	2,628	2,852	3,070	3,232

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
NEW YORK, N. Y. (COLORED).													
All causes.....	3,186	403	448	325	252	256	208	240	217	180	210	224	223
Typhoid fever (1).....	4			1				1	1	1			
Malaria (4).....													
Measles (6).....	14	3	1		3	4		2	1				
Scarlet fever (7).....	4							2	1				1
Whooping cough (8).....	50	4	3	4	3	5		10	7	3	5	1	2
Diphtheria and croup (9).....	13	3		1	4	1		2				1	1
Influenza (10).....	72	25	40	5	1							1	
Tuberculosis of the lungs (28, 29).....	536	58	51	48	43	52	36	51	42	29	42	47	37
Other forms of tuberculosis (30-35).....	72	7	7	7	6	9	6	5	4	4	3	6	8
Meningitis (61).....	9	1		2	2		1	1				1	1
Bronchitis (89, 90).....	41	5	7	5	7	2	3	2	2	1	3	2	2
Pneumonia (92).....	377	85	110	40	33	21	18	11	5	8	11	12	23
Bronchopneumonia (91).....	294	46	67	37	27	18	13	11	14	7	15	22	17
Diarrhea and enteritis (under 2 years) (104).....	113	4	6	10	5	8	7	21	23	15	5	5	4
Diarrhea and enteritis (2 years and over) (105).....	6						1	1	1		1		
Puerperal septicemia (137).....	31	5	2	2	4	3	6			1	1	5	2
Other puerperal causes (134-136, 138-141).....	27	1	4	3	3	2		1	4	1	2	1	3
Congenital debility (151b).....	35	1	4	2	2	7	1	1	5	5	1	3	3
Violent deaths (suicide excepted) (164-186).....	143	14	14	15	11	11	9	16	10	11	15	9	8
Suicide (155-163).....	14	1			1	1	2	1	2	1	3	1	1
All other causes.....	1,331	140	132	142	98	110	98	103	95	93	103	107	110
NEW YORK, N. Y. (BRONX BOROUGH).													
All causes.....	7,903	988	1,261	698	623	645	542	515	511	486	459	554	591
Typhoid fever (1).....	11	1	1			1			3	3	1	1	
Malaria (4).....													
Measles (6).....	66	19	19	10	11	3	3				1		4
Scarlet fever (7).....	16	2			3	2		1	1	1		1	
Whooping cough (8).....	69	8	14	8	3	2	2	7	6	10	5	1	3
Diphtheria and croup (9).....	98	13	13	19	7	7	8	6	1	5	2	8	9
Influenza (10).....	291	75	179	15	11	7	1					1	2
Tuberculosis of the lungs (28, 29).....	713	78	85	66	74	71	56	58	46	48	35	42	54
Other forms of tuberculosis (30-35).....	97	10	15	7	4	8	7	7	10	4	9	3	13
Meningitis (61).....	48	6	5	6	1	6	1	4	6	2	4	4	3
Bronchitis (89, 90).....	57	9	11	6	10	6	3		2	2	2	2	4
Pneumonia (92).....	639	159	225	31	45	28	16	10	15	13	24	27	48
Bronchopneumonia (91).....	397	54	117	43	27	23	16	13	14	19	21	32	18
Diarrhea and enteritis (under 2 years) (104).....	192	17	17	10	6	6	10	20	39	32	22	7	6
Diarrhea and enteritis (2 years and over) (105).....	40	1		3	4	4	5	2	4	5	2	1	4
Puerperal septicemia (137).....	30	2	4	4	3	2		2	3	1	3	2	4
Other puerperal causes (134-136, 138-141).....	68	7	11	8	5	6	3	6	3	1	2	8	8
Congenital debility (151b).....	50	2	5	3	0	5	4	5	3	3		1	5
Violent deaths (suicide excepted) (164-186).....	344	34	25	23	18	30	37	26	34	29	28	35	25
Suicide (155-163).....	78	8	2	5	7	5	4	11	11	6	6	3	10
All other causes.....	4,599	484	511	431	375	425	366	330	307	303	319	374	374
NEW YORK, N. Y. (BROOKLYN BOROUGH, TOTAL).													
All causes.....	25,613	3,036	3,992	2,495	2,182	2,089	1,663	1,516	1,688	1,581	1,646	1,778	1,947
Typhoid fever (1).....	52	3		2	1	2	2	5	8	10	7	6	6
Malaria (4).....	4							1			2		
Measles (6).....	254	22	49	45	60	44	19	6	3		3		3
Scarlet fever (7).....	72	8	6	7	2	4	2	4	3	5	7	7	22
Whooping cough (8).....	200	17	33	31	15	14	20	14	17	14	9	9	7
Diphtheria and croup (9).....	382	48	55	41	40	42	29	9	12	12	16	33	45
Influenza (10).....	734	160	440	66	21	9	7		1	3	8	4	12
Tuberculosis of the lungs (28, 29).....	1,984	184	230	212	195	165	147	152	131	115	141	149	163
Other forms of tuberculosis (30-35).....	274	19	25	18	36	31	25	29	21	18	20	17	15
Meningitis (61).....	82	14	11	11	4	10	6	3	5	1	4	9	4
Bronchitis (89, 90).....	358	45	76	42	48	31	13	10	9	17	14	26	27
Pneumonia (92).....	2,164	501	713	182	168	122	65	45	46	53	48	94	127
Bronchopneumonia (91).....	1,525	255	441	171	117	112	52	42	45	55	76	106	127
Diarrhea and enteritis (under 2 years) (104).....	1,015	63	69	72	66	37	59	107	195	140	111	55	41
Diarrhea and enteritis (2 years and over) (105).....	127	16	5	5	10	9	18	16	9	11	11	10	7
Puerperal septicemia (137).....	106	11	11	10	6	12	13	5	6	5	9	7	11
Other puerperal causes (134-136, 138-141).....	219	32	38	15	19	14	16	9	15	14	16	12	19
Congenital debility (151b).....	189	18	21	17	12	23	8	16	17	20	17	9	11
Violent deaths (suicide excepted) (164-186).....	1,350	136	90	122	98	126	110	106	105	135	88	116	118
Suicide (155-163).....	197	12	16	9	12	21	20	9	19	18	17	18	20
All other causes.....	14,325	1,472	1,663	1,416	1,252	1,261	1,026	916	1,023	947	1,045	1,121	1,183
NEW YORK, N. Y. (BROOKLYN BOROUGH, WHITE).													
All causes.....	24,885	2,937	3,886	2,404	2,120	2,020	1,608	1,473	1,647	1,545	1,609	1,727	1,909
Typhoid fever (1).....	52	3		2	1	2	2	5	8	10	7	6	6
Malaria (4).....	4			1				1			2		
Measles (6).....	246	20	49	45	58	41	19	5	4		3		3
Scarlet fever (7).....	72	8	6	7	2	4	2	4	3	5	7	7	22
Whooping cough (8).....	189	16	32	28	14	14	18	13	17	13	8	9	7
Diphtheria and croup (9).....	379	47	55	41	39	41	29	9	12	12	16	33	45
Influenza (10).....	714	155	430	63	21	8	7		1	3	8	3	12
Tuberculosis of the lungs (28, 29).....	1,869	170	219	197	185	153	139	143	125	111	132	141	154
Other forms of tuberculosis (30-35).....	280	19	24	16	35	31	23	26	19	16	20	16	15
Meningitis (61).....	78	14	11	9	3	10	5	3	5	1	4	9	4
Bronchitis (89, 90).....	350	45	76	40	46	30	11	10	9	17	14	25	27
Pneumonia (92).....	2,081	478	692	174	163	116	60	39	44	52	47	92	124
Bronchopneumonia (91).....	1,462	240	426	164	109	109	52	62	42	44	53	70	101
Diarrhea and enteritis (under 2 years) (104).....	978	62	65	68	65	32	55	105	189	136	109	52	40
Diarrhea and enteritis (2 years and over) (105).....	125	16	5	5	10	9	18	15	9	11	10	10	7
Puerperal septicemia (137).....	101	10	11	10	6	12	11	5	6	5	9	5	11
Other puerperal causes (134-136, 138-141).....	208	31	37	13	17	14	16	9	14	14	15	12	16
Congenital debility (151b).....	178	17	20	16	11	22	8	15	16	18	16	9	10
Violent deaths (suicide excepted) (164-186).....	1,318	130	90	119	96	120	107	103	104	131	86	115	117
Suicide (155-163).....	195	12	16	9	12	21	26	9	19	18	16	17	20
All other causes.....	14,026	1,444	1,622	1,377	1,227	1,231	1,000	901	1,001	930	1,029	1,096	1,168

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
NEW YORK, N. Y. (BROOKLYN BOROUGH, COLORED).													
All causes.....	728	99	106	91	62	69	55	43	41	36	37	51	38
Typhoid fever (1).....													
Malaria (4).....													
Measles (6).....	8	2			2	3		1					
Scarlet fever (7).....													
Whooping cough (8).....	11	1	1	3	1		2	1		1	1		
Diphtheria and croup (9).....	3	1			1								
Influenza (10).....	20	5	10	3		1						1	
Tuberculosis of the lungs (28, 29).....	115	14	11	15	10	12	8	9	6	4	0	8	9
Other forms of tuberculosis (30-35).....	14		1	2	1		2	3	2	2		1	
Meningitis (61).....	4			2	1		1						
Bronchitis (89, 90).....	8			2	2	1	2					1	
Pneumonia (92).....	53	23	21	8	5	6	5	6	2	1	1	2	3
Bronchopneumonia (91).....	63	15	15	7	8	3		1	1	1	2	6	5
Diarrhea and enteritis (under 2 years) (104).....	37	1	4	4	1	5	4	2	6	4	2	3	1
Diarrhea and enteritis (2 years and over) (105).....	2							1			1		
Puerperal septicemia (137).....	5	1					2					2	
Other puerperal causes (134-136, 138-141).....	11	1	1	2	2				1		1		3
Congenital debility (151b).....	11	1	1	1	1			1	1	2	1		1
Violent deaths (suicide excepted) (164-186).....	32	6		3	2	1	3	3	1	4	2	1	1
Suicide (155-163).....	2										1	1	
All other causes.....	299	28	41	39	25	30	26	15	22	17	16	25	15
NEW YORK, N. Y. (MANHATTAN BOROUGH, TOTAL).													
All causes.....	32,595	4,139	4,857	3,140	2,823	2,568	2,039	2,025	2,165	2,053	2,009	2,235	2,482
Typhoid fever (1).....	58	3	1	4	3	1	1	10	11	14	5	3	2
Malaria (4).....	4												
Measles (6).....	443	86	123	72	67	40	17	8	2	3	4	6	15
Scarlet fever (7).....	133	6	9	7	13	29	9	5	7	12	11	8	24
Whooping cough (8).....	309	23	39	30	30	29	17	29	40	34	10	9	10
Diphtheria and croup (9).....	444	57	76	59	55	32	26	16	16	8	17	36	46
Influenza (10).....	1,071	355	609	55	13	12	3	2	2	2	4	4	10
Tuberculosis of the lungs (28, 29).....	2,981	307	309	319	279	239	237	215	223	195	201	204	291
Other forms of tuberculosis (30-35).....	450	45	50	49	43	46	41	37	26	30	30	27	27
Meningitis (61).....	178	19	22	21	13	19	13	9	13	8	8	16	12
Bronchitis (89, 90).....	433	53	85	60	39	32	28	17	52	35	10	32	41
Pneumonia (92).....	2,713	642	793	607	247	226	154	89	52	65	84	115	100
Bronchopneumonia (91).....	2,096	353	613	235	173	134	94	75	72	51	89	112	113
Diarrhea and enteritis (under 2 years) (104).....	1,298	65	81	88	73	70	62	195	302	157	83	64	53
Diarrhea and enteritis (2 years and over) (105).....	141	5	10	6	14	9	7	14	15	4	12	9	9
Puerperal septicemia (137).....	143	11	13	17	16	19	9	7	14	4	10	11	12
Other puerperal causes (134-136, 138-141).....	205	24	44	10	21	12	18	9	14	17	8	11	12
Congenital debility (151b).....	314	34	37	43	39	31	15	13	27	22	23	12	18
Violent deaths (suicide excepted) (164-186).....	1,844	182	118	161	143	114	152	139	158	180	152	177	163
Suicide (155-163).....	333	28	25	29	31	30	19	25	22	26	34	30	31
All other causes.....	17,003	1,841	1,800	1,636	1,528	1,472	1,177	1,140	1,123	1,193	1,269	1,346	1,479
NEW YORK, N. Y. (MANHATTAN BOROUGH, WHITE).													
All causes.....	30,385	3,859	4,555	2,936	2,652	2,393	1,905	1,853	2,008	1,921	1,018	2,072	2,313
Typhoid fever (1).....	54	3	1	3	3	1	1	9	10	13	5	3	2
Malaria (4).....	4												
Measles (6).....	438	85	123	72	66	39	17	7	1	3	4	6	15
Scarlet fever (7).....	129	6	9	7	13	22	7	5	6	12	11	8	23
Whooping cough (8).....	275	20	37	30	29	24	16	22	34	32	15	8	8
Diphtheria and croup (9).....	434	55	76	58	52	32	26	14	16	8	17	35	45
Influenza (10).....	1,021	335	580	54	13	12	3	2	2	2	4	4	10
Tuberculosis of the lungs (28, 29).....	2,601	268	274	287	252	254	211	178	194	171	170	169	173
Other forms of tuberculosis (30-35).....	403	39	46	45	43	37	38	35	24	28	27	22	19
Meningitis (61).....	168	13	22	21	12	19	13	8	13	8	8	15	11
Bronchitis (89, 90).....	403	50	79	67	34	31	27	15	10	14	16	31	39
Pneumonia (92).....	2,446	584	712	220	195	139	76	47	49	60	75	107	183
Bronchopneumonia (91).....	1,887	324	566	199	156	119	82	67	60	47	70	96	161
Diarrhea and enteritis (under 2 years) (104).....	1,228	62	79	82	69	68	59	180	285	147	85	62	70
Diarrhea and enteritis (2 years and over) (105).....	137	5	10	5	14	8	11	18	26	15	4	12	9
Puerperal septicemia (137).....	120	7	11	17	12	16	6	7	14	3	9	8	10
Other puerperal causes (134-136, 138-141).....	190	24	41	9	20	11	16	8	11	16	7	10	17
Congenital debility (151b).....	294	34	36	42	38	25	15	13	23	19	23	9	17
Violent deaths (suicide excepted) (164-186).....	1,750	174	105	152	140	109	147	123	151	174	142	170	153
Suicide (155-163).....	322	27	25	29	30	29	17	23	20	25	32	30	30
All other causes.....	16,081	1,739	1,723	1,546	1,460	1,397	1,117	1,061	1,059	1,123	1,194	1,269	1,393
NEW YORK, N. Y. (MANHATTAN BOROUGH, COLORED).													
All causes.....	2,210	280	302	204	171	175	134	172	157	132	151	163	169
Typhoid fever (1).....	4			1				1	1	1			
Malaria (4).....													
Measles (6).....	5	1			1	1		1	1				
Scarlet fever (7).....	4						2		1				1
Whooping cough (8).....	34	3	2		1	5	1	7	6	2	4	1	2
Diphtheria and croup (9).....	10	2		1	3			2				1	1
Influenza (10).....	50	20	29										
Tuberculosis of the lungs (28, 29).....	330	39	35	32	27	35	26	37	31	24	31	35	24
Other forms of tuberculosis (30-35).....	53	6	4	4	5	9	3	2	2	2	3	5	8
Meningitis (61).....	5	1						1				1	1
Bronchitis (89, 90).....	30	3	6	3	5	1	1	2	2	1	3	1	2
Pneumonia (92).....	267	58	81	27	24	15	13	5	3	6	9	10	16
Bronchopneumonia (91).....	209	29	47	27	17	15	12	8	12	4	10	16	12
Diarrhea and enteritis (under 2 years) (104).....	70	3	2	6	4	2	3	15	17	10	3	2	3
Diarrhea and enteritis (2 years and over) (105).....	4			1		1			1				
Puerperal septicemia (137).....	23	4	2		4	3	3			1	1	3	2
Other puerperal causes (134-136, 138-141).....	15			1	1	1	2	1	3	1	1	1	
Congenital debility (151b).....	20			1	1	1			4	3		3	1
Violent deaths (suicide excepted) (164-186).....	94	8	13	9	8	5	5	11	7	6	10	7	5
Suicide (155-163).....	11	1			1	2	2	2	2	2	2	1	1
All other causes.....	922	102	77	90	68	75	60	79	64	70	74	77	53

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

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TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
NEW YORK, N. Y. (QUEENS BOROUGH).													
All causes.....	5,501	607	802	470	493	436	363	365	380	347	396	404	438
Typhoid fever (1).....	15		1	1	1	1		1	4	2			4
Malaria (4).....													
Measles (6).....	29	6	9	4	5	2		1		1			1
Scarlet fever (7).....	16	1	3		3			1	1			1	6
Whooping cough (8).....	52	5	13	7		5	4	5	1	1	4		1
Diphtheria and croup (9).....	111	14	8	11	9	7	12	8	2	5	9	14	12
Influenza (10).....	153	39	88	11	6			1	1	1	1	4	1
Tuberculosis of the lungs (28, 29).....	487	46	62	41	45	44	32	31	43	40	37	31	35
Other forms of tuberculosis (30-35).....	55	4	4	7	3	2	6	5	4	5	4	9	2
Meningitis (61).....	15				3	2		2	1	1	3	3	
Bronchitis (89, 90).....	58	14	11	4	12	3	1	2	1	1	2	3	4
Pneumonia (92).....	412	93	134	36	38	16	16	5	7	10	10	19	28
Bronchopneumonia (91).....	314	29	102	38	26	23	7	4	9	13	19	20	24
Diarrhea and enteritis (under 2 years) (104).....	135	7	6	6	8	7	5	20	20	21	16	13	6
Diarrhea and enteritis (2 years and over) (105).....	36	1	2	2	5	1	1	7	6	5	3	1	2
Puerperal septicemia (137).....	21	2	1	1	2	4	3	4	2		1	1	
Other puerperal causes (134-136, 138-141).....	54	11	13	6	3	2	2	2	4		3	3	5
Congenital debility (151b).....	58	5	10	6	6	7	2	3	5	4	2	1	7
Violent deaths (suicide excepted) (164-186).....	302	21	18	17	19	29	20	40	28	31	32	20	27
Suicide (155-163).....	54	3	5	1	7	7	7	4	1	3	8	6	2
All other causes.....	3,124	306	312	271	286	274	245	219	240	203	242	255	271
NEW YORK, N. Y. (RICHMOND BOROUGH).													
All causes.....	1,781	195	243	161	150	119	136	112	139	133	122	125	141
Typhoid fever (1).....	8					1				4		3	
Malaria (4).....	1								1				
Measles (6).....	14	4	4	4	1	1							
Scarlet fever (7).....	5				1	2							
Whooping cough (8).....	17	3	3		1	1	1	3	2	3		2	1
Diphtheria and croup (9).....	31	4	3	4	3	2	5		1	2	1	3	3
Influenza (10).....	47	11	33	2			1						
Tuberculosis of the lungs (28, 29).....	178	9	25	20	12	25	15	13	12	16	9	7	15
Other forms of tuberculosis (30-35).....	12	1	2	1	1	2			2	2			1
Meningitis (61).....	6		1						1	1			
Bronchitis (89, 90).....	15	3	3	3	5		2			1	1		1
Pneumonia (92).....	107	29	37	8	4	3	4	2	1	4	4	6	8
Bronchopneumonia (91).....	80	14	23	9	11	2	2	2	1	4	4	2	7
Diarrhea and enteritis (under 2 years) (104).....	54	2	2	4		5	2	3	15	10	2	3	3
Diarrhea and enteritis (2 years and over) (105).....	11				1	2		2	2	2	5		
Puerperal septicemia (137).....	6			2	1	1		1	1		1	1	1
Other puerperal causes (134-136, 138-141).....	12	2	1	1	1	1	1	1	1	3	3	2	2
Congenital debility (151b).....	27	2	1	3	3	1	6		3	3	3	3	14
Violent deaths (suicide excepted) (164-186).....	190	8	5	7	8	11	13	12	13	14	10	12	14
Suicide (155-163).....	14	1	1	2	1	1	2	2	2	2	1	3	3
All other causes.....	1,006	103	98	94	96	69	83	72	79	75	81	81	85
ROCHESTER, N. Y.													
All causes.....	3,765	363	440	353	322	375	271	260	269	277	297	261	277
Typhoid fever (1).....	3	1						2					
Malaria (4).....	1				1								
Measles (6).....	30	5	8	1	8	3	4	1					6
Scarlet fever (7).....	28	2	2	2	1	2	2			1	2	5	8
Whooping cough (8).....	22	2	2				2		7	2	2	1	3
Diphtheria and croup (9).....	53	4	8	16	1	4	8	6	4	4	9	8	10
Influenza (10).....	66	13	39	6	4	1	1						
Tuberculosis of the lungs (28, 29).....	202	13	21	21	15	28	9	15	17	12	14	20	17
Other forms of tuberculosis (30-35).....	37	5	21	3	4	1	4	3	2	5	3	4	2
Meningitis (61).....	12	1	1	1	2	2	1			2	2	1	1
Bronchitis (89, 90).....	29	2	2	7	2	5	1	2	3	1	1	3	4
Pneumonia (92).....	178	33	49	19	18	20	8	3	5	3	4	7	7
Bronchopneumonia (91).....	135	21	33	18	20	13	5	6	2	3	7	3	4
Diarrhea and enteritis (under 2 years) (104).....	145	6	7	12	11	17	5	13	16	27	16	9	6
Diarrhea and enteritis (2 years and over) (105).....	22	2	1	1	2	1	2	3	3	2	1	3	1
Puerperal septicemia (137).....	13	1	1		1	1		2	3		4		
Other puerperal causes (134-136, 138-141).....	30	4	4	1	3	4	3	3	2	3	2	2	3
Congenital debility (151b).....	7	1		1		2			1	1	1		
Violent deaths (suicide excepted) (164-186).....	167	15	15	15	9	12	12	18	15	17	19	12	8
Suicide (155-163).....	32	1	1	4	3	4	3	3	1	3	3	2	4
All other causes.....	2,525	230	248	222	216	255	201	182	189	190	211	178	203
SYRACUSE, N. Y.													
All causes.....	2,640	253	397	232	238	229	197	153	192	194	183	153	219
Typhoid fever (1).....	7	1			1	1			1	1	2		
Malaria (4).....	1	1											
Measles (6).....	23				1	4	4	6	3	2	2		6
Scarlet fever (7).....	16	2	5	1									1
Whooping cough (8).....	10				2		1	2		2	2		2
Diphtheria and croup (9).....	30	1	3	2	7	1	2	1	2	2	1	3	7
Influenza (10).....	52	6	38	2	4			1	1	1			
Tuberculosis of the lungs (28, 29).....	89	9	12	5	6	10	6	5	6	8	4	5	7
Other forms of tuberculosis (30-35).....	36	4	2	4	3	3	1	1	5	5	2	4	2
Meningitis (61).....	13			2	2	4	1		2	2	1		1
Bronchitis (89, 90).....	20	4	2	1	3	3	2	1	2	3		1	1
Pneumonia (92).....	198	27	78	21	18	13	7	4	2	3	4	5	11
Bronchopneumonia (91).....	178	30	69	13	11	13	8	1	4	6	6	8	9
Diarrhea and enteritis (under 2 years) (104).....	134	4	4	3	8	5	7	12	33	25	22	5	6
Diarrhea and enteritis (2 years and over) (105).....	21			2		1	3	4	1	3	1	1	2
Puerperal septicemia (137).....	7								1	1	1		
Other puerperal causes (134-136, 138-141).....	32	3	7	1	2	5	4	4	2	2	2	1	2
Congenital debility (151b).....	22	2	1	2	4	2	1		2	2	2		3
Violent deaths (suicide excepted) (164-186).....	162	9	9	13	19	8	12	12	18	17	17	8	20
Suicide (155-163).....	23	2	2	2	1	1	4		5	5	1	1	1
All other causes.....	1,566	148	158	158	146	149	132	99	103	111	111	111	137

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
YONKERS, N. Y.													
All causes.....	1,153	115	179	93	87	105	73	75	75	92	83	76	100
Typhoid fever (1).....	1												
Malaria (4).....	9	1		2	3	1	2	1					
Measles (6).....	3		1										2
Scarlet fever (7).....	14	1	2	3	1	1	1	1	2		1		1
Whooping cough (8).....	23	4	2	2	1	1	1	1	2		2		6
Diphtheria and croup (9).....	28	4	16	3	1	1						1	2
Influenza (10).....	123	14	11	13	11	13	9	4	10	12	6	8	12
Tuberculosis of the lungs (28, 29).....	20		7	2	1					2	1	3	1
Other forms of tuberculosis (30-35).....	1	1											
Meningitis (61).....	13	1	2	1	2		1			1		1	4
Bronchitis (89, 90).....	82	10	38	7	7	2	2	3		3	3	2	8
Pneumonia (92).....	55	4	11	9	2	6			3	2	6	5	7
Bronchopneumonia (91).....	53	1	3	4	2	2	2	3		13	8	5	4
Diarrhea and enteritis (under 2 years) (104).....	4						1		1		2		
Diarrhea and enteritis (2 years and over) (105).....	2		1				1						
Puerperal septicemia (137).....	13	4		1	3	1	1		1		1	1	
Other puerperal causes (134-136, 138-141).....	8			2	1	2							1
Congenital debility (151b).....	54	6	4	3	3	5	4	4	5	8	6	3	3
Violent deaths (suicide excepted) (164-186).....	2		1			1							
Suicide (155-163).....	645	64	80	41	49	69	48	56	43	61	49	46	49
All other causes.....													
AKRON, OHIO.													
All causes.....	2,443	312	545	226	218	196	149	114	128	151	123	144	137
Typhoid fever (1).....	8		1			1		1	1		1	3	
Malaria (4).....	36	7	15	4	6	2	1				1		
Measles (6).....	58	11	18	14	4	2	1		1	1	1	1	5
Scarlet fever (7).....	20	1	7	4	3	2	1	1			1		
Whooping cough (8).....	37	4	8	2	4	1	1	1	1	4	2	5	4
Diphtheria and croup (9).....	183	31	129	14	3	3	2	2				1	
Influenza (10).....	104	12	9	6	11	8	6	9	12	7	5	8	11
Tuberculosis of the lungs (28, 29).....	20	3	2	1	4	1	3	3	1	1	1		
Other forms of tuberculosis (30-35).....	13	1	1	1	3		2	1		1	1		2
Meningitis (61).....	12	1	4	2	1	3				1			
Bronchitis (89, 90).....	312	80	140	18	19	13	7	6	2	5	4	9	9
Pneumonia (92).....	190	36	68	21	19	21	3	1	4	3	1	8	6
Bronchopneumonia (91).....	46	2	4	1	5	2	4	4	6	6	6	3	3
Diarrhea and enteritis (under 2 years) (104).....	9	1	1		1		2	1	2	2	1		
Diarrhea and enteritis (2 years and over) (105).....	38	6	4	4	6	5	2	2	4	2	2	1	
Puerperal septicemia (137).....	30	4	10	3	3	1	2	2		1			4
Other puerperal causes (134-136, 138-141).....	23	2	4	1	2	1	1	1	1	3	2	3	2
Congenital debility (151b).....	218	16	16	20	19	22	18	18	12	20	19	24	14
Violent deaths (suicide excepted) (164-186).....	20		1	5	2	2	2	2	3	4	1	2	
Suicide (155-163).....	1,066	94	103	105	103	108	93	63	78	90	75	76	78
All other causes.....													
CINCINNATI, OHIO (TOTAL).													
All causes.....	6,073	589	853	610	490	538	442	393	403	405	448	426	471
Typhoid fever (1).....	13		1		3	1	1	2		2	1	1	1
Malaria (4).....	1												
Measles (6).....	76	4	18	19	7	19	8		1				
Scarlet fever (7).....	31	7	4	5	2	2				1	2	3	3
Whooping cough (8).....	24	2		1	5	3	1	4	1	3	2	2	
Diphtheria and croup (9).....	53	2	4	7	4	3	2	2	2	1	9	4	13
Influenza (10).....	233	3	130	62	12	8	4	5	2			3	3
Tuberculosis of the lungs (28, 29).....	562	63	59	60	50	63	43	27	28	47	46	34	42
Other forms of tuberculosis (30-35).....	89	7	7	6	8	12	9	9	3	2	9	8	0
Meningitis (61).....	19	3	2		1	4	1	1	2		2	2	1
Bronchitis (89, 90).....	74	6	19	8	4	7	5	2	9	2	3	2	7
Pneumonia (92).....	332	43	111	49	28	19	12	3	11	7	12	14	23
Bronchopneumonia (91).....	195	30	49	26	26	20	6	4	8	3	6	8	9
Diarrhea and enteritis (under 2 years) (104).....	127	7	4	7	4	8	7	18	27	17	19	5	9
Diarrhea and enteritis (2 years and over) (105).....	25	1	5	1	1		4	1	5		4	1	2
Puerperal septicemia (137).....	34	4	6	4	1	4	3	1	4	1	4	3	3
Other puerperal causes (134-136, 138-141).....	41	3	5	4	2	3	5	3	2	5	3	2	4
Congenital debility (151b).....	27	1	3	1	4	2	1	1	4	5	2	1	2
Violent deaths (suicide excepted) (164-186).....	301	37	18	22	13	22	32	26	37	24	23	21	20
Suicide (155-163).....	47	1	1	2	2	8	3	5	5	3	6	5	6
All other causes.....	3,769	365	407	326	313	336	295	277	260	278	208	306	303
CINCINNATI, OHIO (WHITE).													
All causes.....	5,336	521	736	539	423	484	399	339	358	358	389	373	417
Typhoid fever (1).....	8		1		1	1	1	2		1	1		
Malaria (4).....													
Measles (6).....	70	4	17	17	5	18	8		1				
Scarlet fever (7).....	31	7	4	5	2	2				1	2	3	3
Whooping cough (8).....	17	2		1	4	3	1	1		1	2	2	
Diphtheria and croup (9).....	51	2	4	6	4	2	2	2	1	1	2	4	13
Influenza (10).....	191	3	106	53	9	7	3	3	1	1	9	2	2
Tuberculosis of the lungs (28, 29).....	432	53	44	51	36	50	34	20	19	34	38	23	30
Other forms of tuberculosis (30-35).....	67	6	6	5	7	8	8	5	3	2	6	6	5
Meningitis (61).....	17	3	2		1	4	1	1	1		2	2	1
Bronchitis (89, 90).....	63	4	16	7	3	7	5	3	2	7	8	7	6
Pneumonia (92).....	282	31	88	41	20	15	10	3	8	7	8	12	19
Bronchopneumonia (91).....	152	24	38	20	12	6	6	6	2	6	6	4	7
Diarrhea and enteritis (under 2 years) (104).....	114	5	4	7	4	3	7	14	22	17	18	5	8
Diarrhea and enteritis (2 years and over) (105).....	19	1	3		1		3	1	5		2	1	2
Puerperal septicemia (137).....	29	3	5	3	1	4	2	2		4	1	3	3
Other puerperal causes (134-136, 138-141).....	32	2	3	3	1	2	5	3		3	2	2	4
Congenital debility (151b).....	22		3	1	4	1	1		2	5	2	1	2
Violent deaths (suicide excepted) (164-186).....	265	32	16	18	12	21	22	22	33	22	23	15	22
Suicide (155-163).....	46	1	1	2	2	8	2	5	5	3	6	5	6
All other causes.....	3,448	338	375	295	287	316	271	251	240	253	255	230	234

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
CINCINNATI, OHIO (COLORED).													
All causes.....	737	68	117	71	67	54	43	54	50	47	59	53	54
Typhoid fever (1).....	5				2					1		1	1
Malaria (4).....	1											1	
Measles (6).....	6		1	2	2	1							
Scarlet fever (7).....	7				1			3	1	2			
Whooping cough (8).....	7				1								
Diphtheria and croup (9).....	2						1						
Influenza (10).....	42		24	9	3	1	1	2	1				1
Tuberculosis of the lungs (28, 29).....	130	10	15	9	14	13	9	7	9	13	8	11	12
Other forms of tuberculosis (30-35).....	22	1	1	1	1	4	1	4			3	2	4
Meningitis (61).....	2				1	1			1				
Bronchitis (89, 90).....	11	2	3	1	1			1	1	1			1
Pneumonia (92).....	70	12	23	8	1	4	2		1	3	4	2	4
Bronchopneumonia (91).....	43	6	11	2	6	8		1	2	1	4	4	2
Diarrhea and enteritis (under 2 years) (104).....	13	2					1	4	5		1		1
Diarrhea and enteritis (2 years and over) (105).....	6		2	1							2		
Puerperal septicemia (137).....	5	1	1	1	1	1		1	1				
Other puerperal causes (134-136, 138-141).....	9	1	2	1	1	1			2	2	1		
Congenital debility (151b).....	9	1						1	2				
Violent deaths (suicide excepted) (164-186).....	36	5	2	4	1	1	3	4	4	2		6	4
Suicide (155-163).....	1						1						
All other causes.....	321	27	32	31	26	20	24	26	20	25	40	26	24
CLEVELAND, OHIO (TOTAL).													
All causes.....	9,985	827	1,559	1,016	837	846	675	606	686	708	721	739	765
Typhoid fever (1).....	24				2	3		3	8	1	5	2	
Malaria (4).....													
Measles (6).....	80	20	20	10	13	7	3	1	1			2	3
Scarlet fever (7).....	69	4	3	4	2	5	3	2	4	6	8	10	18
Whooping cough (8).....	78	6	15	13	6	9	4	7	3	7	3	3	2
Diphtheria and croup (9).....	131	16	11	16	10	6	4	5	11	3	13	14	22
Influenza (10).....	402	28	296	27	20	13	2	4	3		1	2	6
Tuberculosis of the lungs (28, 29).....	769	72	82	72	71	73	69	59	51	51	52	63	54
Other forms of tuberculosis (30-35).....	114	7	8	16	11	9	14	11	12	4	9	3	10
Meningitis (61).....	36	1	5	6	1	4			2	2	3	3	5
Bronchitis (89, 90).....	141	16	29	22	15	19	6	3	8	5	5	5	8
Pneumonia (92).....	686	74	253	76	56	42	21	26	14	23	22	28	51
Broncho-pneumonia (91).....	454	43	150	86	69	49	23	13	18	15	22	27	39
Diarrhea and enteritis (under 2 years) (104).....	527	15	28	34	21	28	18	25	70	86	56	29	17
Diarrhea and enteritis (2 years and over) (105).....	60	2	6	3	4	8	5	3	4	8	4	8	6
Puerperal septicemia (137).....	65	4	7	6	7	10	5	2	5	3	5	3	8
Other puerperal causes (134-136, 138-141).....	67	6	9	10	5	3	4	8	3	3	5	5	6
Congenital debility (151b).....	53	5	4	1	2	5	4	4	1	10	9	4	4
Violent deaths (suicide excepted) (164-186).....	740	53	37	47	53	52	70	79	71	76	71	63	68
Suicide (155-163).....	103	6	11	7	7	11	5	6	9	9	13	11	8
All other causes.....	5,386	449	585	560	462	490	411	345	388	396	415	454	431
CLEVELAND, OHIO (WHITE).													
All causes.....	9,216	759	1,446	953	766	781	625	543	642	654	670	674	703
Typhoid fever (1).....	20				2	3			7	1	5	2	
Malaria (4).....													
Measles (6).....	80	20	20	10	13	7	3	1	1			2	3
Scarlet fever (7).....	66	4	3	4	2	5	3	2	4	6	8	9	16
Whooping cough (8).....	69	5	15	10	5	9	4	6	2	5	3	3	2
Diphtheria and croup (9).....	127	15	11	16	10	5	4	4	11	3	13	13	22
Influenza (10).....	361	25	267	23	19	11	1	3	3		1	2	6
Tuberculosis of the lungs (28, 29).....	638	60	74	59	62	60	62	46	41	38	42	51	43
Other forms of tuberculosis (30-35).....	96	7	7	15	10	8	9	9	10	2	8	2	9
Meningitis (61).....	34	1	5	5	1	4	4		1	2	3	3	5
Bronchitis (89, 90).....	133	16	26	22	14	19	6	3	7	5	4	4	7
Pneumonia (92).....	611	61	234	73	46	35	17	21	13	18	19	25	49
Bronchopneumonia (91).....	504	36	136	83	62	45	19	11	18	15	20	20	39
Diarrhea and enteritis (under 2 years) (104).....	412	13	27	33	20	23	16	25	69	85	54	28	14
Diarrhea and enteritis (2 years and over) (105).....	57	1	6	3	4	8	4	3	4	7	4	8	5
Puerperal septicemia (137).....	58	2	5	6	7	9	5	2	4	3	5	3	7
Other puerperal causes (134-136, 138-141).....	84	6	9	9	4	3	4	8	3	3	4	5	6
Congenital debility (151b).....	51	5	4	1	2	5	4	4	1	9	8	4	4
Violent deaths (suicide excepted) (164-186).....	678	51	33	47	50	46	65	70	65	69	64	54	62
Suicide (155-163).....	103	6	11	7	7	11	5	6	9	9	13	11	8
All other causes.....	5,056	425	553	527	426	460	390	319	369	374	392	425	396
CLEVELAND, OHIO (COLORED).													
All causes.....	769	68	113	63	71	65	50	63	44	54	51	65	62
Typhoid fever (1).....	4							3	1				
Malaria (4).....													
Measles (6).....	3												
Scarlet fever (7).....	9											1	2
Whooping cough (8).....	3	1		3	1			1	1	2			
Diphtheria and croup (9).....	4											1	
Influenza (10).....	41	3	29	4	1	2	1	1					
Tuberculosis of the lungs (28, 29).....	131	12	8	13	9	13	7	13	10	13	10	12	11
Other forms of tuberculosis (30-35).....	18		1	1	1	1	5	2	2	2	1	1	1
Meningitis (61).....	2												
Bronchitis (89, 90).....	8		3		1				1		1	1	1
Pneumonia (92).....	50	13	19	3	10	7	4	4	5	1	3	3	2
Bronchopneumonia (91).....	50	7	14	3	7	7	4	4	2		2	7	
Diarrhea and enteritis (under 2 years) (104).....	15	2	1	1	1		2		1	1	2	1	3
Diarrhea and enteritis (2 years and over) (105).....	3	1					1						
Puerperal septicemia (137).....	7	2	2		1		1		1				1
Other puerperal causes (134-136, 138-141).....	3			1	1						1		
Congenital debility (151b).....	2									1	1		
Violent deaths (suicide excepted) (164-186).....	64	2	4		3	6	5	9	6	7	7	9	6
Suicide (155-163).....													
All other causes.....	330	24	32	33	36	30	21	26	19	22	23	29	35

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
COLUMBUS, OHIO.													
All causes.....	3,546	316	593	327	301	276	250	229	220	242	228	273	201
Typhoid fever (1).....	7	2							1		1	1	2
Malaria (4).....	1						1						
Measles (6).....	29	1	3	4	9	6	6						
Scarlet fever (7).....	14	3	2		2	1	1					1	4
Whooping cough (8).....	27	1	1	1	5	5	2	4	2	6		1	
Diphtheria and croup (9).....	17	1	1	2	2		1	1	1		2	3	3
Influenza (10).....	232	15	161	21	9	7	5	3	1			5	5
Tuberculosis of the lungs (23, 29).....	226	13	43	25	19	23	13	23	14	12	8	14	10
Other forms of tuberculosis (30-35).....	53	1	1	5	5	8	10	2	6	3	4	5	3
Meningitis (61).....	13	1		1	1	2	1	3	1	1	2		
Bronchitis (89, 90).....	19	4	6	4	4		1	1	1			1	1
Pneumonia (92).....	173	23	66	16	12	9	5	5	4	7	5	11	10
Bronchopneumonia (91).....	178	26	50	17	18	14	14	2	6	3	9	7	12
Diarrhea and enteritis (under 2 years) (104).....	60		4	5	1	2	3	3	10	17	7	4	4
Diarrhea and enteritis (2 years and over) (105).....	16			2	1	1	3	1	2	1	3	1	1
Puerperal septicemia (137).....	17	2	1	1	2	1			2	2	3	1	2
Other puerperal causes (134-136, 138-141).....	30	1	9	2	2	4	4		1	3	2	1	1
Congenital debility (151b).....	65	6	7	9	4	2	4	1	4	13	9	4	2
Violent deaths (suicide excepted) (164-186).....	221	21	21	17	19	15	10	28	16	18	19	22	15
Suicide (155-163).....	13	1		1	1	2		1	2	1	2	2	
All other causes.....	2,135	195	217	198	185	174	166	151	146	155	152	189	207
DAYTON, OHIO.													
All causes.....	1,883	254	250	188	164	151	122	126	110	117	124	116	152
Typhoid fever (1).....	11				1			4		4	1		1
Malaria (4).....	19			1	9	3							
Measles (6).....	10		1	5	1		1					1	
Scarlet fever (7).....	25	3	5	1	2	2	1			1			3
Whooping cough (8).....	16	3		2	1	1		2				3	2
Diphtheria and croup (9).....	18	3		2	1	1						1	
Influenza (10).....	83	30	35	10	4	3	0	3	3	1	1	1	7
Tuberculosis of the lungs (23, 29).....	116	14	17	13	9	13	3	3	3	2	1	6	2
Other forms of tuberculosis (30-35).....	23	2	4	2	2	1	1	4	1	3	3		
Meningitis (61).....	15	2	2	2	1	1			1	1			3
Bronchitis (89, 90).....	10	2	1	1		1					4	1	5
Pneumonia (92).....	99	40	31	5	3	3	1	2	2	2	4	2	10
Bronchopneumonia (91).....	90	17	18	11	12	6	2	2	2	2	3	6	10
Diarrhea and enteritis (under 2 years) (104).....	39	4	1		2	1		2	6	12	8	1	2
Diarrhea and enteritis (2 years and over) (105).....	12			4					1	3	1	3	
Puerperal septicemia (137).....	12	3				2	2	2	3	1			5
Other puerperal causes (134-136, 138-141).....	17	2	2	1		2	2	2	2	3	3	2	
Congenital debility (151b).....	15	2	2	1		2	2	1	3	3	3	2	
Violent deaths (suicide excepted) (164-186).....	127	9	15	14	8	15	7	11	14	5	8	11	10
Suicide (155-163).....	20	3	1	4	3	3		2	3	3	3	1	
All other causes.....	1,119	119	113	109	103	93	87	86	79	67	84	77	102
TOLEDO, OHIO.													
All causes.....	3,413	334	493	345	277	272	250	225	224	225	255	247	260
Typhoid fever (1).....	19		1	2	2	1	2		2	2	4	1	2
Malaria (4).....	36	6	14	7	7	1			1				
Measles (6).....	24	1	4	5	3	4	2		2	1		1	
Scarlet fever (7).....	26	6	7	6	3		1		1	1	1		
Whooping cough (8).....	51	9	2	4	2	2	1		1	5	6	12	9
Diphtheria and croup (9).....	102	12	69	13	2	2						2	2
Influenza (10).....	306	33	36	26	21	29	33	29	18	15	24	18	24
Tuberculosis of the lungs (23, 29).....	29	5	3	2	1	4	3	4	1	1	4	2	2
Other forms of tuberculosis (30-35).....	11	2	3	1	1				2			1	1
Bronchitis (89, 90).....	20	3	3	2	2	6	2					2	
Pneumonia (92).....	157	17	69	14	16	7	5	3	3	4	6	7	6
Bronchopneumonia (91).....	152	26	40	19	14	17	4	1	2	6	11	7	5
Diarrhea and enteritis (under 2 years) (104).....	114	2	5	8	5	1	2	5	17	29	17	11	12
Diarrhea and enteritis (2 years and over) (105).....	35	3	2	2	1	4	1	3	6	2	6	3	2
Puerperal septicemia (137).....	26	1		4	7	1	1		2	1	2	5	2
Other puerperal causes (134-136, 138-141).....	30	4	7	1	2	3	2	2	2	1	2	2	2
Congenital debility (151b).....	32	7	3		3	3	2	4	2	2	2	6	
Violent deaths (suicide excepted) (164-186).....	231	20	21	19	14	27	16	16	23	16	16	16	23
Suicide (155-163).....	33	2	2	3	3	1	3	2	1	5	2	4	5
All other causes.....	1,979	175	202	207	170	159	170	155	140	136	151	150	164
YOUNGSTOWN, OHIO.													
All causes.....	1,738	195	286	175	134	116	114	97	112	131	120	111	147
Typhoid fever (1).....	15	2	3	2	1			1	1	2	1	2	
Malaria (4).....	5						1						
Measles (6).....	22	3	1	1	1		1	2					4
Scarlet fever (7).....	16	1	2	2	1		3		1			6	4
Whooping cough (8).....	11	1	1	2	1			2		3	2		3
Diphtheria and croup (9).....	87	17	59	3	3	2	1			1	1	1	3
Influenza (10).....	85	11	13	7	6	2	7	3	2	6	5	5	12
Tuberculosis of the lungs (23, 29).....	28	4	4	3	2	2	4	2	2	2	2	1	
Other forms of tuberculosis (30-35).....	9	1			3		1		1	2			
Meningitis (61).....	10							3				1	1
Bronchitis (89, 90).....	197	39	47	26	20	12	8	4	5	5	5	13	13
Pneumonia (92).....	160	18	52	17	11	8	10	3	4	7	14	5	11
Bronchopneumonia (91).....	90	3	8	8	3	2	8	4	17	14	14	4	5
Diarrhea and enteritis (under 2 years) (104).....	2			1						1			
Diarrhea and enteritis (2 years and over) (105).....	22		1	2	3	4			1	3	1		5
Puerperal septicemia (137).....	15	4	1	3	1			1	1	1	2		1
Other puerperal causes (134-136, 138-141).....	19	1	2	1	2			2	2	2	1		3
Congenital debility (151b).....	185	25	12	19	7	18	9	15	16	20	22	9	13
Violent deaths (suicide excepted) (164-186).....	18					2	2	1	2	2	1	3	1
Suicide (155-163).....	747	65	76	76	69	57	57	54	57	58	48	59	71

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

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TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
PORTLAND, OREG.													
All causes.....	3,164	318	471	281	254	256	268	227	227	193	238	202	229
Typhoid fever (1).....	9			1				1		2		3	2
Malaria (4).....	1						1						
Measles (6).....	13		3	1	2	1	2			1			1
Scarlet fever (7).....	3			1		1	1						
Whooping cough (8).....	21		3		1	2	3	3	1	3	2	1	2
Diphtheria and croup (9).....	15	2	2		2			2				4	1
Influenza (10).....	98	3	74	12	5	2	1				1		
Tuberculosis of the lungs (28, 29).....	160	12	20	12	11	17	16	19	11	10	11	11	10
Other forms of tuberculosis (30-35).....	54	6	1	2	8	6	5	2	5	3	5	6	5
Meningitis (61).....	13	2	2				3				3		
Bronchitis (89, 90).....	13	1	4	1							1	1	3
Pneumonia (92).....	220	29	76	26	13	15	14	4	2	4	4	9	12
Bronchopneumonia (91).....	106	18	23	11	4	6	6	5	4	4	5	10	10
Diarrhea and enteritis (under 2 years) (104).....	24	5	4	4	1	3	1		2	3	1		
Diarrhea and enteritis (2 years and over) (105).....	25	3		2	2	1	2	3	2	3		2	5
Puerperal septicemia (137).....	13		2	1	1	3					1	2	1
Other puerperal causes (134-136, 138-141).....	24	3	3	1	5		3	3	1	2	1	2	
Congenital debility (151b).....	12		3			1	2		1	1	1	2	
Violent deaths (suicide excepted) (164-186).....	192	13	12	17	16	17	23	13	29	13	20	13	6
Suicide (155-163).....	45	5	7	3	3	8	2	4	5	2	1	3	2
All other causes.....	2,103	216	232	185	180	173	181	165	164	141	174	128	164
PHILADELPHIA, PA. (TOTAL).													
All causes.....	26,511	2,595	4,237	2,667	2,261	2,088	1,831	1,597	1,678	1,654	1,829	1,954	2,120
Typhoid fever (1).....	62	5	4	2	2	7	6	6	6	9	8	3	4
Malaria (4).....	2												
Measles (6).....	177	18	31	31	33	25	27	7	2	1	1		
Scarlet fever (7).....	122	11	24	16	15	3	7	1	2	6	9	12	16
Whooping cough (8).....	100	1	4	4	4	4	5	12	22	19	11	7	7
Diphtheria and croup (9).....	416	63	54	41	38	36	29	16	19	17	19	36	48
Influenza (10).....	873	65	602	95	25	24	5	6	7	6	10	10	18
Tuberculosis of the lungs (28, 29).....	2,227	201	260	250	233	209	170	142	140	142	166	144	170
Other forms of tuberculosis (30-35).....	297	26	29	25	27	30	37	20	25	21	17	20	19
Meningitis (61).....	101	12	12	10	9	13	8	9	9	3	6	3	7
Bronchitis (89, 90).....	317	38	70	37	36	29	11	9	9	10	19	26	23
Pneumonia (92).....	1,934	239	795	174	136	114	62	35	26	42	72	104	135
Bronchopneumonia (91).....	1,590	190	394	200	164	122	71	55	54	46	64	102	128
Diarrhea and enteritis (under 2 years) (104).....	1,123	47	73	79	69	76	74	121	185	150	112	88	49
Diarrhea and enteritis (2 years and over) (105).....	179	12	11	4	10	13	18	23	20	25	15	13	15
Puerperal septicemia (137).....	214	7	8	14	13	9	15	11	9	6	7	6	13
Other puerperal causes (134-136, 138-141).....	113	22	33	26	14	18	16	14	19	13	15	14	10
Congenital debility (151b).....	237	18	17	28	19	15	14	14	29	29	18	23	13
Violent deaths (suicide excepted) (164-186).....	1,308	116	103	131	87	92	128	104	95	105	106	109	132
Suicide (155-163).....	200	16	20	15	20	12	15	17	14	20	23	11	17
All other causes.....	14,914	1,483	1,693	1,485	1,307	1,237	1,113	975	984	983	1,131	1,222	1,296
PHILADELPHIA, PA. (WHITE).													
All causes.....	23,584	2,326	3,767	2,381	2,035	1,853	1,619	1,408	1,492	1,449	1,632	1,743	1,879
Typhoid fever (1).....	49	4	4	2	2	5	6	5	3	7	6	2	3
Malaria (4).....	1												
Measles (6).....	162	17	28	27	30	25	25	6	1	1	1		
Scarlet fever (7).....	119	11	21	16	15	3	7	1	2	6	9	12	16
Whooping cough (8).....	80		3	4	2	3	4	9	20	15	8	7	5
Diphtheria and croup (9).....	402	62	53	37	38	35	25	15	18	17	19	35	48
Influenza (10).....	770	59	541	78	21	19	3	5	6	4	8	9	15
Tuberculosis of the lungs (28, 29).....	1,790	157	209	200	197	161	137	104	117	117	132	116	143
Other forms of tuberculosis (30-35).....	228	21	24	16	19	23	26	19	22	17	13	14	14
Meningitis (61).....	92	11	12	10	8	11	7	8	8	2	6	2	7
Bronchitis (89, 90).....	284	35	63	33	33	26	8	8	7	8	18	24	21
Pneumonia (92).....	1,669	203	697	148	124	106	50	28	21	37	53	83	119
Bronchopneumonia (91).....	1,312	169	317	169	144	105	60	39	39	35	49	83	103
Diarrhea and enteritis (under 2 years) (104).....	1,020	44	63	71	66	72	65	107	167	132	107	83	43
Diarrhea and enteritis (2 years and over) (105).....	157	11	10	4	10	12	16	22	15	21	13	12	11
Puerperal septicemia (137).....	108	7	8	12	11	8	12	11	8	6	7	6	12
Other puerperal causes (134-136, 138-141).....													

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
PITTSBURGH, PA. (TOTAL).													
All causes.....	9,678	853	1,786	952	767	779	633	623	622	625	623	678	752
Typhoid fever (1).....	33	1	5	1	1	1	1	2	5	7	2	2	2
Malaria (4).....	1												
Measles (6).....	105	1	12	10	14	23	22	9	3	2		4	
Scarlet fever (7).....	21	2	1	2	1		2		2			6	3
Whooping cough (8).....	84	6	17	16	15	6	9	3	4	4	2	2	2
Diphtheria and croup (9).....	119	9	15	12	6	7	4	9	4	7	15	15	16
Influenza (10).....	566	20	427	71	15	9	1	2	2	2	2	5	10
Tuberculosis of the lungs (28, 29).....	573	64	66	54	51	50	54	39	39	37	36	36	53
Other forms of tuberculosis (30-35).....	130	12	12	18	14	10	7	11	9	7	13	7	10
Meningitis (61).....	40	3	5	5	5	3	4	1	4	2	1	3	4
Bronchitis (89, 90).....	99	10	32	11	7	4	6	3	2	3	6	8	7
Pneumonia (92).....	1,266	139	403	101	103	111	38	33	37	33	88	78	97
Bronchopneumonia (91).....	751	86	214	83	78	65	40	30	20	29	39	37	42
Diarrhea and enteritis (under 2 years) (104).....	454	15	27	26	21	26	29	60	97	62	36	33	22
Diarrhea and enteritis (2 years and over) (105).....	64	2	2	6	2	4	4	12	15	6	3	5	3
Puerperal septicemia (137).....	87	3	5	9	11	6	10	4	5	7	9	8	10
Other puerperal causes (134-136, 138-141).....	90	3	16	9	5	7	5	7	1	8	4	6	9
Congenital debility (151b).....	35	2	1	5	1	3	3	2	4	1	4	4	5
Violent deaths (suicide excepted) (164-186).....	671	58	61	65	36	62	55	56	62	63	48	49	56
Suicide (155-163).....	52	2	6	5	4	1	6	3	6	7	2	5	5
All other causes.....	4,431	416	450	438	377	376	329	337	301	333	317	372	396
PITTSBURGH, PA. (WHITE).													
All causes.....	8,813	786	1,641	876	699	713	572	564	563	567	565	594	664
Typhoid fever (1).....	31	1	5	1	1	1	3	2	5	7	2	2	1
Malaria (4).....	1						1						
Measles (6).....	104	1	11	10	14	28	22	9	3	2		4	
Scarlet fever (7).....	19	2	1	2	1		2		2		2	6	1
Whooping cough (8).....	68	4	15	11	13	4	8	2	4	4			1
Diphtheria and croup (9).....	114	9	15	12	5	7	4	8	4	7	15	13	15
Influenza (10).....	521	19	394	67	13	9	1	1	2	1	4	1	9
Tuberculosis of the lungs (28, 29).....	480	57	56	45	42	44	42	29	29	30	31	29	45
Other forms of tuberculosis (30-35).....	115	11	12	15	13	8	6	9	9	6	12	6	8
Meningitis (61).....	38	3	4	5	5	3	3	1	3	2	1	3	3
Bronchitis (89, 90).....	90	9	29	9	6	4	5	3	2	3	6	8	6
Pneumonia (92).....	1,105	124	361	87	92	86	33	27	30	34	78	67	85
Bronchopneumonia (91).....	678	76	194	78	68	64	35	27	16	27	24	30	39
Diarrhea and enteritis (under 2 years) (104).....	417	15	25	24	20	22	26	57	92	57	32	23	19
Diarrhea and enteritis (2 years and over) (105).....	61	2	2	5	2	4	4	10	15	6	3	5	3
Puerperal septicemia (137).....	78	3	4	8	10	6	8	4	3	6	9	7	10
Other puerperal causes (134-136, 138-141).....	82	7	16	9	4	7	5	5	7	9	6	7	5
Congenital debility (151b).....	29	1	1	4	1	2	3	2	2	1	4	3	5
Violent deaths (suicide excepted) (164-186).....	609	52	59	61	32	59	51	50	58	52	43	41	51
Suicide (155-163).....	52	2	6	5	4	1	6	3	6	7	2	5	5
All other causes.....	4,123	388	431	418	353	354	304	315	278	303	296	320	368
PITTSBURGH, PA. (COLORED).													
All causes.....	865	67	145	76	68	66	61	59	59	53	63	74	69
Typhoid fever (1).....	2						1						
Malaria (4).....													
Measles (6).....	1		1										2
Scarlet fever (7).....	2												1
Whooping cough (8).....	16	2	2	5	2	2	1	1				2	1
Diphtheria and croup (9).....	5			1	1			1				2	1
Influenza (10).....	45	1	33	4	2			1		1	1	1	1
Tuberculosis of the lungs (28, 29).....	99	7	10	9	9	6	12	10	10	7	5	7	7
Other forms of tuberculosis (30-35).....	15	1		3	1	2	1	2	1	1	1	1	2
Meningitis (61).....	4		1				1		1				1
Bronchitis (89, 90).....	9	1	3	2	1		1						1
Pneumonia (92).....	161	15	42	14	11	25	5	6	7	4	10	11	11
Bronchopneumonia (91).....	73	4	20	10	10	1	5	3	4	2	6	5	3
Diarrhea and enteritis (under 2 years) (104).....	37		2	2	1	4	3	3	5	5	4	5	3
Diarrhea and enteritis (2 years and over) (105).....	3			1				2					
Puerperal septicemia (137).....	9		1	1	1		2		2	1		1	
Other puerperal causes (134-136, 138-141).....	8	1		1	1		2		1	1			2
Congenital debility (151b).....	6	1		1		1			2			1	
Violent deaths (suicide excepted) (164-186).....	62	6	2	4	4	3	4	6	4	11	5	8	5
Suicide (155-163).....													
All other causes.....	308	28	28	20	24	22	25	22	23	25	31	32	28
READING, PA.													
All causes.....	1,564	164	196	149	119	119	113	95	129	107	98	132	143
Typhoid fever (1).....	7	1			2				3			1	
Malaria (4).....													
Measles (6).....	1	1											
Scarlet fever (7).....													
Whooping cough (8).....	11												2
Diphtheria and croup (9).....	18	2	4	1	2		1	1	5	1	2	2	3
Influenza (10).....	67	9	39	3	4	4	2	1		2	1	2	3
Tuberculosis of the lungs (28, 29).....	77	11	10	10	6	6	5	7	8	5	3	3	3
Other forms of tuberculosis (30-35).....	13	2	1	1		1	1	2	1	2		1	2
Meningitis (61).....	6		1		1	1	2						1
Bronchitis (89, 90).....	6				1	1							2
Pneumonia (92).....	12		2	1	1	1		2	1	1			3
Bronchopneumonia (91).....	101	17	32	11	5	6	5	1	1	1	3	11	9
Diarrhea and enteritis (under 2 years) (104).....	61	9	12	3	2	6	3	1	1	7	2	4	11
Diarrhea and enteritis (2 years and over) (105).....	81	3	7	7	4	4	5	5	29	9	5	2	1
Puerperal septicemia (137).....	16		2	1	1	1		2	1	3	2	2	2
Other puerperal causes (134-136, 138-141).....	9		3	1	1		1		1	1	1		
Congenital debility (151b).....	15	2	2	2	2	1	1		1	1	1		1
Violent deaths (suicide excepted) (164-186).....	9			3	2	2			1		1		1
Suicide (155-163).....	100	5	6	10	1	8	15	10	10	9	8	10	8
All other causes.....	25	2	4	2	2	2	3	1	1	2	4	2	9
	935	100	75	91	87	77	69	62	65	63	65	83	93

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

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TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
SCRANTON, PA.													
All causes.....	2,057	197	319	162	168	168	155	144	155	123	155	139	172
Typhoid fever (1).....	2											1	1
Malaria (4).....													
Measles (6).....	23	3	1	3	1	3	5	5	1				
Scarlet fever (7).....	12	2	1	2			1				1	3	3
Whooping cough (8).....	17		1		1	2	1	1	5	1	1	3	1
Diphtheria and croup (9).....	23	3	3	2	2	1	1	1	2	2	2	2	4
Influenza (10).....	146	8	116	8	5	1				1	2	1	4
Tuberculosis of the lungs (28, 29).....	86	4	10	8	4	14	10	3	6	6	7	6	8
Other forms of tuberculosis (30-35).....	17	1	1	1	3	1	2	1	4	2	1		
Meningitis (61).....	15	2	4	1	1	2			1	2	1	2	
Bronchitis (89, 90).....	28	2	1	3	3	1	1	2		1	2	5	7
Pneumonia (92).....	162	24	43	16	18	7	6	6	7	5	6	9	15
Bronchopneumonia (91).....	123	11	20	17	7	12	8	7	5	2	14	7	13
Diarrhea and enteritis (under 2 years) (104).....	97	6	5	4	7	4	3	10	18	24	11	3	2
Diarrhea and enteritis (2 years and over) (105).....	18	2	1	2	2			4	3		2	1	1
Puerperal septicemia (137).....	9				2			1			2		4
Other puerperal causes (134-136, 138-141).....	23	2	2	3	2	2	1	3	1	4	5	2	1
Congenital debility (151b).....	18		2	2	2	1	1	1	2	2	2	1	2
Violent deaths (suicide excepted) (164-186).....	175	20	10	10	13	19	20	15	14	10	15	9	20
Suicide (155-163).....	12	1	1	1	3	1	2	2					1
All other causes.....	1,046	106	97	82	92	97	93	81	85	63	80	85	85
PROVIDENCE, R. I.													
All causes.....	3,692	370	661	372	268	275	258	233	247	232	240	255	281
Typhoid fever (1).....	9				1	1	1	1	3		2		
Malaria (4).....	1	1											
Measles (6).....	26		3	3	5	5	2	2			1	2	
Scarlet fever (7).....	14		3	3	2	1		1	2	1	1		
Whooping cough (8).....	34	6	4	3	2	1	3	5	3	1	3	1	2
Diphtheria and croup (9).....	69	11	13	5	5	8	3	4	6	8		3	3
Influenza (10).....	133	7	106	14	1	1	1	1	1			1	
Tuberculosis of the lungs (28, 29).....	214	21	21	28	12	20	17	24	20	8	10	17	16
Other forms of tuberculosis (30-35).....	57	8	9	4	3	6	7	3	7	2	3	3	2
Meningitis (61).....	16	3	3		2	2	1	1	1	2	3	1	4
Bronchitis (89, 90).....	32	8	6	2	1	3	3	1		1	1	3	16
Pneumonia (92).....	275	33	108	33	30	14	9	6	6	1	6	13	16
Bronchopneumonia (91).....	193	17	72	19	22	14	8	5	4	2	6	7	17
Diarrhea and enteritis (under 2 years) (104).....	101	3	5	5	3	4	4	10	18	23	20	4	2
Diarrhea and enteritis (2 years and over) (105).....	18	1	1	3		1		2	2	2	3	1	4
Puerperal septicemia (137).....	22	1	2	2	3	2	2	3	1	2	2	3	1
Other puerperal causes (134-136, 138-141).....	54	6	14	5	2	3	1	4	1	3	4	7	4
Congenital debility (151b).....	36	4	6		1	3	1	3	3	8		3	5
Violent deaths (suicide excepted) (164-186).....	185	17	22	10	12	13	23	18	9	11	16	14	20
Suicide (155-163).....	30	1	2	7	3	3		2	2	2	3	3	2
All other causes.....	2,173	222	258	226	160	172	172	140	159	154	158	169	183
MEMPHIS, TENN. (TOTAL).													
All causes.....	3,255	306	444	298	279	269	259	226	238	204	221	230	281
Typhoid fever (1).....	14	2	1	1			3	3	1	1	1	1	
Malaria (4).....	36	1		1	3	3	4	3	6	9	3	3	
Measles (6).....	1											1	
Scarlet fever (7).....	3	1											2
Whooping cough (8).....	11						1	5	2	2			1
Diphtheria and croup (9).....	20	3			3		1			2	4	4	3
Influenza (10).....	146	10	87	24	9	3	2	1		1		4	5
Tuberculosis of the lungs (28, 29).....	292	25	32	26	23	31	22	25	26	12	22	27	21
Other forms of tuberculosis (30-35).....	46	5	2	9	4	2	4	3	5	5	2	1	4
Meningitis (61).....	18	2	1	3	1	1	1	1	2		1	1	4
Bronchitis (89, 90).....	13	2	1	3	2	1	1	1	2	1			
Pneumonia (92).....	264	29	95	38	28	11	4	3	8	7	8	13	20
Bronchopneumonia (91).....	99	9	21	14	8	11	2	4	2	4	7	2	15
Diarrhea and enteritis (under 2 years) (104).....	69	5	2	3	3	5	9	8	10	7	6	8	3
Diarrhea and enteritis (2 years and over) (105).....	32	5		3	3	6	3	7	3	1	3	1	
Puerperal septicemia (137).....	21	5	1	1	2	3			4	1	1	1	1
Other puerperal causes (134-136, 138-141).....	41	2	2	5	4	5	2	5	4	5	1	2	4
Congenital debility (151b).....	13	3	2	1	1	1			3	2			
Violent deaths (suicide excepted) (164-186).....	327	26	33	25	25	22	22	21	25	27	28	31	42
Suicide (155-163).....	15	1	1		4	3	1	1				2	2
All other causes.....	1,774	170	163	144	157	162	174	136	135	117	134	128	154
MEMPHIS, TENN. (WHITE).													
All causes.....	1,595	153	230	132	120	130	140	122	111	85	105	130	137
Typhoid fever (1).....	4	1					1	1	1	1			
Malaria (4).....	7			1	1		1	1	1	2			
Measles (6).....	1											1	
Scarlet fever (7).....	2	1											1
Whooping cough (8).....	6							4	1	1			
Diphtheria and croup (9).....	12	2			2				1	1	8	3	1
Influenza (10).....	71	4	52	8	4		9	4	4	2	6	1	2
Tuberculosis of the lungs (28, 29).....	93	6	17	7	5	13	9	7	4	2	6	11	6
Other forms of tuberculosis (30-35).....	18	2	1	3	2	1	3		1	1	1	1	2
Meningitis (61).....	13	2		2	1	1	1	1	1	1	1		4
Bronchitis (89, 90).....	5		1		2	1	1						
Pneumonia (92).....	103	17	46	10	5	4	3		4	3	1	5	6
Bronchopneumonia (91).....	47	6	11	7	1	3	1	2	1	1	4	2	8
Diarrhea and enteritis (under 2 years) (104).....	46	5	1	2	2	3	7	4	8	2	3	6	3
Diarrhea and enteritis (2 years and over) (105).....	21	2				5	3	6	2	1	1	1	
Puerperal septicemia (137).....	5	1				1	3						
Other puerperal causes (134-136, 138-141).....	22	1	1	1	3	2	1	2	2	4	1	1	3
Congenital debility (151b).....	5		2						2	1			
Violent deaths (suicide excepted) (164-186).....	137	13	14	11	8	8	8	8	10	10	13	18	16
Suicide (155-163).....	12	1	1		3	2	1	1				2	1
All other causes.....	965	89	84	79	82	86	98	85	74	55	70	78	85

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
DALLAS, TEX. (TOTAL).													
All causes.....	2,166	228	320	191	161	176	181	178	140	132	143	167	149
Typhoid fever (1).....	23	1	2	3	1	5	3	6	2	7	3	2	2
Malaria (4).....	22	2	1	1	1	2	2	3	2	7	3	3	3
Measles (6).....	4	2	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	2	1	1	1	1	1	1	1	1	1	1	1	1
Whooping cough (8).....	8	1	1	1	1	1	1	1	1	1	1	1	1
Diphtheria and croup (9).....	24	6	1	1	1	1	2	1	1	5	4	6	5
Influenza (10).....	129	22	65	16	4	5	1	2	1	2	7	11	10
Tuberculosis of the lungs (28, 29).....	156	17	22	13	16	19	15	15	5	6	7	11	10
Other forms of tuberculosis (30-35).....	24	3	4	2	2	3	1	1	2	1	3	1	1
Meningitis (61).....	16	1	1	1	1	2	1	2	2	2	1	1	3
Bronchitis (89, 90).....	12	4	3	3	3	3	1	1	1	1	2	2	1
Pneumonia (92).....	133	26	57	9	8	3	2	1	2	4	3	8	10
Bronchopneumonia (91).....	59	7	20	9	1	1	3	1	1	4	4	3	5
Diarrhea and enteritis (under 2 years) (104).....	63	4	1	1	3	5	13	13	8	7	4	2	3
Diarrhea and enteritis (2 years and over) (105).....	21	1	1	1	2	6	4	3	1	1	1	1	1
Puerperal septicemia (137).....	10	3	2	2	2	1	1	1	1	1	1	1	1
Other puerperal causes (134-136, 138-141).....	24	1	8	3	2	1	1	2	1	2	1	1	1
Congenital debility (151b).....	20	2	1	3	1	2	1	3	1	1	1	2	3
Violent deaths (suicide excepted) (164-186).....	175	21	12	18	15	14	19	15	14	12	4	17	14
Suicide (155-163).....	20	2	1	1	3	3	2	3	1	1	2	1	2
All other causes.....	1,221	109	120	107	97	107	112	105	94	79	99	105	87
DALLAS, TEX. (WHITE).													
All causes.....	1,663	176	241	151	125	129	132	145	102	113	109	131	109
Typhoid fever (1).....	15	2	1	2	1	3	3	6	2	7	3	3	1
Malaria (4).....	19	2	1	1	1	1	1	2	1	1	1	1	1
Measles (6).....	4	2	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	2	1	1	1	1	1	1	1	1	1	1	1	1
Whooping cough (8).....	8	1	1	1	1	1	1	1	1	1	1	1	1
Diphtheria and croup (9).....	22	6	1	1	1	1	2	1	1	4	3	4	4
Influenza (10).....	96	19	48	12	4	3	1	1	1	3	2	7	7
Tuberculosis of the lungs (28, 29).....	80	10	14	9	6	7	6	8	1	3	2	7	7
Other forms of tuberculosis (30-35).....	17	3	4	2	1	1	1	2	2	1	2	1	1
Meningitis (61).....	10	1	1	1	1	1	1	1	1	1	1	1	1
Bronchitis (89, 90).....	7	3	1	1	5	3	1	2	4	2	2	6	6
Pneumonia (92).....	95	19	40	6	1	1	2	1	1	4	3	3	5
Bronchopneumonia (91).....	45	6	13	5	1	1	1	1	1	3	3	2	1
Diarrhea and enteritis (under 2 years) (104).....	49	4	4	3	3	9	11	7	6	3	2	3	3
Diarrhea and enteritis (2 years and over) (105).....	17	1	1	1	2	5	3	2	1	1	1	1	1
Puerperal septicemia (137).....	8	2	2	2	2	1	1	1	1	1	1	1	1
Other puerperal causes (134-136, 138-141).....	17	1	4	3	2	1	2	1	2	1	1	2	3
Congenital debility (151b).....	19	2	1	2	1	2	1	3	1	1	1	2	3
Violent deaths (suicide excepted) (164-186).....	133	14	8	16	13	9	14	11	9	9	4	15	11
Suicide (155-163).....	15	2	1	1	2	2	2	3	1	2	2	1	1
All other causes.....	985	84	99	89	80	87	87	89	71	69	76	86	68
DALLAS, TEX. (COLORED).													
All causes.....	508	52	79	40	38	47	49	33	38	19	34	36	40
Typhoid fever (1).....	8	1	2	1	1	2	2	2	1	1	1	1	1
Malaria (4).....	3	1	1	1	1	1	1	1	1	1	1	1	1
Measles (6).....	3	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet fever (7).....	2	1	1	1	1	1	1	1	1	1	1	1	1
Whooping cough (8).....	2	1	1	1	1	1	1	1	1	1	1	1	1
Diphtheria and croup (9).....	33	3	4	4	10	12	9	7	4	3	5	4	3
Influenza (10).....	76	7	8	4	1	2	1	1	1	1	1	1	1
Tuberculosis of the lungs (28, 29).....	7	1	1	1	1	1	1	1	1	1	1	1	1
Other forms of tuberculosis (30-35).....	6	1	1	1	1	1	1	1	1	1	1	1	1
Meningitis (61).....	5	1	2	3	3	3	1	1	1	1	1	2	4
Bronchitis (89, 90).....	38	7	17	3	3	1	1	1	1	1	1	2	4
Pneumonia (92).....	14	1	7	4	4	2	1	1	1	1	1	2	2
Bronchopneumonia (91).....	14	1	7	4	4	2	4	2	1	1	1	1	2
Diarrhea and enteritis (under 2 years) (104).....	14	1	1	1	1	1	1	1	1	1	1	1	1
Diarrhea and enteritis (2 years and over) (105).....	4	1	1	1	1	1	1	1	1	1	1	1	1
Puerperal septicemia (137).....	2	1	1	1	1	1	1	1	1	1	1	1	1
Other puerperal causes (134-136, 138-141).....	7	1	4	1	1	1	1	1	1	1	1	1	1
Congenital debility (151b).....	1	1	1	1	2	5	5	4	5	3	2	2	3
Violent deaths (suicide excepted) (164-186).....	42	7	4	2	1	1	1	1	1	1	1	1	1
Suicide (155-163).....	5	1	1	1	1	1	1	1	1	1	1	1	1
All other causes.....	236	25	21	18	17	20	25	16	23	10	23	19	10
HOUSTON, TEX. (TOTAL).													
All causes.....	1,944	170	267	177	168	161	142	169	129	139	125	136	161
Typhoid fever (1).....	19	3	4	3	3	5	5	1	3	1	1	1	3
Malaria (4).....	32	1	2	1	3	2	3	8	3	3	4	4	1
Measles (6).....	7	5	2	2	2	2	2	2	2	2	2	2	2
Scarlet fever (7).....	6	3	3	3	3	3	3	3	3	3	3	3	3
Whooping cough (8).....	14	1	3	1	1	1	1	1	1	1	1	1	1
Diphtheria and croup (9).....	108	11	59	20	7	5	1	1	1	1	1	1	2
Influenza (10).....	138	12	17	13	20	14	12	7	9	10	8	8	4
Tuberculosis of the lungs (28, 29).....	17	2	1	1	1	1	1	1	1	1	1	1	1
Other forms of tuberculosis (30-35).....	11	2	1	2	2	2	2	2	2	2	2	2	3
Meningitis (61).....	11	3	3	3	3	3	3	3	3	3	3	3	3
Bronchitis (89, 90).....	136	19	46	21	8	5	3	5	4	4	5	5	11
Pneumonia (92).....	29	5	7	3	1	4	1	1	2	3	3	2	2
Bronchopneumonia (91).....	48	2	2	1	4	9	7	10	6	1	2	3	1
Diarrhea and enteritis (under 2 years) (104).....	22	3	3	3	2	2	4	3	4	4	2	2	1
Diarrhea and enteritis (2 years and over) (105).....	11	1	1	1	1	1	1	1	1	1	1	1	1
Puerperal septicemia (137).....	24	3	3	1	1	1	1	3	3	3	3	3	2
Other puerperal causes (134-136, 138-141).....	11	1	1	1	1	1	1	1	1	1	1	1	1
Congenital debility (151b).....	11	1	1	1	1	1	1	1	1	1	1	1	1
Violent deaths (suicide excepted) (164-186).....	138	14	7	12	12	10	9	16	13	10	10	9	16
Suicide (155-163).....	14	1	1	2	2	1	2	1	1	1	3	3	1
All other causes.....	1,148	95	102	101	103	104	94	105	80	9	74	95	104

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
HOUSTON, TEX. (WHITE).													
All causes.....	1,304	113	160	119	112	115	84	115	80	93	94	106	113
Typhoid fever (1).....	11	.....	2	.....	.....	.....	1	2	.....	3	1	.....	2
Malaria (4).....	16	1	2	.....	.....	.....	.....	3	.....	2	3	4	1
Measles (6).....	7	.....	5	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scarlet fever (7).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	5	.....	.....	.....	1	.....	.....	1	.....	1	.....	1	1
Diphtheria and croup (9).....	13	1	3	.....	.....	.....	1	.....	1	1	.....	1	4
Influenza (10).....	54	7	32	9	3	3	.....	.....	.....	.....	.....	1	4
Tuberculosis of the lungs (28, 29).....	72	8	8	4	11	6	6	6	5	5	5	5	3
Other forms of tuberculosis (30-35).....	14	1	1	1	1	1	3	1	.....	.....	4	1	.....
Meningitis (61).....	10	.....	2	1	2	.....	.....	2	.....	.....	1	.....	2
Bronchitis (89, 90).....	7	1	2	.....	.....	.....	.....	.....	.....	2	.....	.....	1
Pneumonia (92).....	77	7	25	11	4	2	2	5	3	3	5	2	8
Bronchopneumonia (91).....	21	3	4	2	.....	3	1	.....	1	2	3	.....	2
Diarrhea and enteritis (under 2 years) (104).....	37	2	1	1	2	3	4	9	4	1	1	3	1
Diarrhea and enteritis (2 years and over) (105).....	18	3	2	.....	.....	2	.....	4	3	3	1	.....	.....
Puerperal septicemia (137).....	9	.....	.....	.....	1	.....	1	1	.....	3	2	.....	1
Other puerperal causes (134-136, 138-141).....	18	.....	2	.....	.....	5	.....	.....	3	1	2	3	2
Congenital debility (151b).....	10	1	.....	.....	1	1	1	2	1	2	.....	.....	1
Violent deaths (suicide excepted) (164-186).....	90	10	5	10	8	9	5	9	6	5	7	7	9
Suicide (155-163).....	13	1	.....	.....	2	1	2	.....	.....	1	3	2	1
All other causes.....	802	67	64	78	74	74	57	70	53	63	56	77	74
HOUSTON, TEX. (COLORED).													
All causes.....	640	57	107	58	56	46	58	54	49	45	31	30	49
Typhoid fever (1).....	8	.....	1	.....	.....	.....	1	3	1	.....	.....	1	1
Malaria (4).....	16	.....	.....	1	3	.....	2	.....	8	1	.....	.....	.....
Measles (6).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scarlet fever (7).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
Diphtheria and croup (9).....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Influenza (10).....	54	4	27	11	4	2	1	.....	1	1	.....	1	2
Tuberculosis of the lungs (28, 29).....	66	4	9	9	9	8	6	6	2	4	5	3	1
Other forms of tuberculosis (30-35).....	3	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Meningitis (61).....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bronchitis (89, 90).....	4	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pneumonia (92).....	59	12	21	10	4	3	1	.....	1	1	.....	3	3
Bronchopneumonia (91).....	8	2	3	1	1	1	.....	.....	.....	.....	.....	.....	.....
Diarrhea and enteritis (under 2 years) (104).....	11	1	1	1	2	1	3	1	2	.....	1	.....	.....
Diarrhea and enteritis (2 years and over) (105).....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Puerperal septicemia (137).....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other puerperal causes (134-136, 138-141).....	6	.....	.....	1	.....	.....	1	1	.....	1	1	.....	.....
Congenital debility (151b).....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Violent deaths (suicide excepted) (164-186).....	48	4	2	2	4	1	4	7	7	5	3	2	7
Suicide (155-163).....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
All other causes.....	346	28	38	23	29	30	38	35	27	32	18	18	30
SAN ANTONIO, TEX.													
All causes.....	2,663	253	346	239	248	259	205	192	167	173	183	178	220
Typhoid fever (1).....	16	1	1	.....	1	1	1	5	1	3	1	1	.....
Malaria (4).....	20	.....	.....	2	.....	2	1	4	3	4	3	1	.....
Measles (6).....	2	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....
Scarlet fever (7).....	19	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	1	.....	.....	3	2	.....	.....	4	5	1	.....	.....	.....
Diphtheria and croup (9).....	24	7	2	3	3	3	2	1	1	2	.....	.....	.....
Influenza (10).....	124	12	68	22	5	5	1	1	1	4	.....	.....	.....
Tuberculosis of the lungs (28, 29).....	435	40	39	40	42	51	27	32	28	34	33	32	37
Other forms of tuberculosis (30-35).....	18	1	2	.....	1	1	.....	.....	.....	1	2	2	2
Meningitis (61).....	20	2	3	.....	5	.....	.....	2	2	1	1	1	2
Bronchitis (89, 90).....	35	8	2	1	.....	.....	.....	.....	.....	1	1	1	.....
Pneumonia (92).....	98	17	36	10	2	5	5	.....	3	1	1	1	3
Bronchopneumonia (91).....	98	14	30	11	7	2	4	1	.....	2	4	5	9
Diarrhea and enteritis (under 2 years) (104).....	264	10	21	14	39	55	36	24	18	9	9	17	12
Diarrhea and enteritis (2 years and over) (105).....	63	9	6	5	10	7	7	2	3	3	4	2	5
Puerperal septicemia (137).....	23	3	2	1	3	1	2	.....	1	1	4	3	2
Other puerperal causes (134-136, 138-141).....	23	3	4	1	.....	2	2	1	3	1	3	.....	3
Congenital debility (151b).....	13	.....	2	.....	1	3	3	1	2	1	.....	.....	.....
Violent deaths (suicide excepted) (164-186).....	112	12	9	9	10	9	7	7	11	11	10	7	10
Suicide (155-163).....	13	.....	1	1	2	2	1	3	.....	2	.....	1	.....
All other causes.....	1,242	113	114	113	108	110	100	96	81	91	103	101	114
SALT LAKE CITY, UTAH.													
All causes.....	1,704	168	346	128	135	126	98	132	98	105	125	105	138
Typhoid fever (1).....	9	1	1	2	.....	.....	.....	1	.....	.....	3	1	.....
Malaria (4).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles (6).....	6	.....	.....	.....	.....	1	.....	1	.....	.....	.....	2	.....
Scarlet fever (7).....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whooping cough (8).....	16	1	.....	.....	1	2	3	3	1	2	1	.....	2
Diphtheria and croup (9).....	11	.....	.....	.....	.....	1	1	5	1	.....	2	.....	.....
Influenza (10).....	140	11	116	5	2	1	1	1	1	.....	.....	1	1
Tuberculosis of the lungs (28, 29).....	76	5	14	5	6	9	4	7	3	8	2	0	7
Other forms of tuberculosis (30-35).....	12	1	1	.....	2	1	1	2	2	.....	1	1	.....
Meningitis (61).....	12	1	2	1	.....	.....	.....	1	1	2	1	1	2
Bronchitis (89, 90).....	17	4	4	.....	1	1	.....	1	2	.....	1	1	2
Pneumonia (92).....	102	20	46	5	6	3	3	2	3	1	4	2	7
Bronchopneumonia (91).....	81	13	23	8	2	9	3	1	2	4	3	3	10
Diarrhea and enteritis (under 2 years) (104).....	42	1	1	3	3	1	3	1	4	7	11	6	2
Diarrhea and enteritis (2 years and over) (105).....	15	.....	1	.....	.....	.....	.....	2	1	4	5	.....	.....
Puerperal septicemia (137).....	8	.....	1	.....	2	.....	.....	1	.....	1	.....	.....	.....
Other puerperal causes (134-136, 138-141).....	30	2	8	1	4	3	2	2	1	2	1	.....	4
Congenital debility (151b).....	6	.....	1	.....	.....	1	1	1	1	.....	.....	1	1
Violent deaths (suicide excepted) (164-186).....	114	4	11	10	8	10	3	20	10	9	10	9	10
Suicide (155-163).....	13	.....	2	3	.....	.....	1	2	.....	1	1	1	2
All other causes.....	992	105	112	84	97	84	69	80	65	64	78	79	84

CAUSE OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
NORFOLK, VA. (TOTAL).													
All causes.....	1,782	162	299	162	132	139	128	123	137	124	114	123	139
Typhoid fever (1).....	17	6				2	1	2	2			2	1
Malaria (4).....	4								1				1
Measles (6).....	5			1		1			1				1
Scarlet fever (7).....	7	1	2		1					1			1
Whooping cough (8).....	9												
Diphtheria and croup (9).....	7					2				1			
Influenza (10).....	132	3	95	18	6	5	3			1			1
Tuberculosis of the lungs (28, 29).....	173	16	20	17	14	10	7	15	20	11	16	13	14
Other forms of tuberculosis (30-35).....	29	3	2	3	2	1	6		2	5	3	1	1
Meningitis (61).....	5	1	1						1				1
Bronchitis (89, 90).....	19	1	1	3	2	2		1			3	2	4
Pneumonia (92).....	103	16	42	11	5	2	3	3	2	1	3	7	8
Bronchopneumonia (91).....	59	5	12	9	10	4	1		1	3	4	3	7
Diarrhea and enteritis (under 2 years) (104).....	43	3	4			1	8	10	4	8	4	1	
Diarrhea and enteritis (2 years and over) (105).....	11		3			1	2		2		2	1	
Puerperal septicemia (137).....	9	1	1		1	1		2		1	1		1
Other puerperal causes (134-136, 138-141).....	22	1	4	1	3	3	1	3		2	3	1	
Congenital debility (151b).....	14	1	3	1			1	1	1	3	1	1	1
Violent deaths (suicide excepted) (164-186).....	152	16	17	15	6	13	11	11	20	11	14	10	8
Suicide (155-163).....	6		1		1						1	1	2
All other causes.....	663	88	88	33	81	91	83	74	80	76	56	74	89
NORFOLK, VA. (WHITE).													
All causes.....	870	74	147	77	62	67	67	55	69	65	60	60	67
Typhoid fever (1).....	9	3				1	1	1			1	1	1
Malaria (4).....	3								1				1
Measles (6).....	2			1								1	
Scarlet fever (7).....	3												1
Whooping cough (8).....	3		1							1			
Diphtheria and croup (9).....	8		2			2							
Influenza (10).....	57	3	44	8	1					1		2	5
Tuberculosis of the lungs (28, 29).....	59	5	5	8	6	3	5	4	5	4	6	3	5
Other forms of tuberculosis (30-35).....	10	1	1		1		3		1	2	2		
Meningitis (61).....	5	1	1					1	1			1	
Bronchitis (89, 90).....	4	1		1							1	1	4
Pneumonia (92).....	45	6	19	5	3	1	2	1	1		1	2	4
Bronchopneumonia (91).....	17	2	8	2	2	1							2
Diarrhea and enteritis (under 2 years) (104).....	12		1				2	4		2	2	1	
Diarrhea and enteritis (2 years and over) (105).....	6		2			1			2		1		
Puerperal septicemia (137).....	3		1										1
Other puerperal causes (134-136, 138-141).....	11	1	2			1	1	2		2	2		
Congenital debility (151b).....	8	1	2	1			1	1		2	1		
Violent deaths (suicide excepted) (164-186).....	82	6	7	9	5	6	7	5	13	6	7	5	6
Suicide (155-163).....	4										1	1	2
All other causes.....	522	45	51	42	44	51	46	36	45	45	34	39	44
NORFOLK, VA. (COLORED).													
All causes.....	912	88	152	85	70	72	61	68	68	59	54	63	72
Typhoid fever (1).....	8	3				1		1	2		1		
Malaria (4).....	1											1	
Measles (6).....	3					1			1	1			
Scarlet fever (7).....	1												
Whooping cough (8).....	4	1	1		1		1						
Diphtheria and croup (9).....	1		1										1
Influenza (10).....	75		51	10	5	5	3						1
Tuberculosis of the lungs (28, 29).....	114	11	15	9	8	7	2	11	15	7	10	10	9
Other forms of tuberculosis (30-35).....	19	3	1	3	1	1	3		1	3	1	1	1
Meningitis (61).....	15		1	2	2	2		1			2	1	4
Bronchitis (89, 90).....	58	10	23	6	2	1	1	2	1	1	2	5	4
Bronchopneumonia (91).....	42	3	4	7	8	3	1		1	3	4	3	5
Diarrhea and enteritis (under 2 years) (104).....	31	3	3			1	6	6	4	6	2		
Diarrhea and enteritis (2 years and over) (105).....	5		1				2				1		
Puerperal septicemia (137).....	6	1			1	1		2		1			
Other puerperal causes (134-136, 138-141).....	11		2	1	3	2		1			1	1	
Congenital debility (151b).....	6		1				1		1	1	1		1
Violent deaths (suicide excepted) (164-186).....	70	10	10	6	1	7	4	6	7	5	7	5	2
Suicide (155-163).....	2		1		1								
All other causes.....	441	43	37	41	37	40	37	33	35	31	22	35	45
RICHMOND, VA. (TOTAL).													
All causes.....	2,847	282	362	237	240	218	226	238	211	191	213	208	221
Typhoid fever (1).....	11	1	3					4		1	1	1	
Malaria (4).....	3							1		1	1		
Measles (6).....	10		2	2	2	2	1	1					
Scarlet fever (7).....	4												
Whooping cough (8).....	40		1		3	3	1	7	7	6	4	4	4
Diphtheria and croup (9).....	20	3	3		1	2				1	5	2	3
Influenza (10).....	97	12	63	9	1	4	3					1	4
Tuberculosis of the lungs (28, 29).....	236	28	26	22	18	18	17	20	20	13	17	21	16
Other forms of tuberculosis (30-35).....	35	1	4	2	3	4	2	5	2	1	4	2	5
Meningitis (61).....	15	1	1		1	1	2	1	1	3	1	2	1
Bronchitis (89, 90).....	24	2	3		3	2	2	2	4	2	3		1
Pneumonia (92).....	187	36	52	17	11	11	6	9	6	4	7	11	17
Bronchopneumonia (91).....	129	12	23	19	8	8	6	14	5	3	10	12	9
Diarrhea and enteritis (under 2 years) (104).....	68	2		1	1		11	15	18	12	7	1	
Diarrhea and enteritis (2 years and over) (105).....	19	2	1	1	2		1	3	4	1	2		2
Puerperal septicemia (137).....	20	3	1	2	4	3	1	1	1		1		3
Other puerperal causes (134-136, 138-141).....	36	4	3	2	4	4	2	5	1	3	4	2	4
Congenital debility (151b).....	63	5	4	10	2	1	4	2	10	8	8	6	3
Violent deaths (suicide excepted) (164-186).....	138	9	11	11	15	4	19	10	11	12	11	13	12
Suicide (155-163).....	13	1	1	3	2	1	1		1	1	1	1	
All other causes.....	1,683	160	160	136	159	150	147	138	120	119	126	129	139

CAUSES OF DEATH, BY MONTH OF OCCURRENCE.

TABLE 10.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920—Continued.

[See note at head of this table, p. 540.]

AREA AND CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
MILWAUKEE, WIS.													
All causes.....	5,415	711	737	515	436	463	388	347	318	309	361	407	423
Typhoid fever (1).....	10	5				1	1	1		1			1
Malaria (4).....													
Measles (6).....	55	3		4	3	20	15	4	1		2		3
Scarlet fever (7).....	29	2	5	4	2		4	1	1		4	3	3
Whooping cough (8).....	61	4	11	4	12	10	6	4	4	3	3		
Diphtheria and croup (9).....	124	14	8	8	3	6	6	6	8	12	16	21	16
Influenza (10).....	208	90	88	14	2	6	2		1		1	2	2
Tuberculosis of the lungs (28, 29).....	330	37	41	25	28	31	29	28	22	25	20	18	26
Other forms of tuberculosis (30-35).....	71	6	8	6	6	6	5	6	4	8	7	3	6
Meningitis (61).....	27	3	4	1	2	2	2	2	1	1	2	1	6
Bronchitis (89, 90).....	78	7	11	7	7	13	4	8	2	2	5	5	7
Pneumonia (92).....	472	126	147	35	43	22	12	10	5	12	11	26	23
Bronchopneumonia (91).....	316	64	78	31	22	23	24	12	8	10	8	16	20
Diarrhea and enteritis (under 2 years) (104).....	233	17	22	21	17	19	21	13	11	24	31	20	17
Diarrhea and enteritis (2 years and over) (105).....	38	4	2	5	1	3		3	2	7	2	5	4
Puerperal septicemia (137).....	36	4	4	3	2	3	1	5	3	1	4	3	3
Other puerperal causes (134-136, 138-141).....	49	9	13	4	3	3	2	6	1	1	2	2	3
Congenital debility (151b).....	42	5	4	2	5	2	3	4	4	2	5	3	3
Violent deaths (suicide excepted) (164-186).....	238	9	8	21	24	22	14	19	33	14	25	25	23
Suicide (155-163).....	55	4	2	3	8	5	4	9	5	2	2	6	5
All other causes.....	2,943	298	281	317	246	266	233	206	202	184	211	247	252

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920.

[The numbers in parentheses after the causes of death correspond to those of the 1909 revision of the detailed International List. The cities are arranged alphabetically by states; those in which the colored population formed at least 10 per cent of the total, or numbered 10,000 or more, in 1920, are shown by color, except when the deaths for colored at all ages numbered less than 500.]

AREA AND CAUSE OF DEATH.	DEATHS AT AGE OF—															
	Total deaths under 1 year of age.	Under 1 year.					Under 1 month.					1 to 11 months.				
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.	
SUMMARY.																
THE REGISTRATION AREA (exclusive of Hawaii).																
All causes.....	174,710	29,729	9,235	6,916	13,150	59,030	11,215	7,608	6,284	84,137	14,855	11,581	25,814	20,417	16,870	
Measles (6).....	1,831	3	2	2	4	11	25	33	23	92	86	79	267	538	769	
Scarlet fever (7).....	188				1	1	4	5	17	13	7	29	51	71		
Whooping cough (8).....	6,091	3	3	3	8	17	24	117	237	395	574	740	1,477	1,318	1,287	
Diphtheria and croup (9).....	933	1	7	2	18	28	31	27	23	109	63	47	167	211	331	
Influenza (10).....	5,633	31	20	39	107	197	194	142	142	675	435	427	1,335	1,301	1,320	
Dysentery (14).....	373		4	2	9	15	27	15	19	76	59	75	251	216	191	
Erysipelas (18).....	833	2			12	14	50	81	105	250	229	97	138	71	48	
Tetanus (24).....	372	2	4	10	116	132	181	21	9	343	11	3	6	2	7	
Tuberculosis of the lungs (28, 29).....	792	7	2	1	4	14	13	14	16	57	46	57	219	213	200	
Tuberculous meningitis (30).....	940	1			10	11	5	8	7	31	52	43	253	202	269	
Other forms of tuberculosis (31-35).....	280				4	4	7	5	9	25	22	28	50	67	79	
Syphilis (37).....	1,921	147	80	45	126	398	168	114	112	792	302	216	320	149	102	
Meningitis (61).....	1,312	3	6	12	64	85	60	37	41	223	106	96	336	307	244	
Convulsions (71).....	1,814	67	91	127	331	616	181	103	71	971	158	111	283	186	109	
Organic diseases of the heart (79).....	821	7	8	7	43	65	51	35	40	191	95	77	108	75	76	
Acute bronchitis (89).....	3,502	0	16	31	88	144	196	205	200	745	567	377	797	578	438	
Pneumonia (92).....	6,701	26	38	64	199	327	245	227	219	1,018	636	593	1,677	1,386	1,363	
Bronchopneumonia (91).....	15,941	43	68	107	389	607	622	684	628	2,541	1,818	1,453	3,780	3,304	2,955	
Diseases of the stomach (102, 103).....	2,207	7	16	31	104	158	151	147	123	579	362	290	541	262	173	
Diarrhea and enteritis (104).....	30,944	22	54	108	511	695	816	1,078	1,154	3,773	3,443	3,461	9,131	6,578	4,558	
Congenital malformations (150).....	12,229	2,668	1,185	1,128	2,013	6,994	1,245	715	468	9,422	878	461	762	429	267	
Premature birth (151a).....	38,359	19,079	4,832	2,656	3,817	30,384	3,407	1,792	1,052	36,635	1,009	509	322	64	29	
Congenital debility, etc. (151b, 152b, 153).....	15,158	2,791	1,157	1,069	2,301	7,318	1,632	943	730	10,623	1,482	999	1,352	480	222	
Injuries at birth (152a).....	7,437	3,425	1,009	870	1,370	6,674	476	132	67	7,349	67	21				
External causes (164-186).....	2,155	128	64	49	125	366	73	69	86	594	273	225	424	286	353	
Unknown or ill-defined diseases (187-189).....	6,532	1,126	454	359	746	2,685	586	360	300	3,931	763	481	785	336	236	
All other causes.....	9,111	131	115	194	630	1,070	712	500	398	2,680	981	768	1,962	1,525	1,197	
REGISTRATION STATES.¹																
All causes.....	170,911	29,148	9,069	6,792	12,844	57,853	10,936	7,458	6,164	82,411	14,576	11,315	26,175	19,920	16,704	
Measles (6).....	1,811	3	2	2	4	11	25	33	23	92	84	79	264	531	761	
Scarlet fever (7).....	188				1	1	4	5	17	13	7	29	51	71		
Whooping cough (8).....	5,957	1	3	3	8	15	23	117	236	391	559	716	1,440	1,285	1,265	
Diphtheria and croup (9).....	922	1	7	2	18	28	30	27	23	103	66	47	167	209	325	
Influenza (10).....	5,493	29	20	38	106	193	190	141	140	664	422	414	1,344	1,289	1,289	
Dysentery (14).....	332		4	2	9	15	25	14	17	71	57	75	237	209	183	
Erysipelas (18).....	820	2			12	14	49	79	104	246	224	97	136	71	46	
Tetanus (24).....	309	2	4	6	90	102	151	20	9	282	10	3	5	2		
Tuberculosis of the lungs (28, 29).....	771	6	2	1	4	13	12	12	16	53	45	56	213	206	198	
Tuberculous meningitis (30).....	927	1			10	11	5	8	7	31	51	43	249	286	267	
Other forms of tuberculosis (31-35).....	274				4	4	5	5	9	23	21	28	50	66	77	
Syphilis (37).....	1,817	139	78	44	120	381	159	106	103	749	285	242	304	139	93	
Meningitis (61).....	1,286	3	6	12	63	84	59	37	40	220	101	94	332	302	237	
Convulsions (71).....	1,789	65	89	124	327	605	177	102	70	954	155	110	287	184	99	
Organic diseases of the heart (79).....	608	7	8	7	41	63	51	34	40	188	92	75	106	73	74	
Acute bronchitis (89).....	3,445	8	15	30	86	139	193	205	199	736	556	373	783	565	427	
Pneumonia (92).....	6,519	25	38	63	192	318	233	219	212	982	667	575	1,607	1,354	1,334	
Bronchopneumonia (91).....	15,681	42	67	106	380	595	609	674	619	2,497	1,783	1,433	3,715	3,346	2,907	
Diseases of the stomach (102, 103).....	2,148	7	16	29	100	152	149	145	121	567	353	280	528	252	163	
Diarrhea and enteritis (104).....	30,078	21	52	107	490	670	819	1,056	1,126	3,671	3,370	3,373	8,866	6,371	4,427	
Congenital malformations (150).....	12,050	2,626	1,164	1,107	1,987	6,884	1,229	706	464	9,283	866	455	746	435	285	
Premature birth (151a).....	37,554	18,636	4,749	2,606	3,728	29,769	3,335	1,744	1,032	35,881	1,090	299	311	63	20	
Congenital debility, etc. (151b, 152b, 153).....	14,843	2,727	1,130	1,050	2,255	7,162	1,585	927	717	10,391	1,457	981	1,327	471	216	
Injuries at birth (152a).....	7,331	3,384	990	860	1,344	6,578	470	128	67	7,243	67	21				
External causes (164-186).....	2,111	123	64	43	121	356	72	69	84	581	267	220	418	250	345	
Unknown or ill-defined diseases (187-189).....	6,424	1,111	447	353	725	2,636	575	355	292	3,858	753	474	775	330	234	
All other causes.....	8,913	129	114	192	619	1,054	693	491	389	2,632	962	745	1,922	1,488	1,164	
CITIES ² IN REGISTRATION STATES.																
All causes.....	89,939	14,740	4,765	3,542	6,588	29,635	5,339	3,783	3,234	41,991	7,875	5,908	14,059	11,277	9,329	
Measles (6).....	1,054	1		1	3	5	5	8	8	26	22	29	133	350	491	
Scarlet fever (7).....	85					2	2	2	3	7	5	2	10	23	34	
Whooping cough (8).....	2,597			1	1	2	4	31	89	126	303	296	610	620	642	
Diphtheria and croup (9).....	478				4	4	2	10	10	26	25	19	68	137	203	
Influenza (10).....	1,878	6	7	13	21	47	50	36	37	170	129	133	468	482	496	
Dysentery (14).....	207	1		1	1	3	9	3	6	21	8	18	58	55	47	
Erysipelas (18).....	484	1			5	6	23	50	69	148	133	57	75	44	22	
Tetanus (24).....	105	1	1	3	35	40	51	6	4	101	1			2	1	
Tuberculosis of the lungs (28, 29).....	399	1	1	1	3	6	3	3	7	24	22	21	105	110	107	
Tuberculous meningitis (30).....	557	1			5	6	3	2	5	16	20	20	133	173	177	
Other forms of tuberculosis (31-35).....	159				3	3	3	2	2	7	12	18	33	41	42	
Syphilis (37).....	1,263	96	58	29	82	265	112	71	73	521	204	160	220	96	116	
Meningitis (61).....	610	1		4	22	27	21	19	16	83	35	39	179	159	116	
Convulsions (71).....	780	18	36	40	130	233	59	42	27	361	58	52	138	97	69	
Organic diseases of the heart (79).....	291	1	2	4	20	27	20	15	17	78	35	37	60	41	50	
Acute bronchitis (89).....	2,132	6	10	13	45	74	115	120	124	493	333	233	461	370	297	
Pneumonia (92).....	3,204	12	15	33	75	135	98	84	93	410	267	237	744	754	783	
Bronchopneumonia (91).....	9,731	25	44	69	219	357	334	380	343	1,414	1,001	838				

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
SUMMARY—Continued.															
RURAL PART OF REGISTRATION STATES.¹															
All causes.....	80,972	14,408	4,304	3,250	6,256	28,218	5,597	3,675	2,980	40,420	7,201	5,407	12,116	8,653	7,175
Measles (6).....	757	2	2	1	1	6	20	25	15	66	62	50	131	181	267
Scarlet fever (7).....	103	1	1	1	1	1	5	2	10	8	5	19	28	33	33
Whooping cough (8).....	3,360	1	3	2	7	13	19	86	147	265	556	420	830	666	623
Diphtheria and croup (9).....	444	1	7	2	14	24	28	17	13	82	41	28	99	72	122
Influenza (10).....	3,615	23	13	25	85	146	140	105	103	404	293	281	876	378	793
Dysentery (14).....	625	3	1	1	8	12	16	11	11	50	49	57	179	154	136
Erysipelas (18).....	356	1	1	1	7	8	26	29	35	93	86	40	61	27	24
Tetanus (24).....	204	1	3	3	55	62	100	14	5	181	9	3	5	6	6
Tuberculosis of the lungs (28, 29).....	372	5	1	1	5	7	4	9	2	29	23	25	103	96	91
Tuberculous meningitis (30).....	370	1	1	1	5	5	2	6	2	15	31	23	96	113	92
Other forms of tuberculosis (31-35).....	115	1	1	1	1	1	5	3	7	16	9	10	26	25	29
Syphilis (37).....	554	43	20	15	38	116	47	35	30	228	81	82	84	43	36
Meningitis (61).....	1,029	2	6	8	41	57	38	18	24	137	66	56	153	143	121
Convulsions (71).....	317	47	53	75	197	372	118	60	43	593	97	58	154	87	40
Organic diseases of the heart (79).....	1,029	6	5	3	21	36	31	19	24	110	57	38	56	32	24
Acute bronchitis (89).....	1,313	2	5	17	41	65	78	85	75	303	218	140	327	195	130
Pneumonia (92).....	3,315	13	23	30	117	183	135	135	119	572	400	338	863	596	546
Bronchopneumonia (91).....	5,850	17	23	37	161	238	275	294	276	1,083	782	595	1,438	1,098	954
Diseases of the stomach (102, 103).....	1,344	6	9	19	72	106	108	89	80	383	192	168	319	160	122
Diarrhea and enteritis (104).....	11,745	10	25	42	215	292	349	409	394	1,444	1,282	1,269	3,380	2,493	1,872
Congenital malformations (150).....	5,328	1,231	526	511	836	3,104	555	304	199	4,162	380	196	305	191	94
Premature birth (151a).....	17,957	9,276	2,189	1,215	1,773	14,453	1,569	792	435	17,249	427	120	138	23	10
Congenital debility, etc. (151b, 152b, 153).....	7,298	1,369	585	501	1,123	3,528	356	486	350	5,220	684	441	633	221	99
Injuries at birth (152a).....	2,872	1,250	380	318	441	2,389	181	49	20	2,639	23	10	240	177	193
External causes (164-186).....	1,246	58	31	22	66	177	47	41	54	319	175	142	697	283	206
Unknown or ill-defined diseases (187-189).....	3,758	988	400	313	667	2,373	525	314	269	3,481	671	420	890	666	512
All other causes.....	4,159	56	41	85	262	444	320	238	189	1,191	499	392	890	666	512
REGISTRATION CITIES² IN NONREGISTRATION STATES.															
All causes.....	3,799	581	166	124	306	1,177	279	150	120	1,726	309	266	639	487	372
Measles (6).....	20									2		3	7	8	
Scarlet fever (7).....	134	2				2	1	1	1	4	15	24	37	32	22
Whooping cough (8).....	11						1			1	2			2	6
Diphtheria and croup (9).....	140	2		1	1	4	4	1	2	11	13	13	41	31	31
Influenza (10).....	41						2	1	2	5	2		14	9	11
Dysentery (14).....	13						1	2	1	4	5		2		2
Erysipelas (18).....	63						1	2	1	61	1		1	7	2
Tetanus (24).....	21	1			26	30	30	1	2	4		1	6	6	2
Tuberculosis of the lungs (28, 29).....	13					1	1			2		1	4	7	2
Tuberculous meningitis (30).....	6									2		1	1	1	2
Other forms of tuberculosis (31-35).....	104	8	2	1	6	17	9	8	9	43	17	14	16	10	4
Syphilis (37).....	26				1	1	1		1	3	5	2	4	5	7
Meningitis (61).....	25	2	2	3	4	11	4	1	1	17	3	1	1	2	1
Convulsions (71).....	13				2	2	2	1		3	3	2	2	2	1
Organic diseases of the heart (79).....	57	1	1	1	2	5	3		1	9	11	4	9	13	11
Acute bronchitis (89).....	182	1	1	1	7	9	12	8	7	36	19	18	43	32	29
Pneumonia (92).....	260	1	1	1	9	12	13	10	9	44	35	20	65	48	48
Bronchopneumonia (91).....	59				2	6	2	2	2	12	9	10	13	10	5
Diseases of the stomach (102, 103).....	866	1	2	1	21	25	27	22	28	102	73	88	265	207	131
Diarrhea and enteritis (104).....	179	42	21	21	26	110	16	9	4	139	12	6	16	4	2
Congenital malformations (150).....	795	393	93	50	89	615	71	48	20	754	19	10	11	1	
Premature birth (151a).....	315	64	27	19	46	156	47	16	13	232	25	18	25	9	6
Congenital debility, etc. (151b, 152b, 153).....	106	41	19	10	26	96	6	4		106					
Injuries at birth (152a).....	44	5		1	4	10	1		2	13	6	5	6	6	8
External causes (164-186).....	103	15	7	6	21	49	11	5	8	73	10	7	10	6	2
Unknown or ill-defined diseases (187-189).....	198	2	1	2	11	16	14	9	9	48	19	23	40	37	31
ALL REGISTRATION CITIES.³															
All causes.....	93,738	15,321	4,931	3,666	6,894	30,812	5,618	3,933	3,354	43,717	7,694	6,174	14,698	11,764	9,701
Measles (6).....	1,074	1		1	3	5	5	8	8	26	24	29	136	357	502
Scarlet fever (7).....	85						2			7	5	2	10	23	38
Whooping cough (8).....	2,731	2		1	4	4	5	31	30	130	318	320	647	652	664
Diphtheria and croup (9).....	489				4	4	3	10	10	27	27	19	68	139	209
Influenza (10).....	2,018	8	7	14	22	51	54	37	39	181	142	146	509	513	527
Dysentery (14).....	248		1	1	3	11	4	8	8	26	10	13	72	64	58
Erysipelas (18).....	497	1		5	6	24	52	70	70	152	143	57	77	44	24
Tetanus (24).....	168	1	1	1	61	70	81	7	4	162	2		1	2	1
Tuberculosis of the lungs (28, 29).....	420	2	1	7	3	7	9	5	2	23	23	32	111	117	109
Tuberculous meningitis (30).....	570	1			5	6	3	2	2	16	21	20	157	179	177
Other forms of tuberculosis (31-35).....	165				3	3	2			9	13	18	33	42	50
Syphilis (37).....	1,367	104	60	30	88	282	121	79	82	564	221	174	236	106	66
Meningitis (61).....	636	1		4	23	28	22	19	17	86	40	40	183	164	123
Convulsions (71).....	785	20	38	52	134	244	63	43	28	378	61	53	134	99	60
Organic diseases of the heart (79).....	304	1	2	4	22	29	20	120	16	81	38	39	52	43	51
Acute bronchitis (89).....	2,189	7	11	14	47	79	113	125	442	349	237	470	383	308	308
Pneumonia (92).....	3,386	13	15	34	82	144	110	92	100	446	236	255	792	790	817
Bronchopneumonia (91).....	9,991	26	45	70	228	369	347	390	352	1,458	1,036	858	2,342	2,296	2,001
Diseases of the stomach (102, 103).....	863	1	7	12	32	52	43	53	43	196	170	122	222	102	51
Diarrhea and enteritis (104).....	19,199	12	20	66	296	403	497	669	760	2,329	2,161	2,192	5,751	4,080	2,686
Congenital malformations (150).....	6,901	1,437	659	617	1,177	3,590	690	411	239	5,260	498	265	457	248	173
Premature birth (151a).....	20,392	9,803	2,643	1,441	2,044	15,931	1,838	1,000	617	19,338	582	189	184	41	10
Congenital debility, etc. (151b, 152b, 153).....	7,860	1,422	622	568	1,178	3,790	776	437	380	5,403	798	558	719	259	123
Injuries at birth (152a).....	4,765	2,175	629	552	929	4,285	295	83	47	710	44	11			
External causes (164-186).....	909	70	33	27	59	189	28	2							

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
		REGISTRATION STATES.													
CALIFORNIA.															
All causes.....	4,998	951	260	196	359	1,766	294	203	165	2,428	457	337	776	545	455
Measles (6).....	45		1			1	2		2	5	3	2	5	12	18
Scarlet fever (7).....	3								1	1		1	1		
Whooping cough (8).....	242			1		1			5	7	13	43	34	63	41
Diphtheria and croup (9).....	13								1		1	1	3	5	3
Influenza (10).....	118	4	3	1	6	14	2	1	2	19	10	8	28	26	27
Dysentery (14).....	19								1	1	1	1	5	7	4
Erysipelas (18).....	23	1				2		3	1	6	7	1	3	3	3
Tetanus (24).....	3				1	1	2			3					
Tuberculosis of the lungs (28, 29).....	40										2	1	12	13	12
Tuberculous meningitis (30).....	52										4		11	22	15
Other forms of tuberculosis (31-35).....	17				1	1	1	1	1	3	3	2	3	1	5
Syphilis (37).....	70	6	2	5	10	23	6	5	3	37	13	4	11	2	9
Meningitis (61).....	49				3	3		2	3	8	2	4	10	18	9
Convulsions (71).....	17	2		4	2	8		2	1	11	1	1	3	1	2
Organic diseases of the heart (79).....	9				1	1		1		3		2	3	1	
Acute bronchitis (89).....	79			4	3	3	4	6	4	17	16	2	14	13	10
Pneumonia (92).....	193		1	4	7	12	5	8	7	32	26	20	47	24	44
Bronchopneumonia (91).....	441	3	3	5	10	21	20	25	17	83	56	33	104	83	69
Diseases of the stomach (102, 103).....	53			2	1	3	1	2	3	9	12	13	6	9	4
Diarrhea and enteritis (104).....	982	4	5	2	22	33	39	37	41	150	112	117	298	184	121
Congenital malformations (150).....	393	91	36	36	53	217	39	22	15	293	25	19	33	12	11
Premature birth (151a).....	1,144	622	140	69	112	943	91	44	25	1,103	27	7	6		
Congenital debility, etc. (151b, 152b, 153).....	414	93	34	25	74	226	47	18	15	306	42	21	39	9	6
Injuries at birth (152a).....	226	118	35	27	26	206	9	2	3	220	4	2			
External causes (164-186).....	90	3		5	5	13	4	2	3	22	13	11	18	11	15
Unknown or ill-defined diseases (187-189).....	14	4		2	3	9				9	4		1		
All other causes.....	249		4	8	13	25	21	17	10	73	30	10	52	41	31
COLORADO.															
All causes.....	1,972	346	86	46	127	605	130	81	72	888	175	136	333	237	183
Measles (6).....	23								1	1	3	1	4	7	7
Scarlet fever (7).....	2												1	1	
Whooping cough (8).....	153						1	1	4	6	20	26	36	35	30
Diphtheria and croup (9).....	6										2		2	1	1
Influenza (10).....	83			1	4	5	6	2	4	17	8	11	16	17	14
Dysentery (14).....	10								1	1			1	6	2
Erysipelas (18).....	16						2		1	2	7	2	4		1
Tetanus (24).....	1			1		1				1					
Tuberculosis of the lungs (28, 29).....	10						1		1	2		1	3	2	2
Tuberculous meningitis (30).....	9										1		2	2	4
Other forms of tuberculosis (31-35).....	4												1	1	3
Syphilis (37).....	27				1	1	1	2	5	9	6	1	4	3	1
Meningitis (61).....	15					1	1	1		4	3	1	6	1	3
Convulsions (71).....	6	1			3	4				4	1	1	1		1
Organic diseases of the heart (79).....	6				2	3		3	1	1	2	1	2	2	1
Acute bronchitis (89).....	19	1			2	3	5	3	7	7	5	8	15	18	16
Pneumonia (92).....	85		2	1	2	12	10	18	12	52	21	18	55	42	26
Bronchopneumonia (91).....	214	2	2	2	6	3	4	3	2	12	7	1	8	2	2
Diseases of the stomach (102, 103).....	32		1		3	3		8	9	33	31	31	109	90	51
Diarrhea and enteritis (104).....	345				3	3		8	13	9	31	31	109	90	51
Congenital malformations (150).....	115	32	8	10	21	71	14	8	1	94	4	5	8	2	2
Premature birth (151a).....	439	255	46	15	34	350	44	14	10	418	15	2	4		
Congenital debility, etc. (151b, 152b, 153).....	154	23	17	6	30	76	25	4	9	114	17	11	11		
Injuries at birth (152a).....	57	27	8	7	7	49	5	1	1	56	1				
External causes (164-186).....	23	1	2		3	3	1			4	2		7	2	4
Unknown or ill-defined diseases (187-189).....	12	3			3	6		2		8	1		1	1	1
All other causes.....	106	1		3	7	11	2	4	3	20	13	12	28	23	10
CONNECTICUT.															
All causes.....	3,134	477	262	100	195	1,034	214	143	120	1,511	260	209	482	375	297
Measles (6).....	40										1	1	9	12	17
Scarlet fever (7).....	1														1
Whooping cough (8).....	113						1	2	4	7	18	12	29	24	23
Diphtheria and croup (9).....	19										1	1	3	7	7
Influenza (10).....	83			1		1	5	3	6	15	6	5	21	15	21
Dysentery (14).....	3												1	1	1
Erysipelas (18).....	15						3	3	2	8	3	2	2		
Tetanus (24).....	1					1				1					
Tuberculosis of the lungs (28, 29).....	12												2	2	6
Tuberculous meningitis (30).....	24					1				1			6	6	0
Other forms of tuberculosis (31-35).....	9												2	3	5
Syphilis (37).....	33	2	3	2	1	8	1	1	3	13	2	2	5	4	3
Meningitis (61).....	31				3	3	2	2		7	1	6	6	6	2
Convulsions (71).....	30	2	1		4	5	1			13	5	3	8	3	4
Organic diseases of the heart (79).....	8				1	1				2	1	3	2		
Acute bronchitis (89).....	81	1			1	2	7	5	5	19	16	7	18	15	6
Pneumonia (92).....	106			1	3	4	2	5	1	12	3	10	31	25	25
Bronchopneumonia (91).....	279		1	2	3	6	19	8	12	45	42	29	67	51	45
Diseases of the stomach (102, 103).....	35		1		3	4	1	2	3	10	6	2	10	4	3
Diarrhea and enteritis (104).....	636		3		3	6	13	29	34	82	68	73	133	143	87
Congenital malformations (150).....	206	44	21	11	35	111	27	15	7	160	13	7	13	8	5
Premature birth (151a).....	660	258	148	40	61	507	58	30	22	617	29	7	13	4	
Congenital debility, etc. (151b, 152b, 153).....	264	48	21	17	29	115	32	23	12	182	25	19	28	6	4
Injuries at birth (152a).....	255	116	57	22	33	228	17	7	2	254	1				
External causes (164-186).....	31	3	2		4	9	2	1		12	1				6
Unknown or ill-defined diseases (187-189).....	11		1		1	1	1			2	1	3	5	1	1
All other causes.....	139	3	3	4	9	19	17	6	7	49	13	6	23	33	16

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

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TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION STATES—Continued.															
DELAWARE.															
All causes.....	597	89	30	22	36	177	37	29	21	264	41	41	115	78	58
Measles (6).....	10								1	1			1	2	6
Scarlet fever (7).....	2													1	1
Whooping cough (8).....	17										3	1	5	5	3
Diphtheria and croup (9).....	4		1			1				1			1	1	1
Influenza (10).....	9							1		1	1		2	3	2
Dysentery (14).....	3												1	2	
Erysipelas (18).....	2									1					1
Tetanus (24).....	6							1		1					
Tuberculosis of the lungs (28, 29).....	1												3	1	1
Tuberculous meningitis (30).....	3												1		2
Other forms of tuberculosis (31-35).....	1														
Syphilis (37).....	6							1	1	2			2		
Meningitis (61).....	4									1	1			1	1
Convulsions (71).....	9	2		1	1	4	1	1		6			2	1	
Organic diseases of the heart (79).....	2				1					1					
Acute bronchitis (89).....	11							1	1	2	1	2	5		1
Pneumonia (92).....	30				2	2			2	5	3		12	7	3
Bronchopneumonia (91).....	67	1		1	2	4			2	8	7	3	19	16	14
Diseases of the stomach (102, 103).....	7									1			1	3	
Diarrhea and enteritis (104).....	126				4	4		7	5	17	10	19	41	28	11
Congenital malformations (150).....	36	8	3	6	4	21	5		3	29	2		3	1	1
Premature birth (151a).....	116	60	20	7	9	96	10	6	2	114	1		1		
Congenital debility, etc. (151b, 152b, 153).....	69	6	3	5	7	21	9	8	2	40	4	8	11	5	1
Injuries at birth (152a).....	20	9	3	1	5	18	2			20					
External causes (164-186).....	9	2			1	3			1	4			2		1
Unknown or ill-defined diseases (187-189).....	2												2		
All other causes.....	26	1		1		2	3	3		8	3	4	3	1	7
FLORIDA (TOTAL).															
All causes.....	1,834	344	107	80	192	723	156	73	52	1,004	141	109	231	194	155
Measles (6).....	1							1		1					
Scarlet fever (7).....	1												1		
Whooping cough (8).....	40				1	1		2	4	7	9	6	7	7	4
Diphtheria and croup (9).....	8				3	3				3	1		2	1	1
Influenza (10).....	70	3			2	5		8	2	17	5	10	13	15	10
Dysentery (14).....	28							4		4	1	4	8	3	8
Erysipelas (18).....	4							1		1	1		1	1	
Tetanus (24).....	36				13	13		19	3	35				1	
Tuberculosis of the lungs (28, 29).....	5					1				1				1	3
Tuberculous meningitis (30).....	4												1	1	1
Other forms of tuberculosis (31-35).....	3													2	
Syphilis (37).....	26				5	7		2	3	14	3	3	3	3	3
Meningitis (61).....	16									1	2		6	3	4
Convulsions (71).....	20				7	10			3	14			3		
Organic diseases of the heart (79).....	2														
Acute bronchitis (89).....	19														
Pneumonia (92).....	84	1			3	6		9	2	22	18	8	16	11	9
Bronchopneumonia (91).....	69				3	4		3	4	14	12	9	12	13	9
Diseases of the stomach (102, 103).....	24				2	3		5		7			5	4	3
Diarrhea and enteritis (104).....	258	1			2	11		18	7	39	16	19	72	59	63
Congenital malformations (150).....	77	18			6	7		18	5	58	2		6	7	3
Premature birth (151a).....	425	207	59	26	52	344	38	16	8	406	12	3	3		
Congenital debility, etc. (151b, 152b, 153).....	194	46	10	13	33	102	22	6	5	135	17	12	17	10	3
Injuries at birth (152a).....	32	10			4	8		4		32					
External causes (164-186).....	28	4			1	2				10			6	2	4
Unknown or ill-defined diseases (187-189).....	217	50	19	10	26	105	20	9	9	143	20	11	18	18	7
All other causes.....	143	3	3	4	5	15	12	8	2	37	12	12	26	28	28

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—															
		Under 1 day.				1 day.				2 days.				3 to 6 days.			
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.		
REGISTRATION STATES—Continued.																	
ILLINOIS.																	
All causes.....	11,641	1,981	586	470	883	3,920	776	473	415	5,584	939	734	1,856	1,386	1,142		
Measles (8).....	99		1			1	2	3	2	8	8	7	13	23	40		
Scarlet fever (7).....	13									1	1	1	3	5	3		
Whooping cough (8).....	304							6	8	14	42	33	79	71	65		
Diphtheria and croup (9).....	53	1			1	2	1		2	5	4		8	17	19		
Influenza (10).....	396	1	1	5	7	14	12	4	8	38	23	21	89	117	108		
Dysentery (14).....	23									1	4	2	7	4	5		
Erysipelas (18).....	60				1	1	2	6	11	20	16	6	11	5	2		
Tetanus (24).....	8				2	2	5		1	8							
Tuberculosis of the lungs (28, 29).....	37							2		2	3	2	11	9	10		
Tuberculous meningitis (30).....	50				1	1	1			2	1		17	15	15		
Other forms of tuberculosis (31-35).....	10								1	1	2		2	1	4		
Syphilis (37).....	132	7	9	5	9	30	15	13	6	64	20	20	11	12	5		
Meningitis (61).....	50			1	3	4	2	2	1	9	4	3	13	13	8		
Convulsions (71).....	63	7	4	7	9	27	9	5	3	44	7	2	6	4			
Organic diseases of the heart (79).....	31			1	3	4	2	1		7	4	4	6	6	4		
Acute bronchitis (89).....	295	2	1	4	12	19	21	8	15	63	47	40	68	40	37		
Pneumonia (92).....	303	1	2	5	11	19	9	6	3	37	27	20	78	49	92		
Bronchopneumonia (91).....	1,139	2	7	13	36	58	44	38	43	188	109	95	259	265	223		
Diseases of the stomach (102, 103).....	53		1	2	5	8	3	3	2	16	11	11	8	4	3		
Diarrhea and enteritis (104).....	2,949	2	7	18	64	91	109	108	142	450	344	331	875	586	383		
Congenital malformations (150).....	936	223	98	95	167	583	89	58	34	764	75	31	69	35	12		
Premature birth (151a).....	2,370	1,198	285	152	234	1,869	229	113	56	2,267	61	18	20	4			
Congenital debility, etc. (151b, 152b, 153).....	794	174	70	61	141	446	126	45	31	648	58	27	44	8	9		
Injuries at birth (152a).....	695	337	89	79	125	630	40	9	7	686	6	3					
External causes (164-186).....	111	8	4	5	2	19	5	7	6	37	9	14	21	8	22		
Unknown or ill-defined diseases (187-189).....	84	12	4	8	12	36	7	6	5	54	12	5	7	4	2		
All other causes.....	533	6	3	9	38	56	43	29	22	150	42	38	131	101	71		
INDIANA.																	
All causes.....	5,301	970	342	246	430	1,988	348	234	192	2,762	429	312	749	555	494		
Measles (8).....	86						1	5	2	8	4	7	13	28	26		
Scarlet fever (7).....	8						1	1		2	1		2		3		
Whooping cough (8).....	176			1		1		4	13	18	30	19	45	29	35		
Diphtheria and croup (9).....	15						1			1			3	4	7		
Influenza (10).....	225	5	1		2	8	8	3	4	23	21	21	51	48	61		
Dysentery (14).....	22						1	1		1	1	4	7	4	5		
Erysipelas (18).....	33						1	2	8	11	13	1	5	3			
Tetanus (24).....	6				1	1	3			4			1		1		
Tuberculosis of the lungs (28, 29).....	36							1		3	2	4	8	11	8		
Tuberculous meningitis (30).....	27							1		2	2	1	8	6	8		
Other forms of tuberculosis (31-35).....	16							1		1	2	2	6	2	3		
Syphilis (37).....	49	7	2	1	4	14	3	2	4	23	12	8	5	1			
Meningitis (61).....	48			1	3	4	7	1	4	16	3	4	4	12	9		
Convulsions (71).....	23		3	2	6	11	3	1	1	16		1	3	3			
Organic diseases of the heart (79).....	34			1	4	5	4		2	11	6	3	6	5	4		
Acute bronchitis (89).....	59		1		1	2	4	5	7	18	11	4	14	6	6		
Pneumonia (92).....	263	1		3	12	16	10	12	2	40	35	20	73	40	55		
Bronchopneumonia (91).....	450	1	6	5	21	33	17	20	18	88	51	52	106	82	71		
Diseases of the stomach (102, 103).....	95				6	7	9	7	6	29	18	11	23	6	11		
Diarrhea and enteritis (104).....	885			4	18	25	23	35	29	112	102	97	248	189	137		
Congenital malformations (150).....	496	118	58	60	82	318	52	28	21	419	18	8	27	18	6		
Premature birth (151a).....	1,294	647	182	92	133	1,054	120	52	28	1,254	26	5	6	3	1		
Congenital debility, etc. (151b, 152b, 153).....	421	89	44	42	68	243	47	26	23	339	20	16	31	12	3		
Injuries at birth (152a).....	208	89	36	28	42	195	7	5		207	1						
External causes (164-186).....	70	3	2	3	4	12	3	2	4	21	8	6	13	14	8		
Unknown or ill-defined diseases (187-189).....	17	7	2	1	2	12	2	1		15			2				
All other causes.....	236	3	1	2	21	27	21	20	12	80	42	18	41	29	26		
KANSAS.																	
All causes.....	2,898	660	185	110	230	1,185	196	115	90	1,586	230	172	374	277	259		
Measles (8).....	20						1	3		4		2	4	6	4		
Scarlet fever (7).....	9										2		1	1	5		
Whooping cough (8).....	128						1	1	5	7	24	25	31	19	22		
Diphtheria and croup (9).....	6									1	1	2	1	1	1		
Influenza (10).....	116		1		3	4	6		1	11	8	6	34	24	33		
Dysentery (14).....	12									1	1	1	2	6	2		
Erysipelas (18).....	18						1	3	2	6	7	1	2	1	1		
Tetanus (24).....	1						1			1							
Tuberculosis of the lungs (28, 29).....	1									1			2	1	1		
Tuberculous meningitis (30).....	4				1	1				1				1	2		
Other forms of tuberculosis (31-35).....	4									11	7	3	3				
Syphilis (37).....	24	2	4		3	9	2	5		7	1	1	3	3	3		
Meningitis (61).....	17		1		1	2				16	1		3	1	2		
Convulsions (71).....	23	2	1	2	7	12	3	1		11	5	3	3	1	1		
Organic diseases of the heart (79).....	24				4	5	1	2	3	11	5	3	3	1	1		
Acute bronchitis (89).....	24	1			2	2	1	1	5	8	4	3	2	4	3		
Pneumonia (92).....	110		1		2	2	3	6	3	14	11	16	31	17	21		
Bronchopneumonia (91).....	201		2	1	8	11	8	7	10	36	23	19	49	38	36		
Diseases of the stomach (102, 103).....	69		2	1	10	13	7	3	4	27	12	5	16	8	1		
Diarrhea and enteritis (104).....	403				8	8	10	11	7	20	49	36	35	109	78		
Congenital malformations (150).....	206	58	29	14	28	129	23	7	20	184	14	4	17	5	2		
Premature birth (151a).....	756	462	88	38	58	646	53	22	7	734	14	5	3				
Congenital debility, etc. (151b, 152b, 154).....	354	80	34	27	61	202	50	24	11	287	27	12	17	7	4		
Injuries at birth (152a).....	108	42	19	19	13	93	8	3	3	107	1						
External causes (164-186).....	56	10	3	2	6	17	2	4	4	14	7	10	9	4	8		
Unknown or ill-defined diseases (187-189).....	52	1	1	4	2	17	2	3	3	25	6	7	9	5	4		
All other causes.....	152	2	2	1	17	22	10	10	3	45	18	10	26	28	25		

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 year				1 to 2 years				2 to 11 years					
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION STATES—Continued.															
KENTUCKY (TOTAL).															
All causes.....	4,597	792	298	172	349	1,611	325	211	180	2,327	364	283	651	495	472
Measles (6).....	43				1	1	1	2	1	5	8	1	11	6	12
Scarlet fever (7).....	6														
Whooping cough (8).....	193	1		1	2	4		10	13	27	23	25	45	30	34
Diphtheria and croup (9).....	68		1		2	3	7	7	1	18	7	8	12	6	17
Influenza (10).....	196	1		1	6	8	9	10	5	32	13	16	41	39	55
Dysentery (14).....	61				1	1	1	1	2	5		7	19	12	18
Erysipelas (18).....	13				2	2			2	4	5	1	3		
Tetanus (24).....	11		1	1	1	3	7	1		11					
Tuberculosis of the lungs (28, 29).....	37	2			2	2	1		2	5	2	1	13	9	7
Tuberculous meningitis (30).....	40										3		14	17	16
Other forms of tuberculosis (31-35).....	13									1	2		6	2	2
Syphilis (37).....	25	1		1	1	4	2		1	7	5	3	4	4	2
Meningitis (61).....	81	1	1	1	8	10	6	1	4	21	8	4	16	15	17
Convulsions (71).....	47	5	2	1	8	16	7	2	3	28	4	2	7	3	3
Organic diseases of the heart (79).....	13		1			1	3	1		5	3	2	2	1	
Acute bronchitis (89).....	61				2	3	6	5	3	17	7	7	12	12	6
Pneumonia (92).....	218	1	4	1	5	11	10	5	10	36	33	24	51	40	34
Bronchopneumonia (91).....	312	3	2		12	17	15	17	18	67	44	27	56	62	66
Diseases of the stomach (102, 103).....	85			1	1	2	8	6	5	21	7	9	20	14	14
Diarrhea and enteritis (104).....	619			3	6	9	15	20	13	57	44	53	183	155	122
Congenital malformations (150).....	194	48	23	18	33	122	20	8	4	154	13	3	17	2	5
Premature birth (151a).....	1,138	551	178	89	120	938	94	44	34	1,110	18	6	3		1
Congenital debility, etc. (151b, 152b, 153).....	402	70	33	19	62	184	45	37	23	289	33	17	30	16	12
Injuries at birth (152a).....	123	59	24	9	22	114	4	2	1	121	1	1			
External causes (164-186).....	71	2	2	2	5	9	5	3	5	22	12	7	15	12	3
Unknown or ill-defined diseases (187-189).....	325	45	22	16	35	118	43	21	20	202	40	31	33	10	9
All other causes.....	193	3	4	8	14	29	16	7	9	61	19	27	37	20	23
KENTUCKY (WHITE).															
All causes.....	4,025	731	266	152	299	1,448	288	190	164	2,090	312	248	553	412	410
Measles (6).....	41						1	2	1	4	8	1	11	6	11
Scarlet fever (7).....	5														
Whooping cough (8).....	167	1		1	2	4		10	12	26	23	23	39	24	32
Diphtheria and croup (9).....	62		1		2	3	6	7	1	17	6	6	12	5	16
Influenza (10).....	176	1		1	5	7	9	10	4	30	13	16	32	35	50
Dysentery (14).....	53				1	1	1	1	2	5		5	17	10	16
Erysipelas (18).....	13				2	2			2	4	5	1	3		
Tetanus (24).....	9			1	1	2	6	1		9					
Tuberculosis of the lungs (28, 29).....	27	2			2	2	1		1	4	1	1	12	4	5
Tuberculous meningitis (30).....	45										3		12	17	13
Other forms of tuberculosis (31-35).....	11										2		6	2	1
Syphilis (37).....	16	1	1		1	3	2		1	6	2	2	1	3	2
Meningitis (61).....	73	1	1	1	6	8	5	1	4	18	7	4	16	12	16
Convulsions (71).....	34	4	2		6	12	6	1	2	21	4	2	3	3	1
Organic diseases of the heart (79).....	13		1			1	3	1		5	3	2	2	1	
Acute bronchitis (89).....	43				2	2	5	5	3	15	6	5	8	8	1
Pneumonia (92).....	175	1	2	1	1	5	9	4	10	23	29	21	38	30	29
Bronchopneumonia (91).....	253	2	1		11	14	12	16	16	53	38	19	42	51	45
Diseases of the stomach (102, 103).....	71			1	1	2	7	6	5	20	7	7	18	10	9
Diarrhea and enteritis (104).....	547			2	3	5	11	19	12	47	41	50	160	134	115
Congenital malformations (150).....	186	46	22	18	32	118	18	7	4	147	12	3	17	2	5
Premature birth (151a).....	1,025	510	162	76	101	849	83	37	31	1,005	15	6	3		1
Congenital debility, etc. (151b, 152b, 153).....	342	60	29	17	51	157	38	31	19	245	31	13	29	13	11
Injuries at birth (152a).....	113	55	20	9	21	105	4	1	1	111	1	1			
External causes (164-186).....	60	2	1	1	5	8	4	3	5	20	8	6	12	11	3
Unknown or ill-defined diseases (187-189).....	299	43	21	15	32	111	41	21	20	193	35	29	30	6	6
All other causes.....	166	3	3	8	13	27	16	5	8	66	12	24	29	24	21
KENTUCKY (COLORED).															
All causes.....	572	61	32	20	50	163	37	21	16	237	52	40	93	83	62
Measles (6).....	2				1	1				1					1
Scarlet fever (7).....	1														
Whooping cough (8).....	26									1	5	2	6	6	6
Diphtheria and croup (9).....	6						1			1	1	2	1	1	1
Influenza (10).....	20			1		1			1	2			9	4	5
Dysentery (14).....	8											2	2	2	2
Erysipelas (18).....													2	2	
Tetanus (24).....	2		1			1	1			2					
Tuberculosis of the lungs (28, 29).....	10								1	1			1		2
Tuberculous meningitis (30).....	4									1	1			6	
Other forms of tuberculosis (31-35).....	2									1			1	2	1
Syphilis (37).....	9			1		1			1	3	3	1	3	1	1
Meningitis (61).....	8				2	2	1			1	3	1	3	3	1
Convulsions (71).....	13	1		1	2	4	1	1	1	7	1		4	3	2
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	18		1			1	1			2	1		4	4	5
Pneumonia (92).....	43		2		4	6	1	1		8	4	2	4	4	5
Bronchopneumonia (91).....	59	1	1		1	3	3	1	2	9	6		13	10	11
Diseases of the stomach (102, 103).....	14									1			14	11	11
Diarrhea and enteritis (104).....	72			1	3	4	4	1	1	10	3	8	23	21	7
Congenital malformations (150).....	8	2	1	1	1	4	2	1		7	1		8	4	7
Premature birth (151a).....	113	41	16	13	19	80	11	7	3	110	3				
Congenital debility, etc. (151b, 152b, 153).....	60	10	4	2	11	27	7	6	4	44	7				1
Injuries at birth (152a).....	10	4	4		1	9	1	1		10	4		1	3	1
External causes (164-186).....	11			1		1	1			2					
Unknown or ill-defined diseases (187-189).....	26	2	1	1	3	7	2			9	5	1	3	4	3
All other causes.....	27		1	1	1	2		2	1	5	7	3	8	4	2

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—														
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.	
REGISTRATION STATES—Continued.																
LOUISIANA (TOTAL).																
All causes.....	3,203	446	142	120	274	982	205	119	113	1,419	350	254	530	374	276	
Measles (6).....	8												1	2	1	4
Scarlet fever (7).....	109						1	4	6	11	12	15	29	21	21	21
Whooping cough (8).....	18		1	1		2	1			3	2	3	1	5	4	4
Diphtheria and croup (9).....	98			1	1	2	4	2	6	14	10	4	27	29	9	9
Influenza (10).....	23					2	2			2	1		8	6	6	6
Dysentery (14).....	10											2	4		1	1
Erysipelas (18).....	64	1		1	27	29	27	3	1	60	3	2	1	4	2	2
Tetanus (24).....	11										2	1	1	2	2	2
Tuberculosis of the lungs (23, 29).....	7										2		1	1	2	2
Tuberculous meningitis (30).....	3										1		1	1	1	1
Other forms of tuberculosis (31-35).....	7												1	1	1	1
Syphilis (37).....	76	6	3	3	3	15	2	1	6	24	15	6	16	11	4	4
Menigitis (61).....	20		1			1	1		2	1	3	1	5	3	7	7
Convulsions (71).....	34	2		1	8	11	1	1	2	15	7		5	4	3	3
Organic diseases of the heart (79).....	14				1	1	1	1		2	2	2	4	2	3	1
Acute bronchitis (89).....	59		2			2	2	2	2	9	8	10	20	9	3	3
Pneumonia (92).....	170			2	7	9	9	4	6	21	22	19	44	40	24	24
Bronchopneumonia (91).....	262	1		2	12	15	13	10	11	54	41	28	65	44	30	30
Diseases of the stomach (102, 103).....	40			2	1	1	1	1	2	5	10	9	6	4	6	6
Diarrhea and enteritis (104).....	542			2	11	13	19	12	17	61	82	55	150	102	92	92
Congenital malformations (150).....	206	40	18	15	35	108	18	13	8	147	14	15	14	11	5	5
Premature birth (151a).....	491	244	59	39	60	402	32	23	11	468	12	8	3			
Congenital debility, etc. (151b, 152b, 153).....	307	59	21	21	42	143	25	16	17	201	36	21	29	16	4	4
Injuries at birth (152a).....	77	29	17	11	13	70	9		2	77			13	9	11	11
External causes (164-186).....	54	5	1	3	3	125	26	16	8	175	30	14	25	11	10	10
Unknown or ill-defined diseases (187-189).....	205	55	16	17	37	125	26	16	8	175	30	14	25	11	10	10
All other causes.....	240	4	3	3	14	24	14	10	8	56	28	34	55	40	27	27
LOUISIANA (WHITE).																
All causes.....	1,618	279	75	55	124	533	89	66	65	753	186	112	240	172	155	
Measles (6).....	5												1	2	2	2
Scarlet fever (7).....	51						1	1	5	7	9	10	10	8	7	7
Whooping cough (8).....	8		1			1	1			2	1		1	2	3	3
Diphtheria and croup (9).....	50			1		1	2	1	4	8	5	2	13	17	5	5
Influenza (10).....	12												4	4	4	4
Dysentery (14).....	7											2	2		1	1
Erysipelas (18).....	26	1		1	11	13	10	3		26			1	1	2	1
Tetanus (24).....	5													2	1	2
Tuberculosis of the lungs (23, 29).....	5													1	1	1
Tuberculous meningitis (30).....	5															
Other forms of tuberculosis (31-35).....	2															
Syphilis (37).....	13	1				1	1		2	2	3	1	5	1	1	1
Menigitis (61).....	10		1		4	1	1	1	2	1	3		2	2	4	4
Convulsions (71).....	17	2			1	6				1	1	1	3	1	1	1
Organic diseases of the heart (79).....	9				1	1	1	1	2	4	4	4	4	3	2	2
Acute bronchitis (89).....	19		1			1	1	1	2	1	1	3	2	1	1	1
Pneumonia (92).....	66		1	2	2	3	3	3	3	9	13	4	17	13	10	10
Bronchopneumonia (91).....	153	1		1	8	10	12	7	10	39	27	16	30	24	17	17
Diseases of the stomach (102, 103).....	20			1	3	1	1	5	2	4	5	3	2	1	5	5
Diarrhea and enteritis (104).....	290				3	9	9	8	11	28	40	24	83	55	60	60
Congenital malformations (150).....	121	30	14	8	17	69	6	6	6	89	7	6	10	5	2	2
Premature birth (151a).....	305	165	32	20	32	249	22	13	8	292	5	8	2			
Congenital debility, etc. (151b, 152b, 153).....	139	32	9	12	19	72	11	10	6	99	18	7	10	4	1	1
Injuries at birth (152a).....	54	23	12	6	9	50	4			54			8	4	9	9
External causes (164-186).....	31	2	2	2	6	11	5		1	49	3	2	9	5	2	2
Unknown or ill-defined diseases (187-189).....	77	21	3	3	10	37	3	8	4	49	23	17	22	22	14	14
All other causes.....	123	1	2	2	6	11	5	5		25	23	17	22	22	14	14
LOUISIANA (COLORED).																
All causes.....	1,585	167	67	65	150	449	116	53	48	666	164	142	290	202	121	
Measles (6).....	3													1	2	2
Scarlet fever (7).....	58							3	1	4	3	5	19	13	14	14
Whooping cough (8).....	10		1			1				1	1	3	1	3	1	1
Diphtheria and croup (9).....	43					1	2	1	2	6	5	2	14	12	4	4
Influenza (10).....	11					1	2			2			2	2	2	2
Dysentery (14).....	3												2			
Erysipelas (18).....	38				16	16	17		1	34			1	1	1	1
Tetanus (24).....	6															
Tuberculosis of the lungs (23, 29).....	2															
Tuberculous meningitis (30).....	1															
Other forms of tuberculosis (31-35).....	63	5	3	3	3	14	1	1	6	22	12	5	11	10	3	3
Syphilis (37).....	10												3	3	3	3
Menigitis (61).....	17			1	4	5	1			6	4	1	3	3	1	1
Convulsions (71).....	5					1	2			5	4	1	17	7	1	1
Organic diseases of the heart (79).....	40		1			1	2			1	1	6	27	27	14	14
Acute bronchitis (89).....	104		1	5	5	6	2	1	3	12	9	4	15	27	14	14
Pneumonia (92).....	109		1	4	5	5	6	3	1	15	14	12	35	20	13	13
Bronchopneumonia (91).....	20					1	1			1	5	6	4	3	1	1
Diseases of the stomach (102, 103).....	252			2	8	10	10	6	6	33	42	31	67	47	32	32
Diarrhea and enteritis (104).....	85	10	4	2	18	39	12	5	2	58	7	7	4	6	3	3
Congenital malformations (150).....	186	79	27	19	28	153	10	10	3	176	7	2	1			
Premature birth (151a).....	163	27	12	9	23	71	14	6	11	102	18	14	19	12	3	3
Congenital debility, etc. (151b, 152b, 153).....	23	6	5	5	4	20	3			23						
Injuries at birth (152a).....	23	3	1	2	2	6	1		1	8	1	2	5	5	2	2
External causes (164-186).....	188	34	13	14	27	88	23	8	7	126	19	13	16	6	6	6
Unknown or ill-defined diseases (187-189).....	117	3	1	1	8	13	9	5	4	31	5	17	33	18	13	13

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION STATES—Continued.															
MAINE.															
All causes.....	1,761	163	174	80	112	509	84	71	51	715	206	150	362	182	137
Measles (6).....	7												2	1	4
Scarlet fever (7).....	3										1		1		1
Whooping cough (8).....	70				1	1		1	2	4	11	7	19	18	11
Diphtheria and croup (9).....	3												1		2
Influenza (10).....	72				4	4		2	2	12	9	8	15	13	15
Dysentery (14).....	10									1	1	2	2	6	
Erysipelas (18).....	5							1		1	1	1	1		1
Tetanus (24).....	1							1		1					
Tuberculosis of the lungs (28, 29).....	4	1				1			1	2	1			2	1
Tuberculous meningitis (30).....	10											1	6	2	1
Other forms of tuberculosis (31-35).....	1												1		
Syphilis (37).....	10		1			1			1	2	3	4	1		
Meningitis (61).....	15					2			1	4	2	1	4	1	3
Convulsions (71).....	22			4	6	10				12	2	2	6		
Organic diseases of the heart (79).....	6				1	1				1	2		2	1	
Acute bronchitis (89).....	26			1		1		1	2	6	2	6	7	3	2
Pneumonia (92).....	67				3	3		5	2	10	3	9	16	19	10
Bronchopneumonia (91).....	133				1	1		1	7	12	24	18	33	17	24
Diseases of the stomach (102, 103).....	40				1	1		3	3	8	5	9	11	4	3
Diarrhea and enteritis (104).....	361		1			1		6	3	13	38	40	150	79	41
Congenital malformations (150).....	97	9	10	9	14	42	10	7	4	63	15	3	11	3	2
Premature birth (151a).....	369	113	105	20	36	274	38	15	14	341	19	4	3	1	1
Congenital debility, etc. (151b, 152b, 153).....	203	17	24	14	27	82	10	13	3	108	38	25	27	3	2
Injuries at birth (152a).....	66	22	23	5	9	59	4	2		65	1				
External causes (164-186).....	15						1		1	2	3	2	4	1	3
Unknown or ill-defined diseases (187-189).....	56	1	6	4	1	12	4	5	3	24	11	6	8	3	4
All other causes.....	89		4	3	6	13	4	3	4	24	14	11	26	8	6
MARYLAND (TOTAL).															
All causes.....	3,768	581	162	140	252	1,135	202	130	113	1,580	323	273	647	621	424
Measles (6).....	25								1	1	1	1	4	5	13
Scarlet fever (7).....	1														1
Whooping cough (8).....	83								4	5	9	15	17	18	10
Diphtheria and croup (9).....	18						1	2		3	1		2	5	7
Influenza (10).....	27						1	1		2	7	3	18	15	22
Dysentery (14).....	62										3		6	6	7
Erysipelas (18).....	12					1			1	3	4	2	2	1	
Tetanus (24).....	13					6		5	1	12					1
Tuberculosis of the lungs (28, 29).....	23					1		3	1	5		2	3	6	5
Tuberculous meningitis (30).....	20												6	7	6
Other forms of tuberculosis (31-35).....	6									1	1			3	1
Syphilis (37).....	36	6		1	2	9	5	2	2	18	4	3	4	5	2
Meningitis (61).....	27										3	2	10	9	3
Convulsions (71).....	53	2	2	5	12	21	9	3	2	35	1	4	11	1	1
Organic diseases of the heart (79).....	12			1	1	2	1			3	3	1	3	1	1
Acute bronchitis (89).....	102		1		3	4		2	6	13	16	14	19	23	17
Pneumonia (92).....	94	2	1	1	2	6		1	2	10	8	8	24	23	21
Bronchopneumonia (91).....	367			2	8	10	11	10	11	42	28	33	85	102	77
Diseases of the stomach (102, 103).....	24				3	4		2	24	6	3	6	6	2	4
Diarrhea and enteritis (104).....	1,003	2			3	10	12	20	24	66	91	116	321	235	174
Congenital malformations (150).....	289	70	28	23	39	160	30	13	10	213	32	12	18	9	5
Premature birth (151a).....	740	362	72	65	75	574	66	42	15	697	31	2	7	2	1
Congenital debility, etc. (151b, 152b, 153).....	357	70	26	20	50	166	31	19	21	237	40	29	29	13	9
Injuries at birth (152a).....	116	50	21	15	19	106	5	2	2	115	1				
External causes (164-186).....	38	3	1		4	8	1	1	2	12	6	2	4	7	7
Unknown or ill-defined diseases (187-189).....	89	12	9	5	11	37	8	3	6	54	12	6	14	2	1
All other causes.....	131	2		1	7	10	10	3	4	27	15	13	34	21	21
MARYLAND (WHITE).															
All causes.....	2,657	458	122	102	165	847	147	98	83	1,175	232	179	440	353	278
Measles (6).....	21								1	1	1		3	5	11
Scarlet fever (7).....	1														1
Whooping cough (8).....	47								4	4	7	9	9	8	10
Diphtheria and croup (9).....	17						1	2		3	1		1	5	7
Influenza (10).....	37							1		1	5	1	10	9	11
Dysentery (14).....	16										1		4	5	6
Erysipelas (18).....	11					1			1	3	3	2	2	1	
Tetanus (24).....	6					3		2	1	6					
Tuberculosis of the lungs (28, 29).....	10							3	1	4			1	2	2
Tuberculous meningitis (30).....	10												5	3	1
Other forms of tuberculosis (31-35).....	4									1	1			2	
Syphilis (37).....	16	2		1	1	4	1	2	1	8	2	3	1	1	1
Meningitis (61).....	20										3	1	7	6	3
Convulsions (71).....	35		2	3	8	13	6	1	1	21	1	3	8	1	1
Organic diseases of the heart (79).....	10			1	1	2	1			3	2	1	2	1	1
Acute bronchitis (89).....	52		1		2	3		2	4	10	10	7	6	14	5
Pneumonia (92).....	54		1		1	2		1	1	5	5	5	12	12	15
Bronchopneumonia (91).....	228			2	7	9	8	8	10	35	23	22	45	57	45
Diseases of the stomach (102, 103).....	21				3	4		1		5	3	4	5	2	2
Diarrhea and enteritis (104).....	755				6	6	7	12	20	45	69	79	247	185	139
Congenital malformations (150).....	233	58	23	21	30	132	26	8	8	174	25	10	14	6	4
Premature birth (151a).....	565	296	53	43	48	440	51	34	8	533	23	1	5	2	1
Congenital debility, etc. (151b, 152b, 153).....	241	52	21	14	28	115	22	18	15	170	24	19	19	7	2
Injuries at birth (152a).....	96	42	17	13	15	87	5	2	1	95	1				
External causes (164-186).....	29	3			2	5	1	1	2	9	5	2	3	5	5
Unknown or ill-defined diseases (187-189).....	34	4	3	3	4	14	3	1	3	21	6	2	5		
All other causes.....	88	1		1	5	7	7	2	2	18	10	7	25	14	14

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION STATES—Continued.															
MARYLAND (COLORED).															
All causes.....	1,111	123	40	38	87	288	55	32	30	405	91	94	207	168	146
Measles (6).....	4											1	1		2
Scarlet fever (7).....															
Whooping cough (8).....	36							1		1	2	6	8	10	9
Diphtheria and croup (9).....	1												1		
Influenza (10).....	30						1			1	2	2	8	6	11
Dysentery (14).....	6												2	1	1
Erysipelas (18).....	1										1				
Tetanus (24).....	7				3	3	3			6					1
Tuberculosis of the lungs (28, 29).....	13				1	1				1	2	1	2	4	3
Tuberculous meningitis (30).....	10									1			1	4	5
Other forms of tuberculosis (31-35).....	2													1	1
Syphilis (37).....	20	4			1	5	4		1	10	2		3	4	1
Meningitis (61).....	7											1	3	3	
Convulsions (71).....	18	2		2	4	8	3		2	14		1	3		
Organic diseases of the heart (79).....	2										1				
Acute bronchitis (89).....	50				1	1			2	3	6	7	13	9	12
Pneumonia (92).....	40	2		1	1	4		1	1	5	3	3	12	11	6
Bronchopneumonia (91).....	139				1	1	3		2	1	7	5	11	39	45
Diseases of the stomach (102, 103).....	3								1	1			1		32
Diarrhea and enteritis (104).....	248	2			2	4	5	8	4	21	22	37	74	50	44
Congenital malformations (150).....	56	12	5	2	9	28	4	5	2	39	7	2	4	3	1
Premature birth (151a).....	175	66	19	22	27	134	15	8	7	164	8	1	2		
Congenital debility, etc. (151b, 152b, 153).....	116	18	5	6	22	51	9	1	6	67	16	10	10	6	7
Injuries at birth (152a).....	20	8	4	3	4	19			1	20					
External causes (164-186).....	9		1		2	3				3	1		1	2	2
Unknown or ill-defined diseases (187-189).....	55	8	6	2	7	23	5	2	3	33	6	4	9	2	1
All other causes.....	43	1			2	3	3	1	2	9	5	6	9	7	7
MASSACHUSETTS.															
All causes.....	8,337	1,276	410	336	671	2,693	466	359	291	3,809	650	556	1,347	1,053	922
Measles (6).....	105							2	1	3	2	3	6	38	53
Scarlet fever (7).....	8						1			1				2	4
Whooping cough (8).....	283		1			1			9	10	25	34	71	73	70
Diphtheria and croup (9).....	41										2	4	7	7	21
Influenza (10).....	107						1	5	2	8	7	7	30	28	27
Dysentery (14).....	12								1	2		1	3	5	1
Erysipelas (18).....	50						3	4		14	18	5	5	6	2
Tetanus (24).....	5				2	2		1	2	5					
Tuberculosis of the lungs (28, 29).....	47										1	2	13	14	17
Tuberculous meningitis (30).....	89								1	1	1	6	22	27	32
Other forms of tuberculosis (31-35).....	25				1				1	2	2	2	3	6	10
Syphilis (37).....	63	3	3	2	4	12	4	4	1	21	8	7	17	6	4
Meningitis (61).....	58					2	1		2	5	5	6	13	15	14
Convulsions (71).....	75		2	2	11	15	2	1		18	5	8	19	13	12
Organic diseases of the heart (79).....	20				2	2	1	2		5	3	4	4	2	2
Acute bronchitis (89).....	228			1	2	3	13	16	15	47	33	16	63	31	38
Pneumonia (92).....	180				3	3	8	7	4	22	19	11	37	53	38
Bronchopneumonia (91).....	1,055		3	6	24	33	26	50	34	143	96	78	268	246	224
Diseases of the stomach (102, 103).....	70				3	3	1	4	2	10	17	11	16	8	8
Diarrhea and enteritis (104).....	1,627		1	3	17	21	30	60	65	176	186	208	498	333	226
Congenital malformations (150).....	713	124	69	65	127	385	82	43	27	537	52	24	43	29	23
Premature birth (151a).....	1,617	744	222	115	182	1,263	133	88	54	1,538	42	19	15	3	
Congenital debility, etc. (151b, 152b, 153).....	740	146	51	59	121	377	77	46	33	533	68	55	61	15	8
Injuries at birth (152a).....	496	239	50	62	108	459	21	5	0	491	1	4			
External causes (164-186).....	72	5	3	1	5	14	4		1	19	7	12	10	12	12
Unknown or ill-defined diseases (187-189).....	50	7	1	1	3	12	1		3	16	13	3	8	6	4
All other causes.....	501	8	4	17	56	85	56	20	21	182	36	26	110	75	72
MICHIGAN.															
All causes.....	8,504	1,510	447	357	669	2,933	513	395	324	4,215	703	546	1,233	980	822
Measles (6).....	105				1	1	2	1	3	7	6	9	19	28	36
Scarlet fever (7).....	13						2			2			4	4	8
Whooping cough (8).....	260					1	1	4	13	18	27	24	62	68	61
Diphtheria and croup (9).....	43				1	1		1	1	3	4	3	10	7	16
Influenza (10).....	274	1	1	1	3	6	5	5	5	21	21	19	62	78	73
Dysentery (14).....	18						1			2	4		8	2	2
Erysipelas (18).....	41						5	4	6	15	9	7	4	1	5
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	19	1				1				1	1		3	5	9
Tuberculous meningitis (30).....	25											2	5	7	10
Other forms of tuberculosis (31-35).....	5												3	1	1
Syphilis (37).....	69	7	2	5	5	19	3	3	5	30	10	11	10	4	4
Meningitis (61).....	47				1	2	2			4	2	2	13	13	13
Convulsions (71).....	128	5	3	13	22	43	9	4	3	64	7	7	18	20	12
Organic diseases of the heart (79).....	59	2			7	9	4	4	2	21	11	9	8	3	7
Acute bronchitis (89).....	228				1	6	9	9	11	35	37	18	54	50	34
Pneumonia (92).....	266	3	1	2	5	6	6	3	3	30	26	22	72	54	62
Bronchopneumonia (91).....	731	2	4	6	18	30	21	36	18	105	83	76	157	156	154
Diseases of the stomach (102, 103).....	170				4	7	13	7	20	47	24	29	40	15	15
Diarrhea and enteritis (104).....	1,468	2	2	8	26	39	37	59	60	165	193	170	422	291	197
Congenital malformations (150).....	709	150	75	67	114	406	80	42	28	556	47	19	40	31	16
Premature birth (151a).....	2,045	1,045	241	136	181	1,603	164	110	60	1,987	46	12	19	4	1
Congenital debility, etc. (151b, 152b, 153).....	783	130	57	60	140	357	82	44	42	555	79	47	65	28	9
Injuries at birth (152a).....	330	130	40	34	90	294	25	5	3	325	4	1			
External causes (164-186).....	88	1	5		7	13	3	3		19	12	13	14	17	11
Unknown or ill-defined diseases (187-189).....	100	27	6	4	10	47	8	3	3	68	11	5	11	4	1
All other causes.....	507	3	7	19	29	58	35	37	25	155	38	41	115	93	65

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 6 months.	6 to 8 months.	9 to 11 months.
REGISTRATION STATES—Continued.															
MINNESOTA.															
All causes.....	3,715	966	206	180	339	1,691	266	170	141	2,268	271	194	424	300	253
Measles (6).....	33							2		2		2	5	8	16
Scarlet fever (7).....	4													3	1
Whooping cough (8).....	167						2	6	10	18	28	20	49	20	39
Diphtheria and croup (9).....	5													2	3
Influenza (10).....	112	2		2	7	11	4	5	3	23	7	5	27	22	28
Dysentery (14).....	10						1	1		2		1	2	3	2
Erysipelas (18).....	14						1	1	1		3	5		2	1
Tetanus (24).....	15				2	2			1	5					
Tuberculosis of the lungs (28, 29).....	19										1	2	7	7	2
Tuberculous meningitis (30).....	4											3	5	4	2
Other forms of tuberculosis (31-35).....	19													1	7
Syphilis (37).....	25	3			4	7		1	2	13	1	7	4	1	2
Meningitis (61).....	15						2	2	2	2	1			3	3
Convulsions (71).....	68	2	6	7	15	30	1	4	2	38	6	2	9	8	6
Organic diseases of the heart (79).....	8		1		2	1	2	4	2	4		1	1	1	
Acute bronchitis (89).....	38				2	2	2	2		4		1	1	3	6
Pneumonia (92).....	95	2	2	3	2	12	3	3	4	20	6	2	6	19	17
Bronchopneumonia (91).....	261	1	1	3	7	12	7	18	15	52	44	27	6	53	33
Diseases of the stomach (102, 103).....	22				2	2	1	7	2	12	2	2		1	3
Diarrhea and enteritis (104).....	415	1	1	2	19	23	13	27	18	81	57	53	104	80	49
Congenital malformations (150).....	327	65	23	26	60	174	28	20	15	237	27	16	26	14	8
Premature birth (151a).....	1,130	672	114	67	75	928	94	38	31	1,091	21	7	9	2	8
Congenital debility, etc. (151b, 152b, 153).....	344	84	27	26	64	201	43	22	21	281	23	12	18	7	3
Injuries at birth (152a).....	239	106	24	32	48	210	22	16	3	235	3	1	14	4	10
External causes (164-186).....	66	7	2	1	5	15	5	7	5	28	5	7	9	2	3
Unknown or ill-defined diseases (187-189).....	78	19	3	8	9	39	10	7	2	58	4	2	9	4	3
All other causes.....	189	2	2	3	15	22	20	5	9	56	21	12	43	32	25
MISSISSIPPI (TOTAL).															
All causes.....	3,499	613	202	138	306	1,259	257	140	111	1,767	314	241	503	385	234
Measles (6).....	3													2	1
Scarlet fever (7).....	3													1	1
Whooping cough (8).....	90				1	1	2	1	6	10	17	9	24	20	10
Diphtheria and croup (9).....	27				2	2	1			3			12	6	6
Influenza (10).....	109				3	3	5	3	3	14	3	14	36	30	12
Dysentery (14).....	40			1	1	1	3	1		5	3	2	6	10	14
Erysipelas (18).....	12				1	1	1	1	1	4	4	1	2	1	
Tetanus (24).....	23				6	6	12	2		20	1		2	2	
Tuberculosis of the lungs (28, 29).....	12												6	1	4
Tuberculous meningitis (30).....	4												1	2	1
Other forms of tuberculosis (31-35).....	1														
Syphilis (37).....	52	3	2		4	9	4	1		14	6	13	7	4	8
Meningitis (61).....	23		1		1	2	2			4	3	1	3	8	4
Convulsions (71).....	57	1	7	2	10	20	12	7	3	42	6	1	7		1
Organic diseases of the heart (79).....	9				4	4	3		1	3		1	2	1	3
Acute bronchitis (89).....	32				4	4	3		1	8	6		11	4	6
Pneumonia (92).....	194	2		1	9	12	3	4	7	26	19	25	62	35	27
Bronchopneumonia (91).....	206				2	3	9	2	10	24	23	30	58	42	29
Diseases of the stomach (102, 103).....	32				4	4	1	2	7	8	4	7	7	4	2
Diarrhea and enteritis (104).....	324			2	4	6	14	6	7	33	34	26	73	70	79
Congenital malformations (150).....	89	17	11	7	17	52	4	8	1	65	7	4	4	5	4
Premature birth (151a).....	550	314	57	32	63	466	33	20	6	525	16	3	5	1	
Congenital debility, etc. (151b, 152b, 153).....	200	44	21	18	22	105	23	13	10	151	18	8	12	8	3
Injuries at birth (152a).....	68	26	7	10	16	59	6			65	2	1	1		
External causes (164-186).....	98	5	3	1	4	13	2	3	3	21	10	12	18	24	13
Unknown or ill-defined diseases (187-189).....	1,008	197	92	60	120	469	92	54	46	661	102	64	104	47	30
All other causes.....	233	4	1	3	13	21	25	12	4	62	22	20	46	51	32
MISSISSIPPI (WHITE).															
All causes.....	1,344	321	76	61	128	586	96	58	49	789	117	78	136	116	103
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	28				1	1		1	4	6	9	5	1	4	3
Diphtheria and croup (9).....	7													3	3
Influenza (10).....	35				1	1		3	2	10	1	5	7	7	6
Dysentery (14).....	12						1			1	1		1	4	6
Erysipelas (18).....	10				1	1		1	1	3	4	1	1	1	
Tetanus (24).....	6				2	2	4			6					
Tuberculosis of the lungs (28, 29).....	1												1		
Tuberculous meningitis (30).....	2													2	
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	3						1			1		2			
Meningitis (61).....	13		1		1	2				2	3	1	1	5	1
Convulsions (71).....	11		1	2	1	4	2	1		7	2		1		1
Organic diseases of the heart (79).....	3									1			1		
Acute bronchitis (89).....	12				2	2	2			4	2		6	1	
Pneumonia (92).....	60	1			5	6	2	1	4	13	9	9	16	6	7
Bronchopneumonia (91).....	88			1	2	3	7	2	6	18	10	12	20	11	17
Diseases of the stomach (102, 103).....	15				2	2		1	1	4	3	4	4		
Diarrhea and enteritis (104).....	136			1	3	4	3	5	4	16	13	8	26	35	33
Congenital malformations (150).....	65	16	10	5	11	42	2	8	1	53	5	3	2	1	1
Premature birth (151a).....	341	198	31	18	42	289	21	14	6	330	6	1	3	1	
Congenital debility, etc. (151b, 152b, 153).....	104	28	10	8	11	57	13	6	6	82	10	2	7	1	2
Injuries at birth (152a).....	50	18	5	9	13	45	4			49	1				
External causes (164-186).....	38	1	1		1	3				5	4	6	9	6	8
Unknown or ill-defined diseases (187-189).....	203	67	16	16	21	110	16	8	10	144	26	9	15	5	4
All other causes.....	101	2	1	1	8	12	14	7	1	34	7	10	14	23	13

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

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TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—														
		Under 1 day.				1 day.				2 weeks.				3 to 5 months.	6 to 8 months.	9 to 11 months.
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.	
REGISTRATION STATES—Continued.																
MISSISSIPPI (COLORED).																
All causes.....	2,155	292	126	77	178	673	161	82	62	978	197	103	372	269	176	
Measles (6).....	3														1	
Scarlet fever (7).....	3														1	
Whooping cough (8).....	62						2		2	4	8	4	23	16	7	
Diphtheria and croup (9).....	20				2	2	1			3	2		11	2	2	
Influenza (10).....	74				2	2	1		1	4	2	9	29	23	7	
Dysentery (14).....	28			1		1	2	1		4	2	2	5	6	9	
Erysipelas (18).....	2						1			1			1			
Tetanus (21).....	17				4	4	8	2		14	1		2			
Tuberculosis of the lungs (28, 29).....	11										1		5	1	4	
Tuberculous meningitis (30).....	2										1		1		1	
Other forms of tuberculosis (31-35).....	1											1				
Syphilis (37).....	49	3	2		4	0	3	1		13	6	11	7	4	8	
Meningitis (61).....	10						2			2			2	3	3	
Convulsions (71).....	46	1	6		9	16	10	6	3	35	4		6			
Organic diseases of the heart (79).....	6						1			2			1	1	1	
Acute bronchitis (89).....	20				2	2	1		1	4	4		6	3	3	
Pneumonia (92).....	134	1		1	4	6	1	3	3	13	10	16	46	29	20	
Bronchopneumonia (91).....	118				2	2	2		4	6	13	18	38	31	12	
Diseases of the stomach (102, 103).....	17				2	2	1		1	3	5		3	4	2	
Diarrhea and enteritis (104).....	188			1	1	2	11	1	3	17	21	18	47	44	41	
Congenital malformations (150).....	24	1	1	2	6	10	2			12	2	1	2	4	3	
Premature birth (151a).....	203	116	26	14	21	177	12	6		195	10	2	2			
Congenital debility, etc. (151b, 152b, 153).....	96	16	11	10	11	48	10	7	4	69	8	6	5	7	1	
Injuries at birth (152a).....	18	8	2	1	3	14	2			16	1	1				
External causes (164-186).....	60	4	2	1	3	10	2	3	1	16	6	6	9	18	5	
Unknown or ill-defined diseases (187-189).....	805	140	76	44	99	359	76	46	36	517	76	55	89	42	26	
All other causes.....	132	2		2	5	9	11	5	3	28	15	10	32	28	19	
MISSOURI.																
All causes.....	5,309	948	272	190	403	1,813	408	246	179	2,646	507	331	744	573	508	
Measles (6).....	50			1		1	1	1		3	5	4	15	7	16	
Scarlet fever (7).....	10												1	3	5	
Whooping cough (8).....	169							3	7	10	27	23	36	40	33	
Diphtheria and croup (9).....	24				1	1				1	4	2	1	6	10	
Influenza (10).....	260	2	2	1	8	13	13	4	8	38	21	16	56	64	65	
Dysentery (14).....	45					1	1			1	5	2	15	10	12	
Erysipelas (18).....	30					2	4	5		11	7	2	6	4		
Tetanus (21).....	10				1	1	3			5			1		4	
Tuberculosis of the lungs (28, 29).....	32							2	2	4	1	1	12	9	5	
Tuberculous meningitis (30).....	16								1	1	1	1	4	5	4	
Other forms of tuberculosis (31-35).....	3												1	2		
Syphilis (37).....	85	4	4	1	4	13	9	5	6	33	18	12	14	3	5	
Meningitis (61).....	47				6	6	2	1	1	10	3	5	12	10	7	
Convulsions (71).....	26		2		11	13	7		1	21			3	1	1	
Organic diseases of the heart (79).....	26				1	2	3		4	10	4	2	5	4	1	
Acute bronchitis (89).....	109		1	1	3	7	9	1	1	20	20	14	24	20	11	
Pneumonia (92).....	259	2	3	2	11	18	15	11	7	51	32	14	48	51	63	
Bronchopneumonia (91).....	568		3	5	17	25	31	30	21	107	57	51	152	108	93	
Diseases of the stomach (102, 103).....	54		1	2	9	12	5	3	3	23	6	3	12	9	1	
Diarrhea and enteritis (104).....	706	3	1	3	15	22	19	28	37	106	134	87	217	147	105	
Congenital malformations (150).....	306	69	36	26	46	177	32	20	13	242	25	18	8	8	5	
Premature birth (151a).....	1,383	726	149	72	128	1,075	139	66	27	1,307	42	17	14	3		
Congenital debility, etc. (151b, 152b, 153).....	293	50	23	32	44	149	36	20	19	224	25	15	18	6	5	
Injuries at birth (152a).....	139	40	25	20	33	118	16	3		137	2		7	5	13	
External causes (164-186).....	49	3	3	1	3	10	1	4		15	6	3	7	5	7	
Unknown or ill-defined diseases (187-189).....	220	40	14	14	33	101	27	12	6	146	29	16	12	10	7	
All other causes.....	300	9	6	9	31	54	40	16	10	120	33	22	50	38	37	
MONTANA.																
All causes.....	862	192	58	35	79	364	55	37	28	484	61	62	113	69	73	
Measles (6).....	8										1	3		1	3	
Scarlet fever (7).....																
Whooping cough (8).....	38							3	2	5	6	4	11	6	6	
Diphtheria and croup (9).....	1												1			
Influenza (10).....	33			1		1		1	2	4	1	6	7	8	7	
Dysentery (14).....	3										1	1	1			
Erysipelas (18).....	6							1	1	2	2		1	1		
Tetanus (21).....	5												2	1	2	
Tuberculosis of the lungs (28, 29).....	3										1				2	
Tuberculous meningitis (30).....																
Other forms of tuberculosis (31-35).....																
Syphilis (37).....	6							1		1	1		2	1		
Meningitis (61).....	8				1	1			1	2	1		2	1	2	
Convulsions (71).....	9	1		3	3	7	1			8			1			
Organic diseases of the heart (79).....	4								1	2		1			1	
Acute bronchitis (89).....	10					2		2	2	5	2		1	1	1	
Pneumonia (92).....	35				1	1	2	1	1	6	7	2	11	4	5	
Bronchopneumonia (91).....	73				3	3	4	5	2	14	9	11	18	11	10	
Diseases of the stomach (102, 103).....	10			1		1				1	4	1	2	1	1	
Diarrhea and enteritis (104).....	99				4	4	3	4	3	14	12	13	29	20	11	
Congenital malformations (150).....	71	14	9	9	13	45	6	4	4	57	1	2	3	3	5	
Premature birth (151a).....	234	131	32	10	26	199	20	4	4	227	3	1	3			
Congenital debility, etc. (151b, 152b, 153).....	77	14	5	5	16	40	10	7	1	58	2	7	8	2		
Injuries at birth (152a).....	48	27	11	2	4	44	2	2		48						
External causes (164-186).....	6										1	1	1	2	1	
Unknown or ill-defined diseases (187-189).....	31	5	1		5	11	4	1		16	2	2	4	2	5	
All other causes.....	44			2	3	5	2	3	4	14	4	6	5	4	11	

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION STATES—Continued.															
NEBRASKA.															
All causes.....	1,986	400	115	84	162	761	164	87	72	1,084	173	116	258	192	163
Measles (6).....	22										3	1	4	6	8
Scarlet fever (7).....	4									1			1		1
Whooping cough (8).....	139							3	6	9	33	16	29	22	30
Diphtheria and croup (9).....	6									1			2	3	
Influenza (10).....	80		1	1	2	4	4	1	1	10	5	9	17	22	
Dysentery (14).....	6									1			2	2	
Erysipelas (18).....	15				1	1	1	1	1	4	1	3	2		2
Tetanus (24).....	2				1	1				2			1	2	2
Tuberculosis of the lungs (28, 29).....	3												1	3	2
Tuberculous meningitis (30).....	4												1	1	1
Other forms of tuberculosis (31-35).....	1														1
Syphilis (37).....	15	2	1		1	4	1		2	7	2	2	2	2	2
Meningitis (61).....	14						2		1	3	2		3	4	2
Convulsions (71).....	13	1	1		3	5	2		1	8		1	2	1	1
Organic diseases of the heart (79).....	8		2			2	1		1	4		2	2		
Acute bronchitis (89).....	21					4	4		2	10	2	2	3	3	1
Pneumonia (92).....	71				1	1	3	5	5	14	5	5	17	17	13
Bronchopneumonia (91).....	138				5	5	4	3	6	18	21	16	23	31	29
Diseases of the stomach (102, 103).....	29			2	3	5	4		1	10	4	1	9	3	2
Diarrhea and enteritis (104).....	204		1		4	5	6	13	5	29	22	22	62	37	32
Congenital malformations (150).....	171	37	20	13	21	91	25	10	9	135	11	6	12	5	2
Premature birth (151a).....	485	259	59	26	40	384	50	21	12	467	12	1	4	1	
Congenital debility, etc. (151b, 152b, 153).....	246	62	19	21	46	148	21	15	7	191	13	12	22	7	1
Injuries at birth (152a).....	70	29	7	14	13	63	5	1		69	6				
External causes (164-186).....	43	3	1		3	7	1	1	2	11	1	5	9	7	6
Unknown or ill-defined diseases (187-189).....	47	6	2	4	5	17	8	2	4	31	6	1	7	1	1
All other causes.....	124	1	1	3	13	18	21	7	4	50	18	9	21	14	12
NEW HAMPSHIRE.															
All causes.....	875	144	53	31	67	295	54	36	29	414	72	75	135	99	80
Measles (6).....	14	1				1				1	1	1	2	2	7
Scarlet fever (7).....															
Whooping cough (8).....	24							1	1	2	5	2	5	4	6
Diphtheria and croup (9).....	4								1	1					3
Influenza (10).....	26				3	3				3	2	1	6	9	5
Dysentery (14).....	1		1			1				1					
Erysipelas (18).....	6							2		2	1	1	1		1
Tetanus (24).....	5														1
Tuberculosis of the lungs (28, 29).....	6												1	3	1
Tuberculous meningitis (30).....	3												1	1	1
Other forms of tuberculosis (31-35).....	4									2	2				
Syphilis (37).....	9							1	1	2	2				
Meningitis (61).....	4	1				1	1			2			3	1	3
Convulsions (71).....	12			1	3	4	1	2		7			2	2	1
Organic diseases of the heart (79).....	5					1	1		1	2		2	1		
Acute bronchitis (89).....	21				1	1	3		1	5	3	2	6	1	4
Pneumonia (92).....	22						1	3	4	8	2	1	4	4	4
Bronchopneumonia (91).....	52				1	1	2	1		4	6	7	14	12	9
Diseases of the stomach (102, 103).....	15						1			1	5	2	6	1	
Diarrhea and enteritis (104).....	177	1			1	3	1	6	5	15	15	27	56	42	22
Congenital malformations (150).....	70	8	12	5	12	37	9	4	3	53	6	2	3	3	3
Premature birth (151a).....	224	105	28	14	26	173	20	5	7	205	8	6	4		1
Congenital debility, etc. (151b, 152b, 153).....	91	10	7	5	12	34	6	7	5	52	12	12	12	2	1
Injuries at birth (152a).....	35	17	4	4	5	30	4	1		35					
External causes (164-186).....	8				1	1				1	1	2		1	3
Unknown or ill-defined diseases (187-189).....	3	1	1		2	2		1		3					
All other causes.....	38			1	2	3	4	1	1	9	2	4	9	0	6
NEW JERSEY.															
All causes.....	6,668	996	300	280	431	2,007	399	310	256	2,972	544	456	1,107	872	717
Measles (6).....	32						1			1	1	1	7	31	41
Scarlet fever (7).....	4														
Whooping cough (8).....	215						1	4	7	12	28	16	51	51	57
Diphtheria and croup (9).....	40							1	1	2	1	1	6	9	21
Influenza (10).....	97		1			1	1	4		6	6	12	32	14	27
Dysentery (14).....	12		1			1				2	1		2	3	4
Erysipelas (18).....	26							4	3	8	7	1	7	2	1
Tetanus (24).....	5				2	2	3			5					
Tuberculosis of the lungs (28, 29).....	31				1	1		1	1	3	1	4	10	4	9
Tuberculous meningitis (30).....	37	1			2	3				3	6	1	10	11	6
Other forms of tuberculosis (31-35).....	10												4	3	3
Syphilis (37).....	61	5		1	1	7	6		2	17	12	17	8	4	3
Meningitis (61).....	59				1	1	4	2	4	11	3	5	19	11	10
Convulsions (71).....	59	4	1	6	10	21	5	3	1	30	4	5	11	4	5
Organic diseases of the heart (79).....	24					1		4		5	4	3	3	6	3
Acute bronchitis (89).....	224			1	7	8	14	17	8	47	36	22	51	38	30
Pneumonia (92).....	287	1	1	3	2	7	5	7	10	29	15	22	73	79	69
Bronchopneumonia (91).....	723	1	3	3	10	17	20	31	31	99	74	59	153	164	144
Diseases of the stomach (102, 103).....	53			1	1	2	2	3	2	9	10	4	13	11	6
Diarrhea and enteritis (104).....	1,434		4	10	20	34	39	43	58	174	163	165	419	316	197
Congenital malformations (150).....	535	95	49	54	83	281	58	42	28	409	46	17	29	17	17
Premature birth (151a).....	1,320	607	141	118	137	1,003	127	83	47	1,260	33	18	8		
Congenital debility, etc. (151b, 152b, 153).....	550	102	41	32	73	248	50	33	27	353	53	42	64	21	12
Injuries at birth (152a).....	338	160	43	43	53	299	25	8	1	333	3	2			
External causes (164-186).....	67	5	3		6	14	4	2	1	21	8	5	16	7	10
Unknown or ill-defined diseases (187-189).....	27	5	1	2	2	10	4	3		17	1	3	4	2	
All other causes.....	348	10	11	6	20	47	27	17	19	110	28	31	76	61	42

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

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TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION STATES—Continued.															
NEW YORK.															
All causes.....	20,309	3,458	954	752	1,367	6,531	1,140	859	776	9,306	1,653	1,352	3,130	2,652	2,216
Measles (6).....	317						1	2	1	4	1	9	36	108	159
Scarlet fever (7).....	20						1			1	1		1	4	13
Whooping cough (8).....	546							4	14	18	66	66	124	133	139
Diphtheria and croup (9).....	148							2	5	7	10	6	18	48	57
Influenza (10).....	408	1		3	9	13	9	9	5	36	28	18	98	114	112
Dysentery (14).....	25						1	1		2		2	4	8	9
Erysipelas (18).....	156						8	21	24	53	30	26	25	17	5
Tetanus (24).....	8				2	2	6			8					
Tuberculosis of the lungs (28, 29).....	85		2			2	4		1	4	6	8	23	26	18
Tuberculous meningitis (30).....	146				2	2	3		1	6	7	7	36	51	39
Other forms of tuberculosis (31-35).....	38							2		2	1	8	6	9	12
Syphilis (37).....	252	12	13	2	7	34	26	21	16	97	50	32	48	13	12
Meningitis (61).....	118	1				1	4	1	3	9	11	8	36	20	25
Convulsions (71).....	119	2	6	10	23	41	8	4	9	62	14	9	16	11	7
Organic diseases of the heart (70).....	68			1	2	3	1	1	2	7	10	5	12	10	24
Acute bronchitis (89).....	641	2	3	2	16	23	33	38	49	143	110	75	131	111	71
Pneumonia (92).....	640	2	5	4	9	20	13	8	14	55	42	42	116	189	196
Bronchopneumonia (91).....	2 180	8	6	14	47	75	83	90	92	340	210	182	494	479	475
Diseases of the stomach (102, 103).....	163			1	5	6	8	10	14	38	34	16	52	16	7
Diarrhea and enteritis (104).....	4,041		5	123	36	46	83	142	154	425	452	454	1,221	912	577
Congenital malformations (150).....	1,392	312	113	224	772	135	85	61	1,053	94	59	89	58	39	39
Premature birth (151a).....	4,308	2,082	506	300	457	3,325	402	224	129	4,080	132	36	53	6	1
Congenital debility, etc. (151b, 152b, 153).....	1,830	359	135	122	211	807	142	108	103	1,160	193	172	202	75	28
Injuries at birth (152a).....	1,282	645	134	134	242	1,155	82	18	15	1,270	11	1			
External causes (164-186).....	174	20	5	7	13	45	8	4	2	59	20	12	35	17	31
Unknown or ill-defined diseases (187-189).....	36	15	3	3	4	24	1	1		25	5	2	2	2	
All other causes.....	1,172	17	18	21	79	135	82	63	62	342	115	97	252	206	160
NORTH CAROLINA (TOTAL).															
All causes.....	6,909	1,150	329	268	492	2,239	475	337	270	3,321	604	485	1,018	789	692
Measles (6).....	6									2			1		3
Scarlet fever (7).....	6									20	24	53	41	44	44
Whooping cough (8).....	201					1	8	10		19	7	4	11	6	12
Diphtheria and croup (9).....	54	1			3	4	3	3		14	4	4	10	94	80
Influenza (10).....	387	1			2	7	12	18	9	48	29	38	100	94	18
Dysentery (14).....	93		1		2	4	1	3		6	5	10	32	20	2
Erysipelas (18).....	21				4	4		2		4	7	4	2		2
Tetanus (24).....	26		2		7	9	10	1	3	23	2				1
Tuberculosis of the lungs (28, 29).....	10									1			8	4	6
Tuberculous meningitis (30).....	19									1	2	1	5	5	5
Other forms of tuberculosis (31-35).....	6									4	7	7	9	3	3
Syphilis (37).....	46	6		1	3	8	3	4	1	16	4	3	7	9	10
Meningitis (61).....	64			1	3	4	3	4	3	14	3	8	14	15	10
Convulsions (71).....	56	1	1	4	12	18	8	3	2	31	5	2	10	5	3
Organic diseases of the heart (70).....	19	1			2	3	2	3	7	18	7	7	21	13	13
Acute bronchitis (89).....	88		1	2	3	6	2	3	7	16	7	7	13	13	13
Pneumonia (92).....	253	1	2	1	6	10	12	14	13	49	34	20	68	52	35
Bronchopneumonia (91).....	415		2	1	6	9	22	20	11	62	47	43	86	96	81
Diseases of the stomach (102, 103).....	86		2	2	9	6	3	9	3	21	14	11	17	13	10
Diarrhea and enteritis (104).....	876		2	2	9	12	21	19	19	71	55	73	226	230	221
Congenital malformations (150).....	242	49	19	21	32	121	34	20	11	186	21	8	14	9	4
Premature birth (151a).....	1,413	697	171	112	141	1,121	122	66	45	1,354	36	10	7	4	2
Congenital debility, etc. (151b, 152b, 153).....	496	80	29	32	73	214	49	41	19	323	63	38	40	20	12
Injuries at birth (152a).....	115	50	13	18	17	98	10	2	2	113	2				
External causes (164-186).....	120	9	2	1	3	15	3	2	8	63	15	15	22	22	17
Unknown or ill-defined diseases (187-189).....	1,464	253	79	66	151	549	132	85	76	842	172	123	188	83	56
All other causes.....	313	2	4	2	13	21	20	10	17	68	40	33	79	44	49
NORTH CAROLINA (WHITE).															
All causes.....	4,168	821	208	174	284	1,487	266	223	182	2,158	362	294	532	423	399
Measles (6).....	4									2					2
Scarlet fever (7).....	5									16	14	16	30	23	22
Whooping cough (8).....	121						7	9		10	5	4	9	3	8
Diphtheria and croup (9).....	39				1	1	2	4	3	34	20	23	49	52	46
Influenza (10).....	224				3	4	10	17	3	2	2	4	18	13	9
Dysentery (14).....	48		1		4	1	1			2	6	4	2	2	2
Erysipelas (18).....	19						1	2		3	3				1
Tetanus (24).....	5				1	1	1	1		1	1				4
Tuberculosis of the lungs (28, 29).....	11									1			5	1	4
Tuberculous meningitis (30).....	14									1	2		4	4	3
Other forms of tuberculosis (31-35).....	2														
Syphilis (37).....	13	2		1	3	3	2	1		6	1	5	1		
Meningitis (61).....	50				3	3	3	3	2	12	8	12	12	9	6
Convulsions (71).....	26	1	3	7	11	4	1	2		18	3	3	1	1	1
Organic diseases of the heart (70).....	17	1			2	3	4	3		8	4	1	11	3	7
Acute bronchitis (89).....	43		1	1	2	2	1	2	3	13	14	14	28	21	20
Pneumonia (92).....	125		1	1	2	4	6	10	9	28	14	14	28	21	20
Bronchopneumonia (91).....	238		1		5	6	14	18	9	47	34	26	33	55	43
Diseases of the stomach (102, 103).....	51			2	3	2	1	6		12	7	6	12	6	8
Diarrhea and enteritis (104).....	842		1	2	6	9	10	12	37	30	54	136	138	147	2
Congenital malformations (150).....	206	46	17	20	27	110	23	17	10	160	19	7	11	7	2
Premature birth (151a).....	1,021	536	114	80	90	820	81	47	35	983	15	5	2	2	2
Congenital debility, etc. (151b, 152b, 153).....	208	52	18	14	39	123	32	24	12	191	37	21	28	17	4
Injuries at birth (152a).....	88	37	9	12	17	75	8	3	3	86	2				
External causes (164-186).....	73	7			1	8	1	2	7	18	11	8	8	14	14
Unknown or ill-defined diseases (187-189).....	7-6	140	42	36	74	292	57	46	45	440	92	64	87	24	19
All other causes.....	153		3	1	7	11	8	6	9	34	19	17	38	26	25

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—														
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.	
REGISTRATION STATES—Continued.																
NORTH CAROLINA (COLORED).																
All causes.....	2,741	329	121	94	208	752	209	114	88	1,163	242	181	486	366	299	
Measles (6).....	2														1	
Scarlet fever (7).....	80														1	
Whooping cough (8).....	1														22	
Diphtheria and croup (9).....	15		1		2	3	1	1	1	4	2		23	18	4	
Influenza (10).....	163	1		1	2	3	2	1	6	12	9	15	51	42	34	
Dysentery (14).....	45			1	2	3		3		6	3	6	14	7	9	
Erysipelas (18).....	2									1	1					
Tetanus (24).....	21		2		6	8	10	1	2	20	1					
Tuberculosis of the lungs (28, 29).....	8													3	3	
Tuberculous meningitis (30).....	5													1	2	
Other forms of tuberculosis (31-35).....	4													1	1	
Syphilis (37).....	33	4			1	5	3			10	3	2	6	9	3	
Meningitis (61).....	14				1	1		1		2			2	6	4	
Convulsions (71).....	30	1		1	5	7	4	2		13	2	1	8	4	2	
Organic diseases of the heart (79).....	2									1						
Acute bronchitis (89).....	45		1	1	2	4	1	1	4	10	3	6	10	10	6	
Pneumonia (92).....	133	1	1		4	6	6	6	3	21	20	6	40	31	16	
Bronchopneumonia (91).....	177				3	3	8	2	2	15	13	17	53	41	38	
Diseases of the stomach (102, 103).....	35		2	1		3	1	2	3	9	7	5	5	7	2	
Diarrhea and enteritis (104).....	334				6	6	12	9	7	34	25	19	90	92	74	
Congenital malformations (150).....	36	3	2	1	5	11	11	3	1	26	2	1	3	2	2	
Premature birth (151a).....	392	161	57	32	51	301	41	19	10	371	11	4	4			
Congenital debility, etc. (151b, 152b, 153).....	198	28	11	18	34	91	17	17	7	132	26	17	12	3	8	
Injuries at birth (152a).....	27	13	4	6		23	2	1	1	27	5	7	14	8	3	
External causes (164-186).....	47	2	2	1	2	7	2		1	10						
Unknown or ill-defined diseases (187-189).....	738	113	37	30	77	257	75	39	31	402	80	59	101	59	37	
All other causes.....	154	2	1	1	6	10	12	4	8	34	21	16	41	18	24	
OHIO.																
All causes.....	10,252	1,850	569	441	839	3,699	667	447	345	5,158	825	645	1,519	1,105	910	
Measles (6).....	155			1		1	2	4		7	5	5	30	48	60	
Scarlet fever (7).....	10								1	1	2	1		3	3	
Whooping cough (8).....	470		1			1	1	8	19	29	74	53	113	116	85	
Diphtheria and croup (9).....	32				1	1		2		3	3	2	6	6	12	
Influenza (10).....	278	1	2	1	4	8	14	3	10	35	25	19	67	79	54	
Dysentery (14).....	16				1	1				1		2	1	7	5	
Erysipelas (18).....	42						5	3	6	14	10	7	7	2	2	
Tetanus (24).....	8			1	3	4	3		1	8						
Tuberculosis of the lungs (28, 29).....	43							2		4		6	9	13	9	
Tuberculous meningitis (30).....	55							2		2		4	1	13	12	
Other forms of tuberculosis (31-35).....	11									2		1	2	6	2	
Syphilis (37).....	127	11	7	4	10	32	15	3	7	57	18	13	23	8	8	
Meningitis (61).....	76				3	3	1	6	2	12	7	4	24	19	10	
Convulsions (71).....	127	2	5	5	24	36	10	10	5	61	11	10	24	17	4	
Organic diseases of the heart (79).....	27		1	1	2	4	4	2	1	11	1	2	2	7	4	
Acute bronchitis (89).....	147			2	3	5	9	9	8	31	24	18	35	19	20	
Pneumonia (92).....	342		1	4	11	16	13	14	14	67	37	34	81	56	77	
Bronchopneumonia (91).....	1,108	4	7	13	27	51	48	45	46	190	129	101	262	227	199	
Diseases of the stomach (102, 103).....	172	1	2	3	5	11	14	20	5	50	30	25	41	17	9	
Diarrhea and enteritis (104).....	1,494	1		2	21	24	34	42	48	148	127	176	458	362	223	
Congenital malformations (150).....	849	197	74	86	168	525	71	49	25	670	55	28	53	23	15	
Premature birth (151a).....	2,411	1,190	298	170	227	1,885	217	112	73	2,287	65	22	30	3	4	
Congenital debility, etc. (151b, 152b, 153).....	967	159	73	64	182	478	104	57	43	682	91	56	108	24	11	
Injuries at birth (152a).....	500	225	74	55	83	437	35	12	6	490	10					
External causes (164-186).....	135	5	4	5	8	22	7	8	9	46	19	12	22	15	21	
Unknown or ill-defined diseases (187-189).....	191	45	16	14	25	100	18	6	4	128	11	14	21	9	8	
All other causes.....	459	9	4	10	31	54	42	28	12	136	62	34	92	81	64	
OREGON.																
All causes.....	924	228	56	46	81	411	74	52	39	576	62	56	104	65	61	
Measles (6).....	4									2		1		1		
Scarlet fever (7).....	30							1		1	2	2	16	7	2	
Whooping cough (8).....	23														4	
Diphtheria and croup (9).....	6									1	4	2	3	9	1	
Influenza (10).....	9									1		2	3	3	1	
Dysentery (14).....	9									2	3	1	2	1		
Erysipelas (18).....	4															
Tetanus (24).....	9									1		1	1	1	2	
Tuberculosis of the lungs (28, 29).....	4															
Tuberculous meningitis (30).....	9									1		1	6	1		
Other forms of tuberculosis (31-35).....	8	3	1			6			1	7			1			
Syphilis (37).....	9				2	4										
Meningitis (61).....	5		1		3	4				4		2		3	1	
Convulsions (71).....	5		1		2	3				3				1		
Organic diseases of the heart (79).....	3				1	1			1	2				2		
Acute bronchitis (89).....	44		1					3	3		1			1	7	
Pneumonia (92).....	87				4	5		9	9	14	4		10	10	18	
Bronchopneumonia (91).....	9									2	16	10	17	3	2	
Diseases of the stomach (102, 103).....	65				1	1				13	9	8	13	15	7	
Diarrhea and enteritis (104).....	105	30	8	8	14	60	11	4	5	80	7	8	4	5	1	
Congenital malformations (150).....	241	139	25	12	16	192	22	13	6	233	2	2	4	2	1	
Premature birth (151a).....	112	27	11	11	22	71	13	9	8	101	2	5	2	1	1	
Congenital debility, etc. (151b, 152b, 153).....	53	23	5	13	9	50	1	2		53						
Injuries at birth (152a).....	15	1			2	2		1		6						
External causes (164-186).....	19	3	3		3	9		1		12	2	2	1	3	1	
Unknown or ill-defined diseases (187-189).....	59	2		2	3	7		3	1	18	8	4	15	4	10	

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION STATES—Continued.															
PENNSYLVANIA.															
All causes.....	21,415	2,878	1,014	789	1,488	6,169	1,303	970	850	9,292	1,952	1,571	3,679	2,706	2,215
Measles (6).....	318	1			1	2	6	1	3	12	14	11	39	103	139
Scarlet fever (7).....	31				1	1	1	1		3	2		4	11	11
Whooping cough (8).....	662							13	19	34	91	70	165	143	159
Diphtheria and croup (9).....	117							2	3	8	2	3	19	28	57
Influenza (10).....	530	4	2	4	4	14	8	15	13	50	37	42	137	143	121
Dysentery (14).....	28							1	1	2	2	1	9	7	7
Erysipelas (18).....	88				2	2	4	7	10	23	29	9	14	9	4
Tetanus (24).....	12		1		5	6	4			10		1			
Tuberculosis of the lungs (28, 29).....	106			1	1	2	1		3	5	7	8	30	26	24
Tuberculous meningitis (30).....	118				1	1	1		2	3	3	5	38	32	33
Other forms of tuberculosis (31-35).....	44							1	1	2	3	7	8	14	10
Syphilis (37).....	240	22	10	4	22	58	26	21	17	122	33	18	39	19	9
Meningitis (61).....	155			1	13	14	5	6	1	26	9	11	44	41	24
Convulsions (71).....	279	7	16	11	40	74	29	20	14	137	22	19	43	42	16
Organic diseases of the heart (79).....	86	1	1	1	3	6	5	3	11	25	17	7	15	12	10
Acute bronchitis (89).....	487	1		6	9	16	26	23	28	93	70	56	128	78	62
Pneumonia (92).....	1,030	2	3	6	22	33	27	40	40	140	102	105	278	209	196
Bronchopneumonia (91).....	2,485	9	14	12	47	82	99	92	87	360	285	254	588	538	462
Diseases of the stomach (102, 103).....	283		1	4	7	12	24	23	13	72	46	37	72	34	22
Diarrhea and enteritis (104).....	4,691	2	9	22	80	113	151	179	195	638	578	553	1,400	906	616
Congenital malformations (150).....	1,837	358	191	170	309	1,028	196	114	76	1,414	143	73	111	56	40
Premature birth (151a).....	3,082	1,854	522	296	408	3,080	372	202	128	3,782	120	35	31	11	3
Congenital debility, etc. (151b, 152b, 153).....	1,729	255	119	125	261	760	180	100	101	1,141	182	134	183	65	24
Injuries at birth (152a).....	741	311	94	97	156	658	52	15	9	734	4	3			
External causes (164-186).....	166	2	10	4	9	25	2	3	12	42	28	20	47	20	39
Unknown or ill-defined diseases (187-189).....	190	34	11	9	26	80	10	12	9	111	18	17	25	13	6
All other causes.....	950	15	10	16	61	102	69	71	51	283	105	72	214	145	121
RHODE ISLAND.															
All causes.....	1,386	210	83	55	81	429	71	59	56	615	125	100	211	182	153
Measles (6).....	17									1			3	6	7
Scarlet fever (7).....	2									1			1		
Whooping cough (8).....	49							2	5	7	4	6	6	13	13
Diphtheria and croup (9).....	4							1	1	1				1	1
Influenza (10).....	46						1	1	1	3	2	4	16	8	13
Dysentery (14).....	4									1	1		1		2
Erysipelas (18).....	8							1	1	2	3		1	1	1
Tetanus (24).....	12									1		1	2	5	2
Tuberculosis of the lungs (28, 29).....	18									1	1	1	5	6	5
Tuberculous meningitis (30).....	5									1	1		1	1	1
Other forms of tuberculosis (31-35).....	11				2	2				2	2		5	3	2
Syphilis (37).....	10				1	1				2	2		2	2	1
Meningitis (61).....	14		1	1	1	3	3	2		8	1		2	2	1
Convulsions (71).....	40				1	1		5	3	9	9	7	4	5	6
Organic diseases of the heart (79).....	80	2			1	3	7	1	1	12	4	4	17	19	24
Acute bronchitis (89).....	105						3	1	4	8	13	7	22	33	22
Pneumonia (92).....	19				2	3	6	5	7	1	4	2	7	2	3
Bronchopneumonia (91).....	234		1		3	6	6	6	7	22	35	36	69	42	30
Diseases of the stomach (102, 103).....	89	24	9	9	11	53	7	5	5	70	6	5	4	2	2
Diarrhea and enteritis (104).....	243	97	47	21	24	189	20	11	10	230	4	4	4	1	
Congenital malformations (150).....	166	27	9	12	12	60	17	11	10	98	20	15	21	10	2
Premature birth (151a).....	100	57	14	7	17	95	3	2	2	100					
Congenital debility, etc. (151b, 152b, 153).....	12				1	1		2		3		1	3	1	4
Injuries at birth (152a).....	13	2	2	3	7	7	1	1	1	9	2	1	1	1	1
External causes (164-186).....	85	1			8	11	2	9	4	26	8	7	14	20	10
Unknown or ill-defined diseases (187-189).....															
All other causes.....															
SOUTH CAROLINA (TOTAL).															
All causes.....	5,531	811	307	238	483	1,839	419	216	191	2,665	524	363	872	632	475
Measles (6).....	19						1		1	2	1	1	4	5	6
Scarlet fever (7).....	199				2	2	2	6	10	20	27	22	43	52	35
Whooping cough (8).....	28		2		1	3	2	2	10	5	3	1	6	3	10
Diphtheria and croup (9).....	398	1		3	9	13	24	15	15	67	30	33	110	85	73
Influenza (10).....	161		1		3	4	3	3	4	14	16	20	45	32	24
Dysentery (14).....	7									4	4		3		
Erysipelas (18).....	37	1			5	6	24	4		34	3				
Tetanus (24).....	16									1		1	6	5	3
Tuberculosis of the lungs (28, 29).....	5									1				2	1
Tuberculous meningitis (30).....	3									1				1	1
Other forms of tuberculosis (31-35).....	68	4	3	1	3	11	6	2	2	21	6	12	19	5	3
Syphilis (37).....	19				1	1		5		2	3		4	7	3
Meningitis (61).....	90	3	3	2	15	23	13	2	6	47	10	12	12	6	3
Convulsions (71).....	12				1	1		2	3	1	7	10	6	1	2
Organic diseases of the heart (79).....	39									7	10	6	9	5	2
Acute bronchitis (89).....	302		3	3	17	23	10	8	14	64	35	28	70	58	38
Pneumonia (92).....	172				4	4	6	11	5	26	31	12	40	41	38
Bronchopneumonia (91).....	152	2			5	9	15	5	3	32	16	12	42	22	22
Diseases of the stomach (102, 103).....	137				2	21	28	19	22	86	97	77	207	166	138
Diarrhea and enteritis (104).....	771		11	5	16	61	12	9	7	89	17	12	9	8	2
Congenital malformations (150).....	1,630	665	227	158	241	1,291	183	61	49	1,584	30	5	8	1	2
Premature birth (151a).....	512	60	34	34	83	211	46	34	25	316	72	30	57	25	12
Congenital debility, etc. (151b, 152b, 153).....	72	32	10	10	16	68	1			69	11				
Injuries at birth (152a).....	80	1			2	2	2	4	4	12	11	10	16	15	16
External causes (164-186).....	261	10	9	9	21	40	24	9	11	93	40	31	52	22	23
Unknown or ill-defined diseases (187-189).....	371	1			8	18	12	13	16	69	54	36	100	65	47

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION STATES—Continued.															
SOUTH CAROLINA (WHITE).															
All causes.....	1,986	406	119	82	134	741	127	81	74	1,023	187	124	251	206	195
Measles (6).....	12								1	1			3	4	3
Scarlet fever (7).....															
Whooping cough (8).....	76							2	4	6	17	8	14	13	18
Diphtheria and croup (9).....	16		1			1				2	2	1	1	2	8
Influenza (10).....	112			1	2	3	9	5	4	21	11	8	24	22	26
Dysentery (14).....	48		1			1	1	1	2	5	4	7	14	11	7
Erysipelas (18).....	7										4		3		
Tetanus (24).....	6				2	2		1		5	1				
Tuberculosis of the lungs (28, 29).....	4												1	1	2
Tuberculous meningitis (30).....	3				1	1				1				1	1
Other forms of tuberculosis (31-35).....	1								1	1					
Syphilis (37).....	6									1	1	3		1	
Meningitis (61).....	13			1		1				1	3		2	5	2
Convulsions (71).....	23	1	1	2	3	7	3	2	2	14	2	3	1	2	1
Organic diseases of the heart (79).....	10						2		2	4	3	1	1	1	
Acute bronchitis (89).....	16							3	3	3	7	2	4		
Pneumonia (92).....	94		3		6	9	7	4	8	28	13	8	15	15	15
Bronchopneumonia (91).....	71						3	4	3	10	13	8	11	19	10
Diseases of the stomach (102, 103).....	32	1			1	2	1	2	2	7	3	4	12	2	4
Diarrhea and enteritis (104).....	294			1		1	6	6	4	17	28	25	77	71	73
Congenital malformations (150).....	100	22	11	2	11	46	10	7	7	70	13	5	7	7	
Premature birth (151a).....	639	326	81	50	65	522	59	20	17	618	12	4	4	1	
Congenital debility, etc. (151b, 152b, 153).....	176	34	12	15	22	83	16	15	7	121	20	11	17	5	2
Injuries at birth (152a).....	42	19	7	5	10	41				41	1				
External causes (164-186).....	35									5	8	6	6	7	3
Unknown or ill-defined diseases (187-189).....	59	2	2	3	6	13	3	3	3	23	9	8	12	3	4
All other causes.....	91	1		2	5	8	3	2	5	18	12	8	22	15	16
SOUTH CAROLINA (COLORED).															
All causes.....	3,545	405	188	156	349	1,098	292	135	117	1,642	337	230	621	426	230
Measles (6).....	7									1	1		1	1	3
Scarlet fever (7).....															
Whooping cough (8).....	123				2	2	2	4	6	14	10	14	29	30	17
Diphtheria and croup (9).....	12		1		1	2	1			3	1		5	1	2
Influenza (10).....	286	1		2	7	10	15	10	11	46	19	25	86	63	47
Dysentery (14).....	103				3	3	2	2	2	9	12	13	31	21	17
Erysipelas (18).....															
Tetanus (24).....	31	1			3	4	22	3		29	2				
Tuberculosis of the lungs (28, 29).....	12										1		5	4	1
Tuberculous meningitis (30).....	2													1	1
Other forms of tuberculosis (31-35).....	2										1				1
Syphilis (37).....	62	4	3	1	3	11	5	2	2	20	5	9	19	4	5
Meningitis (61).....	6									1			2	2	1
Convulsions (71).....	67	2	2		12	16	10	3	4	33	8	9	11	4	2
Organic diseases of the heart (79).....	2													1	
Acute bronchitis (89).....	23				1	1	2			4	3	4	5	5	2
Pneumonia (92).....	208			3	11	14	12	4	6	36	22	20	64	43	23
Bronchopneumonia (91).....	101				4	4	3	7	2	16	18	4	29	22	12
Diseases of the stomach (102, 103).....	100	1		2	4	7	14	3	1	25	13	8	30	20	4
Diarrhea and enteritis (104).....	477	2	3	1	21	27	13	16	13	69	69	49	130	95	65
Congenital malformations (150).....	37	7	3	3	5	15	2	2		19	4	7	2	3	2
Premature birth (151a).....	991	339	146	108	176	769	124	41	32	966	18	1	4		
Congenital debility, etc. (151b, 152b, 153).....	336	26	22	19	61	128	30	19	18	195	52	19	40	20	10
Injuries at birth (152a).....	30	13	3	5	6	27	1			28	2				
External causes (164-186).....	45	1			1	2	2	2	1	7	3	4	10	8	13
Unknown or ill-defined diseases (187-189).....	202	8	7	6	15	36	21	6	7	70	31	23	40	19	19
All other causes.....	280	1		6	13	20	9	11	11	51	42	23	78	50	31
TENNESSEE (TOTAL).															
All causes.....	4,409	702	260	173	327	1,462	277	228	166	2,133	423	286	667	505	395
Measles (6).....	41				1	1	2	2	2	7	6		7	6	15
Scarlet fever (7).....	5													3	1
Whooping cough (8).....	180						2	1	4	7	30	28	39	38	38
Diphtheria and croup (9).....	47			1	2	3	4	4	2	13	3	9	12	10	10
Influenza (10).....	254	1		4	7	12	9	7	11	39	32	21	54	63	47
Dysentery (14).....	43					1	1	1	1	3	1	4	7	15	13
Erysipelas (18).....	14							2	3	5	4	2	1	1	1
Tetanus (24).....	9			1	1	2	5			7		2			
Tuberculosis of the lungs (28, 29).....	34	1				1				1	3		12	9	7
Tuberculous meningitis (30).....	26				1	1				2	1		4	10	9
Other forms of tuberculosis (31-35).....	11						2			2			2	4	3
Syphilis (37).....	52	3	1		5	10	5	2	3	20	6	9	10	6	1
Meningitis (61).....	54	1	1	2	2	6	3	2	1	12	4	7	17	10	4
Convulsions (71).....	45	1	3	2	11	17	2	2	2	23	4	2	8	5	3
Organic diseases of the heart (79).....	17	2		1	1	4	2	2	2	10		3	1	2	1
Acute bronchitis (89).....	26	1				2		2		5	4	1	8	5	3
Pneumonia (92).....	170			5	5	11	11	7	2	31	21	12	47	35	24
Bronchopneumonia (91).....	297	1		1	9	11	13	20	18	62	40	19	76	59	41
Diseases of the stomach (102, 103).....	75	1		2	2	5	7	6	5	23	6	11	18	11	6
Diarrhea and enteritis (104).....	467		1	2	3	6	9	17	7	39	41	42	134	108	100
Congenital malformations (150).....	159	43	17	17	18	95	15	8	3	121	11	12	11	4	
Premature birth (151a).....	776	398	109	57	82	646	48	34	19	747	18	2	6	1	
Congenital debility, etc. (151b, 152b, 153).....	386	83	31	18	43	175	52	29	20	276	44	20	33	9	4
Injuries at birth (152a).....	112	38	21	11	21	91	12	7	2	112					
External causes (164-186).....	84	4	2	3	6	15	2	2	2	21	15	9	13	13	13
Unknown or ill-defined diseases (187-189).....	813	121	66	43	94	324	63	54	43	484	109	69	102	36	24
All other causes.....	212	3	6	2	13	24	8	16	13	61	23	15	43	40	27

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

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TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION STATES—Continued.															
TENNESSEE (WHITE).															
All causes.....	3,321	579	199	126	257	1,161	208	180	134	1,683	318	206	467	349	298
Measles (0).....	38				1	1	2	2	2	7	5		5	6	15
Scarlet fever (7).....	5													3	1
Whooping cough (8).....	136						2	1	4	7	24	21	30	24	30
Diphtheria and croup (9).....	41			1	2	3	3	4	1	11		3	6	11	10
Influenza (10).....	173	1		4	7	12	5	5	9	31	24	13	34	41	30
Dysentery (14).....	31						1	1	1	3	1	4	5	9	9
Erysipelas (18).....	14							2	3	5	4	2	1	1	1
Tetanus (24).....	7			1	1	2	3			5		2			
Tuberculosis of the lungs (28, 29).....	19	1				1		1		1	1	1	6	6	4
Tuberculous meningitis (30).....	8					1				2			3	6	8
Other forms of tuberculosis (31-35).....	32	2	1	1	4	8	1	1	3	13	4	4	6	5	
Syphilis (37).....	50	1	1	2	2	6	3	2	1	12	4	6	16	8	4
Meningitis (61).....	25	1	1	9	9	11	1	1	2	15	3		2	2	3
Convulsions (71).....	16	2		1	1	4	2	2	2	10		3	1	1	1
Organic diseases of the heart (79).....	14			3				2	1	3	3	1	6		
Acute bronchitis (89).....	106		1		5	9	6	6	2	23	15	7	26	20	15
Pneumonia (92).....	218	1		1	7	9	10	17	16	52	31	12	49	42	32
Bronchopneumonia (91).....	66	1		2	2	5	6	6	4	21	5	10	14	10	6
Diseases of the stomach (102, 103).....	354		1		17	90	13	8	3	114	11	11	11	4	
Diarrhea and enteritis (104).....	151	41	16	1	17	69	8	12	4	26	34	32	101	81	80
Congenital malformations (150).....	627	329	86	42	69	526	37	25	15	603	13	2	6	4	2
Premature birth (151a).....	308	69	21	16	35	141	42	22	15	220	34	15	29	6	4
Congenital debility, etc. (151b, 152b, 153).....	96	32	19	6	20	77	11	6	2	66			7	10	12
Injuries at birth (152a).....	60	3		2	4	10	2	2	1	15	7	9	7	17	9
External causes (164-186).....	550	92	45	26	61	224	43	42	32	341	78	40	65	30	21
Unknown or ill-defined diseases (187-189).....	157	3	6	1	9	19	5	10	11	45	17	7	37		
All other causes.....															
TENNESSEE (COLORED).															
All causes.....	1,088	123	61	47	70	301	69	48	32	450	105	80	200	156	97
Measles (0).....	3														
Scarlet fever (7).....	44														
Whooping cough (8).....	6						1		1	2			9	14	8
Diphtheria and croup (9).....	81						4		2	8	8	8	20	22	15
Influenza (10).....	12												2	6	4
Dysentery (14).....	2							2		2					
Erysipelas (18).....	2														
Tetanus (24).....	15										2	1	6	3	3
Tuberculosis of the lungs (28, 29).....	7										1		1	4	1
Tuberculous meningitis (30).....	3												1	1	2
Other forms of tuberculosis (31-35).....	20	1			1	2	4	1		7	2	5	4	1	1
Syphilis (37).....	4												1	2	
Meningitis (61).....	20		2	2	2	6	1	1		8	1	2	6	3	
Convulsions (71).....	1		1			2				2	1		2	4	3
Organic diseases of the heart (79).....	12	1	1	2	2	5	1			8	6	5	21	15	9
Acute bronchitis (89).....	64				2	2				10	9	7	27	17	9
Pneumonia (92).....	79				2	3	3	2		2	1	1	4	1	
Bronchopneumonia (91).....	9				3	4	1	5	3	13	7	10	33	27	23
Diseases of the stomach (102, 103).....	113	2	1	1	3	5	2			7		1			
Diarrhea and enteritis (104).....	8														
Congenital malformations (150).....	149	69	23	15	13	120	11	9	4	144	5				
Premature birth (151a).....	78	14	10	2	8	34	10	7	5	56	10	5	4	3	
Congenital debility, etc. (151b, 152b, 153).....	16	6	2	5	1	14	1	1		16			6	3	1
Injuries at birth (152a).....	24	1		2	2	5				6	8		6	3	1
External causes (164-186).....	293	29	21	17	33	100	20	12	11	143	31	19	37	19	14
Unknown or ill-defined diseases (187-189).....	55			1	4	5	3	6	2	16	6	8	11	10	4
All other causes.....															
UTAH.															
All causes.....	1,011	277	34	38	81	430	50	44	29	553	97	51	113	89	108
Measles (0).....	3												1	1	1
Scarlet fever (7).....	70						1		2	3	18	7	15	12	15
Whooping cough (8).....	3									6	3	5	9	16	10
Diphtheria and croup (9).....	58			1	2	3	2		1	1			2	5	2
Influenza (10).....	7									1	1		2	1	4
Dysentery (14).....	9								1						
Erysipelas (18).....	2														
Tetanus (24).....	3												1		2
Tuberculosis of the lungs (28, 29).....	2													1	
Tuberculous meningitis (30).....	2														
Other forms of tuberculosis (31-35).....	2	1				1				1			1	1	
Syphilis (37).....	10								1	7	1	1	1	1	
Meningitis (61).....	10		1	3	1	5	1			1	1	1	1	1	
Convulsions (71).....	2									3	3	6	12	4	8
Organic diseases of the heart (79).....	25					3	3	2		4	3	1	10	6	4
Acute bronchitis (89).....	34					3	3	9	10	25	28	6	27	14	10
Pneumonia (92).....	110				3	3	1	1		4	1	3	3	1	
Bronchopneumonia (91).....	9					3	3	6	1	11	11	9	17	12	23
Diseases of the stomach (102, 103).....	83				3	3	1	6	1	52	7	3	3	4	2
Diarrhea and enteritis (104).....	71	20	6	4	13	48	3			296	3	3	1		
Congenital malformations (150).....	301	210	14	17	22	263	17	12	4	296	6	6	2		
Premature birth (151a).....	69	16	7	9	13	45	7	5		57	1	4	2		
Congenital debility, etc. (151b, 152b, 153).....	43	25	5	4	6	40	2			42	1				
Injuries at birth (152a).....	17	2	1		1	4				5	1	2	3	2	4
External causes (164-186).....	27	3			7	10	2	1	1	14	3		3	3	3
Unknown or ill-defined diseases (187-189).....	43				5	5	4	2		11	3	6	9	9	5

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION STATES—Continued.															
VERMONT.															
All causes.....	713	112	54	23	69	258	58	32	28	376	67	58	103	60	49
Measles (6).....	8										1	1		2	4
Scarlet fever (7).....	1														1
Whooping cough (8).....	12							1		1	3	3	3	1	1
Diphtheria and croup (9).....	1														1
Influenza (10).....	22		1	1		2	2	1		5	4	2	4	5	2
Dysentery (14).....	1														
Erysipelas (18).....	2				1	1	1			2					
Tetanus (24).....	4											1	1	1	1
Tuberculosis of the lungs (28, 29).....	7										1	1	2	3	
Tuberculous meningitis (30).....	3									1					2
Other forms of tuberculosis (31-35).....	3									1		1	1		
Syphilis (37).....	3				1	1				1		1	1		
Meningitis (61).....	8										2	1	1	1	3
Convulsions (71).....	5										2	1	1	2	
Organic diseases of the heart (79).....	9				1	1	1		1	3	2	2	2	2	1
Acute bronchitis (89).....	20				2	2		2		4	2	2	6	3	3
Pneumonia (92).....	19			1	1	2	1			3	3	4	2	3	4
Bronchopneumonia (91).....	59			1		3	5	1	3	11	7	6	15	12	8
Diseases of the stomach (102, 103).....	16				3	2	1			5	1	1	8	1	1
Diarrhea and enteritis (104).....	107				6	6	3	5	4	18	11	14	37	16	11
Congenital malformations (150).....	53	14	6	3	8	31	8	5	2	46	4			2	1
Premature birth (151a).....	178	72	37	11	17	137	15	4	10	166	8	3	1		
Congenital debility, etc. (151b, 152b, 153).....	62	11	4	5	12	32	15	12	6	65	9	10	7	1	
Injuries at birth (152a).....	32	14	7	2	5	28	2			30	1	1			
External causes (164-186).....	13	1			3	4	2		1	7	1	1		1	
Unknown or ill-defined diseases (187-189).....	9				4	4	1			5	1		2		1
All other causes.....	29				2	2			1	3	5	6	9	5	1
VIRGINIA (TOTAL).															
All causes.....	5,500	1,054	308	220	368	1,950	358	222	170	2,700	470	347	857	610	516
Measles (6).....	17						1		1	2	2		3	5	5
Scarlet fever (7).....	3												1	2	
Whooping cough (8).....	262		1			1	1	6	17	25	40	28	59	64	56
Diphtheria and croup (9).....	47		1		1	2	6	1	3	12	5	4	15	6	5
Influenza (10).....	249		3	1	2	6	7	0	4	26	17	17	71	46	72
Dysentery (14).....	53				2	2	3		1	6	3	1	20	15	8
Erysipelas (18).....	17				1	1	1	1	1	4	5	2	4	2	
Tetanus (24).....	8				1	1	5	2		8					
Tuberculosis of the lungs (28, 29).....	26				1	1	3			4		3	2	6	11
Tuberculous meningitis (30).....	22										4	2	6	5	7
Other forms of tuberculosis (31-35).....	6						1			1		1	2	1	1
Syphilis (37).....	62	9	4	4	2	19	4	2	1	26	6	0	7	6	8
Meningitis (61).....	61				2	2	1	2	4	9	3	2	14	18	15
Convulsions (71).....	88	3	3	8	8	22	8	7	3	40	12	4	15	11	6
Organic diseases of the heart (79).....	14					1	2		1	4	4	1	2	1	2
Acute bronchitis (89).....	67		1	2		3	9	6		18	14	4	15	9	7
Pneumonia (92).....	205		2		6	8	12	12	4	36	20	24	55	37	24
Bronchopneumonia (91).....	309	1	1	1	7	10	7	10	7	34	37	32	81	76	49
Diseases of the stomach (102, 103).....	72	1			3	4	3	5	1	13	14	10	18	10	7
Diarrhea and enteritis (104).....	696				3	9	12	8	21	53	48	72	222	173	124
Congenital malformations (150).....	262	67	24	23	38	152	25	12	10	199	20	15	13	11	4
Premature birth (151a).....	1,260	644	149	84	127	1,004	103	64	34	1,205	33	10	8	4	
Congenital debility, etc. (151b, 152b, 153).....	581	104	47	43	69	263	67	36	22	388	66	32	60	20	15
Injuries at birth (152a).....	165	107	17	12	16	152	12	1		165					
External causes (164-186).....	91	8	2	3	5	18	3	2	1	24	11	6	27	12	11
Unknown or ill-defined diseases (187-189).....	582	108	49	31	59	247	48	23	23	341	72	42	79	27	21
All other causes.....	274	2	3	5	9	19	14	13	11	57	34	26	58	53	46
VIRGINIA (WHITE).															
All causes.....	3,241	772	185	141	220	1,318	213	136	102	1,769	271	205	421	296	279
Measles (6).....	12						1		1	2	2		1	3	4
Scarlet fever (7).....	3												1	2	
Whooping cough (8).....	153		1			1	1	5	13	20	26	24	32	22	29
Diphtheria and croup (9).....	34		1			1	6	1	2	10	5	3	8	3	5
Influenza (10).....	131		1			2	3	6	4	15	11	9	32	23	41
Dysentery (14).....	33				1	1	2		1	4	1		11	9	8
Erysipelas (18).....	14				1	1	1	1	1	4	4	1	3	2	
Tetanus (24).....	2						1	1		2					
Tuberculosis of the lungs (28, 29).....	8													2	4
Tuberculous meningitis (30).....	16										1	2	5	4	4
Other forms of tuberculosis (31-35).....	3														
Syphilis (37).....	19	3		2		5	2		1	8	2	3	3	2	1
Meningitis (61).....	46				1	1	4	2	4	7	3	2	13	13	8
Convulsions (71).....	31	3	1	3	3	10	4	3	1	18	3	3	4	3	
Organic diseases of the heart (79).....	11		1			1	1		1	3	3	1	1	1	2
Acute bronchitis (89).....	27			2		2	3	2		7	11	2	3	1	3
Pneumonia (92).....	99		2		4	6	8	7	2	23	7	11	25	15	18
Bronchopneumonia (91).....	135		1	1	4	6	5	4	4	23	20	16	27	27	22
Diseases of the stomach (102, 103).....	47				1	1	2	3	1	7	9	9	13	5	4
Diarrhea and enteritis (104).....	372				2	3	2	3	9	17	25	43	118	91	78
Congenital malformations (150).....	213	57	19	18	30	124	22	8	10	164	17	12	10	7	3
Premature birth (151a).....	911	513	96	58	81	748	74	39	16	877	18	7	6	3	
Congenital debility, etc. (151b, 152b, 153).....	307	58	27	22	37	144	32	21	8	205	34	19	32	9	8
Injuries at birth (152a).....	129	84	12	9	14	119	9	1		129					
External causes (164-186).....	49	5	1	2	2	10	2	2	1	15	5	1	15	6	7
Unknown or ill-defined diseases (187-189).....	295	47	21	17	37	122	22	15	16	175	46	27	27	15	6
All other causes.....	141	2	1	4	3	10	8	8	6	32	18	9	20	28	25

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION STATES—Continued.															
VIRGINIA (COLORED).															
All causes.....	2,259	282	123	79	148	632	145	86	68	931	199	142	436	314	237
Measles (6).....	5												2	2	1
Scarlet fever (7).....															
Whooping cough (8).....	109						1	4		5	14	4	27	32	27
Diphtheria and croup (9).....	13					1		1		2		1	7	3	
Influenza (10).....	118		2		2	4	4	3		11	6	8	39	23	31
Dysentery (14).....	20				1	1	1			2	2	1	9	6	
Erysipelas (18).....	3										1	1	1		
Tetanus (24).....	6					1	4	1		6					
Tuberculosis of the lungs (28, 29).....	18				1	1	1			2		3	2	4	7
Tuberculous meningitis (30).....	6										3		1	1	1
Other forms of tuberculosis (31-35).....	3								1	1				1	1
Syphilis (37).....	43	6	4	2	2	14	2	2		18	4	6	4	4	7
Meningitis (61).....	15				1	1	1			2			1	5	7
Convulsions (71).....	57		2	5	5	12	4	4	2	22	9	1	11	8	6
Organic diseases of the heart (79).....	3						1			1	1				
Acute bronchitis (89).....	40		1			1	6	4		11	3	2	12	8	4
Pneumonia (92).....	107				2	2	4	5	2	13	13	13	30	22	16
Bronchopneumonia (91).....	174	1			3	4	2	2	3	11	17	16	54	49	27
Diseases of the stomach (102, 103).....	25	1			2	3	1	2		6	5	1	5	5	3
Diarrhea and enteritis (104).....	324				1	8	9	10	5	36	23	29	104	82	50
Congenital malformations (150).....	49	10	5	1	8	28	3	4		35	3	3	3	4	1
Premature birth (151a).....	349	131	53	26	46	256	29	25	18	328	15	3	2	1	
Congenital debility, etc. (151b, 152b, 153).....	274	46	20	21	32	119	35	15	14	183	32	13	28	11	7
Injuries at birth (152a).....	36	23	5	3	3	33	3			36					
External causes (164-186).....	42	3	1	1	2	8	1			9	6	5	12	6	4
Unknown or ill-defined diseases (187-189).....	287	61	28	14	22	125	26	8	7	166	26	15	52	12	16
All other causes.....	133		2	1	6	9	6	5		25	16	17	29	25	21
WASHINGTON.															
All causes.....	1,797	415	99	109	190	813	133	90	52	1,088	148	95	203	151	112
Measles (6).....	16								1	1	2	1	2	6	4
Scarlet fever (7).....	2													2	
Whooping cough (8).....	69						2	1		3	10	10	18	14	14
Diphtheria and croup (9).....	6												2	1	3
Influenza (10).....	64		1		1	2	3	3	3	11	7	3	9	19	15
Dysentery (14).....	2											1	1	1	
Erysipelas (18).....	12				1	1	1	2	1	5	1	1	3	1	1
Tetanus (24).....	1					1				1					
Tuberculosis of the lungs (28, 29).....	5												1	3	1
Tuberculous meningitis (30).....	19												1	7	2
Other forms of tuberculosis (31-35).....	2												1	2	9
Syphilis (37).....	10	1				2	1	2		5	1	1	2	2	
Meningitis (61).....	16				2	2	1		1	4	1	1	6	3	1
Convulsions (71).....	19		4	5	2	11	2			13	2	1	4	4	1
Organic diseases of the heart (79).....	13		1		2	3	1	2		6	2	2	3		
Acute bronchitis (89).....	15				1	1		2	1	4	2	2	3	3	2
Pneumonia (92).....	64	1	2	1	7	11	3	3		17	10	7	13	9	8
Bronchopneumonia (91).....	170	1	1	3	7	12	5	7	9	33	28	8	49	28	24
Diseases of the stomach (102, 103).....	19					1	2	3		6	3	2	6	1	1
Diarrhea and enteritis (104).....	137				8	10	7	9	9	35	21	14	30	29	8
Congenital malformations (150).....	179	40	8	25	34	107	20	8	8	143	9	5	10	6	6
Premature birth (151a).....	517	279	50	41	53	423	46	23	8	506	9	4	4		
Congenital debility, etc. (151b, 152b, 153).....	144	28	11	9	29	77	23	11	3	114	10	12	3	4	1
Injuries at birth (152a).....	103	52	12	11	17	92	8	1		101	2		7	2	3
External causes (164-186).....	32	3	1	1	2	7	1	1		9	6	6	7	1	1
Unknown or ill-defined diseases (187-189).....	46	5	3	5	7	20	3	6		29	8	3	4	1	1
All other causes.....	116	5	5	5	16	31	7		4	48	18	10	16	14	9
WISCONSIN.															
All causes.....	4,493	977	250	212	364	1,803	314	211	152	2,480	351	268	607	435	352
Measles (6).....	60	1				1		3		4	2	2	12	15	25
Scarlet fever (7).....	8									1	1		2	1	3
Whooping cough (8).....	157				1	1	3	3		11	28	30	36	37	45
Diphtheria and croup (9).....	12												1	4	6
Influenza (10).....	135	1	1	2	2	6	2	1	2	11	10	7	34	37	36
Dysentery (14).....	15						1	2		4	1	3	6	1	
Erysipelas (18).....	20	1				1	1	1	1	4	5	1	5	2	3
Tetanus (24).....	3									2	1				
Tuberculosis of the lungs (28, 29).....	10									1	1	1	2	2	3
Tuberculous meningitis (30).....	19									1	1	1	6	6	5
Other forms of tuberculosis (31-35).....	6									1			4	4	1
Syphilis (37).....	23	2			2	4	2			6	4	6	6	1	
Meningitis (61).....	29				1	3	1			5	2	3	5	6	8
Convulsions (71).....	122	7	9	9	26	51	11	6	2	70	17	4	21	9	1
Organic diseases of the heart (79).....	10					1	2			3	2	1	2		2
Acute bronchitis (89).....	85		2	5	1	8	3	3	10	24	10	11	14	18	10
Pneumonia (92).....	181	1			7	12	7	4	5	28	17	20	45	41	30
Bronchopneumonia (91).....	342		4		7	11	8	15	19	53	35	26	95	71	62
Diseases of the stomach (102, 103).....	78	1	1			9	6	9	4	28	11	13	17	7	2
Diarrhea and enteritis (104).....	639				5	23	28	44	36	150	80	67	171	104	67
Congenital malformations (150).....	329	83	36	35	64	218	33	11	8	270	18	12	13	10	6
Premature birth (151a).....	1,164	660	133	68	78	939	98	51	23	1,111	27	10	12	4	
Congenital debility, etc. (151b, 152b, 153).....	417	101	27	35	70	233	44	30	12	319	35	22	25	12	4
Injuries at birth (152a).....	224	104	28	28	44	204	11	5	3	223		1			
External causes (164-186).....	52	3	4	1	1	9	2	1		12	9	3	15	5	8
Unknown or ill-defined diseases (187-189).....	59	6	5	10	6	27	5	3	3	38	3	2	13	3	
All other causes.....	264	6	4	5	25	40	28	17	16	101	30	22	45	41	25

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920															
BIRMINGHAM, ALA. (TOTAL).															
All causes.....	484	136	17	15	33	201	19	21	10	251	31	24	73	56	49
Measles (6).....	1										1				
Scarlet fever (7).....	1														2
Whooping cough (8).....	18											4	5	7	1
Diphtheria and croup (9).....	1														1
Influenza (10).....	22			1	1	2	1			3		2	8	5	4
Dysentery (14).....	4													1	3
Erysipelas (18).....	1												1		
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....														2	1
Tuberculous meningitis (30).....	3														
Other forms of tuberculosis (31-35).....	1														
Syphilis (37).....	26	5	1	1	1	8	2	2	1	13	3	1	5	3	1
Meningitis (61).....	3										1	1			1
Convulsions (71).....	4				1	1				1	1	1		1	
Organic diseases of the heart (79).....	1				1	1				1					
Acute bronchitis (89).....	2										1			1	
Pneumonia (92).....	23	1				1		1	1	3		3	10	4	3
Bronchopneumonia (91).....	46				1	1	4	1	1	7	5	3	14	8	9
Diseases of the stomach (102, 103).....	11				1	1				1	1	3	3	1	2
Diarrhea and enteritis (104).....	52				1	1		2	2	5	3		15	17	12
Congenital malformations (150).....	22	9	2	1	4	16	1	1	1	18	2	1		1	
Premature birth (151a).....	150	94	9	9	13	125	6	11	1	143	6		1		
Congenital debility, etc. (151b, 152b, 153).....	36	16	4	1	2	23	2	2	1	28	3	2	1	1	1
Injuries at birth (152a).....	13	8	1		3	12	1			13					
External causes (164-186).....	7	2			1	3				3				1	3
Unknown or ill-defined diseases (187-189).....	7	1		2	1	4		1		5	1		1		
All other causes.....	30				2	2	2		3	7	3	3	7	4	6
BIRMINGHAM, ALA. (WHITE).															
All causes.....	213	66	9	11	15	101	9	7	4	121	16	7	20	27	22
Measles (6).....	1										1				
Scarlet fever (7).....	1														
Whooping cough (8).....	7											2		5	
Diphtheria and croup (9).....	1														1
Influenza (10).....	6			1		1				1			2	2	1
Dysentery (14).....	2														2
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....															
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	8	1				1	1	1	1	4	1			2	1
Meningitis (61).....	2										1	1			
Convulsions (71).....	2				1	1				1	1	1			
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	1										1				
Pneumonia (92).....	4	1				1				1			2	1	1
Bronchopneumonia (91).....	11				1	1	3			4	1			3	2
Diseases of the stomach (102, 103).....	5											1	2	1	1
Diarrhea and enteritis (104).....	28				1	1		1	1	3	1		8	9	7
Congenital malformations (150).....	16	8	1	1	3	13				13	2			1	
Premature birth (151a).....	75	48	5	7	4	64	3	4	1	72	3				
Congenital debility, etc. (151b, 152b, 153).....	10	3	2	1	1	7				7	1	1	1		
Injuries at birth (152a).....	9	4	1		3	8	1			9					
External causes (164-186).....	3	1			1	1				1				1	1
Unknown or ill-defined diseases (187-189).....	3			1	1	2		1		3					
All other causes.....	19						1	1	1	2	3	2	4	3	5
BIRMINGHAM, ALA. (COLORED).															
All causes.....	271	70	8	4	18	100	10	14	6	130	15	17	53	29	27
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	11											2	5	2	2
Diphtheria and croup (9).....															
Influenza (10).....	16					1	1			2		2	6	3	3
Dysentery (14).....	2													1	1
Erysipelas (18).....	1												1		
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....															
Tuberculous meningitis (30).....	3												2	1	
Other forms of tuberculosis (31-35).....	1														
Syphilis (37).....	18	4	1	1	1	7	1	1		9	2	1	6	1	1
Meningitis (61).....	1														
Convulsions (71).....	2														
Organic diseases of the heart (79).....	1					1				1				1	
Acute bronchitis (89).....	1														
Pneumonia (92).....	19														
Bronchopneumonia (91).....	35						1	1	1	2		3	8	4	2
Diseases of the stomach (102, 103).....	6									3	4	3	13	5	7
Diarrhea and enteritis (104).....	24					1		1	1	1	1	2	1	1	1
Congenital malformations (150).....	6									5		1	7	8	6
Premature birth (151a).....	75	46	4	2	9	3	1	1	1	71	3				
Congenital debility, etc. (151b, 152b, 153).....	26	13	2		1	16	2	2	1	21	2		1	1	1
Injuries at birth (152a).....	4	4				4				4					
External causes (164-186).....	4	1			1	2				2					2
Unknown or ill-defined diseases (187-189).....	4	1		1		2				2	1		1		
All other causes.....	11				2	2	1		2	5	1	1	3	1	1

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
OAKLAND, CALIF.															
All causes.....	293	49	13	14	23	99	19	13	8	139	25	19	43	23	34
Measles (6).....	5								1	1					5
Scarlet fever (7).....	1														
Whooping cough (8).....	8									2		2		1	3
Diphtheria and croup (9).....	2													1	1
Influenza (10).....	5											2		2	1
Dysentery (14).....	1											1			
Erysipelas (18).....	3	1				1				1	1				1
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	2												1		1
Tuberculous meningitis (30).....	2													2	
Other forms of tuberculosis (31-35).....	1														1
Syphilis (37).....	2			1		1				1	1				
Meningitis (61).....															
Convulsions (71).....															
Organic diseases of the heart (79).....	1							1		1					
Acute bronchitis (89).....	8										2	1	3	1	1
Pneumonia (92).....	9												6	1	2
Bronchopneumonia (91).....	41		1		1	2	2	1	2	7	2	5	11	9	7
Diseases of the stomach (102, 103).....	3			1		1				1	1		1		
Diarrhea and enteritis (104).....	36						2			2	6	5	15	4	4
Congenital malformations (150).....	23	7	2	2	2	13	3		1	17	3	1	1	1	
Premature birth (151a).....	63	33	4	5	7	49	6	2	2	59	3				
Congenital debility, etc. (151b, 152b, 153).....	29	3	3	2	7	15	2	4		21	2	3	1	1	1
Injuries at birth (152a).....	17	5	3	3	3	14	1		1	16		1			
External causes (164-186).....	6						1			1		1	1	1	2
Unknown or ill-defined diseases (187-189).....															
All other causes.....	25			1	2	3	2	5	1	11	2	1	4	3	4
SAN FRANCISCO, CALIF.															
All causes.....	558	123	36	26	43	233	32	24	17	306	43	29	80	54	46
Measles (6).....	4									1				2	1
Scarlet fever (7).....															
Whooping cough (8).....	15										3	2	3	4	3
Diphtheria and croup (9).....	3										1			2	
Influenza (10).....	17								1	1	1	3	4	2	6
Dysentery (14).....	2												1	1	
Erysipelas (18).....	8							1		1	4		1	2	
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	7												5	1	1
Tuberculous meningitis (30).....	5												1	3	1
Other forms of tuberculosis (31-35).....	1														
Syphilis (37).....	10	2		3		5	1	1	1	8			2		
Meningitis (61).....	11								1	1			3	5	1
Convulsions (71).....	4	1		1		2				2			1		1
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	4									1	1			2	
Pneumonia (92).....	21				1	1		1	1	3			5	1	10
Bronchopneumonia (91).....	61	2		1		3	3	5	1	12	9	4	16	10	10
Diseases of the stomach (102, 103).....	7					1			1	2	2		2		
Diarrhea and enteritis (104).....	64		1		1	2	3	3	4	12	10	9	17	11	5
Congenital malformations (150).....	57	12	3	3	12	30	4	3	2	39	3	3	9	3	
Premature birth (151a).....	140	63	22	11	14	115	12	8	1	136	4				
Congenital debility, etc. (151b, 152b, 153).....	46	19	5	5	7	36	4	1	1	42	2		1		1
Injuries at birth (152a).....	37	23	5	2	5	35	1			36	1				
External causes (164-186).....	4				1	1	1			2		1	1		
Unknown or ill-defined diseases (187-189).....	1	1				1				1					
All other causes.....	29				2	2	1	1	2	6	1	2	9	5	6
DENVER, COLO.															
All causes.....	463	105	27	10	26	163	31	15	15	229	40	35	76	44	39
Measles (6).....	2														2
Scarlet fever (7).....															
Whooping cough (8).....	29							1		1	1	3	9	6	9
Diphtheria and croup (9).....	1														1
Influenza (10).....	12								2	3		5	1	1	2
Dysentery (14).....															
Erysipelas (18).....	5										2	1	2		
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	4									1			2		1
Tuberculous meningitis (30).....	5										1		1		2
Other forms of tuberculosis (31-35).....	3														3
Syphilis (37).....	15							1	3	4	5	1	3	2	
Meningitis (61).....	2												2		
Convulsions (71).....	1				1	1				1					
Organic diseases of the heart (79).....	3														
Acute bronchitis (89).....	2									1	1		1		
Pneumonia (92).....	16	1				1			1	4				4	2
Bronchopneumonia (91).....	48		1		1	1	2	1	1	8	3	1	15	5	1
Diseases of the stomach (102, 103).....	9			1	1	2			3	2			1	1	
Diarrhea and enteritis (104).....	41					1		1		2	3	1	15	13	6
Congenital malformations (150).....	20	7	2	1	5	15	3	3	1	22	2	2	4	10	1
Premature birth (151a).....	144	88	16	4	7	115	14	3	2	134	6	2	2	2	
Congenital debility, etc. (151b, 152b, 153).....	38	3	4	3	8	18	6	1	3	28	5	3	2		
Injuries at birth (152a).....	12	6	2	1	2	11				11	1				
External causes (164-186).....	10					2				2	1	1	3	1	2
Unknown or ill-defined diseases (187-189).....	1									1					
All other causes.....	31				2	2	2	2	2	6	7	2	9	4	8

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

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TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
BRIDGEPORT, CONN.															
All causes.....	384	53	30	16	24	123	23	20	20	186	25	23	64	46	40
Measles (6).....	4											1		2	1
Scarlet fever (7).....	1											2			2
Whooping cough (8).....	14											8		1	1
Diphtheria and croup (9).....	3											1			2
Influenza (10).....	5							1		1	1				
Dysentery (14).....	4									1	2		1		
Erysipelas (18).....	4						1			1					
Tetanus (24).....	1														1
Tuberculosis of the lungs (28, 29).....	5											1		1	3
Tuberculous meningitis (30).....	2														1
Other forms of tuberculosis (31-35).....	3														1
Syphilis (37).....	3								1	1					1
Meningitis (61).....	3												1	1	1
Convulsions (71).....	3											1			2
Organic diseases of the heart (79).....	7								1	1	1	1	1	2	1
Acute bronchitis (89).....	17			1	1	2		1		3	1	1	5	3	5
Pneumonia (92).....	52					2	2			6	10	3	14	11	8
Bronchopneumonia (91).....	2														
Diseases of the stomach (102, 103).....	75				1	1	1	5	5	12	3	7	24	18	11
Diarrhea and enteritis (104).....	27	4	2	1	6	13	4	3	1	21	1	2			1
Congenital malformations (150).....	86	33	20	3	5	66	7	4	5	82	3	1			
Premature birth (151a).....	32	4	2	4	6	16	2	3	3	24	2	2	4		
Congenital debility, etc. (151b, 152b, 153).....	26	12	5	2	2	21	5			26					
Injuries at birth (152a).....	4				1	1		1		2			1	1	
External causes (164-186).....	1		1			1				1			1		
Unknown or ill-defined diseases (187-189).....	11				2	2	1	1	1	5	2	1		3	
All other causes.....															
HARTFORD, CONN.															
All causes.....	416	65	46	15	29	155	28	24	18	225	31	22	53	43	42
Measles (6).....	5												2	3	1
Scarlet fever (7).....	1														2
Whooping cough (8).....	2													1	1
Diphtheria and croup (9).....	3												1	2	5
Influenza (10).....	14								2	2	1		4	1	
Dysentery (14).....	1									1		1			
Erysipelas (18).....	2							1							
Tetanus (24).....	3														3
Tuberculosis of the lungs (28, 29).....	3												2	1	
Tuberculous meningitis (30).....	1														1
Other forms of tuberculosis (31-35).....	7	1		1	1	3		1		4				1	2
Syphilis (37).....	1														
Meningitis (61).....	5		1			1	2			3			2		
Convulsions (71).....	2				1	1				1		1			
Organic diseases of the heart (79).....	6									1	4	2			
Acute bronchitis (89).....	15				1	1		2	1	7	3	3	3	6	5
Pneumonia (92).....	33				1	1			1	10	10	10	22	17	8
Bronchopneumonia (91).....	3							1		13	2	2	1		1
Diseases of the stomach (102, 103).....	80		1			1	2	3	7	19	2	2	22	1	8
Diarrhea and enteritis (104).....	24	5	3	1	4	13	4	2		110	4	2			
Congenital malformations (150).....	116	40	29	5	8	82	12	10	6	22	3	3	3		
Premature birth (151a).....	31	6	3	2	3	15	4	3		31	1	1	1	1	2
Congenital debility, etc. (151b, 152b, 153).....	32	11	9	4	7	31				1	1		1	1	2
Injuries at birth (152a).....	5					1				1					
External causes (164-186).....	1									1					
Unknown or ill-defined diseases (187-189).....	20	1		2	2	5	1	2	1	9	1		2	4	4
All other causes.....															
NEW HAVEN, CONN.															
All causes.....	368	36	31	10	27	104	20	20	15	159	30	25	56	52	46
Measles (6).....	8												1	3	4
Scarlet fever (7).....	18										5	3	3	4	3
Whooping cough (8).....	9										1	1	1	1	5
Diphtheria and croup (9).....	1														1
Influenza (10).....	1														
Dysentery (14).....	3														
Erysipelas (18).....	5														
Tetanus (24).....	3										1			1	2
Tuberculosis of the lungs (28, 29).....	5												2	1	1
Tuberculous meningitis (30).....	2													1	1
Other forms of tuberculosis (31-35).....	8	1		1		2		1		4		2	2	1	1
Syphilis (37).....	8									2		1	4		
Meningitis (61).....	5				1	1				2	1	2			
Convulsions (71).....	8									3	1		1	2	1
Organic diseases of the heart (79).....	18									1	1	2	6	4	4
Acute bronchitis (89).....	32				1	3		2		5	5	2	8	10	2
Pneumonia (92).....	6									1	2	1	1		1
Bronchopneumonia (91).....	73					1		4	1	9	5	8	16	17	18
Diseases of the stomach (102, 103).....	27	4	3	1	3	11	2	3	2	18	2	1	3	2	1
Diarrhea and enteritis (104).....	73	21	19	4	10	54	7	3	3	67	4	1			
Congenital malformations (150).....	73	5	1	1	4	11	1	3	1	16	1	2	2		
Premature birth (151a).....	21	4	6	5	5	15				18					
Congenital debility, etc. (151b, 152b, 153).....	18					1				1	1				
Injuries at birth (152a).....	2														
External causes (164-186).....	23	1	1	1	2	5	4		3	12			5	3	3
Unknown or ill-defined diseases (187-189).....															
All other causes.....															

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 9 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
WILMINGTON, DEL.															
All causes.....	322	55	20	12	21	103	15	13	14	150	19	24	53	41	30
Measles (6).....	4													1	3
Scarlet fever (7).....	2													1	1
Whooping cough (8).....	4									1			1		
Diphtheria and croup (9).....	2													1	1
Influenza (10).....	3							1		1			2		
Dysentery (14).....															
Erysipelas (18).....	2								1	1					1
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	2											1			1
Tuberculous meningitis (30).....	1														1
Other forms of tuberculosis (31-35).....	1											1			
Syphilis (37).....	3											1	2		
Meningitis (61).....	2										1			1	
Convulsions (71).....	2						1			1			1		
Organic diseases of the heart (79).....	2				1	1				1					1
Acute bronchitis (89).....	5					2	1	1		2		1	1		
Pneumonia (92).....	20				2	2			2	4	3	2	8	4	1
Bronchopneumonia (91).....	39				1	1	1		2	4	3	2	12	11	7
Diseases of the stomach (102, 103).....	2							1		1					
Diarrhea and enteritis (104).....	72				1	1	1	3	2	7	6	13	22	17	7
Congenital malformations (150).....	24	5	2	5	2	14	4		2	20	1		2	1	
Premature birth (151a).....	70	40	14	3	6	63	4	1	2	70					
Congenital debility, etc. (151b, 152b, 153).....	32	4	3	2	4	13	3	4	2	22	2	3	4	1	
Injuries at birth (152a).....	12	6	1	1	4	12				12					
External causes (164-186).....	3								1	1	1		1		
Unknown or ill-defined diseases (187-189).....															
All other causes.....	13			1		1		2		3		2	2		6
WASHINGTON, D. C. (TOTAL)															
All causes.....	803	181	55	35	43	319	48	29	25	421	65	37	112	97	71
Measles (6).....	1														1
Scarlet fever (7).....															
Whooping cough (8).....	7										1	1	2	1	2
Diphtheria and croup (9).....	3												2	1	
Influenza (10).....	17												4	6	6
Dysentery (14).....	5												1	1	1
Erysipelas (18).....	4									1			1	1	1
Tetanus (24).....	1							1		1					
Tuberculosis of the lungs (28, 29).....	4												1	2	1
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	16	1				1	2	1	2	6	3	1	2	2	2
Meningitis (61).....	4												2	1	1
Convulsions (71).....	7			1	1	2				2			2	3	
Organic diseases of the heart (79).....	2												1		1
Acute bronchitis (89).....	16				1	1	1			2	3	3	1	6	1
Pneumonia (92).....	17				3	3				4	1	1	5	4	2
Bronchopneumonia (91).....	101	1			3	4	6	5	2	17	6	3	20	30	25
Diseases of the stomach (102, 103).....	1														
Diarrhea and enteritis (104).....	124						4	2	4	10	15	16	42	25	16
Congenital malformations (150).....	54	22	4	2	6	34	3	3	1	41	5		3	4	1
Premature birth (151a).....	240	117	36	17	13	183	18	11	8	220	15	4		1	
Congenital debility, etc. (151b, 152b, 153).....	85	20	5	3	13	41	9	4	8	62	9	3	5	3	3
Injuries at birth (152a).....	43	19	9	5	7	40	3			43					
External causes (164-186).....	3				1	1				1			2	1	
Unknown or ill-defined diseases (187-189).....	2												1	1	
All other causes.....	46	1	1	4	3	9		2		11	6	3	14	5	7
WASHINGTON, D. C. (WHITE)															
All causes.....	455	118	33	19	28	198	30	21	10	259	34	20	63	43	36
Measles (6).....	1														1
Scarlet fever (7).....															
Whooping cough (8).....	6										1	1	1	1	2
Diphtheria and croup (9).....	3												2	1	
Influenza (10).....	12												1	3	4
Dysentery (14).....															
Erysipelas (18).....	2												1	1	
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	3												1	1	1
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	4						1			1	1		2		
Meningitis (61).....	4												2	1	1
Convulsions (71).....	2			1		1				1			1		
Organic diseases of the heart (79).....	2												1		1
Acute bronchitis (89).....	4													2	
Pneumonia (92).....	5				1	1				2	1	1		2	
Bronchopneumonia (91).....	47	1			2	3	6	4		13	3	1	7	13	10
Diseases of the stomach (102, 103).....	1														
Diarrhea and enteritis (104).....	63						4	1	2	7	9	9	21	8	9
Congenital malformations (150).....	41	18	2	1	6	27	3	3	1	34	2		2	2	1
Premature birth (151a).....	138	72	20	9	7	108	7	9	4	128	6	3		1	
Congenital debility, etc. (151b, 152b, 153).....	47	11	3	1	6	21	6	2	3	32	5	2	5	1	2
Injuries at birth (152a).....	32	15	7	4	4	30	2			32					
External causes (164-186).....	3				1	1				1			2	1	
Unknown or ill-defined diseases (187-189).....	2												1	1	
All other causes.....	33	1	1	2	2	6		2		8	4	2	10	5	4

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
WASHINGTON, D. C. (COLORED).															
All causes.....	348	63	22	16	20	121	18	8	15	162	31	17	40	54	35
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	1												1		
Diphtheria and croup (9).....															
Influenza (10).....	5													3	2
Dysentery (14).....	2												1	2	1
Erysipelas (18).....	1									1					1
Tetanus (24).....	1									1					
Tuberculosis of the lungs (28, 29).....														1	
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	12	1								5	2	1		2	2
Meningitis (61).....						1	1	1	2						
Convulsions (71).....	5				1	1				1				3	
Organic diseases of the heart (79).....															
Acute bronchitis (80).....	12				1	1				2	2	2	1	4	1
Pneumonia (92).....	12			2		2				2	1	1	5	2	2
Bronchopneumonia (91).....	54				1	1		1	2	4	3	2	13	17	15
Diseases of the stomach (102, 103).....															
Diarrhea and enteritis (104).....	61									3	6	7	21	17	7
Congenital malformations (150).....	13	4	2	1	6	7				7	3		1	2	
Premature birth (151a).....	102	45	16	8	7	75	11	2	4	92	9	1			
Congenital debility, etc. (151b, 152b, 153).....	35	9	2	2	7	20	3	2	5	30	4			2	1
Injuries at birth (152a).....	11	4	2	1	3	10	1			11					
External causes (184-186).....															
Unknown or ill-defined diseases (187-189).....				2	1										
All other causes.....	13					3				3	2	1	4		3
ATLANTA, GA. (TOTAL).															
All causes.....	475	68	21	18	36	143	26	24	16	209	34	37	89	65	41
Measles (6).....	2												1	1	
Scarlet fever (7).....															
Whooping cough (8).....	37									1	2	8	13	9	4
Diphtheria and croup (9).....	3									1				1	1
Influenza (10).....	17									1	1		7	4	4
Dysentery (14).....	2												1	1	1
Erysipelas (18).....	1														1
Tetanus (24).....	1														
Tuberculosis of the lungs (28, 29).....	2												1		1
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	18	1	1			2			2	5	4	2	4	3	
Meningitis (61).....	2									1			1	1	
Convulsions (71).....	5	2	1	1		4	1			5					
Organic diseases of the heart (79).....	9									1					
Acute bronchitis (80).....	25		1		2	3				2	4		1	1	5
Pneumonia (92).....	55				4	5				5	3		2	4	11
Bronchopneumonia (91).....	5									10	4	8	13	9	7
Diseases of the stomach (102, 103).....															
Diarrhea and enteritis (104).....	58	1		4	4	12				6	3	6	21	15	7
Congenital malformations (150).....	20	3	1	4	16	7				13	2		2	2	
Premature birth (151a).....	103	41	10	8	3	10	11	3	3	96	2	2	4	5	
Congenital debility, etc. (151b, 152b, 153).....	43	10	1	2	3	16	6	3	3	28	5		1	3	
Injuries at birth (152a).....	18	5	5	1	3	14	3			13			1	2	1
External causes (184-186).....	3					2				3			1	2	1
Unknown or ill-defined diseases (187-189).....	16	4	1		1	6				11			2	5	4
All other causes.....	23					1				3	2	4	5	5	4
ATLANTA, GA. (WHITE).															
All causes.....	204	40	15	15	21	91	14	11	9	125	20	29	58	32	30
Measles (6).....	1												1		
Scarlet fever (7).....															
Whooping cough (8).....	28										2	8	11	3	4
Diphtheria and croup (9).....	1														1
Influenza (10).....	11									1			5	2	3
Dysentery (14).....	1												1		
Erysipelas (18).....	1														1
Tetanus (24).....	1														
Tuberculosis of the lungs (28, 29).....	2												1		1
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	8					1			2	4	1	2		1	
Meningitis (61).....	1									2				1	
Convulsions (71).....	2	1	1			2				1					
Organic diseases of the heart (79).....	2									1					
Acute bronchitis (80).....	4									1					
Pneumonia (92).....	13				2	3				3			1	2	3
Bronchopneumonia (91).....	27				1	1				4	3	3	7	2	7
Diseases of the stomach (102, 103).....															
Diarrhea and enteritis (104).....	37				1	1				2	2	5	14	9	5
Congenital malformations (150).....	17	3	1	4	3	11				11	1	2	4	2	
Premature birth (151a).....	65	27	8	6	7	48	5	4	1	58	2	2	1	4	
Congenital debility, etc. (151b, 152b, 153).....	28	6	1	2	3	12	3	1	3	19	1	2	3	3	
Injuries at birth (152a).....	13	2	3		3	9				13					
External causes (184-186).....	5														

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
ATLANTA, GA. (COLORED).															
All causes.....	181	28	6	3	15	52	12	13	7	84	14	8	31	33	11
Measles (6).....	1														1
Scarlet fever (7).....															6
Whooping cough (8).....	9						1			1				2	1
Diphtheria and croup (9).....	2						1			1				2	1
Influenza (10).....	6										1			2	1
Dysentery (14).....	1														1
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....															
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	10	1				1				1	3		4	2	
Meningitis (61).....	1												1		
Convulsions (71).....	3	1		1		2	1			3					
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	5		1			1				1	2		1	1	
Pneumonia (92).....	12					1	1		1	2		2	2	2	2
Bronchopneumonia (91).....	28	1			3	4		1	1	6	1	5	6	6	4
Diseases of the stomach (102, 103).....	1														
Diarrhea and enteritis (104).....	21	1				1		2	1	4	1	1	7	6	2
Congenital malformations (150).....	3				1	1	1			2			1	1	
Premature birth (151a).....	38	14	2	2	9	27	3	7	1	38					
Congenital debility, etc. (151b, 152b, 153).....	15	4				4	3	2		9	4		2		
Injuries at birth (152a).....	5	3	2			5				5	4				
External causes (164-186).....	3				1	1			1	2				1	
Unknown or ill-defined diseases (187-189).....	14	3	1		1	5	1	1	2	9	2		2		1
All other causes.....	3												1	2	
CHICAGO, ILL. (TOTAL).															
All causes.....	5,675	772	273	219	427	1,691	346	225	206	2,468	455	377	997	777	601
Measles (6).....	18												1	1	4
Scarlet fever (7).....	5												1	2	2
Whooping cough (8).....	63										10	5	13	15	20
Diphtheria and croup (9).....	36									1	3		7	13	12
Influenza (10).....	96			1		1	2	1	3	7	7	4	21	30	27
Dysentery (14).....	3								1	1			1	1	
Erysipelas (18).....	23			1		1		2	6	9	3		6	3	2
Tetanus (24).....	2			1		1				2					
Tuberculosis of the lungs (28, 29).....	18	1				1		1		2	2		5	5	4
Tuberculous meningitis (30).....	17												4	7	6
Other forms of tuberculosis (31-35).....	5												1	1	3
Syphilis (37).....	73	4	7	2	4	17	10	3	4	34	14	15	4	4	2
Meningitis (61).....	20				1	1				2	1	1	7	9	
Convulsions (71).....	7			1	1	2	1	1	1	5	1		1	1	
Organic diseases of the heart (79).....	10				1	1	1	1		3	1	1	1	1	3
Acute bronchitis (89).....	197	1		2	7	10	15	7	8	40	33	27	39	30	28
Pneumonia (92).....	114		1	2	4	7	7	1	3	12	9	5	24	23	41
Bronchopneumonia (91).....	640	1	4	8	17	30	23	16	21	90	53	40	142	175	140
Diseases of the stomach (102, 103).....	15			1	2	4		2	1	7	3	2	2	1	
Diarrhea and enteritis (104).....	1,981	2	4	13	47	66	71	77	100	314	228	222	595	375	247
Congenital malformations (150).....	462	84	50	52	81	267	43	32	13	355	36	19	32	17	3
Premature birth (151a).....	896	426	121	58	106	711	78	47	22	858	25	6	5	2	
Congenital debility, etc. (151b, 152b, 153).....	308	73	28	29	71	201	52	17	12	242	9	6	6	2	3
Injuries at birth (152a).....	358	172	53	41	64	330	20	2	4	356	2				
External causes (164-186).....	43	5	2	3	2	13	1	2	1	17	2	6	5	5	8
Unknown or ill-defined diseases (187-189).....															
All other causes.....	265	2	2	6	17	27	25	13	6	71	13	17	75	51	38
CHICAGO, ILL. (WHITE).															
All causes.....	5,378	753	254	211	405	1,623	330	216	196	2,365	437	362	952	711	551
Measles (6).....	18												1	1	4
Scarlet fever (7).....	5												1	2	2
Whooping cough (8).....	58										9	5	12	14	18
Diphtheria and croup (9).....	34									1	2		7	13	11
Influenza (10).....	80			1		1	2	1	3	7	6	3	16	26	22
Dysentery (14).....	3									1			1	1	
Erysipelas (18).....	23			1		1		2	6	9	3		6	3	2
Tetanus (24).....	2			1		1				2					
Tuberculosis of the lungs (28, 29).....	15	1				1		1		2	2		5	3	3
Tuberculous meningitis (30).....	17												4	7	6
Other forms of tuberculosis (31-35).....	5												1	1	3
Syphilis (37).....	56	2	4	2	3	11	8	2	1	22	13	13	4	4	2
Meningitis (61).....	20				1	1				2	1	1	7	9	
Convulsions (71).....	6			1	1	1	1	1	1	4	1		1	1	
Organic diseases of the heart (79).....	9				1	1	1	1		3	1	1	1	1	2
Acute bronchitis (89).....	185	1		2	7	10	14	7	7	38	33	27	38	24	27
Pneumonia (92).....	108		1	2	4	7	7	1	3	12	9	3	23	22	39
Bronchopneumonia (91).....	563	1	4	7	16	28	21	14	21	84	49	36	125	149	120
Diseases of the stomach (102, 103).....	15		1	1	2	4		2	1	7	3	2	2	1	
Diarrhea and enteritis (104).....	1,928	2	4	13	47	66	70	77	96	309	220	218	580	362	239
Congenital malformations (150).....	447	82	47	51	77	257	41	32	13	343	35	18	32	16	3
Premature birth (151a).....	855	415	111	57	97	680	75	44	22	821	24	6	4		
Congenital debility, etc. (151b, 152b, 153).....	293	71	27	28	67	193	47	15	12	267	9	6	6	2	3
Injuries at birth (152a).....	350	170	51	40	62	323	20	2	3	348	2				
External causes (164-186).....	38	6	2	1	2	11	1	2		14	2	6	4	6	7
Unknown or ill-defined diseases (187-189).....															
All other causes.....	245	2	2	5	17	26	25	12	6	69	13	16	72	43	32

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

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TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
CHICAGO, ILL. (COLORED).															
All causes.....	297	19	19	8	22	68	16	9	10	103	18	15	45	66	50
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	5										1		1	1	2
Diphtheria and croup (9).....	2										1				1
Influenza (10).....	16										1	1	5	4	5
Dysentery (14).....															
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	3													2	1
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	17	2	3		1	6	2	1	3	12	1	2		2	
Meningitis (61).....															
Convulsions (71).....	1				1	1				1					
Organic diseases of the heart (79).....	1														
Acute bronchitis (89).....	12						1		1	2			1	6	1
Pneumonia (92).....	6											2	1	1	2
Bronchopneumonia (91).....	77			1	1	2	2	2		6	4	4	17	26	20
Diseases of the stomach (102, 103).....															
Diarrhea and enteritis (104).....	53						1		4	5	8	4	15	13	8
Congenital malformations (150).....	15	2			4	10	2			12	1	1		1	
Premature birth (151a).....	41	11	10	1	9	31	3	3		37	1		1	2	
Congenital debility, etc. (151b, 152b, 153).....	15	2	1	1	4	8	5	2		15	1				
Injuries at birth (152a).....	8	2	2	1	2	7			1	8					
External causes (164-186).....	5			2		2			1	3			1		1
Unknown or ill-defined diseases (187-189).....															
All other causes.....	20			1		1		1		2		1	3	8	6
INDIANAPOLIS, IND. (TOTAL).															
All causes.....	623	119	35	35	56	245	42	21	20	328	52	26	87	69	61
Measles (6).....	9												3	2	4
Scarlet fever (7).....															
Whooping cough (8).....	13								2	2			4	3	4
Diphtheria and croup (9).....															
Influenza (10).....	14									1	2		6	2	3
Dysentery (14).....	1												1		
Erysipelas (18).....	2									1	1				
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	4									3			1		1
Tuberculous meningitis (30).....	5												3	1	
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	10	2	1		1	4	1			5	4	1			
Meningitis (61).....	5					1				1	1			1	2
Convulsions (71).....	1					1				1					
Organic diseases of the heart (79).....	1					1				1					
Acute bronchitis (89).....	7					1				2			3		1
Pneumonia (92).....	32					1				7			1	10	4
Bronchopneumonia (91).....	64			1	2	3	3			13	7	3	10	18	13
Diseases of the stomach (102, 103).....	6					1				1			1		1
Diarrhea and enteritis (104).....	128					1				14	14	17	33	26	21
Congenital malformations (150).....	106	10	8	9	11	38	11	3	1	53	2	2	6	1	1
Premature birth (151a).....	159	88	20	14	17	137	9	5	2	153	5		6		
Congenital debility, etc. (151b, 152b, 153).....	50	12	3	6	10	31	6	2	4	43	2		1	3	
Injuries at birth (152a).....	20	8		2	7	18	1	1		20					
External causes (164-186).....	7			1	2	4				5			1		
Unknown or ill-defined diseases (187-189).....															
All other causes.....	19	1				1	3	1	1	6	4		5	2	2
INDIANAPOLIS, IND. (WHITE).															
All causes.....	509	101	25	27	47	200	39	16	18	273	41	25	67	55	48
Measles (6).....	9												3	2	4
Scarlet fever (7).....															
Whooping cough (8).....	10								2	2			4	3	1
Diphtheria and croup (9).....															
Influenza (10).....	13									1	2		6	1	3
Dysentery (14).....	1												1		
Erysipelas (18).....	2									1	1				
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	3									3					
Tuberculous meningitis (30).....	5												3	1	1
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	10	2	1		1	4	1			5	4	1			
Meningitis (61).....	5					1				1	1			1	2
Convulsions (71).....	1					1				1					
Organic diseases of the heart (79).....	1					1				1					
Acute bronchitis (89).....	4					1				1			1		
Pneumonia (92).....	22					1				3	5		1	5	3
Bronchopneumonia (91).....	42			1	2	2	3			11	4	2	6	12	7
Diseases of the stomach (102, 103).....	6					1				1			1		2
Diarrhea and enteritis (104).....	110					1				12	11	17	26	24	20
Congenital malformations (150).....	60					35	10			47	2		6	2	1
Premature birth (151a).....	126	72	12	8	16	108	9	3	2	122	3		6	1	1
Congenital debility, etc. (151b, 152b, 153).....	40	11	2	8	6	24	5	2	4	35	2		1	2	
Injuries at birth (152a).....	18	6		2	7	16									

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
INDIANAPOLIS, IND. (COLORED).															
All causes.....	114	18	10	8	9	45	3	5	2	55	11	1	20	14	1
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	3														
Diphtheria and croup (9).....	1													1	
Influenza (10).....															
Dysentery (14).....															
Erysipelas (18).....															
Tetanus (24).....	1														
Tuberculosis of the lungs (28, 29).....													1		
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....															
Meningitis (61).....															
Convulsions (71).....															
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	3				1	1				1			2	1	
Pneumonia (92).....	10												5	1	
Bronchopneumonia (91).....	22				1	1		1		2	3	1	4	6	
Diseases of the stomach (102, 103).....															
Diarrhea and enteritis (104).....	18								1	2	3		7	5	1
Congenital malformations (150).....	6									6					
Premature birth (151a).....	33	14	8	6	1	3	1	2		31	2				
Congenital debility, etc. (151b, 152b, 153).....	10	1	1	1	4	2	1			8			1	1	
Injuries at birth (152a).....	2	2				7				2					
External causes (164-186).....	2			1	1	2				2					
Unknown or ill-defined diseases (187-189).....															
All other causes.....	3								1	1	1				1
KANSAS CITY, KANS.															
All causes.....	243	36	10	5	16	67	21	7	7	102	20	20	37	40	24
Measles (6).....	4													1	1
Scarlet fever (7).....	1														1
Whooping cough (8).....	15								1	1		2	4	6	2
Diphtheria and croup (9).....															
Influenza (10).....	8														
Dysentery (14).....															
Erysipelas (18).....															
Tetanus (24).....	1						1			1					
Tuberculosis of the lungs (28, 29).....															
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	9	1	1		2	4	1			5	3	1			
Meningitis (61).....	2						1			1					1
Convulsions (71).....	1													1	
Organic diseases of the heart (79).....	1										1				
Acute bronchitis (89).....	7				2	2		1		3		2		1	1
Pneumonia (92).....	13					1	1		1	2	1	2	5		3
Bronchopneumonia (91).....	28		1			1	2	1	1	5	1	4	7	8	3
Diseases of the stomach (102, 103).....	4														
Diarrhea and enteritis (104).....	51				1	1	2	1	1	5	6	5	12	16	7
Congenital malformations (150).....	10	5	1		2	8	1			9	1				
Premature birth (151a).....	42	24	4	3	4	35	3	2	1	41		1			
Congenital debility, etc. (151b, 152b, 153).....	16	2	2	1	3	8	3	1	2	14	1	1			
Injuries at birth (152a).....	8	3	1	1	1	6	2			8					
External causes (164-186).....	4							1		1	2				1
Unknown or ill-defined diseases (187-189).....															
All other causes.....	18	1			1	2	4			6	4		3	3	2
LOUISVILLE, KY. (TOTAL).															
All causes.....	409	59	31	14	33	137	29	16	15	197	18	32	71	52	39
Measles (6).....	1														1
Scarlet fever (7).....															
Whooping cough (8).....	11							1		1	1		4	2	3
Diphtheria and croup (9).....	1														1
Influenza (10).....	7														2
Dysentery (14).....	5											1	3	2	1
Erysipelas (18).....	2														1
Tetanus (24).....	1						1			1					
Tuberculosis of the lungs (28, 29).....	2									1					
Tuberculous meningitis (30).....	6													5	1
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	1													1	
Meningitis (61).....	3													2	
Convulsions (71).....	4	1	1			2				2			1	2	1
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	12		1			1	1			4		2	2	4	2
Pneumonia (92).....	17		3		1	4		2		6	1	2	4	2	2
Bronchopneumonia (91).....	39		1			1	2			4	3	6	7	12	7
Diseases of the stomach (102, 103).....	5														
Diarrhea and enteritis (104).....	81				1	1	2	2	1	6	3	15	33	16	8
Congenital malformations (150).....	22	4	2	2	5	13	1	1		15	3		3		1
Premature birth (151a).....	103	45	14	6	14	79	11	6	5	101	1		1		
Congenital debility, etc. (151b, 152b, 153).....	44	7	4	5	4	20	8	4	1	33	3	3	3		2
Injuries at birth (152a).....	13	1	5	1	5	12	1			13					
External causes (164-186).....	5								2	2			2	1	
Unknown or ill-defined diseases (187-189).....	2	1				1				1					1
All other causes.....	22				3	3	2		2	7	2	5	3	1	4

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
NEW ORLEANS, LA. (WHITE).															
All causes.....	435	69	18	20	36	143	24	17	18	202	47	33	54	54	45
Measles (6).....	1												1		
Scarlet fever (7).....															
Whooping cough (8).....	5								1	1		2		1	1
Diphtheria and croup (9).....	1													1	
Influenza (10).....	10								1	1		1	1	6	1
Dysentery (14).....	1													1	
Erysipelas (18).....															
Tetanus (24).....	5	1			3	4	1			5					
Tuberculosis of the lungs (28, 29).....	3											1		1	1
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....	1												1		
Syphilis (37).....	6										1	1	2	1	1
Meningitis (61).....															
Convulsions (71).....	6	1			3	4				4					2
Organic diseases of the heart (79).....	1														1
Acute bronchitis (89).....	4										2	1	1		3
Pneumonia (92).....	10									1	2	1	1	2	3
Bronchopneumonia (91).....	62	1		1	4	6	6	1	5	18	10	7	11	10	6
Diseases of the stomach (102, 103).....	4			1		2	2			1				1	1
Diarrhea and enteritis (104).....	95				2	2	2		5	11	15	9	23	19	18
Congenital malformations (150).....	45	10	5	4	6	25	11	4	1	31	3	3	3	5	
Premature birth (151a).....	88	45	5	6	12	68	11	2	2	83	2	3			
Congenital debility, etc. (151b, 152b, 153).....	38	7	3	3	3	19	1	4	1	25	5	1	4	2	1
Injuries at birth (152a).....	11	4	4	1	2	11				11					
External causes (164-186).....	6										1			1	4
Unknown or ill-defined diseases (187-189).....															
All other causes.....	32		1	1	1	3	2	3	2	10	8	3	3	3	6
NEW ORLEANS, LA. (COLORED).															
All causes.....	350	39	18	16	35	103	23	10	11	157	28	33	60	44	23
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	5												2	1	2
Diphtheria and croup (9).....	6													3	
Influenza (10).....	2									1	1		1		
Dysentery (14).....															
Erysipelas (18).....	8				4	4	4			8					
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....															
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	15	1		1		2			2	4	2	1	3	4	1
Meningitis (61).....	5				1	1				1			1	1	2
Convulsions (71).....	1														
Organic diseases of the heart (79).....	1														
Acute bronchitis (89).....	8		1			1		2		3			3	2	3
Pneumonia (92).....	33			1	1	2	2		3	7	3	5	7	8	3
Bronchopneumonia (91).....	45				1	1	2			3	6	7	15	9	5
Diseases of the stomach (102, 103).....	1							1		1					
Diarrhea and enteritis (104).....	54						2	1	3	6	9	9	13	7	10
Congenital malformations (150).....	49		3	3	10	16	9	3	2	30	5	6	4	1	3
Premature birth (151a).....	62	27	10	7	11	55	4	2	1	62	2	2	4	4	
Congenital debility, etc. (151b, 152b, 153).....	29	7	3	2	2	14	2	1		17	2	2	4	4	
Injuries at birth (152a).....	7	1	1	2	2	6	1			7			1	1	1
External causes (164-186).....	3													1	1
Unknown or ill-defined diseases (187-189).....															
All other causes.....	16	3			3	6	1			7		2	4	2	1
BALTIMORE, MD. (TOTAL).															
All causes.....	1,961	322	88	63	119	592	102	78	51	823	141	120	326	306	245
Measles (6).....	12								1	1	1	1		2	7
Scarlet fever (7).....															
Whooping cough (8).....	33							1		1	3	6	4	11	8
Diphtheria and croup (9).....	10							1		1	3	2	12	6	3
Influenza (10).....	29												5	5	7
Dysentery (14).....	15												6	4	6
Erysipelas (18).....	8				1	1				2				1	
Tetanus (24).....	4								1	4	3	2			
Tuberculosis of the lungs (28, 29).....	13				3	3		1		2					2
Tuberculous meningitis (30).....	12				1	1		3	1	5		1		3	2
Other forms of tuberculosis (31-35).....	3												4	3	4
Syphilis (37).....	27	4			1	5	5	2	2	14	3	1	4	3	2
Meningitis (61).....	11												4	3	2
Convulsions (71).....	18				3	3	3	2	1	9	1	2	3	4	1
Organic diseases of the heart (79).....	2														
Acute bronchitis (89).....	46			1		1				1				1	1
Pneumonia (92).....	40				1	1	1	2	1	5	2	5	5	10	11
Bronchopneumonia (91).....	228				5	6	4	5	7	22	14	3	13	14	12
Diseases of the stomach (102, 103).....	3									1			62	70	54
Diarrhea and enteritis (104).....	564	2			5	7	3	12	17	30	42	56	178	146	103
Congenital malformations (150).....	172	43	15	14	21	93	19	10	5	127	22	6	11	4	2
Premature birth (151a).....	407	197	44	29	41	311	41	25	8	385	14	6	5	2	1
Congenital debility, etc. (151b, 152b, 153).....	158	46	14	6	23	89	15	11	5	120	13	11	5	6	3
Injuries at birth (152a).....	64	27	12	11	9	59	3	1		63	1		1	2	2
External causes (164-186).....	16	3	1		1	5	1	1		8	2		1	2	2
Unknown or ill-defined diseases (187-189).....	2		2			2				2					
All other causes.....	64			1	3	4	3	2	2	11	7	6	13	8	14

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
BALTIMORE, MD. (WHITE).															
All causes.....	1,489	254	72	45	91	462	78	61	42	643	110	92	239	229	176
Measles (6).....	10								1	1	1			2	6
Scarlet fever (7).....	18										3	3	1	5	6
Whooping cough (8).....	10							1		1	1			5	3
Diphtheria and croup (9).....	14									2	1		7	3	3
Influenza (10).....	11												3	1	5
Dysentery (14).....	7				1	1			1	2	2		3	1	
Erysipelas (18).....	3				2	2		1		3					
Tetanus (24).....	6				1			1		4		1		1	
Tuberculosis of the lungs (28, 29).....	5							3	1				3	1	
Tuberculous meningitis (30).....	2													1	
Other forms of tuberculosis (31-35).....	10							1	2	4	2	1	1	1	1
Syphilis (37).....	9									1	1			3	2
Meningitis (61).....	14				3	3	3	1		7	1	1	3	1	1
Convulsions (71).....	2				1	1				1				1	
Organic diseases of the heart (79).....	26				1	1	1	2	1	5	2	4	3	8	4
Acute bronchitis (89).....	32									1	2	2	9	9	9
Pneumonia (92).....	161			1	5	6	3	5	7	21	11	14	29	43	33
Bronchopneumonia (91).....	3				1	1				1				1	
Diseases of the stomach (102, 103).....	461				3	3	1	7	15	26	35	45	145	125	85
Diarrhea and enteritis (104).....	110	34	14	12	19	79	16	6	4	105	16	6	8	3	2
Congenital malformations (150).....	310	158	33	16	28	235	31	21	5	232	11		4	2	1
Premature birth (151a).....	124	35	12	5	17	69	12	11	5	97	9	8	4	4	2
Congenital debility, etc. (151b, 152b, 153).....	57	24	11	9	8	52	3	1		56	1				
Injuries at birth (152a).....	14	3			1	4	1	1	1	7	1	1	1	2	2
External causes (164-186).....	2		2			2				2					
Unknown or ill-defined diseases (187-189).....	48			1	2	3	2	1	1	7	6	3	14	7	11
All other causes.....															
BALTIMORE, MD. (COLORED).															
All causes.....	472	68	16	18	28	130	24	17	9	180	31	28	87	77	69
Measles (6).....	2											1			1
Scarlet fever (7).....	15							1		1		3	3	6	2
Whooping cough (8).....	15										1	1	5	4	4
Diphtheria and croup (9).....	4												2	1	1
Influenza (10).....	1										1				
Dysentery (14).....	7				1	1				1					2
Erysipelas (18).....	7				1	1				1	1		1	2	4
Tetanus (24).....	1													2	
Tuberculosis of the lungs (28, 29).....	7									1				2	
Tuberculous meningitis (30).....	1									1	1		1	2	4
Other forms of tuberculosis (31-35).....	17	4			1	5	4		1	10	1		3	2	1
Syphilis (37).....	2													1	
Meningitis (61).....	4							1	1	2		1	1		
Convulsions (71).....	14										2				
Organic diseases of the heart (79).....	14										2	1	2	2	7
Acute bronchitis (89).....	14										2	1	2	2	7
Pneumonia (92).....	77							1	1	1	3	2	4	5	3
Bronchopneumonia (91).....	103	2			2	4	2	5	2	18	7	11	33	21	18
Diseases of the stomach (102, 103).....	32	9	1	2	2	14	3	4	2	22	6		3	1	
Diarrhea and enteritis (104).....	97	39	11	13	13	76	10	4	3	93	3		1		
Congenital malformations (150).....	34	11	2	1	6	20	3			23	4	3	1	2	1
Premature birth (151a).....	7	3	1	2	1	7				7					
Congenital debility, etc. (151b, 152b, 153).....	2		1			1				1	1				
Injuries at birth (152a).....	16				1	1	1	1	1	4	1	3	4	1	3
External causes (164-186).....															
Unknown or ill-defined diseases (187-189).....															
All other causes.....															
BOSTON, MASS.															
All causes.....	1,966	285	86	66	150	587	139	87	77	890	142	129	330	237	238
Measles (6).....	10									1		1	2	4	11
Scarlet fever (7).....	4										1			1	2
Whooping cough (8).....	76									4	7	10	18	13	24
Diphtheria and croup (9).....	24								4		2	3	5	3	11
Influenza (10).....	23							1	2	3	1	1	4	6	8
Dysentery (14).....	2													2	
Erysipelas (18).....	16							1	1	3	6	2	2	1	2
Tetanus (24).....	17														
Tuberculosis of the lungs (28, 29).....	21												2	4	4
Tuberculous meningitis (30).....	5												3	7	14
Other forms of tuberculosis (31-35).....	20	1	2		2	5	1	2		8	2	3	5	1	4
Syphilis (37).....	11					2				3	1		2	5	1
Meningitis (61).....	6				1	1				1	1		2	1	1
Convulsions (71).....	3													1	
Organic diseases of the heart (79).....	37									11	8	1	6	6	5
Acute bronchitis (89).....	48									7	7	1	10	16	7
Pneumonia (92).....	294				8	10	10	15	11	46	25	22	76	62	63
Bronchopneumonia (91).....	5														
Diseases of the stomach (102, 103).....	334	24	11		2	10	13	15		40	25	33	116	68	47
Diarrhea and enteritis (104).....	181				2	80	26	10	9	125	17	7	17	8	7
Congenital malformations (150).....	339	143	49	14	37	243	37	22	13	315	7	9	6	2	
Premature birth (151a).....	151	77	9	7	18	71	17	7	13	107	15	13	13	2	1
Congenital debility, etc. (151b, 152b, 153).....	146	73	13	19	31	136	3	2	2	143	1	2			
Injuries at birth (152a).....	19	1	1	1		3	1			4	2	4	5	2	2
External causes (164-186).....	6									2	2		1	2	1
Unknown or ill-defined diseases (187-189).....	169	6	1	8	19	34	25	3	5	67	10	9	31	19	23

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
CAMBRIDGE, MASS.															
All causes.....	274	43	13	14	22	92	13	15	7	127	16	14	43	31	43
Measles (6).....	4														2
Scarlet fever (7).....															2
Whooping cough (8).....	12								1	1	2	1	2	3	3
Diphtheria and croup (9).....															1
Influenza (10).....	2														1
Dysentery (14).....															1
Erysipelas (18).....	3									3	3				1
Tetanus (24).....															1
Tuberculosis of the lungs (28, 29).....	2														2
Tuberculous meningitis (30).....	2													1	1
Other forms of tuberculosis (31-35).....	1														1
Syphilis (37).....	1										1				1
Meningitis (61).....	1														1
Convulsions (71).....	4												3		1
Organic diseases of the heart (79).....															1
Acute bronchitis (89).....	9										1		3	2	3
Pneumonia (92).....	4												1	2	1
Bronchopneumonia (91).....	38			1	2	3	1	3	1	8	1	3	11	7	8
Diseases of the stomach (102, 103).....	2														2
Diarrhea and enteritis (104).....	58				1	15	3	2	2	8	3	7	18	8	14
Congenital malformations (150).....	26	4	4	3	4	15	2	4		21	1	1	2	1	1
Premature birth (151a).....	60	32	5	6	7	50	4	4		58	2				1
Congenital debility, etc. (151b, 152b, 153).....	14	3	3		2	8	2			10	3	1			1
Injuries at birth (152a).....	14	4	1	2	6	13		1		14					1
External causes (164-186).....	3														1
Unknown or ill-defined diseases (187-189).....				2		2	1	1		4	2	1	2	1	4
All other causes.....	14														
FALL RIVER, MASS.															
All causes.....	458	61	16	20	21	118	19	14	16	167	42	30	83	81	55
Measles (6).....	5												1	2	2
Scarlet fever (7).....															2
Whooping cough (8).....	7										1	1	3	2	4
Diphtheria and croup (9).....	5												1		1
Influenza (10).....	4												3	1	1
Dysentery (14).....															1
Erysipelas (18).....	2										1	1			1
Tetanus (24).....															1
Tuberculosis of the lungs (28, 29).....	2										1				1
Tuberculous meningitis (30).....	2												1	1	1
Other forms of tuberculosis (31-35).....															1
Syphilis (37).....	2											1	1	1	1
Meningitis (61).....	3										1			2	2
Convulsions (71).....	6										1	1		2	2
Organic diseases of the heart (79).....															2
Acute bronchitis (89).....	10										1		5		4
Pneumonia (92).....	2													2	2
Bronchopneumonia (91).....	61							2	2	4	6	6	10	19	17
Diseases of the stomach (102, 103).....	7			1		1	1			2	1	1	2	2	1
Diarrhea and enteritis (104).....	162				1	17	5	5	7	14	22	14	46	41	22
Congenital malformations (150).....	26	3	5	5	4	17	5			22	2	1	3		1
Premature birth (151a).....	75	38	7	9	7	61	5	3	3	72	2	1			1
Congenital debility, etc. (151b, 152b, 153).....	28	5	3	2	6	16	4	3	1	24	1	2	1		1
Injuries at birth (152a).....	22	15	1	4		20	2			22					1
External causes (164-186).....	3				1	1				1	1				1
Unknown or ill-defined diseases (187-189).....	2												1	1	1
All other causes.....	22				1	1	1	1	3	6	3	2	5	4	2
LOWELL, MASS.															
All causes.....	425	63	24	9	26	122	21	16	11	170	28	33	75	62	67
Measles (6).....	16												1	5	10
Scarlet fever (7).....															1
Whooping cough (8).....	13								1	1			8	3	1
Diphtheria and croup (9).....	1													1	1
Influenza (10).....	4												1	2	1
Dysentery (14).....															1
Erysipelas (18).....															1
Tetanus (24).....															1
Tuberculosis of the lungs (28, 29).....	1														1
Tuberculous meningitis (30).....	10												3	3	4
Other forms of tuberculosis (31-35).....															1
Syphilis (37).....															1
Meningitis (61).....	2												1		1
Convulsions (71).....	6							1		1		1		4	1
Organic diseases of the heart (79).....															1
Acute bronchitis (89).....	23						2			2	5	2	6	3	6
Pneumonia (92).....	5												1	2	2
Bronchopneumonia (91).....	44				1	1		4	1	6	1	6	7	13	11
Diseases of the stomach (102, 103).....	1														1
Diarrhea and enteritis (104).....	119				2	2	3	2	3	10	11	18	33	26	16
Congenital malformations (150).....	27	5	2	4	5	16	2	5	2	23	1	1	2		1
Premature birth (151a).....	74	37	17	2	7	63	3	1	4	71	1	1	1		1
Congenital debility, etc. (151b, 152b, 153).....	56	14	3	3	7	27	9	2	2	40	9	2	4		1
Injuries at birth (152a).....	9	6	2		1	9				9			4		1
External causes (164-186).....	3	1			1	2				2		1			1
Unknown or ill-defined diseases (187-189).....															1
All other causes.....	11				2	2	2	1		5	1	1	1		3

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
DETROIT, MICH. (TOTAL).															
All causes.....	2,885	466	132	115	257	970	173	146	115	1,404	224	163	431	344	319
Measles (6).....	18												5	4	7
Scarlet fever (7).....	6						1			1			1	2	2
Whooping cough (8).....	69								1	6	3		12	20	27
Diphtheria and croup (9).....	28								1	1	2		8	4	12
Influenza (10).....	72			1		1	1	2		4	7	6	14	17	24
Dysentery (14).....	2										1				
Erysipelas (18).....	16								1	4	5	3	1	1	2
Tetanus (24).....	10	1				1				1				2	6
Tuberculosis of the lungs (28, 29).....	8												1	1	6
Tuberculous meningitis (30).....	3														
Other forms of tuberculosis (31-35).....	34	4		4	3	11	1	2	1	15	2	7	4	3	3
Syphilis (37).....	20				1	1			2	3		1	3	8	5
Meningitis (61).....	27			2	6	8	1			9			2	10	5
Convulsions (71).....	12	1			1	2	1		1	4	3	1	1	3	3
Organic diseases of the heart (79).....	54				2	2	2	3	2	9	12	1	15	10	7
Acute bronchitis (89).....	123	1		1	3	5	2	1	5	13	10	7	37	26	39
Pneumonia (92).....	338	2	2	2	10	16	10	16	10	52	30	32	73	76	75
Bronchopneumonia (91).....	37						4	2	6	12	6	8	6	4	1
Diseases of the stomach (102, 103).....	571	1	2	6	15	24	10	35	33	102	73	60	164	103	64
Diarrhea and enteritis (104).....	224	44	29	23	38	134	23	9	5	171	18	4	13	9	0
Congenital malformations (150).....	654	331	69	48	71	519	67	50	20	656	15	4	9		
Premature birth (151a).....	217	31	18	11	46	106	23	12	13	154	21	8	21	10	3
Congenital debility, etc. (151b, 152b, 153).....	135	48	9	14	46	117	12	2	2	133	1	1			
Injuries at birth (152a).....	19				3	4				6	2	1	1	5	4
External causes (164-186).....	3	1	1			2				2	1				
Unknown or ill-defined diseases (187-189).....	155	1	1	3	12	17	12	10	12	51	8	12	36	24	21
All other causes.....															
DETROIT, MICH. (WHITE).															
All causes.....	2,734	444	124	114	246	928	166	139	113	1,346	213	156	400	319	291
Measles (6).....	18												2	5	4
Scarlet fever (7).....	6						1			1			1	2	2
Whooping cough (8).....	67								1	6	3		11	20	26
Diphtheria and croup (9).....	28								1	1	2		8	4	12
Influenza (10).....	68			1		1	1	2		4	7	6	14	16	21
Dysentery (14).....	2										1				
Erysipelas (18).....	16								1	4	5	3	1	1	2
Tetanus (24).....	10	1				1				1				2	6
Tuberculosis of the lungs (28, 29).....	7												1	1	5
Tuberculous meningitis (30).....	3														
Other forms of tuberculosis (31-35).....	28	1		4	3	8		1	1	10	2	7	3	3	3
Syphilis (37).....	17				1	1				3			3	3	4
Meningitis (61).....	27			2	6	8	1		2	9	1		2	10	5
Convulsions (71).....	11	1			2	2				4	3		1	2	2
Organic diseases of the heart (79).....	51				1	2		3	2	9	12	1	14	8	7
Acute bronchitis (89).....	105				1	4	2	1	5	12	9	5	31	28	24
Pneumonia (92).....	307	2	2	2	9	15	10	15	10	50	29	30	67	65	66
Bronchopneumonia (91).....	36				3	4		6		11	6	8	6	4	1
Diseases of the stomach (102, 103).....	548	1	1	6	14	22	10	34	32	98	68	58	160	104	60
Diarrhea and enteritis (104).....	220	43	28	23	38	132	23	9	5	169	17	3	13	9	9
Congenital malformations (150).....	655	320	65	47	66	498	64	47	20	629	14	4	8		
Premature birth (151a).....	202	30	17	11	43	101	20	12	13	146	19	8	19	8	2
Congenital debility, etc. (151b, 152b, 153).....	130	43	9	14	46	112	12	2	2	128	1	1	1	5	4
Injuries at birth (152a).....	19				3	4				6	2	1	1	5	4
External causes (164-186).....	3	1	1			2				2	1				
Unknown or ill-defined diseases (187-189).....	150	1		3	11	15	12	10	11	48	8	12	36	23	23
All other causes.....															
DETROIT, MICH. (COLORED).															
All causes.....	151	22	8	1	11	42	7	7	2	58	11	7	22	25	23
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	2												1		1
Diphtheria and croup (9).....															
Influenza (10).....	4													1	3
Dysentery (14).....															
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....															
Tuberculous meningitis (30).....	1														1
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	6	3				3	1	1		5			1		1
Meningitis (61).....	3													2	1
Convulsions (71).....															
Organic diseases of the heart (79).....	1												1	2	1
Acute bronchitis (89).....	3												6	2	6
Pneumonia (92).....	18	1				1				1	1	2	6	2	6
Bronchopneumonia (91).....	31				1	1		1		2	1	2	6	11	9
Diseases of the stomach (102, 103).....	1									1					
Diarrhea and enteritis (104).....	1		1		1	2		1	1	4	5	2	4	4	4
Congenital malformations (150).....	4	1				2				2	1	1			
Premature birth (151a).....	29	11	4	1	5	21	3	3		27	1	1	1		
Congenital debility, etc. (151b, 152b, 153).....	15	5	1		3	5		3		8	2		2	2	1
Injuries at birth (152a).....	5					5				5					
External causes (164-186).....															
Unknown or ill-defined diseases (187-189).....															
All other causes.....	5		1		1	2			1	3				1	1

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
GRAND RAPIDS, MICH.															
All causes.....	310	39	19	13	28	99	15	15	20	149	23	18	53	41	26
Measles (6).....	9						1			1			2	4	2
Scarlet fever (7).....	12								2	2	1	2	4	1	2
Whooping cough (8).....	1				1	1				1					
Diphtheria and croup (9).....	1													1	
Influenza (10).....	2												2		
Dysentery (14).....	2														
Erysipelas (18).....	2								1	1	1				
Tetanus (24).....	1														1
Tuberculosis of the lungs (28, 29).....	1														
Tuberculous meningitis (30).....	5	1			1	2			2	4			1		
Other forms of tuberculosis (31-35).....	3														
Syphilis (37).....	3														
Meningitis (61).....	6														
Convulsions (71).....	3			1		1				1		1	1		
Organic diseases of the heart (79).....	3				2	2			1	3					
Acute bronchitis (89).....	6								1	1	1	1	1	1	1
Pneumonia (92).....	6				1	1			1	1	1			2	2
Bronchopneumonia (91).....	21				1	1		1	2	4	2	1	4	7	3
Diseases of the stomach (102, 103).....	4								3	3					
Diarrhea and enteritis (104).....	77						2	4	2	8	9	7	23	18	12
Congenital malformations (150).....	29	5	3	3	4	15	5	4	1	25	2	1	1		
Premature birth (151a).....	58	28	12	2	6	48	3	3	3	57					
Congenital debility, etc. (151b, 152b, 153).....	31	3	4	4	10	17	2	1	2	22	4	2	2	1	
Injuries at birth (152a).....	10	2	4	2	1	9	1			10					
External causes (164-186).....	2				1	1				1			1		
Unknown or ill-defined diseases (187-189).....	27			1		1	1	2		4	2	3	9	6	3
All other causes.....	27			1		1	1	2		4	2	3	9	6	3
MINNEAPOLIS, MINN.															
All causes.....	600	172	37	24	59	292	44	24	19	379	39	34	61	46	41
Measles (6).....	5												1	2	2
Scarlet fever (7).....	18										3	4	3	1	7
Whooping cough (8).....	4													2	2
Diphtheria and croup (9).....	10	1				1	1			2		2	3	1	2
Influenza (10).....	7														
Dysentery (14).....	1														
Erysipelas (18).....	1						1		1	2	2			1	
Tetanus (24).....	2						1			1					
Tuberculosis of the lungs (28, 29).....	2													1	1
Tuberculous meningitis (30).....	2													1	1
Other forms of tuberculosis (31-35).....	9				1	1	2	1		4	1	3	1		
Syphilis (37).....	4						1			1			2		
Meningitis (61).....	6						1			1			1	1	2
Convulsions (71).....	4						1			1	1		1	1	1
Organic diseases of the heart (79).....	1		1			1				1			1	1	
Acute bronchitis (89).....	4							1		1		1	1	1	3
Pneumonia (92).....	14	1		1	1	3				3	1	1	3	3	3
Bronchopneumonia (91).....	56			1	2	3	2	2	2	9	6	3	15	12	11
Diseases of the stomach (102, 103).....	46			1	1	2	3	4	3	12	5	9	10	7	3
Diarrhea and enteritis (104).....	74	16	6	5	15	42	3	5	2	52	8	5	5	3	1
Congenital malformations (150).....	202	130	20	7	11	168	18	5	5	196	2	2	2		
Premature birth (151a).....	38	7	3	3	9	22	3	2	3	30	4		2	2	
Congenital debility, etc. (151b, 152b, 153).....	45	14	6	5	13	38	5	1		44	1				
Injuries at birth (152a).....	14	3			2	5		1	2	8	2		3		1
External causes (164-186).....	1		1			1				1			1		
Unknown or ill-defined diseases (187-189).....	37			1	4	5	3	2	1	11	3	2	9	8	4
All other causes.....	37			1	4	5	3	2	1	11	3	2	9	8	4
ST. PAUL, MINN.															
All causes.....	378	105	20	19	36	180	27	15	18	240	22	17	43	27	29
Measles (6).....	4													1	3
Scarlet fever (7).....	11								1	1	1	2	4		3
Whooping cough (8).....	1														1
Diphtheria and croup (9).....	6											1	3	1	1
Influenza (10).....	3									1	1	1			
Dysentery (14).....	1														
Erysipelas (18).....	4							1		1					
Tetanus (24).....	4													2	1
Tuberculosis of the lungs (28, 29).....	6	1				2			1	3			2		1
Tuberculous meningitis (30).....	2												2		
Other forms of tuberculosis (31-35).....	6														
Syphilis (37).....	2														
Meningitis (61).....	6									3			2		2
Convulsions (71).....	2			1	2	3							1		2
Organic diseases of the heart (79).....	4													2	1
Acute bronchitis (89).....	10								1	2		1	1	2	1
Pneumonia (92).....	21				1	1			2	3	2	3	6	3	4
Bronchopneumonia (91).....	1														
Diseases of the stomach (102, 103).....	37				2	2	2	2	2	8	6	3	8	7	5
Diarrhea and enteritis (104).....	28	2	3		11	16	2	1	1	20	1	1	4		
Congenital malformations (150).....	147	80	14	10	11	115	14	6	6	141	1	2	2	1	
Premature birth (151a).....	36	13	1	1	5	20	4	3	2	29	3	2		1	1
Congenital debility, etc. (151b, 152b, 153).....	23	8	2	5	3	18	3			22	1				
Injuries at birth (152a).....	8	1				1		1		1			4		2
External causes (164-186).....	2					1	1			2					
Unknown or ill-defined diseases (187-189).....	18					1	1		2	3	3	1	3	4	4
All other causes.....	18					1	1		2	3	3	1	3	4	4

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
OMAHA, NEBR.															
All causes.....	415	59	34	15	29	137	33	8	14	192	54	29	60	47	33
Measles (6).....	3												2	1	
Scarlet fever (7).....	2												1		1
Whooping cough (8).....	25								3	3	7	2	4	2	7
Diphtheria and croup (9).....	3												1	2	
Influenza (10).....	9		1			1				1		1	3	2	2
Dysentery (14).....	1										1				
Erysipelas (18).....	4									1		1	2		
Tetanus (24).....	1									1					
Tuberculosis of the lungs (28, 29).....	1												1		
Tuberculous meningitis (30).....	1												1		
Other forms of tuberculosis (31-35).....	1												1		
Syphilis (37).....	5				1	1				1	2	1	1		
Meningitis (61).....	1														
Convulsions (71).....	1		1			1				1					
Organic diseases of the heart (79).....	3									1			1		
Acute bronchitis (89).....	1									1			1		
Pneumonia (92).....	12								1	1	2		1	7	1
Bronchopneumonia (91).....	42				1	1	1		4	6	8	4	6	11	7
Diseases of the stomach (102, 103).....	2									1	8	6	19	7	11
Diarrhea and enteritis (104).....	52									1	8	6	19	7	11
Congenital malformations (150).....	29	3	5	3	2	13	6	1		20	5	1		2	1
Premature birth (151a).....	98	42	19	5	7	73	12	3	2	90	4	1	2	1	
Congenital debility, etc. (151b, 152b, 153).....	57	7	5	2	12	26	5		2	33	8	7	7	2	
Injuries at birth (152a).....	18	6	2	5	4	17	1			18					
External causes (164-186).....	8	1				1		1		2	2	1		2	1
Unknown or ill-defined diseases (187-189).....	1									1	1				
All other causes.....	36		1		2	3	5	2	2	12	5	3	6	8	2
CAMDEN, N. J.															
All causes.....	364	55	21	13	22	111	30	14	14	169	28	30	54	46	37
Measles (6).....	4													2	2
Scarlet fever (7).....	6													1	2
Whooping cough (8).....	2								1	1	1		1	2	
Diphtheria and croup (9).....	7												4	1	3
Influenza (10).....	2												1	1	1
Dysentery (14).....	7												1		
Erysipelas (18).....	2												1		
Tetanus (24).....	2														
Tuberculosis of the lungs (28, 29).....	2												1	1	
Tuberculous meningitis (30).....	1												1		
Other forms of tuberculosis (31-35).....	1												1		
Syphilis (37).....	3									1	1	1			
Meningitis (61).....	4									3					
Convulsions (71).....	3											2			
Organic diseases of the heart (79).....	1														
Acute bronchitis (89).....	6								1	1	2		2	4	1
Pneumonia (92).....	18								1	1	2		6	4	5
Bronchopneumonia (91).....	35								1	1	5	5	5	12	5
Diseases of the stomach (102, 103).....	2									1				1	
Diarrhea and enteritis (104).....	73				1	1	3		4	8	7	11	19	18	10
Congenital malformations (150).....	52	9	6	4	10	29	7	4	4	44	4	1	3		
Premature birth (151a).....	71	33	10	4	4	51	9	3	2	65	3	3			
Congenital debility, etc. (151b, 152b, 153).....	33	5	3	2	4	14	1		2	15	3	3	7	2	3
Injuries at birth (152a).....	22	8	2	3	2	15	5	1		21					
External causes (164-186).....	3										1	1	1		1
Unknown or ill-defined diseases (187-189).....	1												1		
All other causes.....	14				1	1	2	1	1	5	1	1	4	1	2
JERSEY CITY, N. J.															
All causes.....	758	80	28	21	50	179	39	39	25	282	67	72	157	94	86
Measles (6).....	5													2	3
Scarlet fever (7).....	1												1		
Whooping cough (8).....	22										1		9	4	8
Diphtheria and croup (9).....	5												1		4
Influenza (10).....	9											3	1	1	4
Dysentery (14).....	3														
Erysipelas (18).....	3												1	1	
Tetanus (24).....	1									1	1				
Tuberculosis of the lungs (28, 29).....	1				1	1									
Tuberculous meningitis (30).....	5		1			1				1			1	1	
Other forms of tuberculosis (31-35).....	1														
Syphilis (37).....	6							1		1	1	1	2		1
Meningitis (61).....	2								1	1				1	1
Convulsions (71).....	2											1	1		
Organic diseases of the heart (79).....	2												1	1	
Acute bronchitis (89).....	33				1	1	2	3	2	8	5	5	9	6	
Pneumonia (92).....	25	1		2		3		1	4	4	2	2	7	7	5
Bronchopneumonia (91).....	93				1	1	1	5	4	11	11	8	25	22	16
Diseases of the stomach (102, 103).....	7								1	1	2		2	2	2
Diarrhea and enteritis (104).....	221				2	2	4	7	5	18	26	34	73	37	33
Congenital malformations (150).....	67	13	6	1	7	27	6	9	5	47	7	4	7		2
Premature birth (151a).....	115	42	15	11	16	84	12	10	6	112	1	1	1		
Congenital debility, etc. (151b, 152b, 153).....	50	10	3		8	21	6		1	28	8	4	7	2	1
Injuries at birth (152a).....	32	10	4	7	8	29	2	1		32					
External causes (164-186).....	7									1			2	1	3
Unknown or ill-defined diseases (187-189).....	5	3				4		1		5					
All other causes.....	38				5	5	4	1		10	4	7	6	8	3

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

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TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
NEWARK, N. J.															
All causes.....	993	150	32	38	76	302	54	48	41	445	75	44	152	153	124
Measles (0).....	18												2	7	9
Scarlet fever (7).....															
Whooping cough (8).....	40						1	2	2	5	3	6	7	11	8
Diphtheria and croup (9).....	5												2	1	2
Influenza (10).....	12											2	4	1	5
Dysentery (14).....	3													2	
Erysipelas (18).....	7						1	1	1	3	2		2		
Tetanus (21).....															
Tuberculosis of the lungs (28, 29).....	4												1		2
Tuberculous meningitis (30).....	8				1	1				1	1		2	3	1
Other forms of tuberculosis (31-35).....	1													1	
Syphilis (37).....	8	1								2	2	2	2		
Meningitis (61).....	8						1	1					6	1	1
Convulsions (71).....	4			1		1				1			1	1	1
Organic diseases of the heart (79).....	9									2	3		1	2	1
Acute bronchitis (89).....	55				2	2	4	2		8	11	3	13	11	9
Pneumonia (92).....	36							1		1		3	9	11	12
Broncho-pneumonia (91).....	101				1	1	2	1	4	8	5	6	25	26	31
Diseases of the stomach (102, 103).....	6										3		1	2	
Diarrhea and enteritis (104).....	208			6	3	9	6	10	13	38	25	12	51	49	33
Congenital malformations (150).....	55	6	3	5	11	25	7	5	5	42	3		2	5	3
Premature birth (151a).....	225	112	19	18	31	180	20	14	7	221	4				
Congenital debility, etc. (151b, 152b, 153).....	71	12	5	2	13	32	6	8	4	50	3	6	9	2	1
Injuries at birth (152a).....	45	22	2	3	11	38	3	2	1	44	1				
External causes (164-186).....	11	1	1			2		1		3	1	2	5		
Unknown or ill-defined diseases (187-189).....	1			1		1				1					
All other causes.....	52	2	2	2	3	9	3	1	2	15	7	1	8	16	5
PATERSON, N. J.															
All causes.....	249	29	19	18	13	79	10	10	9	108	26	21	32	40	22
Measles (0).....	7													5	2
Scarlet fever (7).....															
Whooping cough (8).....	2											1			1
Diphtheria and croup (9).....	3											1		1	1
Influenza (10).....	5							1		1		2			1
Dysentery (14).....															
Erysipelas (18).....	1										1				
Tetanus (21).....															
Tuberculosis of the lungs (28, 29).....	2												1	1	
Tuberculous meningitis (30).....	2										1				1
Other forms of tuberculosis (31-35).....															
Syphilis (37).....															
Meningitis (61).....	1											1			
Convulsions (71).....	2				1	1			1	2					
Organic diseases of the heart (79).....	1													1	
Acute bronchitis (89).....	8												3	4	
Pneumonia (92).....	9										2		2	1	4
Broncho-pneumonia (91).....	31		1	1		2	1	1	1	5	1	5	5	11	4
Diseases of the stomach (102, 103).....	1														
Diarrhea and enteritis (104).....	40		2			2	1		2	5	5	7	11	12	6
Congenital malformations (150).....	12	1	1		1	3	2			5	4		2	1	
Premature birth (151a).....	48	16	8	8	4	36	2	4	3	45	3				
Congenital debility, etc. (151b, 152b, 153).....	33	3	4	5	6	18	2	2	2	24	5	3	1		
Injuries at birth (152a).....	15	7	3	4		14	1			15					
External causes (164-186).....	5	1				1		1		2	2		1		
Unknown or ill-defined diseases (187-189).....					1									3	
All other causes.....	15	1				2	1	1		4	1	1	4	3	2
TRENTON, N. J.															
All causes.....	337	61	23	18	32	134	28	16	9	187	9	20	59	34	28
Measles (0).....	1											1			
Scarlet fever (7).....											1				
Whooping cough (8).....	4													3	
Diphtheria and croup (9).....	1														1
Influenza (10).....	6												3	1	2
Dysentery (14).....															
Erysipelas (18).....	3							2		2			1		
Tetanus (21).....	1									1					
Tuberculosis of the lungs (28, 29).....	1							1		1					
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	2	1				2				2					
Meningitis (61).....	3			1									3		
Convulsions (71).....															
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	3												1		2
Pneumonia (92).....	22						1			1		2	7	5	6
Broncho-pneumonia (91).....	34				3	3	2	1	1	7	1	4	10	8	4
Diseases of the stomach (102, 103).....	2												1	1	
Diarrhea and enteritis (104).....	70				4	4		3	2	13	1	7	26	14	9
Congenital malformations (150).....	38	7	4	3	8	22	5	2	3	32		3		1	2
Premature birth (151a).....	74	32	8	9	10	59	9	3	1	72	1	1			
Congenital debility, etc. (151b, 152b, 153).....	23	2	5	4	4	11	2	1	2	16	3	2	2		
Injuries at birth (152a).....	31	17	5	4	1	27	2	2		31					
External causes (164-186).....	2	1				1				1			1		
Unknown or ill-defined diseases (187-189).....	1			1		1				1				1	
All other causes.....	15	1	1		2	4	2	1		7	1		4	1	2

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
ALBANY, N. Y.															
All causes.....	176	37	12	9	22	80	9	5	7	101	15	9	23	13	15
Measles (6).....	1														1
Scarlet fever (7).....															1
Whooping cough (8).....	6										1	2	2		1
Diphtheria and croup (9).....	1								1	1					
Influenza (10).....															
Dysentery (14).....															
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	1														1
Tuberculous meningitis (30).....	4										1	1	1		1
Other forms of tuberculosis (31-35).....	1														1
Syphilis (37).....															
Meningitis (61).....	1														1
Convulsions (71).....	2								1	1					1
Organic diseases of the heart (79).....	1														1
Acute bronchitis (89).....	1										1				
Pneumonia (92).....	2														
Broncho pneumonia (91).....	15			1	1	2	1		1	4	1			4	2
Diseases of the stomach (102, 103).....	2													2	
Diarrhea and enteritis (104).....	15												6	3	3
Congenital malformations (150).....	16	2	2		6	10	1	1		12	3	1			
Premature birth (151a).....	54	22	6	6	6	40	5	3	2	50	4				
Congenital debility, etc. (151b, 152b, 153).....	17	2	3	1	4	10			1	11		4		2	
Injuries at birth (152a).....	18	10	1	1	4	16	1	1		18					
External causes (164-186).....	3	1				1				1				2	
Unknown or ill-defined diseases (187-189).....											2	2	1	3	4
All other causes.....	15				1	1	1			2	2	1	3	4	3
BUFFALO, N. Y.															
All causes.....	1,371	292	50	52	79	473	76	67	53	669	109	89	237	150	117
Measles (6).....	7													2	3
Scarlet fever (7).....	23										2	1	5	5	10
Whooping cough (8).....	31								2	3	3	3	5	5	10
Diphtheria and croup (9).....	15								1	1	2	2	2	6	3
Influenza (10).....	2											1		1	
Dysentery (14).....	2												3		
Erysipelas (18).....	5							1	1	2					
Tetanus (24).....	7														
Tuberculosis of the lungs (28, 29).....	6											1	4	1	1
Tuberculous meningitis (30).....	2										2			3	1
Other forms of tuberculosis (31-35).....	24		1			1	5		3	9	8	3	2	2	2
Syphilis (37).....	2														1
Meningitis (61).....	7									5	1		1	1	
Convulsions (71).....	7	1	2		1	4	1			1			1	2	1
Organic diseases of the heart (79).....	39				1	1				1			7	6	7
Acute bronchitis (89).....	27				1	1	3	3	2	9		1	3	9	5
Pneumonia (92).....	89		1		2	3	3	2	3	11	6	3	24	24	21
Broncho pneumonia (91).....	5										2		2	1	
Diseases of the stomach (102, 103).....	392			1	7	8	8	22	20	53	42	50	123	77	37
Diarrhea and enteritis (104).....	109	32	6	4	17	59	8	8	1	76	13	6	7	2	6
Congenital malformations (150).....	296	162	27	25	23	237	28	18	6	289	5		2	2	1
Premature birth (151a).....	64	14	4	8	14	40	4	4	3	51	3				
Congenital debility, etc. (151b, 152b, 153).....	110	78	7	11	8	104	4	1	1	110	3		2		1
Injuries at birth (152a).....	8	3				3				3					
External causes (164-186).....											1		2		
Unknown or ill-defined diseases (187-189).....														1	
All other causes.....	94	2	1	3	5	11	11	5	9	36	13	6	25	7	7
NEW YORK, N. Y. (TOTAL).															
All causes.....	11,319	1,556	485	391	742	3,174	566	470	441	4,651	933	753	1,793	1,665	1,510
Measles (6).....	223								1	1	5		24	75	117
Scarlet fever (7).....	13													4	0
Whooping cough (8).....	330								2	10			77	78	05
Diphtheria and croup (9).....	89										3	1	8	26	41
Influenza (10).....	211			2	3	5	6	1	3	14	13	9	57	59	59
Dysentery (14).....	10						1	1		2			15	3	4
Erysipelas (18).....	113						6	15	18	39	25	14	15	16	4
Tetanus (24).....	1														
Tuberculosis of the lungs (28, 29).....	50		1			1			1	2	4		5	17	17
Tuberculous meningitis (30).....	89				1	1		2		3	2		4	23	24
Other forms of tuberculosis (31-35).....	25										8		8	5	5
Syphilis (37).....	151	10	12	1	3	26	14	12	11	63	31	13	29	9	6
Meningitis (61).....	74								3	5	7	4	6	4	2
Convulsions (71).....	39		2		3	7			1	14	7		6	4	2
Organic diseases of the heart (79).....	19									1			2	8	3
Acute bronchitis (89).....	391		1		13	15	21	23	27	86	72	41	64	71	57
Pneumonia (92).....	471	1	3		7	14	5	4	11	34	32	29	65	145	163
Broncho pneumonia (91).....	1,432	7	5		34	53	50	67	62	232	137	111	316	322	295
Diseases of the stomach (102, 103).....	63					1	3	2	5	11	14	7	24	5	2
Diarrhea and enteritis (104).....	2,289			2	14	17	32	76	76	201	231	243	637	555	372
Congenital malformations (150).....	626	121	38	56	117	332	69	40	30	471	33	31	40	29	22
Premature birth (151a).....	2,090	920	255	150	243	1,568	195	122	72	1,957	76	25	30	2	
Congenital debility, etc. (151b, 152b, 153).....	1,107	195	85	80	110	470	69	62	66	667	127	113	123	56	16
Injuries at birth (152a).....	633	282	68	73	140	563	43	10	11	627	6				
External causes (164-186).....	81	10	2	1	8	21	4	2	1	28	8	2	17	6	20
Unknown or ill-defined diseases (187-189).....	1					1				1					
All other causes.....	639	9	12	12	46	79	42	27	31	179	62	53	129	113	93

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

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TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
NEW YORK, N. Y. (WHITE).															
All causes.....	10,666	1,492	448	373	707	3,020	546	437	411	4,414	885	714	1,683	1,538	1,432
Measles (6).....	221							1		1	1	5	23	75	116
Scarlet fever (7).....	13													4	9
Whooping cough (8).....	306							2	10	12	39	26	71	72	86
Diphtheria and croup (9).....	85										3		7	35	40
Influenza (10).....	202			2	3	5	6	3		14	13	9	56	54	56
Dysentery (14).....	8						1			1				4	3
Erysipelas (18).....	108						6	12	17	35	24	14	15	16	4
Tetanus (24).....	1						1			1					
Tuberculosis of the lungs (28, 29).....	50		1			1			1	2	4	4	13	11	16
Tuberculous meningitis (30).....	85				1	1		2		3	2	3	28	25	24
Other forms of tuberculosis (31-35).....	21											6	5	5	5
Syphilis (37).....	129	10	11	1	2	24	12	9	9	54	26	12	24	7	6
Meningitis (61).....	72						2		3	5	7	3	23	18	16
Convulsions (71).....	37		2	2	3	7	1		5	13	7	5	6	4	2
Organic diseases of the heart (79).....	17								1	1	1		4	7	3
Acute bronchitis (89).....	373		1	1	13	15	20	23	27	85	63	40	60	66	54
Pneumonia (92).....	427		2	3	7	12	5	3	10	30	31	27	60	123	156
Bronchopneumonia (91).....	1,353	7	3	7	31	48	49	61	57	215	127	105	289	285	332
Diseases of the stomach (102, 103).....	59			1		1	3	2	4	10	14	6	23	4	2
Diarrhea and enteritis (104).....	2,187		1	2	13	16	32	71	71	190	224	231	654	533	355
Congenital malformations (150).....	610	117	35	55	115	325	68	39	27	459	31	30	40	28	22
Premature birth (151a).....	1,985	882	234	144	232	1,492	187	115	68	1,862	70	24	27	2	
Congenital debility, etc. (151b, 152b, 153).....	1,043	186	79	73	105	443	66	60	60	629	122	105	121	53	13
Injuries at birth (152a).....	608	273	64	69	134	540	41	10	11	602	6				
External causes (164-188).....	76	8	2	1	7	18	4	2	1	25	8	2	16	5	20
Unknown or ill-defined diseases (187-189).....	1	1			7	1				1					
All other causes.....	589	8	10	12	41	71	40	24	29	164	57	56	118	102	92
NEW YORK, N. Y. (COLORED).															
All causes.....	653	64	37	18	35	154	20	33	30	237	48	44	110	127	87
Measles (6).....	2												1		1
Scarlet fever (7).....															
Whooping cough (8).....	24										2	1	6	6	9
Diphtheria and croup (9).....	4										1	1	1	1	1
Influenza (10).....	9												1	5	3
Dysentery (14).....	2							1		1				1	
Erysipelas (18).....	5							3	1	4	1			1	
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	9											1	4	3	1
Tuberculous meningitis (30).....	4											2		3	
Other forms of tuberculosis (31-35).....	4											5		2	
Syphilis (37).....	22		1		1	2	2	3	2	9	5	1	5	2	
Meningitis (61).....	2											1	1		
Convulsions (71).....	2											1	1		
Organic diseases of the heart (79).....	2											1		1	
Acute bronchitis (89).....	18						1			1	4	1	4	5	3
Pneumonia (92).....	44	1	1			2	1	1	1	4	1	2	5	22	10
Bronchopneumonia (91).....	129		2		3	5	1	6	5	17	10	6	26	37	33
Diseases of the stomach (102, 103).....	4								1	1	1	1	1	1	
Diarrhea and enteritis (104).....	102				1	1	5	5	5	11	7	12	33	22	17
Congenital malformations (150).....	16	4		1	2	7	1	1	3	12	2	1	1	1	
Premature birth (151a).....	105	38	21	6	11	76	8	7	4	95	6	1	3		
Congenital debility, etc. (151b, 152b, 153).....	64	9	6	7	5	27	3	2	6	38	5	8	7	3	3
Injuries at birth (152a).....	25	9	4	4	6	23	2			25					
External causes (164-188).....	5	2		1	1	3				3			1	1	
Unknown or ill-defined diseases (187-189).....															
All other causes.....	50	1	2		5	8	2	3	2	15	5	2	11	11	6
NEW YORK, N. Y. (BRONX BOROUGH).															
All causes.....	1,115	191	59	44	98	392	64	44	41	541	94	70	157	143	110
Measles (6).....	24												2	10	12
Scarlet fever (7).....															
Whooping cough (8).....	25									4	2	4	2	4	9
Diphtheria and croup (9).....	10													5	5
Influenza (10).....	25						2	1		3	2	1	11	3	5
Dysentery (14).....	1													1	
Erysipelas (18).....	7								1	1	5		1		
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	6											1	1	3	1
Tuberculous meningitis (30).....	11									1			2	5	2
Other forms of tuberculosis (31-35).....	2											2			
Syphilis (37).....	22	3	1	1	1	6	3	1	2	12	5	2	3	2	3
Meningitis (61).....	8										3				
Convulsions (71).....	2										1		1		
Organic diseases of the heart (79).....	2												1	1	
Acute bronchitis (89).....	24						1	4	4	9	4	1	6	1	3
Pneumonia (92).....	42		1			2	1		1	4	4	3	9	7	15
Bronchopneumonia (91).....	149	2	1		4	7	5	6	7	25	16	10	38	41	19
Diseases of the stomach (102, 103).....	7									1	2		2	1	1
Diarrhea and enteritis (104).....	168				1	1	2	9	5	17	22	23	37	43	26
Congenital malformations (150).....	76	13	1	10	9	33	11	5	3	52	7	3	9	3	2
Premature birth (151a).....	241	106	30	21	40	197	17	9	8	231	2	3	5		
Congenital debility, etc. (151b, 152b, 153).....	114	29	13	4	17	63	9	6	4	82	9	10	10	3	
Injuries at birth (152a).....	81	35	10	6	19	70	9		1	80	1				
External causes (164-188).....	10		1	1	1	3		1		4	1	1	3		1
Unknown or ill-defined diseases (187-189).....	1	1				1				1					
All other causes.....	57	2	1	1	5	9	2	2	1	14	7	5	15	10	6

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 9 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
NEW YORK, N. Y. (BROOKLYN BOROUGH, TOTAL).															
All causes.....	3,949	508	161	160	288	1,117	232	167	151	1,667	319	249	625	556	533
Measles (6).....	65										1	2	6	22	34
Scarlet fever (7).....	4													1	3
Whooping cough (8).....	106								3	3	14	9	23	27	30
Diphtheria and croup (9).....	29												2	14	11
Influenza (10).....	81				1	1	1	1		3	5	2	21	23	22
Dysentery (14).....	3									1				1	1
Erysipelas (18).....	39							2	2	11	5	8	7	7	1
Tetanus (24).....	1									1					1
Tuberculosis of the lungs (28, 29).....	9											2	3	3	1
Tuberculous meningitis (30).....	35				1	1	1			2		1	14	9	9
Other forms of tuberculosis (31-35).....	8											2	2	2	2
Syphilis (37).....	31		3		1	4	3		1	8	11	2	6		4
Meningitis (61).....	20									3	2	2	9	3	1
Convulsions (71).....	13			1		1			2	3	4	2	2	1	1
Organic diseases of the heart (79).....	10										1	1	1	6	2
Acute bronchitis (89).....	148			1	3	4	10	11	9	34	25	14	21	35	19
Pneumonia (92).....	173		1	2	5	8	3	1	6	18	14	11	20	47	63
Bronchopneumonia (91).....	534	1	2	3	13	19	24	22	25	90	58	30	120	97	132
Diseases of the stomach (102, 103).....	10						2		2	4	3	1	1	1	
Diarrhea and enteritis (104).....	846				1	6	17	36	28	88	74	63	271	193	137
Congenital malformations (150).....	250	50	21	20	52	143	30	18	9	200	11	11	11	11	6
Premature birth (151a).....	727	304	81	66	84	535	79	44	30	688	23	5	11		
Congenital debility, etc. (151b, 152b, 153).....	339	54	24	33	43	154	28	16	20	218	38	29	32	16	6
Injuries at birth (152a).....	228	94	26	27	62	209	12	6	1	228					
External causes (164-186).....	31	1			4	5	3	1		9	4	1	5	2	10
Unknown or ill-defined diseases (187-189).....															
All other causes.....	209	4		6	13	26	14	9	6	55	24	22	37	33	33
NEW YORK, N. Y. (BROOKLYN BOROUGH, WHITE).															
All causes.....	3,823	493	159	158	285	1,095	228	162	144	1,629	312	239	603	530	510
Measles (6).....	63										1	2	5	22	33
Scarlet fever (7).....	4													1	3
Whooping cough (8).....	100								3	3	14	8	23	25	27
Diphtheria and croup (9).....	28												2	13	11
Influenza (10).....	76				1	1	1	1		3	5	2	21	24	21
Dysentery (14).....	3						1			1				1	1
Erysipelas (18).....	39						2	2	7	11	5	8	7	7	1
Tetanus (24).....	1									1					1
Tuberculosis of the lungs (28, 29).....	9											2	3	3	1
Tuberculous meningitis (30).....	34				1	1	1			2		1	14	8	9
Other forms of tuberculosis (31-35).....	8											2	2	2	2
Syphilis (37).....	29		3		1	4	2		1	7	10	2	6		4
Meningitis (61).....	20						1			3	2	2	9	3	1
Convulsions (71).....	13			1		1				3	4	2	2	1	1
Organic diseases of the heart (79).....	10										1	1	1	6	2
Acute bronchitis (89).....	147			1	3	4	10	11	9	34	25	14	20	37	19
Pneumonia (92).....	163		1	2	5	8	3	1	6	18	14	11	18	42	60
Bronchopneumonia (91).....	513	1	2	3	13	19	24	22	24	89	57	37	117	60	123
Diseases of the stomach (102, 103).....	10						2		2	4	3	1	1	1	
Diarrhea and enteritis (104).....	815				1	6	17	35	26	85	71	79	260	188	132
Congenital malformations (150).....	245	49	21	20	51	141	30	18	8	197	10	10	11	11	6
Premature birth (151a).....	708	295	79	66	83	523	77	40	30	670	23	5	10		
Congenital debility, etc. (151b, 152b, 153).....	324	51	24	31	42	143	28	16	17	209	37	27	30	16	6
Injuries at birth (152a).....	226	92	26	27	62	207	12	6	1	226					
External causes (164-186).....	31	1			4	5	3	1		9	4	1	5	2	10
Unknown or ill-defined diseases (187-189).....															
All other causes.....	204	4	3	6	13	26	13	9	6	54	24	22	36	31	37
NEW YORK, N. Y. (BROOKLYN BOROUGH, COLORED).															
All causes.....	126	15	2	2	3	22	4	5	7	38	7	10	22	26	23
Measles (6).....	2												1		1
Scarlet fever (7).....															
Whooping cough (8).....	6													2	3
Diphtheria and croup (9).....	1													1	1
Influenza (10).....	5													4	1
Dysentery (14).....															
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....															
Tuberculous meningitis (30).....	1														
Other forms of tuberculosis (31-35).....														1	
Syphilis (37).....	2						1			1	1				
Meningitis (61).....															
Convulsions (71).....															
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	1														
Pneumonia (92).....	10												1		
Bronchopneumonia (91).....	21												2	5	3
Diseases of the stomach (102, 103).....														3	9
Diarrhea and enteritis (104).....	31													5	
Congenital malformations (150).....	5													5	5
Premature birth (151a).....	19	1			1	2	2		2	3	3	1	4		
Congenital debility, etc. (151b, 152b, 153).....	15	3			1	12	6		4	18			1		
Injuries at birth (152a).....	2	2			1	2	2			9	1	2	2	1	
External causes (164-186).....										2					
Unknown or ill-defined diseases (187-189).....															
All other causes.....	5						1			1			1	2	1

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
NEW YORK, N. Y. (MANHATTAN BOROUGH, TOTAL).															
All causes.....	5,217	682	216	145	292	1,335	204	225	205	1,069	439	372	839	925	773
Measles (6).....	124							1		1		3	13	41	66
Scarlet fever (7).....	6													2	4
Whooping cough (8).....	162							2	3	5	19	8	43	38	49
Diphtheria and croup (9).....	43										1	1	5	17	19
Influenza (10).....	83			2	2	4	2			6	5	5	18	22	27
Dysentery (14).....	4									1				2	1
Erysipelas (18).....	60							4	13	9	26	12	6	5	3
Tetanus (24).....										1					
Tuberculosis of the lungs (28, 29).....	39									1	2	1	13	8	14
Tuberculous meningitis (30).....	41									2	2	2	10	14	13
Other forms of tuberculosis (31-35).....	11												1	5	3
Syphilis (37).....	83	7	8		1	16	6	10	5	37	14	7	16	8	1
Meningitis (61).....	41								1	1	2	2	15	10	11
Convulsions (71).....	14		2	1	2	5	1	1	1	8		3	2	1	
Organic diseases of the heart (75).....	6											1	2	2	1
Acute bronchitis (89).....	182		1		8	9	8	8	11	36	39	22	25	27	33
Pneumonia (92).....	228	1		1	1	3	1	3	4	11	12	12	34	78	81
Bronchopneumonia (91).....	668	4	2	4	10	26	17	34	27	104	52	52	125	149	184
Diseases of the stomach (102, 103).....	44			1		1		2		5	9	6	20	3	1
Diarrhea and enteritis (104).....	1,116			1	4	5	9	28	38	80	116	118	327	286	189
Congenital malformations (150).....	233	45	11	18	44	118	20	16	16	170	13	13	16	9	12
Premature birth (151a).....	899	406	115	49	102	672	72	59	29	832	42	14	9	2	
Congenital debility, etc. (151b, 152b, 153).....	586	100	40	33	43	216	23	30	33	302	64	66	70	28	8
Injuries at birth (152a).....	248	111	30	30	43	214	19	3	7	243	5				
External causes (164-186).....	27	6	1		2	9	1			10	2		5	4	6
Unknown or ill-defined diseases (187-189).....															
All other causes.....	321	2	6	5	24	37	21	14	18	90	28	28	65	63	47
NEW YORK, N. Y. (MANHATTAN BOROUGH, WHITE).															
All causes.....	4,735	638	184	132	267	1,221	188	199	183	1,791	400	342	758	732	712
Measles (6).....	124							1		1		3	13	41	66
Scarlet fever (7).....	6													2	4
Whooping cough (8).....	145							2	3	5	17	8	37	34	44
Diphtheria and croup (9).....	40										1	1	4	17	18
Influenza (10).....	79			2	2	4	2			6	5	5	17	21	25
Dysentery (14).....	2													1	1
Erysipelas (18).....	55							4	10	8	22	11	6	5	3
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	30									1	2		9	5	13
Tuberculous meningitis (30).....	33									2	1		10	12	13
Other forms of tuberculosis (31-35).....	7												1	3	3
Syphilis (37).....	64	7	7			14	5	7	3	29	10	6	12	6	1
Meningitis (61).....	39									1	2	1	14	10	11
Convulsions (71).....	12		2	1	2	5	1			7		2	2	1	
Organic diseases of the heart (79).....	4												2	1	1
Acute bronchitis (89).....	167		1		8	9	7	8	11	35	35	21	23	23	30
Pneumonia (92).....	195			1	1	2	1	2	3	8	11	10	31	61	74
Bronchopneumonia (91).....	568	4	1	4	14	23	16	28	23	90	44	48	104	122	160
Diseases of the stomach (102, 103).....	41			1		1		2	2	5	9	5	19	2	1
Diarrhea and enteritis (104).....	1,050			1	3	4	9	24	35	72	112	113	305	270	178
Congenital malformations (150).....	222	42	11	17	43	113	19	15	14	161	12	13	16	8	12
Premature birth (151a).....	819	380	96	45	92	613	66	56	25	760	37	13	7	2	
Congenital debility, etc. (151b, 152b, 153).....	494	94	35	29	41	199	20	29	30	278	60	61	66	24	5
Injuries at birth (152a).....	228	104	28	26	40	196	17	3	7	223	5		5	3	6
External causes (164-186).....	24	5	1		1	7	1			8	2				
Unknown or ill-defined diseases (187-189).....															
All other causes.....	282	2	4	5	20	31	20	12	16	79	23	26	56	55	43
NEW YORK, N. Y. (MANHATTAN BOROUGH, COLORED).															
All causes.....	482	44	32	13	25	114	16	26	22	178	39	30	81	93	61
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	17										2		6	4	5
Diphtheria and croup (9).....	3											1	1	1	1
Influenza (10).....	4												1	1	2
Dysentery (14).....	2									1				1	
Erysipelas (18).....	5							3	1	4	1				
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	9											1	4	3	1
Tuberculous meningitis (30).....	3											2		2	
Other forms of tuberculosis (31-35).....	4												4	2	
Syphilis (37).....	19		1		1	2	1	3	2	8	4		1	4	
Meningitis (61).....	2											1	1		
Convulsions (71).....	2									1					
Organic diseases of the heart (79).....	2													1	
Acute bronchitis (89).....	15						1			1	4	1	2	4	3
Pneumonia (92).....	33	1				1		1	1	3	1	2	3	17	7
Bronchopneumonia (91).....	98		1		2	3	1	6	4	14	8	4	21	27	24
Diseases of the stomach (102, 103).....	3											1	1	1	
Diarrhea and enteritis (104).....	66				1	1		4	3	8	4	5	22	16	11
Congenital malformations (150).....	11	3		1	1	5	1	1	2	9	1	1		1	
Premature birth (151a).....	80	26	19	4	10	59	6	3	4	72	5	1	2		
Congenital debility, etc. (151b, 152b, 153).....	42	6	5	4	2	17	3	1	3	24	4	5	4	2	3
Injuries at birth (152a).....	20	7	4	4	3	18	2			20					
External causes (164-186).....	3	1			1	2				2				1	
Unknown or ill-defined diseases (187-189).....															
All other causes.....	30		2		4	6	1	2	2	11	5	2	9	8	4

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
NEW YORK, N. Y. (QUEENS BOROUGH).															
All causes.....	781	127	40	34	51	252	55	25	37	369	56	45	124	109	78
Measles (6).....	7												2	2	3
Scarlet fever (7).....	3													1	3
Whooping cough (8).....	25										5	5	5	7	3
Diphtheria and croup (9).....	6														5
Influenza (10).....	19							1	1	2			6	6	5
Dysentery (14).....	2													1	1
Erysipelas (18).....	5								1	1	1		2	1	
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	3										1		1		1
Tuberculous meningitis (30).....	2												2		
Other forms of tuberculosis (31-35).....	3												1		
Syphilis (37).....	12							2	1	2	5		2	3	1
Meningitis (61).....	3							1						2	
Convulsions (71).....	8			1		1			2	3	2			2	1
Organic diseases of the heart (79).....	1								1	1					
Acute bronchitis (89).....	24			1		1		2	2	5	2	1	10	5	7
Pneumonia (92).....	21								1				2	10	7
Bronchopneumonia (91).....	105			1		1	4	3	2	10	8	8	27	27	23
Diseases of the stomach (102, 103).....	2								1				1		
Diarrhea and enteritis (104).....	115		1		2	3	4	3	5	15	18	10	34	26	12
Congenital malformations (150).....	55	9	3	8	10	30	7	1	2	40	1	3	3	6	3
Premature birth (151a).....	170	74	25	10	15	124	22	9	5	160	6	3	1		
Congenital debility, etc. (151b, 152b, 153).....	85	8	8	9	5	30	7	5	2	49	10	7	11	7	1
Injuries at birth (152a).....	60	34	2	7	11	54	3	1	2	60					
External causes (164-186).....	7	1			1	2			1	3			2		2
Unknown or ill-defined diseases (187-189).....															
All other causes.....	38	1	1		4	6	2	1	4	13	1	3	10	5	6
NEW YORK, N. Y. (RICHMOND BOROUGH).															
All causes.....	257	48	9	8	13	78	11	9	7	105	25	22	48	32	25
Measles (6).....	3												1		2
Scarlet fever (7).....															
Whooping cough (8).....	12										1	1	4	2	4
Diphtheria and croup (9).....	1														1
Influenza (10).....	3										1	1	1		1
Dysentery (14).....															
Erysipelas (18).....	2										2				
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	2		1			1				1			1		
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....	1												1		
Syphilis (37).....	3							1	1	1			1		
Meningitis (61).....	2													1	1
Convulsions (71).....	2											1	1		
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	13				1	1			1	2	2	3	2	3	1
Pneumonia (92).....	7		1			1				1	1	2	5	3	5
Bronchopneumonia (91).....	28							2	1	3	3	2	5	10	6
Diseases of the stomach (102, 103).....															
Diarrhea and enteritis (104).....	44				1	1				1	1	9	18	7	8
Congenital malformations (150).....	12	4	2		2	8	1		4	9	1	1	1		
Premature birth (151a).....	53	30	4	4	2	40	5	1	1	46	3		4		
Congenital debility, etc. (151b, 152b, 153).....	33	4		1	2	7	2	5	2	16	6	1	5	4	1
Injuries at birth (152a).....	16	8		3	5	16				16					
External causes (164-186).....	6	2				2				2	1		2		1
Unknown or ill-defined diseases (187-189).....															
All other causes.....	14		1			1	3	1	2	7	2		2	2	1
ROCHESTER, N. Y.															
All causes.....	567	129	29	23	50	231	33	28	20	317	36	34	81	64	35
Measles (6).....	6													3	3
Scarlet fever (7).....															
Whooping cough (8).....	8										1	1	3	2	1
Diphtheria and croup (9).....	2													1	1
Influenza (10).....	6												1	3	2
Dysentery (14).....	1														
Erysipelas (18).....	7								2	1	3	1	2		1
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	1									1					
Tuberculous meningitis (30).....	4													3	1
Other forms of tuberculosis (31-35).....	1														1
Syphilis (37).....	5			1		1	1	1		3		1		1	1
Meningitis (61).....	3												1	1	1
Convulsions (71).....	1				1	1				1					
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	11							3	2	5		3	1	1	1
Pneumonia (92).....	10		1			1			1	2			1	5	2
Bronchopneumonia (91).....	47				2	2		2	1	5	7	5	15	11	4
Diseases of the stomach (102, 103).....	1														
Diarrhea and enteritis (104).....	127				2	2	5	6	5	18	15	13	44	23	14
Congenital malformations (150).....	55	13	6	7	11	37	1	2	5	45	4	2	3	1	
Premature birth (151a).....	168	92	17	9	15	133	18	7	2	160	4	4			
Congenital debility, etc. (151b, 152b, 153).....	21	2	2	1	5	10	5	2		17	1	1	1		1
Injuries at birth (152a).....	44	22	2	3	12	39	4			43	1				
External causes (164-186).....	3						1			1	1		1		
Unknown or ill-defined diseases (187-189).....															
All other causes.....	35		1	2	2	5	2	3	3	13		3	8	9	2

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII). REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
CINCINNATI, OHIO (TOTAL).															
All causes.....	644	124	35	22	51	232	36	21	23	312	56	46	86	77	67
Measles (6).....	15												2	5	8
Scarlet fever (7).....															
Whooping cough (8).....	11								1	1	1	1	6		2
Diphtheria and croup (9).....	4									1	1				2
Influenza (10).....	9											2	1	2	4
Dysentery (14).....															
Erysipelas (18).....	2								1	1	1				
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	4												2	2	
Tuberculous meningitis (30).....	7										1		3	1	2
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	15	1	1		3	5	1		1	7	1	2	2	2	1
Meningitis (61).....	2												1	1	1
Convulsions (71).....	8				3	3				3			2	2	1
Organic diseases of the heart (79).....	3													3	
Acute bronchitis (89).....	15								1	1		4	5	2	1
Pneumonia (92).....	18							1	1	2	2	4	4	2	4
Bronchopneumonia (91).....	65				1	1	3	2	2	8	6	5	20	15	11
Diseases of the stomach (102, 103).....	3										1	1		1	
Diarrhea and enteritis (104).....	113				2	2	4	2	7	15	8	17	30	33	10
Congenital malformations (150).....	53	12	5	3	12	32	2	3	1	38	8	2	2	2	1
Premature birth (151a).....	173	79	22	11	17	129	15	9	5	158	10	1	2	1	1
Congenital debility, etc. (151b, 152b, 153).....	40	10	1	1	6	18	6	1	1	26	6	1	4	2	1
Injuries at birth (152a).....	40	21	5	4	6	36	1			37	3				
External causes (164-186).....	8			1		1				1	1		2		4
Unknown or ill-defined diseases (187-189).....	5		1	1		2				2		2	1		
All other causes.....	31	1		1	1	3	4	2	2	11	4	4	7	2	3
CINCINNATI, OHIO (WHITE).															
All causes.....	548	110	33	21	44	208	34	17	19	278	51	39	79	54	47
Measles (6).....	15												2	5	8
Scarlet fever (7).....															
Whooping cough (8).....	9										1	1	5		2
Diphtheria and croup (9).....	3										1				2
Influenza (10).....	6											2	1	1	2
Dysentery (14).....															
Erysipelas (18).....	2									1	1				
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	4												2	2	
Tuberculous meningitis (30).....	6										1		3	1	1
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	12	1	1		1	3	1		1	5	1	2	2	1	1
Meningitis (61).....	1													2	1
Convulsions (71).....	8				3	3				3			2	2	1
Organic diseases of the heart (79).....	3													3	
Acute bronchitis (89).....	10								1	1	1	3	4		1
Pneumonia (92).....	9							1	1	1	2	2	2	2	2
Bronchopneumonia (91).....	47				1	1	2	2	2	7	6	4	14	8	8
Diseases of the stomach (102, 103).....	3				2	2	4	2	6	14	8	16	25	25	9
Diarrhea and enteritis (104).....	100				2	2	4	2	6	14	8	16	25	25	9
Congenital malformations (150).....	53	12	5	3	12	32	2	3	1	38	8	2	2	2	1
Premature birth (151a).....	154	68	20	11	15	114	15	7	5	141	9	1	2		1
Congenital debility, etc. (151b, 152b, 153).....	31	8	1	1	3	13	6			19	5	1	3	2	1
Injuries at birth (152a).....	37	20	5	4	6	35				35	2				
External causes (164-186).....	6			1		1				1			2		3
Unknown or ill-defined diseases (187-189).....	2		1	1		2				2			2		
All other causes.....	27	1			1	2	4	2	2	10	4	4	5	1	3
CINCINNATI, OHIO (COLORED).															
All causes.....	96	14	2	1	7	24	2	4	4	34	5	7	17	23	10
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	2								1	1			1		
Diphtheria and croup (9).....	1									1					
Influenza (10).....	3													1	2
Dysentery (14).....															
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....															
Tuberculous meningitis (30).....	1														1
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	3				2	2				2				1	
Meningitis (61).....	1												1		
Convulsions (71).....															
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	5										1	1	1	2	
Pneumonia (92).....	9								1	1		2	2	2	2
Bronchopneumonia (91).....	18						1			1		1	6	7	3
Diseases of the stomach (102, 103).....															
Diarrhea and enteritis (104).....	13								1	1		1	2	8	1
Congenital malformations (150).....															
Premature birth (151a).....	19	11	2		2	15		2		17	1			1	
Congenital debility, etc. (151b, 152b, 153).....	9	2			3	5		1	1	7	1		1		
Injuries at birth (152a).....	3	1				1		1		2	1				1
External causes (164-186).....	2										1				
Unknown or ill-defined diseases (187-189).....	3											2	1		
All other causes.....	4			1		1				1			2	1	

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
		REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
CLEVELAND, OHIO (TOTAL).															
All causes.....	1,692	267	106	84	122	579	95	81	42	797	108	111	258	241	177
Measles (6).....	15							1		1			3	3	8
Scarlet fever (7).....	1													1	
Whooping cough (8).....	40							1	1	2	5	2	12	12	7
Diphtheria and croup (9).....	6							1		1		1		2	2
Influenza (10).....	31								3	3	2	1	7	11	7
Dysentery (14).....	2											1		1	
Erysipelas (18).....	4										1		2	1	
Tetanus (24).....	2									2					
Tuberculosis of the lungs (23, 29).....	7							2			1	1	2	2	1
Tuberculous meningitis (30).....	9												1	6	2
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	18	1	3	1	2	7	1			8	2	2	4	1	1
Meningitis (61).....	4							1		1				3	
Convulsions (71).....	44	2	3	1	4	10	2	3	1	16	3	1	9	14	1
Organic diseases of the heart (79).....	2											1			1
Acute bronchitis (89).....	50				2	2		1	3	6	13	6	11	7	7
Pneumonia (92).....	52				1	2		1	1	4	4	4	13	12	15
Bronchopneumonia (91).....	195				4	7	4	5	6	22	21	13	41	47	51
Diseases of the stomach (102, 103).....	17				1	1	1	2		4	1	3	5	4	
Diarrhea and enteritis (104).....	359				4	5	10	16	7	38	26	47	104	89	55
Congenital malformations (150).....	126	26	20	12	25	83	11	8	1	103	7	3	6	4	3
Premature birth (151a).....	372	161	54	35	33	233	39	21	10	353	7	4	6	1	1
Congenital debility, etc. (151b, 152b, 153).....	99	19	3	10	26	58	8	8	5	79	4	7	6	2	1
Injuries at birth (152a).....	104	49	17	14	13	93	6	2	1	102	2				
External causes (164-186).....	14				1	1				1		1	4	5	3
Unknown or ill-defined diseases (187-189).....	45	8	5	4	2	19	4	2	2	27	2	5	5	3	3
All other causes.....	74	1	1	1	5	8	7	8	1	24	7	8	17	10	8
CLEVELAND, OHIO (WHITE).															
All causes.....	1,679	250	97	81	112	540	90	80	42	752	104	106	233	220	164
Measles (6).....	15							1		1			3	3	8
Scarlet fever (7).....	1													1	
Whooping cough (8).....	35							1	1	2	5	2	11	10	5
Diphtheria and croup (9).....	6							1		1		1		2	2
Influenza (10).....	27								3	3	2	1	6	8	7
Dysentery (14).....	2											1		1	
Erysipelas (18).....	4										1		2	1	
Tetanus (24).....	2									2					
Tuberculosis of the lungs (23, 29).....	5							2			1	1	1	1	1
Tuberculous meningitis (30).....	9												1	6	2
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	16		3	1	2	6	1			7	1	2	4	1	1
Meningitis (61).....	4							1		1				3	
Convulsions (71).....	43	2	3	1	4	10	2	3	1	16	3	1	8	14	1
Organic diseases of the heart (79).....	2											1			1
Acute bronchitis (89).....	46				1	1		1	3	5	13	6	11	5	6
Pneumonia (92).....	46				1	2		1	1	4	4	3	12	11	12
Bronchopneumonia (91).....	173				4	5	4	5	6	20	20	12	33	40	48
Diseases of the stomach (102, 103).....	17				1	1	1	2		4	1	3	5	4	
Diarrhea and enteritis (104).....	350				4	5	10	16	7	38	26	46	101	86	53
Congenital malformations (150).....	121	25	20	12	23	80	11	8	1	100	7	2	6	3	3
Premature birth (151a).....	342	148	48	32	30	258	36	21	10	325	6	3	6	1	1
Congenital debility, etc. (151b, 152b, 153).....	94	19	2	10	24	55	6	8	5	74	4	7	6	2	1
Injuries at birth (152a).....	101	47	16	14	13	90	6	2	1	99	2				
External causes (164-186).....	12				1	1				1		1	2	5	3
Unknown or ill-defined diseases (187-189).....	39	8	4	4	2	18	4	2	2	26	1	5	2	3	2
All other causes.....	67	1	1	1	5	8	7	7	1	23	7	8	13	9	7
CLEVELAND, OHIO (COLORED).															
All causes.....	113	17	9	3	10	39	5	1		45	4	5	25	21	13
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	5												1	2	2
Diphtheria and croup (9).....															
Influenza (10).....	4												1	3	
Dysentery (14).....															
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (23, 29).....	2												1	1	
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	2	1				1				1	1				
Meningitis (61).....															
Convulsions (71).....	1												1		
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	4				1	1				1				2	1
Pneumonia (92).....	6											1	1	1	3
Bronchopneumonia (91).....	22				2	2				2	1	1	8	7	3
Diseases of the stomach (102, 103).....															
Diarrhea and enteritis (104).....	9												1	3	2
Congenital malformations (150).....	5	1			2	3				3		1		1	
Premature birth (151a).....	30	13	6	3	3	25	3			28	1	1			
Congenital debility, etc. (151b, 152b, 153).....	5		1		2	3	2			5					
Injuries at birth (152a).....	3	2	1			3				3					
External causes (164-186).....	2													2	
Unknown or ill-defined diseases (187-189).....	6		1			1				1	1		3		1
All other causes.....	7							1		1		4	1		1

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—														
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.	
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.																
COLUMBUS, OHIO.																
All causes.....	453	78	33	16	26	153	39	12	11	215	49	22	71	69	36	
Measles (6).....	5													2	1	2
Scarlet fever (7).....	1										1					
Whooping cough (8).....	19								1					5	7	4
Diphtheria and croup (9).....	3													2		1
Influenza (10).....	11								1					3	3	2
Dysentery (14).....	3															
Erysipelas (18).....	4													2		
Tetanus (24).....	2															
Tuberculosis of the lungs (28, 19).....	2														1	1
Tuberculous meningitis (30).....	2													1		1
Other forms of tuberculosis (31-35).....	2															
Syphilis (37).....	2	1								1						
Meningitis (61).....	6									1	1					
Convulsions (71).....	10		1							2		2		3	1	1
Organic diseases of the heart (79).....	4				1				1	1		2		3	1	1
Acute bronchitis (89).....	3															
Pneumonia (92).....	13								2	2				3	4	2
Bronchopneumonia (91).....	48	1		1					3	3				9	11	11
Diseases of the stomach (102, 103).....	4									1	1	1		1	1	
Diarrhea and enteritis (104).....	48									1	6	5		8	21	7
Congenital malformations (150).....	32	5	4	2	6	17	3			22	4			3	2	1
Premature birth (151a).....	113	50	19	4	10	83	18	3	4	108	4	1				
Congenital debility, etc. (151b, 152b, 153).....	87	15	7	3	4	29	7	3	2	41	15	7		20	3	1
Injuries at birth (152a).....	15	3	2	6	2	13	1	1		15						
External causes (164-186).....	4									1				3		
Unknown or ill-defined diseases (187-189).....	2	1				1				1						
All other causes.....	15	2			1	3	2		2	7	2			2	3	1
DAYTON, OHIO.																
All causes.....	275	56	9	11	31	107	22	8	10	147	25	16	33	34	16	
Measles (6).....	5										1			1	1	
Scarlet fever (7).....	1															
Whooping cough (8).....	15										2	4		4	4	
Diphtheria and croup (9).....	1															
Influenza (10).....	7	1								1				5		
Dysentery (14).....	1															
Erysipelas (18).....	1									1						
Tetanus (24).....	1									1						
Tuberculosis of the lungs (28, 29).....	1															
Tuberculous meningitis (30).....	1															
Other forms of tuberculosis (31-35).....	1															
Syphilis (37).....	7	1								3				2		
Meningitis (61).....	5									1	1			2		
Convulsions (71).....	1													1		
Organic diseases of the heart (79).....	1															
Acute bronchitis (89).....	1															
Pneumonia (92).....	9			1						3				1	1	
Bronchopneumonia (91).....	31	1		2						10	3			2	8	
Diseases of the stomach (102, 103).....	4													2	1	
Diarrhea and enteritis (104).....	32													9	9	
Congenital malformations (150).....	27	7	3	2	5	17	2			19	5	4		5		
Premature birth (151a).....	71	36	4	5	11	56	6	2	4	68	3					
Congenital debility, etc. (151b, 152b, 153).....	23	5	1		6	12	2	1	2	17	2			4		
Injuries at birth (152a).....	11	5			4	9	2			11						
External causes (164-186).....	2									1				1		
Unknown or ill-defined diseases (187-189).....	1			1		1				1						
All other causes.....	19		1		2	3	2	1	1	7	2	2		2	4	
TOLEDO, OHIO.																
All causes.....	473	105	19	20	28	172	22	15	21	230	34	28	83	58	45	
Measles (6).....	7													1	4	
Scarlet fever (7).....	1															
Whooping cough (8).....	14													2	6	
Diphtheria and croup (9).....	6															
Influenza (10).....	6													1	1	
Dysentery (14).....	1															
Erysipelas (18).....	1									1						
Tetanus (24).....	1									1						
Tuberculosis of the lungs (28, 29).....	1															
Tuberculous meningitis (30).....	3															
Other forms of tuberculosis (31-35).....	1															
Syphilis (37).....	9	1								4				2	1	
Meningitis (61).....	1										1					
Convulsions (71).....	5									4						
Organic diseases of the heart (79).....	1															
Acute bronchitis (89).....	6															
Pneumonia (92).....	16			1						2				2	5	
Bronchopneumonia (91).....	47			1						7				13	7	
Diseases of the stomach (102, 103).....	1															
Diarrhea and enteritis (104).....	96	1								3				35	20	
Congenital malformations (150).....	46	15	1	5	6	27	3	3	4	37	2			3	1	
Premature birth (151a).....	105	62	11	6	4	83	9	4	4	100	3			1		
Congenital debility, etc. (151b, 152b, 153).....	52	10	2	5	6	23	2	4	4	33	4			3	12	
Injuries at birth (152a).....	27	14	5	2	5	26				26						
External causes (164-186).....	3	1				1				2						
Unknown or ill-defined diseases (187-189).....	1									1						
All other causes.....	26	1			3	4	3	1	1	9	1	2		5	5	

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 536.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
YOUNGSTOWN, OHIO.															
All causes.....	375	49	21	12	31	113	24	17	11	165	26	33	53	57	41
Measles (0).....	2														
Scarlet fever (7).....	6									1			3	1	1
Whooping cough (8).....	5												1	3	1
Diphtheria and croup (9).....	6														
Influenza (10).....	5														
Dysentery (14).....	6								2	2	3	1			
Erysipelas (18).....	6														
Tetanus (24).....	2												1	1	
Tuberculosis of the lungs (28, 29).....	3												1	1	
Tuberculous meningitis (30).....	3												1	1	
Other forms of tuberculosis (31-35).....	12		1	1	1	3	1	1		5	1	3	1		2
Syphilis (37).....	1														
Meningitis (61).....	2									1	1				
Convulsions (71).....	1				1	1									
Organic diseases of the heart (79).....	4														
Acute bronchitis (89).....	16									1			1		2
Pneumonia (92).....	68			1	4	5	2	3	4	14	6	6	13	19	10
Bronchopneumonia (91).....	5									1			1		
Diseases of the stomach (102, 103).....	81		1		1	2	3	3	1	9	5	14	21	17	15
Diarrhea and enteritis (104).....	18	3		1	5	9	3	2	1	15	1	1	1	1	2
Congenital malformations (150).....	70	34	10	4	6	54	3	4	3	64	4		2		
Premature birth (151a).....	30	5	4	1	7	17	4	2		23	3	2	1		
Congenital debility, etc. (151b, 152b, 153).....	16	3	4	3	4	14	1	1		16					
Injuries at birth (152a).....	5			1	1	2				2				2	1
External causes (164-186).....	9	4	1			5	2			7		1	1		
Unknown or ill-defined diseases (187-189).....	13				1	1	3			4		1	2	5	1
All other causes.....															
PORTLAND, OREG.															
All causes.....	310	80	22	15	33	150	24	12	13	190	13	15	41	26	16
Measles (0).....	3						1	1		2				1	
Scarlet fever (7).....	12										1		5	4	2
Whooping cough (8).....	1													1	
Diphtheria and croup (9).....	1														
Influenza (10).....	5						1		1	2	2	1	1		
Dysentery (14).....	5														
Erysipelas (18).....	1														
Tetanus (24).....	5														
Tuberculosis of the lungs (28, 29).....	1													1	
Tuberculous meningitis (30).....	5												4		
Other forms of tuberculosis (31-35).....	7	3	1		2	6				6			1		
Syphilis (37).....	2				1	1				1				1	
Meningitis (61).....	2				1	1				1				1	
Convulsions (71).....	2				1	1				1				1	
Organic diseases of the heart (79).....	2												2		
Acute bronchitis (89).....	15				2	2	2		2	6		2	3	2	2
Pneumonia (92).....	27								1	3	3	5	7	3	6
Bronchopneumonia (91).....	3								1	1		1	1		
Diseases of the stomach (102, 103).....	18								1	3	2	6	5	5	2
Diarrhea and enteritis (104).....	34	5	6	1	5	17	5	1	1	23	3	2	4	2	
Congenital malformations (150).....	85	53	7	3	5	68	7	5	2	82	1	1	1		
Premature birth (151a).....	33	5	6	4	11	26	3	1	1	31		1		1	
Congenital debility, etc. (151b, 152b, 153).....	28	12	2	7	5	26		2		28					
Injuries at birth (152a).....	6	1				1			3	4				2	
External causes (164-186).....	1	1				1				1					
Unknown or ill-defined diseases (187-189).....	19				1	1	2	1		4	1	2	6	2	4
All other causes.....															
PHILADELPHIA, PA. (TOTAL).															
All causes.....	3,956	468	167	138	260	1,033	233	159	138	1,563	378	297	711	530	477
Measles (0).....	47						1			1	1	1	6	15	23
Scarlet fever (7).....	8												2	4	2
Whooping cough (8).....	56								3	3	4	2	13	18	16
Diphtheria and croup (9).....	37								2	3		1	8	4	21
Influenza (10).....	44	1				1	1	3	1	5	2	1	11	14	11
Dysentery (14).....	4												2		2
Erysipelas (18).....	21				1	1	1	1	2	5	7	2	4	3	
Tetanus (24).....	2									2					
Tuberculosis of the lungs (28, 29).....	17			1	1	2				2	1	1	3	5	5
Tuberculous meningitis (30).....	25									1	1	3	6	5	9
Other forms of tuberculosis (31-35).....	6									1	1	1	2	1	2
Syphilis (37).....	60	8	1	1	7	17	6	2	3	28	9	4	10	7	7
Meningitis (61).....	30									1		3	10	9	7
Convulsions (71).....	27		2		1	3	1	2	1	7	2	1	7	7	3
Organic diseases of the heart (79).....	17					2	1	1	1	3	3	4	2	3	2
Acute bronchitis (89).....	87	1		1		2	7	5	3	17	6	8	22	18	16
Pneumonia (92).....	181	1	1	1	1	4		6	8	18	12	15	30	37	48
Bronchopneumonia (91).....	538	1	4	3	11	19	16	13	14	62	66	50	115	129	116
Diseases of the stomach (102, 103).....	44			1	1	2	2	2	1	7	6	7	12	7	5
Diarrhea and enteritis (104).....	969		1	2	14	17	26	36	30	109	148	122	294	165	131
Congenital malformations (150).....	348	.66	25	24	58	174	44	21	13	252	28	15	30	10	13
Premature birth (151a).....	664	283	90	59	59	491	74	30	29	624	23	6	7	3	4
Congenital debility, etc. (151b, 152b, 153).....	380	53	18	27	64	162	28	19	14	223	42	32	58	21	1
Injuries at birth (152a).....	126	49	19	14	26	108	13	3		124	1	1			
External causes (164-186).....	22	1	1			2			3	5	2	3	8	2	2
Unknown or ill-defined diseases (187-189).....	1														1
All other causes.....	215	4	4	4	16	28	10	11	12	61	14	13	49	43	35

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
PHILADELPHIA, PA. (WHITE).															
All causes.....	3,391	421	142	118	226	907	207	136	122	1,372	343	267	607	422	370
Measles (6).....	41						1			1	1	1	4	14	20
Scarlet fever (7).....	7												2	3	2
Whooping cough (8).....	45							3		3	4	2	10	15	11
Diphtheria and croup (9).....	36							1		3		1	8	4	20
Influenza (10).....	35	1				1	1	3		5	2	1	11	0	7
Dysentery (14).....	3														2
Erysipelas (18).....	19				1	1	1	1	2	5	7	1	3	3	
Tetanus (24).....	2									2					
Tuberculosis of the lungs (28, 29).....	11			1		1				1		1	2	3	4
Tuberculous meningitis (30).....	20									1	1	2	5	5	6
Other forms of tuberculosis (31-35).....	5									1		1	1	1	2
Syphilis (37).....	34	4	1	1	2	8	3	2	2	15	8	1	6	3	1
Meningitis (61).....	25											3	9	7	6
Convulsions (71).....	23		2		1	3	1	1	1	6	2	1	6	5	3
Organic diseases of the heart (79).....	16					1	1	1	1	3	3	4	2	2	2
Acute bronchitis (89).....	72	1		1		2	6	5	3	16	5	6	22	12	11
Pneumonia (92).....	128	1	1		1	3		4	8	15	9	15	26	23	35
Bronchopneumonia (91).....	413	1	4	2	11	18	15	8	12	53	58	42	85	90	87
Diseases of the stomach (102, 103).....	39					1	2	2	1	6	5	7	10	6	5
Diarrhea and enteritis (104).....	875		1	1	12	14	22	32	29	97	139	116	263	143	117
Congenital malformations (150).....	329	61	23	23	56	163	44	21	12	240	26	14	29	0	11
Premature birth (151a).....	579	253	74	47	52	426	65	23	24	543	19	6	7	3	1
Congenital debility, etc. (151b, 152b, 153).....	319	46	16	25	53	140	24	14	8	186	37	27	47	19	3
Injuries at birth (152a).....	119	48	16	13	26	103	11	3		117	1	1	1		1
External causes (164-186).....	19	1	1			2			3	5	2	2	7	2	1
Unknown or ill-defined diseases (187-189).....	1														
All other causes.....	176	4	3	3	11	21	8	8	12	49	14	12	41	35	24
PHILADELPHIA, PA. (COLORED).															
All causes.....	565	47	25	20	34	126	26	23	16	191	35	30	104	103	97
Measles (6).....	6												2	1	3
Scarlet fever (7).....	1													1	
Whooping cough (8).....	11												3	3	5
Diphtheria and croup (9).....	1														1
Influenza (10).....	9													5	4
Dysentery (14).....	1												1		4
Erysipelas (18).....	2											1	1		
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	6			1		1				1	1		1	2	1
Tuberculous meningitis (30).....	5											1	1		3
Other forms of tuberculosis (31-35).....	1											1	1		
Syphilis (37).....	26	4			5	9	3		1	13	1	3	4	4	1
Meningitis (61).....	5							1		1			1	2	1
Convulsions (71).....	4							1		1			1		
Organic diseases of the heart (79).....	1													1	
Acute bronchitis (89).....	15						1			1	1	2		6	7
Pneumonia (92).....	33		1			1		2		3	3	1	4	9	13
Bronchopneumonia (91).....	125		1			1	1	5	2	9	8	8	30	39	31
Diseases of the stomach (102, 103).....	5			1		1				1	1		2	1	
Diarrhea and enteritis (104).....	94			1	2	3	4	4	1	12	9	6	31	22	14
Congenital malformations (150).....	19	5	3	1	2	11			1	12	2	1	1	1	2
Premature birth (151a).....	85	30	16	12	7	65	9	2	5	81	4				
Congenital debility, etc. (151b, 152b, 153).....	61	7	2	2	11	22	4	5	6	37	5	5	11	2	1
Injuries at birth (152a).....	7	1	3	1		5	2			7					
External causes (164-186).....	3											1	1		1
Unknown or ill-defined diseases (187-189).....															
All other causes.....	39		1	1	5	7	2	3		12		1	8	7	11
PITTSBURGH, PA. (TOTAL).															
All causes.....	1,641	260	77	63	110	510	82	66	64	722	106	111	289	241	172
Measles (6).....	27	1			1	2				2		1	2	7	15
Scarlet fever (7).....															
Whooping cough (8).....	41							1		1	5	2	9	13	11
Diphtheria and croup (9).....	12											1	5	5	5
Influenza (10).....	30							1		1	2	4	7	11	5
Dysentery (14).....	2													1	
Erysipelas (18).....	6				1	1	1			2	2		1	1	
Tetanus (24).....	1		1			1				1					
Tuberculosis of the lungs (28, 29).....	7								1	1			2	3	1
Tuberculous meningitis (30).....	13												7	2	4
Other forms of tuberculosis (31-35).....	2											1	1		
Syphilis (37).....	44	6	2	1	4	13	3	4	2	22	7	4	6	3	2
Meningitis (61).....	12			1		1	1			2	1		6	1	2
Convulsions (71).....	7					1	1			4		1		2	
Organic diseases of the heart (79).....	5						1			1				1	2
Acute bronchitis (89).....	27							2		2	3	3	6	7	6
Pneumonia (92).....	75				1	1		2		5	5	6	29	16	14
Bronchopneumonia (91).....	206		3			5	6	6		25	11	22	50	60	33
Diseases of the stomach (102, 103).....	14					2				6	3	2	3		
Diarrhea and enteritis (104).....	376		1	3	4	8	7	9	12	36	32	42	123	83	50
Congenital malformations (150).....	145	26	16	9	25	76	15	10	12	113	10	4	8	7	3
Premature birth (151a).....	366	178	42	29	38	287	27	19	14	347	10	5	3	1	
Congenital debility, etc. (151b, 152b, 153).....	77	20	6	12	10	48	5	6	3	62	5	5	4	1	
Injuries at birth (152a).....	69	29	5	8	16	58	7	3	1	69					
External causes (164-186).....	14				1	1				1	2	2	2	1	6
Unknown or ill-defined diseases (187-189).....	1											1			
All other causes.....	62		1	1	3	5	7	5	2	19	6	2	15	9	8

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 536.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
PITTSBURGH, PA. (WHITE).															
All causes.....	1,508	245	74	58	105	482	75	60	60	677	95	98	266	213	154
Measles (0).....	26	1				1				1		1	2	7	15
Scarlet fever (7).....	36							1		1	5	2	7	12	9
Whooping cough (8).....	11												1	5	5
Diphtheria and croup (9).....	27							1		1	2	4	7	9	4
Influenza (10).....	6				1	1	1			2	2		1	1	
Dysentery (14).....	1					1				1					
Erysipelas (18).....	4		1							1					
Tetanus (24).....	13												2	1	1
Tuberculosis of the lungs (28, 29).....	2												7	2	4
Tuberculous meningitis (30).....	39	6	1	1	4	12	3	3	2	20	6	3	5	3	2
Other forms of tuberculosis (31-35).....	11				1	1	1	1		2	1		5	1	2
Syphilis (37).....	7				1	1			2	4		1		2	
Meningitis (61).....	5					1		1		1	1			1	2
Convulsions (71).....	23								2	2	3		4	7	4
Organic diseases of the heart (79).....	65				1	1		2	2	5	4	4	27	12	13
Acute bronchitis (80).....	183		3		2	5	6	6	8	25	10	18	46	54	30
Pneumonia (92).....	13				2	2	1	1	3	6	3		1	3	
Bronchopneumonia (91).....	347			3	3	7	6	9	12	34	23	39	118	82	46
Diseases of the stomach (102, 103).....	139	24	16	8	25	73	15	9	12	109	10	4	7	6	3
Diarrhea and enteritis (104).....	341	168	40	27	36	271	23	16	12	322	10	5	3	1	
Congenital malformations (150).....	66	17	6	10	9	42	4	5	2	53	3	5	4	1	
Premature birth (151a).....	68	29	5	8	16	58	6	3	1	68					
Congenital debility, etc. (151b, 152b, 153).....	13				1	1				1	1	2	2	1	6
Injuries at birth (152a).....	61		1	1	3	5	7	5	2	19	6	1	4	9	8
External causes (164-186).....															
Unknown or ill-defined diseases (187-189).....															
All other causes.....															
PITTSBURGH, PA. (COLORED).															
All causes.....	133	15	3	5	5	28	7	6	4	45	11	13	23	23	18
Measles (0).....	1				1	1				1					
Scarlet fever (7).....	5												2	1	2
Whooping cough (8).....	1											1			
Diphtheria and croup (9).....	3													2	1
Influenza (10).....	2										1			1	
Dysentery (14).....	1													1	
Erysipelas (18).....	3														
Tetanus (24).....	10														
Tuberculosis of the lungs (28, 29).....	23								1	1				2	
Tuberculous meningitis (30).....	1														
Other forms of tuberculosis (31-35).....	5		1			1		1		2	1	1	1	1	
Syphilis (37).....	1														
Meningitis (61).....	4												2		2
Convulsions (71).....	10										1	2	2	4	1
Organic diseases of the heart (79).....	23										1	4	4	6	8
Acute bronchitis (80).....	1				1	1	1			2	4	3	10	6	4
Pneumonia (92).....	29									4	4	3	1	1	
Bronchopneumonia (91).....	6	2		1	1	3		1		4			1	1	
Diseases of the stomach (102, 103).....	25	10	2	2	2	16	4	3	2	25	9	2			
Diarrhea and enteritis (104).....	11	3		2	1	6	1	1	1	9	2				
Congenital malformations (150).....	1									1					
Premature birth (151a).....	1														
Congenital debility, etc. (151b, 152b, 153).....	1														
Injuries at birth (152a).....	1														
External causes (164-186).....	1														
Unknown or ill-defined diseases (187-189).....	1														
All other causes.....															
READING, PA.															
All causes.....	256	39	14	9	26	88	24	8	8	128	22	18	41	24	23
Measles (0).....	6										2		2	1	1
Scarlet fever (7).....	1														1
Whooping cough (8).....	5														1
Diphtheria and croup (9).....	4										1			2	1
Influenza (10).....	1														
Dysentery (14).....	1														
Erysipelas (18).....	2														
Tetanus (24).....	1														
Tuberculosis of the lungs (28, 29).....	1													1	1
Tuberculous meningitis (30).....	1													1	
Other forms of tuberculosis (31-35).....	1														1
Syphilis (37).....	2				1	1				1	1				
Meningitis (61).....	2						1								
Convulsions (71).....	4		1		1					2				2	
Organic diseases of the heart (79).....	3			1	1	2				2					
Acute bronchitis (80).....	4														
Pneumonia (92).....	7						1			1			4	1	1
Bronchopneumonia (91).....	16				2	2	1			3			5	3	3
Diseases of the stomach (102, 103).....	1														
Diarrhea and enteritis (104).....	73				4	6	5	1	1	13	9	10	19	11	11
Congenital malformations (150).....	21	1	3	3	5	12	2	1	1	15	2	2	1	1	
Premature birth (151a).....	54	23	8	1	6	43	6	3	1	54					
Congenital debility, etc. (151b, 152b, 153).....	15	3			2	6	3	2		12	1		2		
Injuries at birth (152a).....	14	7	2		3	12	2			14					
External causes (164-186).....	6				1	2				3					2
Unknown or ill-defined diseases (187-189).....															
All other causes.....	14				1	1	3		2	6	3	1	3	1	

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
MEMPHIS, TENN. (WHITE).															
All causes.....	201	34	16	10	18	78	5	7	8	98	22	9	28	26	18
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	4											1		1	2
Diphtheria and croup (9).....															
Influenza (10).....	5										1			3	1
Dysentery (14).....															
Erysipelas (18).....	2							1	1	2					
Tetanus (24).....	1			1		1				1					
Tuberculosis of the lungs (28, 29).....															
Tuberculous meningitis (30).....	1														1
Other forms of tuberculosis (31-35).....	1														
Syphilis (37).....	15	1	1		3	5			1	6	1	2	1	3	
Meningitis (61).....	3												2	1	
Convulsions (71).....	1			1		1				1					
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	2												2		
Pneumonia (92).....	10												1	1	
Bronchopneumonia (91).....	2				1	1		1		2	1	1	6		
Diseases of the stomach (102, 103).....	2							1		1				1	
Diarrhea and enteritis (104).....	36				4		1		1	2	5	3	5	11	10
Congenital malformations (150).....	12	1	1	1	4	7			1	8			3	1	
Premature birth (151a).....	55	23	8	6	3	40	3	1	3	47	5	1	1		1
Congenital debility, etc. (151b, 152b, 153).....	12	4	1		1	6	1		1	8	3		1		
Injuries at birth (152a).....	10	3	2		4	9		1		10					
External causes (164-186).....	3			1		1				1		1			1
Unknown or ill-defined diseases (187-189).....	8	2	2		4	4		1		5	2			1	
All other causes.....	16		1	1	1	3		1		4	4		3	2	3
MEMPHIS, TENN. (COLORED).															
All causes.....	202	31	14	10	12	67	16	14	6	103	18	16	30	23	12
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	3											1		1	1
Diphtheria and croup (9).....	1													1	
Influenza (10).....	6													1	
Dysentery (14).....							1	1		2	1		2	1	
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	3											1	1	1	
Tuberculous meningitis (30).....	1													1	
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	9	1			1	2	2			4		2	1	1	1
Meningitis (61).....	3											1	1	1	
Convulsions (71).....	3												3		
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	1					2	2			4				1	1
Pneumonia (92).....	11			2										2	3
Bronchopneumonia (91).....	17			1		1	1	1		3	3		4	6	1
Diseases of the stomach (102, 103).....	2								1	1		1			
Diarrhea and enteritis (104).....	17			1		1		1	2	4			5	3	4
Congenital malformations (150).....	1									1					
Premature birth (151a).....	45	20	9	4	2	35	4	4		43	2				
Congenital debility, etc. (151b, 152b, 153).....	11	2	1	1	1	5	1		2	8	2		1		
Injuries at birth (152a).....	4	1	1	1	1	4				4					
External causes (164-186).....	7			1		1				1	1		3	1	1
Unknown or ill-defined diseases (187-189).....	39	6	3	1	3	13	3	4	1	21	7	5	3	1	2
All other causes.....	18				2	2	2	3		7	1	4	4	1	1
NASHVILLE, TENN. (TOTAL).															
All causes.....	294	45	11	7	14	77	12	15	9	113	24	37	48	46	26
Measles (6).....	2												1		1
Scarlet fever (7).....															
Whooping cough (8).....	22								1	1	1	8	4	4	4
Diphtheria and croup (9).....															
Influenza (10).....	18				1	1	1	1		3	1	6	4	3	1
Dysentery (14).....	3											1		2	
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....															
Tuberculous meningitis (30).....	2														2
Other forms of tuberculosis (31-35).....	1														
Syphilis (37).....	5							1		2		1	1	2	
Meningitis (61).....															
Convulsions (71).....	2			1		1				1				1	
Organic diseases of the heart (79).....	1									1					
Acute bronchitis (89).....	4								1	1		1			1
Pneumonia (92).....	14										1	4	3	5	1
Bronchopneumonia (91).....	27							1	1	2	2	4	7	7	5
Diseases of the stomach (102, 103).....	5								1	1	1	2		1	
Diarrhea and enteritis (104).....	42					3		3		3	3		12	14	7
Congenital malformations (150).....	9	1	1		1	3	2			5	1	2			
Premature birth (151a).....	49	29	5	1	6	41	2	2	2	47	1		1		
Congenital debility, etc. (151b, 152b, 153).....	56	8	3	2	5	18	3	5	2	28	11	5	9	1	2
Injuries at birth (152a).....	9	5	2	1	1	8		1		9					
External causes (164-186).....	3					1				1	1				1
Unknown or ill-defined diseases (187-189).....	10	2		2		4		1		5			2	3	
All other causes.....	10			1		1		1		3			3	3	1

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 536.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
NASHVILLE, TENN. (WHITE).															
All causes.....	199	34	10	3	12	59	9	8	5	81	20	27	32	23	16
Measles (6).....	2												1		1
Scarlet fever (7).....	1									1	1				
Whooping cough (8).....	14								1		1	6	3	1	2
Diphtheria and croup (9).....	9														
Influenza (10).....	2				1	1		1		2		2	3	2	
Dysentery (14).....	9											1		1	
Erysipelas (18).....	2														
Tetanus (24).....	1														
Tuberculosis of the lungs (28, 29).....	1														
Tuberculous meningitis (30).....	4								1	1		1		2	
Other forms of tuberculosis (31-35).....	1														
Syphilis (37).....	1									1					
Meningitis (61).....	1									1					
Convulsions (71).....	3				1	1				1					
Organic diseases of the heart (79).....	3						1			1					
Acute bronchitis (89).....	6								1	1					
Pneumonia (92).....	12											2	2	1	1
Bronchopneumonia (91).....	5											2	2	2	2
Diseases of the stomach (102, 103).....	28						1			1	1	2	2	1	2
Diarrhea and enteritis (104).....	9							2		2	3	3	3	1	5
Congenital malformations (150).....	41	1	1		1	3	2	1		5	1	2	1	1	
Premature birth (151a).....	46	24	5	2	2	13	2	4	1	39	1	5	1	1	
Congenital debility, etc. (151b, 152b, 153).....	6	5	2		4	6				20	10		8	1	2
Injuries at birth (152a).....	2	4								6					
External causes (164-186).....	3						1			1					
Unknown or ill-defined diseases (187-189).....	6												1	2	1
All other causes.....													3	2	1
NASHVILLE, TENN. (COLORED).															
All causes.....	95	11	1	4	2	18	3	7	4	32	4	10	16	23	10
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	8											2	1	3	2
Diphtheria and croup (9).....	9														
Influenza (10).....	1						1			1	1	4	1	1	1
Dysentery (14).....	1														
Erysipelas (18).....	1														
Tetanus (24).....	1														
Tuberculosis of the lungs (28, 29).....	1														
Tuberculous meningitis (30).....	1														
Other forms of tuberculosis (31-35).....	1												1		
Syphilis (37).....	1						1			1					
Meningitis (61).....	1														
Convulsions (71).....	1													1	
Organic diseases of the heart (79).....	1														
Acute bronchitis (89).....	8														
Pneumonia (92).....	15											2	2	3	3
Bronchopneumonia (91).....	16									2	1	2	5	3	3
Diseases of the stomach (102, 103).....	16							1		1			4	0	2
Diarrhea and enteritis (104).....	8														
Congenital malformations (150).....	10	5			1	6		1	1	8					
Premature birth (151a).....	10	3	1		1	5	1	1	1	3	1		1		
Congenital debility, etc. (151b, 152b, 153).....	3	1		1		2		1		3					
Injuries at birth (152a).....	1														
External causes (164-186).....	7	2				4		1		5			1	1	
Unknown or ill-defined diseases (187-189).....	4			1		1		1	1	3				1	
All other causes.....															
DALLAS, TEX. (TOTAL).															
All causes.....	294	51	18	12	15	96	16	6	14	132	36	26	53	25	22
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	3													1	1
Diphtheria and croup (9).....	2														
Influenza (10).....	14											2	6	4	2
Dysentery (14).....	10												5	1	2
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....															
Tuberculous meningitis (30).....	1														
Other forms of tuberculosis (31-35).....	6								1	1		2	1		
Syphilis (37).....	3													1	1
Meningitis (61).....	1														
Convulsions (71).....	4												2		
Organic diseases of the heart (79).....	1														
Acute bronchitis (89).....	10											1			
Pneumonia (92).....	10								2	2		3	2	2	1
Bronchopneumonia (91).....	11					1				1		2	5	1	1
Diseases of the stomach (102, 103).....	47				1	2				2		2	4	1	1
Diarrhea and enteritis (104).....	16					5		2		5		4	6	11	6
Congenital malformations (150).....	37	1	1		2	5		2		8		2	4	1	
Premature birth (151a).....	31	42	13		5	64	2	6	5	78	4	4	15	5	
Congenital debility, etc. (151b, 152b, 153).....	13	3	2		4	12	6	3	1	10	4	2	4	1	1
Injuries at birth (152a).....	5	5	2		4	12		1		13			4	1	2
External causes (164-186).....															
Unknown or ill-defined diseases (187-189).....	19						1		2	3	3	3	2	5	3

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
DALLAS, TEX. (WHITE).															
All causes.....	243	45	17	9	11	82	11	5	13	111	31	18	42	23	18
Measles (6).....															
Scarlet fever (7).....											2			1	
Whooping cough (8).....	3									1					1
Diphtheria and croup (9).....	2														2
Influenza (10).....	9												4	3	2
Dysentery (14).....	10										2		5	1	2
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (23, 29).....															1
Tuberculous meningitis (30).....	1														
Other forms of tuberculosis (31-35).....											2	1	1		
Syphilis (37).....	5								1	1	2	1	1		
Meningitis (61).....	2													1	1
Convulsions (71).....	1														1
Organic diseases of the heart (79).....	4										2		2		
Acute bronchitis (89).....	1														
Pneumonia (92).....	7								2	2	1	2	1		1
Bronchopneumonia (91).....	8			1		1			1	1	2	1	5		
Diseases of the stomach (102, 103).....	7				1	1			1	1	1	1	3	1	
Diarrhea and enteritis (104).....	34							2	1	3	3	5	10	10	3
Congenital malformations (150).....	15	1	1	1	2	5	1		1	7	2	1	5		
Premature birth (151a).....	76	37	13	4	4	58	4	2	5	69	3	3	1		
Congenital debility, etc. (151b, 152b, 153).....	23	2	1	2	4	5	5		1	11	4	2	4	1	1
Injuries at birth (152a).....	13	5	2	1	4	12		1		13					2
External causes (164-186).....	5										3				
Unknown or ill-defined diseases (187-189).....									2	3	3	2	1	5	3
All other causes.....	17						1		2	3	3	2	1	5	3
DALLAS, TEX. (COLORED).															
All causes.....	51	6	1	3	4	14	5	1	1	21	5	8	11	2	4
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....															
Diphtheria and croup (9).....															
Influenza (10).....	5											2	2	1	
Dysentery (14).....															
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (23, 29).....															
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	1											1	1		
Meningitis (61).....	1														
Convulsions (71).....															
Organic diseases of the heart (79).....															
Acute bronchitis (89).....															
Pneumonia (92).....	3										1	1	1		1
Bronchopneumonia (91).....	2										1	1	1		1
Diseases of the stomach (102, 103).....	4			1		1				2	1	1	1	1	3
Diarrhea and enteritis (104).....	13						1		1	1	1	1	5	1	
Congenital malformations (150).....	1									1					
Premature birth (151a).....	11	5		1		6	2	1		9	1	1			
Congenital debility, etc. (151b, 152b, 153).....	8	1	1	1	4	7	1			8					
Injuries at birth (152a).....															
External causes (164-186).....															
Unknown or ill-defined diseases (187-189).....															
All other causes.....	2											1	1		
HOUSTON, TEX. (TOTAL).															
All causes.....	234	39	8	9	30	86	15	11	15	127	20	13	30	24	20
Measles (6).....	1														1
Scarlet fever (7).....											1				1
Whooping cough (8).....	2														1
Diphtheria and croup (9).....	1														2
Influenza (10).....	10	1				1				1	2	1	2	2	
Dysentery (14).....															
Erysipelas (18).....	1								1	1					
Tetanus (24).....	4				4	4				4					
Tuberculosis of the lungs (23, 29).....	2	1				1				1				1	
Tuberculous meningitis (30).....	2										1				1
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	3				1	1			1	2		1			
Meningitis (61).....	2										1			1	
Convulsions (71).....	3				2	2				2			1		
Organic diseases of the heart (79).....	3											1		2	
Acute bronchitis (89).....	3														
Pneumonia (92).....	16				1	1		2	2	5	2		1	4	2
Bronchopneumonia (91).....	9								1	1	1		3	1	3
Diseases of the stomach (102, 103).....	4			1		1			1	1	1	1	1		
Diarrhea and enteritis (104).....	36				2	2	1	1	2	6	4		13	7	6
Congenital malformations (150).....	7	2		1	2	5	2			7					
Premature birth (151a).....	37	20	3	4	4	29	4	2		34	1	1		1	
Congenital debility, etc. (151b, 152b, 153).....	21	5	2	2	4	12	2		1	17		1	2		1
Injuries at birth (152a).....	8	2	2	1	2	7		1		8					
External causes (164-186).....	6	4				4				4			1	1	
Unknown or ill-defined diseases (187-189).....	35	2	1	1	7	11	5	2	5	23	3	5	2	2	2
All other causes.....	18	2			3	5	1	2	2	10	2	2	1	2	1

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
HOUSTON, TEX. (WHITE).															
All causes.....	178	34	8	8	22	72	10	7	11	100	16	11	21	18	12
Measles (6).....	1														1
Scarlet fever (7).....											1				1
Whooping cough (8).....	2														
Diphtheria and croup (9).....		1				1				1	1	1	1		1
Influenza (10).....	5														
Dysentery (14).....															
Erysipelas (18).....	1								1	1					
Tetanus (24).....	1				1	1				1					
Tuberculosis of the lungs (28, 29).....	1														
Tuberculous meningitis (30).....	2										1				1
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	2				1	1				2					
Meningitis (61).....	2										1				1
Convulsions (71).....	2				2	2				2					
Organic diseases of the heart (79).....	3														
Acute bronchitis (89).....	3										1	1		2	
Pneumonia (92).....	12								2	4	2		1	3	1
Bronchopneumonia (91).....	6								2	1				2	1
Diseases of the stomach (102, 103).....	3				1	1			1	1	1		1	1	2
Diarrhea and enteritis (104).....	3									1					
Congenital malformations (150).....	27				2	2			2	5	3		10	6	3
Premature birth (151a).....	7	2		1	2	2				7					
Congenital debility, etc. (151b, 152b, 153).....	35	19	3	4	1	27	4	1		32	1	1		1	
Injuries at birth (152a).....	19	5	2	1	4	12	2		1	15			2		1
External causes (164-186).....	6	1	2	1	2	6				6				1	
Unknown or ill-defined diseases (187-189).....	4	2				2				2				1	
All other causes.....	15	2	1		5	8	2	1	1	12	1	4	1	1	2
HOUSTON, TEX. (COLORED).															
All causes.....	56	5		1	8	14	5	4	4	27	4	2	9	6	8
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....															
Diphtheria and croup (9).....	1														
Influenza (10).....	5										1			2	1
Dysentery (14).....															
Erysipelas (18).....															
Tetanus (24).....	3				3	3				3					
Tuberculosis of the lungs (28, 29).....	1	1				1				1					
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	1											1			
Meningitis (61).....															
Convulsions (71).....	1												1		
Organic diseases of the heart (79).....															
Acute bronchitis (89).....															
Pneumonia (92).....	4				1	1				1				2	1
Bronchopneumonia (91).....	3														1
Diseases of the stomach (102, 103).....	1													1	
Diarrhea and enteritis (104).....	9						1			1	1		3	1	3
Congenital malformations (150).....															
Premature birth (151a).....	2	1			1	2				2					
Congenital debility, etc. (151b, 152b, 153).....	2							2		2					
Injuries at birth (152a).....	2	1				1		1		2					
External causes (164-186).....	2	2				2				2					
Unknown or ill-defined diseases (187-189).....	16			1	2	3	3	1	4	11	2	1	1	1	
All other causes.....	3				1	1	1			2					1
SAN ANTONIO, TEX.															
All causes.....	529	44	19	18	49	130	46	25	17	218	56	49	93	63	45
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	13										3		2		2
Diphtheria and croup (9).....	3										1		4		1
Influenza (10).....	12									1	1	3	3	2	4
Dysentery (14).....	9							1	1	2			2		3
Erysipelas (18).....	2									1					
Tetanus (24).....	17			2	8	10	6			16					
Tuberculosis of the lungs (28, 29).....	7						1	2		3		1	2		
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....	3														
Syphilis (37).....	8	1			2	3	1	1		4	1	1	2	1	1
Meningitis (61).....	6									1			1		3
Convulsions (71).....	1										1				
Organic diseases of the heart (79).....	1														
Acute bronchitis (89).....	8											2	2	2	2
Pneumonia (92).....	8									3		1	3	1	
Bronchopneumonia (91).....	31						2	2	2	8	5	2	7	3	6
Diseases of the stomach (102, 103).....	3														
Diarrhea and enteritis (104).....	211			1	6	7	5	9	9	30	24	29	64	44	20
Congenital malformations (150).....	22	3	5	1	4	13	1	1	3	18	4		1	1	
Premature birth (151a).....	111	35	12	11	24	82	21	3	1	107	2	4			
Congenital debility, etc. (151b, 152b, 153).....	19	3	1	2	3	9	4		1	14	3	2			
Injuries at birth (152a).....	5	2	1	1	3	5				5					
External causes (164-186).....	3											1		1	1
Unknown or ill-defined diseases (187-189).....	6										2		2	2	
All other causes.....	20				1	1	2	1		4	4	5	4	1	2

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

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TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
SALT LAKE CITY, UTAH.															
All causes.....	241	58	8	9	23	98	12	9	7	126	23	14	28	22	28
Measles (6).....															
Scarlet fever (7).....									1	1	2	1	1	3	
Whooping cough (8).....	8														
Diphtheria and croup (9).....															
Influenza (10).....	11											1	3	4	3
Dysentery (14).....	4													2	2
Erysipelas (18).....	2													1	1
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	3												1		2
Tuberculous meningitis (30).....															
Other forms of tuberculosis (31-35).....													1		
Syphilis (37).....	2	1				1				1			1		
Meningitis (61).....	3								1	1			2		
Convulsions (71).....	1				1	1				1					
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	4										1	1			2
Pneumonia (92).....	7								1	1	3			1	2
Bronchopneumonia (91).....	27						1	3	2	6	7	2	6	2	4
Diseases of the stomach (102, 103).....	1											1			
Diarrhea and enteritis (104).....	33				2	2	1	3		6	3	5	7	4	8
Congenital malformations (150).....	11	1	1	1	3	6				6	1		1	2	1
Premature birth (151a).....	70	45	5	4	8	62	5	1	1	69	1		1		
Congenital debility, etc. (151b, 152b, 153).....	14	1	1	4	2	8	3			11	2	1			
Injuries at birth (152a).....	13	8	1		3	12	1			13					
External causes (164-186).....	6				1	1			1	2	2	1	1	1	1
Unknown or ill-defined diseases (187-189).....	10	2			2	4				5	2		2	2	1
All other causes.....	11				1	1	1	1		3	1	1	3	2	1
NORFOLK, VA. (TOTAL).															
All causes.....	285	62	19	11	14	106	12	13	4	135	25	29	49	23	24
Measles (6).....	1												1		
Scarlet fever (7).....											1		1	1	1
Whooping cough (8).....	4														
Diphtheria and croup (9).....	1														
Influenza (10).....	15										3	4	2	6	
Dysentery (14).....	1														
Erysipelas (18).....															
Tetanus (24).....	1							1		1					
Tuberculosis of the lungs (28, 29).....	2												1	1	
Tuberculous meningitis (30).....	3												1		2
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	6	2	1			3				3		2	1		
Meningitis (61).....	1														1
Convulsions (71).....	1										1				
Organic diseases of the heart (79).....	1												1	1	
Acute bronchitis (89).....	9						1	2		1	1	3	3	1	1
Pneumonia (92).....	10						1			1	3	4	4	2	1
Bronchopneumonia (91).....	28				1	1	1	2	1	5	3	6	8	4	2
Diseases of the stomach (102, 103).....	3										1	1	1		
Diarrhea and enteritis (104).....	36				1	1	1			2	5	4	11	8	6
Congenital malformations (150).....	10	5		1	1	7	1			8	1	1			1
Premature birth (151a).....	88	43	13	5	9	70	4	6	2	82	4	2	4		
Congenital debility, etc. (151b, 152b, 153).....	26	6	4	3	3	13	1	1		15	4	2	4		1
Injuries at birth (152a).....	12	6	1	2	1	10	2			12	1				
External causes (164-186).....	7				1	1				1	1		3		2
Unknown or ill-defined diseases (187-189).....															
All other causes.....	19							1	1	2	5	3	4	4	1
NORFOLK, VA. (WHITE).															
All causes.....	126	42	14	7	5	68	6	5	1	80	10	13	12	2	9
Measles (6).....	1												1		
Scarlet fever (7).....											1				
Whooping cough (8).....	1														
Diphtheria and croup (9).....	1											1			
Influenza (10).....	1														1
Dysentery (14).....	1														
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....															
Tuberculous meningitis (30).....	2												1		1
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	2	1				1				1			1		
Meningitis (61).....	1														1
Convulsions (71).....															
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	1												1		
Pneumonia (92).....	3						1			1			1	1	
Bronchopneumonia (91).....	7							1		1		4	2		
Diseases of the stomach (102, 103).....	3										1	1	1		
Diarrhea and enteritis (104).....	11										4	2	1	1	3
Congenital malformations (150).....	8	3		1	1	5	1			6		1			1
Premature birth (151a).....	68	32	10	3	4	49	3	4	1	57	2	1	2		1
Congenital debility, etc. (151b, 152b, 153).....	12	1	3	1		5				5	2	2	2		1
Injuries at birth (152a).....	9	5	1	2		8	1			9					1
External causes (164-186).....	3										1		1		
Unknown or ill-defined diseases (187-189).....															
All other causes.....	2										1	1			

MORTALITY STATISTICS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.															
NORFOLK, VA. (COLORED).															
All causes.....	159	20	5	4	9	38	6	8	3	55	15	16	37	21	15
Measles (6).....															
Scarlet fever (7).....															
Whooping cough (8).....	3												1	1	1
Diphtheria and croup (9).....															
Influenza (10).....	14											3	4	2	5
Dysentery (14).....	1												1		
Erysipelas (18).....															
Tetanus (24).....	1									1					
Tuberculosis of the lungs (28, 29).....	2												1	1	
Tuberculous meningitis (30).....	1														1
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	4	1	1			2				2		2			
Meningitis (61).....															
Convulsions (71).....	1										1				
Organic diseases of the heart (79).....	1												1		
Acute bronchitis (89).....	8						1	2		3		1	2	1	1
Pneumonia (92).....	7											3	3	1	
Bronchopneumonia (91).....	21				1	1	1	1	1	4	3	2	6	4	2
Diseases of the stomach (102, 103).....															
Diarrhea and enteritis (104).....	25				1	1	1			2	1	2	10	7	3
Congenital malformations (150).....	2	2				2				2					
Premature birth (151a).....	30	11	3		5	21	1	2	1	25	4	1			
Congenital debility, etc. (151b, 152b, 153).....	14	5	1	2		8	1	1		10	2		2		
Injuries at birth (152a).....	3	1			1	2	1			3					
External causes (164-186).....	4				1	1				1			2		1
Unknown or ill-defined diseases (187-189).....															
All other causes.....	17						1	1		2	4	2	4	4	1
RICHMOND, VA. (TOTAL).															
All causes.....	479	78	23	14	28	143	24	9	15	191	41	28	86	70	63
Measles (6).....	2														2
Scarlet fever (7).....															
Whooping cough (8).....	24											3	6	4	11
Diphtheria and croup (9).....	1										1				
Influenza (10).....	3													1	2
Dysentery (14).....	1														1
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	1														1
Tuberculous meningitis (30).....	6										1		1	1	3
Other forms of tuberculosis (31-35).....	2													1	1
Syphilis (37).....	12			1		1	1			2	3	2	2	1	2
Meningitis (61).....	2													1	1
Convulsions (71).....	15		1	1		2		1		3	1		7	2	2
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	6										2		3		1
Pneumonia (92).....	11						1			1	2	1	4	1	2
Bronchopneumonia (91).....	64										7	3	16	23	15
Diseases of the stomach (102, 103).....	10								1	1	2	1	4	2	
Diarrhea and enteritis (104).....	54									2	4	4	18	18	8
Congenital malformations (150).....	29	5	2	4	5	16	3		2	21	2	3	2	2	1
Premature birth (151a).....	100	51	12	3	10	76	11	3	3	93	3	2	1	1	
Congenital debility, etc. (151b, 152b, 153).....	72	15	5	3	6	29	6	4	5	44	7	5	10	3	3
Injuries at birth (152a).....	15	7	3	1	4	15				15					
External causes (164-186).....	4				2	2				2			1	1	
Unknown or ill-defined diseases (187-189).....	10						1			1	4	1	3		1
All other causes.....	35			1	1	2	1	1	2	6	2	3	8	8	8
RICHMOND, VA. (WHITE).															
All causes.....	228	56	16	8	17	97	9	4	4	114	15	15	29	23	27
Measles (6).....	1														1
Scarlet fever (7).....															
Whooping cough (8).....	5											2	1	1	1
Diphtheria and croup (9).....	1										1				
Influenza (10).....															
Dysentery (14).....	1														1
Erysipelas (18).....															
Tetanus (24).....															
Tuberculosis of the lungs (28, 29).....	1														1
Tuberculous meningitis (30).....	5												1	1	3
Other forms of tuberculosis (31-35).....															
Syphilis (37).....	4									1	1	1			1
Meningitis (61).....	1													1	
Convulsions (71).....	3									1	1		1		
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	3										2				1
Pneumonia (92).....	3											1			2
Bronchopneumonia (91).....	11										1		1	6	3
Diseases of the stomach (102, 103).....	9								1	1		1	4	1	
Diarrhea and enteritis (104).....	26									1	1	2	8	9	6
Congenital malformations (150).....	27	5	2	4	4	15	2		2	19	2	3	2	2	1
Premature birth (151a).....	69	40	9	2	6	57	5	1		63	2	2	1	1	
Congenital debility, etc. (151b, 152b, 153).....	29	7	3	3	3	13		2	1	16	1	2	6	1	3
Injuries at birth (152a).....	10	4	2	1	3	10				10					
External causes (164-186).....	1													1	
Unknown or ill-defined diseases (187-189).....															
All other causes.....	18			1	1	2	1			3	1	1	4	6	4

DEATHS OF INFANTS, BY DAYS, WEEKS, AND MONTHS.

TABLE 11.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA (EXCLUSIVE OF HAWAII), REGISTRATION STATES, AND REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920—Continued.

[See note at head of this table, p. 586.]

AREA AND CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
		REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—Continued.													
RICHMOND, VA. (COLORED).															
All causes.....	251	22	7	6	11	46	15	5	11	77	26	13	57	42	36
Measles (6).....	1													1	
Scarlet fever (7).....	19											1	5	3	10
Whooping cough (8).....	3													1	2
Diphtheria and croup (9).....	3														
Influenza (10).....	1														
Dysentery (14).....	1														
Erysipelas (18).....	1														
Tetanus (24).....	1														
Tuberculosis of the lungs (28, 29).....	1										1				
Tuberculous meningitis (30).....	2													1	1
Other forms of tuberculosis (31-35).....	3													1	1
Syphilis (37).....	1									1	2	1	2	1	1
Meningitis (61).....	12		1	1		2				2			6	2	2
Convulsions (71).....	3												3		
Organic diseases of the heart (79).....	3												4	1	
Acute bronchitis (89).....	3									1	2		4	1	
Pneumonia (92).....	8					1					2		4	1	
Bronchopneumonia (91).....	53										6		15	17	12
Diseases of the stomach (102, 103).....	1														
Diarrhea and enteritis (104).....	28									2	3	2	10	9	2
Congenital malformations (150).....	2				1	1	1		2	2					
Premature birth (151a).....	31	11	3	1	4	19	6		3	30	1		4	2	
Congenital debility, etc. (151b, 152b, 153).....	43	8	2	3	3	16	6	2	4	28	6	3	4		
Injuries at birth (152a).....	5	3	1		2	5			4	5			1		
External causes (164-186).....	3					2				2			1		
Unknown or ill-defined diseases (187-189).....	10						1			1	4	1	3		1
All other causes.....	17							1	2	3	1	2	4	3	4
SEATTLE, WASH.															
All causes.....	349	83	26	22	39	170	19	14	14	217	28	16	38	27	23
Measles (6).....	1													1	
Scarlet fever (7).....	1													1	
Whooping cough (8).....	12												2	5	5
Diphtheria and croup (9).....	3														
Influenza (10).....	3							1		1	1				1
Dysentery (14).....	1														
Erysipelas (18).....	3									1	1		1		
Tetanus (24).....	1					1				1					
Tuberculosis of the lungs (28, 29).....	1														
Tuberculous meningitis (30).....	9												3		6
Other forms of tuberculosis (31-35).....	4									1			1	1	
Syphilis (37).....	3												2	1	
Meningitis (61).....	2									2			1		
Convulsions (71).....	4					1				1	1		1		
Organic diseases of the heart (79).....	2												1		
Acute bronchitis (89).....	11					2				3	2		4	1	
Pneumonia (92).....	42	1				2		1		8	6		13	4	9
Bronchopneumonia (91).....	3					2		2	3	1	6		1	1	
Diseases of the stomach (102, 103).....	3									5			1	1	
Diarrhea and enteritis (104).....	23									8	6	3	5	4	
Congenital malformations (150).....	41	0	3	4	8	24	7	2	2	33	1	2	5	4	
Premature birth (151a).....	108	53	14	12	15	94	5	2	4	105	2		1		
Congenital debility, etc. (151b, 152b, 153).....	19	2	3	3	5	10	2	2	1	15	3			1	
Injuries at birth (152a).....	25	16	3	2	3	24	1			25					
External causes (164-186).....	2	1				1				1			1		
Unknown or ill-defined diseases (187-189).....	8					2				3	3		1		
All other causes.....	21	1	2		3	6	1	2	2	11	2		1	4	1
SPOKANE, WASH.															
All causes.....	174	33	7	9	19	68	14	6	7	95	13	9	21	20	16
Measles (6).....	3								1	1				2	
Scarlet fever (7).....	14														
Whooping cough (8).....	6												1	2	2
Diphtheria and croup (9).....	7														
Influenza (10).....	7												1		4
Dysentery (14).....	1														
Erysipelas (18).....	1														
Tetanus (24).....	1														
Tuberculosis of the lungs (28, 29).....	1														
Tuberculous meningitis (30).....	1														
Other forms of tuberculosis (31-35).....	4														
Syphilis (37).....	1									1					
Meningitis (61).....	4					1	1		1	3			1		
Convulsions (71).....	1														
Organic diseases of the heart (79).....	2												1		
Acute bronchitis (89).....	11		1	1	2	4		1		5			1	2	2
Pneumonia (92).....	24					3		2	1	7			3	4	4
Bronchopneumonia (91).....	14					1					6				
Diseases of the stomach (102, 103).....	14														
Diarrhea and enteritis (104).....	14	2	1		3	6	1	2	1	8	2		2		2
Congenital malformations (150).....	46	27	3	2	7	39	4	2		45			1		
Premature birth (151a).....	11	2	2	1	1	6	2			8			1		
Congenital debility, etc. (151b, 152b, 153).....	6	1		2	1	4	1			5	1				
Injuries at birth (152a).....	2												1		1
External causes (164-186).....	1	1				1				1					
Unknown or ill-defined diseases (187-189).....	21			1	2	3	1		1	5	4	1	7	3	1

SUPPLEMENT

—
HAWAII

(647)

HAWAII.

In Hawaii the number of deaths from all causes, including deaths of soldiers, sailors, and marines, during the year 1920 is 4,600 and the population as estimated by the Bureau of the Census is 259,208, making the death rate 17.7 per 1,000 population in 1920 as against a rate of 15.3 in 1919. The populations used in computing these rates are estimated by the arithmetical method, based on the Federal censuses of 1910 and 1920. The deaths are tabulated by sex, age, race, cause of death, and month of death.

The causes showing the highest rates per 100,000 population in 1920 are influenza 334.1, pneumonia (all forms) 240.3, tuberculosis (all forms) 204.8, diarrhea and enteritis (under 2 years) 147.4, and violent deaths (suicide excepted) 91; these causes together constitute 57.3 per cent of the total deaths.

Considering the deaths by age periods, the largest number occurred under 5 years and between 20 and 50 years of age; in the first group the deaths represent 34.1 per cent and in the second group 36.6 per cent of the total deaths. Of the 1,489 deaths from influenza and pneumonia (all forms), 482, or about one-third, occurred under 5 years and 696 between 20 and 50 years of age. Considering these deaths by months, 311 occurred in February and 602 in March.

The figures for influenza and pneumonia (all forms) clearly show that the influenza epidemic of 1920 was more fatal than the pandemic of 1918 and 1919, the mortality rate from these causes in 1920 being 574.4 per 100,000 population as against 315.1 in 1919 and 258.1 in 1918. This increase in influenza and pneumonia more than accounts for the total increase in the mortality of 1920 over that of 1919.

TABLE 1.—POPULATION OF THE TERRITORY OF HAWAII, 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	37,337
Hawaiian.....	23,723	789	8,459	5,408	2,276	399	1,723	4,664
Part Hawaiian.....	18,027	830	9,072	2,841	1,387	118	1,106	2,671
Caucasian-Hawaiian.....	11,072	488	5,970	1,540	853	85	634	1,552
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	4,649
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	24,222	23,032	19,945	24	14,552	17,320
Korean.....	4,950	93	1,319	1,188	1,045	13	642	650
Filipino.....	21,031	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 IN THE TERRITORY OF HAWAII, BY RACE: 1920.

RACE.	DEATHS 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 population. ¹							
Total.....	4,600	17.7	278	1,777	767	565	49	532	632
Hawaiian.....	1,057	44.8	45	402	245	80	40	75	170
Part Hawaiian.....	258	14.1	10	154	24	15	3	25	27
Caucasian-Hawaiian.....	217	19.4	8	128	20	13	3	24	21
Asiatic-Hawaiian.....	41	5.8	2	26	4	2		1	6
Caucasian.....	752	13.6	37	363	103	80	3	74	92
Portuguese.....	393	14.4	19	167	63	33	2	46	63
Porto Rican.....	103	18.3	8	22	26	17	1	13	11
Other Caucasian.....	256	11.4	10	174	14	30		10	14
Chinese.....	400	16.9	19	229	27	34	2	32	67
Japanese.....	1,647	14.9	144	488	273	243		244	245
Korean.....	85	17.1	5	28	19	15		10	8
Filipino.....	401	18.2	18	113	71	93	1	72	33
All others.....									

¹ Estimated population, July 1, 1920.

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE TERRITORY OF HAWAII, BY RACE AND CAUSE OF DEATH: 1920.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	RACE.											
			Part Hawaiian.			Caucasian.				Chi-nese.	Japa-nese.	Ko-rean.	Phi-pino.	
			Ha-waian.	Total.	Cauca-sian-Ha-waian.	Asiatic-Ha-waian.	Total.	Portu-guese.	Porto Rican.					Other Cauca-sian.
	All causes.....	4,600	1,057	258	217	41	752	393	103	256	400	1,647	85	401
	I.—General diseases.....	1,907	490	92	79	13	248	137	38	73	171	726	40	140
1	Typhoid fever.....	39	11	3	2	1	2	1	1	1	6	16		1
2	Measles.....	53	2	1		1	8	6	1	1	3	41		3
3	Whooping cough.....	4	2								1	1		
4	Diphtheria and croup.....	17	2	3	3		3	2		1	4	3	1	1
10	Influenza.....	866	199	36	33	3	115	70	19	26	69	376	16	55
14	Dysentery.....	18	9	2	1	1	3	3			2	1	1	1
15	Plague.....	4	3								1	1		
17	Leprosy.....	55	43	3	3		4	2	1	1	3	1		1
18	Erysipelas.....	10	1								9			
19	Other epidemic diseases.....	1					1			1				
20	Purulent infection and septicemia.....	5	1				4	2		2				
21	Tetanus.....	13		2	2		3	2		1	1	6		1
22	Pellagra.....	1					1			1				
27	Beriberi.....	53					1		1		2	37		13
	Tuberculosis (total).....	531	166	33	26	7	50	27	7	16	58	155	18	51
28	Tuberculosis of the lungs.....	469	146	27	23	4	43	24	7	12	55	133	16	49
29	Acute miliary tuberculosis.....	7	4	1	1							1		1
30	Tuberculous meningitis.....	18	1	3	1	2	5	2		3		8	1	
31	Abdominal tuberculosis.....	22	11	1	1	1	1				10	3		1
32	Pott's disease.....	10		1			1			1	3	3	1	1
34	Tuberculosis of other organs.....	5	4				1	1						
37	Syphilis.....	30	9	1	1		8	1	3	4		8	1	3
38	Gonococcus infection.....	3										1		2
	Cancer and other malignant tumors (total).....	150	34	3	3		31	16	4	11	18	57	3	4
30	Of the buccal cavity.....	7	2								3	2		
40	Of the stomach, liver.....	91	17	2	2		18	10	4	4	12	36	3	3
41	Of the peritoneum, intestines, rectum.....	9	2	1	1		2	5	3	2	2	1		1
42	Of the female genital organs.....	23	7				5	2		2		11		
43	Of the breast.....	6	3				2	1		1				
44	Of the skin.....	2					2	2						
45	Of other organs or of organs not specified.....	12	3				2			2		7		
40	Other tumors (tumors of the female genital organs excepted).....	1	1											
47	Acute articular rheumatism.....	4	1									2		1
49	Scurvy.....	1		1	1									
50	Diabetes.....	17	1	4	4		7	1		6	2	2		1
51	Exophthalmic goiter.....	1					1			1				
52	Addison's disease.....	1	1				2							
53	Leukemia.....	4	1				2	1	1	1	1	2		1
51	Anemia, chlorosis.....	3					1	1				2		
55	Other general diseases.....	3					1	1				2		
56	Alcoholism (acute or chronic).....	8	2				1	1				4		1
57	Chronic lead poisoning.....	1									1			
59	Other chronic poisonings.....	2	1								1			
	II.—Diseases of the nervous system and of the organs of special sense.....	212	55	15	15		52	24	6	22	19	60	3	8
60	Encephalitis.....	2					1			1		1		
61	Meningitis (total).....	27	1	2	2		5	2	1	2	4	13	1	1
	Simple meningitis.....	16	1	1	1		3	2		1	3	8		
	Cerebrospinal meningitis (undefined).....	3									1	1	1	
	Cerebrospinal fever.....	8		1	1		2		1	1	4	4		1
62	Locomotor ataxia.....	6					4			4	1			1
63	Other diseases of the spinal cord (total).....	5	2				2		1	1		1		
	Other diseases of the spinal cord.....	5	2				2		1	1		1		
64	Cerebral hemorrhage, apoplexy.....	139	46	10	10		33	20	2	11	10	35	2	3
66	Paralysis without specified cause.....	3	2								1			
67	General paralysis of the insane.....	6	1				1	1			1	2		1
68	Other forms of mental alienation.....	8	3				2			2		3		
69	Epilepsy.....	2					1		1			1		
70	Convulsions (nonpuerperal).....	1									1			
71	Convulsions of infants.....	3		1	1		1		1					1
74	Other diseases of the nervous system.....	1					1							
75	Diseases of the eyes and their annexa.....	1									1			
76	Diseases of the ears.....	8		2	2		1			1		4		1

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TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE TERRITORY OF HAWAII, BY RACE AND CAUSE OF DEATH: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	RACE.											
			Part Hawaiian.			Caucasian.			Chi- nese.	Japa- nese.	Ko- rean.	Phi- lino.		
			Ha- waiian.	Total.	Cauca- sian- Ha- waiian.	Asiatic- Ha- waiian.	Total.	Portu- guese.					Porto Rican.	Other Caucasian.
	III.—Diseases of the circulatory system.....	282	83	4	3	1	53	27	3	23	45	67	2	8
78	Acute endocarditis.....	18	3				1	1			1	12		1
79	Organic diseases of the heart.....	200	58	4	3	1	49	26	3	20	33	47	2	7
80	Angina pectoris.....	5					2			2		3		
81	Diseases of the arteries, atheroma, aneurism, etc.....	35	22				1			1	9	3		
82	Embolism and thrombosis.....	3					1				1	2		
84	Diseases of the lymphatic system, (lymphangitis, etc.).....	1									1			
	IV.—Diseases of the respiratory system.....	709	187	50	39	11	91	55	12	24	51	213	7	110
87	Diseases of the larynx.....	3					1	1				2		
89	Acute bronchitis.....	53	8				6	5		1	6	26	1	6
90	Chronic bronchitis.....	15	2	2	2		1			5	3	3	1	1
91	Bronchopneumonia.....	312	83	27	20	7	45	26	9	10	13	94	3	47
92	Pneumonia (total).....	311	87	21	17	4	37	23	3	11	26	83	2	55
	Lobar pneumonia.....	306	87	20	16	4	36	22	3	11	26	81	2	54
	Pneumonia (undefined).....	5		1	1		1	1				2		1
93	Pleurisy.....	8	3				1			1		3		1
94	Pulmonary congestion, pulmonary apoplexy.....	1									1			
95	Gangrene of the lung.....	1	1											
96	Asthma.....	2	2											
97	Pulmonary emphysema.....	1										1		
98	Other diseases of the respiratory system (tuberculosis excepted).....	2	1									1		
	V.—Diseases of the digestive system.....	597	97	47	40	7	112	60	12	40	26	231	10	74
99	Diseases of the mouth and annexa.....	1										1		
100	Diseases of the pharynx.....	3	1				1			1		1		
102	Ulcer of the stomach.....	10	3				3			1		4		
103	Other diseases of the stomach (cancer excepted).....	15	1	2	2		6	2		4	1	2	1	2
104	Diarrhea and enteritis (under 2 years).....	382	66	37	32	5	65	40	11	14	11	140	4	59
105	Diarrhea and enteritis (2 years and over).....	58	8	1		1	7	5		2	6	31	1	4
108	Appendicitis and typhitis.....	35	3	3	3		6	3		3	2	18	1	2
109	Hernia, intestinal obstruction (total).....	34	6	1		1	13		1	12		12		2
	Hernia.....	11	3				5		1	4		3		
	Intestinal obstruction.....	23	3	1		1	8			8		9		2
110	Other diseases of the intestines.....	5					2	1		1	2	1		
111	Acute yellow atrophy of the liver.....	2										1	1	
112	Hydatid tumor of the liver.....	1					3					1		
113	Cirrhosis of the liver.....	21	6	2	2		3			1	3	5	1	1
114	Biliary calculi.....	6	1				2	1				3		
115	Other diseases of the liver.....	16	2				4	4			1	5	1	3
117	Simple peritonitis (nonpuerperal).....	4		1	1							2		1
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	4										4		
	VI.—Nonvenereal diseases of the genito-urinary system and annexa.....	194	42	9	7	2	44	20	7	17	35	55	1	8
119	Acute nephritis.....	17	3	1	1		3		2	1	1	6		3
120	Bright's disease.....	159	35	6	4	2	37	18	5	14	34	43	1	8
122	Other diseases of the kidneys and annexa.....	4	1									2		1
123	Calculi of the urinary passages.....	2					1	1						1
126	Diseases of the prostate.....	1					1			1				
127	Nonvenereal diseases of the male genital organs.....	1		1	1									
129	Uterine tumor (noncancerous).....	3	1									2		
130	Other diseases of the uterus.....	1	1											
131	Cysts and other tumors of the ovary.....	2	1				1			1				
132	Salpingitis and other diseases of the female genital organs.....	4		1	1		1	1				2		
	VII.—The puerperal state.....	87	14	6	6		14	8	2	4	7	45		1
134	Accidents of pregnancy.....	24	4	1	1		3		1		3	13		
135	Puerperal hemorrhage.....	13	3	1	1		3	3			3	3		
136	Other accidents of labor.....	8	1	1	1		1	1				5		
137	Puerperal septicemia.....	25	4	3	3		4	1		3	1	13		
138	Puerperal albuminuria and convulsions.....	17	2				3	1	1	1		11		1

TABLE 6.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE TERRITORY OF HAWAII, BY RACE AND CAUSE OF DEATH: 1920—Continued.

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	RACE.											
			Hawaiian.	Part Hawaiian.			Caucasian.			Chinese.	Japanese.	Korean.	Filipino.	
				Total.	Caucasian-Hawaiian.	Asiatic-Hawaiian.	Total.	Portuguese.	Porto Rican.					Other Caucasian.
	VIII.—Diseases of the skin and of the cellular tissue.....	24	6	2	2	4	1	2	1	3	4	5		
142	Gangrene.....	3	1			1		1				1		
143	Furuncle.....	9		1	1	2		1	1	2		2		
144	Acute abscess.....	7	3			1	1			1	1	1		
145	Other diseases of the skin and annexa.....	5	2	1	1						1	1		
	IX.—Diseases of the bones and of the organs of locomotion.....	9	3			2	1	1			4			
146	Diseases of the bones (tuberculosis excepted).....	7	3			2	1	1			2			
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	1									1			
149	Other diseases of the organs of locomotion.....	1									1			
	X.—Malformations.....	35	4	4	4	9	6	2	1	4	12	2		
150	Congenital malformations (total).....	35	4	4	4	9	6	2	1	4	12	2		
	Hydrocephalus.....	5	1			1		1		1	2			
	Congenital malformations of the heart.....	15	2	2	2	6	4	1	1	2	1	2		
	Other congenital malformations.....	15	1	2	2	2	2			1	9			
	XI.—Early infancy.....	251	39	19	15	44	23	11	10	18	107	19		
151	Congenital debility, icterus, and sclerama (total).....	198	29	18	14	4	30	16	9	5	17	84	4	16
	Premature birth.....	156	18	17	14	3	24	12	8	4	17	86	4	10
	Congenital debility, "atrophy," "marasmus," etc.....	42	11	1	1	6	4	1	1		18		6	
152	Other causes peculiar to early infancy (total).....	51	10	1	1	14	7	2	5	1	23	1	1	
	Injuries at birth.....	20	4			10	6	2	2		6			
	Other causes peculiar to early infancy.....	31	6	1	1	4	1		3	1	17	1	1	
153	Lack of care.....	2											2	
	XII.—Old age.....	15	7			7	4		3	1				
154	Senility.....	15	7			7	4		3	1				
	XIII.—External causes.....	289	28	10	7	3	70	26	7	37	20	120	16	25
	Suicide (total).....	53	1	1	1	10		1	9	3	29	4	5	
155	By poison.....	13									9	3	1	
156	By hanging or strangulation.....	13	1							2	9		1	
157	By drowning.....	4									3	1		
158	By firearms.....	12		1	1	10		1	9		1			
159	By cutting or piercing instruments.....	10								1	6		3	
160	Other suicides.....	1									1			
161	Accidental or undefined (total).....	219	26	9	6	3	57	25	5	27	17	84	11	15
164	Poisoning by food.....	5	2	2	1	1	1	1						
165	Other acute poisonings.....	16	5				1	1			2	5	2	1
166	Conflagration.....	3					1			1	1	1		
167	Burns (conflagration excepted).....	11	2			3	1	1	1		4	1	1	
168	Absorption of deleterious gases (conflagration excepted).....	5	1	1		1					2	1		
169	Accidental drowning.....	40	5	2	2		11	4	1	6	2	16	2	2
170	Traumatism by firearms.....	3					2			2		1		
171	Traumatism by fall.....	30	4	1	1	9	2	1	6	2	10	1	3	
172	Traumatism by machines.....	11				1	1			1	7		2	
173	Traumatism by other crushing (total).....	72	4	2	2	22	12	2	8	6	30	3	5	
	Railroad accidents and injuries.....	21	1	1	1	8	6		2	2	7	1	1	
	Street-car accidents and injuries.....	1				1			1					
	Automobile accidents and injuries.....	40	2			9	2	2	5	3	21	1	4	
	Injuries by other vehicles.....	8		1	1	4	4			1	2			
	Landslide, other crushing.....	2	1									1		
174	Injuries by animals.....	7				1					4	1	1	
181	Electricity (lightning excepted).....	3	1			1					1			
186	Other external violence.....	13	2	1	1	4	3		1	3	3			
	Homicide (total).....	17	1			3	1	1	1		7	1	5	
182	By firearms.....	3				2		1	1		1			
183	By cutting or piercing instruments.....	9	1			1					3		5	
184	By other means.....	5				1	1				3	1		
	XIV.—Ill-defined diseases.....	9	2			2	1		1		3	1	1	
189	Not specified or ill-defined (total).....	9	2			2	1		1		3	1	1	
	Ill-defined.....	4				1	1				2		1	
	Not specified or unknown.....	5	2			1			1		1			

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TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE TERRITORY OF HAWAII,

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—										
			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.
	II.—Diseases of the nervous system and of the organs of special sense.....	212	15	7	2	3		27	7		2	5	2
	Males.....	139	9	1	1	3		14	4		1	4	2
	Females.....	73	6	6	1			13	3		1	1	
60	Encephalitis.....	2											
61	Meningitis (total).....	18	8	1	1	2		12	2				1
	Simple meningitis.....	9	2	3	1			6	2				
	Cerebrospinal meningitis (undefined).....	11	6	1	1	1		9	1				
	Cerebrospinal fever.....	5		2	1			3	1				
62	Locomotor ataxia.....	1											
63	Other diseases of the spinal cord (total).....	2	1					1	1				1
	Other diseases of the spinal cord.....	6	1	1		1		2					
64	Cerebral hemorrhage, apoplexy.....	2											
66	Paralysis without specified cause.....	2	1	1				2					
67	General paralysis of the insane.....	1											
68	Other forms of mental alienation.....	6											
69	Epilepsy.....	3											
70	Convulsions (nonpuerperal).....	5											
71	Convulsions of infants.....	1											1
74	Other diseases of the nervous system.....	1											
75	Diseases of the eyes and their annexa.....	1											
76	Diseases of the ears.....	3				1		1	1		1		
	.....	5	1	2				3	1				
	III.—Diseases of the circulatory system.....	262	1	1		1	3	8	3	3	4	4	9
	Males.....	174	1		1		2	4		2	2	2	2
	Females.....	88		1	1	1	1	4	3	1	2	2	7
78	Acute endocarditis.....	15	1				1	2					
79	Organic diseases of the heart.....	3				1	1	2					
80	Angina pectoris.....	127			1			1		2	2	2	2
81	Diseases of the arteries, atheroma, aneurism, etc.....	73			1			1	3	1	2	2	6
82	Embolism and thrombosis.....	2					1	1					1
84	Diseases of the lymphatic system (lymphangitis, etc.).....	1		1				1					
	IV.—Diseases of the respiratory system.....	709	246	66	24	9	15	360	22	10	13	42	50
	Males.....	395	128	37	14	2	5	186	7	3	5	29	22
	Females.....	314	118	29	10	7	10	174	15	7	8	14	23
87	Diseases of the larynx.....	1	1					1					
89	Acute bronchitis.....	2						2					
90	Chronic bronchitis.....	27	22	2			1	25					
91	Bronchopneumonia.....	26	21	2			1	24	1				
92	Pneumonia (total).....	13	2					2					
	Lobar pneumonia.....	2		1				1					
	Pneumonia (undefined).....	168	86	26	12	2	3	129	4	2	1	2	
	.....	144	76	19	7	5	5	112	9	1		4	7
	.....	177	16	9	2		1	28	3	1	4	28	21
	.....	134	17	7	3	1	4	32	3	5	8	10	21
	.....	175	16	9	2		1	28	3	3	4	25	21
	.....	181	15	7	3		4	29	3	5	8	10	21
	.....	2						2				1	
	.....	3	2			1		3					
93	Pleurisy.....	3	1					1					1
94	Pulmonary congestion, pulmonary apoplexy.....	5	2			1		3	2				
95	Gangrene of the lung.....	1											
96	Asthma.....	2								1			
97	Pulmonary emphysema.....	1											
98	Other diseases of the respiratory system (tuberculosis excepted).....	2											
	V.—Diseases of the digestive system.....	597	341	65	23	13	9	451	12	3	9	8	18
	Males.....	358	197	42	11	5	4	259	6	2	3	6	12
	Females.....	239	144	23	12	8	5	192	6	1	6	2	6
99	Diseases of the mouth and annexa.....	1									1		
100	Diseases of the pharynx.....	3	1	1				2					
102	Ulcer of the stomach.....	8										1	
103	Other diseases of the stomach (cancer excepted).....	13	6	1		1		8	1				
104	Diarrhea and enteritis (under 2 years).....	2	1					1					
	.....	221	182	39				221					
	.....	161	139	22				161					

TABLE 7.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE TERRITORY OF HAWAII,

Detailed Int. List No.	CAUSE OF DEATH.	All deaths.	DEATHS AT AGE OF—										
			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.
V.—Diseases of the digestive system—Con.													
105	Diarrhea and enteritis (2 years and over).....	M. 24 F. 34			11	3	2	16	2		1		
108	Appendicitis and typhlitis.....	M. 28 F. 12			1				2	1	2	6	
109	Hernia, intestinal obstruction (total).....	M. 26 F. 8	6	1	1	1	1	8	3	1	2	3	
	Hernia.....	M. 9 F. 2	1					2	1			1	
	Intestinal obstruction.....	M. 17 F. 6	3	1		1		5			1	3	
110	Other diseases of the intestines.....	M. 1 F. 4	1		1			2					
111	Acute yellow atrophy of the liver.....	F. 2		1				1					
112	Hydatid tumor of the liver.....	F. 1									1		
113	Cirrhosis of the liver.....	M. 17 F. 4											
114	Biliary calculi.....	M. 5 F. 1		1				1					
115	Other diseases of the liver.....	M. 14 F. 2	1				1	2		1	1	3	
117	Simple peritonitis (nonpuerperal).....	M. 2 F. 2							1				
118	Other diseases of the digestive system (cancer and tuberculosis excepted).....	M. 1 F. 3				1	1	1	1				
VI.—Nonvenereal diseases of the genito-urinary system and annexa.....													
	Males.....	194	6		3	5	1	15	4		6	3	
	Females.....	119	2		2	4	1	9	2		2	2	
119	Acute nephritis.....	M. 10 F. 7		3		2		2	1		1	1	
120	Bright's disease.....	M. 103 F. 56			1	4	1	5	1		1	4	
122	Other diseases of the kidneys and annexa.....	M. 2 F. 2	1					2					
123	Calculi of the urinary passages.....	M. 2	1					1			1		
126	Diseases of the prostate.....	M. 1											
127	Nonvenereal diseases of the male genital organs.....	M. 1	1					1					
129	Uterine tumor (noncancerous).....	F. 3											
130	Other diseases of the uterus.....	F. 1											
131	Cysts and other tumors of the ovary.....	F. 2										1	
132	Salpingitis and other diseases of the female genital organs.....	F. 4											
VII.—The puerperal state.....													
	Males.....	87									10	11	
	Females.....	24									2	3	
134	Accidents of pregnancy.....	F. 24									1	3	
135	Puerperal hemorrhage.....	F. 13									1	1	
136	Other accidents of labor.....	F. 8									1	1	
137	Puerperal septicemia.....	F. 25									5	4	
138	Puerperal albuminuria and convulsions.....	F. 17									2	3	
VIII.—Diseases of the skin and of the cellular tissue.....													
	Males.....	24	5	2	2			9	3	1		4	
	Females.....	11	2		1			3	1			3	
142	Gangrene.....	M. 1 F. 2	1		1			1	1				
143	Furuncle.....	M. 5 F. 4	1		1			2	1			2	
144	Acute abscess.....	M. 3 F. 4	2	2				2		1			
145	Other diseases of the skin and annexa.....	M. 2 F. 3	2					2	1			1	
IX.—Diseases of the bones and of the organs of locomotion.....													
	Males.....	9	1		1		1	3	3				
	Females.....	4	1					1	2				
146	Diseases of the bones (tuberculosis excepted).....	M. 3 F. 4	1		1		1	1	1				
147	Diseases of the joints (tuberculosis and rheumatism excepted).....	M. 1											
149	Other diseases of the organs of locomotion.....	F. 1							1				
X.—Malformations.....													
	Males.....	35	32	3				35					
	Females.....	20	18	2				20					
150	Congenital malformations (total).....	M. 15 F. 20	14	1	2			15					
	Hydrocephalus.....	M. 4 F. 1	3	1				4					
	Congenital malformations of the heart.....	M. 6 F. 9	5	1				6					
	Other congenital malformations.....	M. 10 F. 5	10	5				10					

MORTALITY STATISTICS.

TABLE 8.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE TERRITORY OF HAWAII, FROM IMPORTANT CAUSES, BY MONTH OF DEATH: 1920.

[The numbers in parentheses after the causes of death correspond to those of the 1909 revision of the detailed International List.]

CAUSE OF DEATH.	All deaths.	DEATHS OCCURRING IN—											
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
All causes.....	4,600	367	599	959	411	300	263	279	283	269	276	261	333
Typhoid fever (1).....	39		2	2	2	7	6	7	6	2	2		3
Malaria (4).....													
Measles (6).....	58		7	12	4	3	5	8	13	3	1	2	
Scarlet fever (7).....													
Whooping cough (8).....	4				1				1			2	
Diphtheria and croup (9).....	17	2	1	1	5	2	2	1	1	1	1		
Influenza (10).....	866	18	204	476	119	16	8	1	3	3	1	4	13
Tuberculosis of the lungs (28, 29).....	476	51	37	60	41	41	35	37	32	23	34	36	44
Other forms of tuberculosis (30-35).....	55	4	2	9	2	7	4	6	3	7	2	3	6
Meningitis (61).....	27	3	3	4	1	5	1	3	1		3	2	1
Bronchitis (89, 90).....	68	7	3	4	4	3	6	9	7	2	4	9	10
Pneumonia (92).....	311	30	77	93	24	14	7	12	11	12	7	11	13
Bronchopneumonia (91).....	312	33	30	33	34	17	16	19	23	17	22	32	36
Diarrhea and enteritis (under 2 years) (104).....	382	33	36	42	23	22	27	29	23	39	39	32	37
Diarrhea and enteritis (2 years and over) (105).....	58	7		1	7	6	4	4	3	6	4	6	7
Furunculosis (137).....	25			1	2	2	3	1	4	4	1	1	2
Other puerperal causes (134-136, 138-141).....	62	7	9	12	6	3	1	2	4	4	5	4	5
Congenital debility (151b).....	42	3	4	7	7	1	3	5	7	3	1		1
Violent deaths (suicide excepted) (164-186).....	236	18	17	20	18	25	15	26	22	13	20	16	26
Suicide (155-163).....	53	4	6	4	5	1	4	4	7	3	2	8	6
All other causes.....	1,509	147	155	175	106	125	117	103	115	122	127	93	124

TABLE 9.—DEATHS (EXCLUSIVE OF STILLBIRTHS) IN THE TERRITORY OF HAWAII, FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE: 1920.

[The numbers in parentheses after the causes of death correspond to those of the 1909 revision of the detailed International List.]

CAUSE OF DEATH.	Total deaths under 1 year of age.	DEATHS AT AGE OF—													
		Under 1 day.	1 day.	2 days.	3 to 6 days.	Under 1 week.	1 week.	2 weeks.	3 weeks.	Under 1 month.	1 month.	2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
All causes.....	1,083	110	27	29	53	219	53	44	40	356	126	112	210	154	125
Measles (6).....	15								1	1			2	4	8
Scarlet fever (7).....															
Whooping cough (8).....	3										1		1	1	
Diphtheria and croup (9).....															
Influenza (10).....	86	1				1	1	3	2	7	6	4	25	26	18
Dysentery (14).....	2											1			1
Erysipelas (18).....	9				1	1	1		2	4	2	1	2		
Tetanus (24).....	6				3	3	1	1		5	1				
Tuberculosis of the lungs (28, 29).....	4												1	2	1
Tuberculous meningitis (30).....	3													1	2
Other forms of tuberculosis (31-35).....	1												1		
Syphilis (37).....	11		1	1		2	1		1	4	2	3		1	1
Meningitis (61).....	10						1			1		2	1	4	2
Convulsions (71).....	3											1		1	1
Organic diseases of the heart (79).....															
Acute bronchitis (89).....	43			2	1	3	2	2	3	10	9	0	10	7	1
Pneumonia (92).....	33	1				1	1	1	2	5	4	2	9	6	7
Bronchopneumonia (91).....	162	1	1	1	2	5	4	5	5	19	19	20	49	27	23
Diseases of the stomach (102, 103).....	7										4	2	1		
Diarrhea and enteritis (104).....	321	1		2	5	8	9	8	11	36	45	47	69	59	45
Congenital malformations (150).....	32	11	1	4	6	22	1		1	24	2	2	3		1
Premature birth (151a).....	156	68	15	13	16	112	18	16	4	150	3	2	1		
Congenital debility, etc. (151b, 152b, 153).....	75	15	4	6	12	37	11	6	3	57	6	5	3	4	
Injuries at birth (152a).....	20	11	4		4	19		1		20					
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 Purulent infection and septicemia, deaths from, 248; by age, 272, 308; by color, 284, 296; by sex, 272; in cities and rural districts, 248.
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- Traumatism, deaths from, 264; by age, 282, 310; by color, 294, 306; by sex, 282; in cities and rural districts, 264.
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- Tuberculosis, deaths from, 36, 248; by age, 272, 308; by color, 214, 284, 296; by days, weeks, and months, 586; by month of death, 540; by sex, 272; in cities and rural districts, 248; in each city of 100,000 population or over in 1920, 479.
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- Tuberculous meningitis, deaths from, 248; by age, 272, 308; by color, 214, 284, 296; by days, weeks, and months, 586; by sex, 272; in cities and rural districts, 248; in each city of 100,000 population or over in 1920, 479.
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- Ulcer of the stomach, deaths from, 256; by age, 276, 309; by color, 288, 300; by sex, 276; in cities and rural districts, 256.
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- Whooping cough, deaths from, 27, 248; by age, 272, 308; by color, 214, 284, 296; by days, weeks, and months, 586; by month of death, 540; by sex, 272; in cities and rural districts, 248; in each city of 100,000 population or over in 1920, 479.
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