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INFANT MORTALITY IN THE BIRTH REGISTRATION AREA OF THE UNITED STATES, 1921.

A preliminary announcement of the Department of Commerce states that for the year 1921 the birth registration area of the United States shows a birth rate of 24.3 per 1,000 population, a record low death rate of 11.7 per 1,000 population, and a record low infant mortality rate of 76. For 1920, these rates were: Birth rate, 23.7; death rate, 13.1; and infant mortality rate, 86. The population of the birth registration area for 1921 is given as 70,425,705; the number of births, 1,714,261; the total deaths, 825,511; and deaths under 1 year of age, 129,588.

For the States in the birth registration area, the lowest 1921 infant mortality rate (51) appears for Oregon, and the highest (98) for Delaware. For cities of 100,000 population or more, the lowest infant mortality rate (50) appears for Portland, Oreg., and the highest (114) for Fall River, Mass.

The Department of Commerce announces that it will soon issue a bulletin, compiled by the Bureau of the Census, showing the number of births, the birth rates, and the infant mortality rates for the cities and States in the birth registration area for 1921, together with the figures for 1920 for comparison.

Birth rates and infant mortality rates for cities of 100,000 population or more, 1921.

Area.	Birth rate.	Deaths of infants under 1 year of age per 1,000 births.	Area.	Birth rate.	Deaths of infants under 1 year of age per 1,000 births.
Los Angeles, Calif.....	20.8	68	Buffalo, N. Y.....	25.5	98
Oakland, Calif.....	18.5	52	New York, N. Y.....	23.3	72
San Francisco, Calif.....	17.6	51	Bronx Borough.....	19.7	61
Bridgeport, Conn.....	28.7	66	Brooklyn Borough.....	24.1	65
Hartford, Conn.....	28.7	77	Manhattan Borough.....	24.7	81
New Haven, Conn.....	25.6	61	Queens Borough.....	19.4	63
Wilmington, Del.....	23.5	93	Richmond Borough.....	23.5	70
Washington, D. C.....	20.5	83	Rochester, N. Y.....	22.4	80
Indianapolis, Ind.....	21.7	75	Syracuse, N. Y.....	24.5	82
Kansas City, Kans.....	23.0	71	Yonkers, N. Y.....	24.5	63
Louisville, Ky.....	20.6	73	Akron, Ohio.....	22.8	88
Baltimore, Md.....	24.6	87	Cincinnati, Ohio.....	20.2	74
Boston, Mass.....	25.6	77	Cleveland, Ohio.....	24.0	74
Cambridge, Mass.....	27.6	64	Columbus, Ohio.....	20.0	80
Fall River, Mass.....	30.7	114	Dayton, Ohio.....	20.3	73
Lowell, Mass.....	27.8	90	Toledo, Ohio.....	21.4	75
New Bedford, Mass.....	29.2	95	Youngstown, Ohio.....	28.7	89
Springfield, Mass.....	25.0	72	Portland, Oreg.....	20.1	50
Worcester, Mass.....	26.2	77	Philadelphia, Pa.....	23.3	78
Detroit, Mich.....	27.9	83	Pittsburgh, Pa.....	26.1	97
Grand Rapids, Mich.....	24.0	69	Reading, Pa.....	23.5	96
Minneapolis, Minn.....	24.0	56	Scranton, Pa.....	21.7	106
St. Paul, Minn.....	23.6	54	Providence, R. I.....	27.4	74
Omaha, Nebr.....	24.4	79	Salt Lake City, Utah.....	25.0	74
Camden, N. J.....	27.9	92	Norfolk, Va.....	23.1	80
Jersey City, N. J.....	27.0	84	Richmond, Va.....	24.7	101
Newark, N. J.....	27.5	72	Seattle, Wash.....	18.0	62
Paterson, N. J.....	24.4	77	Spokane, Wash.....	23.0	55
Trenton, N. J.....	27.6	80	Milwaukee, Wis.....	22.9	82
Albany, N. Y.....	19.7	81			

PREPARATION AND ADMINISTRATION OF ARSPHENAMINE AND NEOARSPHENAMINE—SUPPLEMENTAL NOTE.

In the article "Preparation and administration of arsphenamine and neorsphenamine," published in Public Health Reports for August 4, 1922, on page 1870, paragraph H, it was recommended that the NaOH solution be kept in a rubber-stoppered "wax or paraffin lined bottle." The term "wax" refers to *pure paraffin* wax only. No other kind of "wax" should be used for coating the interior of the bottle which is to contain the NaOH solution.

THE NOTIFIABLE DISEASES.

PREVALENCE DURING 1921 IN STATES.

ANTHRAX, CEREBROSPINAL MENINGITIS, DENGUE, DIPHTHERIA, GONORRHEA, INFLUENZA, MALARIA, MEASLES, PNEUMONIA, POLIOMYELITIS, RABIES, ROCKY MOUNTAIN SPOTTED FEVER, SCARLET FEVER, SEPTIC SORE THROAT, SMALLPOX, SYPHILIS, TUBERCULOSIS (ALL FORMS AND PULMONARY), TYPHOID FEVER, AND TYPHUS FEVER.

The tables which appear on the following pages have been compiled from data furnished by the health officers of the several States, the District of Columbia, and insular possessions. The data for syphilis and gonorrhea were furnished by the Division of Venereal Diseases of the Public Health Service. The following table shows the States (including the District of Columbia and insular possessions) for which morbidity and mortality data were received:

Morbidity.	Mortality.	Morbidity.	Mortality.
Alabama.....	Alabama.	Nevada.....	Nevada.
Arizona.....	Arizona.	New Hampshire.....	New Jersey.
Arkansas.....	Arkansas.	New Jersey.....	New Mexico.
California.....	California.	New Mexico.....	New York.
Colorado.....	Colorado.	New York.....	North Carolina.
Connecticut.....	Connecticut.	North Carolina.....	North Dakota.
Delaware.....	Delaware.	North Dakota.....	Ohio.
District of Columbia.....	District of Columbia.	Ohio.....	Oklahoma.
Florida.....	Florida.	Oklahoma.....	Oregon.
Georgia.....	Georgia.	Oregon.....	Pennsylvania.
Hawaii.....	Hawaii.	Pennsylvania.....	Philippine Islands. ¹
Idaho.....	Idaho.	Philippine Islands. ¹	Porto Rico.
Illinois.....	Illinois.	Porto Rico.....	Rhode Island.
Indiana.....	Indiana.	Rhode Island.....	South Carolina.
Iowa.....	Iowa.	South Carolina.....	South Dakota.
Kansas.....	Kansas.	South Dakota.....	Tennessee.
	Kentucky.	Tennessee.....	Texas.
Louisiana.....	Louisiana.	Texas.....	Utah.
Maine.....	Maine.	Utah.....	Vermont.
Maryland.....	Maryland.	Vermont.....	Virginia. ¹
Massachusetts.....	Massachusetts.	Virginia.....	Washington.
Michigan.....	Michigan.	Washington.....	West Virginia.
Minnesota.....	Minnesota.	West Virginia.....	Wisconsin.
Mississippi.....	Mississippi. ¹	Wisconsin.....	Wyoming.
Montana.....	Nebraska.	Wyoming.....	
Nebraska.....			

¹ Data not given by months.

² Data given by quarters only.

As the prevalence of disease for the Provinces in the Philippine Islands was reported by quarters, the data for the Provinces and Manila are given in separate tables.

For the purpose of comparison with States, the data for New York City are given in a separate table.

The populations given in the tables and used in computing case and death rates were estimated as of July 1, 1921, unless otherwise indicated.

For most of the diseases four tables are given: (1) Medians, (2) morbidity, (3) mortality, (4) rates.

It is believed that the median gives a better idea of the usual conditions than does the arithmetical average, which has been used in some former publications.

In ascertaining the medians,¹ data for the years 1913 to 1920, inclusive, were used, but for many States information was not available for each of the eight years. The column headed "Number of years included" shows the number of years for which data were obtained.

In comparing the figures for 1921 with the medians for preceding years, it should be borne in mind that an increase in the number of cases reported may indicate that there were more cases of the particular disease in the State during 1921, or it may indicate that the cases were better reported by the physicians.

A relatively large number of reported cases of a communicable disease, as indicated by a high case rate (and more especially when accompanied by a relatively small number of deaths, as indicated by a low fatality rate), usually means that the health department of that State is active and that the cases of the disease are being well reported by the practicing physicians. It does not necessarily mean that the disease is more prevalent in that State than in other States. A high fatality rate may mean that the disease was unusually virulent in a State, that the physicians did not treat the disease in that State with the success usual elsewhere, or that the practicing physicians did not report all of their cases. On the other hand, an unusually low fatality rate may be due to the fact that the disease in the State was unusually mild, that the physicians treated it with unusual success, that the practicing physicians reported their cases satisfactorily, or that the registration of deaths was incomplete, or the assignment of the causes of death inaccurate.

¹ The median has been defined as the magnitude of the middle item in an array. If the numbers of cases reported are arranged so that the greatest number reported in any one year is first, the second greatest number is second, and so on, then the number of cases in the center of the array is the median. The following illustration shows the method followed when data for five years are available: In a State reporting 60 cases in 1915, 79 cases in 1916, 71 cases in 1917, 58 cases in 1918, and 53 cases in 1919, the median is 60 cases.

In some instances comparatively large numbers of cases of diseases reported in certain States may be due to the system of reporting rather than to unusual prevalence of the diseases. For instance, in Mississippi physicians report some diseases monthly to the State health officer, giving the number of cases occurring in their practice during the month. This method of reporting probably is responsible, in part, at least, for the comparatively large number of cases of certain diseases reported in Mississippi.

Tabulations of reported cases and deaths from communicable diseases, similar to the tables here presented, have been issued by the United States Public Health Service for the years 1912 to 1920, inclusive (reprints numbered 163, 208, 298, 345, 426, 505, 551, 643, and 681).

Summary.

DIPHTHERIA.

45 States, District of Columbia, Hawaii, and Porto Rico:	
Cases reported, 1921 (population, 101,221,366).....	204, 133
Cases reported, median, 1913 to 1920.....	121, 254
Cases per 1,000 inhabitants, 1921.....	2. 02
Cases per 1,000 inhabitants, median.....	1. 26
42 States, District of Columbia, Hawaii, and Porto Rico:	
Deaths registered, 1921 (population, 99,586,813).....	16, 304
Deaths per 1,000 inhabitants, 1921.....	.16
Deaths per 100 cases, 1921.....	8. 07

MEASLES.

45 States, District of Columbia, Hawaii, and Porto Rico:	
Cases reported, 1921 (population, 101,221,366).....	280, 869
Cases reported, median, 1913 to 1920.....	364, 035
Cases per 1,000 inhabitants, 1921.....	2. 77
Cases per 1,000 inhabitants, median.....	3. 78
42 States, District of Columbia, Hawaii, and Porto Rico:	
Deaths registered, 1921 (population, 99,586,813).....	3, 829
Deaths per 1,000 inhabitants, 1921.....	. 04
Deaths per 100 cases, 1921.....	1. 39

POLIOMYELITIS (INFANTILE PARALYSIS).

40 States, District of Columbia, and Hawaii:	
Cases reported, 1921 (population, 87,974,414).....	6, 253
Cases reported, median, 1913 to 1920.....	2, 273
Cases per 1,000 inhabitants, 1921.....	.071
Cases per 1,000 inhabitants, median.....	.027
35 States, District of Columbia, and Hawaii:	
Deaths registered, 1921 (population, 84,473,222).....	1, 534
Deaths per 1,000 inhabitants, 1921.....	.018
Deaths per 100 cases, 1921.....	24. 90

SCARLET FEVER.

45 States, District of Columbia, Hawaii, and Porto Rico:	
Cases reported, 1921 (population, 101,221,366).....	188,603
Cases reported, median, 1913 to 1920.....	109,806
Cases per 1,000 inhabitants, 1921.....	1.86
Cases per 1,000 inhabitants, median.....	1.14
42 States, District of Columbia, and Hawaii:	
Deaths registered, 1921 (population, 98,258,915).....	4,606
Deaths per 1,000 inhabitants, 1921.....	.05
Deaths per 100 cases, 1921.....	2.47

SMALLPOX.

43 States, District of Columbia, and Porto Rico:	
Cases reported, 1921 (population, 100,234,351).....	99,856
Cases reported, median, 1913 to 1920.....	57,280
Cases per 1,000 inhabitants, 1921.....	1.00
Cases per 1,000 inhabitants, median.....	.60
41 States:	
Deaths registered, 1921 (population, 97,312,890).....	551
Deaths per 1,000 inhabitants, 1921.....	.006
Deaths per 100 cases, 1921.....	.56

TYPHOID FEVER.

44 States, District of Columbia, Hawaii, and Porto Rico:	
Cases reported, 1921 (population, 93,739,650).....	45,673
Cases reported, median, 1913 to 1920.....	56,231
Cases per 1,000 inhabitants, 1921.....	.46
Cases per 1,000 inhabitants, median.....	.60
41 States, District of Columbia, Hawaii, and Porto Rico:	
Deaths registered, 1921 (population, 97,155,097).....	9,033
Deaths per 1,000 inhabitants, 1921.....	.09
Deaths per 100 cases, 1921.....	19.94

Cases of anthrax reported, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....									2	2	1		7	Alabama.
California.....				1			1			2	1		7	California.
Colorado.....							1			1			2	Colorado.
Delaware.....	1		2						1		1		5	Delaware.
Georgia.....						1							1	Georgia.
Illinois.....	2	2						1		1		1	7	Illinois.
Kansas.....	2												2	Kansas.
Louisiana.....					1		4		1				6	Louisiana.
Maine.....		1											1	Maine.
Massachusetts.....		1		1		2			1	1			6	Massachusetts.
Minnesota.....	1												1	Minnesota.
Nebraska.....										1			1	Nebraska.
New Jersey.....						1	2	2	1	2	1		9	New Jersey.
New Mexico.....												1	1	New Mexico.
New York.....		1	1	1	1	1	1	1	2	2			12	New York.
Pennsylvania.....		4	5		2						1	1	13	Pennsylvania.
Virginia.....											3		3	Virginia.
Washington.....				1									1	Washington.

Deaths registered as due to anthrax, 1921.

State.	Janu- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Sep- tember.	Octo- ber.	Novem- ber.	Decem- ber.	Total.	State.
California.....										1			1	California.
Delaware.....	1										1		2	Delaware.
Georgia.....								1					1	Georgia.
Illinois.....		1						1		1			3	Illinois.
Indiana.....											1		1	Indiana.
Kansas.....	1												1	Kansas.
Louisiana.....							1						1	Louisiana.
Michigan.....								1					1	Michigan.
New Jersey.....													1	New Jersey.
New York.....		2	2				1			2		1	8	New York.
North Carolina.....									1				1	North Carolina.
Ohio.....	1			2									4	Ohio.
Porto Rico.....					2		2	1	1		1	1	7	Porto Rico.
Tennessee.....								1					1	Tennessee.
Texas.....					1	1	1	1	1		1		6	Texas.
Vermont.....	1												2	Vermont.
Virginia.....													1	Virginia.
Washington.....				1									1	Washington.

Anthrax—Cases reported 1916, 1917, 1918, 1919, and 1920; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates 1921.

State.	Estimated population July 1, 1921.	Total cases reported.					1921				State.
		1916	1917	1918	1919	1920	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatality rates per 100 cases.		
Alabama.....	2,380,632	12	23	19	12	9	1	0.000	14.3	Alabama.	
California.....	3,588,986	(1)	4	(1)	1	9	7	.002	0.000	California.	
Colorado.....	961,353	(1)	(1)	(1)	5	1	2	.002	40.0	Colorado.	
Delaware.....	226,199	(1)	(1)	(1)	5	1	1	.000	0.000	Delaware.	
Georgia.....	2,940,131	(1)	(1)	(1)	5	1	1	.000	0.000	Georgia.	
Illinois.....	6,616,099	(1)	2	3	2	9	7	.001	42.9	Illinois.	
Indiana.....	2,965,851	4	2	2	3	3	1	.000	0.000	Indiana.	
Kansas.....	1,781,356	4	27	13	5	8	2	.001	50.0	Kansas.	
Louisiana.....	1,820,467	4	27	13	5	8	6	.003	16.7	Louisiana.	
Maine.....	771,976	(1)	(1)	1	1	1	1	.001	0.000	Maine.	
Massachusetts.....	3,927,496	31	54	23	18	17	6	.002	0.000	Massachusetts.	
Michigan.....	3,801,016	(1)	(1)	(1)	4	4	1	.000	0.000	Michigan.	
Minnesota.....	2,435,241	(1)	(1)	(1)	1	7	1	.000	0.000	Minnesota.	
Missouri.....	1,812,465	(1)	(1)	(1)	7	11	1	.001	0.000	Missouri.	
Nebraska.....	3,251,490	7	21	10	7	11	9	.003	11.1	Nebraska.	
New Jersey.....	3,927,496	(1)	(1)	(1)	6	(1)	1	.003	0.000	New Jersey.	
New Mexico.....	10,881,700	15	32	20	25	47	12	.001	66.7	New Mexico.	
New York.....	2,613,630	(1)	(1)	2	2	4	1	.000	0.000	New York.	
North Carolina.....	5,912,708	(1)	3	2	6	(1)	4	.001	0.000	North Carolina.	
Ohio.....	8,888,006	31	25	11	6	(1)	13	.001	0.000	Ohio.	
Pennsylvania.....	1,327,898	(1)	(1)	4	(1)	1	7	.005	0.000	Pennsylvania.	
Porto Rico.....	2,361,530	(1)	(1)	(1)	(1)	(1)	1	.000	0.000	Porto Rico.	
Tennessee.....	4,741,628	(1)	5	4	(1)	3	6	.001	0.000	Tennessee.	
Texas.....	4,659,428	(1)	2	1	1	1	2	.006	0.000	Texas.	
Vermont.....	2,347,439	(1)	(1)	(1)	(1)	(1)	1	.000	33.3	Vermont.	
Virginia.....	1,400,837	(1)	(1)	(1)	(1)	(1)	1	.001	0.000	Virginia.	
Washington.....	1,400,837	(1)	(1)	(1)	(1)	(1)	1	.001	0.000	Washington.	

1 No report received.
2 Nine months only.

3 Deaths: Cases not reported.
4 Population Jan. 1, 1920.

5 Three months only.

Cerebrospinal meningitis—Monthly median of cases reported during the years (1913-1920) for which data are available, and number of cases reported for the median year.

State.	Num-ber of years in-cluded.	Median number of cases reported.												Cases re-ported in median year.	State.	
		Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	Aug-ust.	Septem-ber.	Octo-ber.	Novem-ber.	Decem-ber.			
Arizona.....	2	1	1	1	3	4	6	4	3	3	4	4	4	2	5	Arizona.
Arkansas.....	1	10	1	3	3	4	6	4	9	9	9	12	9	7	40	Arkansas.
California.....	7	9	9	14	11	9	5	12	9	3	7	5	7	7	104	California.
Colorado.....	1	2	1	1	1	1	1	1	1	1	1	1	1	5	6	Colorado.
Connecticut.....	8	4	4	8	5	10	5	4	4	3	3	4	3	3	68	Connecticut.
District of Columbia.....	3	5	2	1	1	1	1	1	3	1	3	3	3	1	7	District of Columbia.
Florida.....	8	5	1	4	3	3	1	8	3	1	3	3	3	1	34	Florida.
Hawaii.....	6	6	1	1	1	1	1	1	1	1	1	1	1	1	8	Hawaii.
Illinois.....	6	24	17	25	24	16	12	16	12	15	14	17	11	206	Illinois.	
Indiana.....	5	8	12	7	10	6	5	3	4	3	4	1	5	71	Indiana.	
Iowa.....	2	2	2	4	4	2	1	2	8	4	4	4	4	38	Iowa.	
Kansas.....	6	7	5	6	6	4	3	2	2	4	3	1	4	45	Kansas.	
Louisiana.....	7	8	5	9	9	3	1	2	1	1	2	4	5	66	Louisiana.	
Maine.....	2	2	2	2	2	2	2	2	2	4	4	1	1	16	Maine.	
Maryland.....	6	6	5	7	7	4	5	6	5	3	3	4	6	67	Maryland.	
Massachusetts.....	8	14	16	18	16	21	20	13	13	15	11	12	14	181	Massachusetts.	
Minnesota.....	4	4	8	5	7	6	3	2	3	2	6	3	4	54	Minnesota.	
Mississippi.....	7	5	0	9	4	5	2	2	1	2	3	4	3	51	Mississippi.	
Montana.....	6	1	1	1	1	1	2	1	1	1	1	1	1	15	Montana.	
Nebraska.....	1	3	9	4	4	2	2	1	3	4	3	3	2	40	Nebraska.	
New Hampshire.....	1	1	1	1	1	1	1	1	1	1	1	2	2	5	New Hampshire.	
New Jersey.....	3	17	15	18	16	17	7	13	7	10	16	8	7	149	New Jersey.	
New Mexico.....	1	1	1	1	1	1	1	1	1	1	1	1	1	8	New Mexico.	
New York.....	8	31	36	42	41	49	39	33	27	28	18	26	20	398	New York.	
Ohio.....	7	11	16	22	19	13	16	16	12	12	13	13	13	187	Ohio.	
Oregon.....	5	2	2	2	2	2	1	1	1	1	1	1	1	11	Oregon.	
Pennsylvania.....	8	15	16	21	21	18	11	12	13	12	12	11	13	165	Pennsylvania.	
Porto Rico.....	3	3	1	1	1	1	1	1	1	1	1	1	1	5	Porto Rico.	
Rhode Island.....	5	4	2	4	4	2	4	4	1	1	1	2	3	21	Rhode Island.	
South Dakota.....	6	2	2	1	3	2	1	1	1	2	1	1	2	15	South Dakota.	
Texas.....	1	46	65	34	15	4	7	3	4	2	2	2	4	198	Texas.	
Utah.....	2	1	1	1	1	1	1	1	1	1	1	1	1	10	Utah.	
Washington.....	6	1	1	2	2	2	1	1	1	1	1	1	1	24	Washington.	
West Virginia.....	4	6	5	4	5	2	1	2	4	1	2	3	1	42	West Virginia.	
Wisconsin.....	7	11	9	16	10	13	7	7	8	4	6	6	6	111	Wisconsin.	

Cases of cerebrospinal meningitis reported, 1921.

State.	Jan- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Sep- tember.	Octo- ber.	Novem- ber.	Decem- ber.	Total.	State.
Arizona.....		1											1	Arizona.
Arkansas.....	3	3	3		2	2		2	3				16	Arkansas.
California.....	12	11	19	21	7	19	13	19	11	9	14	10	171	California.
Colorado.....		2	2	1	2	1	2	1					11	Colorado.
Connecticut.....	0	8	7	11	9	9	11	1	7	4	5		70	Connecticut.
Delaware.....		1			1	1		2	3				8	Delaware.
District of Columbia.....		1					1						8	District of Columbia.
Florida.....	2	2	2	2	2	2		5	4	1	1		27	Florida.
Hawaii.....	1	1	1	9	2	2		1		1	2		21	Hawaii.
Illinois.....	20	25	25	11	13	13	19	12	16	21	18	19	219	Illinois.
Indiana.....	8	4	7	7	2	4	3	5	4	1	4	10	55	Indiana.
Iowa.....	7	1	4	2	2	2	3	11	5	2	3	1	40	Iowa.
Kansas.....	7	7	7	2	2	2	5	6	8	11	4	4	59	Kansas.
Louisiana.....	7	9	8	4	3	1	2	2			1		39	Louisiana.
Maine.....	7	9	8	1	1	1	2	2			1	4	15	Maine.
Maryland.....	1	1	3	3	3		2	1	2	3	3	1	22	Maryland.
Massachusetts.....	21	13	14	18	14		14	15	8	10	18	10	164	Massachusetts.
Minnesota.....	4	5	11	4	4	9	12	9	5	6	3	2	70	Minnesota.
Mississippi.....	2	1	4	1	1		2	2		2	2	1	18	Mississippi.
Montana.....	2	1	1	1			2	1	1	2	2		12	Montana.
Nebraska.....	1	3	4	4	3		2	4	4	3	1	3	28	Nebraska.
New Hampshire.....													5	New Hampshire.
New Jersey.....	15	12	17	1	6	7	7	10	6		7	4	107	New Jersey.
New Mexico.....													7	New Mexico.
New York.....	35	42	52	26	30	35	31	41	29	28	29	30	408	New York.
Ohio.....	7	22	11	16	12	8	12	10	5	6	6	11	126	Ohio.
Oklahoma.....	1	1	1	1	1		2	4		1			12	Oklahoma.
Oregon.....	1	1	1	1	1	2			1		2	1	8	Oregon.
Pennsylvania.....	14	21	13	11	15	15	5	10	9	10	11	10	144	Pennsylvania.
Porto Rico.....	1	1											1	Porto Rico.
Rhode Island.....	1	1	1	2	2	2	1	2	1	1	1	1	16	Rhode Island.
South Dakota.....	2	2	5	3	2	4	2	2	4	4	2	6	38	South Dakota.
Tennessee.....	3	5		2	4	3	3	4	1	2	2	6	34	Tennessee.
Texas.....	1	1	6		7	1		1			4	1	23	Texas.
Utah.....	2	6	1	1						2	1	1	14	Utah.
Vermont.....							1						1	Vermont.
Washington.....	4	4	5	7	2	1	5	2	3	2	1		15	Washington.
West Virginia.....	5	8	5	7	2	2	5	2	7	2	1	2	48	West Virginia.
Wisconsin.....	9	10	5	7	2	5	10	13	6	8	3	3	81	Wisconsin.

1 Includes 11 cases off shipping.

Deaths registered as due to cerebrospinal meningitis, 1921.

State.	Jan- uary.	Feb- ruary.	March.	April.	May.	June.	July.	Aug- ust.	Sep- tember.	Octo- ber.	Nov- ember.	Decem- ber.	Total.	State.
Alabama.....			2	1	1	1	1	1	5	1			7	Alabama.
California.....	3	5	7	0	5	7	6	5	4	5	4	6	63	California.
Connecticut.....	4	4	6	2	3	6	5	4	4	5	3	1	47	Connecticut.
Delaware.....		1	1		1			1	1				5	Delaware.
District of Columbia.....		2								1		1	4	District of Columbia.
Florida.....	4	8	3	2	1			7		1			9	Florida.
Georgia.....		1		6	5	3	1	1	1	5	1	1	34	Georgia.
Hawaii.....						2	1	2		1	1	1	14	Hawaii.
Idaho.....				1	1	1	1	1		2	2	2	9	Idaho.
Illinois.....	2	9	12	5	2	6	8	6	4	5	7	4	70	Illinois.
Indiana.....	3	4	3	1	2	1		2	4	1	2	3	26	Indiana.
Kansas.....	1	2	2	1		1	1	6	2	1		6	23	Kansas.
Louisiana.....						1							1	Louisiana.
Maine.....			1										1	Maine.
Massachusetts.....	6	7	3	7	4	3	6	5	4	6	5	2	58	Massachusetts.
Minnesota.....		3	4	2	2	4	6	5	2	2	1	1	32	Minnesota.
Nebraska.....	1	2	1			2	1	1	1	5			16	Nebraska.
Nevada.....					1	1			1				3	Nevada.
New Jersey.....	6	5	10	3	4	6	0	0	2	4	3	5	60	New Jersey.
Ohio.....	8	3	6	5	3	3	4	4	4	4	4	6	54	Ohio.
Oregon.....							1			1	1		3	Oregon.
South Carolina.....	2	4	2	2	3	3	2	3	4	4	4	5	38	South Carolina.
Utah.....		3	1	1						2	1	1	10	Utah.
Vermont.....	1						1		2				1	Vermont.
Washington.....				1						1			5	Washington.
Wyoming.....	1		2	1	3	2	3		2	1			16	Wyoming.

Cerebrospinal meningitis—Median number of cases reported per annum and indicated morbidity rates, 1915-1920; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1921.

State.	Estimated population July 1, 1921.	Median.			1921.					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
Alabama.....	2,380,032	6	71	0.03	1	0.00	7	0.00	.....	Alabama.
Arizona.....	354,219	2	5	.02	10	0.00	.....	.....	.....	Arizona.
Arkansas.....	1,779,608	1	40	.01	171	.05	63	.02	36.8	Arkansas.
California.....	3,388,986	7	104	.03	11	.01	.....	.....	.....	California.
Colorado.....	961,353	1	5	.01	.....	.....	.....	.....	.....	Colorado.
Connecticut.....	1,421,710	8	58	.04	79	.06	47	.03	59.5	Connecticut.
Delaware.....	231,139	.....	.....	.....	8	.04	5	.02	62.5	Delaware.
District of Columbia.....	454,026	8	7	.02	8	.02	4	.01	50.0	District of Columbia.
Florida.....	1,001,820	3	34	.04	20	.02	9	.01	45.0	Florida.
Georgia.....	2,940,131	2	54	.02	.....	.....	34	.01	.....	Georgia.
Hawaii.....	235,800	6	8	.03	121	.08	14	.05	66.7	Hawaii.
Idaho.....	448,286	.....	.....	.....	.....	.....	9	.02	.....	Idaho.
Illinois.....	6,616,096	6	205	.03	219	.03	70	.01	32.0	Illinois.
Indiana.....	2,965,851	5	71	.02	55	.02	20	.01	47.3	Indiana.
Iowa.....	2,431,716	2	38	.02	40	.02	.....	.....	.....	Iowa.
Kansas.....	1,781,350	6	45	.03	59	.03	23	.01	39.0	Kansas.
Louisiana.....	1,820,467	7	66	.04	39	.02	1	.00	2.6	Louisiana.
Maine.....	771,976	2	16	.02	15	.02	1	.00	6.7	Maine.
Maryland.....	1,453,504	6	67	.05	22	.04	.....	.....	.....	Maryland.
Massachusetts.....	3,092,436	8	181	.05	164	.04	58	.01	35.4	Massachusetts.
Minnesota.....	2,485,241	6	54	.02	70	.03	32	.01	45.7	Minnesota.
Mississippi.....	1,790,618	7	51	.03	18	.01	3	.00	16.7	Mississippi.
Montana.....	575,568	6	15	.03	12	.02	.....	.....	.....	Montana.
Nebraska.....	1,312,465	3	40	.03	28	.02	15	.01	53.6	Nebraska.
Nevada.....	277,407	1	10	.13	.....	.....	3	.04	.....	Nevada.
New Hampshire.....	445,016	1	5	.01	5	.01	.....	.....	.....	New Hampshire.
New Jersey.....	3,251,499	3	149	.05	107	.03	60	.02	56.1	New Jersey.
New Mexico.....	595,437	8	8	.02	7	.02	.....	.....	.....	New Mexico.
New York.....	10,581,700	5	398	.04	408	.04	.....	.....	.....	New York.
Ohio.....	5,912,060	7	187	.03	26	.02	54	.01	42.9	Ohio.

Oklahoma.....	2,085,624	5	11	.01	12	.01	3	.00	37.5	Oklahoma.
Oregon.....	800,461	8	165	.02	8	.01	3	.00		Oregon.
Pennsylvania.....	8,883,006	3	5	.00	144	.02				Pennsylvania.
Porto Rico.....	1,327,868	5	21	.04	1	.00				Porto Rico.
Rhode Island.....	613,944	5	32	.02	16	.03				Rhode Island.
South Carolina.....	1,709,732	6	15	.02	36	.06	38	.02		South Carolina.
South Dakota.....	644,664	1	188	.04	34	.01				South Dakota.
Tennessee.....	2,361,539	2	10	.02	23	.00	10	.02	71.4	Tennessee.
Texas.....	4,781,686	4	5	.01	14	.03	1	.00		Texas.
Utah.....	461,146	6	24	.03	15	.01	5	.00		Utah.
Vermont.....	352,428	4	42	.03	15	.01	1	.00		Vermont.
Washington.....	1,400,837	6	111	.04	48	.03	5	.00	33.3	Washington.
West Virginia.....	1,501,182	7	19	.01	81	.03				West Virginia.
Wisconsin.....	2,678,142	1	19	.01	19	.04	15	.07		Wisconsin.
Wyoming.....	201,686	1								Wyoming.

¹ Includes 11 cases off shipping.

² Population Jan. 1, 1920.

Dengue—Cases reported and deaths registered, 1921.

State.	Cases.	Deaths.	State.	Cases.	Deaths.	State.	Cases.	Deaths.
California.....	1		Hawaii.....	1		North Carolina.....		
Florida.....	358	4	Illinois.....	3		Texas.....	18	1
Georgia.....	80		Louisiana.....	8				1

Diphtheria—Monthly median of cases reported during the years (1913-1920) for which data are available, and number of cases reported for the median year.

State.	Num-ber of years in-cluded.	Median number of cases reported.												Cases re-ported in median year.	State.
		Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	Aug-ust.	Septem-ber.	Octo-ber.	Novem-ber.	Decem-ber.		
		Alabama.....	7	34	38	28	19	19	34	65	147	133	107			61	747	Alabama.
Arizona.....	4	5	3	4	4	4	2	2	2	2	6	2	40	Arizona.	
Arkansas.....	4	23	17	13	12	5	4	18	50	140	122	87	513	Arkansas.	
California.....	4	324	272	240	259	229	270	176	170	321	353	343	3,082	California.	
Colorado.....	6	41	31	48	52	45	45	40	65	76	56	69	603	Colorado.	
Connecticut.....	8	289	205	194	179	168	136	105	174	300	332	277	2,510	Connecticut.	
Delaware.....	1	41	14	23	21	17	12	5	9	9	40	19	27	Delaware.	
District of Columbia.....	8	63	42	46	44	47	26	19	31	74	100	77	645	District of Columbia.	
Florida.....	3	35	27	26	14	13	19	15	21	85	101	74	510	Florida.	
Georgia.....	2	46	43	33	28	26	41	109	331	413	269	127	1,433	Georgia.	
Hawaii.....	7	17	15	17	12	11	11	10	10	10	8	9	133	Hawaii.	
Idaho.....	2	1	10	3	3	3	5	4	7	17	11	14	87	Idaho.	
Illinois.....	6	1,148	812	763	752	645	603	498	759	1,278	1,503	1,245	11,504	Illinois.	
Indiana.....	8	341	254	1,014	148	124	104	122	170	284	562	460	3,038	Indiana.	
Iowa.....	7	88	65	51	46	68	46	39	59	115	104	89	911	Iowa.	
Kansas.....	8	180	87	96	85	72	59	59	113	345	372	228	1,587	Kansas.	
Louisiana.....	7	84	67	51	52	42	30	44	60	70	75	88	1,049	Louisiana.	
Maine.....	5	28	18	30	19	19	17	27	54	58	55	55	393	Maine.	
Maryland.....	6	223	173	170	98	100	74	79	82	278	318	271	2,212	Maryland.	
Massachusetts.....	8	854	679	675	556	581	524	440	467	868	911	942	7,730	Massachusetts.	
Michigan.....	8	548	440	425	381	377	367	323	409	670	705	715	5,716	Michigan.	
Minnesota.....	8	317	232	253	243	300	227	224	234	408	440	317	3,098	Minnesota.	
Mississippi.....	7	76	56	40	31	37	36	50	103	213	173	147	1,038	Mississippi.	
Montana.....	7	22	24	23	17	15	15	17	17	26	26	20	269	Montana.	
Nebraska.....	3	55	37	45	56	33	27	17	98	80	42	91	708	Nebraska.	
Nevada.....	3	60	32	33	40	36	15	1	10	87	95	107	12	Nevada.	
New Hampshire.....	8	624	507	482	454	516	430	364	416	704	759	703	521	New Hampshire.	
New Jersey.....	1	50	16	42	45	103	45	65	45	116	117	140	6,506	New Jersey.	
New Mexico.....	8	2,113	1,887	1,942	1,780	1,970	1,981	1,347	1,117	1,879	1,971	2,077	8,823	New Mexico.	
New York.....	8	83	72	79	91	71	43	65	67	923	643	332	20,475	New York.	
North Carolina.....	4	35	37	49	27	22	25	177	402	774	73	68	3,466	North Carolina.	
North Dakota.....	7	681	563	590	410	392	361	330	709	1,243	1,363	1,048	7,633	North Dakota.	
Ohio.....	7	88	71	54	49	32	13	45	82	145	159	108	809	Ohio.	
Oklahoma.....	8	88	71	54	49	32	13	45	82	145	159	108	809	Oklahoma.	
Oregon.....	3	27	22	20	19	26	23	15	18	27	25	39	315	Oregon.	

Pennsylvania.....	8	1, 524	1, 225	1, 152	1, 027	922	850	780	834	1, 327	2, 021	2, 033	1, 882	16, 224	Pennsylvania.
Puerto Rico.....	6	11	11	11	5	12	68	52	52	52	162	113	117	1, 051	Puerto Rico.
Rhode Island.....	6	112	108	111	77	36	68	52	54	60	162	113	117	1, 051	Rhode Island.
South Carolina.....	6	127	76	70	63	47	45	52	154	329	374	278	154	1, 275	South Carolina.
South Dakota.....	6	28	14	21	22	15	17	26	23	14	25	28	28	284	South Dakota.
Texas.....	4	155	98	92	57	46	50	70	77	98	162	458	231	1, 984	Texas.
Utah.....	7	37	32	25	28	21	24	26	24	22	26	35	37	333	Utah.
Vermont.....	7	37	17	17	25	18	13	22	20	20	40	39	35	314	Vermont.
Virginia.....	8	223	147	103	81	67	51	65	181	420	609	601	320	2, 987	Virginia.
Washington.....	8	64	51	49	44	48	36	35	33	39	43	50	69	527	Washington.
West Virginia.....	4	66	66	49	41	43	35	41	68	169	204	279	181	1, 800	West Virginia.
Wisconsin.....	8	237	161	147	159	159	129	137	138	156	267	283	260	2, 236	Wisconsin.
Wyoming.....	8	5	8	4	4	1	1	3	1	9	7	6	3	69	Wyoming.

Cases of diphtheria reported, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sept-ember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	54	48	98	25	29	28	50	207	242	373	217	196	1,507	Alabama.
Arizona.....	15	7	7	5	2	2	2	6	6	45	35	44	179	Arizona.
Arkansas.....	123	67	89	24	17	18	40	78	75	169	188	83	891	Arkansas.
California.....	411	518	675	615	576	661	398	692	523	1,046	1,906	1,344	9,465	California.
Colorado.....	232	138	141	113	224	160	143	188	263	339	301	361	2,619	Colorado.
Connecticut.....	435	389	295	202	178	204	149	157	231	361	386	375	3,381	Connecticut.
Delaware.....	22	11	17	27	14	6	10	12	15	32	17	10	183	Delaware.
District of Columbia.....	106	181	34	33	31	33	14	9	49	93	182	190	935	District of Columbia.
Florida.....	109	56	59	26	27	36	50	60	100	114	96	117	965	Florida.
Georgia.....	61	48	58	44	30	42	56	185	239	340	285	180	1,531	Georgia.
Hawaii.....	10	12	17	7	26	22	18	13	12	15	18	16	186	Hawaii.
Idaho.....	35	18	.....	6	20	22	6	13	25	34	62	25	254	Idaho.
Illinois.....	1,874	1,864	1,350	1,215	1,085	944	744	848	1,613	3,667	3,505	2,584	20,783	Illinois.
Indiana.....	300	276	247	314	220	165	183	242	870	1,770	1,214	741	6,542	Indiana.
Iowa.....	149	138	102	141	98	70	54	66	281	375	323	256	2,053	Iowa.
Kansas.....	514	303	246	185	142	113	184	235	1,131	2,623	1,777	959	8,412	Kansas.
Louisiana.....	68	73	38	31	35	24	47	32	70	128	109	105	760	Louisiana.
Maine.....	117	56	69	66	38	66	69	33	58	118	135	126	949	Maine.
Maryland.....	322	196	175	148	169	138	89	125	149	368	401	319	2,597	Maryland.
Massachusetts.....	965	785	755	676	644	623	441	516	525	887	1,185	1,068	9,100	Massachusetts.
Michigan.....	1,344	998	878	790	729	704	452	631	965	1,567	1,695	1,448	12,099	Michigan.
Minnesota.....	338	256	244	264	260	183	171	215	459	818	635	537	4,380	Minnesota.
Mississippi.....	140	95	67	40	32	60	169	310	642	690	535	325	3,065	Mississippi.
Montana.....	44	33	28	28	28	19	12	11	24	57	76	54	54	Montana.
Nebraska.....	85	56	49	68	90	35	44	85	184	328	605	209	1,638	Nebraska.
Nevada.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	Nevada.
New Hampshire.....	89	38	22	53	31	42	29	40	72	130	126	64	736	New Hampshire.
New Jersey.....	972	822	704	670	682	550	341	437	766	757	822	822	7,901	New Jersey.
New Mexico.....	103	149	177	140	126	61	88	57	98	131	137	135	1,400	New Mexico.
New York.....	3,404	3,363	2,867	2,504	2,362	2,260	1,110	1,078	1,229	1,887	2,443	2,412	27,029	New York.
North Carolina.....	202	122	127	91	72	60	151	535	1,160	1,338	881	397	5,136	North Carolina.
North Dakota.....	168	84	66	48	49	29	60	48	41	111	111	124	883	North Dakota.
Ohio.....	1,268	961	662	640	657	569	512	941	2,198	3,968	3,284	2,293	17,847	Ohio.
Oklahoma.....	128	61	56	19	38	20	18	52	176	200	200	170	1,202	Oklahoma.
Oregon.....	140	179	338	123	109	63	153	144	146	213	251	194	2,047	Oregon.

Pennsylvania.....	1,982	1,802	1,729	1,343	1,354	1,132	816	1,142	1,040	2,689	2,650	2,515	20,704	Pennsylvania.
Porto Rico.....	11	8	7	11	6	3	13	9	7	8	9	7	90	Porto Rico.
Rhode Island.....	114	103	114	94	121	48	51	31	57	74	139	106	1,052	Rhode Island.
South Carolina.....	129	122	229	43	69	64	116	275	578	642	467	258	2,992	South Carolina.
South Dakota.....	84	58	37	62	17	26	23	12	65	86	134	56	660	South Dakota.
Tennessee.....	189	109	44	74	41	21	45	256	537	1,052	414	309	3,091	Tennessee.
Texas.....	207	147	107	80	90	57	92	120	144	236	426	497	2,203	Texas.
Utah.....	40	26	53	48	54	40	65	39	43	40	95	85	651	Utah.
Vermont.....	19	24	27	27	19	19	24	34	44	52	68	50	407	Vermont.
Virginia.....	439	247	178	93	90	119	216	471	734	1,232	1,066	753	5,638	Virginia.
Washington.....	138	118	98	100	99	79	76	53	109	195	163	149	1,356	Washington.
West Virginia.....	263	158	142	100	61	66	92	175	439	1,163	717	562	3,938	West Virginia.
Wisconsin.....	672	463	333	278	279	203	180	237	320	829	743	618	5,175	Wisconsin.
Wyoming.....	6	13	10	11	14	2	4	4	19	17	49	37	186	Wyoming.

!Includes 1 case off shipping.

Deaths registered as due to *dysphtheria*, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	13	8	11	6	2	7	11	40	42	52	51	29	273	Alabama.
Arizona.....	6	4	4	2	2	3	7	21	27	44	39	20	15	Arizona.
Arkansas.....	19	7	7	3	3	3	7	44	38	69	67	98	200	Arkansas.
California.....	62	43	44	46	46	43	44	44	33	15	19	27	644	California.
Colorado.....	29	13	16	14	14	24	13	23	15	15	19	27	225	Colorado.
Connecticut.....	20	14	2	13	11	14	13	10	9	21	15	22	176	Connecticut.
Delaware.....	3	1	2	5	1	2	2	1	1	3	2	0	12	Delaware.
District of Columbia.....	6	4	5	5	3	2	7	2	4	3	10	0	57	District of Columbia.
Florida.....	5	0	4	2	1	3	4	4	7	9	10	15	69	Florida.
Georgia.....	19	18	11	14	10	15	28	54	70	72	54	42	407	Georgia.
Hawaii.....	1	2	1	2	5	2	4	1	1	1	3	1	23	Hawaii.
Idaho.....	4	3	1	1	1	6	1	2	1	1	0	10	40	Idaho.
Illinois.....	133	119	98	99	63	81	53	77	91	227	220	180	1,463	Illinois.
Indiana.....	46	37	39	28	23	25	29	24	71	151	130	60	700	Indiana.
Iowa.....	29	13	13	12	11	11	10	19	35	36	45	33	267	Iowa.
Kansas.....	36	29	22	15	9	8	6	20	30	01	69	48	383	Kansas.
Kentucky.....	66	30	20	24	13	7	14	39	66	147	101	68	597	Kentucky.
Louisiana.....	9	4	4	5	2	4	3	5	17	28	14	10	110	Louisiana.
Maine.....	9	1	12	10	8	13	8	2	7	8	11	13	107	Maine.
Maryland.....	23	18	19	12	10	10	8	5	5	21	25	22	178	Maryland.
Massachusetts.....	70	63	53	41	49	37	32	34	35	62	63	64	603	Massachusetts.
Michigan.....	96	77	76	66	67	62	37	59	67	129	123	87	951	Michigan.
Minnesota.....	13	14	14	14	16	9	9	17	16	22	34	23	220	Minnesota.
Nebraska.....	14	16	19	8	7	6	4	15	19	22	20	12	162	Nebraska.
Nevada.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	Nevada.
New Jersey.....	66	63	47	51	63	39	30	32	34	67	52	52	566	New Jersey.
New Mexico.....	29	34	45	38	24	24	28	12	16	28	18	26	321	New Mexico.
New York.....	220	236	164	142	142	130	84	81	82	101	146	173	1,701	New York.
North Carolina.....	24	14	20	11	6	5	9	31	35	73	67	70	366	North Carolina.
North Dakota.....	15	15	2	4	.....	.....	.....	.....	.....	.....	.....	.....	54	North Dakota.
Ohio.....	99	72	63	57	46	32	39	64	85	190	178	150	1,075	Ohio.
Oklahoma.....	32	18	16	11	11	10	13	38	49	69	62	58	387	Oklahoma.
Oregon.....	11	10	1	5	5	10	10	9	9	15	14	10	106	Oregon.
Pennsylvania.....	218	163	157	137	164	108	85	107	151	212	243	264	1,969	Pennsylvania.
Porto Rico.....	5	2	6	2	5	2	5	11	9	9	3	5	69	Porto Rico.

South Carolina.....	2	4	3	4	3	2	9	20	32	38	19	18	154	South Carolina.
South Dakota.....	8	4	5	6	1	.....	1	.....	.....	3	5	7	40	South Dakota.
Tennessee.....	29	8	12	10	3	.....	4	38	54	92	68	42	371	Tennessee.
Texas.....	55	32	17	25	20	24	15	19	33	35	66	54	395	Texas.
Utah.....	6	2	7	5	7	8	5	1	6	4	6	8	65	Utah.
Vermont.....	4	1	1	.....	2	.....	.....	1	5	4	6	5	29	Vermont.
Washington.....	13	15	6	7	6	5	11	5	15	15	12	6	119	Washington.
West Virginia.....	6	2	9	8	2	5	11	21	66	127	87	61	465	West Virginia.
Wisconsin.....	43	42	20	18	28	25	19	32	29	29	49	41	335	Wisconsin.
Wyoming.....	3	4	5	1	1	6	2	3	3	1	5	1	38	Wyoming.

Diphtheria—Median number of cases reported per annum, and indicated morbidity rates, 1913-1920; cases reported, deaths registered, and indicated mortality, mortality, and fatality rates, 1921.

State.	Estimated population July 1, 1921.	Median.			1921.					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
Alabama.....	2,380,632	7	747	0.33	1,507	0.63	272	0.11	18.0	Alabama.
Arizona.....	353,219	4	40	.13	179	.51	15	.04	8.4	Arizona.
Arkansas.....	1,719,663	4	513	.29	891	.50	200	.11	22.4	Arkansas.
California.....	3,584,986	8	3,092	.98	9,465	2.64	644	.18	6.8	California.
Colorado.....	961,353	6	603	.67	2,619	2.72	225	.23	8.6	Colorado.
Connecticut.....	1,421,710	8	2,510	1.91	3,361	2.36	176	.12	5.2	Connecticut.
Delaware.....	226,199	1	237	1.06	193	.85	12	.05	6.2	Delaware.
District of Columbia.....	454,028	8	645	1.57	935	2.08	57	.13	6.1	District of Columbia.
Florida.....	1,001,820	3	510	.53	865	.86	69	.07	8.0	Florida.
Georgia.....	2,940,131	2	1,483	.51	1,531	.52	407	.14	26.6	Georgia.
Hawaii.....	265,800	7	133	.56	1,186	.70	23	.09	12.4	Hawaii.
Idaho.....	448,286	2	87	.22	254	.57	40	.09	15.7	Idaho.
Illinois.....	6,616,099	6	11,504	1.84	20,793	3.14	1,483	.22	7.0	Illinois.
Indiana.....	2,945,851	8	3,088	1.07	6,542	2.21	700	.24	10.7	Indiana.
Iowa.....	2,431,716	2	911	.39	2,053	.84	267	.11	13.0	Iowa.
Kansas.....	1,781,356	8	1,587	.91	8,412	4.72	383	.22	4.6	Kansas.
Kentucky.....	2,436,210	7	1,049	.60	760	.49	597	.25	14.5	Kentucky.
Louisiana.....	1,820,467	6	363	.48	949	1.23	107	.14	11.3	Louisiana.
Maine.....	771,976	5	2,212	1.55	2,597	1.76	178	.12	6.9	Maine.
Maryland.....	1,473,504	6	2,212	1.55	2,597	1.76	178	.12	6.9	Maryland.
Massachusetts.....	3,927,436	8	7,720	2.07	9,100	2.32	603	.15	6.6	Massachusetts.
Michigan.....	3,801,016	8	5,716	1.66	12,099	3.18	951	.25	7.9	Michigan.
Minnesota.....	2,485,241	8	3,608	1.56	4,380	1.80	220	.09	5.0	Minnesota.
Mississippi.....	1,790,618	7	1,096	.61	3,085	1.73	364	.20	11.8	Mississippi.
Montana.....	575,583	7	269	.53	412	.72	.....	.....	.....	Montana.
Nebraska.....	1,312,465	3	706	.55	1,688	1.25	162	.12	9.9	Nebraska.
Nevada.....	277,407	3	12	.15	5	.....	2	.08	40.0	Nevada.
New Hampshire.....	445,016	1	521	1.17	736	1.65	.....	.....	.....	New Hampshire.
New Jersey.....	3,251,490	8	6,506	2.17	7,901	2.43	598	.18	7.6	New Jersey.
New Mexico.....	385,457	1	823	2.27	1,400	3.63	321	.38	22.9	New Mexico.

New York.....	10,581,700	8	20,475	2.04	27,029	2.55	1,701	.16	6.3	New York.
North Carolina.....	2,613,639	3	3,422	1.35	5,136	1.97	7,365	.14	7.1	North Carolina.
North Dakota.....	657,659	4	466	1.72	863	1.31	54	.08	6.3	North Dakota.
Ohio.....	5,912,706	7	7,935	1.44	17,847	3.02	1,075	.18	6.0	Ohio.
Oklahoma.....	2,085,624	3	809	.44	1,202	.53	387	.19	32.2	Oklahoma.
Oregon.....	800,481	8	315	.42	2,047	2.56	106	.13	5.2	Oregon.
Pennsylvania.....	8,883,006	8	16,237	1.92	20,794	2.34	1,989	.22	9.6	Pennsylvania.
Porto Rico.....	1,327,886	6	134	.11	96	.07	69	.05	69.7	Porto Rico.
Rhode Island.....	613,944	6	1,051	1.79	1,952	1.71	.....	.....	.....	Rhode Island.
South Carolina.....	1,709,732	8	1,975	1.20	2,892	1.75	154	.09	5.1	South Carolina.
South Dakota.....	644,664	6	264	.46	660	1.02	40	.06	6.1	South Dakota.
Tennessee.....	2,361,539	.....	.....	.....	3,091	1.31	371	.16	12.0	Tennessee.
Texas.....	4,781,686	4	1,864	.41	2,203	.46	395	.08	17.9	Texas.
Utah.....	481,146	7	353	.52	651	1.41	65	.14	10.0	Utah.
Vermont.....	235,428	7	344	.97	407	1.15	29	.06	7.1	Vermont.
Virginia.....	2,347,439	8	2,987	1.33	5,638	2.40	361	.15	6.4	Virginia.
Washington.....	1,400,837	8	527	.40	1,356	.97	119	.08	8.8	Washington.
West Virginia.....	1,501,182	4	1,500	1.03	3,933	2.62	403	.27	10.3	West Virginia.
Wisconsin.....	2,678,142	8	2,236	1.58	5,175	1.93	383	.14	7.4	Wisconsin.
Wyoming.....	201,886	8	69	.38	188	.02	38	.19	20.4	Wyoming.

* Population January 1, 1920.

† Includes 1 case off shipping.

Cases of gonorrhoea reported, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	513	520	574	614	507	414	368	473	391	329	313	385	5,401	Alabama.
Arizona.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,48	Arizona.
Arkansas.....	466	498	283	313	280	475	717	275	214	764	283	468	5,066	Arkansas.
California.....	610	475	574	515	598	451	476	416	476	387	382	382	4,894	California.
Colorado.....	178	130	162	131	183	175	175	185	168	191	204	188	2,068	Colorado.
Connecticut.....	108	100	122	142	80	55	83	70	80	90	66	41	1,035	Connecticut.
Delaware.....	29	25	33	33	45	30	17	78	53	33	56	21	460	Delaware.
Florida.....	276	183	204	118	114	113	141	141	217	160	137	130	1,945	Florida.
Georgia.....	257	166	675	444	259	696	378	440	584	361	242	277	4,799	Georgia.
Idaho.....	17	6	11	5	15	28	16	35	49	21	10	11	225	Idaho.
Illinois.....	1,334	1,336	1,413	1,135	1,263	1,088	870	.....	1,259	942	979	892	12,511	Illinois.
Indiana.....	196	237	229	217	236	190	228	215	320	210	169	237	2,682	Indiana.
Iowa.....	232	167	140	168	173	189	228	251	196	215	165	171	2,275	Iowa.
Kansas.....	150	122	138	138	144	164	151	151	143	91	124	105	1,758	Kansas.
Kentucky.....	895	817	887	835	843	770	799	621	829	831	875	769	9,771	Kentucky.
Louisiana.....	561	444	380	358	337	331	285	431	369	280	268	267	4,336	Louisiana.
Maine.....	80	73	77	91	56	43	120	76	80	65	73	58	892	Maine.
Maryland.....	184	172	201	175	91	123	146	128	197	122	90	136	1,765	Maryland.
Massachusetts.....	794	696	765	709	700	690	653	878	746	663	686	372	8,342	Massachusetts.
Michigan.....	984	836	776	795	733	778	847	936	898	762	700	679	9,724	Michigan.
Minnesota.....	663	426	550	439	372	537	.....	.....	.....	502	563	468	4,540	Minnesota.
Mississippi.....	190	212	159	168	187	146	115	115	87	111	91	75	1,686	Mississippi.
Missouri.....	451	356	422	316	399	473	487	388	676	474	468	445	5,365	Missouri.
Montana.....	96	45	62	34	47	38	34	31	31	34	65	29	556	Montana.
Nebraska.....	388	299	315	296	351	416	357	383	365	314	247	314	4,045	Nebraska.
New Hampshire.....	33	67	52	47	53	40	63	36	20	45	46	35	537	New Hampshire.
New Jersey.....	273	196	225	215	220	263	190	229	252	229	198	202	2,772	New Jersey.
New Mexico.....	47	50	38	37	26	24	24	29	47	14	40	.....	1,376	New Mexico.
New York.....	980	579	857	270	271	369	929	675	1,052	1,050	907	762	7,941	New York.
North Carolina.....	287	320	324	219	295	285	283	308	312	303	267	303	3,456	North Carolina.
North Dakota.....	47	50	56	43	46	39	62	86	89	54	42	46	660	North Dakota.
Ohio.....	309	282	306	259	368	339	464	410	385	439	315	280	4,156	Ohio.
Oklahoma.....	231	282	211	206	204	138	101	167	150	100	72	82	1,984	Oklahoma.
Oregon.....	135	94	90	93	93	64	101	85	86	67	48	74	1,039	Oregon.
Pennsylvania.....	1,635	1,378	1,288	1,588	1,682	2,013	1,522	273	243	176	173	191	12,063	Pennsylvania.

Rhode Island.....	3,104	316	265	3,104	Rhode Island.....	3,104
South Carolina.....	4,371	263	337	4,371	South Carolina.....	4,371
South Dakota.....	5,529	43	79	5,529	South Dakota.....	5,529
Tennessee.....	3,506	224	265	3,506	Tennessee.....	3,506
Texas.....	22,248	1,435	1,636	22,248	Texas.....	22,248
Utah.....	620	58	31	620	Utah.....	620
Vermont.....	384	31	67	384	Vermont.....	384
Virginia.....	2,639	190	174	2,639	Virginia.....	2,639
Washington.....	1,536	22	45	1,536	Washington.....	1,536
West Virginia.....	5,281	410	417	5,281	West Virginia.....	5,281
Wisconsin.....	2,715	217	182	2,715	Wisconsin.....	2,715
Wyoming.....	788	52	33	788	Wyoming.....	788

1 Data not available for the full year.

Gonorrhoea—Cases reported and indicated morbidity rates, 1921.

State.	Estimated population July 1, 1921.	Total cases reported.	Cases per 1,000 inhabitants.	State.	Estimated population July 1, 1921.	Total cases reported.	Cases per 1,000 inhabitants.
Alabama.....	2,330,632	5,401	2.27	Massachusetts.....	3,927,426	8,342	2.12
Arkansas.....	1,779,648	5,056	2.84	Michigan.....	3,801,015	9,724	2.56
Colorado.....	1,081,315	2,038	1.88	Mississippi.....	1,700,618	1,686	.94
Connecticut.....	1,491,710	1,035	0.69	Missouri.....	3,421,182	5,265	1.57
Delaware.....	226,199	460	2.03	Montana.....	575,583	553	.97
Florida.....	1,001,820	1,945	1.94	Nebraska.....	1,312,485	4,045	3.08
Georgia.....	2,946,131	4,726	1.63	New Hampshire.....	445,015	837	1.91
Idaho.....	246,286	720	2.92	New Jersey.....	3,231,469	2,722	.84
Illinois.....	2,685,854	2,682	.90	New York.....	10,581,700	7,941	.75
Indiana.....	2,431,710	2,275	.94	North Carolina.....	2,613,639	3,455	1.32
Iowa.....	1,781,348	1,758	.99	North Dakota.....	657,639	660	1.00
Kansas.....	2,436,310	9,771	4.01	Ohio.....	5,912,708	4,156	.70
Kentucky.....	2,520,447	4,330	1.72	Oklahoma.....	2,085,624	1,984	.95
Louisiana.....	1,771,870	4,892	2.76	Oregon.....	2,800,481	1,039	0.37
Maine.....	1,475,854	1,765	1.20	Pennsylvania.....	8,883,000	12,083	1.36
Maryland.....	1,475,854	1,765	1.20	Rhode Island.....	613,944	3,104	5.05
Massachusetts.....	3,927,426	8,342	2.12	South Carolina.....	1,709,722	4,371	2.56
Michigan.....	3,801,015	9,724	2.56	South Dakota.....	644,628	5,529	8.58
Minnesota.....	3,421,182	5,265	1.57	Tennessee.....	2,361,539	3,506	1.48
Mississippi.....	1,700,618	1,686	.94	Texas.....	4,781,663	22,248	4.66
Missouri.....	3,421,182	5,265	1.57	Utah.....	461,145	620	1.34
Montana.....	575,583	553	.97	Vermont.....	1,359,663	384	1.09
Nebraska.....	1,312,485	4,045	3.08	Virginia.....	2,347,463	2,639	1.12
New Hampshire.....	445,015	837	1.91	Washington.....	1,460,837	1,536	1.05
New Jersey.....	3,231,469	2,722	.84	West Virginia.....	1,501,182	5,281	3.52
New York.....	10,581,700	7,941	.75	Wisconsin.....	2,678,142	2,715	1.01
North Carolina.....	2,613,639	3,455	1.32	Wyoming.....	2,201,686	788	3.59
North Dakota.....	657,639	660	1.00				
Ohio.....	5,912,708	4,156	.70				
Oklahoma.....	2,085,624	1,984	.95				
Oregon.....	2,800,481	1,039	0.37				
Pennsylvania.....	8,883,000	12,083	1.36				

1 Population Jan. 1, 1920.

Cases of influenza reported, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tem-ber.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Arkansas.....	224	341	174	103	25	17	4	10	3	35	103	141	1,190	Arkansas.
California.....	147	612	847	382	137	87	29	61	38	69	80	76	2,565	California.
Connecticut.....	56	44	38	49	23	7	2	6	5	14	12	25	281	Connecticut.
Delaware.....	39	46	32	4	.....	.....	.....	.....	1	1	4	4	128	Delaware.
District of Columbia.....	11	5	18	5	2	.....	1	3	4	4	7	6	66	District of Columbia.
Florida.....	38	30	35	7	2	2	94	276	29	56	51	30	649	Florida.
Georgia.....	93	106	120	73	13	14	7	9	4	59	63	59	630	Georgia.
Hawaii.....	482	149	63	10	4	.....	2	7	8	46	11	4	1,784	Hawaii.
Illinois.....	480	424	263	309	125	63	64	112	85	233	196	199	2,574	Illinois.
Indiana.....	79	31	14	40	21	37	45	48	35	33	38	78	499	Indiana.
Kansas.....	70	42	50	46	10	.....	2	3	12	6	14	4	259	Kansas.
Louisiana.....	76	65	70	31	10	20	5	7	7	35	40	27	492	Louisiana.
Maine.....	46	7	4	150	19	.....	3	3	1	1	9	1	234	Maine.
Maryland.....	368	801	1,125	183	78	24	10	10	12	62	91	86	2,848	Maryland.
Massachusetts.....	158	134	125	124	54	12	4	4	15	28	31	46	738	Massachusetts.
Mississippi.....	998	1,081	709	323	163	86	78	185	90	415	334	518	4,920	Mississippi.
Montana.....	9	4	14	7	10	1	.....	2	2	10	9	3	71	Montana.
Nebraska.....	19	4	3	26	46	.....	6	10	.....	1	2	4	108	Nebraska.
Nevada.....	6	2	5	1	3	.....	.....	.....	.....	.....	.....	.....	32	Nevada.
New Jersey.....	128	247	299	123	35	20	1	7	9	16	49	51	985	New Jersey.
New Mexico.....	6	9	4	4	14	.....	.....	.....	.....	3	2	.....	42	New Mexico.
New York.....	779	616	842	625	215	64	29	43	50	141	146	262	3,812	New York.
Oklahoma.....	33	6	2	8	5	.....	.....	14	2	.....	4	23	97	Oklahoma.
Porto Rico.....	204	63	55	90	145	8	5	1	18	29	16	.....	634	Porto Rico.
Rhode Island.....	9	8	1	60	6	5	11	4	4	9	34	18	113	Rhode Island.
Texas.....	70	169	249	60	34	7	3	5	4	12	27	36	676	Texas.
Utah.....	24	42	46	28	2	.....	7	1	12	9	9	8	188	Utah.
Virginia.....	1,849	2,468	2,852	1,184	468	120	267	205	226	467	523	854	10,978	Virginia.
West Virginia.....	111	162	84	36	11	6	11	11	22	26	61	135	741	West Virginia.
Wisconsin.....	245	148	97	301	92	8	11	18	30	22	26	36	1087	Wisconsin.
Wyoming.....	.....	.....	64	64	14	.....	5	.....	.....	.....	6	6	89	Wyoming.

1 Includes 8 cases of shipping.

Deaths registered as due to influenza, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	31	37	33	14	14	9	5	5	2	11	12	24	197	Alabama.
Arizona.....	14	3	4	3	3	4	3	3	1	2	2	2	38	Arizona.
Arkansas.....	25	29	14	12	12	2	2	2	2	6	12	13	131	Arkansas.
California.....	25	60	50	52	31	30	4	4	18	14	21	30	330	California.
Colorado.....	40	28	19	13	21	7	8	5	5	9	16	8	177	Colorado.
Connecticut.....	41	35	18	30	14	6	1	4	8	10	12	14	193	Connecticut.
Delaware.....	5	5	20	14	2	2	.....	3	.....	1	.....	1	44	Delaware.
District of Columbia.....	4	8	6	6	6	.....	4	4	8	5	2	3	34	District of Columbia.
Florida.....	19	15	9	5	3	.....	4	3	3	6	31	49	84	Florida.
Georgia.....	33	43	53	33	8	6	4	1	5	16	16	24	275	Georgia.
Hawaii.....	18	12	11	1	4	2	2	7	1	4	3	3	70	Hawaii.
Idaho.....	.....	.....	.....	.....	4	2	2	7	1	4	3	5	14	Idaho.
Illinois.....	114	85	66	71	40	13	13	16	29	41	40	63	692	Illinois.
Indiana.....	49	64	45	22	32	6	6	11	17	22	19	32	311	Indiana.
Iowa.....	27	25	29	22	6	5	4	11	9	19	14	24	165	Iowa.
Kansas.....	15	16	38	30	13	5	3	2	6	11	15	11	165	Kansas.
Kentucky.....	44	42	24	23	21	9	8	3	4	12	29	30	263	Kentucky.
Louisiana.....	33	37	24	12	8	2	2	6	2	11	26	17	171	Louisiana.
Maine.....	15	14	23	26	10	9	.....	4	4	6	7	8	125	Maine.
Maryland.....	9	21	31	13	6	6	.....	1	1	2	3	8	101	Maryland.
Massachusetts.....	30	25	22	20	12	5	2	2	4	4	6	22	185	Massachusetts.
Michigan.....	37	42	30	16	17	9	11	5	11	10	14	12	213	Michigan.
Minnesota.....	7	17	28	29	13	4	2	5	9	9	16	3	182	Minnesota.
Nebraska.....	10	14	7	8	11	4	2	1	4	7	6	11	85	Nebraska.
Nevada.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	Nevada.
New Jersey.....	27	57	75	33	28	4	2	8	8	11	16	19	263	New Jersey.
New Mexico.....	3	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	New Mexico.
New York.....	125	96	140	114	72	81	8	10	22	45	58	1	767	New York.
North Carolina.....	41	41	52	44	35	23	2	4	5	14	21	22	288	North Carolina.
Ohio.....	90	84	95	56	35	23	18	25	25	45	45	40	587	Ohio.
Oregon.....	10	11	9	8	12	4	1	3	3	5	2	6	72	Oregon.
Pennsylvania.....	219	262	360	231	116	58	17	37	34	62	99	149	1,694	Pennsylvania.
Puerto Rico.....	43	43	42	34	28	2	.....	.....	.....	.....	.....	.....	375	Puerto Rico.
South Carolina.....	13	21	11	20	8	6	1	.....	.....	.....	.....	.....	117	South Carolina.
South Dakota.....	2	8	9	10	6	5	6	4	4	3	5	5	67	South Dakota.
Tennessee.....	77	93	84	52	39	19	10	8	8	15	23	37	465	Tennessee.
Texas.....	56	35	57	38	25	37	13	11	7	18	15	20	337	Texas.
Utah.....	5	8	4	5	3	1	2	1	.....	.....	.....	.....	31	Utah.
Vermont.....	14	8	11	8	4	2	1	.....	.....	.....	.....	.....	61	Vermont.
Washington.....	8	10	26	28	2	15	5	2	7	12	6	16	148	Washington.
West Virginia.....	8	1	4	3	2	1	1	.....	.....	.....	.....	.....	33	West Virginia.
Wisconsin.....	30	35	26	21	11	9	6	7	.....	.....	.....	.....	183	Wisconsin.
Wyoming.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	Wyoming.

Influenza—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1921.

State.	Estimated population, July 1, 1921.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.
Alabama.....	2,380,632			197	0.08		Alabama.
Arizona.....	354,219			38	.11		Arizona.
Arkansas.....	1,779,668	1,190	0.67	131	.07	9.1	Arkansas.
California.....	3,588,998	2,565	.71	339	.09	7.6	California.
Colorado.....	961,353			177	.18		Colorado.
Connecticut.....	1,421,710	261	.20	193	.14	1.5	Connecticut.
Delaware.....	226,199	128	.57	44	.19	2.9	Delaware.
District of Columbia.....	454,028	66	.15	34	.07	1.9	District of Columbia.
Florida.....	1,001,820	649	.65	84	.08	7.7	Florida.
Georgia.....	2,940,131	690	.21	275	.09	2.3	Georgia.
Hawaii.....	265,800	1786	2.96	70	.26	11.2	Hawaii.
Idaho.....	448,286			14	.03		Idaho.
Illinois.....	6,616,099	2,574	.39	992	.09	4.3	Illinois.
Indiana.....	2,965,851	499	.17	311	.10	1.6	Indiana.
Iowa.....	2,431,716			195	.08		Iowa.
Kansas.....	1,781,356	259	.15	165	.09	1.6	Kansas.
Kentucky.....	2,436,210			263	.11		Kentucky.
Louisiana.....	1,820,467	402	.22	171	.09	2.4	Louisiana.
Maine.....	771,976	234	.30	125	.16	1.0	Maine.
Maryland.....	1,473,504	2,848	1.93	101	.07	23.2	Maryland.
Massachusetts.....	3,627,436	735	.19	155	.04	4.7	Massachusetts.
Michigan.....	3,801,016			218	.06		Michigan.
Minnesota.....	2,435,241	142	.06	142	.06		Minnesota.
Mississippi.....	1,760,618	4,920	2.75	202	.11	24.4	Mississippi.
Montana.....	575,593	71	.12				Montana.
Nebraska.....	1,312,465	108	.08	85	.06	1.3	Nebraska.
Nevada.....	577,407	32	.41	1	.01	32.0	Nevada.
New Hampshire.....	445,016	7	.02				New Hampshire.
New Jersey.....	3,231,690	985	.30	293	.09	3.3	New Jersey.
New Mexico.....	365,457	42	.11	15	.04	2.8	New Mexico.
New York.....	10,681,700	3,812	.36	767	.07	5.0	New York.
North Carolina.....	2,013,639			298	.11		North Carolina.
Ohio.....	6,912,706			557	.10		Ohio.
Oklahoma.....	2,985,624	97	.05				Oklahoma.
Oregon.....	800,481			72	.09		Oregon.

Pennsylvania.....	8,883,006	634	.48	1,624	.18	1.7	Pennsylvania.
Porto Rico.....	1,327,898	113	.18	378	.28	1.7	Porto Rico.
Rhode Island.....	613,944						Rhode Island.
South Carolina.....	1,709,732			117	.07		South Carolina.
South Dakota.....	644,684			67	.10		South Dakota.
Tennessee.....	2,361,539			465	.20		Tennessee.
Texas.....	4,781,686	676	.14	332	.07	2.0	Texas.
Utah.....	461,146	188	.41	31	.07	6.1	Utah.
Vermont.....	332,428			61	.17		Vermont.
Virginia.....	2,347,439	10,973	4.67	11	.00	997.5	Virginia.
Washington.....	1,400,637			186	.11		Washington.
West Virginia.....	1,501,182	741	.49	35	.02	21.2	West Virginia.
Wisconsin.....	2,678,142	1,037	.39	183	.07	5.7	Wisconsin.
Wyoming.....	201,886	89	.44	7	.03	12.7	Wyoming.

1 Includes 8 cases off shipping.

2 Population Jan. 1, 1920.

Cases of malaria reported, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	4	5	12	12	31	30	54	151	163	104	30	197	783	Alabama.
Arizona.....	17	150	181	187	286	490	1,190	1,314	928	974	446	137	1	Arizona.
Arkansas.....	13	13	19	12	17	33	24	33	47	27	28	9	6,360	Arkansas.
California.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	269	California.
Colorado.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	4	Colorado.
Connecticut.....	.....	.....	1	4	4	5	3	4	5	1	.....	.....	27	Connecticut.
Delaware.....	2	.....	.....	.....	2	3	3	5	8	9	.....	.....	45	Delaware.
Florida.....	39	30	71	63	81	94	78	184	133	101	73	47	984	Florida.
Georgia.....	63	86	105	221	224	278	266	397	364	257	67	52	2,370	Georgia.
Illinois.....	80	44	82	44	68	138	257	148	129	66	63	37	1,156	Illinois.
Kansas.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	21	Kansas.
Louisiana.....	169	112	76	104	116	302	473	407	298	120	85	46	2,366	Louisiana.
Maine.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	Maine.
Maryland.....	.....	7	7	2	14	16	24	168	78	71	16	4	411	Maryland.
Massachusetts.....	1	.....	4	5	.....	7	8	6	10	6	1	2	49	Massachusetts.
Michigan.....	.....	.....	.....	.....	.....	.....	.....	.....	16	10	1	2	29	Michigan.
Minnesota.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2	Minnesota.
Mississippi.....	3,469	3,773	4,642	5,421	8,033	10,362	15,107	20,928	20,769	15,371	7,422	4,880	121,297	Mississippi.
New Jersey.....	1	3	5	3	9	11	12	20	11	12	1	.....	88	New Jersey.
New Mexico.....	.....	1	3	6	.....	2	4	4	2	12	6	.....	39	New Mexico.
Ohio.....	.....	7	1	.....	1	14	5	5	3	2	2	.....	40	Ohio.
Oregon.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	4	Oregon.
Pennsylvania.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	2	Pennsylvania.
Rhode Island.....	4	7	6	8	8	15	8	8	9	7	3	1	84	Rhode Island.
South Carolina.....	19	19	23	35	6	15	34	24	66	20	16	13	280	South Carolina.
Texas.....	1,136	2,333	3,135	3,807	4,106	6,997	7,305	6,766	6,039	4,053	3,995	1,164	49,241	Texas.
Virginia.....	161	133	192	219	322	403	614	566	578	341	189	98	3,906	Virginia.

1 Report incomplete.

Deaths registered as due to malaria, 1921.

State.	Janu- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Sept- ember.	Octo- ber.	Novem- ber.	Decem- ber.	Total.	State.
Alabama.....	7	6	7	10	17	30	29	59	43	36	9	9	262	Alabama.
Arizona.....	29	15	2	27	40	54	115	164	175	215	86	51	999	Arizona.
Arkansas.....	3	3	4	2	2	3	5	5	5	7	3	4	43	Arkansas.
California.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43	California.
Connecticut.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	Connecticut.
Delaware.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	Delaware.
District of Columbia.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	District of Columbia.
Florida.....	7	13	21	13	10	25	25	24	38	24	1	9	231	Florida.
Georgia.....	21	11	13	16	24	47	41	66	90	69	40	24	462	Georgia.
Illinois.....	2	4	3	4	2	6	13	14	12	13	5	5	83	Illinois.
Indiana.....	2	1	1	3	.....	2	5	6	1	2	5	5	33	Indiana.
Kansas.....	.....	.....	.....	.....	.....	1	1	2	3	2	.....	.....	11	Kansas.
Kentucky.....	10	1	3	2	7	9	11	6	13	10	7	4	83	Kentucky.
Louisiana.....	19	16	19	17	24	46	70	68	70	54	43	17	463	Louisiana.
Maryland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	Maryland.
Massachusetts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	Massachusetts.
Michigan.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	Michigan.
Nebraska.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	Nebraska.
New Jersey.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	New Jersey.
New York.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	14	New York.
North Carolina.....	7	7	6	7	10	14	14	23	24	28	19	13	172	North Carolina.
Ohio.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	Ohio.
Oklahoma.....	2	7	5	7	7	13	13	35	37	36	18	5	185	Oklahoma.
Oregon.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	Oregon.
Pennsylvania.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	Pennsylvania.
Porto Rico.....	158	103	92	97	102	83	149	101	96	100	108	95	1,289	Porto Rico.
South Carolina.....	6	7	6	11	7	20	20	42	34	23	23	12	211	South Carolina.
Tennessee.....	8	8	5	11	15	17	27	38	55	69	23	20	296	Tennessee.
Texas.....	40	35	29	20	23	41	55	68	70	59	46	17	523	Texas.
Vermont.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	Vermont.
Washington.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	Washington.
West Virginia.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	West Virginia.

Malaria—Cases reported, deaths registered, indicated morbidity and mortality rates, and cases reported for each death registered, 1921.

State.	Estimated population July 1, 1921.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.
Alabama.....	2,380,832	798	0.33	262	0.11	3.0	Alabama.
Arizona.....	524,219			1	.00		Arizona.
Arkansas.....	1,139,698	6,360	3.57	999	.86	6.4	Arkansas.
California.....	3,536,893	269	.07	43	.01	6.3	California.
Colorado.....	861,333	4	.00				Colorado.
Connecticut.....	1,421,710	27	.02	2	.00	13.5	Connecticut.
Delaware.....	228,199	45	.20	2	.01	22.5	Delaware.
District of Columbia.....	454,026			2	.00		District of Columbia.
Florida.....	1,001,520	994	.99	221	.23	4.3	Florida.
Georgia.....	2,940,131	2,370	.81	462	.16	5.1	Georgia.
Illinois.....	6,016,099	1,156	.17	83	.01	13.9	Illinois.
Indiana.....	2,965,851			33	.01		Indiana.
Iowa.....	1,781,366	21	.01	11	.01	1.9	Iowa.
Kansas.....	2,486,210			83	.03		Kansas.
Kentucky.....	1,630,467	2,306	1.37	463	.28	5.0	Kentucky.
Louisiana.....							Louisiana.
Maine.....	771,976	2	.00				Maine.
Maryland.....	1,473,504	411	.28	3	.00	137.0	Maryland.
Massachusetts.....	3,927,436	49	.01	2	.00	24.5	Massachusetts.
Michigan.....	3,801,016	29	.00	6	.00	4.8	Michigan.
Minnesota.....	2,435,241	2	.00				Minnesota.
Mississippi.....	1,790,618	121,207	67.69	993	.54	125.9	Mississippi.
Nebraska.....	1,312,465			2	.00		Nebraska.
New Jersey.....	3,251,499	88	.03	10	.00	8.8	New Jersey.
New Mexico.....	365,457	39	.11	0			New Mexico.
New York.....	10,581,700			14	.00		New York.
North Carolina.....	2,613,639			173	.07		North Carolina.
Ohio.....	5,912,706	40	.01	10	.00	4.0	Ohio.
Oklahoma.....	2,085,624			185	.08		Oklahoma.
Oregon.....	800,451	4	.00	3	.00	1.3	Oregon.
Pennsylvania.....	8,883,006			2	.00		Pennsylvania.
Porto Rico.....	1,327,898			1,289	.97		Porto Rico.
Rhode Island.....	613,944	84	.14				Rhode Island.

October 15, 1922.

South Carolina.....	1,709,732	280	° 16	211	.12	1.3	South Carolina.
Tennessee.....	2,361,539	49,241	10.30	236	.13	94.2	Tennessee.
Texas.....	4,781,696			523	.11		Texas.
Vermont.....	1,352,428			1	.00		Vermont.
Virginia.....	2,347,439	3,806	1.62	36	.02	105.7	Virginia.
Washington.....	1,400,537			3	.00		Washington.
West Virginia.....	1,501,182			2	.00		West Virginia.

1 Population Jan. 1, 1920.

Monthes—Monthly median of cases reported during the years (1913-1920) for which data are available, and number of cases reported for the median year.

State.	Num-ber of years in-cluded.	Median number of cases reported.												Cases re-ported in median year.	State.
		Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	Aug-ust.	Septem-ber.	Octo-ber.	Novem-ber.	Decem-ber.		
Alabama.....	6	112	159	317	305	130	78	39	15	14	9	16	34	1,219	Alabama.
Arizona.....	2	4	24	38	41	31	27	11	2	1	38	6	2	228	Arizona.
Arkansas.....	4	502	822	1,527	1,200	488	1,077	333	5	14	40	167	161	3,696	Arkansas.
California.....	8	929	1,391	1,527	1,200	1,570	946	356	138	177	254	333	664	10,983	California.
Colorado.....	6	250	385	485	664	1,088	338	72	19	11	17	25	87	4,291	Colorado.
Connecticut.....	8	612	645	845	1,003	980	706	261	80	48	162	273	204	6,122	Connecticut.
Delaware.....	1	300	355	464	266	240	164	49	8	7	7	2	11	1,886	Delaware.
District of Columbia.....	3	82	166	289	477	407	172	64	21	9	12	13	19	2,291	District of Columbia.
Florida.....	8	227	169	142	106	68	35	10	6	4	2	14	18	775	Florida.
Georgia.....	2	105	200	248	257	310	131	44	29	37	154	40	79	1,637	Georgia.
Hawaii.....	7	12	15	14	19	16	16	20	7	5	8	3	4	161	Hawaii.
Idaho.....	2	25	87	139	117	105	157	29	60	9	19	16	54	890	Idaho.
Illinois.....	6	2,867	3,005	3,420	5,030	4,901	2,999	745	170	121	216	465	768	26,317	Illinois.
Indiana.....	7	817	1,370	1,977	2,628	3,045	1,233	274	63	40	65	151	270	12,074	Indiana.
Iowa.....	3	164	57	85	118	63	30	15	5	6	16	29	60	1,198	Iowa.
Kansas.....	8	227	831	1,232	1,965	1,796	601	158	40	31	64	124	179	7,402	Kansas.
Louisiana.....	7	57	87	125	150	125	64	41	36	23	34	72	151	1,433	Louisiana.
Maine.....	5	50	198	125	53	75	74	146	43	34	52	291	238	1,647	Maine.
Maryland.....	6	884	1,000	1,443	1,234	2,134	428	111	118	82	52	167	398	10,120	Maryland.
Massachusetts.....	8	1,876	2,065	2,931	4,028	4,443	3,713	1,639	345	190	360	807	1,103	24,670	Massachusetts.
Michigan.....	8	614	751	1,286	1,365	1,689	961	286	103	98	274	310	357	9,231	Michigan.
Minnesota.....	8	316	627	1,006	1,006	1,038	799	263	45	25	43	137	169	5,169	Minnesota.
Mississippi.....	7	390	560	527	582	583	241	158	161	173	67	162	142	3,215	Mississippi.
Montana.....	7	73	190	305	408	490	156	59	23	23	24	22	47	2,821	Montana.
Nebraska.....	3	41	293	214	460	262	81	39	11	13	16	4	17	1,584	Nebraska.
Nevada.....	2	80	205	333	133	75	34	22	2	2	3	29	29	949	Nevada.
New Hampshire.....	1	227	267	242	175	911	800	175	21	7	8	100	57	3,158	New Hampshire.
New Jersey.....	3	2,457	3,667	4,630	5,596	5,511	2,796	928	161	65	131	253	376	27,642	New Jersey.
New Mexico.....	1	124	181	170	101	101	28	28	8	8	78	219	219	1,257	New Mexico.
New York.....	8	5,369	6,301	8,689	10,449	11,414	8,650	3,920	1,098	516	844	1,609	3,494	63,685	New York.
North Carolina.....	3	346	529	1,316	1,269	945	505	217	107	100	85	81	182	5,768	North Carolina.
North Dakota.....	4	80	65	120	69	120	69	27	16	15	45	45	37	5,772	North Dakota.
Ohio.....	7	1,380	2,443	2,585	3,423	3,010	2,684	765	237	188	261	543	571	19,395	Ohio.
Oklahoma.....	3	65	384	247	155	596	243	30	9	6	46	46	43	2,804	Oklahoma.
Oregon.....	8	52	81	147	206	290	162	52	22	22	35	45	62	2,085	Oregon.

Pennsylvania.....	8	3,647	4,459	7,151	8,937	8,003	5,365	2,192	814	544	1,045	1,463	2,277	48,773	Pennsylvania.
Puerto Rico.....	4	67	103	188	53	38	34	7	11	11	71	29	77	1,061	Puerto Rico.
Rhode Island.....	8	51	67	129	267	259	173	91	14	6	16	22	34	1,353	Rhode Island.
South Carolina.....	8	37	51	144	245	136	32	16	1	14	36	45	29	2,019	South Carolina.
South Dakota.....	0	94	150	147	228	211	120	32	14	6	9	12	27	1,174	South Dakota.
Texas.....	3	574	722	1,110	259	157	136	9	8	11	10	33	49	4,356	Texas.
Utah.....	7	135	375	641	439	844	200	91	25	11	25	27	17	5,274	Utah.
Vermont.....	7	68	115	224	159	213	208	114	34	34	47	56	83	1,728	Vermont.
Virginia.....	6	890	1,107	2,499	2,094	1,889	963	496	162	109	118	336	632	14,713	Virginia.
Washington.....	8	448	628	903	1,136	819	600	176	36	23	80	70	211	5,228	Washington.
West Virginia.....	4	150	339	387	568	368	295	107	59	8	18	35	23	2,910	West Virginia.
Wisconsin.....	8	487	740	1,168	1,096	1,232	1,100	313	83	62	208	250	337	6,078	Wisconsin.
Wyoming.....	7	66	84	103	75	96	69	14	4	3	11	23	41	646	Wyoming.

Cases of measles reported, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	24	40	103	132	144	23	37	1	8	10	2	2	526	Alabama.
Arizona.....	72	70	257	140	140	170	10	10	1	1	5	3	749	Arizona.
Arkansas.....	226	932	664	412	100	139	26	3	8	2	4	4	2,608	Arkansas.
California.....	1,029	3,144	3,560	2,259	1,798	1,287	268	51	48	61	71	73	14,246	California.
Colorado.....	693	978	404	574	581	232	29	13	9	12	12	19	3,556	Colorado.
Connecticut.....	571	753	830	542	342	287	147	59	39	110	395	542	4,617	Connecticut.
Delaware.....	11	5	2	0	5	9	0	0	4	4	3	16	65	Delaware.
District of Columbia.....	112	550	1,069	798	338	116	10	6	4	16	10	12	4,157	District of Columbia.
Florida.....	28	81	1,117	1,118	109	51	17	10	10	10	14	10	4,586	Florida.
Georgia.....	199	452	548	345	190	138	14	14	3	10	8	3	1,924	Georgia.
Hawaii.....	47	43	132	16	30	17	16	6	2	9	13	27	1,358	Hawaii.
Idaho.....	47	353	530	429	164	53	3	3	0	6	4	2	1,596	Idaho.
Illinois.....	3,932	4,527	5,911	5,894	4,854	2,435	531	129	85	164	271	560	29,293	Illinois.
Indiana.....	3,339	4,751	5,843	5,757	4,284	1,150	29	82	29	94	52	22	3,442	Indiana.
Iowa.....	160	526	1,022	441	206	52	11	.....	2	3	5	.....	2,428	Iowa.
Kansas.....	1,597	1,599	2,255	2,524	1,472	276	56	7	21	11	31	23	9,782	Kansas.
Louisiana.....	1,730	730	557	68	70	63	0	4	2	2	4	5	1,612	Louisiana.
Maine.....	1,290	947	725	1,006	383	143	50	14	21	8	2	13	4,575	Maine.
Maryland.....	528	608	597	644	701	439	154	76	23	97	238	443	4,888	Maryland.
Massachusetts.....	2,250	2,323	2,886	3,291	2,449	1,635	866	298	201	313	578	855	17,857	Massachusetts.
Michigan.....	378	365	451	422	350	327	124	58	48	71	174	320	3,098	Michigan.
Minnesota.....	146	175	232	205	278	232	108	10	21	25	33	61	1,602	Minnesota.
Mississippi.....	441	937	860	864	476	213	137	30	74	35	247	55	4,619	Mississippi.
Montana.....	894	701	611	240	80	9	9	6	6	3	2	14	2,561	Montana.
Nebraska.....	74	149	285	240	167	87	20	5	16	27	55	115	1,230	Nebraska.
Nevada.....	35	2	4	3	2	1	.....	.....	.....	.....	6	.....	53	Nevada.
New Hampshire.....	255	490	139	47	32	59	28	6	6	18	48	25	1,123	New Hampshire.
New Jersey.....	444	861	1,048	1,177	1,104	967	495	129	40	123	358	539	7,195	New Jersey.
New Mexico.....	659	519	528	603	240	110	3	1	1	1	4	8	2,878	New Mexico.
New York.....	6,689	6,960	6,249	5,097	5,376	3,866	1,558	545	276	308	747	1,514	36,743	New York.
North Carolina.....	1,437	2,401	2,732	2,656	1,444	562	210	73	36	21	20	27	11,539	North Carolina.
North Dakota.....	162	286	182	94	47	32	6	2	6	5	3	3	822	North Dakota.
Ohio.....	705	1,063	1,436	1,871	1,418	733	241	52	53	82	169	376	8,199	Ohio.
Oklahoma.....	163	186	100	100	93	56	1	.....	.....	1	3	3	720	Oklahoma.
Oregon.....	619	684	885	549	344	176	26	4	8	4	6	11	3,316	Oregon.

Pennsylvania.....	4,468	5,377	5,305	4,816	4,058	2,058	669	215	128	361	608	865	29,428	Pennsylvania.
Porto Rico.....	225	287	103	125	150	129	36	14	40	82	36	139	1,296	Porto Rico.
Rhode Island.....	304	515	625	380	232	106	27	10	4	4	6	22	2,255	Rhode Island.
South Carolina.....	171	231	504	386	322	106	13	1	2	2	.....	1	1,739	South Carolina.
South Dakota.....	210	92	96	160	205	126	61	2	3	6	5	16	982	South Dakota.
Tennessee.....	291	487	287	770	594	316	37	33	10	13	13	8	2,859	Tennessee.
Texas.....	74	433	563	646	646	304	161	20	5	8	11	21	2,892	Texas.
Utah.....	4,305	3,211	2,322	1,368	769	164	13	19	4	17	15	11	12,218	Utah.
Vermont.....	186	655	672	486	359	253	272	67	31	18	16	38	3,045	Vermont.
Virginia.....	2,516	4,202	3,853	2,980	1,694	908	378	102	102	80	110	190	17,115	Virginia.
Washington.....	334	465	471	418	347	318	145	72	19	19	18	15	2,641	Washington.
West Virginia.....	1,815	2,184	1,420	834	290	135	58	51	63	33	20	92	6,995	West Virginia.
Wisconsin.....	655	701	522	472	509	341	103	46	19	50	44	62	3,524	Wisconsin.
Wyoming.....	16	275	205	13	240	72	8	3	10	3	6	6	3,857	Wyoming.

¹ Includes 18 cases of shipping.

Deaths registered as due to measles, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	1			1	5	8	3						18	Alabama.
Arizona.....		6	4	4	2	2	2						21	Arizona.
Arkansas.....	2	3	3	6	4	2							17	Arkansas.
California.....	8	19	29	17	27	14	8	3	1	1	1		127	California.
Colorado.....	8	10	14	15	7	7	1		1	2	1		67	Colorado.
Connecticut.....	1	5	13	7	5	1		4	1		2	4	43	Connecticut.
Delaware.....						1	1						2	Delaware.
District of Columbia.....		2	3	4	1				1				11	District of Columbia.
Florida.....			1			1	2	1	1		1		6	Florida.
Georgia.....	8	7	20	23	24	7	1	2	1	1			94	Georgia.
Hawaii.....	2	1	5	5	1	2	2		1				19	Hawaii.
Idaho.....			1	1					1				5	Idaho.
Illinois.....	30	45	78	48	40	19	12	3	1	2		7	298	Illinois.
Indiana.....	8	12	18	15	7	5	1	1	1	1	1		71	Indiana.
Iowa.....	5	15	20	16	7	2	1		1		1	2	71	Iowa.
Kansas.....	9	10	26	10	8	6							78	Kansas.
Kentucky.....	27	30	43	25	16	8	5	1					159	Kentucky.
Louisiana.....	12	24	19	13	10	4	4			1	1	2	104	Louisiana.
Maine.....	6	8	19	23	19	7	1	2	1	2	3		82	Maine.
Maryland.....	3	2	12	5	7	6		2	3				41	Maryland.
Massachusetts.....	27	31	32	23	19	18	7	6	1	1	1	8	174	Massachusetts.
Michigan.....	4	7	10	10	15	8	4	1	1		2	5	58	Michigan.
Minnesota.....	2	4	7	4	3	5	1				2	3	32	Minnesota.
Missouri.....	2	1	7	5	3	5	1				1	4	32	Missouri.
Montana.....	2	1	5	3	4				2				24	Montana.
Nebraska.....	9	5	16	18	16	11	8	6		1	6		103	Nebraska.
New Jersey.....														New Jersey.
New Mexico.....	11	21	16	8	2	3		1					62	New Mexico.
New York.....	72	73	66	42	42	40	13	11	3		11	25	499	New York.
North Carolina.....	10	5	31	20	24	13	5	4	5	2		3	130	North Carolina.
North Dakota.....	1	1	4	1	1	1	1						9	North Dakota.
Ohio.....	9	17	27	26	32	12	7	2	3	7	1	5	148	Ohio.
Oklahoma.....	2	1	7	1	4	1	1		1				14	Oklahoma.
Oregon.....	3	7	7	2	5	5	1						37	Oregon.
Pennsylvania.....	69	72	80	75	64	35	7	6	2	8	6	11	435	Pennsylvania.
Puerto Rico.....	28	26	61	36	33	35	74	46	28	43	35	41	485	Puerto Rico.
South Carolina.....	1	3	4	2	3		2		1				19	South Carolina.

Measles—Median number of cases reported per annum and indicated morbidity rates, 1919-1920, cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1921.

State.	Estimated population July 1, 1921.	Median.			1921.					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
Alabama.....	2,380,632	6	1,219	0.53	526	0.22	18	0.01	3.4	Alabama.
Arizona.....	354,210	2	3,223	7.70	749	2.11	21	.06	2.8	Arizona.
Arkansas.....	1,770,638	4	3,663	2.12	2,608	1.47	71	.01	.7	Arkansas.
California.....	3,583,886	3	10,983	3.48	14,246	3.97	127	.04	1.9	California.
Colorado.....	981,353	6	4,221	4.75	3,556	3.70	67	.07	1.9	Colorado.
Connecticut.....	1,421,710	8	6,123	4.67	4,617	3.25	43	.03	.9	Connecticut.
Delaware.....	226,199	1	1,866	8.42	65	.29	2	.01	3.1	Delaware.
District of Columbia.....	454,026	8	2,221	5.99	4,157	9.16	11	.02	.3	District of Columbia.
Florida.....	1,001,820	3	1,775	.81	1,966	.56	6	.01	1.1	Florida.
Georgia.....	2,940,151	2	1,637	.96	1,924	.65	94	.03	4.9	Georgia.
Hawaii.....	265,800	7	161	.67	1,358	1.35	19	.07	5.3	Hawaii.
Idaho.....	448,286	2	800	1.83	1,596	3.56	5	.01	1.3	Idaho.
Illinois.....	6,616,099	6	26,317	4.20	26,293	4.43	298	.05	1.0	Illinois.
Indiana.....	2,465,851	7	12,074	4.21	3,443	1.16	71	.02	2.1	Indiana.
Iowa.....	2,431,716	3	1,198	.90	2,428	1.00	71	.03	2.9	Iowa.
Kansas.....	1,781,396	8	7,402	4.23	9,782	5.49	78	.04	.8	Kansas.
Kentucky.....	2,436,210	7	1,433	.81	1,812	1.00	104	.08	5.7	Kentucky.
Louisiana.....	1,820,467	5	1,647	2.16	4,575	5.83	82	.11	1.8	Louisiana.
Maine.....	1,771,976	6	10,120	7.10	4,388	2.98	41	.03	.9	Maine.
Maryland.....	1,473,504	6	10,120	7.10	4,388	2.98	41	.03	.9	Maryland.
Massachusetts.....	3,927,436	8	24,670	6.02	17,827	4.54	174	.04	1.0	Massachusetts.
Michigan.....	3,801,010	8	9,221	2.67	3,096	.82	58	.02	1.9	Michigan.
Minnesota.....	2,435,241	8	5,169	2.24	1,502	.62	32	.01	2.1	Minnesota.
Mississippi.....	1,790,618	7	3,215	1.79	4,619	2.56	26	.02	.6	Mississippi.
Montana.....	1,575,968	7	2,821	5.59	2,561	4.45	.....	.....	.....	Montana.
Nebraska.....	1,312,465	3	1,584	1.23	1,260	.96	24	.02	1.9	Nebraska.
Nevada.....	1,77,407	2	949	11.94	53	.03	0	.....	.....	Nevada.
New Hampshire.....	445,016	1	3,188	7.18	1,123	2.62	0	.....	.....	New Hampshire.
New Jersey.....	3,261,499	3	27,642	8.58	7,195	2.21	103	.03	1.4	New Jersey.
New Mexico.....	365,457	1	1,267	3.47	2,578	7.05	62	.17	2.4	New Mexico.

New York.....	10,581,700	83,895	6,35	38,743	3,66	409	.04	1.1	New York.
North Carolina.....	2,613,639	5,768	2.27	11,539	4.41	130	.05	1.1	North Carolina.
North Dakota.....	637,659	772	1.20	1,822	1.25	9	.01	1.1	North Dakota.
Ohio.....	5,912,705	19,398	3.62	8,190	1.39	148	.03	1.8	Ohio.
Oklahoma.....	2,085,624	2,824	1.62	7,729	.35	14	.01	1.9	Oklahoma.
Oregon.....	800,481	2,098	2.77	3,316	4.14	37	.05	1.1	Oregon.
Pennsylvania.....	8,883,006	48,773	5.77	29,428	3.31	435	.05	1.5	Pennsylvania.
Porto Rico.....	1,327,986	4,081	3.04	1,298	.98	465	.37	37.4	Porto Rico.
Rhode Island.....	613,944	1,353	2.30	2,255	3.67	19	.01	1.1	Rhode Island.
South Carolina.....	1,709,732	2,019	1.28	1,739	1.02	19	.01	1.1	South Carolina.
South Dakota.....	644,684	1,174	1.88	982	1.52	8	.01	.8	South Dakota.
Tennessee.....	2,381,539	4,359	1.84	2,892	1.21	70	.03	2.4	Tennessee.
Texas.....	4,781,688	5,274	12.37	17,218	28.49	71	.01	2.2	Texas.
Utah.....	481,146	1,728	4.69	3,045	8.64	99	.19	.6	Utah.
Vermont.....	332,428	1,728	6.46	17,115	7.29	14	.04	.6	Vermont.
Virginia.....	2,347,499	2,558	4.02	7,641	1.68	174	.07	1.0	Virginia.
Washington.....	1,401,827	2,078	2.01	2,985	1.56	25	.02	.9	Washington.
West Virginia.....	575,162	6,078	2.39	3,534	1.32	60	.04	.9	West Virginia.
Wisconsin.....	2,675,522	6,078	2.39	3,534	1.32	44	.02	1.2	Wisconsin.
Wyoming.....	201,886	646	3.55	837	4.24	1	.00	.1	Wyoming.

1 Includes 18 cases off shipping.

* Population Jan. 1, 1920.

Cases of pneumonia (all forms) reported, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
California.....	452	464	433	354	240	249	186	214	188	187	361	464	3,812	California.
Connecticut.....	136	160	177	130	115	64	28	25	20	53	72	91	1,090	Connecticut.
Illinois.....	1,598	1,222	1,345	992	739	429	319	305	334	614	541	824	9,231	Illinois.
Maryland.....	584	787	700	345	307	167	87	88	95	147	268	278	3,561	Maryland.
Massachusetts 1.....	587	466	582	565	374	291	87	76	126	191	353	352	4,080	Massachusetts.
Michigan.....	610	723	538	612	272	272	105	124	107	283	355	475	4,803	Michigan.
Mississippi.....	1,579	1,664	1,081	730	492	151	128	145	157	424	702	864	8,577	Mississippi.
Montana.....	22	22	12	18	6	4	1	1	1	17	19	13	147	Montana.
Nevada.....	25	14	14	5	6	6	7	6	5	14	6	9	117	Nevada.
New Jersey.....	784	803	937	580	436	269	127	140	149	263	405	337	5,431	New Jersey.
New York.....	3,270	3,752	3,710	2,517	1,704	1,251	853	953	945	1,283	1,782	2,240	24,052	New York.
Utah.....	315	270	171	119	103	98	26	34	46	33	86	129	1,410	Utah.

1 Lobar pneumonia only.

Deaths registered as due to pneumonia (all forms), 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	263	262	216	118	105	62	99	58	52	98	183	186	1,632	Alabama.
Arizona.....	128	108	61	49	28	28	15	18	13	25	26	32	523	Arizona.
Arkansas.....	164	188	126	88	46	19	31	37	31	55	107	183	975	Arkansas.
California.....	485	383	300	300	173	147	147	162	164	180	308	400	3,216	California.
Colorado.....	252	163	121	116	73	49	28	38	56	77	98	138	1,184	Colorado.
Connecticut.....	223	195	185	180	113	90	49	47	48	83	91	136	1,380	Connecticut.
Delaware.....	83	47	33	12	14	7	7	6	7	11	17	22	286	Delaware.
District of Columbia.....	68	68	77	47	45	34	20	24	29	36	39	62	549	District of Columbia.
Florida.....	68	49	66	45	23	28	29	23	27	34	62	73	556	Florida.
Georgia.....	200	218	186	124	109	51	41	53	51	90	140	119	1,382	Georgia.
Hawaii.....	34	37	43	37	45	44	38	44	88	35	39	43	477	Hawaii.
Illinois.....	828	798	698	464	369	168	164	146	170	267	419	563	5,000	Illinois.
Indiana.....	483	314	305	194	149	70	70	58	99	150	208	277	2,349	Indiana.
Iowa.....	243	193	242	133	100	51	64	54	64	120	140	200	1,601	Iowa.
Kansas.....	232	150	161	86	53	26	23	20	25	64	100	107	1,049	Kansas.
Kentucky.....	317	254	264	154	132	74	74	72	65	137	213	220	1,980	Kentucky.
Louisiana.....	193	180	144	100	114	57	61	61	77	110	135	172	1,393	Louisiana.
Maine.....	114	120	117	107	74	47	29	23	30	49	81	111	904	Maine.
Maryland.....	205	296	284	143	102	63	47	68	47	97	132	163	1,643	Maryland.
Massachusetts 1.....	296	208	200	222	141	89	46	35	66	107	151	197	1,818	Massachusetts.
Michigan.....	373	332	420	318	271	135	98	90	94	178	217	289	2,833	Michigan.
Minnesota.....	213	225	243	191	117	60	49	39	39	94	107	162	1,668	Minnesota.
Nebraska.....	146	120	111	79	55	22	21	23	37	51	70	100	1,337	Nebraska.
Nevada.....	18	12	10	10	6	4	5	6	5	10	6	5	90	Nevada.
New Jersey.....	489	430	648	342	220	145	88	118	105	157	248	345	3,250	New Jersey.
New Mexico.....	72	58	56	48	37	13	6	6	10	15	17	20	358	New Mexico.
New York.....	1,461	1,415	1,647	1,228	846	596	368	422	418	616	626	1,017	10,698	New York.
North Carolina.....	269	267	239	203	165	115	73	64	73	121	139	189	2,078	North Carolina.
Ohio.....	732	698	783	456	331	186	149	104	179	323	439	574	5,027	Ohio.
Oklahoma.....	187	118	145	150	85	52	51	54	43	104	104	172	1,305	Oklahoma.
Oregon.....	71	71	75	52	32	37	17	24	23	42	59	64	541	Oregon.
Pennsylvania.....	1,828	1,720	1,755	1,262	824	545	387	386	398	720	970	1,223	12,090	Pennsylvania.
Porto Rico.....	104	132	94	144	127	100	104	133	94	144	127	100	1,402	Porto Rico.
South Carolina.....	131	176	174	157	121	61	40	55	47	70	123	173	1,336	South Carolina.
South Dakota.....	39	59	62	55	43	23	26	17	15	13	33	43	463	South Dakota.

Tennessee.....	314	270	250	156	131	71	53	70	53	145	199	275	1,987	Tennessee.
Texas.....	320	347	297	241	210	147	108	85	51	95	149	217	2,267	Texas.
Utah.....	98	84	64	32	38	22	13	23	17	86	30	63	516	Utah.
Vermont.....	44	36	50	47	29	22	10	6	11	28	23	40	340	Vermont.
Washington.....	102	82	105	96	83	38	39	28	83	78	86	105	895	Washington.
West Virginia.....	58	43	43	38	31	9	21	44	60	78	104	177	666	West Virginia.
Wisconsin.....	305	266	294	215	194	93	96	83	101	142	209	204	2,201	Wisconsin.
Wyoming.....	20	20	28	20	24	13	23	.....	2	13	16	14	202	Wyoming.

1 Lobar pneumonia only.

Pneumonia (all forms)—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1921.

State.	Estimated population July 1, 1921.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.
Alabama.....	2,380,632	.....	.....	1,632	0.69	.....	Alabama.
Arizona.....	1,354,219	.....	.....	523	1.48	.....	Arizona.
Arkansas.....	1,779,668	.....	.....	975	.55	.....	Arkansas.
California.....	3,888,966	3,812	1.06	3,216	.90	1.2	California.
Colorado.....	961,353	.....	.....	1,184	1.23	.....	Colorado.
Connecticut.....	1,421,710	1,060	1.75	1,380	.97	.....	Connecticut.
Delaware.....	226,199	.....	.....	286	1.04	.....	Delaware.
District of Columbia.....	454,026	549	.....	549	1.21	.....	District of Columbia.
Florida.....	1,001,820	.....	.....	556	.55	.....	Florida.
Georgia.....	2,940,131	.....	.....	1,332	.47	.....	Georgia.
Hawaii.....	265,800	.....	.....	477	1.79	.....	Hawaii.
Illinois.....	6,616,069	9,231	1.40	5,000	.76	1.8	Illinois.
Indiana.....	2,965,851	.....	.....	2,349	.79	.....	Indiana.
Iowa.....	2,431,716	.....	.....	1,801	.66	.....	Iowa.
Kansas.....	1,781,356	.....	.....	1,049	.59	.....	Kansas.
Kentucky.....	2,436,210	.....	.....	1,950	.80	.....	Kentucky.
Louisiana.....	1,820,467	.....	.....	1,393	.77	.....	Louisiana.
Maine.....	771,976	.....	.....	904	1.17	.....	Maine.
Maryland.....	1,472,504	3,551	2.61	1,845	1.23	2.3	Maryland.
Massachusetts.....	3,297,436	14,080	11.04	11,818	1.46	12.2	Massachusetts.
Michigan.....	3,891,016	4,803	1.26	2,833	.75	1.7	Michigan.
Minnesota.....	2,433,241	.....	.....	1,683	.64	.....	Minnesota.
Mississippi.....	1,700,618	8,377	4.79	1,213	.68	7.1	Mississippi.
Montana.....	1,573,583	147	.26	.....	.....	.....	Montana.
Nebraska.....	1,312,466	.....	.....	537	.64	.....	Nebraska.
Nevada.....	177,407	117	1.61	90	1.16	1.3	Nevada.
New Hampshire.....	445,016	23	.05	.....	.....	.....	New Hampshire.
New Jersey.....	3,214,429	5,451	1.67	3,250	1.00	1.7	New Jersey.
New Mexico.....	835,357	.....	.....	358	.48	.....	New Mexico.
New York.....	10,981,700	24,033	2.27	10,065	1.00	2.3	New York.
North Carolina.....	2,613,639	.....	.....	2,073	.79	.....	North Carolina.
Ohio.....	5,912,706	.....	.....	5,027	.85	.....	Ohio.

Oklahoma.....	2,085,624	.....	.....	1,305	.....	Oklahoma.....
Oregon.....	800,481	.....	.....	541	.....	Oregon.....
Pennsylvania.....	8,883,008	.....	.....	12,000	.....	Pennsylvania.....
Porto Rico.....	1,327,898	.....	.....	1,402	.....	Porto Rico.....
South Carolina.....	1,709,732	.....	.....	1,338	.....	South Carolina.....
South Dakota.....	644,684	.....	.....	463	.....	South Dakota.....
Tennessee.....	2,361,539	.....	.....	1,937	.....	Tennessee.....
Texas.....	4,781,686	.....	.....	2,287	.....	Texas.....
Utah.....	461,146	.....	.....	516	.....	Utah.....
Vermont.....	332,428	.....	1,410	246	.....	Vermont.....
Virginia.....	2,347,439	.....	.....	1,880	.....	Virginia.....
Washington.....	1,400,837	.....	.....	895	.....	Washington.....
West Virginia.....	1,501,182	.....	.....	866	.....	West Virginia.....
Wisconsin.....	2,678,142	.....	.....	2,201	.....	Wisconsin.....
Wyoming.....	281,886	.....	.....	202	.....	Wyoming.....

¹ Lobar pneumonia only.

² Population Jan. 1, 1920.

Poliomyelitis (infantile paralysis)—Monthly median of cases reported during the years (1913-1920) for which data are available, and number of cases reported for the median year.

State.	Num-ber of years in-cluded.	Median number of cases reported.												Cases re-ported in median year.	State.				
		Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	Aug-ust.	Septem-ber.	Octo-ber.	Novem-ber.	Decem-ber.						
		Arizona.....	2																
Arkansas.....	1																	12	Arkansas.
California.....	8	5	2	2	2	2	3	3	5	6	6	7	10	7	9	8	7	69	California.
Connecticut.....	8	1	1	1	1	1	1	1	1	1	1	1	4	5	8	3	1	32	Connecticut.
Delaware.....	1																	1	Delaware.
District of Columbia.....	8																	6	District of Columbia.
Florida.....	3	1	3	1	2	1	1	1	1	1	1	2	1	1	2	4	1	6	Florida.
Georgia.....	2	1	3	1	2	1	1	1	1	1	1	2	1	1	2	4	1	23	Georgia.
Hawaii.....	4																	3	Hawaii.
Idaho.....	1																	10	Idaho.
Illinois.....	6	10	6	9	9	10	12	14	14	14	14	14	17	17	14	13	3	280	Illinois.
Indiana.....	8	2	2	3	1	1	1	1	1	1	1	1	5	12	8	11	4	58	Indiana.
Iowa.....	7	2	2	1	1	1	1	1	1	1	1	1	5	17	14	13	3	50	Iowa.
Kansas.....	6												6	8	9	7	6	61	Kansas.
Louisiana.....	6	1	1	1	1	1	2	3	2	2	2	3	2	2	2	2	2	21	Louisiana.
Maine.....	5																	11	Maine.
Maryland.....	6	2	5	1	1	2	3	13	24	21	1	1	1	1	3	2	1	89	Maryland.
Massachusetts.....	8	5	3	4	4	4	5	10	32	22	29	29	32	22	29	13	9	162	Massachusetts.
Michigan.....	8	2	2	2	1	2	3	5	13	13	15	11	13	15	11	4	1	72	Michigan.
Minnesota.....	8	2	1	1	2	2	3	11	22	15	7	7	22	15	4	1	1	81	Minnesota.
Mississippi.....	7	7	7	5	6	4	3	7	7	4	3	7	5	5	6	8	6	76	Mississippi.
Montana.....	7												2	1	6	2		9	Montana.
Nebraska.....	2												3	3	3	2		13	Nebraska.
Nevada.....	2																	3	Nevada.
New Hampshire.....	1																	16	New Hampshire.
New Jersey.....	8	2	1	3	2	2	2	4	8	9	6	3	8	9	6	3	2	47	New Jersey.
New Mexico.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	New Mexico.
New York.....	8	9	6	7	11	5	14	26	46	51	49	25	46	51	49	7	7	245	New York.
North Carolina.....	3	2	1	3	3	2	2	3	1	3	4	3	2	3	4	3	2	24	North Carolina.
North Dakota.....	3																	26	North Dakota.
Ohio.....	7	7	8	6	6	3	7	31	51	13	30	11	51	13	30	11	6	152	Ohio.
Oregon.....	7																	4	Oregon.

8	4	5	2	4	4	3	7	19	29	38	27	12	7	153	Pennsylvania.
5	3	1	1	1	1	1	1	2	1	5	1	1	1	10	Rhode Island.
7	7	1	8	8	12	8	11	23	9	11	9	1	1	14	South Dakota.
7	9	9	8	8	12	8	11	23	21	21	22	10	7	42	Utah.
7	9	9	8	8	12	8	11	23	21	21	22	10	7	1	Vermont.
7	9	9	8	8	12	8	11	23	21	21	22	10	7	241	Virginia.
7	9	9	8	8	12	8	11	23	21	21	22	10	7	18	Washington.
4	4	1	1	1	1	2	2	8	2	2	1	1	1	45	West Virginia.
8	8	2	2	2	2	2	2	8	11	7	5	7	3	79	Wisconsin.
5	5	2	2	2	2	2	2	1	1	19	13	5	3	3	Wyoming.

Cases of poliomyelitis (viral paralysis) reported, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Arizona.....			1					10	6	5	1		2	Arizona.
Arkansas.....	2	2	5	4	8	12	23	43	62	57	46	16	30	Arkansas.
California.....	2	1	2		1	7	13	21	16	13	6	3	282	California.
Connecticut.....									1		1		3	Connecticut.
Delaware.....														Delaware.
District of Columbia.....			1	1	1		18	6	7	8	1	2	40	District of Columbia.
Florida.....	1		2	1	1	2	1	1	3	3	1	1	8	Florida.
Georgia.....	1												15	Georgia.
Hawaii.....	1	2					1						3	Hawaii.
Idaho.....			1						19	18			38	Idaho.
Illinois.....	4	7	7	3	5	27	118	140	211	115	25	16	678	Illinois.
Indiana.....	1	1	2	2	2	2	11	12	32	11	2	3	80	Indiana.
Iowa.....	1	1	3	1	1	3	10	48	58	28	11	5	170	Iowa.
Kansas.....	2	4	4	1	2	1	6	10	22	18	9	6	81	Kansas.
Louisiana.....	1	3	3	3	1		2		1	1	1	1	17	Louisiana.
Maine.....					2	3	2	4	9	3	2	1	26	Maine.
Maryland.....	2	1	2	2	3	9	25	48	56	55	17	4	221	Maryland.
Massachusetts.....	10	10	7	3	6	4	26	81	64	54	15	10	233	Massachusetts.
Michigan.....	3	3	3	1	3	8	54	147	168	79	9	5	480	Michigan.
Minnesota.....	2		1	6	3	59	148	245	144	76	16	6	706	Minnesota.
Mississippi.....	5	2	2	12	6	2	6	1	3	4	6		49	Mississippi.
Montana.....			1		1	2	4	8	4	8	2		26	Montana.
Nebraska.....						4	5	12	9	26	6		64	Nebraska.
Nevada.....													2	Nevada.
New Hampshire.....	1	1	1	1	1		3	4	1	1			12	New Hampshire.
New Jersey.....	5		3	3	1	6	13	35	55	84	10	5	170	New Jersey.
New Mexico.....													6	New Mexico.
New York.....	9	10	1	8	1	14	68	283	428	282	70	27	1,149	New York.
North Carolina.....	1	2	1	1	2	6	6	6	4	2	4	1	38	North Carolina.
North Dakota.....								15	13	10	5	1	44	North Dakota.
Ohio.....	6		1	1	6	13	50	74	99	51	10	7	288	Ohio.
Oregon.....							2	9	22	25	13	7	78	Oregon.
Pennsylvania.....	3	3	5	1	1	7	31	62	62	51	12	6	244	Pennsylvania.
Rhode Island.....			1	1	3			2	2	2	1	1	5	Rhode Island.
South Dakota.....	2	1	1	3	3		3	3	8	10	3	1	37	South Dakota.
Tennessee.....	4	1	1	1	1	1	2	1	2	4	1	1	16	Tennessee.
Utah.....													9	Utah.
Vermont.....	2				1	4	8	22	10	10	5	1	63	Vermont.
Virginia.....	1	4	3	2	2	17	31	20	16	16	12	7	131	Virginia.
Washington.....	1		2	1				99	108	84	34	9	336	Washington.
West Virginia.....	1	2	1	1		3	7	15	15	10	2	1	43	West Virginia.
Wisconsin.....	3	4	2	6	4	2	37	82	66	35	15	3	259	Wisconsin.
Wyoming.....							1	1		2			3	Wyoming.

Deaths registered as due to poliomyelitis (infantile paralysis), 1921.

State.	Jan- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Sept- ember.	Octo- ber.	Novem- ber.	Decem- ber.	Total.	State.
Alabama.....			1	1	1	1			1	1	2		9	Alabama.
Arizona.....														Arizona.
Arkansas.....			4	2	2	1	3	5	6	5			29	Arkansas.
California.....	4	2	1	3		3	3	5	10	13	10	2	49	California.
Colorado.....			1			1	1			2	3		17	Colorado.
Connecticut.....	1		1			2	1	7	4	7	1	1	23	Connecticut.
District of Columbia.....	1		1			3	3	1	1	1			7	District of Columbia.
Florida.....			1		1	2							5	Florida.
Georgia.....			1			1			2	1			6	Georgia.
Idaho.....					1				2	2	10	3	16	Idaho.
Illinois.....	4	3	3	1	1	4	28	28	48	31	1	5	147	Illinois.
Indiana.....			2		2	2	4	11	8	4			34	Indiana.
Iowa.....	9	5	5	4	7	5	8	24	31	14	2	5	119	Iowa.
Kansas.....	1	3	1			1	4	1	4	11	4	3	32	Kansas.
Kentucky.....	1	3	3	2	2	2	3	4	1	2	1	1	20	Kentucky.
Louisiana.....			1										2	Louisiana.
Maine.....	1				1	1	2	4	2	1	2	1	15	Maine.
Maryland.....	1	3	1	2		2	6	6	37	6	7	2	63	Maryland.
Massachusetts.....	1	1	1	3	1	1	4	14	11	4	4	2	47	Massachusetts.
Michigan.....	1	1	2		2	2	19	28	31	10	4	4	100	Michigan.
Minnesota.....	1	1	1	2		4	14	35	21	14	6	1	100	Minnesota.
Nebraska.....						1	2	5	8	3	1		20	Nebraska.
New Jersey.....	4	1	2	1	1	1	5	9	11	5	5	2	47	New Jersey.
New York.....	1	2	2	2		1	13	54	96	62	24	5	263	New York.
North Carolina.....	4		2	2	4	2	1		1	1			17	North Carolina.
North Dakota.....													1	North Dakota.
Ohio.....	2	3	4	4	2		14	19	19	8	5	6	83	Ohio.
Oklahoma.....			1	2	2		2	2	2	5	5	6	21	Oklahoma.
Oregon.....								3	8	5	2	2	18	Oregon.
Pennsylvania.....	1	1	1				5	11	17	11	9	1	57	Pennsylvania.
South Carolina.....	2	1		1	3	1	1	2	2	3			15	South Carolina.
South Dakota.....						3	1	2	2	1	1	1	6	South Dakota.
Texas.....	7	10	11	4	3	3	1	7	5	5	3	5	64	Texas.
Utah.....			1										1	Utah.
Vermont.....						2	2	2	2	4			10	Vermont.
Washington.....						6	29	46	46	27	17	7	128	Washington.
Wisconsin.....	2			3	3		8	11	22	7	3	3	62	Wisconsin.
Wyoming.....			1	3	2				1				1	Wyoming.

Poliomyelitis (infantile paralysis)—Median number of cases reported per annum and indicated morbidity rates, 1913-1920, cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1921.

State.	Estimated population, July 1, 1921.	Median.			1921.				State.	
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.		Fatalities per 100 cases.
Alabama.....	2,390,632	6	27	0.01	.....	.....	9	0.00	.....	Alabama.
Arizona.....	354,219	2	3	0.01	.....	.....	1	0.00	50.0	Arizona.
Arkansas.....	1,779,668	1	12	.01	30	.02	29	.02	96.7	Arkansas.
California.....	3,588,986	8	69	.02	282	.08	49	.01	17.4	California.
Colorado.....	861,353	4	9	.01	.....	.....	17	.02	.....	Colorado.
Connecticut.....	1,421,710	8	32	.02	86	.06	25	.02	29.1	Connecticut.
Delaware.....	228,199	1	1	.00	3	.01	0	.....	.....	Delaware.
District of Columbia.....	454,028	8	6	.01	40	.09	7	.02	17.5	District of Columbia.
Florida.....	1,001,828	3	6	.01	8	.01	5	.00	62.5	Florida.
Georgia.....	2,940,131	2	23	.01	15	.01	6	.00	40.0	Georgia.
Hawaii.....	265,800	4	3	.01	3	.01	0	.....	.....	Hawaii.
Idaho.....	448,288	1	10	.03	38	.08	18	.04	42.1	Idaho.
Illinois.....	6,618,093	6	280	.04	672	.10	147	.02	21.7	Illinois.
Indiana.....	2,985,851	8	58	.02	80	.03	47	.01	42.5	Indiana.
Iowa.....	2,431,716	7	50	.02	170	.07	119	.03	70.0	Iowa.
Kansas.....	1,742,348	6	61	.04	81	.05	32	.02	39.5	Kansas.
Kentucky.....	2,429,778	.....	.....	.....	.....	.....	20	.01	.....	Kentucky.
Louisiana.....	1,804,437	6	21	.01	17	.01	12	.00	11.8	Louisiana.
Maine.....	1,771,076	6	11	.01	26	.03	15	.02	57.7	Maine.
Maryland.....	1,473,504	6	89	.06	221	.15	53	.04	24.0	Maryland.
Massachusetts.....	3,927,436	8	162	.04	233	.06	47	.01	20.2	Massachusetts.
Michigan.....	3,861,016	8	72	.02	480	.13	100	.03	20.8	Michigan.
Minnesota.....	2,435,241	9	81	.04	706	.29	100	.04	14.2	Minnesota.
Mississippi.....	1,780,613	7	76	.04	49	.03	11	.01	22.4	Mississippi.
Montana.....	575,583	7	9	.02	26	.03	11	.01	.....	Montana.
Nebraska.....	1,312,485	3	13	.01	64	.05	20	.02	31.3	Nebraska.
Nevada.....	177,407	2	2	.01	2	.03	0	.....	.....	Nevada.
New Hampshire.....	445,016	1	16	.04	12	.03	0	.....	.....	New Hampshire.
New Jersey.....	3,251,499	8	47	.02	170	.05	47	.01	27.6	New Jersey.
New Mexico.....	365,457	1	3	.01	6	.02	.....	.....	.....	New Mexico.
New York.....	10,591,700	8	245	.02	1,149	.11	262	.02	22.8	New York.
North Carolina.....	2,613,689	3	24	.01	36	.01	17	.01	47.2	North Carolina.

State	Population Jan. 1, 1920.	Cases reported.	Deaths registered.	State	Cases reported.	Deaths registered.				
North Dakota.....	657,659	3	26	.04	44	.07	1	.00	2.3	North Dakota.
Ohio.....	5,912,706	7	152	.63	288	.05	83	.01	28.8	Ohio.
Oklahoma.....	2,065,624	1	20	.01			21	.01		Oklahoma.
Oregon.....	800,481	7	4	.01	78	.10	18	.02	23.1	Oregon.
Pennsylvania.....	8,883,006	8	153	.02	244	.03	57	.01	23.4	Pennsylvania.
Rhode Island.....	613,944	4	10	.02	5	.01				Rhode Island.
South Carolina.....	1,709,732	4	18	.01			15	.01		South Carolina.
South Dakota.....	644,684	5	14	.02	37	.06	6	.01	16.2	South Dakota.
Tennessee.....	2,361,539				16	.01				Tennessee.
Texas.....	4,781,686	2	27	.01			64	.01		Texas.
Utah.....	461,146	3	1	.00	9	.02	1	.00	11.1	Utah.
Vermont.....	1,352,428	7	42	.12	63	.18	10	.03	15.0	Vermont.
Virginia.....	2,347,439	7	241	.11	131	.06	26	.01	19.8	Virginia.
Washington.....	1,400,537	7	18	.01	338	.24	125	.09	37.2	Washington.
West Virginia.....	1,501,182	4	45	.03	43	.03				West Virginia.
Wisconsin.....	2,678,142	3	79	.03	249	.10	62	.02	23.9	Wisconsin.
Wyoming.....	201,886	3	2	.01	3	.01	1	.00	33.3	Wyoming.

10636° 22

1 Population Jan. 1, 1920.

Cases of rabies in animals reported, 1921.

State.	Cases reported.	State.	Cases reported.	State.	Cases reported.
Arkansas.....	60	Indiana.....	44	New Mexico.....	2
Connecticut.....	20	Maryland.....	20	Oregon.....	5
District of Columbia.....	12	Massachusetts.....	32	Rhode Island.....	18
Florida.....	102	Mississippi.....	193	Washington.....	2
Idaho.....	29				

Rabies in man—Deaths registered, 1921.

State.	Deaths registered.	State.	Deaths registered.	State.	Deaths registered.
Alabama.....	3	Kentucky.....	1	Ohio.....	14
California.....	6	Maryland.....	1	Oklahoma.....	4
Florida.....	1	Massachusetts.....	3	South Carolina.....	3
Georgia.....	1	Minnesota.....	1	Tennessee.....	3
Illinois.....	4	New Jersey.....	1	Texas.....	6
Indiana.....	1	New York.....	5	Utah.....	1
Iowa.....	2	North Carolina.....	1	Virginia.....	1
Kansas.....	2				

Cases of Rocky Mountain spotted, or tick, fever reported, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
California.....			3	2	3	2	1						11	California.
Montana.....		1		6	4	11	2	1	1				26	Montana.
Nevada.....						1							1	Nevada.
Oregon.....			3	3	3	3	1						13	Oregon.
Utah.....					5	3							8	Utah.
Washington.....					2	3							5	Washington.
Wyoming.....			1	1	4	4						1	10	Wyoming.

Deaths registered as due to Rocky Mountain spotted, or tick, fever, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Colorado.....					2	2	2						2	Colorado.
Idaho.....	1					2	4						12	Idaho.
Oregon.....			1	1	3	2	1			2			7	Oregon.
Wyoming.....						2	1						1	Wyoming.

Scarlet fever—Monthly median of cases reported during the years (1913-1920) for which data are available, and number of cases reported for the median year.

State.	Num-ber of years in-cluded.	Median number of cases reported.												Cases re-ported in median year.	State.
		Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Septem-ber.	Octo-ber.	Novem-ber.	Decem-ber.		
		Alabama.....	38	35	33	22	25	19	23	47	77	113	66			52	600	Alabama.
Arizona.....	7	14	13	9	6	2	1	1	1	1	2	7	74	Arizona.	
Arkansas.....	4	53	19	15	17	9	18	23	42	70	88	18	593	Arkansas.	
California.....	4	411	347	261	273	173	140	123	135	324	330	431	3,041	California.	
Colorado.....	6	125	128	117	115	93	88	41	22	60	80	122	1,061	Colorado.	
Connecticut.....	8	204	216	212	222	175	124	62	67	122	158	170	1,805	Connecticut.	
Delaware.....	1	28	17	16	42	40	7	15	12	30	44	50	317	Delaware.	
District of Columbia.....	3	70	67	62	68	30	15	10	23	38	43	59	624	District of Columbia.	
Florida.....	3	10	17	11	5	9	4	8	6	17	28	14	143	Florida.	
Georgia.....	2	58	52	56	37	45	24	33	81	169	101	90	733	Georgia.	
Hawaii.....	7	1	1	1	1	1	1	1	1	1	1	1	13	Hawaii.	
Idaho.....	2	56	59	33	23	24	17	17	1	7	44	39	334	Idaho.	
Illinois.....	6	1,701	1,493	1,710	1,061	669	334	244	346	539	848	793	11,323	Illinois.	
Indiana.....	6	453	570	550	484	315	103	104	203	397	503	413	4,313	Indiana.	
Iowa.....	7	141	149	200	189	165	67	33	42	110	117	110	4,662	Iowa.	
Kansas.....	8	245	247	317	258	200	83	50	73	193	285	247	2,528	Kansas.	
Louisiana.....	7	17	14	13	18	13	9	51	10	31	35	25	201	Louisiana.	
Maine.....	5	37	22	33	29	29	40	30	37	13	13	40	371	Maine.	
Maryland.....	6	311	271	264	227	179	131	67	49	146	182	193	2,189	Maryland.	
Massachusetts.....	8	680	611	869	763	763	269	204	274	490	603	732	8,069	Massachusetts.	
Michigan.....	8	555	614	727	693	509	310	186	228	333	399	621	5,787	Michigan.	
Minnesota.....	8	346	431	533	461	393	260	133	134	223	284	338	3,494	Minnesota.	
Mississippi.....	7	42	46	28	33	24	26	26	57	98	78	55	548	Mississippi.	
Montana.....	7	121	74	108	97	67	50	39	84	87	82	53	646	Montana.	
Nebraska.....	8	171	217	143	192	100	52	11	39	74	84	173	1,429	Nebraska.	
Nevada.....	3	11	15	22	15	8	7	10	4	13	10	19	134	Nevada.	
New Hampshire.....	1	94	54	51	56	105	54	10	22	41	54	48	627	New Hampshire.	
New Jersey.....	8	651	483	690	558	523	359	105	123	374	392	471	4,771	New Jersey.	
New Mexico.....	1	61	61	53	49	29	11	15	18	31	45	44	469	New Mexico.	
New York.....	8	1,639	1,541	1,902	1,380	1,604	561	323	461	736	1,037	1,373	15,211	New York.	
North Carolina.....	3	85	46	37	45	37	33	44	173	299	233	159	1,512	North Carolina.	
North Dakota.....	4	83	162	137	100	60	31	15	15	30	31	76	744	North Dakota.	
Ohio.....	7	1,126	1,066	954	876	660	217	232	232	813	976	963	9,166	Ohio.	
Oklahoma.....	3	119	153	124	61	53	36	45	68	114	261	142	1,314	Oklahoma.	
Oregon.....	8	55	46	73	75	63	39	23	28	39	56	59	1,644	Oregon.	

Scarlet fever—Monthly median of cases reported during the years (1918-1920) for which data are available, and number of cases reported for the median year—Continued.

State.	Num-ber of years in-cluded.	Median number of cases reported.												Cases re-ported in median year.	State.
		Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Septem-ber.	Octo-ber.	Novem-ber.	Decem-ber.		
Pennsylvania.....	8	1,219	1,027	1,118	1,012	981	598	395	376	585	1,004	1,193	1,218	10,598	Pennsylvania.
Porto Rico.....	4	1	1	1	1	1	1	1	1	1	1	1	1	6	Porto Rico.
Rhode Island.....	6	86	68	98	80	76	51	32	19	34	47	74	91	884	Rhode Island.
South Carolina.....	8	14	12	12	9	5	9	8	3	21	27	36	12	181	South Carolina.
South Dakota.....	6	80	101	114	94	75	58	24	17	27	62	62	51	846	South Dakota.
Texas.....	4	122	126	77	63	36	63	51	34	37	66	149	224	1,131	Texas.
Utah.....	7	119	196	101	70	85	45	43	30	33	30	64	59	968	Utah.
Vermont.....	7	48	35	66	59	33	36	23	21	18	37	39	46	433	Vermont.
Virginia.....	7	192	128	83	108	71	54	36	65	128	288	310	211	1,849	Virginia.
Washington.....	8	110	111	115	96	65	71	36	34	52	75	102	99	906	Washington.
West Virginia.....	4	73	64	71	88	91	44	50	46	92	180	167	143	1,329	West Virginia.
Wisconsin.....	8	412	349	512	442	353	218	163	119	166	289	306	353	3,879	Wisconsin.
Wyoming.....	8	11	16	23	22	22	6	5	7	10	15	8	11	231	Wyoming.

Cases of scarlet fever reported, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Arizona.....	19	14	36	22	17	10	4	3	.....	25	24	22	196	Arizona.
Arkansas.....	100	60	54	41	15	20	28	25	34	65	76	48	866	Arkansas.
California.....	527	886	588	486	465	408	191	193	236	395	847	635	5,557	California.
Colorado.....	193	95	106	118	246	88	30	31	58	143	206	217	1,531	Colorado.
Connecticut.....	630	679	567	397	269	179	146	82	102	186	301	419	4,001	Connecticut.
Delaware.....	39	52	86	35	71	72	18	25	42	42	72	115	638	Delaware.
District of Columbia.....	141	134	148	91	53	27	10	6	17	39	92	95	843	District of Columbia.
Florida.....	38	31	15	12	3	4	4	10	10	13	14	18	172	Florida.
Georgia.....	27	48	48	33	46	27	27	75	81	149	116	77	754	Georgia.

Deaths registered as due to scarlet fever, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tem-ber.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	6	1	3	1	2	2	.....	6	4	3	1	1	30	Alabama.
Arizona.....	2	1	3	1	2	1	.....	1	2	.....	.....	.....	8	Arizona.
Arkansas.....	15	16	12	13	8	16	2	7	3	5	5	15	117	Arkansas.
California.....	3	3	8	13	7	6	1	1	.....	1	5	3	51	California.
Colorado.....	15	11	13	9	9	10	6	4	3	4	5	13	102	Colorado.
Connecticut.....	4	3	1	1	3	.....	.....	.....	.....	.....	.....	.....	9	Connecticut.
Delaware.....	3	2	1	1	1	1	.....	.....	.....	.....	.....	.....	9	Delaware.
District of Columbia.....	2	2	4	1	1	1	1	2	4	4	2	3	28	District of Columbia.
Florida.....	5	2	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	28	Florida.
Georgia.....	3	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	9	Georgia.
Hawaii.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	Hawaii.
Idaho.....	44	45	45	2	32	27	9	12	13	30	39	46	390	Idaho.
Illinois.....	26	18	20	16	16	12	5	4	5	9	9	17	154	Illinois.
Indiana.....	22	11	22	19	12	3	2	4	5	11	14	17	142	Indiana.
Iowa.....	16	20	6	8	4	3	3	7	5	9	17	12	110	Iowa.
Kansas.....	10	10	6	3	4	2	2	2	1	7	5	2	52	Kansas.
Kentucky.....	1	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	11	Kentucky.
Louisiana.....	2	2	4	1	2	1	2	2	1	2	1	3	20	Louisiana.
Maine.....	2	4	1	1	1	1	.....	.....	.....	.....	.....	.....	26	Maine.
Maryland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	189	Maryland.
Massachusetts.....	25	18	32	24	17	13	7	7	7	16	14	9	350	Massachusetts.
Michigan.....	40	57	44	44	22	28	6	11	17	18	17	15	350	Michigan.
Minnesota.....	16	24	24	25	21	16	8	8	6	10	13	17	191	Minnesota.
Missouri.....	8	10	13	17	15	6	4	.....	.....	.....	.....	.....	97	Missouri.
Nebraska.....	22	40	29	35	20	28	11	9	6	11	11	12	232	Nebraska.
New Jersey.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17	New Jersey.
New Mexico.....	3	2	1	3	3	1	1	1	1	2	2	2	668	New Mexico.
New York.....	116	88	101	93	77	48	17	14	13	13	41	40	366	New York.
North Carolina.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36	North Carolina.
North Dakota.....	2	1	2	2	1	1	1	19	1	.....	.....	.....	32	North Dakota.
Ohio.....	69	57	40	27	36	23	23	29	19	32	47	29	431	Ohio.
Oklahoma.....	3	2	2	2	.....	.....	.....	.....	.....	.....	.....	.....	21	Oklahoma.
Oregon.....	8	3	3	1	1	40	28	31	30	29	37	45	603	Oregon.
Pennsylvania.....	88	63	90	68	64	.....	.....	.....	.....	.....	.....	.....	7	Pennsylvania.
South Carolina.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34	South Carolina.
South Dakota.....	4	7	10	1	3	1	1	1	3	3	1	2	34	South Dakota.
Tennessee.....	4	1	2	3	2	1	5	8	2	2	3	4	35	Tennessee.
Texas.....	2	1	.....	2	5	1	3	1	2	2	3	4	30	Texas.
Utah.....	1	1	.....	2	3	.....	.....	.....	.....	.....	.....	.....	13	Utah.
Vermont.....	2	6	2	1	3	2	1	1	.....	.....	.....	.....	22	Vermont.
Washington.....	4	5	5	2	3	2	.....	.....	.....	.....	.....	.....	28	Washington.
West Virginia.....	1	2	4	4	3	4	1	1	6	11	16	5	58	West Virginia.
Wisconsin.....	33	24	24	28	25	16	10	4	11	20	15	25	230	Wisconsin.
Wyoming.....	1	1	5	1	.....	.....	.....	.....	.....	.....	.....	.....	13	Wyoming.

Scarlet fever—Median number of cases reported per annum and indicated morbidity rates, 1913-1920; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1921.

State.	Estimated population July 1, 1921.	Median.			1921				Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.				
Alabama.....	2,380,632	7	690	0.30	746	0.31	30	0.01	4.0	Alabama.	
Arizona.....	354,219	4	74	.25	106	.55	8	.02	4.1	Arizona.	
Arkansas.....	1,776,668	4	508	.29	566	.82	10	.01	1.8	Arkansas.	
California.....	3,588,986	8	3,044	.96	5,587	1.55	117	.03	2.1	California.	
Colorado.....	961,353	6	1,004	1.11	1,531	1.59	51	.05	3.3	Colorado.	
Connecticut.....	1,421,710	8	1,805	1.38	4,001	2.81	102	.07	2.5	Connecticut.	
Delaware.....	226,199	1	317	1.41	633	2.82	9	.04	1.4	Delaware.	
District of Columbia.....	454,026	8	624	1.52	853	1.88	9	.02	1.4	District of Columbia.	
Florida.....	1,001,820	3	146	.15	172	.17	10	.01	1.1	Florida.	
Georgia.....	2,940,131	2	733	.25	754	.26	28	.01	3.7	Georgia.	
Hawaii.....	265,800	7	13	.05	21	.08	1	.00	4.8	Hawaii	
Idaho.....	448,286	2	334	.83	498	1.11	9	.02	1.8	Idaho.	
Illinois.....	6,616,099	6	11,328	1.81	19,023	2.88	360	.05	2.1	Illinois.	
Indiana.....	2,965,851	8	4,313	1.50	7,098	2.60	154	.05	3.3	Indiana.	
Iowa.....	2,431,716	7	1,602	.68	4,335	1.78	142	.05	3.3	Iowa.	
Kansas.....	1,761,356	8	2,528	1.45	6,535	3.67	110	.05	1.7	Kansas.	
Kentucky.....	2,436,210	7	204	.12	389	.21	52	.02	2.8	Kentucky.	
Louisiana.....	1,820,467	5	371	.49	1,346	1.74	26	.03	1.5	Louisiana.	
Maine.....	1,171,976	6	2,189	1.54	2,569	1.74	20	.02	1.0	Maine.	
Maryland.....	1,473,504	6	1,899	1.26	2,569	1.74	20	.03	1.0	Maryland.	
Massachusetts.....	3,027,436	8	8,039	2.16	8,331	2.12	189	.05	2.3	Massachusetts.	
Michigan.....	3,801,016	8	5,767	1.67	10,917	2.87	330	.09	3.0	Michigan.	
Minnesota.....	2,435,241	8	3,626	1.57	6,588	2.71	191	.08	2.9	Minnesota.	
Mississippi.....	1,790,618	7	1,668	.92	2,569	1.45	12	.01	1.2	Mississippi.	
Montana.....	1,575,968	7	940	1.86	630	1.08	12	.01	1.2	Montana.	
Nebraska.....	1,312,465	3	1,429	1.11	2,470	1.88	97	.07	3.9	Nebraska.	
Nevada.....	177,407	3	134	.75	75	.97	0	.....	.....	Nevada.
New Hampshire.....	446,016	1	897	1.35	609	1.37	0	.....	.....	New Hampshire.
New Jersey.....	3,221,499	8	4,721	1.88	9,228	2.84	232	.07	2.5	New Jersey.	
New Mexico.....	366,457	1	4,402	1.11	355	.97	17	.05	4.8	New Mexico.	

¹ Population Jan. 1, 1920.

Scarlet fever—Median number of cases reported per annum and indicated morbidity rates, 1913-1920; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1921—Continued.

State.	Estimated population July 1, 1921.	Median.			1921.						State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.		
New York.....	10,581,700	8	15,211	1.51	25,688	2.43	668	0.06	2.6	New York.	
North Carolina.....	2,615,689	3	1,312	1.60	2,885	1.99	36	.01	1.4	North Carolina.	
North Dakota.....	87,689	4	744	1.16	1,040	1.53	32	.03	3.1	North Dakota.	
Ohio.....	5,312,705	7	9,106	1.67	14,312	2.43	431	.07	3.0	Ohio.	
Oklahoma.....	2,085,024	3	1,314	.71	539	.26	21	.01	3.9	Oklahoma.	
Oregon.....	800,481	8	644	.85	747	.93	14	.02	1.9	Oregon.	
Pennsylvania.....	8,885,005	8	10,696	1.25	24,065	2.71	603	.07	2.5	Pennsylvania.	
Porto Rico.....	1,327,893	4	5	.00	1	1.00	.....	.....	.....	Porto Rico.
Rhode Island.....	613,944	6	824	1.42	873	1.42	.....	.....	.....	Rhode Island.
South Carolina.....	1,704,732	8	181	.11	318	.19	7	.00	2.2	South Carolina.	
South Dakota.....	644,684	6	846	1.36	1,489	2.31	34	.05	2.3	South Dakota.	
Tennessee.....	2,361,539	.....	.....	.....	1,275	.54	35	.01	2.7	Tennessee.
Texas.....	4,781,696	4	1,131	.25	1,040	.22	30	.01	2.9	Texas.	
Utah.....	461,46	7	968	2.25	1,267	2.73	18	.04	1.4	Utah.	
Vermont.....	1,852,228	7	438	1.24	1,447	2.41	22	.06	1.5	Vermont.	
Virginia.....	2,347,539	7	1,849	.82	3,006	1.32	56	.02	1.8	Virginia.	
Washington.....	1,400,887	8	906	.70	1,806	1.29	28	.02	1.6	Washington.	
West Virginia.....	1,401,182	4	1,329	.92	2,632	1.75	53	.04	2.2	West Virginia.	
Wisconsin.....	2,675,142	8	3,879	1.52	7,787	2.91	230	.09	3.0	Wisconsin.	
Wyoming.....	201,896	8	211	1.16	7,301	1.49	13	.06	4.3	Wyoming.	

Cases of septic sore throat reported, 1921.

State.	Janu- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Sep- tember.	Octo- ber.	Novem- ber.	Decem- ber.	Total.	State.
Alabama.....		1	2	1	3			1	4	3	2	1	14	Alabama.
Colorado.....		1			3				3		1		6	Colorado.
Connecticut.....	1	10	1	4	3	2		3	3			5	36	Connecticut.
Georgia.....	16	12	12	12	8	9	12	32	9	12	13	9	156	Georgia.
Illinois.....	178	148	164	107	77	31	39	45	41	95	113	107	1,150	Illinois.
Maine.....	6	2	3	4	2	1	1				7		26	Maine.
Maryland.....	61	26	17	13	8	6	4	6	13	11	8	7	180	Maryland.
Massachusetts.....	93	20	10	11	8	9	4	5	6	8	14	22	140	Massachusetts.
Michigan.....	302	195	263	99	96	57	24	68	43	79	86	75	1,390	Michigan.
Montana.....	1	2	1	1	1	3		2	2				13	Montana.
Nebraska.....													13	Nebraska.
New Mexico.....	4	3	9	1	1					4	8		24	New Mexico.
New York.....	81	99	70	43	28	36	12	22	10	11	48	23	478	New York.
North Carolina.....	11	7	10	12	12	13	6	19	22	40	32	15	199	North Carolina.
Ohio.....	14	15	6	3	3	8	10	15	11	16	19	8	128	Ohio.
Rhode Island.....	4	1		8	5			4	2	1	5	4	34	Rhode Island.
South Carolina.....	9		1				2		8	25	8		75	South Carolina.
Tennessee.....								152					152	Tennessee.
Wisconsin.....	2												2	Wisconsin.

¹ Outbreak at Sevrance, Tenn. Infection traced to dairyman with streptococic lesion.

Deaths registered as due to septic sore throat, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Connecticut.....		2			1	1	2		1				9	Connecticut.
Delaware.....									1				1	Delaware.
District of Columbia.....			1										1	District of Columbia.
Hawaii.....							1						1	Hawaii.
Illinois.....	20	31	30	19	25	19	10	11	26	25	26	39	281	Illinois.
Iowa.....	7	7	3	3	3	7	8	10	6	12	11	12	89	Iowa.
Kansas.....	1	1	4	2	4	2*	3	3	6	7	3	9	43	Kansas.
Louisiana.....	4	5	1	6	2	1	3	2	4	1	1	6	36	Louisiana.
Maine.....	2	1							1		2		6	Maine.
Maryland.....	3	1		4	1	4	3	1	4	2	2	1	26	Maryland.
Massachusetts.....	5	2	4	7	3			3	2	5	4	7	42	Massachusetts.
New York.....	1	3	8	7	5	7	5	6	6	7	6	23	84	New York.
North Carolina.....						2			1	5	3	6	17	North Carolina.
Ohio.....	3			3	1		2	4	3	6	4	2	28	Ohio.
Oklahoma.....			3	1		1			2	6	3	2	18	Oklahoma.
South Dakota.....						1	1						2	South Dakota.
Texas.....	5	5	2	2		6	3	4	5	7	6	8	53	Texas.
Vermont.....			2	1	3	1		1	1	.1			10	Vermont.
Wyoming.....											1		1	Wyoming.

Septic sore throat—Cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1921.

State.	Estimated population, July 1, 1921.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	State.
Alabama.....	2,380,632	14	0.01	.....	.....	.....	Alabama.
Colorado.....	961,333	6	.01	.....	.....	.....	Colorado.
Connecticut.....	1,421,710	36	.03	9	0.01	25.0	Connecticut.
Delaware.....	228,199	.....	.....	1	.00	.....	Delaware.
District of Columbia.....	454,028	.....	.....	1	.00	.....	District of Columbia.
Georgia.....	2,940,131	156	.05	.....	.....	.....	Georgia.
Hawaii.....	265,800	.....	.....	1	.00	.....	Hawaii.
Illinois.....	6,616,999	1,150	.17	281	.04	24.4	Illinois.
Iowa.....	2,431,716	.....	.....	89	.04	.....	Iowa.
Kansas.....	1,781,356	.....	.....	43	.02	.....	Kansas.
Louisiana.....	1,820,467	.....	.....	36	.02	.....	Louisiana.
Maine.....	771,976	28	.03	6	.01	23.1	Maine.
Maryland.....	1,473,504	180	.12	26	.02	14.4	Maryland.
Massachusetts.....	3,027,326	140	.04	42	.01	30.0	Massachusetts.
Michigan.....	3,801,016	1,380	.37	.....	.....	.....	Michigan.
Montana.....	575,593	13	.02	.....	.....	.....	Montana.
Nebraska.....	1,312,465	13	.01	.....	.....	.....	Nebraska.
New Mexico.....	1,365,457	47	.05	.....	.....	.....	New Mexico.
New York.....	10,331,000	478	.07	84	.01	17.6	New York.
North Carolina.....	2,613,639	199	.08	17	.01	8.5	North Carolina.
Ohio.....	5,912,706	128	.02	28	.00	21.9	Ohio.
Oklahoma.....	2,086,024	.....	.....	13	.01	.....	Oklahoma.
Rhode Island.....	613,944	34	.06	.....	.....	.....	Rhode Island.
South Carolina.....	1,709,732	75	.04	.....	.....	.....	South Carolina.
South Dakota.....	644,684	.....	.....	2	.00	.....	South Dakota.
Tennessee.....	2,861,539	52	.02	.....	.....	.....	Tennessee.
Texas.....	4,781,086	.....	.....	53	.01	.....	Texas.
Vermont.....	352,428	.....	.....	10	.08	.....	Vermont.
Wisconsin.....	2,678,422	2	.00	.....	.....	.....	Wisconsin.
Wyoming.....	201,886	.....	.....	1	.00	.....	Wyoming.

1 Population Jan. 1, 1920.

Small-pox—Monthly median of cases reported during the years (1915-1920) for which data are available, and number of cases reported for the median year.

State.	Num-ber of years in-cluded.	Median number of cases reported.												Cases re-ported in median year.	State.
		Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	Aug-ust.	Septem-ber.	Octo-ber.	Novem-ber.	Decem-ber.		
Alabama.....	7	151	136	143	98	89	50	25	19	16	23	35	90	926	Alabama.
Arizona.....	2	11	12	43	31	55	16	3	4	1	1	2	2	186	Arizona.
Arkansas.....	4	161	164	197	143	82	99	29	13	9	16	38	43	1,402	Arkansas.
California.....	8	79	84	90	91	40	45	29	39	30	27	43	50	738	California.
Colorado.....	7	47	47	65	40	70	47	30	14	19	35	89	73	440	Colorado.
Connecticut.....	8	2	1	3	1	2	3	3	.....	.....	1	.....	.....	84	Connecticut.
District of Columbia.....	8	5	5	9	4	11	3	3	.....	.....	.....	1	.....	68	District of Columbia.
Florida.....	4	123	116	15	15	12	8	5	2	1	9	9	10	243	Florida.
Georgia.....	2	97	176	263	184	269	120	89	42	54	44	60	150	1,519	Georgia.
Idaho.....	2	202	192	218	225	136	170	30	50	30	37	149	141	1,582	Idaho.
Illinois.....	6	528	579	585	479	562	301	120	65	88	151	266	361	3,899	Illinois.
Indiana.....	8	302	472	592	508	492	313	136	89	63	142	310	316	5,934	Indiana.
Iowa.....	7	268	288	343	336	294	165	76	19	33	74	163	239	2,131	Iowa.
Kansas.....	8	176	250	366	310	272	239	90	33	36	82	162	210	2,530	Kansas.
Louisiana.....	7	115	130	151	142	102	35	42	19	8	26	27	80	2,835	Louisiana.
Maine.....	4	54	39	49	21	18	37	45	13	4	21	37	30	514	Maine.
Maryland.....	6	17	11	12	26	18	8	4	3	1	.....	2	5	138	Maryland.
Massachusetts.....	8	1	.....	6	3	6	5	2	.....	.....	.....	1	2	35	Massachusetts.
Michigan.....	8	204	150	194	245	223	175	101	60	59	126	161	135	2,224	Michigan.
Minnesota.....	8	226	267	277	248	231	172	118	55	44	90	166	280	2,350	Minnesota.
Mississippi.....	7	214	289	314	380	200	129	66	41	44	58	97	171	2,461	Mississippi.
Montana.....	7	105	111	118	118	119	89	54	24	19	50	94	83	1,066	Montana.
Nebraska.....	3	451	567	602	607	492	323	112	45	77	102	194	449	3,906	Nebraska.
Nevada.....	3	8	8	2	2	4	10	1	1	.....	.....	.....	.....	83	Nevada.
New Jersey.....	8	3	2	11	3	3	6	.....	.....	.....	.....	.....	.....	64	New Jersey.
New Mexico.....	1	23	68	44	48	14	19	1	3	9	9	6	7	251	New Mexico.
New York.....	8	36	33	29	24	31	15	18	3	5	6	19	12	320	New York.
North Carolina.....	3	132	201	353	371	313	205	117	63	42	60	82	156	2,321	North Carolina.
North Dakota.....	5	16	26	38	31	31	18	8	8	9	23	36	73	2,395	North Dakota.
Ohio.....	8	465	367	543	477	485	405	189	109	94	166	348	387	4,448	Ohio.
Oklahoma.....	3	332	264	434	345	394	195	131	69	79	77	105	161	3,537	Oklahoma.
Oregon.....	8	73	75	72	69	61	49	42	22	12	19	41	39	536	Oregon.

Pennsylvania.....*	8	19	18	36	29	37	31	21	11	6	3	6	13	304	Pennsylvania.
Porto Rico.....	3	4	1	4	5	2	1					1		27	Porto Rico.
Rhode Island.....	3													2	Rhode Island.
South Carolina.....	8	26	25	30	40	31	27	13	6	3	16	23	32	349	South Carolina.
South Dakota.....	6	182	165	135	128	122	87	38	29	20	36	46	79	1,139	South Dakota.
Texas.....	5	298	222	204	268	221	135	88	34	21	26	91	132	2,037	Texas.
Utah.....	7	165	138	129	135	128	108	52	51	55	82	106	131	1,238	Utah.
Vermont.....	8	3	3	4	9	10	1	5					3	83	Vermont.
Virginia.....	8	189	160	177	224	157	117	71	46	36	71	69	98	1,551	Virginia.
Washington.....	8	130	77	153	149	141	123	61	39	31	57	68	98	1,184	Washington.
West Virginia.....	4	182	205	219	237	236	100	60	45	37	60	102	149	1,741	West Virginia.
Wisconsin.....	8	301	207	248	307	191	158	105	62	62	147	177	272	2,822	Wisconsin.
Wyoming.....	8	10	35	12	4	19	16	11	8	3	6	6	5	107	Wyoming.

Cases of smallpox reported, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Oct-ober.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	303	111	530	277	242	301	61	39	25	12	26	145	2,072	Alabama.
Arizona.....	37	37	25	25	35	15	6	4	1	1	1	4	192	Arizona.
Arkansas.....	30	100	88	46	80	51	39	15	1	1	20	10	481	Arkansas.
California.....	919	1,040	746	487	426	412	188	152	147	237	288	539	5,581	California.
Colorado.....	450	289	173	340	360	287	98	44	29	54	198	284	2,606	Colorado.
Connecticut.....	1	1	1	1	1	1	1	1	2	3	3	3	8	Connecticut.
District of Columbia.....	3	5	13	5	13	105	52	48	17	13	20	17	351	District of Columbia.
Florida.....	149	203	294	240	193	103	61	47	18	50	48	51	2,191	Florida.
Georgia.....	258	744	397	197	162	158	1	1	1	1	1	1	1	Georgia.
Hawaii.....	2	2	2	2	2	2	2	2	2	2	2	2	14	Hawaii.
Idaho.....	51	184	130	272	62	48	18	10	8	11	19	35	857	Idaho.
Illinois.....	1,900	1,659	1,760	1,704	1,027	412	102	29	23	39	120	201	8,536	Illinois.
Indiana.....	1,186	723	734	934	570	366	103	39	26	13	74	85	4,809	Indiana.
Iowa.....	1,116	1,133	1,022	704	567	254	69	18	11	45	95	170	5,204	Iowa.
Kansas.....	757	667	756	744	786	263	88	38	23	56	213	239	4,030	Kansas.
Louisiana.....	411	225	261	168	183	67	39	16	6	4	24	33	1,421	Louisiana.
Maine.....	19	10	12	11	11	9	14	6	5	3	2	1	96	Maine.
Maryland.....	18	44	44	27	39	6	5	1	1	1	1	1	214	Maryland.
Massachusetts.....	9	3	12	7	7	7	7	7	7	7	7	7	37	Massachusetts.
Michigan.....	804	798	870	647	562	343	141	73	46	53	82	118	4,537	Michigan.
Minnesota.....	2,390	1,874	1,456	1,232	911	531	156	81	53	79	185	437	9,375	Minnesota.
Mississippi.....	348	380	293	235	131	81	81	43	11	23	119	115	2,161	Mississippi.
Montana.....	168	122	148	183	123	107	68	47	53	114	186	152	1,466	Montana.
Nebraska.....	524	568	426	503	384	200	92	42	5	23	113	161	3,048	Nebraska.
Nevada.....	69	46	27	10	36	18	7	3	1	1	6	12	235	Nevada.
New Hampshire.....	5	7	45	64	3	15	4	1	1	6	11	4	19	New Hampshire.
New Jersey.....	7	11	15	21	15	15	6	6	1	2	2	10	256	New Jersey.
New Mexico.....	11	16	14	21	15	15	6	6	1	1	2	10	110	New Mexico.
New York.....	60	69	153	101	74	88	34	36	9	2	4	1	631	New York.
North Carolina.....	333	442	584	370	353	143	67	47	51	24	44	53	2,513	North Carolina.
North Dakota.....	298	219	310	197	215	86	71	10	38	45	134	154	1,777	North Dakota.
Ohio.....	1,454	1,348	1,221	927	1,094	563	109	53	39	71	172	267	7,286	Ohio.
Oklahoma.....	163	203	223	155	215	97	46	46	3	34	79	91	1,393	Oklahoma.
Oregon.....	267	268	249	177	103	125	32	49	24	49	80	131	1,996	Oregon.
Pennsylvania.....	21	39	65	30	14	14	9	1	1	1	8	10	212	Pennsylvania.

Porto Rico.....	181	104	135	251	68	78	29	24	41	31	0	1	1	1,084	Porto Rico.
Rhode Island.....	368	367	366	281	180	139	14	0	31	21	82	0	1	1,984	Rhode Island.
South Carolina.....	516	585	523	393	426	231	30	37	15	25	51	81	1	2,913	South Carolina.
South Dakota.....	233	283	187	300	314	275	83	24	3	15	7	57	1	1,781	South Dakota.
Tennessee.....	791	823	578	329	239	183	63	59	37	61	202	202	3	3,499	Tennessee.
Texas.....	16	32	44	82	24	0	3	17	2	1	5	5	1	3,499	Texas.
Utah.....	215	332	386	282	138	70	44	28	14	82	161	111	1	1,573	Utah.
Vermont.....	625	554	608	671	579	210	160	99	52	224	311	348	1	4,441	Vermont.
Virginia.....	512	472	439	399	225	82	70	11	22	49	63	73	1	2,443	Virginia.
Washington.....	1,141	994	832	621	572	394	144	35	46	72	181	224	1	5,216	Washington.
West Virginia.....	48	67	69	41	76	11	13	7	12	20	43	27	1	484	West Virginia.
Wisconsin.....															Wisconsin.
Wyoming.....															Wyoming.

¹ Includes 3 cases off shipping.

Deaths registered as due to smallpox, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	1	5	4	1	3	2	8	3	.....	2	2	2	33	Alabama.
Arizona.....	1	1	.....	.....	1	1	.....	.....	.....	.....	2	1	4	Arizona.
Arkansas.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	Arkansas.
California.....	3	2	1	1	2	.....	.....	1	.....	1	3	7	21	California.
Colorado.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	11	29	44	Colorado.
Florida.....	.....	.....	2	3	2	6	1	.....	.....	1	.....	1	14	Florida.
Georgia.....	1	5	6	2	2	1	.....	.....	1	.....	.....	.....	19	Georgia.
Idaho.....	4	1	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	5	Idaho.
Illinois.....	4	2	5	3	4	1	.....	.....	.....	.....	2	5	26	Illinois.
Indiana.....	4	3	1	3	3	2	1	.....	.....	.....	1	3	21	Indiana.
Iowa.....	4	2	1	5	5	2	2	.....	.....	1	.....	.....	22	Iowa.
Kansas.....	1	2	3	1	3	2	.....	.....	2	2	13	19	48	Kansas.
Kentucky.....	1	1	6	1	1	1	.....	.....	.....	.....	.....	.....	11	Kentucky.
Louisiana.....	17	10	7	4	6	10	1	.....	.....	.....	.....	.....	55	Louisiana.
Michigan.....	.....	3	6	.....	1	1	.....	.....	.....	1	.....	.....	12	Michigan.
Minnesota.....	4	6	3	3	2	3	1	.....	.....	.....	1	2	25	Minnesota.
Nebraska.....	.....	4	2	1	1	.....	.....	.....	.....	.....	.....	.....	8	Nebraska.
Nevada.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	Nevada.
New Mexico.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	New Mexico.
New York.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	New York.
North Carolina.....	1	1	5	6	2	1	2	.....	2	.....	1	.....	21	North Carolina.
North Dakota.....	1	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	2	North Dakota.
Ohio.....	2	1	1	3	3	.....	1	1	.....	.....	.....	1	13	Ohio.
Oklahoma.....	3	2	3	2	1	1	1	.....	.....	2	4	27	46	Oklahoma.
Oregon.....	1	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....	4	Oregon.
Pennsylvania.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	Pennsylvania.
South Carolina.....	1	1	.....	.....	1	1	1	.....	2	.....	.....	.....	9	South Carolina.
South Dakota.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	1	3	7	South Dakota.
Tennessee.....	.....	2	1	2	3	.....	.....	.....	.....	1	.....	1	10	Tennessee.
Texas.....	2	2	1	2	3	2	3	1	.....	1	1	5	23	Texas.
Utah.....	1	3	.....	4	1	.....	.....	.....	.....	.....	.....	.....	10	Utah.
Vermont.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	Vermont.
Washington.....	.....	1	.....	1	.....	5	1	.....	.....	.....	1	1	10	Washington.
West Virginia.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	West Virginia.
Wisconsin.....	5	6	1	1	.....	2	2	.....	1	.....	.....	.....	17	Wisconsin.
Wyoming.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	Wyoming.

Smallpox—Median number of cases reported per annum and indicated morbidity rates, 1915-1920; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1921.

State.	Estimated population July 1, 1921.	Median.			1921.					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
Alabama.....	2,380,632	7	926	0.40	2,072	0.87	33	0.01	1.6	Alabama.
Arizona.....	1,864,210	2	186	.87	1,102	.64	4	.01	2.1	Arizona.
Arkansas.....	1,775,688	2	1,402	.80	481	.27	1	.00	.2	Arkansas.
California.....	3,438,983	8	738	.23	5,981	1.66	21	.01	.4	California.
Colorado.....	941,338	7	440	.46	2,666	2.71	44	.06	1.7	Colorado.
Connecticut.....	1,421,710	8	94	.67	8	.01	0	.....	.....	Connecticut.
District of Columbia.....	1,451,026	8	68	.47	68	.47	14	.01	1.0	Dist. of Columbia.
Florida.....	1,641,920	2	243	.27	1,361	1.35	19	.01	.9	Florida.
Georgia.....	2,040,131	2	1,519	.62	2,191	.75	19	.01	.9	Georgia.
Hawaii.....	266,800	.....	.....	.....	14	.02	0	.....	.....	Hawaii.
Idaho.....	448,298	2	1,582	3.91	837	1.91	5	.01	.6	Idaho.
Illinois.....	6,616,099	2	3,890	.62	8,536	1.26	28	.00	.3	Illinois.
Indiana.....	2,943,811	6	3,634	1.27	4,809	1.62	21	.01	.4	Indiana.
Iowa.....	2,431,716	7	2,131	1.90	5,204	2.14	22	.01	.4	Iowa.
Kansas.....	1,781,856	8	2,680	1.45	4,680	2.60	48	.03	1.0	Kansas.
Kentucky.....	2,438,210	.....	.....	.....	.....	.....	11	.00	.....	Kentucky.
Louisiana.....	1,820,447	7	635	.47	1,421	.78	55	.03	3.9	Louisiana.
Maine.....	1,271,976	4	614	.67	96	.12	0	.....	.....	Maine.
Maryland.....	1,475,004	6	138	.10	214	.15	0	.....	.....	Maryland.
Massachusetts.....	3,627,456	8	35	.01	87	.01	0	.....	.....	Massachusetts.
Michigan.....	3,801,016	8	2,224	.65	4,637	1.19	12	.00	.3	Michigan.
Minnesota.....	2,435,211	8	2,350	1.62	9,375	3.85	25	.01	.7	Minnesota.
Mississippi.....	2,461,613	7	2,461	1.37	2,161	1.21	15	.01	.7	Mississippi.
Montana.....	1,707,593	7	1,056	2.11	1,466	2.55	15	.01	.7	Montana.
Nebraska.....	1,312,463	8	3,008	3.03	3,048	2.32	8	.01	.3	Nebraska.
Nevada.....	177,407	3	88	1.04	235	3.04	1	.01	.4	Nevada.
New Hampshire.....	441,016	.....	.....	.....	19	.04	1	.....	.....	New Hampshire.
New Jersey.....	3,251,469	8	64	.02	255	.08	0	.....	.....	New Jersey.
New Mexico.....	363,457	1	261	.66	110	.30	1	.00	.9	New Mexico.

Population Jan. 1, 1920.

Includes 3 cases of shipping.

Smallpox—Median number of cases reported per annum and indicated morbidity rates, 1919-1920: cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1921—Continued.

State.	Estimated population July 1, 1921.	Median.			1921.					State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
New York.....	10,581,700	8	320	0.78	651	0.06	1	0.00	0.2	New York.
North Carolina.....	2,813,680	3	2,321	.91	2,513	.96	21	.01	.8	North Carolina.
North Dakota.....	7,365,650	5	7,865	.63	1,777	2.70	2	.00	.1	North Dakota.
Ohio.....	5,912,706	8	4,448	.81	7,268	1.23	13	.00	2.2	Ohio.
Oklahoma.....	2,085,924	3	3,457	1.92	1,368	.67	46	.02	3.3	Oklahoma.
Oregon.....	800,451	8	586	.71	1,566	1.99	4	.00	.3	Oregon.
Pennsylvania.....	8,893,076	8	304	.04	213	.02	1	.00	.5	Pennsylvania.
Porto Rico.....	1,327,893	3	27	.02	0	.00	1	.00	.....	Porto Rico.
Rhode Island.....	1,013,944	3	2	.00	0	.00	0	.....	.....	Rhode Island.
South Carolina.....	1,709,783	8	349	.21	1,064	.63	9	.01	.8	South Carolina.
South Dakota.....	644,684	6	1,139	1.83	1,989	3.04	7	.01	.4	South Dakota.
Tennessee.....	2,261,526	.....	.....	.....	2,913	1.23	10	.00	.3	Tennessee.
Texas.....	4,781,436	7	2,037	.46	1,781	.37	23	.00	1.3	Texas.
Utah.....	461,146	7	1,233	2.63	3,489	7.56	10	.02	.3	Utah.
Vermont.....	839,428	8	83	.28	377	.80	1	.00	.6	Vermont.
Virginia.....	2,947,639	8	1,451	.69	1,873	.80	7	.00	.4	Virginia.
Washington.....	1,450,837	8	1,194	.91	2,441	3.37	10	.01	.7	Washington.
West Virginia.....	1,301,133	4	1,241	1.20	2,443	1.84	3	.01	.1	West Virginia.
Wisconsin.....	2,078,142	8	2,322	.91	5,319	1.99	17	.01	.3	Wisconsin.
Wyoming.....	201,886	8	107	.56	634	2.15	1	.00*	.2	Wyoming.

* Population Jan. 1, 1920.

Cases of syphilis reported, 1921.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama.....	531	753	812	964	768	586	692	964	734	553	1,003	478	8,838	Alabama.
Arizona.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,49	Arizona.
Arkansas.....	537	392	461	400	273	112	651	397	230	705	606	663	5,616	Arkansas.
California.....	476	575	554	400	395	604	467	467	492	517	517	387	4,890	California.
Colorado.....	129	128	128	106	141	110	106	97	86	93	112	108	1,350	Colorado.
Connecticut.....	198	185	322	249	217	178	119	192	158	235	167	192	2,420	Connecticut.
Delaware.....	12	14	408	10	15	10	19	64	36	40	44	7	307	Delaware.
Florida.....	234	348	408	249	249	233	153	186	228	228	170	170	2,832	Florida.
Georgia.....	130	60	630	122	244	693	493	499	669	392	314	397	4,368	Georgia.
Iaho.....	13	2	11	3	14	13	3	15	48	6	9	8	144	Iaho.
Illinois.....	613	968	894	993	821	879	473	.....	511	562	612	780	17,901	Illinois.
Indiana.....	220	197	189	258	214	243	224	259	285	241	170	318	2,813	Indiana.
Iowa.....	122	105	97	111	94	86	90	118	66	93	102	78	1,162	Iowa.
Kansas.....	131	120	130	108	221	253	108	101	103	134	109	114	1,682	Kansas.
Kentucky.....	1,252	1,329	1,430	1,429	1,644	1,684	1,701	1,601	1,640	1,645	1,777	1,610	18,842	Kentucky.
Louisiana.....	591	391	360	383	369	351	398	398	385	296	298	290	4,400	Louisiana.
Maine.....	39	47	61	78	30	35	32	125	36	33	49	45	631	Maine.
Maryland.....	132	138	181	129	94	129	132	147	171	143	122	127	1,629	Maryland.
Massachusetts.....	1,853	473	616	491	422	339	314	394	393	436	345	217	9,266	Massachusetts.
Michigan.....	687	842	765	574	594	643	472	606	513	644	537	540	7,421	Michigan.
Minnesota.....	590	486	486	408	285	314	.....	.....	.....	402	375	361	13,707	Minnesota.
Mississippi.....	426	420	424	320	288	186	216	194	122	190	140	94	3,040	Mississippi.
Missouri.....	402	379	459	402	341	398	395	239	374	327	334	306	4,331	Missouri.
Montana.....	30	31	19	30	41	41	17	20	37	31	32	41	370	Montana.
Nebraska.....	207	156	215	220	176	161	84	172	177	158	131	180	1,997	Nebraska.
New Hampshire.....	17	33	25	11	40	17	29	8	14	22	48	37	301	New Hampshire.
New Jersey.....	425	245	315	241	260	277	293	298	200	275	241	281	3,171	New Jersey.
New Mexico.....	12	12	24	-16	11	7	7	12	28	8	8	5	147	New Mexico.
New York.....	2,078	2,078	906	876	740	915	1,677	1,702	2,127	2,077	2,019	2,149	19,717	New York.
North Carolina.....	2,193	239	239	270	233	229	185	167	221	216	230	198	2,637	North Carolina.
North Dakota.....	15	19	21	14	14	14	15	15	13	26	19	13	298	North Dakota.
Ohio.....	398	444	495	462	462	462	449	448	448	539	410	460	5,645	Ohio.
Oklahoma.....	278	293	171	173	177	162	134	124	128	90	10	10	1,811	Oklahoma.
Oregon.....	28	45	24	29	32	18	37	32	32	18	13	13	1,315	Oregon.
Pennsylvania.....	3,658	3,462	3,064	3,686	3,880	3,660	3,084	199	262	268	264	201	25,724	Pennsylvania.
Rhode Island.....	864	860	643	683	685	646	597	609	498	647	627	666	7,630	Rhode Island.
South Carolina.....	398	368	348	384	493	318	328	275	275	281	297	293	3,970	South Carolina.
South Dakota.....	21	28	35	35	14	9	33	16	16	16	13	40	257	South Dakota.
Tennessee.....	407	330	338	465	292	278	454	416	285	331	243	268	4,087	Tennessee.

1 Data not available for the full year.

Cases of syphilis reported, 1921—Continued.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Septem-ber.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Texas.....	1,911	1,651	1,994	1,075	1,599	2,943	1,790	1,483	1,314	2,068	3,231	1,418	21,508	Texas.
Utah.....	26	21	30	13	24	11	14	9	13	15	9	15	205	Utah.
Vermont.....	33	28	33	31	21	23	30	23	35	34	15	42	350	Vermont.
Virginia.....	243	276	322	350	300	208	197	263	270	212	171	199	3,020	Virginia.
Washington.....	67	71	114	68	48	39	34	44	17	23	54	42	611	Washington.
West Virginia.....	463	169	292	496	297	296	330	234	377	600	359	561	4,394	West Virginia.
Wisconsin.....	66	62	77	64	96	66	30	50	33	50	40	46	663	Wisconsin.
Wyoming.....	32	32	25	24	90	24	14	9	20	34	21	15	340	Wyoming.

Syphilis—Cases reported and indicated morbidity rates, 1921.

State.	Estimated population July 1, 1921.	Total cases reported.	Cases per 1,000 in-habitants.	State.	Estimated population July 1, 1921.	Total cases reported.	Cases per 1,000 in-habitants.	State.	Estimated population July 1, 1921.	Total cases reported.	Cases per 1,000 in-habitants.
Alabama.....	2,380,632	8,838	3.71	Massachusetts.....	3,927,438	6,265	1.59	Rhode Island.....	613,944	7,530	12.26
Arkansas.....	1,779,988	5,616	3.16	Michigan.....	3,801,019	7,521	1.98	South Carolina.....	1,706,732	3,970	2.32
Arizona.....	1,380,815	1,350	1.00	Mississippi.....	3,261,499	3,940	1.20	South Dakota.....	944,694	4,287	4.55
California.....	1,681,815	2,490	1.48	Missouri.....	3,121,323	4,331	1.40	Tennessee.....	2,861,839	4,037	1.41
Connecticut.....	1,421,210	2,490	1.75	Montana.....	575,563	370	.64	Texas.....	4,781,686	21,806	4.56
Delaware.....	226,199	307	1.36	Nebraska.....	1,312,465	1,987	1.52	Utah.....	461,146	205	.44
Florida.....	1,001,520	2,932	2.95	New Hampshire.....	445,016	301	.68	Vermont.....	1,352,428	350	.99
Georgia.....	2,940,131	4,336	1.47	New Jersey.....	3,261,499	3,171	.98	Virginia.....	2,347,489	3,020	1.26
Idaho.....	445,256	144	.32	New York.....	10,581,700	19,717	1.86	Washington.....	1,400,837	611	.44
Illinois.....	2,945,551	2,815	.95	North Carolina.....	2,612,689	2,637	1.01	West Virginia.....	1,501,132	4,394	2.93
Indiana.....	2,431,716	1,132	.47	North Dakota.....	637,559	208	.32	Wisconsin.....	2,678,142	663	.25
Iowa.....	1,781,356	1,652	.93	Ohio.....	5,912,706	5,535	.94	Wyoming.....	201,866	340	1.68
Kansas.....	2,436,210	16,942	7.73	Oklahoma.....	2,085,624	1,941	.93				
Kentucky.....	1,529,467	4,400	2.88	Oregon.....	806,631	1,315	1.64				
Louisiana.....	1,771,976	631	.36	Pennsylvania.....	8,883,008	26,734	2.99				
Maine.....	771,976	631	.82								
Maryland.....	1,473,504	1,629	1.11								

1 Population Jan. 1, 1920.

Cases of tuberculosis (all forms) reported, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sept-ember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
California.....	688	697	863	656	638	728	600	697	561	564	704	511	7,947	California.
Colorado.....	80	68	32	72	72	64	49	354	1,632	324	245	590	3,528	Colorado.
Connecticut.....	200	202	179	220	143	196	167	166	130	117	115	100	1,937	Connecticut.
Delaware.....	46	29	40	50	27	49	59	60	27	37	16	21	461	Delaware.
District of Columbia.....	100	100	109	126	93	88	103	112	108	83	128	119	1,267	District of Columbia.
Florida.....	129	95	139	165	151	114	160	114	83	106	60	39	1,355	Florida.
Hawaii.....	84	80	106	85	86	68	49	75	79	92	73	69	1,955	Hawaii.
Illinois.....	969	1,103	1,263	1,263	1,208	1,283	1,508	1,003	1,237	1,100	1,142	1,235	14,427	Illinois.
Kansas.....	350	133	184	339	189	226	220	163	1,103	318	190	228	2,581	Kansas.
Louisiana.....	309	297	403	436	373	326	346	420	215	272	160	172	3,679	Louisiana.
Maryland.....	207	202	264	250	221	220	209	236	227	172	181	178	2,567	Maryland.
Massachusetts.....	604	588	673	645	588	675	534	571	672	525	502	566	7,003	Massachusetts.
Michigan.....	467	427	569	676	497	510	503	519	396	512	335	309	5,708	Michigan.
Minnesota.....	323	395	434	436	425	381	393	789	290	500	382	453	5,200	Minnesota.
Mississippi.....	277	316	286	319	298	294	296	256	320	247	222	171	3,302	Mississippi.
Montana.....	36	26	44	38	47	71	39	50	34	71	58	84	568	Montana.
New Hampshire.....	49	20	33	40	27	30	15	27	10	12	22	27	321	New Hampshire.
New Jersey.....	495	415	513	486	433	417	401	537	451	385	360	362	5,255	New Jersey.
New Mexico.....	146	270	245	207	61	203	151	284	291	208	177	56	2,299	New Mexico.
New York.....	2,099	1,518	2,034	2,264	1,959	2,014	1,833	1,881	1,859	1,798	1,480	1,785	22,524	New York.
Ohio.....	528	496	580	534	627	739	536	471	463	445	467	420	6,406	Ohio.
Oregon.....	48	47	42	58	54	59	52	69	55	42	44	37	637	Oregon.
Rhode Island.....	63	57	62	97	74	65	57	60	42	31	46	36	690	Rhode Island.

Deaths registered as due to tuberculosis (all forms), 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	180	189	215	209	180	188	191	190	150	128	162	137	2,104	Alabama.
Arizona.....	183	144	108	108	87	116	97	102	71	87	78	90	1,284	Arizona.
Arkansas.....	134	130	121	119	110	77	100	80	89	101	91	86	1,288	Arkansas.
California.....	485	491	514	540	494	420	408	428	377	405	429	439	5,427	California.
Colorado.....	169	169	157	154	141	140	156	128	137	143	111	124	1,694	Colorado.
Connecticut.....	127	117	147	144	115	127	107	104	109	92	77	91	1,357	Connecticut.
Delaware.....	36	26	27	21	24	30	39	27	18	25	17	18	307	Delaware.
District of Columbia.....	47	42	43	50	54	58	42	48	34	59	26	42	539	District of Columbia.
Florida.....	83	74	92	77	75	87	84	64	64	75	72	84	951	Florida.
Georgia.....	205	211	248	241	246	201	197	208	177	209	185	197	2,525	Georgia.
Hawaii.....	55	35	41	33	47	27	25	27	27	37	43	33	435	Hawaii.
Idaho.....	15	4	14	14	16	19	14	8	2	12	22	15	131	Idaho.
Illinois.....	490	445	563	503	552	428	451	452	453	426	373	475	5,611	Illinois.
Indiana.....	243	218	278	250	284	226	224	190	132	198	214	205	2,712	Indiana.
Iowa.....	92	62	91	90	98	98	86	74	63	65	66	37	922	Iowa.
Kansas.....	75	60	66	85	58	57	66	63	49	59	68	72	778	Kansas.
Kentucky.....	263	256	302	286	304	263	262	248	201	231	211	182	3,059	Kentucky.
Louisiana.....	213	194	201	207	209	190	191	169	149	177	152	185	2,227	Louisiana.
Maine.....	48	60	45	43	75	56	53	40	48	42	50	59	624	Maine.
Maryland.....	179	173	228	200	175	163	169	128	144	140	123	150	1,980	Maryland.
Massachusetts.....	327	352	374	416	361	339	301	293	291	288	287	296	3,855	Massachusetts.
Michigan.....	267	244	276	244	278	232	203	228	170	174	210	191	2,732	Michigan.
Minnesota.....	166	182	194	186	172	184	187	172	117	126	126	149	1,988	Minnesota.
Missouri.....	49	36	53	49	48	42	29	28	34	26	29	37	478	Missouri.
Nebraska.....	7	4	4	6	6	5	4	5	5	10	5	5	76	Nebraska.
Nevada.....	275	290	330	315	283	237	226	222	220	242	210	241	3,041	Nevada.
New Jersey.....	63	53	73	73	63	62	62	63	54	48	53	40	770	New Jersey.
New Mexico.....	986	865	1,027	991	1,015	928	899	821	796	790	784	857	10,719	New Mexico.
New York.....	177	171	231	256	245	240	217	170	186	190	211	273	2,449	New York.
North Carolina.....	471	461	544	481	513	429	400	432	391	384	366	394	5,286	North Carolina.
Ohio.....	113	78	97	110	96	83	85	62	79	109	69	99	1,046	Ohio.
Oklahoma.....	48	45	46	45	68	62	37	41	38	42	34	44	603	Oklahoma.
Oregon.....	717	733	713	820	796	639	633	626	536	566	620	620	8,104	Oregon.
Pennsylvania.....	297	213	227	248	248	178	253	217	241	228	193	220	2,710	Pennsylvania.
Porto Rico.....	111	127	128	135	128	144	153	126	111	119	117	120	1,507	Porto Rico.
South Carolina.....														South Carolina.

South Dakota.....	13	17	29	17	20	26	24	12	17	20	21	47	263	South Dakota.
Tennessee.....	300	293	307	311	337	254	240	232	190	263	226	248	3,201	Tennessee.
Texas.....	308	344	298	285	311	286	247	276	209	268	231	307	3,370	Texas.
Utah.....	10	14	18	21	16	17	16	10	18	12	15	14	181	Utah.
Vermont.....	15	23	26	31	27	15	18	21	14	18	18	13	239	Vermont.
Washington.....	112	81	109	122	122	96	76	100	60	77	80	92	1,127	Washington.
West Virginia.....	37	38	43	35	32	18	51	96	75	86	85	93	689	West Virginia.
Wisconsin.....	150	151	198	200	195	180	150	155	144	162	138	140	1,963	Wisconsin.
Wyoming.....	4	2	6	4	7	4	15	3	9	8	3	2	67	Wyoming.

Tuberculosis (all forms)—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1921.

State.	Estimated population, July 1, 1921.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.
Alabama.....	2,380,632	.....	.....	2,104	0.88	.....	Alabama.....
Arizona.....	354,219	.....	.....	1,264	3.57	.....	Arizona.....
Arkansas.....	1,779,688	.....	.....	1,238	0.70	.....	Arkansas.....
California.....	3,588,986	7,947	2.31	5,427	1.51	1.5	California.....
Colorado.....	961,353	3,528	3.67	1,664	1.76	2.1	Colorado.....
Connecticut.....	1,421,710	1,937	1.36	1,357	.95	1.4	Connecticut.....
Delaware.....	426,199	1,461	2.04	1,307	1.36	1.5	Delaware.....
District of Columbia.....	454,025	1,267	2.79	539	1.19	2.4	District of Columbia.....
Florida.....	1,001,820	1,855	1.85	951	.95	1.4	Florida.....
Georgia.....	2,940,131	.....	.....	2,625	.88	.....	Georgia.....
Hawaii.....	285,800	985	3.59	435	1.64	2.2	Hawaii.....
Idaho.....	448,298	.....	.....	151	.34	.....	Idaho.....
Illinois.....	6,616,009	14,427	2.18	5,611	.85	2.6	Illinois.....
Indiana.....	2,986,874	.....	.....	2,712	.91	.....	Indiana.....
Iowa.....	2,431,710	.....	.....	922	.38	.....	Iowa.....
Kansas.....	1,781,356	2,581	1.45	778	.44	3.3	Kansas.....
Kentucky.....	2,436,210	.....	.....	3,039	1.25	.....	Kentucky.....
Louisiana.....	1,529,467	3,679	2.02	2,247	1.22	1.7	Louisiana.....
Maine.....	771,976	.....	.....	624	.81	.....	Maine.....
Maryland.....	1,476,604	2,567	1.74	1,960	1.34	1.3	Maryland.....
Massachusetts.....	3,927,495	7,003	1.78	3,555	.98	1.8	Massachusetts.....
Michigan.....	5,861,016	5,708	1.90	2,743	.72	2.1	Michigan.....
Minnesota.....	2,465,241	5,200	2.14	1,966	.77	2.8	Minnesota.....
Mississippi.....	1,780,013	3,032	1.84	1,956	1.09	1.7	Mississippi.....
Montana.....	579,593	568	.99	.....	.....	.....	Montana.....
Nebraska.....	1,312,465	.....	.....	478	.36	.....	Nebraska.....
Nevada.....	177,407	.....	.....	76	.98	.....	Nevada.....
New Hampshire.....	445,016	331	.72	.....	.....	.....	New Hampshire.....
New Jersey.....	3,281,499	5,265	1.62	3,041	.94	1.7	New Jersey.....
New Mexico.....	365,457	2,289	6.26	770	2.11	3.0	New Mexico.....
New York.....	10,581,700	23,584	2.13	10,719	1.01	2.1	New York.....
North Carolina.....	2,613,699	.....	.....	2,640	1.01	.....	North Carolina.....

Deaths registered as due to tuberculosis (pulmonary), 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	177	139	200	187	172	181	174	164	133	116	144	125	1,912	Alabama.
Arizona.....	33	149	138	113	80	113	93	98	68	86	76	89	1,223	Arizona.
Arkansas.....	130	124	114	111	102	69	89	77	80	98	84	83	1,161	Arkansas.
California.....	440	438	451	466	369	369	341	371	327	360	389	393	4,768	California.
Colorado.....	155	134	142	142	122	135	147	117	137	139	107	115	1,583	Colorado.
Connecticut.....	116	105	126	125	108	105	87	68	68	84	69	76	1,185	Connecticut.
Delaware.....	33	29	20	15	18	30	35	22	15	21	16	16	286	Delaware.
District of Columbia.....	41	37	42	47	52	32	35	39	27	51	23	36	463	District of Columbia.
Florida.....	78	60	53	81	66	67	79	77	57	63	70	74	866	Florida.
Georgia.....	188	199	223	217	220	170	153	186	166	196	173	185	2,306	Georgia.
Hawaii.....	50	32	32	28	44	22	20	24	25	29	35	33	374	Hawaii.
Idaho.....	15	2	14	14	17	13	6	8	8	11	17	13	132	Idaho.
Illinois.....	427	391	489	439	480	370	378	374	385	368	236	426	4,763	Illinois.
Indiana.....	202	174	235	199	169	190	160	160	156	149	183	178	2,244	Indiana.
Iowa.....	82	49	53	80	79	85	84	71	60	62	56	21	812	Iowa.
Kansas.....	61	49	57	72	50	48	53	56	82	49	60	67	654	Kansas.
Kentucky.....	237	219	268	237	272	227	231	224	182	190	188	162	2,677	Kentucky.
Louisiana.....	200	181	132	191	185	167	180	157	142	166	139	173	2,063	Louisiana.
Maine.....	39	47	33	44	58	42	44	33	35	36	41	46	498	Maine.
Maryland.....	156	148	169	182	180	145	141	113	127	126	112	130	1,729	Maryland.
Massachusetts.....	273	302	325	365	309	262	261	239	240	227	251	249	3,304	Massachusetts.
Michigan.....	280	204	203	205	241	189	166	187	150	153	179	162	2,296	Michigan.
Minnesota.....	138	149	163	164	156	137	137	102	98	108	106	120	1,532	Minnesota.
Missouri.....	43	33	55	38	35	35	23	30	30	26	22	31	402	Missouri.
Nebraska.....	6	3	4	5	4	4	3	3	8	19	5	5	67	Nebraska.
Nevada.....	7	6	4	5	4	5	6	4	4	18	5	5	67	Nevada.
New Mexico.....	76	61	89	53	54	54	73	63	53	58	49	57	743	New Mexico.
New York.....	847	781	957	854	872	813	730	700	671	682	682	758	9,303	New York.
North Carolina.....	164	194	212	238	241	222	200	149	172	179	198	253	2,422	North Carolina.
Ohio.....	409	384	457	426	423	360	335	333	330	311	308	337	4,430	Ohio.
Oregon.....	49	41	54	44	56	47	29	58	29	33	23	33	476	Oregon.
Pennsylvania.....	618	649	635	693	683	551	531	524	473	572	511	532	6,977	Pennsylvania.
Porto Rico.....	226	209	216	215	230	163	203	223	205	212	182	241	2,555	Porto Rico.
South Carolina.....	105	123	120	133	121	131	116	109	102	112	109	113	1,394	South Carolina.
South Dakota.....	12	16	23	12	18	24	21	8	8	11	21	41	214	South Dakota.
Tennessee.....	281	279	286	295	294	241	219	213	169	231	214	223	2,949	Tennessee.
Texas.....	289	331	274	268	295	261	222	247	196	200	214	292	3,140	Texas.
Utah.....	9	13	14	19	12	15	13	7	13	13	10	13	147	Utah.
Vermont.....	13	19	19	24	23	14	15	16	12	17	15	12	199	Vermont.
Washington.....	92	62	89	96	98	78	60	75	54	54	66	74	903	Washington.
West Virginia.....	33	32	37	31	28	14	40	77	63	71	73	89	596	West Virginia.
Wisconsin.....	122	126	172	174	166	160	128	132	124	151	121	128	1,705	Wisconsin.

Tuberculosis (pulmonary)—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1921.

State.	Estimated population, July 1, 1921.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.
Alabama.....	2,380,682	1,817	1.28	1,912	0.80	1.6	Alabama.
Arizona.....	354,219	.....	.....	1,223	3.45	.....	Arizona.
Arkansas.....	1,779,668	.....	.....	1,161	.65	.....	Arkansas.
California.....	3,588,986	.....	.....	4,768	1.33	.....	California.
Colorado.....	961,323	.....	.....	1,583	1.65	.....	Colorado.
Connecticut.....	1,421,710	1,817	1.28	1,185	.83	1.6	Connecticut.
Delaware.....	226,199	.....	.....	1,266	1.15	.....	Delaware.
District of Columbia.....	454,026	1,244	2.74	463	1.02	2.7	District of Columbia.
Florida.....	1,001,820	.....	.....	866	.86	.....	Florida.
Georgia.....	2,940,131	.....	.....	2,306	.78	.....	Georgia.
Hawaii.....	265,800	869	3.27	374	1.41	2.3	Hawaii.
Idaho.....	448,286	.....	.....	182	.26	.....	Idaho.
Illinois.....	6,616,099	14,042	2.12	4,763	.72	2.9	Illinois.
Indiana.....	2,945,881	.....	.....	2,284	.76	.....	Indiana.
Iowa.....	2,431,716	.....	.....	812	.33	.....	Iowa.
Kansas.....	1,781,356	.....	.....	684	.37	.....	Kansas.
Kentucky.....	2,436,210	.....	.....	2,677	1.10	.....	Kentucky.
Louisiana.....	1,820,467	.....	.....	2,083	1.13	.....	Louisiana.
Maine.....	1,771,676	.....	.....	498	.65	.....	Maine.
Maryland.....	1,478,504	2,518	1.71	1,739	1.17	1.5	Maryland.
Massachusetts.....	3,077,486	6,174	1.57	3,204	.84	1.9	Massachusetts.
Michigan.....	3,801,016	.....	.....	2,269	.60	.....	Michigan.
Minnesota.....	2,435,241	.....	.....	1,569	.65	.....	Minnesota.
Mississippi.....	1,799,818	.....	.....	1,814	1.01	.....	Mississippi.
Nebraska.....	1,312,465	.....	.....	462	.31	.....	Nebraska.
Nevada.....	177,407	.....	.....	67	.87	.....	Nevada.
New Mexico.....	365,487	.....	.....	748	2.08	.....	New Mexico.
New York.....	19,261,709	21,987	1.99	9,238	.58	2.3	New York.
North Carolina.....	2,612,688	.....	.....	2,422	.92	.....	North Carolina.
Ohio.....	5,912,705	.....	.....	4,430	.75	.....	Ohio.
Oregon.....	800,451	.....	.....	476	.59	.....	Oregon.
Pennsylvania.....	8,592,005	.....	.....	6,977	.79	.....	Pennsylvania.
Porto Rico.....	1,287,886	.....	.....	2,558	1.97	.....	Porto Rico.

1 Population Jan. 1, 1920.

Tuberculosis (pulmonary)—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1921—Continued.

State.	Estimated population, July 1, 1921.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.
Rhode Island.....	613, 044	634	1.03	1, 394	.82	.....	Rhode Island.
South Carolina.....	1, 709, 732	.....	.....	.....	.....	.....	South Carolina.
South Dakota.....	644, 664	.....	.....	214	.33	.....	South Dakota.
Tennessee.....	2, 381, 539	.....	.....	2, 949	1.25	.....	Tennessee.
Texas.....	4, 781, 693	.....	.....	3, 140	.66	.....	Texas.
Utah.....	4, 481, 146	.....	.....	147	.32	.....	Utah.
Vermont.....	1, 832, 423	.....	.....	199	.66	.....	Vermont.
Virginia.....	2, 347, 439	.....	.....	2, 763	1.19	.....	Virginia.
Washington.....	1, 400, 837	.....	.....	903	.64	.....	Washington.
West Virginia.....	1, 603, 182	.....	.....	586	.39	.....	West Virginia.
Wisconsin.....	2, 673, 142	.....	.....	1, 705	.64	.....	Wisconsin.

¹ Population Jan. 1, 1920.

Typhoid fever—Monthly median of cases reported during the years (1913-1920) for which data are available, and number of cases reported for the median year.

State.	Num-ber of years in-cluded.	Median number of cases reported.												Cases re-ported in median year.	State.
		Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	Aug-ust.	Septem-ber.	Octo-ber.	Novem-ber.	Decem-ber.		
Alabama.....	7	54	54	36	53	90	262	322	414	223	139	75	49	2, 019	Alabama.
Arizona.....	3	1	1	2	1	1	7	24	7	10	14	4	4	71	Arizona.
Arkansas.....	4	19	25	18	19	14	102	112	110	113	113	81	34	725	Arkansas.
California.....	8	75	53	60	55	105	168	163	140	134	134	85	87	1, 171	California.
Colorado.....	6	10	4	10	16	10	14	45	79	97	71	29	8	412	Colorado.
Connecticut.....	8	16	14	13	18	26	31	47	94	136	73	59	34	523	Connecticut.
Delaware.....	1	4	6	3	4	8	8	8	8	14	21	9	15	103	Delaware.
District of Columbia.....	8	10	8	9	12	11	14	27	62	57	38	24	12	323	District of Columbia.
Florida.....	3	29	20	34	52	49	48	60	60	30	39	24	22	518	Florida.
Georgia.....	2	23	22	20	21	67	146	202	251	225	176	60	55	1, 294	Georgia.

Hawaii.....	7	12	13	10	15	13	14	14	12	20	18	20	19	198	Hawaii.....
Idaho.....	2	119	107	98	132	13	14	10	24	29	15	29	21	162	Idaho.....
Illinois.....	6	72	72	73	73	97	105	199	323	175	223	175	109	2,071	Illinois.....
Indiana.....	8	89	70	85	75	75	78	140	303	247	247	101	101	1,842	Indiana.....
Kansas.....	8	38	30	29	29	45	53	293	392	189	214	189	99	1,520	Kansas.....
Louisiana.....	7	35	30	31	68	94	201	171	182	71	100	71	100	1,283	Louisiana.....
Maine.....	5	14	11	9	9	15	13	23	27	33	32	33	15	891	Maine.....
Maryland.....	6	69	57	73	73	72	69	180	412	184	291	184	63	2,021	Maryland.....
Massachusetts.....	6	74	57	62	59	73	68	120	240	117	212	117	83	1,630	Massachusetts.....
Michigan.....	8	113	112	86	104	79	101	133	176	235	200	183	98	1,649	Michigan.....
Minnesota.....	8	50	43	44	53	39	79	102	109	112	112	75	66	839	Minnesota.....
Mississippi.....	7	189	178	164	242	242	533	1,004	799	484	484	334	192	5,833	Mississippi.....
Montana.....	7	21	12	17	23	18	18	61	61	44	44	37	12	807	Montana.....
Nebraska.....	3	7	3	4	6	6	6	13	43	30	30	11	8	158	Nebraska.....
Nevada.....	3	8	1	4	2	4	6	11	20	17	17	12	8	129	Nevada.....
New Hampshire.....	1	1	5	4	4	3	5	8	8	14	10	14	2	74	New Hampshire.....
New Jersey.....	1	54	36	69	45	45	47	98	190	62	157	62	45	1,270	New Jersey.....
New Mexico.....	1	14	9	4	7	15	29	43	26	51	53	51	30	844	New Mexico.....
New York.....	6	281	216	178	208	212	233	392	689	328	535	328	247	4,345	New York.....
North Carolina.....	3	44	17	21	37	54	260	741	693	98	268	98	74	2,966	North Carolina.....
North Dakota.....	4	11	11	7	5	8	2	10	21	33	33	22	13	177	North Dakota.....
Ohio.....	7	163	153	159	170	155	192	282	517	710	610	327	146	3,127	Ohio.....
Oklahoma.....	3	72	50	35	27	49	114	248	243	244	235	180	103	1,464	Oklahoma.....
Oregon.....	3	11	13	13	8	9	11	15	25	28	34	16	11	190	Oregon.....
Pennsylvania.....	5	378	316	316	287	282	350	414	718	1,108	910	475	301	6,338	Pennsylvania.....
Puerto Rico.....	6	18	17	18	34	34	27	27	21	18	18	11	15	280	Puerto Rico.....
Rhode Island.....	6	4	4	4	4	4	4	13	21	18	18	11	15	144	Rhode Island.....
South Carolina.....	6	11	13	13	19	59	174	181	142	63	63	39	15	616	South Carolina.....
South Dakota.....	6	3	4	4	4	4	4	7	13	19	19	13	9	198	South Dakota.....
Texas.....	4	37	32	21	28	38	205	287	189	145	126	109	42	1,900	Texas.....
Utah.....	7	10	15	15	11	21	38	41	62	68	68	109	16	1,200	Utah.....
Vermont.....	7	10	8	9	11	20	36	41	17	27	21	37	10	472	Vermont.....
Virginia.....	8	83	74	65	104	131	247	533	897	381	381	233	123	3,675	Virginia.....
Washington.....	8	40	28	25	25	25	36	53	103	68	68	49	41	713	Washington.....
West Virginia.....	4	49	43	30	35	103	165	231	231	149	149	99	41	1,313	West Virginia.....
Wisconsin.....	4	38	29	27	37	55	84	29	38	43	43	28	28	443	Wisconsin.....
Wyoming.....	8	1	1	2	2	4	3	5	9	3	7	3	4	61	Wyoming.....

Cases of typhoid fever reported, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	66	50	72	35	97	148	190	175	174	129	89	78	1,294	Alabama.
Arizona.....	1	.....	.....	1	2	1	6	9	9	21	21	7	70	Arizona.
Arkansas.....	37	36	41	17	31	45	225	185	199	82	78	27	914	Arkansas.
California.....	31	29	60	39	47	94	108	173	115	112	75	51	964	California.
Colorado.....	15	5	5	21	40	31	28	88	93	79	65	46	522	Colorado.
Connecticut.....	9	18	14	16	44	40	53	98	78	51	28	17	464	Connecticut.
Delaware.....	4	1	4	5	2	9	13	20	23	27	10	12	130	Delaware.
District of Columbia.....	20	9	8	6	6	10	30	35	24	16	5	23	195	District of Columbia.
Florida.....	74	52	82	95	70	70	61	66	43	31	33	33	720	Florida.
Georgia.....	29	25	26	41	115	254	283	254	226	169	66	34	1,502	Georgia.
Hawaii.....	18	17	6	5	17	10	17	23	20	17	61	19	1,290	Hawaii.
I Idaho.....	42	18	.....	2	2	5	8	15	21	12	6	4	137	Idaho.
Illinois.....	96	74	83	89	72	152	336	443	419	392	185	82	2,423	Illinois.
Indiana.....	48	39	28	36	20	40	121	194	245	157	80	62	1,070	Indiana.
Kansas.....	33	14	13	14	33	69	188	267	150	111	39	27	958	Kansas.
Louisiana.....	50	37	45	70	95	101	123	125	121	94	78	94	1,033	Louisiana.
Maine.....	27	14	15	13	14	12	23	55	49	49	14	16	301	Maine.
Maryland.....	31	48	38	53	40	82	211	390	284	187	113	113	1,590	Maryland.
Massachusetts.....	38	38	43	52	44	58	62	113	124	106	59	51	917	Massachusetts.
Michigan.....	57	45	60	88	72	98	98	419	353	277	183	101	1,849	Michigan.
Minnesota.....	33	40	116	71	64	47	82	51	70	81	57	64	776	Minnesota.
Mississippi.....	100	80	113	113	180	309	465	332	301	288	217	167	2,665	Mississippi.
Montana.....	10	3	10	11	17	45	17	36	19	11	6	10	187	Montana.
Nebraska.....	18	6	4	2	17	6	24	28	29	41	10	11	209	Nebraska.
Nevada.....	16	2	1	.....	.....	.....	1	6	8	18	2	3	59	Nevada.
New Hampshire.....	8	25	2	5	3	1	2	10	16	9	2	2	85	New Hampshire.
New Jersey.....	26	26	32	38	25	47	77	347	284	183	89	55	1,210	New Jersey.
New Mexico.....	8	3	.....	6	10	11	28	26	43	77	48	33	322	New Mexico.
New York.....	168	125	150	129	121	124	202	430	598	517	301	175	3,049	New York.
North Carolina.....	43	28	28	52	127	330	491	442	260	151	81	68	2,099	North Carolina.
North Dakota.....	11	9	3	15	7	1	5	2	18	8	3	4	86	North Dakota.
Ohio.....	116	79	72	70	150	271	448	678	761	778	312	202	4,266	Ohio.
Oklahoma.....	4	11	15	3	31	9	145	183	88	49	35	17	667	Oklahoma.
Oregon.....	9	5	3	2	9	6	9	21	23	29	12	22	144	Oregon.
Pennsylvania.....	136	111	119	95	125	165	529	1,151	968	731	322	223	4,699	Pennsylvania.

22	14	24	27	21	17	23	23	48	103	53	49	499	Porto Rico.
2	1	10	3	.....	9	33	10	13	9	2	10	111	Rhode Island.
8	13	20	27	48	60	124	61	74	26	10	21	468	South Carolina.
2	1	5	3	.....	9	3	17	11	10	6	2	62	South Dakota.
45	28	37	28	54	251	534	483	245	314	102	43	2,164	Tennessee.
11	22	18	27	57	60	66	94	112	64	49	80	658	Texas.
11	4	18	16	10	27	37	45	64	69	65	30	398	Utah.
23	11	6	10	12	7	5	12	16	22	12	10	148	Vermont.
37	60	63	37	113	313	650	544	320	326	128	88	2,746	Virginia.
24	13	20	28	35	28	65	68	68	68	33	35	486	Washington.
64	62	54	47	41	43	277	298	389	285	137	101	1,807	West Virginia.
38	36	34	18	27	20	19	98	36	37	51	31	513	Wisconsin.
1	5	17	1	10	4	13	17	8	4	7	6	93	Wyoming.

¹ Includes 19 cases off shipping.

Deaths registered as due to typhoid fever, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Alabama.....	18	13	17	9	25	45	63	60	70	37	31	23	411	Alabama.
Arizona.....	3	2	2	4	6	10	6	10	13	5	3	3	64	Arizona.
Arkansas.....	15	11	13	9	11	21	45	51	41	27	21	15	280	Arkansas.
California.....	11	2	2	9	8	11	17	13	18	20	13	11	147	California.
Colorado.....	8	1	4	5	3	2	6	13	14	24	15	7	102	Colorado.
Connecticut.....	1	3	2	3	4	4	7	2	6	7	6	4	49	Connecticut.
Delaware.....	1	4	3	1	.....	.....	3	1	6	4	4	2	26	Delaware.
District of Columbia.....	2	1	1	.....	.....	.....	6	6	5	3	.....	1	29	District of Columbia.
Florida.....	13	11	20	15	18	18	24	135	12	10	9	11	186	Florida.
Georgia.....	25	14	11	27	44	63	133	239	121	89	59	33	788	Georgia.
Hawaii.....	3	2	1	1	3	3	1	3	1	6	4	4	32	Hawaii.
Idaho.....	3	3	9	1	1	2	4	1	2	4	6	6	42	Idaho.
Illinois.....	22	18	15	10	17	33	44	53	54	66	45	20	397	Illinois.
Indiana.....	17	21	9	6	7	13	43	73	59	60	30	22	360	Indiana.
Iowa.....	8	8	6	6	1	5	11	22	16	9	10	9	111	Iowa.
Kansas.....	5	2	5	5	4	12	23	25	28	20	18	6	153	Kansas.
Kentucky.....	30	27	19	20	27	41	66	106	83	33	46	29	557	Kentucky.
Louisiana.....	12	15	16	15	35	35	30	39	36	34	31	25	323	Louisiana.
Maine.....	6	1	3	3	2	3	4	9	0	8	7	5	60	Maine.
Maryland.....	6	4	4	3	13	12	20	26	22	23	13	12	158	Maryland.
Massachusetts.....	6	5	10	6	14	8	10	17	13	18	8	6	121	Massachusetts.
Michigan.....	12	12	12	13	10	14	18	46	57	35	34	18	284	Michigan.
Minnesota.....	4	4	4	11	16	7	7	7	11	13	10	8	90	Minnesota.
Missouri.....	6	3	1	2	.....	.....	6	11	8	11	9	5	64	Missouri.
Nebraska.....	5	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	Nebraska.
Nevada.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Nevada.
New Jersey.....	7	3	7	6	6	9	13	26	25	17	12	14	145	New Jersey.
New Mexico.....	1	1	4	2	6	7	4	7	13	12	11	6	72	New Mexico.
New York.....	24	15	27	15	17	23	26	42	31	59	37	32	375	New York.
North Carolina.....	10	7	5	5	11	30	51	47	40	40	23	31	307	North Carolina.
North Dakota.....	2	2	.....	1	2	7	1	10	.....	.....	.....	.....	28	North Dakota.
Ohio.....	31	16	22	16	21	32	53	96	73	85	61	36	542	Ohio.
Oklahoma.....	18	11	13	6	11	18	39	85	53	51	26	29	360	Oklahoma.
Oregon.....	3	2	2	2	2	3	6	8	4	5	5	5	44	Oregon.
Pennsylvania.....	38	26	18	21	24	31	71	113	111	92	61	44	647	Pennsylvania.

Porto Rico.....	8	10	17	18	19	14	24	21	22	27	30	14	224
South Carolina.....	9	5	9	15	30	45	54	48	57	38	27	33	370
South Dakota.....	.....	1	3	1	1	.....	3	1	5	2	1	1	19
Tennessee.....	17	23	15	10	13	48	115	110	71	68	54	20	583
Texas.....	47	22	45	21	33	47	52	71	54	40	28	40	500
Utah.....	1	.....	2	3	1	.....	.....	5	10	7	5	7	41
Vermont.....	2	1	3	.....	4	2	1	1	3	1	1	.....	19
Washington.....	.....	5	3	2	.....	6	7	12	11	13	6	5	76
West Virginia.....	6	5	6	4	3	10	16	61	49	48	38	26	274
Wisconsin.....	7	7	5	3	4	5	7	6	8	6	9	10	77
Wyoming.....	.....	1	2	1	1	1	1	2	.....	2	2	1	14

Typhoid fever—Median number of cases reported per annum and indicated morbidity rates, 1915-1920; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1921.

State.	Estimated population July 1, 1921.	Median.			1921.				State.
		Number of years included.	Cases reported in median year.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.		Fatalities per 100 cases.
Alabama.....	2,390,632	7	2,019	.88	1,294	.54	411	.17	31.8
Arizona.....	354,219	3	71	.23	70	.20	64	.16	91.4
Arkansas.....	1,778,068	4	725	.42	914	.51	280	.16	30.6
California.....	3,588,986	8	1,171	.37	954	.27	147	.04	15.4
Colorado.....	961,353	6	412	.46	522	.54	102	.11	19.5
Connecticut.....	1,421,710	8	523	.40	464	.33	49	.03	10.6
Delaware.....	226,109	1	103	.46	130	.57	26	.11	20.0
District of Columbia.....	454,026	8	323	.79	195	.43	29	.06	14.9
Florida.....	1,001,820	3	518	.54	720	.72	186	.19	25.8
Georgia.....	2,940,131	2	1,294	.44	1,502	.51	788	.27	52.5
Hawaii.....	265,800	7	199	.83	1,220	.87	32	.12	13.9
Idaho.....	448,268	2	182	.40	137	.31	42	.09	30.7
Illinois.....	6,615,099	6	2,071	.33	2,423	.37	397	.06	16.4
Indiana.....	2,965,851	8	1,842	.64	1,070	.36	360	.12	33.6
Iowa.....	2,431,716	.....	.....	.....	.....	.....	111	.05	.....
Kansas.....	1,781,356	8	1,520	.87	958	.54	153	.09	16.0
Kentucky.....	2,436,210	.....	.....	.....	.....	.....	557	.23	.....
Louisiana.....	1,820,467	7	1,253	.71	1,033	.57	323	.18	31.3
Maine.....	771,976	5	251	.33	301	.39	60	.08	19.9
Maryland.....	1,475,504	6	2,021	1.42	1,990	1.08	158	.11	9.9
Massachusetts.....	8,927,458	8	1,530	.41	917	.23	121	.03	13.2
Michigan.....	8,561,619	8	1,469	.48	1,449	.49	264	.07	15.4
Minnesota.....	4,321,919	8	1,929	.48	1,779	.32	340	.04	11.6
Mississippi.....	1,790,419	5	5,353	2.98	2,948	1.49	948	.19	18.1
Missouri.....	5,765,466	7	407	.51	187	.32	.....	.....	.....
Montana.....	1,312,465	3	168	.12	209	.15	64	.05	32.0
Nebraska.....	1,777,467	8	129	1.52	79	.70	8	.10	13.6
Nevada.....	465,016	1	74	.17	58	.19	.....	.....	.....
New Hampshire.....	8,251,499	1	1,270	.49	1,219	.37	145	.04	12.0
New Jersey.....	3,365,457	8	1,270	.49	1,219	.37	145	.04	12.0
New Mexico.....	.....	1	344	.91	324	.88	72	.20	22.4

State	10,681,700	4,355	.43	3,049	.29	378	.04	12.4	New York.
New York	10,681,700	4,355	.43	3,049	.29	378	.04	12.4	New York.
North Carolina	2,613,639	2,956	1.16	2,099	.80	307	.12	14.6	North Carolina.
North Dakota	657,659	177	.28	86	.13	26	.04	30.2	North Dakota.
Ohio	5,912,706	3,127	.57	4,205	.71	542	.09	12.9	Ohio.
Oklahoma	2,085,624	1,594	.86	667	.32	390	.17	54.0	Oklahoma.
Oregon	800,481	199	.26	144	.18	44	.05	30.6	Oregon.
Pennsylvania	8,883,006	6,358	.75	4,699	.53	647	.07	13.8	Pennsylvania.
Porto Rico	1,327,898	250	.20	429	.32	224	.17	52.2	Porto Rico.
Rhode Island	1,013,944	144	.24	111	.18	224	.17	52.2	Rhode Island.
South Carolina	1,709,732	816	.50	496	.29	370	.22	74.6	South Carolina.
South Dakota	644,684	108	.17	62	.10	19	.03	30.6	South Dakota.
Tennessee	2,361,539	2,164	.92	2,164	.92	583	.25	26.9	Tennessee.
Texas	4,781,686	1,200	.26	658	.14	500	.10	76.0	Texas.
Utah	461,146	373	.87	398	.86	41	.09	10.3	Utah.
Vermont	352,428	165	.57	148	.42	19	.05	12.8	Vermont.
Virginia	2,347,439	3,675	1.64	2,746	1.17	376	.16	13.7	Virginia.
Washington	1,440,837	713	.55	486	.35	76	.05	15.6	Washington.
West Virginia	1,601,182	1,318	.91	1,807	1.20	274	.18	15.2	West Virginia.
Wisconsin	2,078,142	643	.17	517	.19	77	.03	15.0	Wisconsin.
Wyoming	201,886	61	.34	93	.46	14	.07	15.1	Wyoming.

* Population Jan. 1, 1920.

1 Includes 19 cases off shipping.

Cases of typhus fever reported, 1921.

State	January	February	March	April	May	June	July	August	September	October	November	December	Total	State
California	2	1									3		6	California.
Connecticut								1					1	Connecticut.
Florida				2	1	6		1			1	3	13	Florida.
Georgia						1						1	2	Georgia.
Maryland									1				4	Maryland.
Massachusetts				2								1	2	Massachusetts.
New Jersey			2										3	New Jersey.
New Mexico					40	18						1	64	New Mexico.
New York	2	5	9	5	8	3	1	6	4	1	2	1	41	New York.
Ohio	3	2	3	1			2						2	Ohio.
Texas						3							14	Texas.
Wyoming						1							1	Wyoming.

Deaths registered as due to typhus fever, 1921.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
California.....	1		1										2	California.
Connecticut.....								1					1	Connecticut.
Delaware.....								1					1	Delaware.
Georgia.....					1								1	Georgia.
Kansas.....							1						1	Kansas.
Maryland.....		1		1									2	Maryland.
Massachusetts.....		1	2										3	Massachusetts.
New York.....		1			2								4	New York.
Texas.....		2											4	Texas.

Cases reported and deaths registered in New York City¹ during the calendar year 1921, from certain diseases, with indicated morbidity, mortality, and fatality rates.

ANTHRAX

	Janu-ary.	Feb-ruary.	March.	April.	May.	June.	July.	Aug-ust.	Sep-tem-ber.	Octo-ber.	Nov-ember.	De-cem-ber.	Total.	Rate per 1,000 inhabi-tants.	Fatali-ties per 100 cases.	Cases re-ported for each death reg-istered.
Cases.....				1	1		1	1	1	1	1	2	9	0.002		
Deaths.....	1	1											4	.001	44.4	

CEREBROSPINAL MENINGITIS.

Cases.....	22	22	24	20	27	27	27	19	19	16	17	28	279	.08		
Deaths.....	11	10	12	13	11	16	13	11	7	7	13	13	147	.03	32.7	

DIPHTHERIA.

Cases.....	2,067	2,097	1,923	1,650	1,988	1,988	1,988	1,988	1,988	1,988	1,988	1,988	15,110	2.65		
Deaths.....	118	144	111	88	66	47	31	48	19	43	26	77	601	.15	5.9	

INFLUENZA.

Cases.....	395	414	632	443	141	35	24	35	31	104	78	149	2,486	.43	.....	6.5
Deaths.....	51	42	80	56	39	17	7	8	42	25	27	20	384	.07	.....

MALARIA.

Cases.....	1	1	5	3	10	27	24	18	9	4	3	5	110	.02	.....	18.3
Deaths.....	.....	.....	.....	.....	2	.....	1	2	.....	1	.....	.....	6	.00	.....

MEASLES.

Cases.....	424	726	1,080	957	1,118	884	425	254	133	171	480	1,086	7,738	1.35	.....	.....
Deaths.....	16	17	16	16	25	25	12	6	2	2	9	19	165	.03	.....	2.1

PNEUMONIA (ALL FORMS).

Cases.....	1,651	2,215	2,134	1,403	971	744	624	601	617	797	1,047	1,340	14,144	2.46	.....	2.2
Deaths.....	387	863	973	699	568	341	240	233	265	359	479	615	6,477	1.13	.....	.....

POLIOMYELITIS.

Cases.....	2	0	.....	5	.....	12	38	101	228	151	93	12	688	.10	.....	.....
Deaths.....	1	1	1	1	.....	1	7	21	69	35	19	1	143	.02	.....	24.3

SCARLET FEVER.

Cases.....	2,213	2,244	2,255	1,089	1,274	904	214	157	206	407	770	1,183	13,516	2.35	.....	.....
Deaths.....	73	63	62	61	43	30	9	6	1	7	15	15	385	.07	2.3

SEPTIC SORE THROAT.

Deaths.....	13	0	2	2	1	1	3	3	4	5	40	.01
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Estimated population July 1, 1921, 4,761,897.

Cases reported and deaths registered in New York City during the calendar year 1921, from certain diseases, with indicated morbidity, mortality, and fatality rates—Continued.

SMALLPOX.

	Janu-ary	Feb-ruary	March	April	May	June	July	Aug-ust	Sep-tem-ber	Octo-ber	No-ven-ber	De-cem-ber	Total	Rate per 1,000 in-habit-ants	Fatali-ties per 100 cases	Cases re-ported for each death reg-istered.
Cases.....	3	7	10	3					1	1	4		20	.01		
Deaths.....													0			

TUBERCULOSIS (ALL FORMS).

Cases.....	968	896	1,253	1,408	1,117	1,264	1,149	1,074	1,105	1,160	955	1,068	13,457	2.34		3.3
Deaths.....	555	490	684	664	547	611	471	488	416	407	431	443	5,022	1.03		

TUBERCULOSIS (PULMONARY).

Cases.....	971	844	1,208	1,332	1,058	1,204	1,105	1,031	1,063	1,125	934	1,071	12,006	2.25		2.5
Deaths.....	467	416	604	498	469	447	388	377	376	369	397	468	5,143	.90		

TYPHOID FEVER.

Cases.....	39	21	38	42	35	42	108	173	237	77	67	25	899	.16		
Deaths.....	7	3	9	6	9	6	30	13	31	19	10	7	128	.02	13.7	

TYPHUS FEVER.

Cases.....	2	3	8	5	3	3	1	5	4	1	2	1	38	.007		
Deaths.....		1	2				1						4	.001	10.5	

Cases reported and deaths registered in the Provinces¹ of the Philippine Islands during the calendar year 1921, from certain diseases, with indicated morbidity, mortality, and fatality rates.

Disease.	January-March.		April-June.		July-September.		October-December.		Total cases reported, 1921.	Cases per 1,000 inhabitants.	Total deaths reported, 1921.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	Cases reported for each death registered.
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.						
Anthrax.....	43										183	0.02		
Cerebrospinal meningitis.....	15										102	.01		
Dysentery.....	21										65	.01		
Diphtheria.....	29		54		30		02		225	0.03	200	.02	91.6	
Influenza.....	430										2,078	.23		
Malaria.....	11,829		9,903		14,123		13,054		48,911	5.47	25,609	3.20		1.7
Mucosae.....	1,007		1,503		2,210		2,655		8,400	.84	3,329	.37	39.6	
Pneumonia.....	1,272		1,356		1,828		1,828				6,038	.67		
Polioomyelitis.....	3										26	.00		
Rabies in man.....	20										82	.01		
Scarlet fever.....	23										34	.00		
Septic sore throat.....	7										29	.00		
Smallpox.....	599		289		191		109		1,616	.16	720	.08	44.9	
Tuberculosis (all forms).....	7,321		6,827		7,061		7,306		29,115	3.25	25,126	2.81		1.2
Tuberculosis (pulmonary).....	6,708		6,346		7,103		6,764		27,011	3.02	23,170	2.59		1.2
Typhoid fever.....	674		684		647		660		2,665	.30	2,275	.25	85.4	

¹ Estimated population Jan. 1, 1921, 8,946,531. This table does not include figures for Manila.

Cases reported and deaths registered in Manila, Philippine Islands, during the calendar year 1921, from certain diseases, with indicated morbidity, mortality, and fatality rates.

ANTRAX.

	Janu-ary.	Feb-ruary.	March.	April.	May.	June.	July.	Aug-ust.	Sep-tember.	Octo-ber.	No-ven-ber.	De-cem-ber.	Total.	Rate per 1,000 inhabi-tants.	Fatali-ties per 100 cases reg-istered.	Cases re-ported for each death reg-istered.
Deaths.....		1								1	1	1	4	0.014		

CEREBROSPINAL MENINGITIS.

Deaths.....								4	1			1	6	0.08		
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DIPHTHERIA.

Cases.....	2	4	6	3	3	2	0	2	4	1	3	1	29	0.13		
Deaths.....	1	1	8		3	1	2	2	1	3			22	.07	50.4	

INFLUENZA.

Cases.....	47	28	19	15	16	18	13	20	27	31	20	47	295	1.00		
Deaths.....	16	7	3	4	5	2		2	5	3	1	2	61	.17		3.8

MALARIA.

Cases.....	16	13	19	26	17	32	21	20	22	18	13	10	915	0.78		
Deaths.....	12	7	7	15	10	10	7	9	2	10	8	3	95	.83		5.3

MEASLES.

Cases.....	19	24	17	10	8	9	24	10	14	7	15	11	174	0.59		
Deaths.....		2		1	1			2	1			3	10	.03		5.7

PNEUMONIA

Deaths.....	73	54	68	61	72	45	49	53	57	65	60	72	713	2.43
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RABIES IN ANIMALS.

Cases.....	1	1	1	1	1	1	1	1	1	9
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RABIES IN MAN.

Deaths.....	1	1	1	1	1	1	6	0.02
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SMALLPOX.

Cases.....	1	0.00
Deaths.....	0

TUBERCULOSIS (ALL FORMS).

Cases.....	215	225	223	214	196	178	185	203	244	155	155	146	2,350	4.00
Deaths.....	106	151	166	159	141	132	137	138	163	166	123	121	1,710	6.82	1.4

TUBERCULOSIS (PULMONARY).

Deaths.....	180	184	147	138	190	116	120	121	149	129	112	106	1,530	4.21
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TYPHOID FEVER.

Cases.....	68	61	57	61	61	65	67	72	65	65	70	64	658	2.91
Deaths.....	20	15	27	29	24	28	14	24	23	30	13	21	296	1.01	24.0

1 Incubated population July 1, 1921, 200,000.

DEATHS DURING WEEK ENDED SEPTEMBER 30, 1922.

Summary of information received by telegraph from industrial insurance companies for week ended September 30, 1922, and corresponding week 1921. (From the Weekly Health Index, October 3, 1922, issued by the Bureau of the Census, Department of Commerce.)

	Week ended Sept. 30, 1922.	Corresponding week, 1921.
Policies in force.....	50, 440, 799	47, 719, 214
Number of death claims.....	7, 720	6, 900
Death claims per 1,000 policies in force, annual rate.....	8.0	7.5

Deaths from all causes in certain large cities of the United States during the week ended September 30, 1922, infant mortality, annual death rate, and comparison with corresponding week of 1921. (From the Weekly Health Index, October 3, 1922, issued by the Bureau of the Census, Department of Commerce.)

City.	Estimated population July 1, 1922.	Week ended Sept. 30, 1922.		Annual death rate per 1,000, corresponding week 1921.	Deaths under 1 year.		Infant mortality rate, week ended Sept. 30, 1922.*
		Total deaths.	Death rate. ¹		Week ended Sept. 30, 1922.	Corresponding week 1921.	
Total.....	28, 041, 678	5, 777	10. 7	10. 6	889	930	.....
Akron, Ohio.....	208, 435	39	7. 5	8. 2	6	12	64
Albany, N. Y.....	116, 223	26	11. 7	9. 1	0	2	0
Atlanta, Ga.....	220, 047	62	14. 7	13. 1	6	4	.....
Baltimore, Md.....	762, 222	186	12. 7	10. 8	37	21	104
Birmingham, Ala.....	191, 017	53	14. 5	11. 5	10	7	.....
Boston, Mass.....	761, 017	199	13. 6	13. 6	33	36	102
Bridgeport, Conn.....	143, 555	36	13. 1	8. 3	5	3	62
Buffalo, N. Y.....	528, 163	133	13. 1	11. 8	35	32	138
Cambridge, Mass.....	110, 444	27	12. 7	15. 6	8	3	146
Camden, N. J.....	121, 915	24	10. 3	10. 5	4	4	61
Chicago, Ill.....	2, 833, 288	538	9. 9	9. 9	128	78	.....
Cincinnati, Ohio.....	404, 865	94	12. 1	9. 7	10	10	67
Cleveland, Ohio.....	854, 003	144	8. 8	9. 3	23	36	59
Columbus, Ohio.....	253, 455	42	8. 6	11. 5	6	8	63
Dallas, Tex.....	171, 974	45	13. 6	9. 8	4	6	.....
Dayton, Ohio.....	161, 824	36	11. 6	9. 6	2	2	34
Denver, Colo.....	267, 591	68	13. 3	12. 7	11	8	.....
Detroit, Mich.....	993, 678	198	10. 4	8. 6	42	41	81
Fall River, Mass.....	120, 790	30	13. 0	10. 8	8	8	112
Fort Worth, Tex.....	114, 717	17	7. 7	.....	4	.....	.....
Grand Rapids, Mich.....	143, 572	35	12. 7	12. 2	7	8	117
Houston, Tex.....	150, 087	31	10. 8	14. 8	6	4	.....
Indianapolis, Ind.....	333, 257	102	16. 0	11. 0	11	14	84
Jersey City, N. J.....	305, 911	62	10. 6	10. 3	8	11	51
Kansas City, Kans.....	113, 801	18	8. 2	14. 6	1	5	23
Kansas City, Mo.....	343, 988	88	13. 3	15. 0	10	10	.....
Los Angeles, Calif.....	634, 806	154	12. 6	13. 8	26	18	108
Louisville, Ky.....	235, 877	56	12. 3	11. 3	7	5	76
Lowell, Mass.....	111, 423	28	12. 8	10. 1	7	4	118
Memphis, Tenn.....	167, 832	58	18. 0	16. 4	3	5	.....
Milwaukee, Wis.....	476, 603	75	8. 2	10. 5	12	18	59
Minneapolis, Minn.....	403, 970	75	9. 8	8. 6	8	6	44
Nashville, Tenn.....	122, 832	35	14. 9	11. 1	3	2	.....
New Bedford, Mass.....	127, 542	34	13. 9	8. 8	12	13	178
New Haven, Conn.....	169, 987	20	6. 1	7. 2	2	2	24
New Orleans, La.....	399, 616	132	17. 2	15. 2	13	10	.....
New York, N. Y.....	5, 839, 746	1, 039	9. 3	9. 5	124	187	48
Newark, N. J.....	431, 732	76	9. 2	9. 8	15	18	66
Norfolk, Va.....	124, 915	23	9. 6	14. 6	3	9	53
Oakland, Calif.....	233, 279	49	11. 0	8. 1	6	5	76
Omaha, Neb.....	200, 739	43	11. 2	13. 0	7	12	75
Paterson, N. J.....	138, 521	26	9. 8	14. 0	2	5	31
Philadelphia, Pa.....	1, 894, 500	396	10. 9	10. 0	56	67	66
Pittsburgh, Pa.....	607, 002	121	10. 4	11. 4	23	27	74
Portland, Oreg.....	269, 240	58	11. 2	9. 6	4	2	40
Providence, R. I.....	241, 011	52	11. 3	12. 6	11	10	87
Richmond, Va.....	178, 365	38	11. 1	12. 8	8	7	87

¹ Annual rate per 1,000 population.

² Deaths under 1 year per 1,000 births—an annual rate based on deaths under 1 year for the week and estimated births for 1921. Cities left blank are not in the registration area for births.

³ Enumerated population Jan. 1, 1920.

Deaths from all causes in certain large cities of the United States during the week ended September 30, 1922, infant mortality, annual death rate, and comparison with corresponding week of 1921. (From the Weekly Health Index, October 3, 1922, issued by the Bureau of the Census, Department of Commerce)—Continued.

City.	Estimated population July 1, 1922.	Week ended Sept. 30, 1922.		Annual death rate per 1,000, corresponding week 1921.	Deaths under 1 year.		Infant mortality rate, week ended Sept. 30, 1922.
		Total deaths.	Death rate.		Week ended Sept. 30, 1922.	Corresponding week 1921.	
Rochester, N. Y.....	311,548	64	10.7	12.0	5	13	38
St. Louis, Mo.....	795,008	178	11.7	10.3	15	17	.....
St. Paul, Minn.....	239,836	34	7.4	9.0	4	3	35
Salt Lake City, Utah.....	122,833	27	11.4	12.9	7	2	104
San Antonio, Tex.....	178,088	39	13.4	.....	6	.....	49
San Francisco, Calif.....	529,792	130	12.8	12.7	7	4	80
Seattle, Wash.....	* 315,312	43	7.1	7.8	7	4	85
Spokane, Wash.....	104,445	25	12.5	11.5	4	2	69
Springfield, Mass.....	140,062	29	10.8	8.8	4	3	12
Syracuse, N. Y.....	221,612	37	11.2	10.9	1	13	68
Toledo, Ohio.....	290,717	54	10.8	11.7	7	8	138
Trenton, N. J.....	125,075	32	13.3	15.3	9	9	80
Washington, D. C.....	* 427,521	38	10.6	11.0	14	23	.....
Wilmington, Del.....	115,563	17	7.7	10.1	7	8	83
Worcester, Mass.....	188,449	35	9.7	9.6	4	2	82
Yonkers, N. Y.....	105,422	17	8.4	9.1	4	2	83
Youngstown, Ohio.....	184,070	14	5.0	11.6	2	7	25

* Enumerated population Jan. 1, 1920.

PREVALENCE OF DISEASE.

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.

UNITED STATES.

CURRENT STATE SUMMARIES.

These reports are preliminary, and the figures are subject to change when later returns are received by the State health officers.

Reports for Week Ended October 7, 1922.

ARKANSAS.		Cases.	FLORIDA.		Cases.
Chicken pox.....		1	Dengue.....		322
Dengue.....		200	Diphtheria.....		18
Diphtheria.....		48	Influenza.....		7
Hookworm disease.....		2	Malaria.....		9
Influenza.....		8	Pneumonia.....		4
Malaria.....		109	Smallpox.....		2
Pellagra.....		2	Typhoid fever.....		4
Scarlet fever.....		8			
Trachoma.....		1	GEORGIA.		
Tuberculosis.....		11	Conjunctivitis (infectious).....		2
Typhoid fever.....		16	Dengue.....		1,231
Whooping cough.....		5	Diphtheria.....		167
			Dysentery (amebic).....		1
COLORADO.			Dysentery (bacillary).....		2
(Exclusive of Denver.)			Hookworm disease.....		24
Cerebrospinal meningitis.....		1	Influenza.....		19
Diphtheria.....		7	Malaria.....		42
Mumps.....		2	Pneumonia.....		4
Pneumonia.....		4	Scarlet fever.....		11
Scarlet fever.....		4	Septic sore throat.....		2
Smallpox.....		3	Smallpox.....		1
Tuberculosis.....		39	Tuberculosis (pulmonary).....		6
Typhoid fever.....		25	Typhoid fever.....		13
Whooping cough.....		1	Typhus fever.....		1
			Whooping cough.....		2
DELAWARE.					
Diphtheria:			IOWA.		
Newark.....		11	Diphtheria.....		146
Scattering.....		5	Scarlet fever.....		78
Malaria.....		2	Smallpox.....		2
Measles.....		1	Typhoid fever.....		6
Pneumonia.....		3			
Scarlet fever:			KANSAS.		
Wilmington.....		22	Chicken pox.....		13
Scattering.....		5	Diphtheria.....		143
Tuberculosis.....		8	German measles.....		1
			Influenza.....		3

KANSAS—continued.		Cases.
Measles.....	10	
Mumps.....	7	
Pneumonia.....	7	
Scarlet fever.....	118	
Smallpox.....	1	
Tuberculosis.....	27	
Typhoid fever.....	27	
Whooping cough.....	17	
LOUISIANA.		
Dengue.....	783	
Diphtheria.....	29	
Influenza.....	16	
Lethargic encephalitis.....	1	
Malaria.....	21	
Poliomyelitis.....	3	
Scarlet fever.....	3	
Typhoid fever.....	12	
Whooping cough.....	8	
MARYLAND. ¹		
Cerebrospinal meningitis.....	2	
Chicken pox.....	8	
Diphtheria.....	63	
Dysentery.....	8	
German measles.....	1	
Impetigo contagiosa.....	3	
Influenza.....	11	
Lethargic encephalitis.....	1	
Malaria.....	15	
Measles.....	7	
Mumps.....	4	
Paratyphoid fever.....	2	
Pneumonia (all forms).....	25	
Poliomyelitis.....	1	
Scarlet fever.....	53	
Septic sore throat.....	2	
Tuberculosis.....	42	
Typhoid fever.....	73	
Whooping cough.....	27	
MASSACHUSETTS.		
Cerebrospinal meningitis.....	1	
Chicken pox.....	23	
Conjunctivitis (suppurative).....	6	
Diphtheria.....	227	
German measles.....	2	
Hookworm disease.....	1	
Influenza.....	3	
Lethargic encephalitis.....	2	
Malaria.....	2	
Measles.....	119	
Mumps.....	15	
Ophthalmia neonatorum.....	21	
Pellagra.....	1	
Pneumonia (lobar).....	40	
Poliomyelitis.....	12	
Scarlet fever.....	122	
Septic sore throat.....	7	
Tetanus.....	1	
Trachoma.....	3	
Trichinosis.....	1	
Tuberculosis (all forms).....	139	
Typhoid fever.....	29	
Whooping cough.....	118	

¹ Week ended Friday.

MICHIGAN.		Cases.
Diphtheria.....	7	312
Measles.....	7	16
Pneumonia.....	7	63
Scarlet fever.....	118	239
Smallpox.....	1	7
Tuberculosis.....	27	42
Typhoid fever.....	27	47
Whooping cough.....	17	112
MONTANA.		
Diphtheria.....		6
Scarlet fever.....		10
Smallpox.....		1
Typhoid fever.....		19
NEBRASKA.		
Cerebrospinal meningitis:		
Hastings.....		1
Omaha.....		1
Chicken pox.....		14
Diphtheria:		
Omaha.....		10
Scattering.....		22
Measles.....		3
Mumps.....		1
Poliomyelitis:		
Hamilton County.....		1
Marquette.....		1
Newcastle.....		1
Scarlet fever.....		25
Smallpox.....		2
Tuberculosis.....		14
Typhoid fever.....		9
Whooping cough.....		1
NEW JERSEY.		
Anthrax.....		1
Cerebrospinal meningitis.....		1
Chicken pox.....		21
Diphtheria.....		207
Influenza.....		5
Malaria.....		1
Measles.....		72
Pneumonia.....		57
Poliomyelitis.....		6
Scarlet fever.....		69
Trachoma.....		1
Typhoid fever.....		28
Whooping cough.....		113
NEW MEXICO.		
Conjunctivitis.....		1
Diphtheria.....		23
Malaria.....		1
Measles.....		1
Mumps.....		1
Pneumonia.....		2
Scarlet fever.....		4
Tuberculosis.....		15
Typhoid fever:		
Albuquerque.....		9
Scattering.....		8
Whooping cough.....		2

NEW YORK.

(Exclusive of New York City.)

Diphtheria.....	206
Influenza.....	5
Malaria.....	10
Measles.....	56
Pneumonia.....	105
Polioomyelitis.....	28
Scarlet fever.....	154
Smallpox.....	16
Typhoid fever.....	45
Whooping cough.....	206

OREGON.

Cerebrospinal meningitis.....	1
Chicken pox.....	1
Diphtheria.....	3
Measles.....	1
Mumps.....	1
Pneumonia.....	12
Scarlet fever.....	10
Smallpox:	
Portland.....	8
Tuberculosis.....	6
Typhoid fever.....	6
Whooping cough.....	1

TEXAS.

Dengue.....	2,478
Diphtheria.....	73
Influenza.....	5
Pellagra.....	28
Pneumonia.....	13
Scarlet fever.....	11
Typhoid fever.....	26

VERMONT.

Chicken pox.....	23
Diphtheria.....	18
Measles.....	1
Pneumonia.....	1
Polioomyelitis.....	2
Scarlet fever.....	20

¹ Deaths.

VERMONT—continued.

Typhoid fever.....	1
Whooping cough.....	8

WASHINGTON.

Chicken pox.....	13
Diphtheria.....	27
Dysentery.....	4
German measles.....	2
Lethargic encephalitis—Seattle.....	1
Measles.....	2
Mumps.....	2
Scarlet fever.....	19
Smallpox.....	2
Tuberculosis.....	12
Typhoid fever.....	28
Vincent's angina.....	2
Whooping cough.....	22

WISCONSIN.

Milwaukee:	
Chicken pox.....	9
Diphtheria.....	15
German measles.....	2
Measles.....	114
Pneumonia.....	6
Scarlet fever.....	18
Smallpox.....	1
Tuberculosis.....	18
Whooping cough.....	29

Scattering:

Anthrax—	
Grant County—Potosi Village.....	1
Cerebrospinal meningitis.....	4
Chicken pox.....	30
Diphtheria.....	51
German measles.....	1
Influenza.....	6
Measles.....	47
Pneumonia.....	4
Polioomyelitis.....	5
Scarlet fever.....	123
Smallpox.....	20
Tuberculosis.....	24
Typhoid fever.....	13
Whooping cough.....	55

Reports for Week Ended September 30, 1922.

ALABAMA.

Dengue.....	20
Diphtheria.....	67
Hookworm disease.....	21
Influenza.....	21
Malaria.....	64
Ophthalmia neonatorum.....	1
Pellagra.....	2
Scarlet fever.....	26
Tuberculosis.....	17
Typhoid fever.....	16

CALIFORNIA.

Cerebrospinal meningitis:	
Long Beach.....	2
Oakland.....	3
Diphtheria.....	117
Influenza.....	8

CALIFORNIA—continued.

Measles.....	7
Polioomyelitis—Los Angeles.....	1
Scarlet fever.....	63
Smallpox.....	4
Typhoid fever.....	27

CONNECTICUT.

Cerebrospinal meningitis.....	1
Chicken pox.....	20
Diphtheria:	
Bridgeport.....	9
New London.....	8
Scattering.....	41
Dysentery (bacillary).....	1
Influenza.....	4
Lethargic encephalitis.....	1
Malaria.....	14

CONNECTICUT—continued.	Cases.
Measles.....	6
Pneumonia (lobar).....	10
Polioomyelitis.....	5
Scarlet fever.....	32
Septic sore throat.....	1
Tetanus.....	1
Trichinosis.....	1
Tuberculosis (all forms).....	37
Typhoid fever.....	13
Whooping cough.....	33

DELAWARE.

Chicken pox.....	1
Malaria.....	10
Measles.....	1
Ophthalmia neonatorum.....	1
Scarlet fever.....	17
Tetanus.....	1
Tuberculosis.....	2
Typhoid fever.....	7
Whooping cough.....	7

DISTRICT OF COLUMBIA.

Chicken pox.....	3
Diphtheria.....	6
Measles.....	3
Scarlet fever.....	14
Tuberculosis.....	23
Typhoid fever.....	3
Whooping cough.....	6

INDIANA.

Diphtheria.....	145
Rabies in animals:	
Jefferson County.....	1
Marion County.....	1
Scarlet fever.....	65
Smallpox.....	2
Typhoid fever.....	42

KENTUCKY.

Chicken pox.....	1
Diphtheria:	
Boyd County.....	13
Jefferson County.....	25
Scatterng.....	56
Dysentery.....	1
Measles:	
Henderson County.....	14
Jefferson County.....	1
Livingston County.....	8
Pneumonia:	
Allen County.....	8
Scatterng.....	7

KENTUCKY—continued.	Cases.
Scarlet fever.....	22
Trachoma.....	20
Tuberculosis:	
Jefferson County.....	19
Scatterng.....	3
Typhoid fever.....	21
Whooping cough:	
Jefferson County.....	8
Scatterng.....	7

MAINE.

Chicken pox.....	1
Diphtheria.....	13
Measles.....	2
Pneumonia.....	2
Scarlet fever.....	28
Tuberculosis.....	16
Typhoid fever.....	6
Whooping cough.....	22

MINNESOTA.

Chicken pox.....	4
Diphtheria.....	102
Measles.....	4
Pneumonia.....	4
Polioomyelitis.....	1
Scarlet fever.....	196
Smallpox.....	9
Tuberculosis.....	53
Typhoid fever.....	19
Whooping cough.....	6

MISSISSIPPI.

Dengue.....	207
Diphtheria.....	23
Scarlet fever.....	18
Typhoid fever.....	24

MISSOURI.

Chicken pox.....	2
Diphtheria.....	66
Epidemic sore throat.....	1
Measles.....	1
Scarlet fever.....	42
Trachoma.....	5
Tuberculosis.....	6
Typhoid fever.....	19
Whooping cough.....	2

WYOMING.

Chicken pox.....	2
Diphtheria.....	1
Tuberculosis.....	2
Typhoid fever.....	2

SUMMARY OF CASES REPORTED MONTHLY BY STATES.

The following summary of monthly State reports is published weekly and covers only those States from which reports are received during the current week:

State.	Cerebrospinal meningitis.	Diphtheria.	Influenza.	Malaria.	Measles.	Pellagra.	Poliomyelitis.	Scarlet fever.	Smallpox.	Typhoid fever.
1922.										
Delaware (August).....	1	7		13	2			11		27
Massachusetts (September).....	4	578	16	8	269	2	63	281		132
Wyoming (July).....		8			1			5	1	7
Wyoming (August).....		1						7		29

DENGUE.

Charleston, S. C.

According to information furnished the Public Health Service under date of October 1, 1922, it is estimated that 800 cases of dengue were reported in Charleston, S. C., during the month of September, most of them being of mild type.

CITY REPORTS FOR WEEK ENDED SEPTEMBER 23, 1922.

CEREBROSPINAL MENINGITIS.

The column headed "Median for previous years" gives the median number of cases reported during the corresponding weeks of the years 1915 to 1921, inclusive. In instances in which data for the full seven years are incomplete, the median is that for the number of years for which information is available.

City.	Median for previous years.	Week ended Sept. 23, 1922.		City.	Median for previous years.	Week ended Sept. 23, 1922.	
		Cases.	Deaths.			Cases.	Deaths.
California:				Michigan:			
Los Angeles.....	0	1		Detroit.....	0		2
Connecticut:				Highland Park.....	0	1	2
New Haven.....	0	1		New York:			
Illinois:				New York.....	3	2	2
Chicago.....	2		1	Niagara Falls.....	0	1	
Indiana:				Poughkeepsie.....	0	1	
Gary.....	0		1	Yonkers.....	0	1	1
Hammond.....	0		2	Ohio:			
Iowa:				Columbus.....	0	1	1
Burlington.....	0	1	1	Pennsylvania:			
Maryland:				Erie.....	0	1	
Baltimore.....	0	1		Philadelphia.....	1	1	1
Massachusetts:				Texas:			
Lawrence.....	0	1		Beaumont.....	0		1

DENGUE.

City.	Cases.	Deaths.	City.	Cases.	Deaths.
Florida:			Louisiana:		
Tampa.....	5		New Orleans.....	7	
Georgia:					
Albany.....	8				

DIPHTHERIA.

See p. 2578; also Weekly reports from States, p. 2568, and Monthly summaries by States, above.

CITY REPORTS FOR WEEK ENDED SEPTEMBER 23, 1922—Continued.

INFLUENZA.

City.	Cases.		Deaths, week ended Sept. 23, 1922.	City.	Cases.		Deaths, week ended Sept. 23, 1922.
	Week ended Sept. 24, 1921.	Week ended Sept. 23, 1922.			Week ended Sept. 24, 1921.	Week ended Sept. 23, 1922.	
California:				Missouri:			
Los Angeles.....	2	1		Cape Girardeau.....	1		
Oakland.....		2	1	New Jersey:			
San Francisco.....	3	4		Newark.....	1		
Santa Cruz.....			1	Paterson.....		1	
Florida:				Trenton.....		1	
Tampa.....	3			West Orange.....	1		
Georgia:				New York:			
Atlanta.....			1	Mount Vernon.....	1		
Illinois:				New York.....	4	11	1
Chicago.....	2			Ohio:			
Kewanee.....	1			Cincinnati.....			1
Kansas:				Cleveland.....	4	2	
Topeka.....	1			Pennsylvania:			
Maryland:				Philadelphia.....		1	1
Baltimore.....	2	2	1	Rhode Island:			
Cumberland.....		1		Providence.....		1	
Massachusetts:				Wisconsin:			
Boston.....	1	1		La Crosse.....	1		
Everett.....		1					
Framingham.....		1					
Webster.....	1						
Worcester.....	1						

LEPROSY.

City.	Cases.	Deaths.	City.	Cases.	Deaths.
California:					
San Francisco.....	1				

MALARIA.

Alabama:			Illinois:		
Anniston.....	2		Chicago.....		1
Birmingham.....	4	1	Indiana:		
Montgomery.....	2		Indianapolis.....		1
Arkansas:			Kansas:		
Little Rock.....	6		Kansas City.....	2	
California:			Louisiana:		
Sacramento.....	2		New Orleans.....	1	1
San Bernardino.....	1		Massachusetts:		
Connecticut:			Boston.....	1	
Hartford.....	5		New York:		
Florida:			New York.....	3	
Tampa.....	2	1	Syracuse.....	1	
Georgia:			Oklahoma:		
Albany.....	4		Oklahoma.....		1
Atlanta.....	4		Tennessee:		
Augusta.....	7		Memphis.....	20	1
Brunswick.....	4	1	Virginia:		
Macon.....	7		Richmond.....	1	
Savannah.....	3				

MEASLES.

See p. 2578; also Weekly reports from States, p. 2568, and Monthly summaries by States, p. 2572.

CITY REPORTS FOR WEEK ENDED SEPTEMBER 23, 1922—Continued.

PELLAGRA.

City.	Cases.	Deaths.	City.	Cases.	Deaths.
Georgia:			Texas:		
Atlanta.....		1	Dallas.....		1
New Mexico:			Virginia:		
Albuquerque.....		1	Richmond.....		1
Tennessee:					
Nashville.....	1	1			

PNEUMONIA (ALL FORMS).

City.	Cases.	Deaths.	City.	Cases.	Deaths.
Alabama:			Massachusetts—Continued.		
Anniston.....	1		New Bedford.....	1	
Birmingham.....		5	Woburn.....		2
Mobile.....		1	Worcester.....		1
Montgomery.....		1	Michigan:		
California:			Detroit.....	30	15
Alameda.....		1	Flint.....		1
Long Beach.....		2	Highland Park.....	1	
Los Angeles.....	13	2	Holland.....		1
Oakland.....		3	Kalamazoo.....		1
Sacramento.....	2	1	Sault Ste. Marie.....		1
San Diego.....	1		Minnesota:		
San Francisco.....	6	5	Duluth.....	4	1
Santa Barbara.....		1	Minneapolis.....		2
Vallejo.....	1		St. Paul.....		3
Colorado:			Winona.....		2
Colorado Springs.....		1	Missouri:		
Denver.....		4	Kansas City.....	8	6
Connecticut:			Nebraska:		
Bridgeport.....		2	Omaha.....		4
Meriden.....	1		Nevada:		
New Haven.....		5	Reno.....		1
New London.....		1	New Hampshire:		
Waterbury.....		2	Concord.....		1
District of Columbia:			New Jersey:		
Washington.....		1	Harrison.....	1	
Florida:			Hoboken.....		1
Tampa.....		2	Morristown.....		1
Georgia:			Orange.....	1	
Atlanta.....	1		Perth Amboy.....		1
Augusta.....		4	Plainfield.....		1
Illinois:			Trenton.....		3
Aurora.....		2	West New York.....		1
Bloomington.....		1	West Orange.....	1	
Chicago.....		23	New York:		
La Salle.....		1	Albany.....	5	
Mattoon.....		1	Buffalo.....	6	3
Oak Park.....		2	New York.....	89	57
Rockford.....		1	Niagara Falls.....	2	
Indiana:			North Tonawanda.....		1
East Chicago.....		2	Port Chester.....	2	1
Indianapolis.....		1	Poughkeepsie.....	1	
Terre Haute.....		1	Rochester.....		4
Kansas:			Rome.....		5
Fort Scott.....		1	Schenectady.....		1
Hutchinson.....	1		Syracuse.....	4	2
Kansas City.....	1		Watertown.....		1
Topeka.....	1		Yonkers.....	1	
Wichita.....	3	1	North Carolina:		
Kentucky:			Salisbury.....		1
Louisville.....	7	2	Ohio:		
Louisiana:			Barberton.....		1
New Orleans.....		5	Cincinnati.....		6
Maine:			Cleveland.....	11	8
Portland.....		1	Columbus.....		3
Maryland:			East Cleveland.....		2
Baltimore.....		9	Toledo.....		1
Massachusetts:			Youngstown.....		1
Boston.....		7	Oklahoma:		
Cambridge.....	2	1	Oklahoma.....		1
Chelsea.....	2	1	Oregon:		
Fall River.....		3	Portland.....		3
Greenfield.....		1	Pennsylvania:		
Haverhill.....		1	Philadelphia.....	29	17
Lowell.....		1	Rhode Island:		
Lynn.....	2	1	Cranston.....		1
Malden.....		1	Pawtucket.....		2
Medford.....		1	Providence.....		5
Melrose.....		1			

CITY REPORTS FOR WEEK ENDED SEPTEMBER 23, 1922—Continued.

PNEUMONIA (ALL FORMS)—Continued.

City.	Cases.	Deaths.	City.	Cases.	Deaths.
Tennessee:			Virginia—Continued.		
Memphis.....		4	Portsmouth.....		1
Nashville.....		1	Richmond.....		2
Texas:			West Virginia:		
Dallas.....		1	Charleston.....		1
Fort Worth.....		1	Huntington.....		2
Houston.....		1	Wheeling.....		1
Waco.....		1	Wisconsin:		
Virginia:			Fond du Lac.....	2	
Norfolk.....		1	Milwaukee.....	5	

POLIOMYELITIS (INFANTILE PARALYSIS).

The column headed "Median for previous years" gives the median number of cases reported during the corresponding weeks of the years 1915 to 1921, inclusive. In instances in which data for the full seven years are incomplete, the median is that for the number of years for which information is available.

City.	Median for previous years.	Week ended Sept. 23, 1922.		City.	Median for previous years.	Week ended Sept. 23, 1922.	
		Cases.	Deaths.			Cases.	Deaths.
California:				New York:			
Los Angeles.....	0	1		Albany.....	0	1	
Connecticut:				Auburn.....	0	1	
Bridgeport.....	0	1		Cortland.....		3	1
Illinois:				Hornell.....		1	
Chicago.....	6		1	New York.....	6	16	2
Evanston.....	0	1		Olean.....	0	1	1
Springfield.....	0	1	1	Poughkeepsie.....	0		1
Maryland:				Syracuse.....	0	4	
Baltimore.....	3	1		North Carolina:			
Massachusetts:				Wilmington.....	0	1	
Belmont.....	0	1		Ohio:			
Boston.....	2	2		Akron.....	1	1	
Danvers.....	0	1		Toledo.....	0	1	
Greenfield.....	0	1		Pennsylvania:			
New Bedford.....	0	1		Philadelphia.....	1	2	1
Webster.....		1		Rhode Island:			
Michigan:				Providence.....	0	1	
Detroit.....	0		1	Virginia:			
Minnesota:				Richmond.....	0	1	
Rochester.....	2	1	1	Wisconsin:			
St. Paul.....	0	1	1	Milwaukee.....	0	1	
Missouri:							
St. Louis.....	0	1	1				

RABIES IN ANIMALS.

City.	Cases.	City.	Cases.
California:		New Jersey:	
Los Angeles.....	7	Orange.....	1
Kentucky:			
Louisville.....	4		

SCARLET FEVER.

See p. 2578; also Weekly reports from States, p. 2568, and Monthly summaries by States, p. 2572.

CITY REPORTS FOR WEEK ENDED SEPTEMBER 23, 1922—Continued.

SMALLPOX.

The column headed "Median for previous years" gives the median number of cases reported during the corresponding weeks of the years 1915 to 1921, inclusive. In instances in which data for the full seven years are incomplete, the median is that for the number of years for which information is available.

City.	Median for previous years.	Week ended Sept. 23, 1922.		City.	Median for previous years.	Week ended Sept. 23, 1922.	
		Cases.	Deaths.			Cases.	Deaths.
California:				New York:			
Los Angeles.....	1	1	.....	Jamestown.....	0	8	.....
Colorado:				Watertown.....	0	4	.....
Denver.....	3	14	1	Oregon:			
Indiana:				Portland.....	2	10	.....
Indianapolis.....	0	1	.....	Washington:			
Michigan:				Vancouver.....	0	1	.....
Detroit.....	2	2	.....	Wisconsin:			
Minnesota:				Superior.....	0	4	.....
Duluth.....	0	6	.....			
Minneapolis.....	5	2	.....			
St. Paul.....	1	1	.....			

TETANUS.

City.	Cases.	Deaths.	City.	Cases.	Deaths.
Connecticut:			Rhode Island:		
New Haven.....	1	1	Providence.....		1
Kentucky:			Tennessee:		
Louisville.....	1	.....	Nashville.....		2
New York:			Texas:		
Buffalo.....	1	.....	Beaumont.....		1
Ohio:			Fort Worth.....	1	1
Cleveland.....		1	Virginia:		
Springfield.....		1	Alexandria.....		1
Pennsylvania:					
Philadelphia.....	1	.....		

TUBERCULOSIS.

See p. 2578; also Weekly reports from States, p. 2568.

TYPHOID FEVER.

The column headed "Median for previous years" gives the median number of cases reported during the corresponding weeks of the years 1915 to 1921, inclusive. In instances in which data for the full seven years are incomplete, the median is that for the number of years for which information is available.

City.	Median for previous years.	Week ended Sept. 23, 1922.		City.	Median for previous years.	Week ended Sept. 23, 1922.	
		Cases.	Deaths.			Cases.	Deaths.
Alabama:				Connecticut:			
Anniston.....	0	1	.....	Bridgeport.....	0	1	.....
Birmingham.....	10	2	1	Fairfield.....	0	.....	1
Tuscaloosa.....	0	1	.....	Hartford.....	2	3	.....
Arkansas:				New Haven.....	3	2	.....
Little Rock.....	2	1	.....	District of Columbia:			
California:				Washington.....	12	7	1
Long Beach.....	0	2	.....	Georgia:			
Los Angeles.....	6	6	.....	Atlanta.....	3	2	1
Oakland.....	1	1	1	Augusta.....	.....	3	1
Sacramento.....	1	2	.....	Rome.....	2	1	.....
San Bernardino.....	0	.....	1	Illinois:			
Santa Ana.....	.....	1	.....	Alton.....	0	2	.....
Colorado:				Aurora.....	0	1	.....
Colorado Springs.....	0	4	1	Peoria.....	0	1	.....
Denver.....	3	3	.....	Quincy.....	0	.....	1
Fueblo.....	3	1	.....	Springfield.....	2	2	1

CITY REPORTS FOR WEEK ENDED SEPTEMBER 23, 1922—Continued.

TYPHOID FEVER—Continued.

City.	Median for previous years.	Week ended Sept. 23, 1922.		City.	Median for previous years.	Week ended Sept. 23, 1922.	
		Cases.	Deaths.			Cases.	Deaths.
Indiana:				New York—Continued.			
East Chicago.....	0		1	Newburgh.....	1	1	
Fort Wayne.....	1	2	2	Rochester.....	1	1	
Huntington.....	0	2		Rome.....	0	1	
Indianapolis.....	5	2	2	Saratoga Springs.....	1	1	
Terre Haute.....	0	1		Syracuse.....	3	1	
Iowa:				Watertown.....	0	1	1
Council Bluffs.....	0	1		White Plains.....	0	1	
Davenport.....	0	1		North Carolina:			
Dubuque.....	0		1	Raleigh.....	0	2	
Ottumwa.....		2		Ohio:			
Kansas:				Akron.....	3	2	
Coffeyville.....	1	1		Ashtabula.....	4	4	
Kansas City.....	2	1		Canton.....	1	6	1
Wichita.....	1	3	1	Chillicothe.....	0	0	1
Kentucky:				Cincinnati.....	2	1	
Lexington.....	1	2		Cleveland.....	6	2	
Louisville.....	8	8		Columbus.....	2		1
Owensboro.....		1		Dayton.....	3	2	
Louisiana:				Hamilton.....	0	1	
New Orleans.....	7	2	1	Lancaster.....	0	1	
Maine:				Mansfield.....	1	1	
Bath.....	0	1		Newark.....	0	1	
Portland.....	1	1		Piqua.....	2		1
Maryland:				Toledo.....	5	4	1
Baltimore.....	31	9		Oklahoma:			
Cumberland.....	2	2		Tulsa.....	3	2	
Massachusetts:				Oregon:			
Arlington.....	0	1		Portland.....	1		1
Boston.....	6	12	2	Pennsylvania:			
Brookline.....	0		1	Allentown.....	1	1	
Chelsea.....	1	2	1	Berwick.....	3	4	
Fall River.....	8	1		Chester.....	3	3	
Lawrence.....	0	1		Harrisburg.....	1	2	
Leominster.....	0	1	1	Johnstown.....	2	1	
Lowell.....	2	1		New Castle.....	0	2	
Malden.....	0	1		Norristown.....	1	1	
North Adams.....	0	1	1	Philadelphia.....	26	15	2
Pittsfield.....	0	3		Pittsburgh.....	5	4	
Somerville.....	1	2		Washington.....	2	1	
Westfield.....	0	1		Rhode Island:			
Michigan:				Providence.....	1	3	
Ann Arbor.....	1	1		South Carolina:			
Detroit.....	12	3	1	Columbia.....	1	2	
Flint.....	4	1		Greenville.....	1	3	
Holland.....	0	1	1	South Dakota:			
Kalamazoo.....	1	1		Sioux Falls.....	0	1	
Port Huron.....	0	2		Tennessee:			
Minnesota:				Knoxville.....	1	5	1
Minneapolis.....	3	1		Memphis.....	2	4	
St. Paul.....	3	4		Nashville.....	8	1	
Missouri:				Utah:			
Kansas City.....	2	1		Salt Lake City.....	2	3	
St. Louis.....	10	6		Virginia:			
Nebraska:				Richmond.....	3	2	
Omaha.....	3		2	Washington:			
New Hampshire:				Seattle.....	2	1	
Berlin.....	0		1	Vancouver.....	0	3	
New Jersey:				Yakima.....	1	1	
Atlantic City.....	1	4		West Virginia:			
Bayonne.....	0	1		Bluefield.....	0	2	1
Jersey City.....	1	1		Charleston.....	0	2	1
Passaic.....	0	1		Fairmont.....	0	2	
Paterson.....	1	1		Morgantown.....	0	1	
Trenton.....	1	2		Parkersburg.....	0	1	
New Mexico:				Wheeling.....	0		
Albuquerque.....	0	20		Wisconsin:			
New York:				La Crosse.....	0	2	
Buffalo.....	5	2		Milwaukee.....	2	1	
Cortland.....	0	1	1	Sheboygan.....	0	1	
Jamestown.....	0	1		Superior.....	0		1
New York.....	56	22	3				

CITY REPORTS FOR WEEK ENDED SEPTEMBER 23, 1922—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Popula- tion Jan. 1, 1920.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Massachusetts—Continued.										
Belmont (town).....	10,749	1								
Beverly.....	22,561	5	1				1			
Boston.....	748,060	197	42	2	15	16		41	15	
Braintree (town).....	10,580	1			3				1	
Brookline.....	37,748	8	1							
Cambridge.....	109,694	25	1		2	3		3	2	
Chelsea.....	43,184	14	8	1		3		2	1	
Chicopee.....	36,214	6						3	3	
Clinton.....	12,979	6								
Dedham.....	10,792	1							1	
Everett.....	40,120	5	2							
Fall River.....	120,455	32	1		11	1		3	2	
Fitchburg.....	41,029	2	3					1		
Framingham.....	17,033	2			2			1		
Gardner.....	16,971	8						1		
Greenfield.....	15,462	4				1		1	1	
Haverhill.....	58,884	5							1	
Lawrence.....	94,270	14	2					1		
Leominster.....	19,744	6				1				
Lowell.....	112,759	26	3			1		2	2	
Lynn.....	99,148	17	2					2		
Malden.....	49,108	7			1	1		1		
Medford.....	39,638	5	2			1		1	1	
Melrose.....	18,204	4								
Methuen.....	15,189	2						3		
New Bedford.....	121,217	31	5		1	2		2	6	
Newburyport.....	15,618	2			1					
Newton.....	46,054	9	1			1		1	2	
North Adams.....	22,282	4						1		
Northampton.....	21,951	7				1			1	
Peabody.....	19,552	3	4					1		
Pittsfield.....	41,763	12	2			1		2		
Plymouth.....	13,045	4								
Quincy.....	47,876	9	1		4			1		
Salem.....	42,529	10	2					1		
Somerville.....	98,091	6	1			6		3		
Southbridge.....	14,245	4	2	1						
Springfield.....	129,614	37	3	1	1	3		4	1	
Taunton.....	37,137	7						1		
Wakefield.....	13,025	2	2							
Waltham.....	30,915	4	2			4		1	1	
Watertown.....	21,457	2	3					1		
Webster.....	13,258	0								
West Springfield.....	13,443	2								
Westfield.....	18,604	4	3					1	1	
Winthrop.....	15,455	4								
Woburn.....	16,574	5								
Worcester.....	179,754	30	2			1		7	1	
Michigan:										
Alpena.....	11,101		1							
Ann Arbor.....	19,516	7	1		1					
Battle Creek.....	36,164		1		1					
Benton Harbor.....	12,233	4	6			2				
Detroit.....	993,678	186	48	4	1	48	2	43	19	
Flint.....	91,599	13	15	1	1	16				
Grand Rapids.....	137,634	20	10	1		3		4	4	
Hamtramck.....	48,615	1	5	1		1		1		
Highland Park.....	46,499	9				2		4		
Holland.....	12,183	2				13				
Kalamazoo.....	48,487	18	11			2				
Marquette.....	12,718	2								
Muskegon.....	36,570	15	1						2	
Pontiac.....	34,273	6						2		
Sault Ste. Marie.....	12,096	1	1							
Minnesota:										
Duluth.....	98,917	21			1			2	1	
Faribault.....	11,089	1				3				
Hibbing.....	15,089	5				3				
Minneapolis.....	389,582	69	23	1	3	23		33	10	
Rochester.....	13,722	15	2						1	
St. Cloud.....	15,873	2				2				
St. Paul.....	234,698	44	11			23	1	9	2	
Virginia.....	14,022					2				
Winona.....	19,143	4	1							

CITY REPORTS FOR WEEK ENDED SEPTEMBER 22, 1922—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Missouri:										
Independence.....	11,688	3								
Kansas City.....	324,410	81	15	3			5		19	6
St. Joseph.....	77,939	24	1							
St. Louis.....	772,997	139	13		1		21		27	9
Springfield.....	39,631	6								1
Montana:										
Anaconda.....	11,668	1								
Great Falls.....	24,121	5	1							1
Missoula.....	12,668	2					1			
Nebraska:										
Lincoln.....	54,048	9								
Omaha.....	191,601	40	16				2			4
Nevada:										
Reno.....	12,016	3								
New Hampshire:										
Berlin.....	16,104	4								
Concord.....	22,187	11								
Dover.....	13,029	2								
Keene.....	11,210	4								1
Manchester.....	78,384	17	2							1
Nashua.....	28,379	6					1	1	4	1
Portsmouth.....	13,599				1					
New Jersey:										
Asbury Park.....	12,400	5								
Atlantic City.....	50,707	13					2			2
Bavonne.....	76,754		5						1	
Belleville.....	15,680		2		3				1	
Bloomfield.....	23,019	2	1						1	
Clifton.....	26,470	1							4	4
East Orange.....	50,710		1							
Englewood.....	11,627		1						1	
Garfield.....	19,381	0	1		3					
Hackensack.....	17,667	4	2				1			
Harrison.....	15,721	1	1						2	
Hoboken.....	68,166	17							2	
Jersey City.....	285,103		14		1		4		23	
Keamy.....	28,724	4	2							1
Montclair.....	28,510	3					1		1	
Morristown.....	12,548	6								
Orange.....	35,263	5	2		6		2		1	
Passaic.....	63,241	10	10		2		5		3	1
Paterson.....	135,575		10				1		2	
Perth Amboy.....	41,707	6	9		1		2		2	
Phillipsburg.....	18,923	3	1							
Plainfield.....	27,700	8								
Summit.....	10,174	2								
Trenton.....	119,289	36	12				2		9	6
Union (town).....	20,651		1							
West Hoboken.....	40,074	4	3							
West New York.....	29,926	4			3				1	
West Orange.....	15,573		1							
New Mexico:										
Albuquerque.....	15,157	6					1		2	3
New York:										
Albany.....	113,344		2							
Auburn.....	36,192	8	1				1			
Buffalo.....	506,775	123	11	1	1		11		16	12
Cohoes.....	22,967	2	2							
Cortland.....	13,294	5	1		2				1	1
Geneva.....	14,648	3		1						
Hornell.....	15,025	2					1			
Hudson.....	11,745	3	1						1	
Ithaca.....	17,004	3								1
Jamestown.....	38,917	4								
Lackawanna.....	17,918	1	1		1		1	1	1	
Little Falls.....	13,029	1								
Lockport.....	21,308	4							1	
New York.....	5,620,048	960	96	5	18		34		314	85
Newburgh.....	30,386	9		1						
Niagara Falls.....	59,760	13	3		1		1			
North Tonawanda.....	15,422	2			1		3			
Olean.....	20,306	7								
Peekskill.....	15,868	3					1			

CITY REPORTS FOR WEEK ENDED SEPTEMBER 23, 1922—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
New York—Continued.										
Port Chester.....	16,573	2								
Poughkeepsie.....	35,000	4								
Rochester.....	295,750	49	3		6	1	2	1	1	1
Rome.....	26,941	19	3				9	1	1	1
Saratoga Springs.....	13,181	4	1				1			1
Schenectady.....	88,723	17					9	2	1	3
Syracuse.....	171,717	40	21	1	1		5	4	1	3
Troy.....	72,013	20	2					5		2
Watertown.....	31,285	10								
White Plains.....	21,031	7			1				3	3
Yonkers.....	100,176	9	1				1			
North Carolina:										
Durham.....	21,719	3	8	1						2
Greensboro.....	15,861	2								
Raleigh.....	24,418	7	10		2					1
Rocky Mount.....	12,742	3								
Salisbury.....	13,884	2								
Wilmington.....	33,372	5	4						1	
Winston-Salem.....	48,395	4	2				4		3	1
North Dakota:										
Fargo.....	21,961	0	4				2			
Grand Forks.....	14,010						1			
Ohio:										
Akron.....	208,435	31	4		1		6		2	
Ashtabula.....	22,062	5	1							
Barberton.....	18,811	3	3				3			1
Bucyrus.....	10,425	1					1			1
Cambridge.....	13,104	3					2			
Canton.....	87,091	9	5	1	1		2			
Chillicothe.....	15,831	3	1		1				1	1
Cincinnati.....	401,247	85	12		1		5		16	8
Cleveland.....	796,841	167	35		1		31		27	16
Cleveland Heights.....	15,236		1							
Columbus.....	237,031	63	12	2			3		5	1
Dayton.....	152,559	38	2				10		1	
East Cleveland.....	27,292	6	2						2	
East Youngstown.....	11,237	2								
Findlay.....	17,021	7								
Fremont.....	12,468	5							1	
Hamilton.....	39,675	5								
Kenmore.....	12,663		1				2		1	
Lancaster.....	14,706	3	1							2
Lorain.....	37,295				1		2		1	
Mansfield.....	27,824	7	4						2	
Martins Ferry.....	11,634	1					1			
Newark.....	28,718	3	2						2	
Norwood.....	24,966	4					4			2
Piqua.....	15,044	4								
Salem.....	10,305	4								
Sandusky.....	22,397	6	1				1			
Springfield.....	60,840	20	1		1		2			2
Steubenville.....	28,508	9	1				1		2	
Toledo.....	243,164	48	34	1	6		5		3	5
Youngstown.....	132,358	29	38	2			3		3	2
Zanesville.....	29,569	6	2						1	
Oklahoma:										
Oklahoma.....	91,295	22	3				4		1	2
Tulsa.....	72,075		2				1			
Oregon:										
Portland.....	258,288	53	2				1		29	5
Pennsylvania:										
Allentown.....	73,502		5						4	
Altoona.....	60,331						2			
Ambridge.....	12,730		1							
Beaver Falls.....	12,802		2		6					
Berwick.....	12,181		2				1			
Bethlehem.....	50,356		6				2		1	
Braddock.....	20,879		1							
Bristol.....	10,273						1			
Canonsburg.....	10,632						1			
Carnegie.....	11,516						1			
Carrick.....	10,504				1		2			
Chambersburg.....	13,171		1				1			

CITY REPORTS FOR WEEK ENDED SEPTEMBER 23, 1922—Continued.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Pennsylvania—Continued.										
Charleroi	11,516				1		2			
Chester	58,030		1		4		3		1	
Coatesville	14,515		1		1					
Connellsville	13,904									
Dunora	14,131		3							
Dunmore	26,250		1							
Easton	33,813						1			
Erie	98,372		6				5		4	
Harrisburg	75,917		13							
Johnstown	67,327		6							
Lancaster	53,150		3				2			
McKees Rocks	16,713		15							
McKeesport	46,781								2	
Mahanoy City	15,599		1							
Nanticoke	22,614								3	
New Castle	44,938		1				1			
Norristown	32,319		1							
North Braddock	14,928						1			
Oil City	21,274								1	
Philadelphia	1,823,779	356	44	3	57		13		66	32
Phoenixville	10,484		1							
Pittsburgh	588,343		15		19		21		17	
Pittston	18,497						1			
Pottsville	21,876						2			
Reading	107,784		2		7					
Seranton	137,783		6				1			
Shamokin	21,204		1							
Steelton	13,428								1	
Tamaqua	12,363		1				1			
Washington	21,490		1				1			
Willis-Barre	73,833		3							
Wilkinsburg	24,403						1		1	
Williamsport	36,198		1				1			
Woodlawn	12,495		2		7		1			
York	47,512		3				2			
Rhode Island:										
Cranston	29,407	3								
Cumberland (town)	10,077	1				2				
Newport	30,255	5		8			1			1
Pawtucket	64,248	9		2			3			1
Providence	237,595	59		7			1		1	4
South Carolina:										
Charleston	67,957	24								1
Columbia	37,524		7				1			
Greenville	23,127	9		5			1			
South Dakota:										
Sioux Falls	25,202	7			1		2			1
Tennessee:										
Chattanooga	57,895		9		2					
Knoxville	77,818		5				1			2
Memphis	162,351	51	10				2		6	4
Nashville	118,342	30	12		1		1		6	3
Texas:										
Beaumont	40,422	6								
Corpus Christi	10,522	4								
Dallas	158,976	28	22				1		3	
Fort Worth	106,482	16	5				5		4	1
Galveston	44,255	10	1							
Houston	138,276	39	6							3
Waco	38,500	9	2				1			
Utah:										
Salt Lake City	118,110	26	4							
Vermont:										
Burlington	22,779	1								
Rutland	14,954	5								
Virginia:										
Alexandria	18,060	5								1
Danville	21,539	7	4						2	
Lynchburg	30,070	7	5							3
Norfolk	115,777				1				5	3
Petersburg	31,012	10	9				2		4	3
Portsmouth	54,387	9	8							
Richmond	171,667	34	23	2			8		5	2
Roanoke	50,942	16	17	1			1			

CITY REPORTS FOR WEEK ENDED SEPTEMBER 23, 1922—Continued.

DIPHThERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Continued.

City.	Population Jan. 1, 1920.	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuberculosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Washington:										
Bellingham.....	25,585		1				1			
Seattle.....	315,312		1				4		4	
Spokane.....	104,437		7		1		4			
Tacoma.....	96,965		1				4			
Vancouver.....	12,637						1			
Yakima.....	18,539		1				1			
West Virginia:										
Bluefield.....	15,282	5	1	1			4			
Charleston.....	39,608	6	3				2		3	1
Clarksburg.....	27,869	5	3							
Fairmont.....	17,851		1							
Huntington.....	50,177	20	9							3
Martinsburg.....	12,515		2		1		1			
Morgantown.....	12,127		1							
Parkersburg.....	20,050	6								
Wheeling.....	56,208	13	3	1			5		1	
Wisconsin:										
Beloit.....	21,284	5					1		2	
Eau Claire.....	20,906								3	
Fond du Lac.....	23,427	4								
Green Bay.....	31,017		2				1			
Janesville.....	18,293	5	2				1			
Kenosha.....	40,472	4	2				1			
La Crosse.....	30,421		1				1			
Madison.....	38,378						3		4	
Marquette.....	13,610		2							
Milwaukee.....	457,147		8		19		15		5	
Racine.....	58,593	14	5				6			1
Sheboygan.....	30,955		7						3	
Stevens Point.....	11,371		1				1			
Superior.....	39,671	4								1
Wausau.....	18,661		1				1			
West Allis.....	13,745		2							

FOREIGN AND INSULAR.

HAWAII.

Plague—Honokaa.

Under date of September 14, 1922, the occurrence of three fatal cases of plague was reported at Honokaa, Hamakua district, Hawaii. The first case, bubonic, occurred in a Japanese school girl, 10 years of age, and terminated fatally August 27. The second case, also bubonic, occurred in a Filipino plantation laborer, and terminated fatally September 2 at Honokaa Hospital. The third case, septicemic, occurring in a Filipino woman, terminated fatally September 10, at Honokaa Mill Camp No. 1.

Plague-Infected Rat—Honokaa.

A rat found dead September 6, 1922, at Honokaa Plantation Camp No. 4, was reported positive for plague September 13.

JAMAICA.

"Alastrim."

The occurrence of "alastrim" has been reported in the Island of Jamaica as follows: Week ended September 2, 1922—10 cases, 9 in Portland Parish and 1 in St. Mary; week ended September 9—32 new cases, 16 in Portland and 16 in Manchester; week ended September 16—32 cases, 10 in Portland, 20 in St. Mary, and 2 in St. James.

EPIDEMIC IN PORTLAND PARISH.

According to information received from Kingston under date of September 29, 1922, an epidemic of "alastrim" in virulent form had broken out in the parish of Portland. It was stated that the local government was taking steps to control the outbreak. Transportation companies were requiring passengers for the United States and members of crews signed on to be vaccinated.

Typhoid Fever—Kingston and Vicinity.

During the three-week period August 27 to September 16, 1922, 7 cases of typhoid fever were reported in Kingston and 60 cases in the surrounding country.

JAPAN.

Cholera Epidemic—Tokyo.

Under date of October 4, 1922, cholera was reported epidemic in Tokyo, Japan.

Cholera—Yokohama.

Information dated October 5, 1922, states that cholera is present in Yokohama, Japan.

POLAND.

Communicable Diseases.

Communicable diseases were reported in Poland for the 3-week period July 9–29, 1922, as follows:

Disease.	July 9-15. ¹		July 16-22. ²		July 23-29. ²		July 30-Aug. 5. ²	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Anthrax.....	9	2					2	2
Cerebrospinal meningitis.....	12	6	14	3	9	4	12	5
Cholera.....	8	3	12	1	10	7	31	8
Diphtheria.....	59	7	61	4	48	1	61	6
Dysentery.....	225	23	440	40	778	59	935	61
Measles.....	357	7	392	8	352	7	195	5
Scarlet fever.....	279	38	245	36	207	38	225	34
Smallpox.....	33	6	46	11	25	8	29	3
Tuberculosis.....	114	187	78	188	120	191	162	159
Typhoid fever.....	263	15	278	23	285	17	330	33
Typhus fever.....	363	17	261	21	227	16	195	14
Typhus, recurrent.....	408	16	532	18	303	8	326	5

¹ Exclusive of districts of Brest-Litovsk and Minsk.

² Exclusive of Minsk district.

SPAIN.

Plague—Barcelona.

One death from bubonic plague is reported to have occurred in Barcelona, Spain, September 24, 1922. The deceased was employed at the wharves.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER.

Reports Received During Week Ended October 13, 1922.¹

The reports contained in the following tables must not be considered as complete or final, either as regards the list of countries included or the figures for the particular countries for which reports are given.

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Shanghai.....	Aug. 21-Sept. 3....	2	10	Cases, foreign; deaths, Chinese. July 30-Aug. 5, 1922: Deaths, 1,341.
India:				
Calcutta.....	Aug. 20-Sept. 2....	13	10	
Rangoon.....	Aug. 20-26.....	1	1	
Indo-China:				
Saigon.....	Aug. 6-19.....	1	1	
Japan:				
Tokyo.....	Oct. 4.....			Epidemic. Present.
Yokohama.....	Oct. 5.....			
Philippine Islands:				
Manila.....	Aug. 6-26.....	4	1	
Province—				
Batangas.....	July 16-22.....	2	1	
Marinduque.....	July 2-15.....	3	3	
Union.....	Aug. 6-12.....	1	1	
Poland.....				July 9-Aug. 5, 1922: Cases, 61; deaths, 19.

¹ From medical officers of the Public Health Service, American consuls, and other sources.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received During Week Ended October 13, 1922—Continued.

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
Azores:				
St. Michaels Island.....	Aug. 13-Sept. 2....	57	14	From 3 to 6 miles from port.
China:				
Foochow.....	Aug. 13-19.....			Present.
Hongkong.....	Aug. 20-26.....	2	2	
Egypt:				
Alexandria.....	Aug. 27-Sept. 9....	3	1	Jan. 1-Aug. 10, 1922: Cases, 435; deaths, 200. (Corrected report.)
Province:				
Benisouef.....	Aug. 27-Sept. 2....	1		
Sinnuris (district).....	Sept. 3-9.....	1		
Greece:				
Piræus.....	Aug. 1-31.....	3	1	
Hawaii:				
Honokaa.....	Aug. 27-Sept. 10....		3	2 bubonic, 1 septicemic.
Do.....	Sept. 6.....			Dead rat found at Honokaa Plantation Camp No. 4; reported positive for plague, Sept. 13.
India:				
Madras.....	Aug. 27-Sept. 2....	28	14	
Rangoon.....	Aug. 20-26.....	43	40	July 29-Aug. 5, 1922: Cases, 733; deaths, 510.
Indo-China:				
Saigon.....	Aug. 6-19.....	2	2	
Palestine:				
Jerusalem.....	Sept. 5-11.....	7		
Peru.....				Aug. 1-31, 1922: Cases, 32; deaths, 16.
Callao.....				Jan. 1-June 30, 1922: Deaths, 13.
Philippine Islands:				
Manila.....	Aug. 20-26.....	2		Aug. 1-31, 1922: Cases, 32; deaths, 16.
Portugal:				
Lisbon.....	Aug. 27-Sept. 2....		3	
Spain:				
Barcelona.....	Sept. 24.....		1	
Straits Settlements:				
Singapore.....	Aug. 6-12.....	1	1	
Tunis:				
Tunis.....	Sept. 3-9.....	1		

SMALLPOX.

Arabia:				
Aden.....	Sept. 3-9.....	2		
Bermuda:				
Hamilton.....	Sept. 3-30.....	3		
Brazil:				
Para.....	Sept. 11-17.....		1	
Canada:				
New Brunswick—				
Madawaska.....	Sept. 10-16.....	1	1	
Ontario—				
Fort William and Port Arthur.....	Sept. 17-23.....	1		
Saskatchewan—				
Regina.....	do.....	1		Imported.
Chile:				
Concepcion.....	Aug. 22-Sept. 4....		5	
China:				
Amoy.....	Aug. 6-26.....			Present.
Foochow.....	Aug. 13-19.....			Do.
Hongkong.....	Aug. 13-26.....			Do.
Nanking.....	July 30-Aug. 26.....			Do.
Cuba:				
Antilla.....	Sept. 17-23.....	1		
Dominican Republic:				
Puerto Plata.....	Sept. 19-25.....	4		
India:				
Calcutta.....	Aug. 20-Sept. 2....	10	5	
Rangoon.....	Aug. 20-26.....	2	2	
Indo-China:				
Saigon.....	Aug. 6-19.....	6	4	July 30-Aug. 5, 1922: Cases, 603; deaths, 187.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received During Week Ended October 13, 1922—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Java:				
West Java—				
Batavia.....	Aug. 19-25.....	4		Province.
Mexico:				
Guadalajara.....	June 1-30.....	6		
Mexico City.....	Aug. 20-Sept. 2.....	35		Including municipalities in Federal district.
Peru.....				Aug. 1-31, 1922: Cases, 23; deaths, 5.
Callao.....				Jan. 1-June 30, 1922: Deaths, 1.
Lima.....				Jan. 1-June 30, 1922: Deaths, 28.
Poland.....				July 9-Aug. 5, 1922: Cases, 133; deaths, 28.
Portugal:				
Lisbon.....	Aug. 27-Sept. 9.....	30	12	
Spain:				
Bilbao.....	Aug. 1-31.....		4	
Straits Settlements:				
Singapore.....	Aug. 13-19.....	1		
Switzerland:				
Berne.....	Sept. 3-9.....	2		
Zurich.....	do.....	7		
Union of South Africa.....				July 1-31, 1922: Colored—cases, 171; deaths, 3. White—6 cases.
Cape Province.....				July 1-31, 1922: Cases 59, deaths, 2 (colored)
Natal.....				July 1-31, 1922: Cases, 5 (colored).
Orange Free State.....				July 1-31, 1922: 1 case (colored).
Southern Rhodesia.....	Aug. 10-23.....	3		In natives.
Transvaal.....				July 1-31, 1922: Colored—cases, 106; deaths, 1. White—6 cases.

TYPHUS FEVER.

China:				
Harbin.....	Aug. 28-Sept. 3.....	1		
Chile:				
Concepcion.....	Aug. 29-Sept. 4.....		2	
Egypt:				
Alexandria.....	Aug. 27-Sept. 9.....	7	4	
Cairo.....	June 25-July 1.....	6	5	
Do.....	July 2-8.....	8	4	
Germany:				
Berlin.....	Aug. 13-19.....		1	
Coblenz.....	Sept. 10-16.....	5		
Königsberg.....	Sept. 3-9.....	1		
Greece:				
Piræus.....	Aug. 1-31.....	1		
Indo-China:				
Saigon.....	Aug. 6-19.....	1		
Mexico:				
Mexico City.....	Aug. 20-Sept. 2.....	43		Including municipalities in Federal district.
San Luis Potosi.....	Sept. 17-23.....			Present.
Persia:				
Teheran.....	May 23-June 22.....		3	
Poland.....				July 9-Aug. 5, 1922: Cases, 1,046; deaths, 68. Recurrent typhus: Cases, 1,569; deaths, 47.
Siberia:				
Vladivostok.....	July 1-31.....	3		
Union of South Africa.....				July 1-31, 1922: Colored—cases, 629; deaths, 95. White—2 cases.
Cape Province.....				July 1-31, 1922: Colored—cases, 591; deaths, 83. White—2 cases.
Natal.....				July 1-31, 1922: Colored—cases, 9; deaths, 4.
Orange Free State.....				July 1-31, 1922: Colored—cases, 25; deaths, 8.
Transvaal.....				July 1-31, 1922: Colored—4 cases.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to October 6, 1922.¹

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.	
China:					
Amoy.....	May 14-June 24...	1	4	Present. Stated to have been imported from Shanghai.	
Newchwang.....	July 27.....				
Pootung.....	Aug. 3.....			Present.	
Sbanghai.....	June 25-July 31....	198		Aug. 1-20: Cases, 2, foreign; deaths, 35, Chinese. July 29: Stated to be 250 cases in Chinese isolation hospital.	
Tientsin.....	July 25-Aug. 19....	4	2	About 75 deaths reported for previous week.	
Woonsung.....	Aug. 3.....				
Greece:					
Athens.....	June 29.....	1	1	At quarantine station, among passengers from vessel carrying Russian refugees.	
Saloniki.....	June 7-17.....	30	11		
India:					
Bombay.....	Apr. 23-June 17....	12	5	Feb. 28-June 24, 1922: Deaths, 35,979. June 25-July 29, 1922: Deaths, 8,005. (Report for week ended Feb. 25, 1922; not received.)	
Do.....	July 2-29.....	2	2		
Calcutta.....	Apr. 23-June 24....	536	378		
Do.....	June 25-Aug. 19....	50	49		
Madras.....	May 21-June 17....	3	1		
Do.....	July 16-Aug. 5.....	4	2		
Rangoon.....	May 7-June 24....	116	65		
Do.....	June 25-Aug. 19....	92	57		
Indo-China:					Including area of 100 square kra
Saigon.....	June 25-Aug. 5.....	29	27		
Philippine Islands:					
Manila.....	May 21-June 24....	8			
Do.....	June 25-Aug. 5.....	9	1		
Province—					
Bataan.....	June 4-10.....	1			
Batangas.....	May 26-June 24....	15	11		
Do.....	June 25-July 8....	5	3		
Bulacan.....	Apr. 30-May 6.....	1	1		
Camarines Sur.....	Mar. 25-Apr. 1....	1	1		
Laguna.....	Apr. 16-22.....	1			
Marinduque.....	June 25-July 1....	3	3		
Mindoro.....	Apr. 23-29.....	1			
Nueva Ecija.....	June 11-17.....	1	1		
Pampanga.....	Apr. 16-June 24....	6	5		
Do.....	June 25-July 8....	1	1		
Pangasinan.....	June 18-24.....	3	1		
Rizal.....	Apr. 2-June 24....	3	1		
Tarlac.....	May 21-June 10....	4	4		
Poland:					
Rovno.....	June 11-24.....	8	8	Repatriation station: Cases occurring among persons repatriated from Russia.	
Do.....	June 25-Aug. 5.....	33	10		
Volhynia.....	July 2-8.....	1	1		
Zamosc.....	Aug. 21.....		1		
Rumania:					
Bucharest.....	.....do.....	1		To July 31, 1922: Cases 11; deaths, 6. First case in soldier from frontier on Danester River, Crangasi, a suburb of Bucharest.
Crangasi.....					
Province—					
Bessarabia—				Reported Aug. 11, Prefecture, Cholera reported Aug. 11 among troops in garrison, Crangasi, a suburb of Bucharest.	
Cobusea.....	July 24.....	1			
Codaeshti.....		3			
Orhei.....					
Rascautzi.....		11	1	Reported July 29.	
Siam:					
Bangkok.....	Apr. 30-June 17....	15	9		
Do.....	July 2-Aug. 12....	8	4		

¹ From medical officers of the Public Health Service, American consuls, and other sources.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to October 6, 1922—Continued.

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Straits Settlements:				
Singapore.....	July 16-22.....	1	1	
Syria:				
Aleppo.....	May 27-June 3.....			A few cases in interior.
Do.....	June 25-Sept. 2.....			Present in interior.
On vessel:				
S. S. Chios.....	July 16.....	1		At Kavak Quarantine Station: Bosphorus, from Novorossysk, a Russian Black Sea port. Case occurred in a recognized carrier. Vessel carried refugees for Saloniki, Greece. Six bodies buried at sea; 12 cases landed at Kavak during stay.

PLAGUE.

Algeria:				
Algiers.....	Aug. 27.....	1		
Oran.....	Aug. 1-31.....	10	3	
Asia Minor:				
Smyrna.....	May 28-June 17.....	3	1	
Do.....	June 30-Aug. 26.....	8	1	District.
Australia:				
New South Wales— Sydney.....	June 1-15.....	2		Apr. 2-June 10, 1922: 19 plague-infected rats found.
Queensland— Brisbane.....	July 23-29.....			One plague rat.
Azores:				
St. Michaels Island.....	June 25-Aug. 12.....	28	9	From 3 to 9 miles from port of Ponta Delgada.
Brazil:				
Bahia.....	June 11-17.....	1		
Do.....	Aug. 20-26.....	1		May 7-June 4: Rodent; occurring in one section of the city.
Pernambuco.....	May 7-13.....	1		Many dead rats found.
Porto Alegre.....	July 30-Aug. 26.....	1	3	
British East Africa:				
Kenya Colony.....				
Nairobi.....	Feb. 1-28.....	15	15	Mar. 1-June 30, 1922: Cases, 371; deaths, 344. July 9-15, 1922: Deaths, 14.
Cape Verde Islands:				
St. Vincent.....	Sept. 4.....			Present.
Ceylon:				
Colombo.....	May 6-June 24.....	13	10	Plague rats, 5.
Do.....	June 25-Aug. 12.....	14	15	Plague rats, 9.
China:				
Amoy.....	May 7-June 24.....		87	May 20: From 10 to 20 deaths reported daily. July 16-Aug. 12, 1922: Present; stated to be decreasing.
Do.....	June 25-July 15.....		76	
Canton.....	May 1-June 30.....	28	23	June 17-24: Present. June 21: Mildly epidemic; 2 fatal cases in foreign physicians.
Foochow.....	May 7-June 10.....	5	4	
Do.....	July 2-Aug. 12.....	3	1	
Hongkong.....	June 4-24.....	176	104	
Do.....	June 25-Aug. 19.....	134	99	
Ecuador:				
Guayaquil.....	June 1-15.....			Rats found infected, 16; examined, 3,400.
Do.....	July 1-Aug. 31.....			Rats examined, 17,459; found infected, 23.
Egypt:				
City—				
Alexandria.....	June 1-28.....	21	6	Jan. 1-June 29, 1922: Cases, 280; deaths, 120. Jan. 1-Aug. 10, 1922: Cases, 414; deaths, 195.
Do.....	July 2-Aug. 26.....	15	6	
Port Said.....	June 12-25.....	2	5	Septicemic, 1.
Do.....	July 2-Sept. 9.....	28	21	Foreign cases, 2; deaths, 2.
Suez.....	May 24-June 25.....	7	6	
Do.....	July 10-Aug. 8.....	3	2	Aug. 5: One case imported from Mauritius on S. S. Dumbea.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to October 6, 1922—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Egypt—Continued.				
Province—				
Assiout	May 30-June 23	14	8	Septicemic, 1.
Do.	July 11-Aug. 5	6	3	
Benisouef	May 28-June 30	19	7	
Do.	July 2-Aug. 7	28	13	
Fayoum	June 3-29	8	4	
Do.	July 2-20	13	3	
Gharbieh	May 28-June 30	37	13	
Do.	July 2	3	1	
Menoufieh	July 20	1	1	
Minieh	June 2-29	24	7	
Do.	July 14-Aug. 19	16	7	
France:				
Paris	Aug. 11-18	4		
Greece:				
Patras	Apr. 24-June 25	5	3	
Hawaii:				
Hamakua	June 30-July 4	1	1	At Kalopa Homesteads. Case, Hawaiian.
Do.	July 8			Hamakua Mill Co. One plague rat trapped; found positive, July 14, 1922.
Honokaa	Aug. 19	1	1	Japanese; bubonic. Aug. 12, 1922: 2 plague rats found.
Honakaa Mill	Aug. 24	1	1	Japanese; pneumonic.
Kalopa	July 13	1	1	Contact with case at Kalopa Homesteads, July 4.
Paaunhau	June 30			One plague rat trapped at Paaunhau Gulch, June 29; found positive, June 30, 1922.
Paaunhau	July 7		1	At Pohakaa; Japanese.
Pohakaa	Aug. 1-16	2	2	Aug. 1, Japanese child; case reported positive for plague Aug. 6, 1922. Form, pneumonic. Aug. 16, 1 fatal case in Japanese.
Pohakuhaku	July 12	1	1	Hawaiian. Reported positive, July 19.
India				
Bombay	Apr. 23-June 24	168	123	Surrounding country, July 2-8, 1922: Cases, 21; deaths, 16.
Do.	June 25-Aug. 12	19	12	
Calcutta	Apr. 23-June 24	56	54	
Do.	June 25-Aug. 19	16	16	
Karachi	May 23-June 24	59	55	
Do.	June 25-July 8	3	3	
Madras Presidency	May 21-June 24	74	36	
Do.	June 25-Aug. 12	676	433	
Rangoon	May 6-June 24	175	161	
Do.	June 25-Aug. 19	290	261	
Indo-China:				
Saigon	Apr. 23-June 24	30	21	Including area of 100 square kilometers.
Do.	June 25-Aug. 5	8	5	
Italy:				
Catania	June 17	1		Occurring in suburbs, viz. at Torre Annunziata, July 18-20, 3 cases; San Giovanni Teduccio, July 25, 1 case.
Naples	July 18-25	4		
Japan:				
Osaka	July 11-20	7	6	Reported as having occurred during past month, cases, 9; deaths, 8.
Java				
East Java—				Month of April, 1922: Report of the 7 Provinces of Java: Cases, 413; deaths, 495. May 1-31, 1922: Cases, 293; deaths, 310; occurring in 6 Provinces. June 1-30, 1922: Cases, 222; deaths, 286; occurring in 5 Provinces. July 1-31, 1922: Cases, 208; deaths, 223; occurring in 5 Provinces. Epidemic.
Soerabaya	May 7-June 24	3	3	
Soerakarta— Keporen	May 20			

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to October 6, 1922—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Madagascar:				
Tananarive Province—				
Anketrina.....	May 4.....		1	Native village; disease stated to have been present since about Apr. 27, 1922. (Name of locality corrected.)
Tamatave.....	June 26-July 2.....	2	1	Present.
Do.....	Aug. 21-Sept. 13.....			
Tananarive.....	May 29-June 18.....	2	1	
Do.....	July 10-23.....	2	2	
Mesopotamia:				
Bagdad.....	Apr. 1-June 30.....	268	188	
Do.....	July 1-31.....	23		
Mexico:				
Vera Cruz.....	June 30.....			One plague-infected rat.
Palestine:				
Jerusalem.....	July 4-Aug. 28.....	33	2	In native quarter of Jaffa.
Peru.....				May 1-15, 1922: Cases, 36; deaths, 19. June 1-30, 1922: Cases, 87; deaths, 15. July 1-31, 1922: Cases, 63; deaths, 35.
Philippine Islands:				
Manila.....	June 3.....	1	1	From S. S. Taisang from Amoy, China.
Portugal:				
Lisbon.....	July 23-Aug. 6.....	4	2	
Portuguese West Africa:				
Guinea.....				Reported present, Aug. 24, 1922.
Senegal:				
Dakar.....	June 1-30.....	1	1	
Do.....	July 1-31.....	2	2	
Siam:				
Bangkok.....	Apr. 30-June 3.....	4	3	
Do.....	July 2-Aug. 12.....	5	4	
Straits Settlements:				
Singapore.....	Apr. 30-June 24.....	8	9	
Do.....	July 9-15.....	1	1	
Syria:				
Beirut.....	July 30.....	2		
Tunis:				
Tunis.....	June 30-July 27.....	3	1	
Turkey:				
Constantinople.....	Aug. 20-Sept. 9.....	4	2	
Union of South Africa:				
Orange Free State—				
Grootkom Farm.....	May 7-13.....			One dead plague-infected rodent found. Locality adjoins Tru-cart's Berg Farm, on which plague-infected mouse was found preceding week.
Rendezvous Ry. Station.	May 14-20.....			Plague-infected wild rodent found near.
On vessels:				
S. S. Ardeola.....	June 25-July 8.....			At Liverpool. Four plague-infected rats found dead. Vessel from Las Palmas, Canary Islands, June 26, 1922.
S. S. Dumbea.....	Aug. 5.....	1		At Suez, Egypt, from Island of Mauritius. Patient ill two days before arrival. Declared positive Aug. 6.
Greek vessel.....	July 19.....			At Messina, Italy. Cases on board. Vessel not allowed to enter.
S. S. Legie.....	July 29.....			At Hamburg, Germany. Plague rats found. Vessel from Buenos Aires, Argentina.
S. S. Southgate.....	May 30.....	1		At Thursday Island quarantine, Australia. Vessel left Calcutta May 2; Rangoon, May 9. Vessel badly rat-infested.
S. S. Taisang.....	June 1-3.....	1	1	At Manila, P. I., from Amoy, China. Patient landed at Manila June 1, 1922. The Taisang was 24 days en route direct from Amoy.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to October 6, 1922—Continued.

SMALLPOX.

Place.	Date.	Cases.	Deaths.	Remarks.
Arabia:				
Aden.....	May 7-June 24.....	69	21	
Do.....	July 2-Sept. 2.....	40	21	
Argentina:				
Rosario.....	June 1-30.....		3	
Asia Minor:				
Smyrna.....	May 14-June 24.....	4		In district.
Do.....	June 25-Aug. 26.....	13		Do.
Bolivia:				
La Paz.....	Mar. 1-Apr. 30.....	97	16	
Brazil:				
Bahia.....	June 25-July 1.....	1	1	
Para.....	May 29-June 25.....	8		
Do.....	July 3-Sept. 10.....	141	1	
Rio de Janeiro.....	May 14-June 24.....	48	12	
Do.....	June 25-Aug. 26.....	67	14	
Sao Paulo.....	Apr. 10-June 11.....	3	10	
British East Africa:				
Kenya Colony.....				Apr. 1-June 30, 1922: Cases, 15;
Dar es Salaam.....	Apr. 16-June 10.....	26		July 9-15, 1922: Deaths, 5.
Do.....	July 16-Aug. 12.....	18	2	
Nairobi.....	Mar. 1-31.....	22	2	
Zanzibar.....	May 1-June 10.....	36	6	
Do.....	June 24-July 1.....	2		
Canada:				
Alberta—				
Calgary.....	June 18-24.....	1		
Manitoba—				
Winnipeg.....	May 6-June 17.....	3		
New Brunswick—				
Kent County.....	June 25-July 1.....	2		
Madawaska County.....	June 4-17.....	6		
Ontario—				
Fort William and Port Arthur.....	Aug. 6-19.....	2		
Hamilton.....	July 30-Aug. 12.....	2		
London.....	Aug. 26-Sept. 2.....	1		
North Bay.....	June 3-17.....	2		
Do.....	July 16-Aug. 12.....	3		
Ottawa.....	June 11-July 1.....	17		
Do.....	July 2-Aug. 26.....	14		
Toronto.....	June 18-Sept. 9.....	10		
Saskatchewan—				
Saskatoon.....	Aug. 20-26.....	1		
Ceylon:				
Colombo.....	May 14-20.....	1		
Do.....	July 16-22.....	1		
Chile.....				Prevalent, July 3, 1922, throughout southern Provinces.
Concepcion.....	Mar. 14-June 20.....		71	
Do.....	June 27-Aug. 21.....		25	In Concepcion Province; epidemic in May, 1922, with 60 reported cases. To June 5, epidemic.
Quillon.....				Epidemic.
Do.....	June 27-July 3.....			
San Patricio.....	May 16-22.....	13		
Talcahuano.....	May 22-June 24.....	33	19	May 16-22, 1922: Present.
Do.....	June 25-July 30.....	5	7	
Temuco.....				Province of Cautin; epidemic in May, 1922.
Valparaiso.....	Mar. 26-June 19.....		115	Incomplete; several districts not reporting.
Do.....	June 25-July 30.....		46	
China:				
Amoy.....	May 7-20.....			Present. June 18-24; 1 death.
Do.....	July 16-Aug. 5.....			Present.
Antung.....	May 29-June 18.....	4		
Do.....	July 3-16.....	5		
Chungking.....	May 28-June 24.....			Present.
Do.....	June 25-July 29.....			Do.
Fochow.....	May 14-20.....	1		
Hankow.....	June 25-July 1.....	1		
Hongkong.....	May 14-June 24.....	41	32	
Do.....	July 16-Aug. 12.....	3	2	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to October 6, 1922—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
China—Continued.				
Manchuria—				
Dairen.....	May 15-June 18.....	4	1	
Do.....	June 26-July 17.....	4	1	
Harbin.....	May 22-23.....	1		
Do.....	July 30-Aug. 5.....	1		
Mukden.....	June 18-24.....			Present.
Do.....	July 16-22.....			Do.
Nanking.....	May 7-June 24.....			Do.
Do.....	June 25-July 29.....			Do.
Shanghai.....	May 22-23.....	1		Native.
Tientsin.....	May 14-20.....			Present.
Tsingtau.....	May 9-June 18.....	4	3	Including leased territory of Kiaochow, Japanese population along Shantung Railway, and Japanese residents, Taiman.
Do.....	June 26-July 30.....	5	3	Do.
Chosen (Korea):				
Cheumilpo.....	May 1-31.....	1		
Fusan.....	May 1-June 30.....	147	60	
Do.....	July 1-31.....	13	9	
Seoul.....	May 1-June 30.....	26	5	
Do.....	July 1-31.....	23	8	
Cuba.....				
Antilla.....	June 18-24.....	1		July 1-31, 1922: Cases, 40.
Cienfuegos.....	June 24-July 1.....	1		Reported for Preston.
Habana.....	July 1-Aug. 31.....	10		
Santiago.....	June 1-30.....	3		
Domenica.....				
	Aug. 5-Sept. 9.....			Present. Aug. 23, 1922: Epidemic: Island in Leeward Islands.
Dominican Republic:				
Puerto Plata.....	Sept. 12-18.....	2		
San Pedro de Macoris.....	May 21-June 24.....	167	2	City and country. Corrected report.
Do.....	June 25-Sept. 2.....	260	2	City and district. Corrected report.
Santo Domingo.....	June 4-24.....	3	9	Including vicinity.
Do.....	June 25-July 29.....	2	4	July 30-Aug. 5, 1922: A few cases city and vicinity.
Ecuador.....				
	July 16-Aug. 31.....	3		
Egypt:				
Alexandria.....	July 23-Aug. 12.....	2	2	
Cairo.....	Apr. 20-June 24.....	13	5	
Port Said.....	May 7-June 24.....	3	1	
Finland.....				
Do.....	June 1-30.....	2		
Finne.....	July 1-15.....	1		
Do.....	June 13-19.....	1		
Do.....	July 10-16.....	1		
France:				
Paris.....	June 1-10.....	1	1	
Great Britain:				
Hatifax.....				
				Outbreak reported under date of June 17, 1922.
Huddersfield.....				Do.
Liverpool.....	Aug. 13-19.....	1		In port hospital.
London.....	July 30-Aug. 19.....	5	1	
Sheffield.....	May 28-June 17.....	5		
Southampton.....	June 18-24.....	2		
Greece:				
Saloniki.....	May 1-June 25.....	3	1	
Do.....	July 17-23.....	1	1	
Syra Island.....	May 26.....	12	5	
Haiti:				
Cape Haitien.....	June 11-17.....	1		Vicinity of Cape Haitien.
Plaine du Nord.....	do.....			Present.
India.....				
Bombay.....	Apr. 23-June 24.....	38	17	Feb. 26-Mar. 25, 1922: Deaths, 1,162 (date of report corrected).
Do.....	July 2-15.....	4	2	Mar. 26-May 20, 1922: Deaths, 6,015. June 4-24: Cases, 2,813; deaths, 319. June 25-July 29, 1922: Cases, 4,700; deaths, 1,303.
Calcutta.....	Apr. 23-June 24.....	84	67	
Do.....	June 25-Aug. 12.....	17	14	
Karachi.....	May 23-June 24.....	36	9	
Do.....	July 16-Aug. 26.....	15	4	
Madras.....	July 14-June 24.....	267	94	June 19-25, 1922: Cases, 30; deaths, 15.
Do.....	July 2-Aug. 26.....	377	174	
Rangoon.....	May 7-June 24.....	37	16	
Do.....	July 2-Aug. 19.....	31	13	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to October 6, 1922—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Indo-China:				
Saigon.....	June 30-Aug. 5...	30	22	Including area of 100 square km.
Japan:				
Kobe.....	June 19-25.....	2		
Taiwan Island.....	June 11-30.....	26	3	
Do.....	July 22-Aug. 10.....	27	4	
Yokohama.....	May 29-June 25.....	4	2	
Do.....	June 26-July 26.....	48	8	
Java:				
West Java—				
Batavia.....	Apr. 28-June 30.....	20	3	City and Province.
Do.....	July 9-Aug. 4.....	29	6	Province.
Luxemburg.....	June 15-30.....	1	1	
Malta.....	May 1-June 15.....	4		June 1-30, 1922: Cases, 2.
Mesopotamia:				
Bagdad.....	Apr. 1-June 30.....	36	40	
Do.....	July 1-31.....	38		
Mexico:				
Chihuahua.....	June 22-Sept. 17.....		2	
Guadalajara.....	May 1-31.....	7		
Do.....	July 1-31.....	4	1	
Manzanillo.....	June 6-25.....		4	Estimated cases, 4 to 16.
Do.....	June 27-July 3.....	6	1	Estimated.
Mexico City.....	May 21-June 24.....	129		Including municipalities in Federal district. Report June 11-17, not received.
Do.....	June 25-Aug. 19.....	154		Including municipalities in Federal district.
Nogales.....	July 22-Aug. 5.....	26	3	State of Sonora.
San Luis Potosi.....	July 23-Sept. 9.....		11	
Torreón.....	July 1-31.....		1	
Panama:				
Colon.....	July 1-31.....	2		July 1-31, 1922: Cases, 4; of which 1 in nonresident and not locally reported.
Do.....	do.....	1		
Panama.....	do.....	1		
Persia:				
Taheran.....	Apr. 23-May 22.....	2		
Peru.....				May 1-15, 1922: Cases, 5; deaths, 4. June 1-30, 1922: Cases, 16; deaths, 7.
Poland.....				Mar. 26-June 24, 1922: Cases, 1,210; deaths, 241.
Do.....				June 25-July 8, 1922: Cases, 58; deaths, 12.
Portugal:				
Lisbon.....	May 29-June 25.....	6	8	Corrected report.
Do.....	June 26-Sept. 2.....	93	48	July 22-Aug. 5, 1922: Cases, 19; deaths, 4.
Oporto.....	Aug. 27-Sept. 2.....	1		
Portuguese East Africa:				
Lourenço Marques.....	July 23-29.....	1		
Portuguese West Africa:				
Angola—				
Loanda.....	June 25-July 1.....		1	
Russia:				
Esthonia.....	May 1-June 30.....	6		
Do.....	July 1-31.....	1		
Lettonia.....	May 1-June 30.....	51		
Senegal:				
Dakar.....	June 1-30.....	4	4	
Spain:				
Barcelona.....	June 22-28.....		1	
Do.....	June 29-Aug. 16.....		2	
Corunna.....	June 11-17.....		1	
Huelva.....	Apr. 1-June 30.....		4	
Sevilla.....	June 11-17.....		36	
Do.....	June 18-Sept. 10.....		115	Week ended June 11; Many cases
Valencia.....	May 21-27.....	1		
Straits Settlements:				
Singapore.....	Apr. 30-June 5.....	11	2	
Do.....	July 30-Aug. 5.....	2	1	
Switzerland:				
Basel.....	May 28-June 3.....	1		
Berne.....	May 14-20.....	1		
Do.....	July 9-Sept. 2.....	16		
Lucerne.....	July 1-31.....	1		
Zurich.....	Apr. 22-June 12.....	9		
Do.....	June 25-Sept. 2.....	48		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.
Reports Received from July 1 to October 6, 1922—Continued.
SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Syria:				
Aleppo.....	June 4-24.....			Present.
Damascus.....	June 18-24.....		2	
Do.....	June 25-Aug. 26.....	14	2	
Tunis:				
Tunis.....	July 17-23.....	1		
Turkey:				
Constantinople.....	May 21-June 24.....	21	6	
Do.....	June 25-Sept. 9.....	26	7	
Union of South Africa.				
Cape Province.....				Apr. 1-June 30, 1922: Cases, 173; deaths, 12 (colored); white, cases, 30.
Do.....	June 25-July 29.....			Apr. 1-June 30, 1922: Cases, 87; deaths, 3 (colored); white, 6 cases.
Natal.....	July 9-15.....			Outbreaks.
Orange Free State.....				Outbreaks. Apr. 1-May 31, 1922: Cases, 20; deaths, 8 (colored); white, 20 cases.
Do.....	June 4-27.....			May 1-31, 1922: Cases, 12; deaths, 1 (colored).
Southern Rhodesia.....	May 11-June 28.....	67	4	Outbreaks.
Do.....	June 29-Aug. 9.....	32		
Transvaal.....				Apr. 1-June 30, 1922: Cases, 54 (colored); white, 10 cases.
Do.....	July 9-29.....			Outbreaks.
Johannesburg.....	May 1-31.....	1		
Virgin Islands:				
St. Thomas.....	June 5-18.....	1	1	At quarantine. From vessel from Dominican Republic.
Yugoslavia:				
Croatia-Slavonia—				Sept. 4-24, 1921: Cases, 11; deaths, 4.
Zagreb.....	June 4-10.....	1		
Do.....	Aug. 6-12.....	1		
Serbia.....				Oct. 23-29, 1921: Cases, 5.
Belgrade.....	June 11-17.....	1		
On vessels:				
S. S. Changsha.....	May 11.....	1		At Hongkong, China. Case landed from vessel; patient, intending passenger. Vessel proceeded to Australian ports.
S. S. Comeric.....	do.....	1		At sea, en route to Durban, S. A., from Sydney, Australia. (Public Health Reports, June 23, 1922, p. 1555.)
Schr. Fancy Me.....	May 28.....			At St. Thomas, Virgin Islands. From San Pedro de Macoris, Dominican Republic. One case removed to quarantine June 5; died June 18.
S. S. Montoro.....	July 8.....	1		At Darwin, Australia. Vessel left Singapore June 28 for Darwin via Java ports; Case, Chinese, developed July 4. Case landed at quarantine; vessel proceeded in quarantine to Sydney, via northern ports.
S. S. Shelley.....	Apr. 19.....	1		At sea, en route from Hongkong. Vessel left Hongkong Apr. 17. Arrived Thursday Island quarantine, Australia, Apr. 23, 1922. Case, member of crew; type, confluent hemorrhagic.
S. S. St. Albans.....	May 18.....	1		At Thursday Island quarantine, Australia. Case in person of Chinese steerage passenger. Vessel left Shimonoseki, Japan, for Melbourne via Hongkong and Manila. Left Thursday Island for Australian ports.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to October 6, 1922—Continued.

TYPHUS FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
Algeria:				
Algiers.....	May 1-31.....	16	4	
Do.....	Aug. 1-31.....	2	1	
Oran.....	June 1-30.....	3	1	
Do.....	July 1-Aug. 10.....		3	
Asia Minor:				
Smyrna.....	May 14-June 24.....	8		City and district. Corrected report.
Do.....	June 25-Aug. 19.....	11		District.
Austria:				
Vienna.....	May 7-June 10.....	3	1	
Do.....	July 2-15.....	2	1	
Australia:				
Brisbane.....	July 9-Aug. 12.....	2		
Bolivia:				
La Paz.....	Mar. 1-Apr. 30.....	15	8	
Bulgaria:				
Sofia.....	May 28-June 17.....	4		
Chile:				
Concepcion.....	Apr. 11-May 29.....		10	
Do.....	June 27-Aug. 21.....		5	
Valparaiso.....	Apr. 2-22.....		6	
Do.....	July 18-24.....		1	
China:				
Antung.....	May 15-21.....	1		
Do.....	July 10-Aug. 20.....	8		
Foochow.....	May 14-20.....	1		
Do.....	Aug. 6-12.....	4		
Hankow.....	July 6-15.....	1	1	
Manchuria—				
Harbin.....	May 8-June 11.....	4		
Do.....	June 26-Aug. 27.....	5		
Czechoslovakia:				
Prague.....	June 11-17.....	1		
Do.....	July 1-Aug. 26.....	2	1	
Danzig (Free City).....	June 4-10.....	1		
Egypt:				
Alexandria.....	June 4-24.....	9	6	
Do.....	June 25-Aug. 26.....	18	2	July 22-29, 1922: 1 imported paratyphoid.
Cairo.....	Mar. 19-June 24.....	91	62	Relapsing fever, Mar. 26-Apr. 8: 1 case.
Port Said.....	May 28-June 3.....	1		
Do.....	July 2-Sept. 2.....	3	3	
Germany.....				May 1-6, 1922: Five cases typhus fever at quarantine station of Osternothafen, in persons returning from Russia.
Berlin.....	Apr. 30-June 24.....		7	
Do.....	June 25-Aug. 12.....		14	
Coblenz.....	July 2-Sept. 2.....	11		
Königsberg.....	May 28-June 3.....	1		
Stuttgart.....	July 22-Aug. 26.....	2	1	
Greece:				
Saloniki.....	May 1-June 18.....	25	1	2 in Russian refugees.
Java:				
East Java—				
Soerabaya.....	July 23-Aug. 5.....	4	2	
Mesopotamia:				
Bagdad.....	Apr. 1-June 30.....	7	2	
Mexico:				
Mexico City.....	Apr. 23-June 24.....	111		Including municipalities in Federal District.
Do.....	June 25-Aug. 19.....	119		Do.
San Luis Potosi.....	Sept. 10-16.....			Present.
Netherlands:				
Amsterdam.....	July 30-Aug. 5.....	1		
Norway:				
Christiania.....	Aug. 15.....	1	1	
Province—				
Finmarken.....	July 26-Aug. 5.....	12	2	Occurring in 3 localities.
Palestine:				
Jerusalem.....	June 27-Sept. 4.....	3		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to October 6, 1922—Continued.

TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Persia: Teheran.....	Mar. 22-May 22...		5	
Poland.....				Mar. 26-Apr. 22, 1922: Cases, 5,695; deaths, 349. Apr. 23-June 24, 1922: Cases, 9,402; deaths, 631. Recurrent typhus—Mar. 26-Apr. 22, 1922: Cases, 4,515; deaths, 155. Apr. 23-May 6, 1922: Cases, 1,598; deaths, 34. (Corrected report.) May 7-June 24, 1922: Cases, 4,790; deaths, 111.
Do.....				June 25-July 8, 1922: Cases, 994; deaths, 86. Recurrent typhus—June 25-July 8, 1922: Cases, 1,016; deaths, 37.
Warsaw.....	Apr. 23-June 24...	156		Among transient and permanent residents.
Portugal: Oporto.....	May 4-June 24.....	9	4	
Do.....	June 29-Aug. 19.....	2	1	
Seixal.....	Aug. 4.....	1		Village opposite Lisbon.
Rumania.....				Apr. 1-May 31, 1922: Cases, 62.
Cities—				
Bucharest.....	May 1-31.....	14		
Cereanautf.....	do.....	5		
Chisinau.....	Apr. 1-30.....	21		
Cluj.....	May 1-31.....	18		
Constanza.....	do.....	1		
Galata.....	do.....	1		
Sulina.....	do.....	2		
Province—				
Bucovina.....	Jan. 1-31.....	35	13	
Chisinau.....	Apr. 1-30.....	14		Recurrent typhus: Cases, 7.
Transylvania.....	Jan. 1-31.....	16	3	
Russia: Esthonia.....	Apr. 1-June 30.....	44		
Do.....	July 1-31.....	7		
Lettonia.....	Apr. 1-June 30.....	635		Recurrent typhus: Cases, 40.
Spain: Barcelona.....	July 13-19.....		1	
Madrid.....	May 1-June 30.....		16	
Do.....	July 1-31.....		6	
Seville.....	May 21-June 3.....		1	
Switzerland: Lucerne.....	Aug. 1-31.....	2		
Syria: Aleppo.....	Aug. 27-Sept. 2.....			Present in interior.
Tunis: Tunis.....	June 4-10.....	2		
Turkey: Constantinople.....	May 21-June 24.....	16		
Do.....	July 9-Sept. 9.....	24	3	
Union of South Africa.....				Apr. 1-June 30, 1922: Cases, 1,220; deaths, 214 (colored); white, 17 cases.
Cape Province.....				Apr. 1-June 30, 1922: Cases, 1,037; deaths, 194 (colored); white, 16 cases.
Do.....	July 23-29.....			Outbreaks.
Natal.....				Apr. 1-June 30, 1922: Cases, 57; deaths, 7 (colored).
Do.....	June 25-July 1.....			Outbreaks.
Orange Free State.....				Apr. 1-June 30, 1922: Cases, 97; deaths, 10 (colored); white, 1 case.
Transvaal.....				Apr. 1-June 30, 1922: Cases, 29; deaths, 2 (colored).
Do.....	June 18-July 29.....			Outbreaks.
Johannesburg.....	May 1-June 30.....	7	1	
Do.....	July 1-31.....	1		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to October 6, 1922—Continued.

TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Yugoslavia.....				Aug. 7-13, 1921: 2 new cases. (1921.)
Bosnia-Herzegovina.....	Aug. 7-13.....	1		Do.
Croatia-Slavonia.....	Sept. 4-10.....	1		
Serbia.....				
Belgrade.....	May 6-June 3.....	2		
Voivodina.....	Aug. 7-13.....	1		(1921.)
From vessels:				
S. S. Chios.....	July 13.....	1		At Kavak quarantine station, Bosphorus, from Novorossysk, a Russian Black Sea port. Vessel carried refugees for Saloniki, Greece. Six bodies buried at sea, 12 cases landed at Kavak.
S. S. Smolensk.....	June 14.....	1	1	From Danzig, May 30, 1922. At embarkation detention camp, Southampton, England. (Public Health Reports, June 30, 1922, p. 1610.)

YELLOW FEVER.

Brazil:				
Bahia.....	July 30-Aug. 26....	3	2	
Mexico:				
Tampico.....	July 27-29.....	1	1	From Panuco. Patient brought to Tampico on eighth day of illness.
Do.....	Aug. 30.....		6	Of these 5 with origin at Panuco, State of Vera Cruz; 1 with origin at Tampico.
On vessel:				
Schr. William E. Burnham.....	Sept. 13.....		1	At sea between Paramaribo and Mobile Quarantine, Ala., where the vessel arrived Sept. 14, 1922. The vessel left Freetown, Sierra Leone, June 25 and touched at Mungo and Paramaribo.