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THE NOTIFIABLE DISEASES

PREVALENCE DURING 1925 IN CITIES OF OVER 100,000

The following tables were compiled from data furnished by the health officers of the cities. They include all cities of 100,000 population or over in the United States.

The following is a list of the diseases included:

Anthrax.	Pneumonia (all forms).
Cerebrospinal fever.	Poliomyelitis.
Chicken pox.	Rabies in animals.
Dengue.	Rabies in man.
Diphtheria.	Scarlet fever.
Influenza.	Septic sore throat.
Lethargic encephalitis.	Smallpox.
Malaria.	Tuberculosis (all forms and pulmonary).
Measles.	Typhoid fever.
Mumps.	Typhus fever.
Pellagra.	Whooping cough.

The populations given, and which were used in computing the rates, were estimated as of July 1, 1925. Estimates of population by the Bureau of the Census are based upon the assumption that the annual increase in the population of any city since 1920 is equal to the annual increase between 1910 and 1920 as shown by the returns of the two Federal censuses. This method gives an estimate which is approximately correct for most of the cities. In a few cases, however, where there is reason to believe that the results thus obtained are far from correct, no estimate is made. The number of cases and deaths occurring from each disease in these cities is given but no rates are computed.

The estimated expectancy given in the tables for some of the diseases is the result of an attempt to ascertain from the experience of recent years how many cases of the disease under consideration might be expected in 1925. In most instances the estimated expectancy is the median number of cases reported by the city for the years 1918 to 1924, inclusive. When several epidemics have occurred

during these years, or when for other reasons the median is not satisfactory, epidemic years are excluded, and the estimated expectancy is the mean of the number of cases reported for the nonepidemic years. The aim has been to ascertain how many cases of each disease may reasonably be expected in the absence of epidemics.

The column headed "Number of years" shows the number of years for which data were available for each city.

In comparing the figures for 1925 with the estimated expectancy, averages, or with reports for preceding years, it should be borne in mind that for several years there has been a gradual improvement in the reporting of communicable diseases. An increase in the number of cases reported may be due to better reporting rather than to an increase in the number of cases occurring.

In studying these tables it should be kept in mind that 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 city is active and that the cases of the disease are being well reported by the practicing physicians. It does not usually mean that the disease is more prevalent in that city than in other cities. A high fatality rate may mean that the disease was unusually virulent in a city; that the physicians did not treat the disease in that city with the success usual elsewhere; or that the practicing physicians did not report all of their cases to the health department. On the other hand, an unusually low fatality rate may be due to the fact that the disease in the city 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.

Cities which did not report either cases or deaths of a certain disease in 1925 (except smallpox) are not included in the table for that disease.

The following table gives a comparison of the rates for some of the principal communicable diseases in the large cities of the United States for the years 1922, 1923, 1924, and 1925:

	Cases		Deaths	
	Number of cities	Cases per 1,000 population	Number of cities	Deaths per 1,000 population
Chicken pox:				
1922.....	68	1.69	68	0.001
1923.....	77	2.02	77	.004
1924.....	82	2.45	82	.001
1925.....	69	1.89	69	.001
Diphtheria:				
1922.....	73	2.25	73	.16
1923.....	77	1.97	77	.13
1924.....	82	1.67	83	.11
1925.....	69	1.39	69	.10

	Cases		Deaths	
	Number of cities	Cases per 1,000 population	Number of cities	Deaths per 1,000 population
Influenza:				
1922.....			70	0.16
1923.....			77	.21
1924.....			80	.10
1925.....			66	.15
Lethargic encephalitis:				
1924.....			68	.02
1925.....			58	.02
Measles:				
1922.....	72	5.26	72	.08
1923.....	77	7.11	77	.08
1924.....	80	4.36	83	.05
1925.....	69	3.32	69	.03
Mumps:				
1922.....	66	.72	66	.0005
1923.....	69	.75	69	.0005
1924.....	75	1.66	76	.0006
1925.....	66	.67	66	.0006
Pneumonia (all forms):				
1922.....			74	1.36
1923.....			75	1.51
1924.....			83	1.35
1925.....			68	1.33
Polio-myelitis:				
1924.....	66	.07	72	.01
1925.....	63	.05	63	.01
Scarlet fever:				
1922.....	73	1.80	73	.03
1923.....	77	2.07	77	.04
1924.....	82	2.15	82	.03
1925.....	68	2.26	68	.03
Smallpox:				
1922.....	75	.17	75	.0119
1923.....	78	.18	78	.0014
1924.....	83	.50	83	.0165
1925.....	69	.25	69	.0139
Tuberculosis (all forms):				
1922.....			72	1.01
1923.....			77	.98
1924.....			82	.96
1925.....			69	.93
Tuberculosis (pulmonary):				
1922.....			64	.87
1923.....			67	.85
1924.....			70	.82
1925.....			60	.79
Typhoid fever:				
1922.....	73	.19	73	.0329
1923.....	77	.19	77	.0327
1924.....	81	.22	83	.0341
1925.....	68	.21	69	.0348
Whooping cough:				
1923.....	76	1.67	76	.06
1924.....	77	1.56	81	.05
1925.....	65	1.68	68	.06

Reported Prevalence for the Year 1925

ANTHRAX

City	Cases reported, 1925	Deaths registered, 1925	City	Cases reported, 1925	Deaths registered, 1925
California:			New Jersey:		
Los Angeles.....		1	Camden.....	15	0
Delaware:			Jersey City.....	1	0
Wilmington.....	5	2	New York:		
Illinois:			New York.....	3	1
Chicago.....	3	1	Yonkers.....	2	0
Louisiana:			Pennsylvania:		
New Orleans.....	1	0	Philadelphia.....	14	1
Massachusetts:			Tennessee:		
Lynn.....	3	0	Memphis.....	1	0

1 Nonresident.

Reported Prevalence for the Year 1925—Continued

CEREBROSPINAL FEVER¹

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Alabama:								
Birmingham.....	206,000	7	11	5	0.02	5	0.02	100.0
California:								
Los Angeles.....		7	29	25		10		40.0
Oakland.....	254,000	5	4	4	.02	0		
San Diego.....	106,000	6	5	1	.01	0		
San Francisco.....	558,000	7	34	9	.02	9	.02	100.0
Colorado:								
Denver.....	281,000	5	1			2	.01	
Connecticut:								
Bridgeport.....		7	11	3		2		66.7
Hartford.....	160,000	6	6	1	.01	1	.01	100.0
New Haven.....	179,000	6	12	4	.02	0		
Waterbury.....		7	8	4		3		75.0
Delaware:								
Wilmington.....	122,000	6	3	1	.01	1	.01	100.0
District of Columbia:								
Washington.....	498,000	6	6	4	.01	1	.00	25.0
Illinois:								
Chicago.....	2,995,000	5	61	43	.01	31	.01	72.1
Indiana:								
Indianapolis.....	359,000	7	4	4	.01	3	.01	75.0
Iowa:								
Des Moines.....	141,000			1	.01	0		
Kansas:								
Kansas City.....	116,000	7	8	14	.12	13	.11	92.9
Kentucky:								
Louisville.....	306,000	6	8	7	.02	4	.01	57.1
Louisiana:								
New Orleans.....	414,000	7	12			12	.03	
Maryland:								
Baltimore.....	796,000	6	25	20	.03	14	.02	70.0
Massachusetts:								
Boston.....	780,000	7	42	42	.05	24	.03	57.1
Cambridge.....	120,000	7	6	1	.01	1	.01	100.0
Fall River.....	129,000	6	10	1	.01	1	.01	100.0
Lowell.....	110,000	6	7	6	.05	4	.04	66.7
Lynn.....	103,000	6	7	3	.03	2	.02	66.7
Springfield.....	142,000	5	3			3	.02	
Worcester.....	191,000	7	5	4	.02	3	.02	75.0
Michigan:								
Detroit.....	1,246,000	5	55	42	.03	5	.00	11.9
Minnesota:								
Duluth.....	111,000	4	4	2	.02	1	.01	50.0
Minneapolis.....	425,000	5	8	8	.02	1	.00	12.5
St. Paul.....	246,000	7	4	3	.01	0		
Missouri:								
Kansas City.....	367,000	5	11	13	.04	4	.01	30.8
St. Louis.....	822,000	7	33	14	.02	6	.01	42.9
Nebraska:								
Omaha.....	212,000			2	.01	1	.00	50.0
New Jersey:								
Elizabeth.....		4	7	2		1		50.0
Jersey City.....	315,000	7	13	4	.01	1	.00	25.0
Newark.....	453,000	7	28	12	.03	8	.02	66.7
Paterson.....	142,000	7	9			3	.02	
Trenton.....	132,000	7	4	1	.01	1	.01	100.0
New York:								
Buffalo.....	538,000	7	17	12	.02	7	.01	58.3
New York.....	5,873,000	7	244	120	.02	94	.02	78.3
Rochester.....	317,000	5	7			1	.00	
Syracuse.....	182,000	7	2			2	.01	
Utica.....	102,000	7	1	1	.01	0		
Yonkers.....	114,000	7	3	2	.02	0		
Ohio:								
Akron.....		6	5			2		
Cincinnati.....	409,000	5	9	4	.01	4	.01	100.0
Cleveland.....	336,000	6	29	31	.03	17	.02	54.8
Columbus.....	280,000	5	3	6	.02	2	.01	33.3
Dayton.....	173,000	6	4	2	.01	1	.01	50.0
Toledo.....	287,000	5	2	2	.01	1	.00	50.0
Youngstown.....	160,000	5	3	1	.01	1	.01	100.0

¹Epidemic cerebrospinal meningitis; meningococcus meningitis.

Reported Prevalence for the Year 1925—Continued

CEREBROSPINAL FEVER—Continued

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Oklahoma:								
Oklahoma City.....		6	3	1		1		
Tulsa.....	124,000	2	4			4	0.03	
Oregon:						23		
Portland.....		6	5	57				40.4
Pennsylvania:								
Erie.....		7	1	4		3		75.0
Philadelphia.....	1,979,000	7	35	22	.01	13	.01	59.1
Pittsburgh.....	632,000	6	13	5	.01	4	.01	80.0
Scranton.....	142,000	6	3			6	.04	
Rhode Island:								
Providence.....	263,000	7	13	6	.02	4	.01	66.7
Tennessee:								
Memphis.....	175,000	7	10	17	.04	17	.04	100.0
Nashville.....	136,000	7	5	5	.04	4	.03	80.0
Texas:								
Dallas.....	194,000	6	8			2	.01	
El Paso.....	105,000	3	2			1	.01	
Houston.....		5	4	3		0		
San Antonio.....	198,000					8	.04	
Utah:								
Salt Lake City.....	131,000	5	4			16	.12	
Virginia:								
Norfolk.....		7	3	3		2		66.7
Richmond.....	186,000	6	3	7	.04	5	.03	71.4
Washington:								
Seattle.....		5	10			3		
Spokane.....	109,000	7	1	27	.25	16	.15	59.3
Tacoma.....	104,000	5	6	12	.12	6	.06	50.0
Wisconsin:								
Milwaukee.....	509,000					10	.02	
Total:								
46 cities.....	24,666,000		816	545	.02	330	.01	60.6
48 cities.....	23,619,000			548	.02	331	.01	60.4
61 cities.....	27,900,000					401	.02	
57 cities.....				650				
72 cities.....						451		

¹ One nonresident included.

CHICKEN POX

City	Estimated population, July 1, 1925	Average, 1922-1924	1925				
			Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Cases reported for each death registered
Alabama:							
Birmingham.....	206,000	275	287	1.39	0		
California:							
Los Angeles.....		1,915	1,883		0		
Oakland.....	254,000	349	500	1.97	0		
San Diego.....	106,000	376	514	4.85	0		
San Francisco.....	558,000	1,236	1,365	2.45	1	0.00	1,365.0
Colorado:							
Denver.....	281,000	¹ 1,039	820	2.92	0		
Connecticut:							
Bridgeport.....		137	68		0		
Hartford.....	160,000	209	264	1.65	0		
New Haven.....	179,000	¹ 397	568	3.17	0		
Waterbury.....		81	29		0		

Reported Prevalence for the Year 1925—Continued

CHICKEN POX—Continued

City	Estimated population, July 1, 1925	Average, 1922-1924	1925				
			Cases reported	Cases per 1,000 inhab- itants	Deaths registered	Deaths per 1,000 inhab- itants	Cases reported for each death registered
Delaware:							
Wilmington.....	122,000	163	101	0.83	0		
District of Columbia:							
Washington.....	498,000	1,357	777	1.56	0		
Georgia:							
Atlanta.....		84	160		0		
Illinois:							
Chicago.....	2,995,000	4,671	3,484	1.16	13	0.00	268.0
Indiana:							
Indianapolis.....	359,000	1,200	954	2.66	0		
Iowa:							
Des Moines.....	141,000	123	22	.16	0		
Kansas:							
Kansas City.....	116,000	305	225	1.94	0		
Kentucky:							
Louisville.....	206,000	198	116	.38	0		
Louisiana:							
New Orleans.....	414,000	124	145	.35	0		
Maryland:							
Baltimore.....	796,000	2,902	2,856	3.59	0		
Massachusetts:							
Boston.....	780,000	1,699	1,516	1.94	2	.00	758.0
Cambridge.....	120,000	519	476	3.97	0		
Fall River.....	129,000	111	130	1.01	0		
Lowell.....	110,000	79	91	.83	0		
Lynn.....	103,000	82	62	.60	0		
New Bedford.....	120,000	103	128	1.07	1	.01	128.0
Springfield.....	142,000	259	180	1.27	0		
Worcester.....	191,000	350	550	2.88	0		
Michigan:							
Detroit.....	1,246,000	2,371	2,239	1.80	3	.00	746.3
Flint.....	120,000	380	218	1.68	0		
Grand Rapids.....	154,000	293	254	1.65	0		
Minnesota:							
Duluth.....	111,000	337	438	3.95	0		
Minneapolis.....	425,000	2,535	2,465	5.80	4	.01	616.2
St. Paul.....	246,000	1,038	1,123	4.57	1	.00	1,123.0
Missouri:							
Kansas City.....	367,000	378	614	1.67	0		
St. Louis.....	822,000	1,136	1,080	1.29	0		
Nebraska:							
Omaha.....	212,000	238	374	1.76	0		
New Jersey:							
Camden.....	129,000	158	248	1.92	0		
Elizabeth.....		272	243		0		
Jersey City.....	315,000	202	197	.63	1	.00	197.0
Newark.....	453,000	1,428	1,418	3.13	0		
Paterson.....	142,000	382	195	1.37	0		
Trenton.....	132,000	119	131	.99	0		
New York:							
Albany.....	118,000	421	280	2.37	1	.01	280.0
Buffalo.....	538,000	924	574	1.07	0		
New York.....	5,873,000	7,556	7,546	1.28	11	.00	686.0
Rochester.....	317,000	364	415	1.31	0		
Syracuse.....	182,000	478	598	3.29	0		
Utica.....	102,000	272	267	2.63	0		
Yonkers.....	114,000	201	154	1.35	0		
Ohio:							
Akron.....		386	134		0		
Canton.....	106,000	429	217	2.05	0		
Cincinnati.....	409,000	505	472	1.15	0		
Cleveland.....	936,000	2,522	3,098	3.31	2	.00	1,549.0
Columbus.....	280,000	297	338	1.21	0		
Dayton.....	173,000	148	96	.55	0		
Toledo.....	287,000	1,200	869	3.03	0		
Youngstown.....	160,000	341	287	1.79	0		
Oklahoma:							
Oklahoma City.....		130	67		0		
Tulsa.....	124,000	140	250	2.02	0		
Oregon:							
Portland.....		537	467		0		

1 2 years only.

1 1 year only.

Reported Prevalence for the Year 1925—Continued

CHICKEN POX—Continued

City	Estimated population, July 1, 1925	Average, 1922-1924	1925				
			Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Cases reported for each death registered
Pennsylvania:							
Erie.....		465	425		0		
Philadelphia.....	1,979,000	4,171	3,705	1.87	2	0.00	1,852.5
Pittsburgh.....	632,000	2,325	1,474	2.33	0		
Reading.....	113,600	375	501	4.43			
Scranton.....	142,000	98	144	1.01	0		
Rhode Island:							
Providence.....	268,000	95	185	.69	0		
Tennessee:							
Memphis.....	175,000	501	313	1.79	0		
Nashville.....	136,000	84	36	.26	0		
Texas:							
Dallas.....	194,000	483	585	3.02	0		
El Paso.....	105,000	1304	165	1.57	0		
Fort Worth.....	155,000	146	162	1.05	0		
Houston.....		136	61		0		
San Antonio.....	198,000	23	22	.11	0		
Utah:							
Salt Lake City.....	131,000	965	1,440	10.99	0		
Virginia:							
Norfolk.....		184	574		0		
Richmond.....	186,000	208	195	1.05	0		
Washington:							
Seattle.....		932	1,733		0		
Spokane.....	109,000	553	678	6.22	0		
Tacoma.....	104,000	236	139	1.34	0		
Wisconsin:							
Milwaukee.....	509,000	2,002	2,393	4.70	0		
Total:							
69 cities.....	28,925,600	57,168	54,643	1.89	42	.00	1,301.0
81 cities.....		62,327	60,487		42		1,440.2

¹ Two years only.

DENGUE

City	Cases reported, 1925	Deaths registered, 1925	City	Cases reported, 1925	Deaths registered, 1925
Alabama:			Texas:		
Birmingham.....	2	0	Dallas.....	4	0
Louisiana:			Houston.....	1	0
New Orleans.....	5	0	San Antonio.....	1	0
Pennsylvania:					
Pittsburgh.....		1			

DIPHTHERIA

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Alabama:								
Birmingham.....	206,000	7	216	143	0.69	12	0.66	8.4
California:								
Los Angeles.....		7	2,076	1,351		74		5.5
Oakland.....	254,000	7	534	370	1.48	13	.05	3.5
San Diego.....	106,000	7	111	123	1.16	7	.07	5.7
San Francisco.....	558,000	7	1,272	623	1.12	37	.07	5.9

Reported Prevalence for the Year 1925—Continued

DIPHTHERIA—Continued

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Colorado:								
Denver.....	281,000	7	734	432	1.54	44	0.16	10.2
Connecticut:								
Bridgeport.....		7	430	254		18		7.1
Hartford.....	160,000	7	374	259	1.62	6	.04	2.3
New Haven.....	179,000	7	209	26	.15	3	.02	11.5
Waterbury.....		7	275	171		5		2.9
Delaware:								
Wilmington.....	122,000	7	153	207	1.70	25	.20	12.1
District of Columbia:								
Washington.....	498,000	7	713	685	1.38	37	.07	5.4
Georgia:								
Atlanta.....		7	223	141		11		7.8
Illinois:								
Chicago.....	2,995,000	7	6,361	2,926	.98	240	.08	8.2
Indiana:								
Indianapolis.....	359,000	7	680	217	.60	24	.07	11.1
Iowa:								
Des Moines.....	141,000	5	194	188	1.33	15	.11	8.0
Kansas:								
Kansas City.....	116,000	7	188	94	.81	5	.04	5.3
Kentucky:								
Louisville.....	306,000	7	538	165	.54	13	.04	7.9
Louisiana:								
New Orleans.....	414,000	7	591	433	1.05	23	.66	5.3
Maryland:								
Baltimore.....	796,000	7	1,423	897	1.13	48	.66	5.4
Massachusetts:								
Boston.....	780,000	7	2,832	1,256	1.61	69	.13	7.9
Cambridge.....	120,000	7	236	169	1.41	7	.06	4.1
Fall River.....	129,000	7	223	133	1.03	15	.12	11.3
Lowell.....	110,000	7	213	50	.45	4	.04	8.0
Lynn.....	103,000	6	202	151	1.47	9	.09	6.0
New Bedford.....	120,000	7	144	101	.84	9	.07	8.9
Springfield.....	142,000	7	171	75	.53	6	.64	8.0
Worcester.....	191,000	7	282	309	1.62	28	.15	9.1
Michigan:								
Detroit.....	1,246,000	7	2,874	1,615	1.30	118	.09	7.3
Flint.....	130,000	6	498	109	.84	5	.04	4.6
Grand Rapids.....	154,000	7	307	66	.43	7	.05	10.6
Minnesota:								
Duluth.....	111,000	7	191	15	.14	0		
Minneapolis.....	425,000	7	1,138	1,717	4.04	107	.25	6.2
St. Paul.....	246,000	7	918	790	3.21	35	.13	4.4
Missouri:								
Kansas City.....	367,000	6	438	224	.61	27	.07	12.1
St. Louis.....	822,000	7	2,274	2,131	2.59	92	.11	4.3
Nebraska:								
Omaha.....	212,000	6	388	163	.77	25	.12	15.3
New Jersey:								
Camden.....	129,000	7	247	237	1.84	27	.21	11.4
Elizabeth.....		7	278	139		9		6.5
Jersey City.....	315,000	6	757	829	2.63	43	.14	5.2
Newark.....	453,000	7	974	509	1.12	42	.09	8.3
Paterson.....	142,000	7	292	139	.98	9	.66	6.5
Trenton.....	132,000	7	247	81	.61	8	.06	9.9
New York:								
Albany.....	118,000	7	212	144	1.22	8	.07	5.6
Buffalo.....	538,000	7	975	356	.66	31	.06	8.7
New York.....	5,873,000	7	11,455	9,051	1.54	663	.11	7.3
Rochester.....	317,000	7	499	410	1.29	52	.16	12.7
Syracuse.....	182,000	7	454	139	.76	5	.03	3.6
Utica.....	102,000	7	315	415	4.07	23	.23	5.5
Yonkers.....	114,000	7	206	227	1.99	11	.10	4.8
Ohio:								
Akron.....		7	294	128		5		3.9
Canton.....	106,000	7	213	107	1.01	8	.08	7.5
Cincinnati.....	409,000	7	659	351	.86	14	.03	4.0
Cleveland.....	936,000	7	1,621	1,746	1.87	138	.15	7.9
Columbus.....	280,000	7	348	115	.41	8	.03	7.0
Dayton.....	173,000	7	211	118	.68	5	.03	4.2
Toledo.....	287,000	6	571	370	1.29	26	.09	7.0
Youngstown.....	160,000	7	202	68	.42	8	.05	11.8

Reported Prevalence for the Year 1925—Continued

DIPHTHERIA—Continued

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Oklahoma:								
Oklahoma City.....		6	116	72	.	4		5.6
Tulsa.....	124,000	3	79	92	0.74	10	0.68	10.9
Oregon:								
Portland.....		7	445	781		38		4.9
Pennsylvania:								
Erie.....		7	217	160		12		7.5
Philadelphia.....	1,979,000	7	3,368	3,887	1.96	315	.16	8.1
Pittsburgh.....	632,000	7	1,321	697	1.10	58	.09	8.3
Reading.....	113,000	7	200	87	.77	13	.12	14.9
Scranton.....	142,000	7	206	156	1.10	20	.14	12.8
Rhode Island:								
Providence.....	268,000	7	569	274	1.02	20	.07	7.3
Tennessee:								
Memphis.....	175,000	7	379	160	.57	15	.03	5.0
Nashville.....	136,000	7	81	70	.51	9	.07	12.9
Texas:								
Dallas.....	194,000	7	338	299	1.54	7	.04	2.3
El Paso.....	105,000	4	55	65	.62	9	.09	13.8
Fort Worth.....	155,000	7	139	85	.55	9	.06	10.6
Houston.....			178	250		17		
San Antonio.....	198,000	6	175	113	.59	15	.08	13.3
Utah:								
Salt Lake City.....	131,000	7	166	198	1.51	18	.14	9.1
Virginia:								
Norfolk.....		7	145	57		2		3.5
Richmond.....	186,000	7	408	442	2.38	30	.16	6.8
Washington:								
Seattle.....		7	380	214		8		3.7
Spokane.....	109,000	7	206	362	3.32	16	.15	4.4
Tacoma.....	104,000	7	153	204	1.96	19	.18	9.3
Wisconsin:								
Milwaukee.....	509,000	7	1,017	884	1.74	59	.12	6.7
Total:								
69 cities.....	28,925,000		56,938	40,295	1.39	2,966	.10	7.2
81 cities.....			61,995	44,053		3,109		7.1

¹ Includes nonresidents.

INFLUENZA

City	Estimated population, July 1, 1925	Cases reported, 1925	Cases per 1,000 inhabitants	Deaths registered, 1925	Deaths per 1,000 inhabitants	Cases reported for each death registered
Alabama:						
Birmingham.....	206,000	402	1.95	132	0.64	3.0
California:						
Los Angeles.....		611		69		8.9
Oakland.....	254,000	74	.29	33	.13	2.2
San Diego.....	106,000	53	.50	29	.19	2.6
San Francisco.....	558,000	247	.44	73	.13	3.4
Colorado:						
Denver.....	281,000			112	.40	
Connecticut:						
Bridgeport.....		39		29		1.3
Hartford.....	160,000	27	.17	24	.15	1.1
New Haven.....	179,000	33	.18	11	.06	3.0
Waterbury.....				15		
District of Columbia:						
Washington.....	498,000			61	.12	
Georgia:						
Atlanta.....		583		36		16.2
Illinois:						
Chicago.....	2,995,000	1,100	.37	270	.09	4.1
Indiana:						
Indianapolis.....	359,000			102	.28	

Reported Prevalence for the Year 1925—Continued

INFLUENZA—Continued

City	Estimated population, July 1, 1925	Cases reported, 1925	Cases per 1,000 inhabitants	Deaths registered, 1925	Deaths per 1,000 inhabitants	Cases reported for each death registered
Iowa:						
Des Moines.....	141,000			50	0.35	
Kansas:						
Kansas City.....	116,000	77	0.66	17	.15	4.5
Kentucky:						
Louisville.....	306,000	109	.36	19	.06	5.7
Louisiana:						
New Orleans.....	414,000	406	.98	180	.43	2.3
Maryland:						
Baltimore.....	796,000	830	1.04	133	.17	6.2
Massachusetts:						
Boston.....	780,000	357	.46	81	.10	4.4
Cambridge.....	120,000	31	.26	7	.06	4.4
Fall River.....	123,000	60	.47	29	.22	2.1
Lowell.....	110,000	4	.04	0		
Lynn.....	103,000	5	.05	3	.03	1.7
New Bedford.....	120,000	4	.03	0		
Springfield.....	142,000	42	.30	41	.29	1.0
Worcester.....	191,000	32	.17	11	.06	2.9
Michigan:						
Detroit.....	1,246,000	230	.18	127	.10	1.8
Flint.....	133,500			7	.05	
Grand Rapids.....	154,000			29	.19	
Minnesota:						
Minneapolis.....	425,000			74	.17	
St. Paul.....	246,000			45	.18	
Missouri:						
Kansas City.....	367,000	223	.61	204	.56	1.1
St. Louis.....	822,000	32	.04	20	.02	1.6
Nebraska:						
Omaha.....	212,000			1	.00	
New Jersey:						
Camden.....	123,000			12	.09	
Elizabeth.....				8		
Jersey City.....	315,000			40	.13	
Newark.....	453,000	270	.60	13	.03	20.8
Paterson.....	142,000	28	.20	13	.09	2.2
Trenton.....	132,000	55	.42	22	.17	2.5
New York:						
Albany.....	118,000	358	3.03	25	.21	14.3
Buffalo.....	538,000	57	.11	55	.10	1.0
New York.....	5,873,000	1,745	.30	665	.11	2.6
Rochester.....	317,000			18	.06	
Syracuse.....	182,000			14	.08	
Utica.....	102,000	12	.12	3	.03	4.0
Yonkers.....	114,000			1	.01	
Ohio:						
Akron.....		18		13		1.4
Canton.....	106,000	15	.14	11	.10	1.4
Cincinnati.....	409,000			171	.42	
Cleveland.....	936,000	340	.36	111	.12	3.1
Columbus.....	280,000			105	.37	
Dayton.....	173,000			34	.20	
Toledo.....	287,000			60	.21	
Youngstown.....	160,000			22	.14	
Oklahoma:						
Oklahoma City.....		276		27		10.2
Tulsa.....	124,000			7	.06	
Oregon:						
Portland.....		204		10		20.4
Pennsylvania:						
Erie.....				43		
Philadelphia.....	1,979,000			199	.10	
Pittsburgh.....	632,000			153	.24	
Reading.....	113,000			3	.03	
Scranton.....	142,000			39	.27	
Rhode Island:						
Providence.....	268,000	36	.13	32	.12	1.1
Tennessee:						
Memphis.....	175,000			121	.69	
Nashville.....	136,000			89	.65	

¹ Includes nonresidents.

Reported Prevalence for the Year 1925—Continued

INFLUENZA—Continued

City	Estimated population, July 1, 1925	Cases reported, 1925	Cases per 1,000 inhabitants	Deaths registered, 1925	Deaths per 1,000 inhabitants	Cases reported for each death registered
Texas:						
Dallas.....	194,000	347	1.79	59	0.30	5.9
El Paso.....	105,000			113	1.12	
Fort Worth.....	155,000			30	.19	
Houston.....		9		6		1.5
San Antonio.....	198,000			50	.25	
Utah:						
Salt Lake City.....	131,000			22	.17	
Virginia:						
Richmond.....	186,000			36	.19	
Washington:						
Seattle.....				57		
Tacoma.....	104,000			5	.05	
Wisconsin:						
Milwaukee.....	509,000	42	.08	40	.08	1.0
Total:						
34 cities.....	19,591,000	7,683	.39	2,484	.13	3.1
66 cities.....	28,533,000			4,314	.15	
41 cities.....		9,423				
77 cities.....				4,630		

LETHARGIC ENCEPHALITIS

Alabama:						
Birmingham.....	206,000	5	0.02	1	0.00	5.0
California:						
Los Angeles.....		19		3		6.3
Oakland.....	254,000	3	.01	3	.01	1.0
San Diego.....	106,000			9	.08	
San Francisco.....	558,000	18	.03	15	.03	1.2
Colorado:						
Denver.....	281,000			11	.04	
Connecticut:						
Bridgeport.....		5		3		1.7
Hartford.....	160,000	6	.04	4	.02	1.5
New Haven.....	179,000	4	.02	2	.01	2.0
Waterbury.....		7		7		1.0
District of Columbia:						
Washington.....	498,000	16	.03	13	.03	1.2
Georgia:						
Atlanta.....				2		
Illinois:						
Chicago.....	2,995,000	49	.02	17	.01	2.9
Indiana:						
Indianapolis.....	359,000			3	.01	
Iowa:						
Des Moines.....	141,000			1	.01	
Kansas:						
Kansas City.....	116,000	1	.01	1	.01	1.0
Kentucky:						
Louisville.....	306,000	3	.01	1	.00	3.0
Louisiana:						
New Orleans.....	414,000	10	.02	5	.01	2.0
Maryland:						
Baltimore.....	796,000	33	.04	19	.02	1.7
Massachusetts:						
Boston.....	780,000	59	.08	31	.04	1.9
Fall River.....	129,000	7	.05	6	.05	1.2
Lowell.....	110,000	2	.02	2	.02	1.0
Lynn.....	103,000	3	.03	2	.02	1.5
New Bedford.....	120,000	1	.01	0		
Springfield.....	142,000	8	.06	5	.04	1.6
Worcester.....	191,000	10	.05	0		
Michigan:						
Detroit.....	1,246,000	42	.03	20	.02	2.1
Grand Rapids.....	154,000			2	.01	
Minnesota:						
Duluth.....	111,000			8	.07	
Minneapolis.....	425,000			9	.02	
St. Paul.....	246,000			16	.07	
Missouri:						
Kansas City.....	367,000	13	.04	9	.02	1.4
St. Louis.....	822,000	9	.01	0		

Reported Prevalance for the Year 1925—Continued

LETHARGIC ENCEPHALITIS—Continued

City	Estimated population, July 1, 1925	Cases reported, 1925	Cases per 1,000 inhabitants	Deaths registered, 1925	Deaths per 1,000 inhabitants	Cases reported for each death registered
Nebraska:						
Omaha.....	212,000			4	0.02	
New Jersey:						
Camden.....	129,000	4	0.03	4	.03	1.0
Elizabeth.....				17		
Jersey City.....	315,000			4	.01	
Newark.....	453,000	32	.07	12	.03	2.7
Paterson.....	142,000			3	.02	
Trenton.....	132,000			3	.02	
New York:						
Albany.....	118,000	13	.11	3	.03	4.3
Buffalo.....	538,000	17	.03	5	.01	3.4
New York.....	5,873,000	327	.05	185	.03	1.8
Rochester.....	317,000	9	.03	6	.02	1.5
Syracuse.....	182,000	1	.01	1	.01	1.0
Yonkers.....	114,000	2	.02	2	.02	1.0
Ohio:						
Akron.....				1		
Canton.....	103,000	10	.09	10	.09	1.0
Cincinnati.....	409,000	8	.02	8	.02	1.0
Cleveland.....	636,000	18	.02	16	.02	1.1
Columbus.....	280,000			15	.05	
Toledo.....	287,000			6	.02	
Oregon:						
Portland.....		14		4		3.5
Pennsylvania:						
Erie.....		1		1		1.0
Philadelphia.....	1,979,000	42	.02	31	.02	1.4
Pittsburgh.....	652,000			12	.02	
Reading.....	115,000			1	.01	
Rhode Island:						
Providence.....	268,000	7	.03	4	.01	1.7
Tennessee:						
Memphis.....	175,000	15	.03	14	.02	1.2
Texas:						
Dallas.....	194,000	4	.02	1	.01	4.0
Fort Worth.....	155,000			1	.01	
Houston.....		3		2		1.5
Utah:						
Salt Lake City.....	131,000			7	.05	
Virginia:						
Norfolk.....				6		
Richmond.....	186,000			1	.01	
Washington:						
Seattle.....				7		
Spokane.....	109,000	26	.24	22	.20	1.2
Tacoma.....	104,000	1	.01	1	.01	1.0
Wisconsin:						
Milwaukee.....	509,000	10	.02	6	.01	1.7
Total—						
39 cities.....	23,005,000	838	.04	477	.02	1.8
58 cities.....	27,413,000			593	.02	
45 cities.....		887				
69 cities.....				646		

¹ Includes nonresidents.

MALARIA

Alabama:						
Birmingham.....	206,000	74	0.36	3	0.01	24.7
California:						
Los Angeles.....		8		2		4.0
San Diego.....	106,000	3	.03	1	.01	3.0
San Francisco.....	558,000	1	.00	0		
Colorado:						
Denver.....	281,000			1	.00	
Connecticut:						
New Haven.....	179,000	2	.01	0		
Georgia:						
Atlanta.....		111		1		111.0
Illinois:						
Chicago.....	2,995,000	14	.00	4	.00	3.5

Reported Prevalence for the Year 1925—Continued

MALARIA—Continued

City	Estimated population, July 1, 1925	Cases reported, 1925	Cases per 1,000 inhabitants	Deaths registered, 1925	Deaths per 1,000 inhabitants	Cases reported for each death registered
Louisiana:						
New Orleans.....	414,000	72	0.17	15	0.04	4.8
Maryland:						
Baltimore.....	796,000	13	.02	0		
Massachusetts:						
Boston.....	730,000	3	.00	1	.00	3.0
Lowell.....	110,000			1	.01	
Michigan:						
Detroit.....	1,246,000	6	.00	0		
Flint.....	130,000	1	.01	0		
Missouri:						
St. Louis.....	822,000			1	.00	
New Jersey:						
Elizabeth.....		4		0		
Newark.....	453,000	4	.01	0		
Paterson.....	142,000	1	.01	0		
Trenton.....	132,000			1	.01	
New York:						
New York.....	5,873,000	33	.01	6	.00	5.5
Rochester.....	317,000			1	.00	
Ohio:						
Cleveland.....	936,000	3	.00	1	.00	3.0
Toledo.....	237,000			2	.01	
Oklahoma:						
Oklahoma City.....				1		
Tulsa.....	124,000			2	.02	
Oregon:						
Portland.....				2		
Pennsylvania:						
Philadelphia.....	1,979,000			3	.00	
Tennessee:						
Memphis.....	175,000	1444	2.82	116	.09	27.7
Texas:						
Dallas.....	194,000			8	.04	
Houston.....				7		
San Antonio.....	198,000			5	.03	
Virginia:						
Norfolk.....		5		2		2.5
Richmond.....	186,000	5	.03	1	.01	5.0
Washington:						
Seattle.....				1		
Total—						
16 cities.....	15,175,000	684	.05	48	.00	14.2
26 cities.....	19,619,000			73	.00	
20 cities.....		812				
34 cities.....				89		

¹ Includes nonresidents.

MEASLES

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Alabama:								
Birmingham.....	206,000	7	373	43	0.21	0		
California:								
Los Angeles.....		6	2,503	136		2		1.5
Oakland.....	254,000	6	502	52	.20	0		
San Diego.....	106,000	7	360	65	.61	0		
San Francisco.....	558,000	5	1,322	238	.43	0		
Colorado:								
Denver.....	281,600	4	1,033	133	.47	1	0.00	.8

Reported Prevalence for the Year 1925—Continued

MEASLES—Continued

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Connecticut:								
Bridgeport.....		7	308	591		6		1.0
Hartford.....	160,000	7	573	264	1.65	0		
New Haven.....	179,000	6	587	1,166	6.51	5	0.03	.4
Waterbury.....		7	174	57		3		5.3
Delaware:								
Wilmington.....	122,000	7	198	492	4.03	0		
District of Columbia:								
Washington.....	498,000	4	424	794	1.59	4	.01	.5
Georgia:								
Atlanta.....		7	333	13		1		7.7
Illinois:								
Chicago.....	2,995,000	7	9,025	13,175	4.40	116	.04	.9
Indiana:								
Indianapolis.....	359,000	5	1,033	566	1.58	3	.01	.5
Iowa:								
Des Moines.....	141,000	5	57	19	.13	1	.01	5.3
Kansas:								
Kansas City.....	116,000	6	512	107	.92	2	.02	1.9
Kentucky:								
Louisville.....	306,000	7	467	58	.19	0		
Louisiana:								
New Orleans.....	414,000	6	560	26	.06	1	.00	3.8
Maryland:								
Baltimore.....	796,000	5	3,480	2,136	2.68	10	.01	.5
Massachusetts:								
Boston.....	780,000	7	5,023	6,683	8.57	113	.14	1.7
Cambridge.....	120,000	7	911	2,262	19.02	12	.10	.5
Fall River.....	129,000	7	514	1,264	9.80	32	.25	2.5
Lowell.....	110,000	5	349	1,954	17.76	13	.12	.7
Lynn.....	103,000	5	314	641	6.22	9	.09	1.4
New Bedford.....	120,000	7	439	1,056	8.80	6	.05	.6
Springfield.....	142,000	5	447	203	1.43	0		
Worcester.....	191,000	7	304	2,277	11.92	6	.03	.3
Michigan:								
Detroit.....	1,246,000	5	2,455	1,653	1.33	16	.01	1.0
Flint.....	130,000	5	349	337	2.59	5	.04	1.5
Grand Rapids.....	154,000	7	330	1,611	10.46	6	.04	.4
Minnesota:								
Duluth.....	111,000	7	175	23	.21	0		
Minneapolis.....	425,000	6	844	311	.73	4	.01	1.3
St. Paul.....	246,000	7	764	266	1.08	1	.00	.4
Missouri:								
Kansas City.....	367,000	6	1,212	141	.38	0		
St. Louis.....	822,000	5	1,155	343	.42	1	.00	.3
Nebraska:								
Omaha.....	212,000	7	611	23	.11	0		
New Jersey:								
Camden.....	129,000	7	147	1,086	8.30	32	.25	2.9
Elizabeth.....		5	477	394		3		.8
Jersey City.....	315,000	7	976	500	1.59	11	.03	2.2
Newark.....	453,000	5	2,733	1,970	4.35	9	.02	.5
Paterson.....	142,000	5	756	252	1.77	3	.02	1.2
Trenton.....	132,000	7	346	248	1.88	4	.03	1.6
New York:								
Albany.....	118,000	7	603	480	4.07	0		
Buffalo.....	538,000	4	1,099	4,038	7.51	50	.09	1.2
New York.....	5,873,000	5	18,433	9,483	1.61	130	.02	1.4
Rochester.....	317,000	5	681	1,712	5.40	6	.02	.4
Syracuse.....	182,000	4	701	245	1.35	0		
Utica.....	102,000	7	760	38	.37	0		
Yonkers.....	114,000	7	337	1,918	16.82	33	.29	1.7
Ohio:								
Akron.....		7	939	1,099		1		.1
Canton.....	106,000	7	293	74	.70	0		
Cincinnati.....	409,000	6	1,438	39	.10	1	.00	2.6
Cleveland.....	936,000	7	2,290	2,466	2.63	6	.01	.2
Columbus.....	280,000	5	397	123	.44	4	.01	3.3
Dayton.....	173,000	7	124	55	.32	2	.01	3.6
Toledo.....	287,000	5	1,622	2,097	7.31	1	.00	.0
Youngstown.....	160,000	7	536	1,265	7.91	5	.03	.4

Reported Prevalence for the Year 1925—Continued

MEASLES—Continued

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Oklahoma:								
Oklahoma City.....		6	185	11		0		
Tulsa.....	124,000	3	213	26	0.21	0		
Oregon:								
Portland.....		5	1,295	80		0		
Pennsylvania:								
Erie.....		5	538	657		4		0.6
Philadelphia.....	1,979,000	4	4,664	7,939	4.61	76	0.04	1.0
Pittsburgh.....	632,000	5	2,550	7,332	11.65	83	.13	1.1
Reading.....	113,000	7	1,601	1,692	14.97	12	.11	.7
Scranton.....	142,000	7	230	57	.40	1	.01	1.8
Rhode Island:								
Providence.....	268,000	4	687	1,928	7.19	16	.06	.8
Tennessee:								
Memphis.....	175,000	5	445	1,114	.65	16	.03	5.3
Nashville.....	136,000	7	250	342	2.51	9	.07	2.6
Texas:								
Dallas.....	194,000	5	803	34	.18	1	.01	2.9
El Paso.....	105,000	4	327	1,021	9.72	32	.30	3.1
Fort Worth.....	155,000	6	19	3	.02	0		
Houston.....		4	181	2		0		
San Antonio.....	198,000	7	140	13	.07	4	.02	20.8
Utah:								
Salt Lake City.....	131,000	5	620	52	.40	0		
Virginia:								
Norfolk.....		7	331	67		0		
Richmond.....	186,000	7	1,424	320	1.72	3	.02	.9
Washington:								
Seattle.....		7	1,572	119		0		
Spokane.....	109,000	7	399	7	.06	1	.01	14.3
Tacoma.....	104,000	5	143	19	.18	0		
Wisconsin:								
Milwaukee.....	509,000	7	3,714	6,613	12.99	5	.01	.1
Total:								
69 cities.....	28,925,000		88,683	96,034	3.32	913	.03	1.0
81 cities.....			97,519	99,260		933		.9

¹ Includes nonresidents.

MUMPS

City	Estimated population, July 1, 1925	Average, 1922-1924	1925				
			Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Cases reported for each death registered
Alabama:							
Birmingham.....	203,000	159	81	0.39	0		
California:							
Los Angeles.....		276	212		0		
Oakland.....	254,000	40	797	3.14	0		
San Diego.....	106,000	67	458	4.32	0		
San Francisco.....	558,000	320	1,037	1.95	2	0.00	543.5
Colorado:							
Denver.....	281,000	360	1,884	6.70	0		
Connecticut:							
Bridgeport.....		44	10		0		
Hartford.....	160,000	138	70	.44	0		
New Haven.....	179,000		19	.11	0		
Waterbury.....		13	16		0		
Delaware:							
Wilmington.....	122,000	120	13	.11	0		
Georgia:							
Atlanta.....		97	56		0		

¹ Two years only.

Reported Prevalence for the Year 1925—Continued

MUMPS—Continued

City	Estimated population, July 1, 1925	Average, 1922-1924	1925				
			Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Cases reported for each death registered
Illinois:							
Chicago.....	2,995,000	1,987	672	0.22	1	0.06	672.0
Indiana:							
Indianapolis.....	359,000	1,457	161	.45	0		
Iowa:							
Des Moines.....	141,000	11	2	.01	1	.01	2.0
Kansas:							
Kansas City.....	116,000	371	361	3.11	0		
Kentucky:							
Louisville.....	306,000	171	18	.06	0		
Maryland:							
Baltimore.....	796,060	1,658	1,689	2.12	1	.06	1,689.0
Massachusetts:							
Boston.....	780,600	1,145	283	.36	0		
Cambridge.....	120,000	515	40	.33	0		
Fall River.....	129,000	70	14	.11	0		
Lowell.....	110,000	71	4	.04	0		
Lynn.....	103,000	53	41	.40	0		
New Bedford.....	120,000	54	58	.48	0		
Springfield.....	142,000	260	129	.91	0		
Worcester.....	191,060	315	32	.17	0		
Michigan:							
Detroit.....	1,246,600	1,601	354	.28	1	.00	354.0
Flint.....	130,060	290	32	.25	0		
Grand Rapids.....	154,000	293	32	.21	0		
Minnesota:							
Duluth.....	111,000	187	16	.14	0		
Minneapolis.....	425,000	190	172	.40	0		
St. Paul.....	246,000	270	746	3.03	0		
Missouri:							
Kansas City.....	367,000	287	507	1.38	1	.00	507.0
St. Louis.....	822,600	506	198	.24	1	.00	198.0
Nebraska:							
Omaha.....	212,600	109	11	.05	0		
New Jersey:							
Camden.....	129,000	71	25	.19	0		
Elizabeth.....		372	50		0		
Newark.....	453,000	1,689	282	.62	0		
Paterson.....	142,000	66	23	.16	0		
Trenton.....	132,000	8	1	.01	0		
New York:							
Albany.....	118,000	266	51	.43	1	.01	51.0
Buffalo.....	538,000	1,242	192	.36	0		
New York.....	5,873,000	4,206	1,273	.22	5	.00	254.6
Rochester.....	317,000	322	1,187	3.74	0		
Syracuse.....	182,000	268	499	2.74	0		
Utica.....	102,000	171	14	.14	0		
Yonkers.....	114,000	124	43	.38	0		
Ohio:							
Akron.....		138	53		0		
Canton.....	106,000	251	122	1.15	0		
Cincinnati.....	409,000	1,232	154	.38	0		
Cleveland.....	936,000	1,446	243	.26	0		
Columbus.....	280,000		59	.21	1	.00	59.0
Dayton.....	173,000	115	24	.14	0		
Toledo.....	287,000	115	24	.08	0		
Youngstown.....	160,000	24	9	.06	0		
Oklahoma:							
Oklahoma City.....		184	12		0		
Tulsa.....	124,000		21	.17	0		
Oregon:							
Portland.....		97	318		0		
Pennsylvania:							
Erie.....		36	1,104		1		1,104.0
Philadelphia.....	1,979,000	1,903	796	.40	0		
Pittsburgh.....	632,000	1,413	442	.70	0		
Reading.....	113,600	282	174	1.54	0		
Scranton.....	142,000	46	4	.03	0		
Rhode Island:							
Providence.....	268,000	51	32	.12	1	.00	32.0

¹ Two years only.

² One year only.

Reported Prevalence for the Year 1295—Continued

MUMPS—Continued

City	Estimated population, July 1, 1925	Average, 1922-1924	1925				
			Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Cases reported for each death registered
Tennessee:							
Memphis.....	175,000	265	114	0.65	0		
Nashville.....	136,000	44	16	.12	0		
Texas:							
Dallas.....	194,000	162	21	.11	0		
El Paso.....	105,000	199	206	1.96	0		
Fort Worth.....	155,000	4	296	1.91	0		
Houston.....		1	8		0		
San Antonio.....	198,000	1	7	.04	0		
Utah:							
Salt Lake City.....	131,000	772	1,049	8.01	0		
Virginia:							
Norfolk.....		149	1,918		0		
Richmond.....	186,000	26	113	.61	1	0.01	113.0
Washington:							
Seattle.....		396	1,570		0		
Spokane.....	109,000	26	50	.46	0		
Tacoma.....	104,000	142	67	.64	0		
Wisconsin:							
Milwaukee.....	509,000	846	1,003	1.97	0		
Total:							
63 cities.....	27,115,000	22,273	18,518	.68	16	.00	1,157.4
66 cities.....	27,698,000		18,617	.67	18	.00	1,034.3
78 cities.....			23,938		18		1,329.9

¹ Two years only.

PELLAGRA

City	Estimated population, July 1, 1925	Cases reported, 1925	Cases per 1,000 inhabitants	Deaths registered, 1925	Deaths per 1,000 inhabitants	Cases reported for each death registered
Alabama:						
Birmingham.....	206,000	25	0.12	11	0.05	2.3
California:						
Los Angeles.....		15		7		2.1
San Diego.....	106,000			4	.04	
San Francisco.....	558,000	6	.01	0		
Colorado:						
Denver.....	281,000			3	.01	
District of Columbia:						
Washington.....	498,000	3	.01	2	.00	1.5
Georgia:						
Atlanta.....				28		
Illinois:						
Chicago.....	2,995,000			5	.00	
Kansas:						
Kansas City.....	116,000	4	.03	0		
Louisiana:						
New Orleans.....	414,000	56	.14	36	.09	1.6
Maryland:						
Baltimore.....	796,000			7	.01	
Massachusetts:						
Boston.....	780,000	10	.01	3	.00	3.3
Springfield.....	142,000	2	.01	1	.01	2.0
Worcester.....	191,000	1	.01	0		
Michigan:						
Detroit.....	1,246,000			3	.00	
Minnesota:						
Minneapolis.....	425,000			1	.00	
Missouri:						
Kansas City.....	367,000	4	.01	3	.01	1.3
New Jersey:						
Trenton.....	132,000			12	.02	

¹ Includes nonresidents.

Reported Prevalence for the Year 1925—Continued

PELLAGRA—Continued

City	Estimated population, July 1, 1925	Cases reported, 1925	Cases per 1,000 inhabitants	Deaths registered, 1925	Deaths per 1,000 inhabitants	Cases reported for each death registered
New York:						
New York.....	5,873,000	-----	-----	6	0.00	-----
Syracuse.....	182,000	-----	-----	1	.01	-----
Ohio:						
Cleveland.....	936,000	-----	-----	5	.01	-----
Oklahoma:						
Oklahoma City.....	-----	-----	-----	7	-----	-----
Tulsa.....	124,000	-----	-----	3	.02	-----
Oregon:						
Portland.....	-----	-----	-----	1	.60	-----
Pennsylvania:						
Philadelphia.....	1,979,000	-----	-----	13	.01	-----
Rhode Island:						
Providence.....	268,000	-----	-----	4	.01	-----
Tennessee:						
Memphis.....	175,000	119	0.11	17	.10	1.1
Nashville.....	136,000	14	.10	9	.07	1.6
Texas:						
Dallas.....	194,000	-----	-----	26	.10	-----
El Paso.....	105,000	-----	-----	4	.04	-----
Houston.....	-----	-----	-----	40	-----	-----
San Antonio.....	198,000	-----	-----	16	.08	-----
Virginia:						
Norfolk.....	-----	-----	-----	4	-----	-----
Richmond.....	186,000	-----	-----	6	.03	-----
Washington:						
Seattle.....	-----	-----	-----	1	-----	-----
Total:						
28 cities.....	19,609,000	-----	-----	185	.01	-----
33 cities.....	-----	-----	-----	273	-----	-----

PNEUMONIA (ALL FORMS)

Alabama:						
Birmingham.....	206,000	692	3.36	439	2.13	1.6
California:						
Los Angeles.....	-----	1,951	-----	821	-----	2.4
Oakland.....	254,600	1129	1.47	182	.72	-----
San Diego.....	108,000	222	2.09	93	.88	2.4
San Francisco.....	558,000	1435	1.78	685	1.23	-----
Colorado:						
Denver.....	281,000	-----	-----	492	1.75	-----
Connecticut:						
Bridgeport.....	-----	867	-----	145	-----	2.5
Hartford.....	160,000	453	2.83	172	1.07	2.0
New Haven.....	179,000	251	1.40	210	1.17	1.2
Waterbury.....	-----	210	-----	135	-----	1.6
Delaware:						
Wilmington.....	122,000	-----	-----	154	1.26	-----
District of Columbia:						
Washington.....	498,000	1,266	2.54	644	1.29	2.0
Georgia:						
Atlanta.....	-----	688	-----	554	-----	1.3
Illinois:						
Chicago.....	2,995,000	9,167	3.06	3,075	1.03	3.0
Indiana:						
Indianapolis.....	359,000	-----	-----	517	1.44	-----
Iowa:						
Des Moines.....	141,000	-----	-----	110	.78	-----
Kansas:						
Kansas City.....	116,000	293	2.53	220	1.90	1.3
Kentucky:						
Louisville.....	306,000	-----	-----	423	1.38	-----
Louisiana:						
New Orleans.....	414,000	660	1.59	505	1.22	1.3
Maryland:						
Baltimore.....	796,000	2,286	2.87	1,537	1.93	1.5
Massachusetts:						
Boston.....	780,000	1,807	2.32	1,181	1.51	-----
Cambridge.....	120,000	269	2.24	78	.65	-----
Fall River.....	129,000	207	1.60	147	1.14	-----
Lowell.....	110,000	98	1.89	193	1.75	-----
Lynn.....	103,000	126	1.22	56	.54	-----
New Bedford.....	120,000	217	1.81	169	1.41	-----
Springfield.....	142,000	189	1.33	73	.51	-----
Worcester.....	191,000	305	1.60	125	.65	-----

¹ Includes nonresidents.² Lobar pneumonia only.

Reported Prevalence for the Year 1925—Continued

PNEUMONIA (ALL FORMS)—Continued

City	Estimated population, July 1, 1925	Cases reported, 1925	Cases per 1,000 inhabitants	Deaths registered, 1925	Deaths per 1,000 inhabitants	Cases reported for each death registered
Michigan:						
Detroit.....	1,246,000	3,632	2.91	1,568	1.26	2.3
Flint.....	130,000	—	—	98	.75	—
Grand Rapids.....	154,000	232	1.51	133	.86	1.7
Minnesota:						
Duluth.....	111,000	—	—	117	1.05	—
Minneapolis.....	425,000	—	—	385	.91	—
St. Paul.....	246,000	—	—	249	1.01	—
Missouri:						
Kansas City.....	367,000	781	2.13	507	1.38	1.5
St. Louis.....	822,000	—	—	1,355	1.65	—
Nebraska:						
Omaha.....	212,000	—	—	406	1.92	—
New Jersey:						
Camden.....	129,000	206	1.60	195	1.51	1.1
Elizabeth.....	—	—	—	108	—	—
Jersey City.....	315,000	—	—	438	1.39	—
Newark.....	453,000	2,531	5.59	584	1.29	4.3
Paterson.....	142,000	194	1.37	176	1.24	1.1
Trenton.....	132,000	235	1.78	187	1.42	1.3
New York:						
Albany.....	118,000	586	4.97	146	1.24	4.0
Buffalo.....	538,000	1,498	2.78	690	1.28	2.2
New York.....	5,873,000	15,651	2.66	8,397	1.43	1.9
Rochester.....	317,000	1,077	3.40	258	.81	4.2
Syracuse.....	182,000	687	3.77	221	1.21	3.1
Utica.....	102,000	227	2.23	99	.97	2.3
Yonkers.....	114,000	—	—	126	1.11	—
Ohio:						
Akron.....	—	258	—	249	—	1.0
Canton.....	106,000	175	1.65	169	1.59	1.0
Cincinnati.....	409,000	—	—	573	1.40	—
Cleveland.....	936,000	2,416	2.58	1,063	1.14	2.3
Columbus.....	280,000	—	—	290	1.04	—
Dayton.....	173,000	—	—	175	1.01	—
Toledo.....	287,000	—	—	245	.85	—
Youngstown.....	160,000	—	—	175	1.09	—
Oklahoma:						
Oklahoma City.....	—	189	—	125	—	1.5
Tulsa.....	124,000	—	—	126	1.02	—
Oregon:						
Portland.....	—	—	—	301	—	—
Pennsylvania:						
Erie.....	—	—	—	125	—	—
Philadelphia.....	1,979,000	—	—	2,651	1.34	—
Pittsburgh.....	632,000	4,174	6.60	1,688	2.67	2.5
Reading.....	113,000	—	—	115	1.02	—
Scranton.....	142,000	—	—	292	2.06	—
Rhode Island:						
Providence.....	268,000	—	—	324	1.21	—
Tennessee:						
Memphis.....	175,000	—	—	345	1.97	—
Nashville.....	136,000	—	—	181	1.33	—
Texas:						
Dallas.....	194,000	—	—	272	1.40	—
El Paso.....	105,000	—	—	96	.91	—
Houston.....	—	—	—	259	—	—
San Antonio.....	198,000	—	—	275	1.39	—
Utah:						
Salt Lake City.....	131,000	—	—	140	1.07	—
Virginia:						
Norfolk.....	—	—	—	155	—	—
Richmond.....	186,000	—	—	238	1.28	—
Washington:						
Seattle.....	—	—	—	177	—	—
Spokane.....	109,000	173	1.59	122	1.12	1.4
Tacoma.....	104,000	—	—	99	.95	—
Wisconsin:						
Milwaukee.....	509,000	—	—	717	1.41	—
Total:						
68 cities.....	28,770,000	—	—	38,186	1.33	—
80 cities.....	—	—	—	41,340	—	—

* Includes nonresidents.

Reported Prevalence for the Year 1925—Continued

POLIOMYELITIS (INFANTILE PARALYSIS)

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases re-reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Alabama:								
Birmingham	206,000	7	4	21	0.10	5	0.02	23.8
California:								
Los Angeles		7	17	160		24		15.0
Oakland	254,000	6	3	49	.19	4	.02	8.2
San Diego	106,000	7	5	15	.14	6	.06	40.0
San Francisco	558,000	7	4	66	.12	11	.02	16.7
Colorado:								
Denver	281,000	5	3	7	.02	2	.01	28.6
Connecticut:								
Bridgeport		6	6	4		1		25.0
Hartford	160,000	7	4	7	.04	5	.03	71.4
New Haven	179,000	7	6	3	.02	0		
District of Columbia:								
Washington	498,000	7	11	22	.04	4	.01	18.2
Georgia:								
Atlanta		6	1	3		1		23.8
Illinois:								
Chicago	2,995,000	7	86	66	.02	7	.00	10.6
Indiana:								
Indianapolis	359,000	7	3	10	.03	4	.01	40.0
Iowa:								
Des Moines	141,000	3	3	7	.05	0		
Kansas:								
Kansas City	116,000	6	1	9	.08	6	.05	66.7
Kentucky:								
Louisville	306,000	6	1	2	.01	0		
Louisiana:								
New Orleans	414,000	7	5	13	.03	2	.00	15.4
Maryland:								
Baltimore	796,000	4	23	28	.04	9	.01	32.1
Massachusetts:								
Boston	780,000	6	43	46	.06	9	.01	19.6
Cambridge	120,000	7	4	5	.04	0		
Fall River	129,000	7	4	6	.05	1	.01	16.7
Lowell	110,000	7	8	6	.05	2	.02	33.3
Lynn	163,000	6	5	1	.01	0		
New Bedford	120,000	7	3	1	.01	0		
Springfield	142,000	7	3	3	.02	0		
Worcester	191,000	6	5	3	.02	1	.01	33.3
Michigan:								
Detroit	1,246,000	7	17	34	.03	8	.01	23.5
Flint	130,000	6	10	3	.02	1	.01	33.3
Grand Rapids	154,000	7	4	1	.01	1	.01	100.0
Minnesota:								
Duluth	111,000	7	1	20	.18	2	.02	10.0
Minneapolis	425,000	7	7	87	.20	10	.02	11.5
St. Paul	246,000	7	6	28	.11	2	.01	7.1
Missouri:								
Kansas City	367,000	7	3	54	.15	20	.05	37.0
St. Louis	822,000	5	16	9	.01	3	.00	33.3
Nebraska:								
Omaha	212,000	6	3	71	.33	19	.00	26.8
New Jersey:								
Jersey City	315,000	7	3	18	.06	4	.01	22.2
Newark	453,000	7	19	28	.06	8	.02	28.6
Paterson	142,000	7	1	6	.04	0		
Trenton	132,000	7	2	4	.03	1	.01	25.0
New York:								
Albany	118,000	7	2	5	.04	2	.02	40.0
Buffalo	538,000	7	7	40	.07	11	.02	27.5
New York	5,873,000	5	224	307	.05	102	.02	33.2
Rochester	317,000	5	5	28	.09	8	.03	28.6
Syracuse	182,000	7	8	5	.03	2	.01	40.0
Utica	102,000	7	2	5	.05	2	.02	40.0
Yonkers	114,000	7	3	6	.05	1	.01	16.7
Ohio:								
Akron		6	4	8		7		87.5
Cincinnati	408,000	7	5	7	.02	4	.01	57.1
Cleveland	936,000	7	13	88	.09	20	.02	22.7
Columbus	280,000	5	4	3	.01	0		
Dayton	173,000	7	2	1	.01	1	.01	100.0

Reported Prevalence for the Year 1925—Continued

POLIOMYELITIS (INFANTILE PARALYSIS)—Continued

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases re-reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Ohio—Continued.								
Toledo.....	287,000	7	4	5	0.02	1	0.00	20.0
Youngstown.....	160,000	7	2	6	.04	4	.02	66.7
Oklahoma:								
Oklahoma City.....		5	0	9		0		
Oregon:								
Portland.....		7	2	10		0		
Pennsylvania:								
Erie.....		7	2	4		1		25.0
Philadelphia.....	1,979,000	7	21	16	.01	5	.00	31.2
Pittsburgh.....	632,000	7	7	40	.06	8	.01	20.0
Reading.....	113,000	7	1	1	.01	0		
Rhode Island:								
Providence.....	268,000	7	9	20	.07	3	.01	15.0
Tennessee:								
Memphis.....	175,000	7	1	6	.03	1	.01	16.7
Nashville.....	136,000	5	1	4	.03	2	.01	50.0
Texas:								
Dallas.....	194,000	7	2	10	.05	3	.02	30.0
El Paso.....	105,000	3	0	2	.02	2	.02	100.0
Houston.....		7	1	3		0		
San Antonio.....	198,000	6	1	6	.03	2	.01	33.3
Utah:								
Salt Lake City.....	131,000	5	2	4	.03	2	.02	50.0
Virginia:								
Norfolk.....		7	2	2		0		
Richmond.....	186,000	7	5	6	.03	1	.01	16.7
Washington:								
Seattle.....		7	2	23		5		21.7
Spokane.....	109,000	7	1	5	.05	5	.05	100.0
Tacoma.....	104,000	7	2	28	.27	3	.03	10.7
Wisconsin:								
Milwaukee.....	509,000	5	14	14	.03	3	.01	21.4
Total:								
63 cities.....	28,147,000		677	1,427	.05	355	.01	24.9
73 cities.....			714	1,653		394		23.8

* 1 One nonresident.

RABIES IN MAN

City	Deaths registered, 1925	City	Deaths registered, 1925
California:		Oklahoma:	
Los Angeles.....	1	Tulsa.....	3
Louisiana:		Pennsylvania:	
New Orleans.....	1	Philadelphia.....	2
Maryland:		Pittsburgh.....	2
Baltimore.....	3	Tennessee:	
Massachusetts:		Memphis.....	1
Springfield.....	1	Nashville.....	2
Michigan:		Texas:	
Detroit.....	1	El Paso.....	1
Missouri:		Fort Worth.....	2
Kansas City.....	2	Houston.....	2
New York:		Washington:	
New York.....	1	Seattle.....	2
Ohio:			
Cincinnati.....	4		
Cleveland.....	1		

* Nonresidents.

Reported Prevalence for the Year 1925—Continued

RABIES IN ANIMALS

City	Cases reported, 1925	City	Cases reported, 1925
Alabama:		New Jersey:	
Birmingham.....	138	Camden.....	28
California:		Elizabeth.....	11
Los Angeles.....	173	Jersey City.....	11
San Diego.....	37	New York:	
District of Columbia:		Yonkers.....	45
Washington.....	80	Ohio:	
Illinois:		Cincinnati.....	63
Chicago.....	21	Cleveland.....	214
Iowa:		Columbus.....	122
Des Moines.....	1	Toledo.....	1
Kentucky:		Tennessee:	
Louisville.....	7	Memphis.....	156
Maryland:		Texas:	
Baltimore.....	20	Dallas.....	20
Massachusetts:		Houston.....	129
Boston.....	14	San Antonio.....	7
Cambridge.....	3	Virginia:	
Michigan:		Richmond.....	5
Detroit.....	93		
Grand Rapids.....	43		
Missouri:			
Kansas City.....	115		
St. Louis.....	14		

SCARLET FEVER

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Alabama:								
Birmingham.....	206,000	7	182	503	2.44	5	0.02	1.0
California:								
Los Angeles.....		7	853	1,214		11		.9
Oakland.....	254,000	7	317	174	.69	1	.00	.6
San Diego.....	106,000	7	111	173	1.63	3	.03	1.7
San Francisco.....	558,000	7	569	528	.95	7	.01	1.3
Colorado:								
Denver.....	281,000	7	518	412	1.47	6	.02	1.5
Connecticut:								
Bridgeport.....		7	365	514		5		1.0
Hartford.....	160,000	7	240	238	1.49	1	.01	.4
New Haven.....	174,000	7	288	510	2.85	2	.01	.4
Waterbury.....		7	309	182		3		1.6
Delaware:								
Wilmington.....	122,000	7	234	106	.87	1	.01	.9
District of Columbia:								
Washington.....	496,000	7	853	1,011	2.03	5	.01	.5
Georgia:								
Atlanta.....		7	220	100		1		1.0
Illinois:								
Chicago.....	2,985,000	7	4,550	7,648	2.56	128	.04	1.7
Indiana:								
Indianapolis.....	359,000	4	297	266	.74	2	.01	.8
Iowa:								
Des Moines.....	141,000	4	293	177	1.26	1	.01	.6
Kansas:								
Kansas City.....	116,000	7	174	776	6.60	4	.03	.5
Kentucky:								
Louisville.....	306,000	7	153	300	1.27	1	.00	.3
Louisiana:								
New Orleans.....	414,000	7	221	433	1.05	7	.02	1.6
Maryland:								
Baltimore.....	796,000	5	1,166	1,122	1.41	5	.01	.4

Reported Prevalence for the Year 1925—Continued

SCARLET FEVER—Continued

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Massachusetts:								
Boston.....	780,000	5	1,794	2,873	3.68	47	0.06	1.6
Cambridge.....	120,000	7	278	167	1.39	1	.01	.6
Fall River.....	129,000	7	141	130	1.01	1	.01	.8
Lowell.....	110,000	7	135	265	2.41	3	.03	1.1
Lynn.....	103,000	6	197	230	2.23	1	.01	.4
New Bedford.....	120,000	7	161	190	1.58	4	.03	2.1
Springfield.....	142,000	5	233	647	4.56	5	.04	.8
Worcester.....	191,000	7	399	448	2.35	5	.03	1.1
Michigan:								
Detroit.....	1,246,000	7	3,125	4,104	3.29	53	.04	1.3
Flint.....	130,000	6	434	260	2.00	1	.01	.4
Grand Rapids.....	154,000	7	297	1,277	8.29	7	.05	.5
Minnesota:								
Duluth.....	111,000	7	216	812	7.32	4	.04	.5
Minneapolis.....	425,000	5	1,200	2,759	6.49	23	.05	.8
St. Paul.....	246,000	7	1,137	1,288	5.24	31	.13	2.4
Missouri:								
Kansas City.....	367,000	7	434	2,160	5.89	32	.09	1.5
St. Louis.....	822,000	7	1,175	3,419	4.16	43	.05	1.3
Nebraska:								
Omaha.....	212,000	7	258	195	.92	0	-----	-----
New Jersey:								
Camden.....	129,000	7	152	591	4.58	3	.02	.5
Elizabeth.....	-----	7	271	255	-----	0	-----	-----
Jersey City.....	315,000	7	420	318	1.01	2	.01	.6
Newark.....	453,000	7	896	1,128	2.49	5	.01	.4
Paterson.....	142,000	7	180	268	1.89	0	-----	-----
Trenton.....	132,000	7	246	120	.91	0	-----	-----
New York:								
Albany.....	118,000	7	144	331	2.81	4	.03	1.2
Buffalo.....	538,000	7	885	853	1.59	14	.03	1.6
New York.....	5,873,000	5	6,445	8,840	1.51	75	.01	.8
Rochester.....	317,000	7	500	1,342	4.23	9	.03	.7
Syracuse.....	182,000	7	629	129	.71	0	-----	-----
Yonkers.....	114,000	7	228	344	3.02	1	.01	.3
Ohio:								
Akron.....	-----	7	395	900	-----	30	-----	3.3
Canton.....	106,000	7	122	203	1.92	1	.01	.5
Cincinnati.....	409,000	7	596	678	1.66	9	.02	1.3
Cleveland.....	936,000	5	1,284	1,004	1.07	15	.02	1.5
Columbus.....	280,000	7	424	556	1.99	6	.02	1.1
Dayton.....	173,000	7	236	602	3.48	2	.01	.3
Toledo.....	287,000	7	739	609	2.12	10	.03	1.6
Youngstown.....	160,000	7	350	521	3.26	9	.06	1.7
Oklahoma:								
Oklahoma City.....	-----	6	145	98	-----	3	-----	3.1
Tulsa.....	124,000	3	70	76	.61	1	.01	1.3
Oregon:								
Portland.....	-----	7	255	435	-----	3	-----	.7
Pennsylvania:								
Erie.....	-----	7	186	470	-----	8	-----	1.7
Philadelphia.....	1,979,000	7	3,353	4,954	2.50	75	.04	1.5
Pittsburgh.....	632,000	7	1,556	2,701	4.27	32	.05	1.2
Reading.....	113,000	7	74	341	3.02	6	.05	1.8
Seranton.....	142,000	7	146	129	.91	0	-----	-----
Rhode Island:								
Providence.....	268,000	7	533	353	1.32	6	.02	1.7
Tennessee:								
Memphis.....	175,000	7	190	1,235	1.34	3	.02	1.3
Nashville.....	136,000	7	112	239	1.76	2	.01	.8
Texas:								
Dallas.....	194,000	7	133	210	1.08	4	.02	1.9
El Paso.....	105,000	4	83	90	.86	1	.01	1.1
Fort Worth.....	155,000	7	64	74	.48	3	.02	4.1
Houston.....	-----	7	50	81	-----	0	-----	-----
San Antonio.....	198,000	7	32	41	.21	2	.61	4.9
Utah:								
Salt Lake City.....	131,000	7	105	189	1.44	1	.01	.5
Virginia:								
Norfolk.....	-----	7	82	47	-----	0	-----	-----
Richmond.....	186,000	7	231	263	1.41	2	.01	.8

¹ Includes nonresidents.

Reported Prevalence for the Year—Continued

SCARLET FEVER—Continued

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Washington:								
Seattle		7	454	528		3		0.6
Spokane	109,000	7	290	292	2.68	5	0.05	1.7
Tacoma	104,000	7	126	95	.91	0		
Wisconsin:								
Milwaukee	509,000	7	1,287	611	1.20	7	.01	1.1
Total:								
68 cities	28,823,000		44,641	65,041	2.26	755	.03	1.2
80 cities			48,226	69,865		822		1.2

SEPTIC SORE THROAT

City	Estimated population, July 1, 1925	Cases reported, 1925	Cases per 1,000 inhabitants	Deaths registered, 1925	Deaths per 1,000 inhabitants	Cases reported for each death registered
Alabama:						
Birmingham	206,000	1	0.00	0		
California:						
San Diego	106,000			3	0.03	
Colorado:						
Denver	281,000			6	.02	
Connecticut:						
Bridgeport		6		2		3.0
Hartford	160,000	6	.04	3	.02	2.0
New Haven	179,000	3	.02	0		
Waterbury		1		1		1.0
Georgia:						
Atlanta		43		0		
Illinois:						
Chicago	2,995,000	58	.02	55	.02	1.1
Louisiana:						
New Orleans	414,000	1	.00	0		
Maryland:						
Baltimore	796,000	20	.04	5	.01	5.8
Massachusetts:						
Boston	780,000	68	.09	14	.02	4.9
Cambridge	120,000	5	.04	0		
Fall River	129,000	3	.02	0		
Lowell	110,000	1	.01	1	.01	1.0
New Bedford	120,000	1	.01	0		
Worcester	191,000	2	.01	0		
Michigan:						
Detroit	1,246,000	3	.00	0		
Minnesota:						
Minneapolis	425,000			11	.03	
New York:						
Albany	118,000	11	.09	3	.03	2.7
New York	5,873,000			77	.01	
Rochester	317,000			10	.03	
Yonkers	114,000			1	.01	
Ohio:						
Akron				5		
Oklahoma:						
Tulsa	124,000			1	.01	
Pennsylvania:						
Pittsburgh	632,000			33	.05	
Rhode Island:						
Providence	268,000	3	.01	1	.00	3.0
Tennessee:						
Memphis	175,000	1	.01	0		
Texas:						
Dallas	194,000	2	.01	0		
El Paso	105,000	32	.30	4	.04	8.0
Houston				3		
Washington:						
Seattle				13		
Total:						
26 cities	16,178,000			228	.01	
32 cities				252		

Reported Prevalence for the Year 1925—Continued

SMALLPOX

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Alabama:								
Birmingham.....	206,000	7	266	1,675	8.13	6	0.03	0.4
California:								
Los Angeles.....		5	169	1,278		33		2.6
Oakland.....	254,000	5	57	498	1.96	0		
San Diego.....	106,000	7	37	439	4.14	2	.03	.5
San Francisco.....	558,000	7	125	205	.37	15	.03	7.3
Colorado:								
Denver.....	281,000	2	25	3	.01	0		
Connecticut:								
Bridgeport.....		6	3	0		0		
Hartford.....	160,000	7	1	0		0		
New Haven.....	179,000	7	1	0		0		
Waterbury.....		7	1	0		0		
Delaware:								
Wilmington.....	122,000	7	0	3	.02	0		
District of Columbia:								
Washington.....	498,000	7	67	59	.12	20	.04	33.9
Georgia:								
Atlanta.....		3	139	33		0		
Illinois:								
Chicago.....	2,995,000	7	154	70	.02	12	.00	17.1
Indiana:								
Indianapolis.....	359,000	5	215	545	1.52	0		
Iowa:								
Des Moines.....	141,000	4	137	61	.43	0		
Kansas:								
Kansas City.....	116,000	5	46	8	.07	0		
Kentucky:								
Louisville.....	306,000	7	34	64	.21	0		
Louisiana:								
New Orleans.....	414,000	4	30	26	.06	0		
Maryland:								
Baltimore.....	796,000	7	18	14	.02	0		
Massachusetts:								
Boston.....	780,000	7	5	0		0		
Cambridge.....	120,000	7	0	0		0		
Fall River.....	129,000	7	0	0		0		
Lowell.....	110,000	7	1	0		0		
Lynn.....	103,000	6	0	0		0		
New Bedford.....	120,000	7	0	0		0		
Springfield.....	142,000	7	1	0		0		
Worcester.....	191,000	7	0	0		0		
Michigan:								
Detroit.....	1,246,000	5	467	66	.05	12	.01	18.2
Flint.....	130,000	4	34	56	.43	0		
Grand Rapids.....	154,000	7	45	30	.19	1	.04	3.3
Minnesota:								
Duluth.....	111,000	7	228	8	.07	0		
Minneapolis.....	425,000	5	507	416	.98	144	.34	34.6
St. Paul.....	246,000	7	505	81	.33	18	.07	22.2
Missouri:								
Kansas City.....	367,000	4	105	33	.09	0		
St. Louis.....	822,000	7	118	209	.25	0		
Nebraska:								
Omaha.....	212,000	3	75	559	2.64	0		
New Jersey:								
Camden.....	129,000	7	2	97	.75	44	.34	45.4
Elizabeth.....		7	2	0		0		
Jersey City.....	315,000	7	1	22	.07	0		
Newark.....	453,000	7	2	2	.00	0		
Paterson.....	142,000	7	0	0		0		
Trenton.....	132,000	7	3	4	.03	0		
New York:								
Albany.....	118,000	7	1	0		0		
Buffalo.....	538,000	7	21	20	.04	0		
New York.....	5,873,000	7	18	12	.00	0		
Rochester.....	317,000	7	3	2	.01	0		
Syracuse.....	182,000	7	1	0		0		
Utica.....	102,000	7	1	1	.01	0		
Yonkers.....	114,000	7	0	1	.01	1	.01	100.0

¹ It was impracticable to make an estimated expectancy for Denver. For the years 1918-1922 (5 years) the mean was 811; 45 cases were reported in 1923 and 6 in 1924; 25 is the mean of the last two years.

Reported Prevalence for the Year 1925—Continued

SMALLPOX—Continued

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases re-reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Ohio:								
Akron.....		5	70	18		1		5.6
Canton.....	106,000	5	33	9	0.08	0		
Cincinnati.....	409,000	5	83	51	.12	0		
Cleveland.....	936,000	7	99	19	.02	5	0.01	26.3
Columbus.....	290,000	7	78	292	1.04	0		
Dayton.....	173,000	7	67	29	.17	0		
Toledo.....	287,000	7	210	10	.03	0		
Youngstown.....	160,000	7	115	210	1.31	9	.06	4.3
Oklahoma:								
Oklahoma City.....		4	93	2		0		
Tulsa.....	124,000	3	29	13	.10	0		
Oregon:								
Portland.....		5	464	303		0		
Pennsylvania:								
Erie.....		7	2	7		2		28.6
Philadelphia.....	1,879,000	6	27	184	.09	24	.01	13.0
Pittsburgh.....	632,000	7	19	0		0		
Reading.....	113,000	7	1	0		0		
Scranton.....	142,000	7	1	0		0		
Rhode Island:								
Providence.....	268,000	7	1	4	.01	0		
Tennessee:								
Memphis.....	175,000	7	51	163	.93	1	.01	.6
Nashville.....	136,000	5	31	172	1.26	1	.01	.6
Texas:								
Dallas.....	194,000	4	57	48	.25	0		
El Paso.....	105,000	4	5	0		0		
Fort Worth.....	155,000	5	64	17	.11	1	.01	5.9
Houston.....		7	43	172		0		
San Antonio.....	198,000	7	10	6	.03	0		
Utah:								
Salt Lake City.....	131,000	4	91	1	.01	0		
Virginia:								
Norfolk.....		5	11	0		0		
Richmond.....	186,000	7	8	6	.03	0		
Washington:								
Seattle.....		4	176	495		0		
Spokane.....	109,000	4	391	59	.54	0		
Tacoma.....	104,000	7	197	272	2.62	0		
Wisconsin:								
Milwaukee.....	509,000	4	103	385	.76	87	.17	22.6
Total:								
69 cities.....	28,925,000		5,128	7,239	.25	403	.01	5.6
81 cities.....			6,301	9,547		439		4.6

TUBERCULOSIS (ALL FORMS)

City	Estimated population, July 1, 1925	Cases reported, 1925	Cases per 1,000 inhabitants	Deaths registered, 1925	Deaths per 1,000 inhabitants	Cases reported for each death registered
Alabama:						
Birmingham.....	206,000	571	2.77	289	1.40	2.0
California:						
Los Angeles.....		3,789		1,168		3.2
Oakland.....	254,000	294	1.16	161	.63	1.8
San Diego.....	106,000	296	2.79	180	1.70	1.6
San Francisco.....	558,000	1,159	2.08	645	1.16	1.8
Colorado:						
Denver.....	281,000			525	1.87	
Connecticut:						
Bridgeport.....		170		85		2.0
Hartford.....	160,000	264	1.65	75	.47	3.5
New Haven.....	179,000	266	1.49	102	.57	2.6
Waterbury.....		127		46		2.8

* Includes nonresidents.

Reported Prevalence for the Year 1925—Continued

TUBERCULOSIS (ALL FORMS)—Continued

City	Estimated population, July 1, 1925	Cases reported, 1925	Cases per 1,000 inhabitants	Deaths registered, 1925	Deaths per 1,000 inhabitants	Cases reported for each death registered
Delaware:						
Wilmington.....	122,000			74	0.61	
District of Columbia:						
Washington.....	498,000	1,238	2.49	544	1.09	2.3
Georgia:						
Atlanta.....		687		266		2.6
Illinois:						
Chicago.....	2,995,000	7,709	2.57	2,489	.83	3.1
Indiana:						
Indianapolis.....	359,000			553	1.55	
Iowa:						
Des Moines.....	141,000			57	.40	
Kansas:						
Kansas City.....	116,000	341	2.94	143	1.23	2.3
Kentucky:						
Louisville.....	306,000	677	2.21	267	.87	2.5
Louisiana:						
New Orleans.....	414,000	1,128	2.72	762	1.84	1.5
Maryland:						
Baltimore.....	796,000	1,551	1.95	962	1.21	1.6
Massachusetts:						
Boston.....	780,000	2,183	2.80	786	1.01	2.8
Cambridge.....	120,000	201	1.67	97	.81	2.1
Fall River.....	129,000	383	2.97	122	.95	3.1
Lowell.....	110,000	151	1.37	88	.80	1.7
Lynn.....	103,000	173	1.68	30	.29	5.8
New Bedford.....	120,000	298	2.48	96	.79	3.1
Springfield.....	142,000	197	1.39	72	.51	2.7
Worcester.....	191,000	246	1.29	136	.71	1.8
Michigan:						
Detroit.....	1,246,000	2,533	2.03	1,127	.90	2.2
Flint.....	130,000			45	.35	
Grand Rapids.....	154,000	207	1.34	64	.42	3.2
Minnesota:						
Duluth.....	111,000			49	.44	
Minneapolis.....	425,000	1,270	2.99	210	.49	6.0
St. Paul.....	246,000	402	1.63	205	.83	2.0
Missouri:						
Kansas City.....	367,000	707	1.93	379	1.03	1.9
St. Louis.....	822,000	1,554	1.89	615	.75	2.5
Nebraska:						
Omaha.....	212,000			139	.66	
New Jersey:						
Camden.....	129,000	178	1.38	72	.56	2.5
Elizabeth.....		153		77		2.0
Jersey City.....	315,000	509	1.62	252	.80	2.0
Newark.....	453,000	872	1.92	378	.83	2.3
Paterson.....	142,000	247	1.74	132	.93	1.9
Trenton.....	132,000	292	2.21	180	1.36	1.6
New York:						
Albany.....	118,000	283	2.40	135	1.14	2
Buffalo.....	638,000	985	1.83	467	.87	2.1
New York.....	5,873,000	11,045	1.88	5,475	.93	2.0
Rochester.....	317,000	502	1.58	176	.56	2.9
Syracuse.....	182,000	343	1.88	84	.46	4.1
Utica.....	102,000	110	1.08	53	.52	2.1
Yonkers.....	114,000	178	1.56	84	.74	2.1
Ohio:						
Akron.....		501		99		5.1
Canton.....	106,000	134	1.26	54	.51	2.5
Cincinnati.....	409,000	928	2.27	473	1.16	2.0
Cleveland.....	936,000	1,961	2.10	813	.87	2.4
Columbus.....	280,000	351	1.25	255	.91	1.4
Dayton.....	173,000			124	.72	
Toledo.....	287,000	276	.96	268	.93	1.0
Youngstown.....	160,000			100	.62	
Oklahoma:						
Oklahoma City.....		136		67		2.0
Tulsa.....	124,000			67	.54	
Oregon:						
Portland.....		431		184		2.3
Pennsylvania:						
Erie.....		267		82		3.3
Philadelphia.....	1,979,000	3,200	1.62	2,002	1.01	1.6
Pittsburgh.....	632,000	725	1.15	521	.82	1.4
Reading.....	113,000			66	.58	
Scranton.....	142,000	114	.80	63	.44	1.8

Reported Prevalence for the Year 1925—Continued

TUBERCULOSIS (ALL FORMS)—Continued

City	Estimated population, July 1, 1925	Cases reported, 1925	Cases per 1,000 inhabitants	Deaths registered, 1925	Deaths per 1,000 inhabitants	Cases reported for each death registered
Rhode Island:						
Providence.....	268,000			165	0.62	-----
Tennessee:						
Memphis.....	175,000	1,701	4.01	1,282	1.61	2.5
Nashville.....	136,000	384	2.82	186	1.37	2.1
Texas:						
Dallas.....	194,000			137	.71	-----
El Paso.....	105,000			439	4.18	-----
Fort Worth.....	155,000	109	.70	103	.66	1.1
San Antonio.....	198,000			428	2.16	-----
Utah:						
Salt Lake City.....	131,000	85	.65	70	.53	1.2
Virginia:						
Norfolk.....		183		130	-----	1.4
Richmond.....	186,000	481	2.59	182	.98	2.6
Washington:						
Seattle.....				267	-----	-----
Spokane.....	109,000	93	.85	48	.44	1.9
Tacoma.....	104,000	67	.64	56	.54	1.2
Wisconsin:						
Milwaukee.....	509,000	789	1.55	308	.61	2.6
Total:						
54 cities.....	26,234,000	51,941	1.98	23,759	.91	2.2
69 cities.....	28,925,000			26,795	.93	-----
65 cities.....		58,385	-----		-----	-----
79 cities.....				29,266	-----	-----

TUBERCULOSIS (PULMONARY)

Alabama:						
Birmingham.....	206,000	520	2.52	235	1.14	2.2
California:						
Los Angeles.....		3,786	-----	974	-----	3.9
Oakland.....	254,000			142	.56	-----
San Diego.....	106,000			171	1.61	-----
San Francisco.....	558,000	1,058	1.90	549	.98	1.9
Colorado:						
Denver.....	281,000			482	1.72	-----
Connecticut:						
Bridgeport.....		170		85	-----	2.0
Hartford.....	160,000	239	1.49	66	.41	3.6
New Haven.....	179,000	225	1.26	95	.53	2.4
Waterbury.....		117	-----	40	-----	2.9
District of Columbia:						
Washington.....	498,000	1,188	2.39	479	.96	2.5
Illinois:						
Chicago.....	2,995,000			2,215	.74	-----
Indiana:						
Indianapolis.....	359,000			249	.69	-----
Iowa:						
Des Moines.....	141,000			46	.33	-----
Louisiana:						
New Orleans.....	414,000	1,128	2.72	-----	-----	-----
Maryland:						
Baltimore.....	796,000	1,471	1.85	833	1.05	1.8
Massachusetts:						
Boston.....	780,000	1,841	2.36	669	.86	2.8
Cambridge.....	120,000	169	1.41	90	.75	1.9
Fall River.....	128,000	237	1.84	97	.75	2.4
Lowell.....	110,000	117	1.06	70	.64	1.7
Lynn.....	103,000	153	1.49	23	.22	6.7
New Bedford.....	120,000	203	1.69	84	.70	2.4
Springfield.....	142,000	126	.89	60	.42	2.1
Worcester.....	191,000	205	1.07	111	.58	1.8
Michigan:						
Detroit.....	1,246,000	2,338	1.88	940	.75	2.5
Flint.....	130,000			35	.27	-----
Grand Rapids.....	154,000	187	1.21	52	.34	3.6

¹ Includes nonresidents.

Reported Prevalence for the Year 1925—Continued

TUBERCULOSIS (PULMONARY)—Continued

City	Estimated population, July 1, 1925	Cases reported, 1925	Cases per 1,000 inhabitants	Deaths registered, 1925	Deaths per 1,000 inhabitants	Cases reported for each death registered
Minnesota:						
Duluth	111,000			43	0.39	
Minneapolis	425,000	1,029	2.42	165	.39	6.2
St. Paul	246,000	372	1.51	106	.67	2.2
Missouri:						
Kansas City	367,000			323	.88	
St. Louis	822,000	1,554	1.89	563	.63	2.8
New Jersey:						
Camden	129,000	174	1.35	64	.50	2.7
Elizabeth				63		
Jersey City	315,000			214	.68	
Newark	453,000	813	1.79	335	.74	2.4
Trenton	132,000	262	1.98	156	1.18	1.7
New York:						
Albany	118,000	273	2.31	122	1.03	2.2
Buffalo	533,000	830	1.54	404	.75	2.1
New York	5,873,000	10,955	1.87	4,776	.81	2.3
Rochester	317,000			146	.46	
Syracuse	182,000	296	1.63	70	.38	4.2
Yonkers	114,000	172	1.51	82	.72	2.1
Ohio:						
Akron		118		67		1.8
Canton	106,000			41	.39	
Cincinnati	409,000	810	1.98	391	.96	2.1
Cleveland	936,000	1,834	1.96	699	.75	2.6
Columbus	280,000	351	1.25	211	.75	1.7
Dayton	173,000	119	.69	103	.60	1.2
Toledo	287,000			245	.85	
Youngstown	160,000			84	.52	
Oregon:				136		
Portland						
Pennsylvania:						
Erie		254		69		3.7
Philadelphia	1,979,000	3,090	1.57	1,781	.90	1.7
Pittsburgh	632,000	725	1.15	429	.68	1.7
Reading	113,000			64	.57	
Scranton	142,000	114	.80	53	.37	2.2
Rhode Island:						
Providence	268,000			122	.46	
Tennessee:						
Memphis	175,000	1,643	3.67	1,231	1.32	2.8
Nashville	136,000			159	1.17	
Texas:						
Dallas	194,000			122	.63	
El Paso	105,000			412	3.92	
San Antonio	198,000			415	2.10	
Utah:						
Salt Lake City	131,000	85	.65	62	.47	1.4
Virginia:						
Richmond	186,000			154	.83	
Washington:						
Seattle				190		
Spokane	109,000	83	.76	38	.35	2.2
Tacoma	104,000			34	.33	
Wisconsin:						
Milwaukee	509,000	789	1.55	247	.49	3.2
Total:						
38 cities	19,999,000	35,659	1.78	15,601	.78	2.3
60 cities	27,232,000			21,519	.79	
44 cities		41,232				
68 cities				23,143		

* Includes nonresidents.

Reported Prevalence for the Year 1925—Continued

TYPHOID FEVER

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Alabama:								
Birmingham.....	206,000	7	162	¹ 136	0.66	¹ 19	0.09	14.0
California:								
Los Angeles.....		7	167	63		16		25.4
Oakland.....	254,000	7	37	30	.12	3	.01	10.0
San Diego.....	106,000	7	9	24	.23	1	.01	4.2
San Francisco.....	558,000	7	71	92	.16	12	.02	13.0
Colorado:								
Denver.....	281,000	7	75	40	.14	14	.05	35.0
Connecticut:								
Bridgeport.....		7	19	16		1		6.2
Hartford.....	160,000	7	25	27	.17	3	.02	11.1
New Haven.....	179,000	7	74	38	.21	3	.02	7.9
Waterbury.....		7	14	22		4		18.2
Delaware:								
Wilmington.....	122,000	7	35	33	.24	4	.03	12.1
District of Columbia:								
Washington.....	498,000	7	159	126	.25	25	.05	19.8
Georgia:								
Atlanta.....		7	89	153		46		30.1
Illinois:								
Chicago.....	2,995,000	7	234	237	.08	44	.01	18.6
Indiana:								
Indianapolis.....	359,000	7	56	46	.13	13	.04	28.3
Iowa:								
Des Moines.....	141,000			(²)		7	.05	
Kansas:								
Kansas City.....	116,000	6	41	26	.22	9	.08	34.6
Kentucky:								
Louisville.....	306,000	7	135	120	.39	15	.05	12.5
Louisiana:								
New Orleans.....	414,000	7	171	338	.82	39	.09	11.5
Maryland:								
Baltimore.....	796,000	7	269	174	.22	29	.04	16.7
Massachusetts:								
Boston.....	780,000	7	120	151	.19	27	.03	17.9
Cambridge.....	120,000	7	16	16	.13	2	.02	12.5
Fall River.....	129,000	7	68	36	.28	2	.02	5.6
Lowell.....	110,000	7	27	10	.09	0		
Lynn.....	103,000	6	20	12	.12	1	.01	8.3
New Bedford.....	120,000	7	18	10	.08	1	.01	10.0
Springfield.....	142,000	7	13	11	.08	2	.01	18.2
Worcester.....	191,000	7	25	17	.09	4	.02	28.5
Michigan:								
Detroit.....	1,246,000	7	199	148	.12	33	.03	22.3
Flint.....	130,000	6	45	14	.11	2	.02	14.3
Grand Rapids.....	154,000	7	31	¹ 17	.11	¹ 2	.01	11.8
Minnesota:								
Duluth.....	111,000	7	24	¹ 12	.11	1	.01	8.3
Minneapolis.....	425,000	7	56	60	.14	13	.03	21.7
St. Paul.....	246,000	7	47	48	.20	7	.03	14.6
Missouri:								
Kansas City.....	367,000	7	68	72	.20	7	.02	9.7
St. Louis.....	822,000	7	178	201	.24	32	.04	15.9
Nebraska:								
Omaha.....	212,000	6	27	15	.07	4	.02	26.7
New Jersey:								
Camden.....	129,000	7	30	32	.25	11	.09	34.4
Elizabeth.....		7	19	28		3		10.7
Jersey City.....	315,000	7	28	58	.18	13	.04	22.4
Newark.....	453,000	6	69	56	.12	5	.01	8.9
Paterson.....	142,000	7	21	15	.11	3	.02	20.0
Trenton.....	132,000	7	34	46	.35	¹ 10	.08	21.7
New York:								
Albany.....	118,000	7	57	42	.36	7	.06	16.7
Buffalo.....	538,000	7	80	112	.21	24	.04	21.4
New York.....	5,873,000	7	899	¹ 417	.24	199	.03	14.0
Rochester.....	317,000	7	40	51	.16	6	.02	11.8
Syracuse.....	182,000	7	37	15	.08	4	.02	26.7
Utica.....	102,000	7	20	¹ 25	.25	4	.04	16.0
Yonkers.....	114,000	7	11	41	.36	2	.02	4.9

¹ Includes nonresidents.² Typhoid fever not reportable in Iowa.

Reported Prevalence for the Year 1925—Continued

TYPHOID FEVER—Continued

City	Estimated population, July 1, 1925	Estimated expectancy		1925				
		Number of years	Cases	Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Fatalities per 100 cases
Ohio:								
Akron.....		7	46	19		4		21.1
Canton.....	106,000	7	13	8	0.08	1	0.01	12.5
Cincinnati.....	409,000	7	62	117	.29	17	.04	14.5
Cleveland.....	936,000	7	114	93	.10	14	.01	15.1
Columbus.....	280,000	7	41	43	.15	12	.04	27.9
Dayton.....	173,000	7	29	8	.05	3	.02	37.5
Toledo.....	287,000	7	61	91	.32	16	.06	17.6
Youngstown.....	160,000	7	48	126	.16	4	.02	15.4
Oklahoma:								
Oklahoma City.....		6	47	163		13		8.0
Tulsa.....	124,000	3	74	68	.56	26	.21	37.7
Oregon:								
Portland.....		7	41	59		6		10.2
Pennsylvania:								
Erie.....		7	29	23		0		
Philadelphia.....	1,979,000	7	354	234	.12	45	.02	19.2
Pittsburgh.....	632,000	7	91	96	.15	20	.03	20.8
Reading.....	113,000	7	34	17	.15	1	.01	5.9
Scranton.....	142,000	7	11	51	.36	6		
Rhode Island:								
Providence.....	268,000	7	46	50	.19	9	.03	18.0
Tennessee:								
Memphis.....	175,000	7	136	337	1.93	50	.29	14.8
Nashville.....	136,000	7	110	201	1.48	27	.20	13.4
Texas:								
Dallas.....	194,000	7	86	94	.48	34	.18	36.2
El Paso.....	105,000	4	37	46	.33	8	.08	20.0
Fort Worth.....	155,000	6	26	35	.23	8	.05	22.9
Houston.....		6	47	45		9		20.0
San Antonio.....	198,000	7	48	59	.30	16	.08	27.1
Utah:								
Salt Lake City.....	131,000	7	38	79	.60	9	.07	11.4
Virginia:								
Norfolk.....		7	37	11		1		9.1
Richmond.....	186,000	7	72	68	.37	16	.08	14.7
Washington:								
Seattle.....		7	45	67		8		11.9
Spokane.....	109,000	7	27	19	.17	2	.02	10.5
Tacoma.....	104,000	7	19	19	.18	2	.02	10.5
Wisconsin:								
Milwaukee.....	509,000	7	36	20	.04	6	.01	30.0
Total:								
63 cities.....	28,784,000		5,474	6,121	.21	1,061	.03	16.4
69 cities.....	28,925,000					1,068	.03	
80 cities.....			6,074	6,790				
81 cities.....						1,119		

* Includes nonresidents.

TYPHUS FEVER

City	Cases reported, 1925	Deaths registered, 1925	City	Cases reported, 1925	Deaths registered, 1925
Connecticut:			Missouri:		
New Haven.....	1	0	St. Louis.....	1	0
Georgia:			New York:		
Atlanta.....	7	0	New York.....	16	1
Maryland:			Texas:		
Baltimore.....	5	1	Houston.....	3	0
Massachusetts:					
Boston.....	2	0			

Reported Prevalence for the Year 1925—Continued

WHOOPIING COUGH

City	Estimated population, July 1, 1925	Average, 1922-1924	1925				
			Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Cases reported for each death registered
Alabama:							
Birmingham.....	206,000	196	163	0.79	15	0.07	10.9
California:							
Los Angeles.....		576	1,814		60		30.2
Oakland.....	254,000	107	294	1.16	20	.08	14.7
San Diego.....	106,000	383	685	6.46	7	.07	97.9
San Francisco.....	558,000	383	1,084	1.94	28	.05	38.7
Colorado:							
Denver.....	281,000	737	670	2.38	17	.06	39.4
Connecticut:							
Bridgeport.....		95	93		7		13.3
Hartford.....	160,000	260	319	1.99	7	.04	45.6
New Haven.....	179,000	305	760	4.25	14	.08	54.3
Waterbury.....		67	58		2		29.0
Delaware:							
Wilmington.....	122,000	95	67	.55	3	.02	22.3
District of Columbia:							
Washington.....	498,000	808	745	1.50	21	.04	35.5
Georgia:							
Atlanta.....		69	211		41		5.1
Illinois:							
Chicago.....	2,995,000	3,611	4,496	1.50	146	.05	30.8
Indiana:							
Indianapolis.....	359,000	928	923	2.57	19	.05	48.6
Iowa:							
Des Moines.....	141,000				15	.11	
Kansas:							
Kansas City.....	116,000	375	363	3.13	6	.05	60.5
Kentucky:							
Louisville.....	306,000	205	205	.67	6	.02	34.2
Louisiana:							
New Orleans.....	414,000	172	444	1.07	43	.10	10.3
Maryland:							
Baltimore.....	796,000	2,141	3,538	4.44	90	.11	39.3
Massachusetts:							
Boston.....	780,000	1,418	2,022	2.59	69	.09	29.3
Cambridge.....	120,000	509	502	4.18	6	.05	83.7
Fall River.....	129,000	187	167	1.29	14	.11	11.9
Lowell.....	110,000	86	48	.44	0		
Lynn.....	103,000	151	162	1.57	12	.12	13.5
New Bedford.....	120,000	118	122	1.02	5	.04	24.4
Springfield.....	142,000	180	251	1.77	5	.04	60.2
Worcester.....	191,000	227	514	2.69	11	.06	46.7
Michigan:							
Detroit.....	1,246,000	2,425	3,305	2.65	87	.07	38.0
Flint.....	130,000	246	407	3.13	1	.01	407.0
Grand Rapids.....	154,000	363	507	3.29	5	.03	101.4
Minnesota:							
Minneapolis.....	425,000	111	102	.24	19	.04	5.4
St. Paul.....	246,000	728	851	3.46	13	.05	65.5
Missouri:							
Kansas City.....	367,000	379	599	1.63	33	.09	18.2
St. Louis.....	822,000	1,279	476	.58	16	.02	29.7
Nebraska:							
Omaha.....	212,000	68	97	.46	4	.02	24.2
New Jersey:							
Camden.....	129,000	55	163	1.26	25	.19	6.5
Elizabeth.....		220	182		5		36.4
Jersey City.....	315,000	99	78	.25	17	.05	4.6
Newark.....	453,000	2,023	2,023	4.47	24	.05	84.3
Paterson.....	142,000	375	264	1.86	10	.07	26.4
Trenton.....	132,000	137	113	.86	13	.10	8.7
New York:							
Albany.....	118,000	342	193	1.64	4	.03	48.2
Buffalo.....	538,000	1,038	1,004	1.87	23	.04	43.7
New York.....	5,873,000	5,842	4,826	.82	307	.05	15.7
Rochester.....	317,000	321	442	1.39	20	.06	22.1
Syracuse.....	182,000	344	598	3.29	16	.09	37.4
Utica.....	102,000	204	39	.38	0		
Yonkers.....	144,000	150	113	.99	3	.03	37.7

Reported Prevalence for the Year 1925—Continued

WHOOPIING COUGH—Continued

City	Estimated population, July 1, 1925	Average, 1922-1924	1925				
			Cases reported	Cases per 1,000 inhabitants	Deaths registered	Deaths per 1,000 inhabitants	Cases reported for each death registered
Ohio:							
Akron.....		823	718		4		179.5
Canton.....	106,000	321	122	1.15	4	0.04	30.5
Cincinnati.....	409,000	529	290	.71	14	.03	20.7
Cleveland.....	936,000	2,138	2,372	2.53	56	.06	42.4
Columbus.....	280,000	206	275	.98	28	.10	9.8
Dayton.....	173,000	69	8	.05	1	.01	8.0
Toledo.....	287,000	650	809	2.82	10	.03	80.9
Youngstown.....	160,000	344	379	2.37	13	.08	29.2
Oklahoma:							
Oklahoma City.....		145	63		7		9.0
Tulsa.....	124,000	125	138	1.11	3	.02	46.0
Oregon:		127	262		17		15.4
Portland.....							
Pennsylvania:							
Eric.....		448	363		3		121.0
Philadelphia.....	1,979,000	2,407	3,110	1.57	128	.06	24.3
Pittsburgh.....	632,000	1,779	515	.81	15	.02	24.3
Reading.....	113,000	311	416	3.68	7	.06	59.4
Scranton.....	142,000	126	252	1.77	4	.03	63.0
Rhode Island:							
Providence.....	268,000	157	111	.41	13	.05	8.5
Tennessee:							
Memphis.....	175,000	313	1387	2.21	13	.07	29.8
Nashville.....	136,000	101	33	.24	5	.04	6.6
Texas:							
Dallas.....	194,000	512	458	2.36	5	.03	91.6
El Paso.....	105,000	1518	163	1.55	6	.06	27.2
Fort Worth.....	155,000				2	.01	
Houston.....			10		6		1.7
San Antonio.....	198,000				7	.04	
Utah:							
Salt Lake City.....	131,000	508	409	3.12	9	.07	45.4
Virginia:							
Norfolk.....		1118	365		5		73.0
Richmond.....	186,000	206	120	.65	12	.06	10.0
Washington:							
Seattle.....		470	1,813		20		90.6
Spokane.....	109,000	202	341	3.13	6	.06	56.8
Tacoma.....	104,000	141	170	1.63	1	.01	170.0
Wisconsin:							
Milwaukee.....	509,000	2,015	1,837	3.61	22	.04	83.5
Total:							
65 cities.....	28,320,000	43,703	47,459	1.68	1,579	.06	30.1
68 cities.....	28,814,000				1,603	.06	
77 cities.....			53,411				
80 cities.....					1,780		

¹ Two years only.² Includes nonresidents.

COURT DECISIONS RELATING TO PUBLIC HEALTH

Order of State board of purification of waters sustained.—(Rhode Island Supreme Court; Board of Purification of Waters *v.* Town of East Providence, 133 A. 812; decided June 25, 1926.) The Rhode Island Board of Purification of Waters, after due notice and hearing, made an order directing the town of East Providence “to adopt, use, and operate some practicable and reasonably available system or means to prevent” sewage pollution of the Seekonk River. It was undisputed that the sewage deposited by the town constituted a

pollution and that other municipalities also polluted the river by the discharge of sewage into it. The constitutionality of chapter 125 of the General Laws of 1923, under which the board acted, was attacked by the town, and also the order of the board was alleged to be unreasonable. The supreme court, however, decided that the law in question was constitutional and sustained the board's order.

Garbage ordinance held not violated.—(Kansas Supreme Court; *City of Wichita v. Killion*, and *Same v. Landrum*, 245 P. 1056; decided May 8, 1926.) A restaurant owner in the city of Wichita deposited scraps of meat and bones and refuse from the table in his restaurant in a receptacle kept for that purpose and this material would then from time to time be carried in a paper sack or bag to a place just outside the city limits, where it would be fed to some dogs, rabbits, and other pets owned by the restaurant keeper. The material so fed to the animals never reached the garbage can used to contain the garbage from the restaurant. An ordinance of Wichita provided for the collection of garbage exclusively by a licensed contractor and prohibited other persons from collecting or removing garbage. The ordinance contained the following:

That the term "garbage" as used here shall be defined and construed to mean "all organic waste or residue of animal food or vegetable matter from kitchens and dining rooms, and for the preparation or dealing in storage of meats, fowls, fruits, vegetables, and cream."

In prosecutions for violating the ordinance the supreme court held that the defendants were not guilty because the material withheld and fed to the animals was not garbage within the meaning of the ordinance.

Order of State board of health prohibiting boating on pond which was source of city water supply upheld.—(Vermont Supreme Court; *State v. Quattropani*, 133 A. 352; decided May 5, 1926.) The defendant was convicted of violating an order of the State board of health prohibiting boating on a certain pond which was the source of the water supply of the city of Montpelier. This order, which was adopted by the board under statutory authority to make regulations to prevent the pollution of waters used for public water supply, was upheld by the supreme court.

Refusal to pasteurize milk not ground for denial of permit.—(Missouri Supreme Court; *State ex rel. Knese et al. v. Kinsey et al.*, Board of Public Service, 282 S. W. 437; decided April 9, 1926.) In mandamus proceedings to compel the issuance of permits to milk dealers the supreme court decided that the board of public service of the city of St. Louis, acting under a city ordinance, could not refuse to issue such permits where the reason for so doing was the refusal of the milk dealers to pasteurize their milk. The court stated that

the milk dealers "have a right to deal in it [raw milk] under the statutes and constitution, and a denial of that right is supported by neither law nor reason."

PUBLIC HEALTH ENGINEERING ABSTRACTS

How Pasteurizing Plants are Inspected. Anon. Health News, New York State Department of Health, vol. 3, No. 26, June 28, 1926, pp. 102-103. (Abstract by Isador W. Mendelsohn.)

In New York State there are approximately 963 milk pasteurizing plants, of which about 500 ship their supply to and are under the control of New York City. The remainder supply 92 "upstate" municipalities and are under the supervision of the State department of health. All pasteurizing plants in the latter group must meet the requirements of the Sanitary Code and comply with the regulations of the department regarding construction, sanitation, equipment, and operation. The division of sanitation supervises milk pasteurization.

The investigation of a pasteurizing plant in cooperation with the local health authorities includes the following: (1) Careful inspection in and around the plant and examination of all apparatus before the pasteurizing process is commenced, to determine the cleanliness of the plants; (2) observance of heating temperature, holding period, method of handling milk, accuracy of recording thermometer, method of cleaning the apparatus, pipes, and pumps after pasteurization; (3) collection of milk samples, for determination of bacterial content from mixed raw milk, from the holder after a 30-minute period, the cooler, and the bottle filler; (4) preparation of reports and transmission of copies to the plant owner, local health officer, and the district State health officer.

The number of milk pasteurizing plants in the State outside of the New York City plants has increased from 315 in 1922 to 463 in 1925.

A Successful Experiment in Milk Control. B. K. Wilbur. The Listening Post, Pennsylvania State Department of Health, vol. 4, No. 38, May and June, 1926, pp. 23-28. (Abstract by A. L. Dopmeyer.)

Geographical lines separating towns in thickly settled suburban districts in Pennsylvania have been found to make the control of the town milk supply difficult where one town had strict regulations and careful inspection, as compared to opposite conditions in an adjoining town. In order to eliminate the resulting evils, and as a result of a milk-borne typhoid fever epidemic in a community suburban to Philadelphia, a plan for coordinating the milk control activities of a number of towns was adopted, which method, after four years' operation, is said to be a success.

The following requirements were agreed upon by the boards representing the cooperating communities; (1) Uniform regulations, milk rules; (2) one chief milk control officer with necessary assistants; (3) a central laboratory control; (4) a central office of control; (5) equitable division of expenses; (6) a representative committee of management.

The operation of this plan for four years in what is known as Milk Control District No. 1, State of Pennsylvania, has resulted in reduction of cost of milk control in each unit; the avoiding of overlapping of inspection and duplicate analyses; the reduction of the varieties of milk sold to three standard brands; the reduction of the average bacteria count of all milk sold, progressively from year to year, to 39,400; improvement in the sanitary grades of the milk dealers; the creation of a tuberculosis free area; and the reduction of infant mortality from faulty nutrition and intestinal disorders.

Relation Between the Bacterial Count of Whole Milk and That of the Cream and Skim Milk Separated from it. C. S. Leete (*Jour. Agr. Research* (U. S.), 31 (1925), No. 7, pp. 695-699). From *Experiment Station Record*, United States Department of Agriculture, vol. 54, No. 6, April, 1926, p. 572.

"The results are reported of investigations in the Bureau of Dairying, United States Department of Agriculture, on the bacterial count as determined by the plate method of whole milk and the cream and skim milk separated from it by a centrifugal separator and by gravity. One hundred samples of whole milk having bacterial counts ranging from 9,000 to 14,410,000 and averaging 435,240 per cubic centimeter were separated by the centrifugal method. The bacterial counts of the cream from this milk ranged from 7,000 to 18,600,000 and averaged 500,830 per cubic centimeter. The bacterial counts of the skim milk ranged from 9,000 to 7,500,000 and averaged 312,740. In 70 of the samples which showed increases in the count of the cream, as compared with the whole milk, the average increase was 23.87 per cent, and in 23 samples showing decreases the average decrease was 14.06 per cent. Seven of the samples showed no change. Twenty-five samples of whole milk ranging in bacterial count from 2,000 to 850,000 and averaging 135,880 per cubic centimeter were separated by the gravity method. The bacterial counts of the cream from such milk ranged from 5,000 to 1,700,000, averaging 283,680. The bacterial counts of the skim milk ranged from 900 to 180,000 and averaged 33,556.

"The author concludes that gravity-separated cream shows a much higher increase in bacterial count than cream separated by the centrifugal method, but that there appears to be no reason for the custom of allowing much higher bacterial counts for cream than for milk in many milk ordinances."

The Destruction of Mosquito Larvæ in Artificial Breeding Places by the Evacuation of the Water. A. Catanei. Arch. de L'Inst. Past. d'Algerie, vol. 3, No. 2, 1925, pp. 142-145. (Abstract by M. A. Barber.)

The evacuation of the water from artificial breeding places is not a sufficient antilarval measure, because pupæ and the larger larvæ of mosquitoes may survive in the moist bottom of the reservoir long enough to reach maturity. If such temporary evacuation of water is the only measure employed it is advisable to wash out the basin with running water after it is evacuated.

DEATH RATES IN A GROUP OF INSURED PERSONS

Rates for Principal Causes of Death for July, 1926

The accompanying table is taken from the Statistical Bulletin for August, 1926, published by the Metropolitan Life Insurance Co., and presents the mortality experience of the industrial insurance department of the company for July, 1926, as compared with June, 1926, and with July and year, 1925. The rates are based on a strength of approximately 17,000,000 insured persons in the industrial populations of the United States and Canada.

The Bulletin states:

The health situation in the industrial populations of the United States and Canada showed, in July, the usual seasonal improvement. The death rate (8.2 per 1,000) marked a decided drop from the June figure (9.5) and was also slightly lower than for July of last year. Every cause of death listed in the accompanying table, with the exception of typhoid fever, diarrheal diseases, and accidents, showed a reduction as compared with June, and even these three registered lower rates than in July of last year.

The most marked declines were shown for influenza, pneumonia, and measles; but appreciable decreases were also recorded in mortality from tuberculosis and the "degenerative diseases."

The Bulletin states that it will take more pronounced improvement than that shown in July to overcome in the final half of this year the relatively high mortality of the first half of the year. It is still possible, but not probable, it is stated, that the year 1926 will show an improvement in health conditions over 1925.

Death rates (annual basis) for principal causes per 100,000 lives exposed, June and July, 1926, and July and year 1925

[Industrial department, Metropolitan Life Insurance Co.]

Cause of death	Rate per 100,000 lives exposed ¹			
	July, 1926	June, 1926	July, 1925	Year 1925 ²
Total, all causes.....	823.1	950.5	828.1	906.9
Typhoid fever.....	3.1	3.0	5.3	4.6
Measles.....	4.6	15.0	3.9	3.3
Scarlet fever.....	2.6	4.8	2.3	3.5
Whooping cough.....	8.7	10.3	8.2	7.7
Diphtheria.....	5.8	8.9	6.7	10.6
Influenza.....	9.3	21.1	6.9	21.9
Tuberculosis (all forms).....	98.1	110.4	97.6	98.0
Tuberculosis of respiratory system.....	84.5	97.7	85.8	85.8
Cancer.....	69.1	74.1	69.6	70.5
Diabetes mellitus.....	13.1	15.5	13.0	15.2
Cerebral hemorrhage.....	48.2	54.1	47.7	53.5
Organic diseases of heart.....	117.2	135.8	110.3	126.6
Pneumonia (all forms).....	48.0	83.5	41.2	86.5
Other respiratory diseases.....	10.6	13.1	8.7	13.3
Diarrhea and enteritis.....	31.2	23.6	41.5	34.6
Bright's disease (chronic nephritis).....	61.2	73.9	60.8	69.8
Puerperal state.....	14.5	16.3	15.0	16.5
Suicides.....	6.8	7.8	7.3	6.9
Homicides.....	7.5	7.6	6.7	7.2
Other external causes (excluding suicides and homicides).....	71.0	65.7	75.1	64.2
Traumatism by automobiles.....	17.3	18.8	18.3	16.5
All other causes.....	190.6	205.8	200.3	190.5

¹ All figures include infants insured under 1 year of age.
² Based on provisional estimate of lives exposed to risk in 1925.

DEATHS DURING WEEK ENDED SEPTEMBER 4, 1926

Summary of information received by telegraph from industrial insurance companies for week ended September 4, 1926, and corresponding week of 1925. (From the Weekly Health Index, September 9, 1926, issued by the Bureau of the Census, Department of Commerce)

	Week ended Sept. 4, 1926	Corresponding week 1925
Policies in force.....	65, 208, 233	60, 930, 667
Number of death claims.....	10, 557	9, 874
Death claims per 1,000 policies in force, annual rate.....	8. 4	8. 4

Deaths from all causes in certain large cities of the United States during the week ended September 4, 1926, infant mortality, annual death rate, and comparison with corresponding week of 1925. (From the Weekly Health Index September 9, 1926, issued by the Bureau of the Census, Department of Commerce)

City	Week ended Sept. 4, 1926		Annual death rate per 1,000 corresponding week, 1925	Deaths under 1 year		Infant mortality rate, week ended Sept. 4, 1926 ³
	Total deaths	Death rate ¹		Week ended Sept. 4, 1926	Corresponding week, 1925	
Total (65 cities).....	5,958	10.9	11.2	902	911	74
Akron.....	31			6	9	64
Albany ⁴	28	12.3	13.7	1	5	21
Atlanta.....	60			8	10	
White.....	31			3		
Colored.....	29	(⁵)		5		
Baltimore ⁴	181	11.7	11.0	25	25	73
White.....	135			18		64
Colored.....	46	(⁵)		7		114
Birmingham.....	59	14.6	14.2	14	6	
White.....	25			6		
Colored.....	34	(⁵)		8		
Boston.....	188	12.5	12.8	39	35	110
Bridgeport.....	16			3	3	51
Buffalo.....	119	11.4	11.6	20	25	83
Cambridge.....	27	11.5	10.5	7	11	116
Camden.....	22	8.8	10.1	4	6	68
Canton.....	20	9.5	9.3	2	1	44
Chicago ⁴	601	10.3	9.6	73	89	65
Cincinnati.....	107	13.6	14.3	19	16	118
Cleveland.....	181	9.8	8.8	31	34	80
Columbus.....	80	14.6	12.9	12	12	110
Dallas.....	37	9.6	12.4	10	7	
White.....	33			10		
Colored.....	4	(⁵)		0		
Dayton.....	47	13.8	9.9	5	4	79
Denver.....	78	14.3	13.9	7	11	
Des Moines.....	33	11.8	12.0	4	2	67
Detroit.....	240	9.7	10.3	42	59	68
Duluth.....	17	7.8	4.7	3	1	70
El Paso.....	24	11.5	13.9	5	9	
Erie.....	36			6	2	114
Fall River ⁴	31	12.3	9.3	9	4	131
Flint.....	24	9.1	9.6	10	11	165
Fort Worth.....	23	7.5	6.2	4	1	
White.....	18			4		
Colored.....	5	(⁵)		0		
Grand Rapids.....	21	7.0	11.5	3	4	43
Houston.....	39			3	11	
White.....	26			3		
Colored.....	13	(⁵)		0		
Indianapolis.....	112	15.9	14.5	15	14	110
White.....	95			15		127
Colored.....	17	(⁵)		0		0
Jersey City.....	59	9.7	9.6	4	8	28
Kansas City, Kans.....	25	11.1	19.8	4	7	69
White.....	18			1		21
Colored.....	7	(⁵)		3		394
Los Angeles.....	200			29	25	80
Louisville.....	75	12.6	13.3	11	10	95
White.....	57			10		100
Colored.....	18	(⁵)		1		63
Lowell.....	30			8	2	149
Lynn.....	16	8.0	10.1	3	2	75
Memphis.....	65	19.1	19.4	8	10	
White.....	38			5		
Colored.....	27	(⁵)		3		
Milwaukee.....	92	9.3	10.9	13	29	60
Minneapolis.....	98	11.8	11.6	7	7	39
Nashville ⁴	53	20.2	11.9	14	2	
White.....	31			11		
Colored.....	22	(⁵)		3		

¹ Annual rate per 1,000 population.

² Deaths under 1 year per 1,000 births. Cities left blank are not in the registration area for births.

³ Data for 64 cities.

⁴ Deaths for week ended Friday, Sept. 3, 1926.

⁵ In the cities for which deaths are shown by color, the colored population in 1920 constituted the following percentages of the total population: Atlanta 31, Baltimore 15, Birmingham 39, Dallas 15, Fort Worth 14, Houston 25, Indianapolis 11, Kansas City, Kans., 14, Louisville 17, Memphis 33, Nashville 30, New Orleans 26, Norfolk 38, Richmond 32, and Washington, D. C., 25.

Deaths from all causes in certain large cities of the United States during the week ended September 4, 1926, infant mortality, annual death rate, and comparison with corresponding week of 1925—Continued

City	Week ended Sept. 4, 1926		Annual death rate per 1,000 corresponding week, 1925	Deaths under 1 year		Infant mortality rate, week ended Sept. 4, 1926
	Total deaths	Death rate		Week ended Sept. 4, 1926	Corresponding week, 1925	
New Bedford.....	16			1	8	17
New Haven.....	38	10.9	12.2	5	7	68
New Orleans.....	116	14.4	17.0	20	16	-----
White.....	67			12		-----
Colored.....	49	(^b)		8		-----
New York.....	1,092	9.6	10.5	173	148	70
Bronx Borough.....	141	8.2	8.8	8	10	27
Brooklyn Borough.....	365	8.5	9.4	76	60	77
Manhattan Borough.....	450	12.5	13.5	71	64	78
Queens Borough.....	91	6.2	7.7	14	12	63
Richmond Borough.....	45	16.4	13.6	4	2	70
Newark, N. J.....	61	6.9	9.3	11	14	53
Norfolk.....	23	8.4	8.6	5	2	93
White.....	11			0		0
Colored.....	17	(^b)		5		249
Oakland.....	44	8.8	9.7	4	4	46
Oklahoma City.....	27			3	3	-----
Omaha.....	48	11.6	10.3	6	17	63
Paterson.....	37	13.5	9.6	3	1	52
Philadelphia.....	445	11.6	10.4	77	60	102
Pittsburgh.....	132	10.8	13.3	23	34	76
Portland, Oreg.....	51			1	3	10
Providence.....	50	9.5	10.3	7	6	58
Richmond.....	55	15.2	10.6	11	12	138
White.....	33			7		137
Colored.....	22	(^b)		4		140
Rochester.....	60	9.7	11.4	11	13	88
St. Louis.....	203	12.8	13.4	19	28	-----
St. Paul.....	57	12.0	12.3	6	7	53
Salt Lake City.....	27	10.6	11.5	1	2	14
San Antonio.....	36	9.2	14.5	10	3	-----
San Diego.....	25	11.9	20.2	3	2	63
San Francisco.....	148	13.6	11.1	8	10	48
Schenectady.....	16	9.0	15.7	2	2	58
Seattle.....	55			3	3	28
Somerville.....	14	7.3	6.3	0	1	0
Spokane.....	16	7.7	4.8	2	1	47
Springfield, Mass.....	24	8.6	9.5	2	4	29
Syracuse.....	44	12.5	13.8	5	6	63
Tacoma.....	30	14.8	8.5	2	1	47
Toledo.....	64	11.4	10.0	11	12	107
Trenton.....	22	8.6	9.9	3	3	50
Utica.....	29	14.7	12.8	4	3	88
Washington, D. C.....	99	9.8	11.3	14	11	80
White.....	59			9		74
Colored.....	40	(^b)		5		91
Waterbury.....	22			3	0	64
Wilmington, Del.....	23	9.7	16.7	4	7	94
Worcester.....	41	11.1	9.3	10	2	115
Yonkers.....	22	9.9	13.8	4	1	90
Youngstown.....	29	9.2	8.8	8	4	102

⁴ Deaths for week ended Friday, Sept. 3, 1926.

⁵ In the cities for which deaths are shown by color, the colored population in 1920 constituted the following percentages of the total population: Atlanta 31, Baltimore 15, Birmingham 39, Dallas 15, Fort Worth 14, Houston 25, Indianapolis 11, Kansas City, Kans., 14, Louisville 17, Memphis 38, Nashville 30, New Orleans 26, Norfolk 38, Richmond 32, and Washington, D. C., 25.

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 WEEKLY STATE REPORTS

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 September 11, 1926

ALABAMA		CALIFORNIA	
	Cases		Cases
Chicken pox.....	3	Cerebrospinal meningitis:	
Diphtheria.....	34	Burbank.....	1
Influenza.....	11	Inglewood.....	1
Malaria.....	145	Chicken pox.....	48
Measles.....	12	Diphtheria.....	56
Mumps.....	14	Influenza.....	5
Pellagra.....	17	Lethargic encephalitis—Oakland.....	1
Pneumonia.....	22	Measles.....	179
Poliomyelitis.....	1	Mumps.....	53
Scarlet fever.....	21	Poliomyelitis:	
Smallpox.....	7	Los Angeles.....	3
Tuberculosis.....	35	Pasadena.....	1
Typhoid fever.....	106	San Francisco.....	1
Typhus fever.....	1	Stockton.....	1
Whooping cough.....	55	Scarlet fever.....	65
		Smallpox.....	10
		Tuberculosis.....	129
		Typhoid fever.....	17
		Whooping cough.....	51
ARIZONA		COLORADO	
Chicken pox.....	1	Chicken pox.....	1
Diphtheria.....	1	Diphtheria.....	10
Measles.....	3	Measles.....	3
Mumps.....	4	Scarlet fever.....	9
Scarlet fever.....	2	Tuberculosis.....	20
Tuberculosis.....	45	Typhoid fever.....	8
Typhoid fever.....	3	Whooping cough.....	6
ARKANSAS		CONNECTICUT	
Chicken pox.....	16	Cerebrospinal meningitis.....	2
Diphtheria.....	8	Chicken pox.....	2
Hookworm disease.....	4	Diphtheria.....	8
Influenza.....	20	Dysentery (bacillary).....	1
Malaria.....	106	German measles.....	1
Measles.....	7	Measles.....	6
Mumps.....	6	Mumps.....	1
Paratyphoid fever.....	6	Paratyphoid fever.....	1
Pellagra.....	9	Pneumonia (broncho).....	4
Poliomyelitis.....	1	Pneumonia (lobar).....	10
Scarlet fever.....	5	Poliomyelitis.....	3
Smallpox.....	4	Scarlet fever.....	19
Trachoma.....	2		
Tuberculosis.....	19		
Typhoid fever.....	42		
Whooping cough.....	36		

CONNECTICUT—continued		ILLINOIS—continued	
	Cases		Cases
Septic sore throat.....	1	Scarlet fever.....	58
Tuberculosis (pulmonary).....	11	Smallpox.....	6
Typhoid fever.....	9	Tuberculosis.....	205
Whooping cough.....	23	Typhoid fever.....	70
DELAWARE		Whooping cough.....	143
Pneumonia.....	1	INDIANA	
Scarlet fever.....	2	Chicken pox.....	2
Tuberculosis.....	1	Diphtheria.....	13
FLORIDA		Influenza.....	24
Diphtheria.....	22	Measles.....	15
Hookworm disease.....	16	Pneumonia.....	5
Influenza.....	1	Poliomyelitis.....	1
Malaria.....	9	Scarlet fever.....	42
Measles.....	12	Smallpox.....	15
Mumps.....	4	Tuberculosis.....	59
Paratyphoid fever.....	1	Typhoid fever.....	49
Pneumonia.....	6	Whooping cough.....	45
Poliomyelitis.....	1	IOWA	
Scarlet fever.....	2	Chicken pox.....	1
Smallpox.....	13	Diphtheria.....	10
Tetanus.....	2	Impetigo contagiosa.....	1
Tuberculosis.....	11	Measles.....	9
Typhoid fever.....	16	Poliomyelitis.....	1
Whooping cough.....	5	Scarlet fever.....	14
GEORGIA		Smallpox.....	3
Chicken pox.....	4	Tuberculosis.....	14
Conjunctivitis (infectious).....	1	Typhoid fever.....	3
Diphtheria.....	36	Whooping cough.....	4
Dysentery.....	10	KANSAS	
Hookworm disease.....	2	Cerebrospinal meningitis:	
Influenza.....	12	Fort Scott.....	1
Lethargic encephalitis.....	1	Topeka.....	1
Malaria.....	91	Chicken pox.....	1
Measles.....	5	Diphtheria.....	8
Mumps.....	6	Dysentery.....	2
Paratyphoid fever.....	3	German measles.....	1
Pellagra.....	6	Influenza.....	6
Pneumonia.....	16	Measles.....	6
Scarlet fever.....	11	Mumps.....	2
Septic sore throat.....	9	Pellagra.....	1
Smallpox.....	3	Pneumonia.....	14
Tuberculosis.....	39	Poliomyelitis:	
Typhoid fever.....	64	Dunavant.....	1
Typhus fever.....	6	St. John.....	3
Whooping cough.....	28	Wichita.....	1
IDAHO		Scarlet fever.....	24
Diphtheria.....	7	Tuberculosis.....	32
Measles.....	1	Typhoid fever.....	22
Mumps.....	4	Whooping cough.....	41
Scarlet fever.....	6	LOUISIANA	
Whooping cough.....	16	Diphtheria.....	15
ILLINOIS		Influenza.....	10
Cerebrospinal meningitis—Cook County....	1	Malaria.....	44
Chicken pox.....	20	Paratyphoid fever.....	1
Diphtheria.....	48	Pellagra.....	11
Influenza.....	11	Pneumonia.....	34
Measles.....	33	Scarlet fever.....	3
Mumps.....	13	Tuberculosis.....	37
Pneumonia.....	50	Typhoid fever.....	27
Poliomyelitis:		Whooping cough.....	3
Champaign County.....	1		
Cook County.....	1		
Tazewell County.....	1		

MARYLAND ¹		MISSISSIPPI	
	Cases		Cases
Cerebrospinal meningitis.....	1	Diphtheria.....	16
Chicken pox.....	7	Poliomyelitis.....	1
Diphtheria.....	27	Scarlet fever.....	5
Dysentery.....	1	Typhoid fever.....	37
German measles.....	1		
Impetigo contagiosa.....	1	MISSOURI	
Influenza.....	4	(Exclusive of Kansas City)	
Lethargic encephalitis.....	1	Chicken pox.....	2
Measles.....	3	Diphtheria.....	18
Mumps.....	1	Malaria.....	3
Paratyphoid fever.....	3	Measles.....	7
Pneumonia (broncho).....	9	Mumps.....	5
Pneumonia (lobar).....	4	Scarlet fever.....	16
Poliomyelitis.....	5	Trachoma.....	4
Scarlet fever.....	17	Tuberculosis.....	30
Tetanus.....	1	Typhoid fever.....	30
Tuberculosis.....	39	Whooping cough.....	18
Typhoid fever.....	64		
Vincent's angina.....	2	MONTANA	
Whooping cough.....	86	Cerebrospinal meningitis.....	1
		Diphtheria.....	5
MASSACHUSETTS		Measles.....	1
Cerebrospinal meningitis.....	2	Mumps.....	1
Chicken pox.....	19	Poliomyelitis.....	1
Conjunctivitis (suppurative).....	5	Scarlet fever.....	1
Diphtheria.....	25	Typhoid fever.....	4
German measles.....	4	Whooping cough.....	8
Influenza.....	2		
Lethargic encephalitis.....	1	NEBRASKA	
Malaria.....	2	Chicken pox.....	1
Measles.....	22	Diphtheria.....	3
Mumps.....	19	Mumps.....	1
Ophthalmia neonatorum.....	30	Poliomyelitis.....	1
Pneumonia (lobar).....	24	Scarlet fever.....	10
Poliomyelitis.....	20	Smallpox.....	3
Scarlet fever.....	68	Tuberculosis.....	2
Septic sore throat.....	1	Typhoid fever.....	3
Tuberculosis (pulmonary).....	75	Whooping cough.....	17
Tuberculosis (other forms).....	19		
Typhoid fever.....	9	NEW JERSEY	
Whooping cough.....	91	Cerebrospinal meningitis.....	2
		Chicken pox.....	6
MICHIGAN		Diphtheria.....	26
Diphtheria.....	50	Influenza.....	2
Measles.....	11	Measles.....	10
Pneumonia.....	16	Paratyphoid fever.....	1
Scarlet fever.....	55	Pneumonia.....	32
Smallpox.....	3	Poliomyelitis.....	1
Tuberculosis.....	56	Scarlet fever.....	25
Typhoid fever.....	20	Typhoid fever.....	34
Whooping cough.....	86	Whooping cough.....	99
MINNESOTA		NEW MEXICO	
Chicken pox.....	13	Diphtheria.....	3
Diphtheria.....	27	Malaria.....	1
Measles.....	9	Measles.....	2
Pneumonia.....	3	Mumps.....	1
Poliomyelitis.....	1	Paratyphoid fever.....	2
Scarlet fever.....	85	Rabies (in animals).....	2
Tuberculosis.....	28	Septic sore throat.....	2
Typhoid fever.....	11	Smallpox.....	8
Whooping cough.....	11	Tetanus.....	1
		Tuberculosis.....	22
		Typhoid fever.....	11
		Whooping cough.....	5

¹ Week ended Friday.

NEW YORK

(Exclusive of New York City)

	Cases
Cerebrospinal meningitis.....	2
Chicken pox.....	36
Diphtheria.....	54
Dysentery.....	2
German measles.....	31
Influenza.....	1
Malaria.....	2
Measles.....	94
Mumps.....	13
Ophthalmia neonatorum.....	2
Pneumonia.....	79
Poliomyelitis.....	56
Scarlet fever.....	57
Septic sore throat.....	2
Smallpox.....	2
Tetanus.....	3
Typhoid fever.....	57
Vincent's angina.....	8
Whooping cough.....	249

NORTH CAROLINA

Chicken pox.....	2
Diphtheria.....	70
Dysentery (bacillary).....	2
German measles.....	3
Malaria.....	19
Measles.....	25
Scarlet fever.....	29
Septic sore throat.....	1
Smallpox.....	2
Typhoid fever.....	83
Whooping cough.....	220

OKLAHOMA

(Exclusive of Oklahoma City and Tulsa)

Cerebrospinal meningitis—Creek County.....	1
Diphtheria.....	27
Influenza.....	21
Malaria.....	128
Measles.....	22
Pellagra.....	12
Pneumonia.....	10
Poliomyelitis:	
Muskogee County.....	1
Osage County.....	1
Scarlet fever.....	7
Typhoid fever.....	142
Whooping cough.....	19

OREGON

Chicken pox.....	4
Diphtheria.....	6
Influenza.....	6
Malaria.....	2
Measles.....	2
Mumps.....	4
Pneumonia.....	23
Scarlet fever.....	11
Smallpox.....	11
Tuberculosis.....	22
Typhoid fever.....	5
Whooping cough.....	6

PENNSYLVANIA

Cases

Chicken pox.....	20
Diphtheria.....	98
German measles.....	1
Impetigo contagiosa.....	9
Lethargic encephalitis—Philadelphia.....	1
Measles.....	86
Mumps.....	10
Ophthalmia neonatorum—Philadelphia.....	1
Pacumonia.....	14
Poliomyelitis:	
Irwin Township ¹	1
Johnstown.....	1
Porter Township ¹	1
Rabies—Plum Township ¹	1
Scabies.....	6
Scarlet fever.....	97
Tetanus—Calisle.....	1
Tuberculosis.....	113
Typhoid fever.....	72
Whooping cough.....	378

RHODE ISLAND

Measles.....	1
Mumps.....	1
Poliomyelitis.....	2
Scarlet fever.....	1
Septic sore throat.....	1
Tuberculosis.....	1

SOUTH DAKOTA

Diphtheria.....	1
Measles.....	10
Pneumonia.....	1
Scarlet fever.....	13
Tuberculosis.....	4
Typhoid fever.....	3
Whooping cough.....	8

TENNESSEE

Cerebrospinal meningitis—Johnson City.....	1
Chicken pox.....	4
Diphtheria.....	22
Dysentery.....	3
Influenza.....	7
Malaria.....	81
Measles.....	3
Mumps.....	1
Ophthalmia neonatorum.....	1
Pellagra.....	43
Pneumonia.....	5
Poliomyelitis—Hamilton County.....	1
Scarlet fever.....	22
Smallpox.....	6
Tuberculosis.....	24
Typhoid fever.....	183
Whooping cough.....	50

TEXAS

Chicken pox.....	5
Dengue.....	2
Diphtheria.....	15
Measles.....	6
Mumps.....	3
Paratyphoid fever.....	1
Pellagra.....	1
Pneumonia.....	5

¹ Deaths.¹ County not specified.

TEXAS—continued		WEST VIRGINIA	
	Cases		Cases
Scarlet fever.....	9	Chicken pox.....	1
Smallpox.....	19	Diphtheria.....	14
Tuberculosis.....	20	Influenza.....	1
Typhoid fever.....	48	Measles.....	12
Typhus fever.....	3	Poliomyelitis:	
Whooping cough.....	67	Fayette County.....	4
		Wheeling.....	1
		Scarlet fever.....	15
		Smallpox.....	12
		Tuberculosis.....	8
		Typhoid fever.....	45
		Whooping cough.....	41
UTAH		WISCONSIN	
Chicken pox.....	5	Milwaukee:	
Diphtheria.....	6	Cerebrospinal meningitis.....	2
Influenza.....	1	Chicken pox.....	7
Measles.....	6	Diphtheria.....	9
Mumps.....	1	German measles.....	1
Pneumonia.....	1	Measles.....	5
Poliomyelitis—Salt Lake City.....	1	Mumps.....	3
Scarlet fever.....	1	Pneumonia.....	8
Smallpox.....	2	Scarlet fever.....	11
Whooping cough.....	12	Tuberculosis.....	20
		Typhoid fever.....	1
		Whooping cough.....	75
		Scattering:	
		Cerebrospinal meningitis.....	1
		Chicken pox.....	5
		Diphtheria.....	14
		German measles.....	2
		Influenza.....	1
		Measles.....	83
		Mumps.....	2
		Pneumonia.....	1
		Scarlet fever.....	20
		Smallpox.....	1
		Tuberculosis.....	29
		Typhoid fever.....	5
		Whooping cough.....	110
VERMONT			
Chicken pox.....	2		
Measles.....	10		
Mumps.....	3		
Scarlet fever.....	6		
Whooping cough.....	26		
WASHINGTON			
Cerebrospinal meningitis.....	5		
Chicken pox.....	10		
Diphtheria.....	9		
German measles.....	3		
Measles.....	2		
Mumps.....	4		
Pneumonia.....	1		
Scarlet fever.....	30		
Smallpox.....	12		
Tuberculosis.....	37		
Typhoid fever.....	18		
Whooping cough.....	14		

Reports for Week Ended September 4, 1926

DISTRICT OF COLUMBIA		SOUTH CAROLINA	
	Cases		Cases
Diphtheria.....	7	Chicken pox.....	8
Pneumonia.....	7	Dengue.....	2
Scarlet fever.....	6	Diphtheria.....	35
Tuberculosis.....	20	Hookworm disease.....	34
Typhoid fever.....	3	Influenza.....	15
Whooping cough.....	11	Malaria.....	467
		Measles.....	8
		Paratyphoid fever.....	14
		Pellagra.....	50
		Poliomyelitis.....	5
		Scarlet fever.....	3
		Smallpox.....	3
		Tuberculosis.....	40
		Typhoid fever.....	118
		Whooping cough.....	20
NORTH DAKOTA		VIRGINIA	
Chicken pox.....	1	Cerebrospinal meningitis—Hanover County...	1
Diphtheria.....	2		
Measles.....	2		
Pneumonia.....	1		
Scarlet fever.....	21		
Smallpox.....	7		
Trachoma.....	9		
Tuberculosis.....	6		
Typhoid fever.....	1		
Whooping cough.....	16		

SUMMARY OF MONTHLY REPORTS FROM 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	Cerebro-spinal meningitis	Diphtheria	Influenza	Malaria	Measles	Pellagra	Poliomyelitis	Scarlet fever	Smallpox	Typhoid fever
<i>July, 1926</i>										
California.....	15	400	13	6	823	6	17	269	65	110
District of Columbia.....	1	49	6	-----	114	1	1	21	0	6
Hawaii Territory.....	0	14	30	-----	11	-----	0	3	0	14
Rhode Island.....	1	14	0	1	101	-----	0	13	0	0
<i>August, 1926</i>										
Arizona.....	-----	18	-----	1	5	-----	1	14	1	10
Connecticut.....	1	51	12	1	121	-----	5	53	0	35
District of Columbia.....	1	27	6	-----	8	0	1	33	2	14
Georgia.....	0	42	67	322	12	16	1	20	14	321

GENERAL CURRENT SUMMARY AND WEEKLY REPORTS FROM CITIES

Diphtheria.—For the week ended August 28, 1926, 36 States reported 738 cases of diphtheria. For the week ended August 29, 1925, the same States reported 855 cases of this disease. Ninety-eight cities, situated in all parts of the country and having an aggregate population of more than 30,300,000, reported 377 cases of diphtheria for the week ended August 28, 1926. Last year for the corresponding week they reported 409 cases. The estimated expectancy for these cities was 540 cases. The estimated expectancy is based on the experience of the last nine years, excluding epidemics.

Measles.—Thirty-two States reported 746 cases of measles for the week ended August 28, 1926, and 361 cases of this disease for the week ended August 29, 1925. Ninety-eight cities reported 156 cases of measles for the week this year, and 153 cases last year.

Poliomyelitis.—The health officers of 37 States reported 118 cases of poliomyelitis for the week ended August 28, 1926. The same States reported 295 cases for the week ended August 29, 1925.

Scarlet fever.—Scarlet fever was reported for the week as follows: Thirty-six States—this year, 662 cases; last year, 630 cases; 98 cities—this year, 318 cases; last year, 250 cases; estimated expectancy, 245 cases.

Smallpox.—For the week ended August 28, 1926, 36 States reported 103 cases of smallpox. Last year for the corresponding week they reported 101 cases. Ninety-eight cities reported smallpox for the week as follows: 1926, 23 cases; 1925, 44 cases; estimated expectancy, 26 cases. No deaths from smallpox were reported by these cities for the week this year.

Typhoid fever.—One thousand two hundred and sixty-three cases of typhoid fever were reported for the week ended August 28, 1926,

by 35 States. For the corresponding week of 1925, the same States reported 1,262 cases of this disease. Ninety-eight cities reported 233 cases of typhoid fever for the week this year and 257 cases for the corresponding week last year. The estimated expectancy for these cities was 243 cases.

Influenza and pneumonia.—Deaths from influenza and pneumonia were reported for the week by 92 cities, with a population of more than 29,600,000, as follows: 1926, 289 deaths; 1925, 360 deaths.

City reports for week ended August 28, 1926

The "estimated expectancy" given for diphtheria, poliomyelitis, scarlet fever, smallpox, and typhoid fever is the result of an attempt to ascertain from previous occurrence how many cases of the disease under consideration may be expected to occur during a certain week in the absence of epidemics. It is based on reports to the Public Health Service during the past nine years. It is in most instances the median number of cases reported in the corresponding week of the preceding years. When the reports include several epidemics or when for other reasons the median is unsatisfactory, the epidemic periods are excluded and the estimated expectancy is the mean number of cases reported for the week during nonepidemic years.

If reports have not been received for the full nine years, data are used for as many years as possible, but no year earlier than 1917 is included. In obtaining the estimated expectancy, the figures are smoothed when necessary to avoid abrupt deviations from the usual trend. For some of the diseases given in the table the available data were not sufficient to make it practicable to compute the estimated expectancy.

Division, State, and city	Population July 1, 1925, estimated	Chicken pox, cases reported	Diphtheria		Influenza		Measles, cases reported	Mumps, cases reported	Pneumonia, deaths reported
			Cases, estimated expectancy	Cases reported	Cases reported	Deaths reported			
NEW ENGLAND									
Maine:									
Portland.....	75,333	1	0	0	0	0	0	0	0
New Hampshire:									
Concord.....	22,546	0	0	0	0	0	0	0	3
Manchester.....	83,097	0	1	0	0	0	0	0	0
Vermont:									
Barre.....	10,008	0	0	0	0	0	0	0	0
Burlington.....	24,089	0	0	1	0	0	0	0	0
Massachusetts:									
Boston.....	779,620	2	31	10	2	0	13	9	10
Fall River.....	128,993	0	2	2	1	0	0	4	0
Springfield.....	142,035	0	2	0	0	0	1	0	0
Worcester.....	190,757	1	2	4	0	0	1	0	0
Rhode Island:									
Pawtucket.....	69,760	0	0	0	0	0	0	0	1
Providence.....	267,918	0	3	1	0	0	0	0	0
Connecticut:									
Bridgeport.....	(1)	0	4	2	0	0	0	0	0
Hartford.....	160,197	0	3	1	1	0	0	0	0
New Haven.....	178,927	0	2	1	0	0	1	0	0
MIDDLE ATLANTIC									
New York:									
Buffalo.....	538,016	4	12	3		0	0	2	7
New York.....	5,873,356	11	90	69	18	5	13	13	64
Rochester.....	316,786	0	4	6		0	1	2	1
Syracuse.....	182,003	3	3	0		0	5	0	0
New Jersey:									
Camden.....	128,642	0	1	3	0	0	0	0	0
Newark.....	452,513	0	6	4	1	0	1	1	8
Trenton.....	132,020	0	2	1	0	0	0	0	1
Pennsylvania:									
Philadelphia.....	1,970,364	6	33	24		1	5	9	23
Pittsburgh.....	631,563	0	15	2		0	4	9	7
Reading.....	112,707	1	2	0		0	1	0	1

¹ No estimate made.

City reports for week ended August 28, 1926—Continued

Division, State, and city	Population July 1, 1925, estimated	Chick-en pox, cases re-reported	Diphtheria		Influenza		Meas-sles, cases re-reported	Mumps, cases re-reported	Pneu-monia, deaths re-reported
			Cases, esti-mated expectancy	Cases re-reported	Cases re-reported	Deaths re-reported			
EAST NORTH CENTRAL									
Ohio:									
Cincinnati.....	409,333	0	6	0	0	0	2	0	6
Cleveland.....	936,485	18	19	29	0	1	0	0	6
Columbus.....	279,836	1	2	5	0	1	0	0	1
Toledo.....	287,380	0	5	0	0	0	4	0	1
Indiana:									
Fort Wayne.....	97,846	0	1	0	0	0	0	0	2
Indianapolis.....	358,819	0	5	2	0	0	1	0	3
South Bend.....	80,091	0	1	0	0	0	2	0	0
Terre Haute.....	71,071	0	1	1	0	0	0	0	0
Illinois:									
Chicago.....	2,995,239	8	58	32	4	2	23	8	21
Peoria.....	81,564	0	2	0	0	0	1	1	1
Springfield.....	63,923	0	0	0	0	0	1	1	0
Michigan:									
Detroit.....	1,245,824	1	26	31	2	0	1	6	9
Flint.....	130,316	0	4	1	0	0	9	0	2
Grand Rapids.....	153,698	1	2	2	0	0	1	0	1
Wisconsin:									
Kenosha.....	50,891	1	1	1	0	0	17	0	0
Madison.....	46,385	0	0	0	0	0	0	0	0
Milwaukee.....	509,192	9	10	6	0	0	4	7	3
Racine.....	67,707	0	0	0	0	0	2	1	1
Superior.....	39,671	0	0	1	0	0	0	0	0
WEST NORTH CENTRAL									
Minnesota:									
Duluth.....	110,502	0	2	0	0	0	6	0	1
Minneapolis.....	425,435	5	13	11	0	0	0	0	2
St. Paul.....	246,001	2	12	7	0	2	2	0	8
Iowa:									
Davenport.....	52,469	0	0	0	0	0	1	0	0
Sioux City.....	76,411	1	0	0	0	0	0	0	0
Waterloo.....	36,771	0	0	0	0	0	2	1	0
Missouri:									
Kansas City.....	367,481	0	4	0	2	2	0	0	2
St. Joseph.....	78,342	0	1	0	0	0	0	0	1
St. Louis.....	821,543	6	18	20	0	0	0	0	0
North Dakota:									
Fargo.....	26,403	1	0	0	0	0	0	0	0
Grand Forks.....	14,811	0	0	0	0	0	0	0	0
South Dakota:									
Sioux Falls.....	30,127	0	1	0	0	0	0	0	0
Nebraska:									
Lincoln.....	60,941	0	0	0	0	1	0	0	0
Omaha.....	211,768	0	6	1	0	0	0	0	4
Kansas:									
Topeka.....	55,411	0	0	1	0	0	0	0	0
Wichita.....	88,367	0	0	0	0	0	0	0	2
SOUTH ATLANTIC									
Delaware:									
Wilmington.....	122,049	0	1	1	0	0	0	0	1
Maryland:									
Baltimore.....	796,296	4	12	5	1	0	1	3	8
Cumberland.....	33,741	0	1	0	0	0	0	0	0
Frederick.....	12,035	0	1	0	0	0	0	0	0
District of Columbia:									
Washington.....	497,906	1	3	7	1	1	0	0	5
Virginia:									
Lynchburg.....	30,395	0	0	0	0	0	1	0	0
Norfolk.....	(1)	0	0	3	0	0	0	1	3
Richmond.....	186,403	0	7	10	0	0	3	0	2
Roanoke.....	58,208	0	3	0	0	0	0	0	1
West Virginia:									
Charleston.....	49,019	0	1	0	0	0	0	0	0
Huntington.....	63,485	0	1	1	0	0	0	0	5
Wheeling.....	56,208	0	1	0	0	0	0	0	1
North Carolina:									
Raleigh.....	30,371	0	0	1	0	0	0	0	0
Wilmington.....	37,011	0	1	0	0	0	0	0	0
Winston-Salem.....	69,031	0	1	1	0	0	0	0	0

City reports for week ended August 28, 1926—Continued

Division, State, and city	Population July 1, 1925, estimated	Chick- en pox, cases re-ported	Diphtheria		Influenza		Meas- les, cases re-ported	Mumps, cases re-ported	Paeu- monia, deaths re-ported
			Cases, esti- mated expect- ancy	Cases re-ported	Cases re-ported	Deaths re-ported			
SOUTH ATLANTIC—CON.									
South Carolina:									
Charleston.....	73, 125	0	0	2	18	0	0	0	2
Columbia.....	41, 225	0	1	0	0	0	0	0	0
Greenville.....	27, 311	0	0	0	0	0	0	0	0
Georgia:									
Atlanta.....	(¹)	0	3	2	2	0	0	1	4
Brunswick.....	16, 809		0						
Savannah.....	93, 134	0	1	0	1	0	0	0	0
Florida:									
Miami.....	69, 754	0		3	0	0	2	0	2
St. Petersburg.....	26, 847		0			0			0
Tampa.....	94, 743	0	1	1	0	0	3	0	4
EAST SOUTH CENTRAL									
Kentucky:									
Covington.....	58, 309	0	0	0	0	0	0	0	0
Louisville.....	305, 935	0	4	1	0	0	0	0	4
Tennessee:									
Memphis.....	174, 533	1	4	0	0	0	1	0	2
Nashville.....	136, 220	0	0	4	0	0	1	0	0
Alabama:									
Birmingham.....	205, 670	2	3	4	0	0	5	0	2
Mobile.....	65, 955	0	1	1	0	0	0	0	1
Montgomery.....	46, 481	0	1	1	0	0	0	1	0
WEST SOUTH CENTRAL									
Arkansas:									
Fort Smith.....	31, 643	0	0	0	0		0	0	
Little Rock.....	74, 216	0	0	0	0	0	1	0	0
Louisiana:									
New Orleans.....	414, 493	0	6	2	6	1	0	0	8
Shreveport.....	57, 857	0	0	0	0	0	0	0	2
Oklahoma:									
Oklahoma City.....	(¹)	0	1	0	0	0	0	0	2
Texas:									
Dallas.....	194, 450	2	3	5	0	0	0	1	1
Galveston.....	45, 375	0	0	0	0	0	0	0	1
Houston.....	164, 954	0	2	1	0	0	0	0	0
San Antonio.....	198, 069	0	1	0	0	0	0	0	4
MOUNTAIN									
Montana:									
Billings.....	17, 971	0	0	0	0	0	0	0	0
Great Falls.....	29, 883	0	1	0	0	0	0	0	1
Helena.....	12, 037	0	0	0	0	0	0	0	1
Missoula.....	12, 668	0	0	0	0	0	0	0	0
Idaho:									
Boise.....	23, 042	0	1	0	0	0	0	0	0
Colorado:									
Denver.....	280, 911	0	9	7		2	0	0	4
Pueblo.....	43, 787	0	3	0	0	0	0	0	0
New Mexico:									
Albuquerque.....	21, 000	0	0	0	0	0	1	1	0
Arizona:									
Phoenix.....	38, 669	0	0	0	0	0	0	0	2
Utah:									
Salt Lake City.....	130, 948	1	2	1	0	0	3	0	1
Nevada:									
Reno.....	12, 665	0	0	0	0	0	0	0	1
PACIFIC									
Washington:									
Seattle.....	(¹)	2	3	2	0		1	3	
Spokane.....	108, 897	1	2	0	0		0	0	
Tacoma.....	104, 455	0	2	1	0	0	2	0	1
Oregon:									
Portland.....	282, 383	2	4	5	0	0	5	4	7
California:									
Los Angeles.....	(¹)	1	21	25	2	0	8	0	4
Sacramento.....	72, 260	2	2	2	0	0	0	1	0
San Francisco.....	557, 530	9	14	4	0	0	24	12	1

¹ No estimate made.

City reports for week ended August 23, 1926—Continued

Division, State, and city	Scarlet fever		Smallpox			Tuber- culosis, deaths re- ported	Typhoid fever			Whoop- ing cough, cases re- ported	Deaths, all causes
	Cases, esti- mated expect- ancy	Cases re- ported	Cases, esti- mated expect- ancy	Cases re- ported	Deaths re- ported		Cases, esti- mated expect- ancy	Cases re- ported	Deaths re- ported		
NEW ENGLAND											
Maine:											
Portland.....	0	0	0	0	0	0	1	1	0	0	13
New Hampshire:											
Concord.....	0	0	0	0	0	0	1	0	0	0	9
Manchester.....	1	0	0	0	0	1	1	0	0	0	14
Vermont:											
Barre.....	0	0	0	0	0	2	0	0	0	0	2
Burlington.....	1	0	0	0	0	0	0	0	0	1	10
Massachusetts:											
Boston.....	13	10	0	0	0	7	4	2	0	44	186
Fall River.....	1	2	0	0	0	3	2	1	0	5	24
Springfield.....	1	1	0	0	0	1	1	1	0	0	29
Worcester.....	2	3	0	0	0	2	1	1	0	0	27
Rhode Island:											
Pawtucket.....	0	0	0	0	0	0	1	0	0	0	14
Providence.....	2	4	0	0	0	3	2	0	0	3	53
Connecticut:											
Bridgeport.....	2	0	0	0	0	1	1	1	0	1	28
Hartford.....	1	2	0	0	0	1	2	0	0	5	35
New Haven.....	2	1	0	0	0	1	3	1	0	1	53
MIDDLE ATLANTIC											
New York:											
Buffalo.....	4	4	0	0	0	8	3	1	0	19	118
New York.....	22	19	0	1	0	184	44	58	6	63	1,086
Rochester.....	3	1	0	0	0	3	1	2	1	5	60
Syracuse.....	3	2	0	0	0	0	1	0	0	7	43
New Jersey:											
Camden.....	1	0	0	0	0	1	2	1	0	5	23
Newark.....	3	4	0	0	0	8	2	1	1	37	114
Trenton.....	1	1	0	0	0	2	2	5	1	0	31
Pennsylvania:											
Philadelphia.....	16	31	0	0	0	27	13	9	0	52	354
Pittsburgh.....	9	3	1	0	0	6	4	1	0	21	147
Reading.....	0	0	0	0	0	0	2	0	0	8	26
EAST NORTH CEN- TRAL											
Ohio:											
Cincinnati.....	3	4	0	0	0	8	3	2	0	6	120
Cleveland.....	7	9	1	0	0	21	5	3	0	50	166
Columbus.....	2	2	0	0	0	3	2	0	0	5	64
Toledo.....	5	3	0	0	0	3	2	5	0	23	52
Indiana:											
Fort Wayne.....	0	0	0	0	0	0	2	2	3	1	26
Indianapolis.....	3	3	0	0	0	4	2	0	1	14	100
South Bend.....	1	1	1	0	0	0	0	1	0	1	14
Terre Haute.....	0	0	0	0	0	0	0	0	0	0	8
Illinois:											
Chicago.....	25	21	0	0	0	43	7	10	1	69	533
Peoria.....	2	3	0	0	0	0	0	0	0	1	20
Springfield.....	0	1	0	0	0	0	1	0	1	5	14
Michigan:											
Detroit.....	22	22	2	0	0	17	5	5	2	73	212
Flint.....	2	3	0	6	0	0	1	0	0	2	20
Grand Rapids.....	2	1	1	0	0	2	1	2	0	4	19
Wisconsin:											
Kenosha.....	0	1	0	0	0	1	0	3	0	24	7
Madison.....	0	0	0	0	0	0	0	0	0	0	0
Milwaukee.....	7	13	1	0	0	3	1	1	1	79	74
Racine.....	1	0	0	0	0	0	0	0	0	2	8
Superior.....	1	0	1	4	0	1	0	0	0	0	9
WEST NORTH CEN- TRAL											
Minnesota:											
Duluth.....	4	9	0	0	0	1	0	0	0	1	21
Minneapolis.....	19	21	1	0	0	8	2	2	0	4	92
St. Paul.....	4	12	1	0	0	2	0	3	0	6	41

1 Pulmonary tuberculosis only.

City reports for week ended August 28, 1926—Continued

Division, State, and city	Scarlet fever		Smallpox			Tuber- culosis, deaths re- ported	Typhoid fever			Whoop- ing cough, cases re- ported	Deaths, all causes
	Cases, esti- mated expect- ancy	Cases re- ported	Cases, esti- mated expect- ancy	Cases re- ported	Deaths re- ported		Cases, esti- mated expect- ancy	Cases re- ported	Deaths re- ported		
WEST NORTH CEN- TRAL—continued											
Iowa:											
Davenport	0	1	0	0	-----	-----	0	0	-----	2	-----
Sioux City	0	0	1	0	-----	-----	0	0	-----	5	-----
Waterloo	0	0	0	0	-----	-----	0	1	-----	1	-----
Missouri:											
Kansas City	2	0	0	0	0	5	3	3	0	6	85
St. Joseph	1	0	0	0	0	1	0	4	0	0	29
St. Louis	7	18	0	0	0	8	8	7	1	20	153
North Dakota:											
Fargo	0	1	1	0	0	0	0	0	0	3	4
Grand Forks	0	1	0	0	-----	-----	0	0	-----	0	-----
South Dakota:											
Sioux Falls	0	-----	0	-----	-----	-----	0	-----	-----	-----	-----
Nebraska:											
Lincoln	0	0	0	0	0	0	0	0	0	0	13
Omaha	1	2	1	0	0	6	0	0	0	0	53
Kansas:											
Topeka	1	2	0	0	0	1	2	0	1	4	19
Wichita	1	1	1	0	0	0	2	1	0	16	25
SOUTH ATLANTIC											
Delaware:											
Wilmington	0	2	0	0	0	1	1	0	0	4	27
Maryland:											
Baltimore	6	2	0	0	0	15	10	4	1	49	164
Cumberland	0	1	0	0	0	1	1	0	0	0	12
Frederick	0	0	0	0	0	6	0	0	0	0	5
District of Colum- bia:											
Washington	3	14	6	0	0	13	4	3	6	13	109
Virginia:											
Lynchburg	0	0	0	0	0	0	2	1	0	2	7
Norfolk	0	0	0	0	0	4	2	0	0	4	-----
Richmond	3	5	0	0	0	2	2	4	0	0	45
Roanoke	1	0	0	0	0	1	3	2	0	0	17
West Virginia:											
Charleston	0	0	0	0	0	1	2	1	0	0	10
Huntington	1	3	0	0	0	0	2	0	0	0	15
Wheeling	1	0	0	0	0	0	1	0	0	1	13
North Carolina:											
Raleigh	0	0	0	1	0	0	1	1	0	17	12
Wilmington	0	1	0	0	0	2	0	0	0	2	11
Winston-Salem	0	0	1	0	0	2	3	1	0	0	19
South Carolina:											
Charleston	0	0	0	0	0	1	3	1	0	0	18
Columbia	0	0	0	0	0	0	1	0	0	0	-----
Greenville	1	0	0	0	0	1	0	0	0	4	3
Georgia:											
Atlanta	3	5	1	0	0	4	4	7	0	0	63
Brunswick	0	-----	0	-----	-----	-----	-----	-----	-----	-----	-----
Savannah	0	0	0	0	0	2	1	3	1	0	28
Florida:											
Miami	-----	1	-----	0	0	2	-----	1	1	2	32
St. Petersburg	0	-----	0	-----	0	0	0	-----	0	-----	2
Tampa	0	1	0	4	0	2	1	2	1	0	25
EAST SOUTH CEN- TRAL											
Kentucky:											
Covington	0	1	0	0	0	0	0	2	0	4	15
Louisville	1	2	9	0	0	7	5	6	1	5	74
Tennessee:											
Memphis	1	3	0	0	0	4	8	12	1	15	61
Nashville	1	2	0	0	0	4	7	19	1	6	55
Alabama:											
Birmingham	3	4	0	0	0	3	7	3	0	0	56
Mobile	0	0	0	0	0	3	1	3	0	0	14
Montgomery	1	0	0	0	0	0	1	0	0	1	15

City reports for week ended August 28, 1926—Continued

Division, State, and city	Scarlet fever		Smallpox			Tuber- culosis, deaths re- ported	Typhoid fever			Whoop- ing cough, cases re- ported	Deaths, all causes
	Cases, esti- mated expect- ancy	Cases re- ported	Cases, esti- mated expect- ancy	Cases re- ported	Deaths re- ported		Cases, esti- mated expect- ancy	Cases re- ported	Deaths re- ported		
WEST SOUTH CEN- TRAL											
Arkansas:											
Fort Smith.....	1	0	0	0	-----	-----	0	0	-----	4	-----
Little Rock.....	0	1	0	0	0	1	2	0	0	1	-----
Louisiana:											
New Orleans.....	0	0	0	1	0	11	5	5	1	1	147
Shreveport.....	0	2	0	0	0	3	5	0	1	0	20
Oklahoma:											
Oklahoma City.....	1	2	0	0	0	1	2	4	0	0	13
Texas:											
Dallas.....	2	2	1	1	0	1	3	2	1	7	39
Galveston.....	0	0	0	0	0	0	0	0	0	0	10
Houston.....	1	0	1	0	0	4	1	0	0	0	37
San Antonio.....	0	1	0	0	0	7	1	2	0	0	45
MOUNTAIN											
Montana:											
Billings.....	0	0	0	0	0	0	0	0	0	0	6
Great Falls.....	0	0	0	0	0	0	0	0	0	0	6
Helena.....	0	1	0	0	0	0	0	0	0	0	3
Missoula.....	0	1	0	0	0	0	0	0	0	0	6
Idaho:											
Boise.....	1	0	0	0	0	0	0	0	0	0	3
Colorado:											
Denver.....	2	2	2	0	0	8	3	1	0	2	62
Pueblo.....	0	0	0	0	0	0	0	0	0	0	5
New Mexico:											
Albuquerque.....	1	0	0	0	0	4	1	0	0	3	18
Arizona:											
Phoenix.....	-----	0	0	0	0	5	0	0	0	0	12
Utah:											
Salt Lake City.....	1	3	0	0	0	3	2	1	0	14	29
Nevada:											
Reno.....	1	0	0	0	0	0	0	0	0	0	3
PACIFIC											
Washington:											
Seattle.....	3	4	1	1	-----	-----	2	5	-----	9	-----
Spokane.....	3	0	1	0	-----	-----	0	0	-----	0	-----
Tacoma.....	2	1	1	3	0	0	0	2	0	6	15
Oregon:											
Portland.....	3	9	4	3	0	3	1	2	0	1	-----
California:											
Los Angeles.....	6	11	2	1	0	35	5	2	0	2	203
Sacramento.....	0	1	0	0	0	3	1	4	0	0	13
San Francisco.....	5	11	1	0	0	8	2	1	0	10	126

Division, State, and city	Cerebrospinal meningitis		Lethargic encephalitis		Pellagra		Poliomyelitis (infantile paralysis)			
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases, estimated expectancy	Cases	Deaths	
NEW ENGLAND										
Massachusetts:										
Boston.....	0	0	1	0	0	0	2	1	0	
Springfield.....	0	0	0	0	0	0	0	9	3	
Worcester.....	0	0	0	0	0	0	0	2	1	
Rhode Island:										
Providence.....	0	0	0	0	0	0	0	0	1	
Connecticut:										
Bridgeport.....	0	0	1	1	0	0	0	0	0	

City reports for week ended August 28, 1926—Continued

Division, State, and city	Cerebrospinal meningitis		Lethargic encephalitis		Pellagra		Poliomyelitis (infantile paralysis)		
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases, estimated expectancy	Cases	Deaths
MIDDLE ATLANTIC									
New York:									
Buffalo.....	1	0	0	0	0	0	0	24	1
New York.....	2	2	8	5	0	1	8	2	0
Syracuse.....	0	0	0	0	0	0	1	8	1
EAST NORTH CENTRAL									
Ohio:									
Columbus.....	1	0	0	0	0	0	0	0	0
Illinois:									
Chicago.....	0	0	1	1	0	0	5	2	1
Michigan:									
Detroit.....	0	0	3	0	0	0	0	3	0
WEST NORTH CENTRAL									
Missouri:									
St. Louis.....	0	0	0	0	0	0	1	1	0
Nebraska:									
Omaha.....	0	0	0	0	0	0	1	1	0
Kansas:									
Topeka.....	0	1	0	0	0	0	0	0	0
SOUTH ATLANTIC¹									
Delaware:									
Wilmington.....	0	0	0	0	0	0	0	4	0
Maryland:									
Baltimore.....	0	0	1	1	0	0	1	1	0
District of Columbia:									
Washington.....	0	0	0	0	0	0	1	1	0
Virginia:									
Norfolk.....	0	0	1	0	0	0	0	0	0
Richmond.....	0	0	0	0	0	0	0	1	1
North Carolina:									
Raleigh.....	0	0	0	0	0	3	0	0	0
Wilmington.....	0	0	0	0	0	0	0	1	0
Winston-Salem.....	0	0	0	0	1	1	0	0	0
South Carolina:									
Charleston ¹	0	0	0	0	2	0	0	0	0
EAST SOUTH CENTRAL									
Kentucky:									
Louisville.....	0	0	0	0	0	0	0	1	1
Alabama:									
Birmingham.....	0	0	0	0	4	2	0	0	0
Mobile.....	0	0	0	1	0	0	0	0	0
WEST SOUTH CENTRAL									
Arkansas:									
Little Rock.....	0	0	0	0	0	3	0	0	0
Louisiana:									
Shreveport.....	0	0	0	0	0	1	0	0	0
Texas:									
Dallas.....	0	0	0	0	1	0	0	0	0
Houston.....	0	0	0	1	0	1	0	0	0
San Antonio.....	0	0	0	0	0	0	0	1	1
MOUNTAIN									
Utah:									
Salt Lake City.....	0	0	0	0	0	0	1	0	1
PACIFIC									
Washington:									
Seattle.....	0	0	0	0	0	0	0	3	0
California:									
Los Angeles.....	0	0	0	1	0	0	1	1	0
Sacramento.....	0	0	0	0	1	0	0	0	0
San Francisco.....	0	0	0	0	0	0	0	1	0

¹ Dengue—4 cases at Charleston, S. C., and 1 case at Savannah, Ga.

The following table gives the rates per 100,000 population for 102 cities for the five-week period ended August 28, 1926, compared with those for a like period ended August 29, 1925. The population figures used in computing the rates are approximate estimates as of July 1, 1925 and 1926, respectively, authoritative figures for many of the cities not being available. The 102 cities reporting cases had an estimated aggregate population of nearly 30,000,000 in 1925 and nearly 30,500,000 in 1926. The 96 cities reporting deaths had more than 29,250,000 estimated population in 1925 and more than 29,750,000 in 1926. The number of cities included in each group and the estimated aggregate populations are shown in a separate table below.

Summary of weekly reports from cities, July 25 to August 28, 1926—Annual rates per 100,000 population, compared with rates for the corresponding period of 1925¹

DIPHTHERIA CASE RATES

	Week ended—									
	Aug. 1, 1925	July 31, 1926	Aug. 8, 1925	Aug. 7, 1926	Aug. 15, 1925	Aug. 14, 1926	Aug. 22, 1925	Aug. 21, 1926	Aug. 29, 1925	Aug. 28, 1926
102 cities.....	75	80	83	78	77	69	68	68	72	65
New England.....	60	40	79	40	89	31	50	47	41	50
Middle Atlantic.....	92	103	83	88	78	62	73	59	63	58
East North Central.....	69	83	94	105	68	101	51	87	68	75
West North Central.....	97	85	105	52	107	56	99	85	115	81
South Atlantic.....	48	21	52	43	69	49	69	60	68	62
East South Central.....	11	21	26	10	32	57	58	21	37	57
West South Central.....	40	39	22	39	48	25	57	66	92	34
Mountain.....	148	91	66	118	157	73	74	146	166	73
Pacific.....	64	119	141	102	80	105	110	62	105	92

MEASLES CASE RATES

102 cities.....	70	103	51	66	46	57	30	41	27	27
New England.....	180	83	127	83	125	69	93	52	86	38
Middle Atlantic.....	77	63	69	42	57	33	38	27	34	15
East North Central.....	68	171	44	96	35	77	21	60	20	32
West North Central.....	20	93	10	58	24	66	6	11	29	20
South Atlantic.....	48	115	42	47	40	81	33	36	23	15
East South Central.....	26	93	11	42	16	31	5	36	11	36
West South Central.....	0	9	0	9	9	4	9	9	0	4
Mountain.....	102	127	19	137	18	64	28	18	28	27
Pacific.....	33	121	28	121	19	94	11	78	6	94

SCARLET FEVER CASE RATES

102 cities.....	54	73	51	61	57	51	51	48	45	55
New England.....	72	118	98	104	81	69	89	73	67	54
Middle Atlantic.....	37	52	33	38	36	30	23	29	27	32
East North Central.....	60	85	48	79	54	56	54	47	45	55
West North Central.....	121	142	117	101	129	119	143	123	109	133
South Atlantic.....	34	34	21	39	38	30	40	39	39	59
East South Central.....	58	62	58	31	37	47	32	36	26	62
West South Central.....	26	39	53	17	66	22	48	18	18	26
Mountain.....	83	36	38	64	92	36	65	36	28	64
Pacific.....	47	86	61	84	83	88	41	78	66	75

Footnotes on following page at end of table.

Summary of weekly reports from cities, July 25 to August 23, 1926—Annual rates per 100,000 population, compared with rates for the corresponding period of 1925—Continued

SMALLPOX CASE RATES

	Week ended—									
	Aug. 1, 1925	July 31, 1926	Aug. 8, 1925	Aug. 7, 1926	Aug. 15, 1925	Aug. 14, 1926	Aug. 22, 1925	Aug. 21, 1926	Aug. 29, 1925	Aug. 28, 1926
102 cities.....	19	15	19	18	7	17	6	12	18	14
New England.....	0	0	0	0	0	0	0	0	0	0
Middle Atlantic.....	0	1	0	1	0	0	0	1	1	0
East North Central.....	3	6	6	9	3	1	2	1	8	7
West North Central.....	14	14	10	14	16	14	6	11	4	10
South Atlantic.....	2	2	2	11	2	11	4	6	12	11
East South Central.....	21	5	47	16	21	26	37	5	53	0
West South Central.....	4	4	13	13	9	22	4	13	13	9
Mountain.....	55	9	14	19	9	73	9	0	9	0
Pacific.....	80	32	64	24	64	32	41	5	28	13

TYPHOID FEVER CASE RATES

102 cities.....	140	130	140	129	46	135	55	141	145	140
New England.....	22	14	26	12	38	17	31	17	26	19
Middle Atlantic.....	30	23	23	19	33	24	44	34	30	39
East North Central.....	10	10	20	12	17	19	29	17	26	18
West North Central.....	46	12	10	18	55	14	46	11	34	42
South Atlantic.....	64	54	56	66	86	100	104	94	79	57
East South Central.....	168	259	252	182	200	140	168	187	163	233
West South Central.....	154	47	123	60	97	47	128	11	106	39
Mountain.....	55	36	14	104	27	102	73	102	73	111
Pacific.....	44	11	17	30	41	30	61	24	52	38

INFLUENZA DEATH RATES

96 cities.....	1	2	12	12	2	1	2	13	13	13
New England.....	0	0	5	0	0	0	0	0	0	0
Middle Atlantic.....	1	1	2	2	3	1	2	1	3	3
East North Central.....	0	1	3	1	3	0	1	3	4	13
West North Central.....	0	0	0	0	0	2	0	2	2	8
South Atlantic.....	2	2	6	4	0	0	0	2	2	12
East South Central.....	0	5	5	0	5	10	11	0	5	0
West South Central.....	0	24	5	5	0	14	10	28	15	5
Mountain.....	0	0	14	0	9	0	9	0	9	18
Pacific.....	0	4	0	11	0	0	7	7	0	0

PNEUMONIA DEATH RATES

96 cities.....	159	148	152	154	60	150	53	154	161	148
New England.....	53	33	36	54	29	31	38	40	41	33
Middle Atlantic.....	65	41	65	56	73	62	65	58	65	56
East North Central.....	48	48	36	42	47	35	40	34	50	38
West North Central.....	40	57	51	51	42	25	30	49	53	42
South Atlantic.....	60	51	50	68	73	56	60	86	70	59
East South Central.....	68	62	63	52	58	52	74	36	63	47
West South Central.....	116	76	68	104	82	113	77	71	106	76
Mountain.....	74	55	14	28	64	55	82	82	74	73
Pacific.....	62	71	69	57	80	39	47	78	62	21

¹ The figures given in this table are rates per 100,000 population, annual basis—and not the number of cases reported. Populations used are estimated as of July 1, 1925 and 1926, respectively.

² Tampa, Fla., not included.

³ Sioux Falls, S. Dak., not included.

⁴ Waterloo, Iowa, and Helena, Mont., not included.

⁵ Madison, Wis., and Sioux Falls, S. Dak., not included.

⁶ Madison, Wis., Sioux City, Iowa, Sioux Falls, S. Dak., and Fort Smith, Ark., not included.

⁷ Greenville, S. C., not included.

⁸ Madison, Wis., Sioux Falls, S. Dak., and Brunswick, Ga., not included.

⁹ Madison, Wis., not included.

¹⁰ Waterloo, Iowa, not included.

¹¹ Sioux City, Iowa, and Sioux Falls, S. Dak., not included.

¹² Brunswick, Ga., not included.

¹³ Fort Smith, Ark., not included.

¹⁴ Helena, Mont., not included.

Number of cities included in summary of weekly reports, and aggregate population of cities in each group, approximated as of July 1, 1925 and 1926, respectively

Group of cities	Number of cities reporting cases	Number of cities reporting deaths	Aggregate population of cities reporting cases		Aggregate population of cities reporting deaths	
			1925	1926	1925	1926
Total.....	102	96	29,930,185	30,458,186	29,251,658	29,764,201
New England.....	12	12	2,176,124	2,206,124	2,176,124	2,206,124
Middle Atlantic.....	10	10	10,346,970	10,476,970	10,346,970	10,476,970
East North Central.....	16	16	7,481,656	7,655,436	7,481,656	7,655,436
West North Central.....	13	11	2,580,151	2,619,719	2,461,380	2,490,026
South Atlantic.....	21	21	2,716,070	2,776,070	2,716,070	2,776,070
East South Central.....	7	7	993,103	1,004,953	993,103	1,004,953
West South Central.....	8	6	1,184,057	1,212,057	1,078,198	1,103,605
Mountain.....	9	9	563,912	572,773	563,912	572,773
Pacific.....	6	4	1,888,142	1,934,084	1,434,245	1,469,144

FOREIGN AND INSULAR

THE FAR EAST

Report for two weeks ended August 21, 1926.—The following reports for the two weeks ended August 21, 1926, were transmitted by the far eastern bureau of the secretariat of the health section of the League of Nations, located at Singapore, to the headquarters at Geneva:

Week Ended Saturday, August 14, 1926

Maritime towns	Plague		Cholera		Smallpox	
	Cases	Deaths	Cases	Deaths	Cases	Deaths
Egypt, Alexandria.....	0	0	0	0	1	1
British India:						
Calcutta.....		0		5	2	1
Bombay.....		2		0	6	4
Madras.....		0		0	5	3
Nagapatam.....				5	0	0
Karachi.....		0		0	3	1
Siam, Bangkok.....	0		2	1	9	5
Dutch East Indies, Cheribon ¹	0	0	0	0	0	0
French Indo-China, Saigon and Cholon.....	0	0	0	0	2	0
China:						
Amoy.....	2		2	0	0	0
Shanghai.....	0	0	171	78	0	0
Kwantung, Dairen.....	0	0	0	0	1	0
Manchuria, Harbin.....	0	0	36	9	0	0

¹ One infected rat was found in the port during the week.

Telegraphic reports from the following maritime towns indicated that no case of plague, cholera, or smallpox was reported during the week:

ASIA

Iraq.—Basra.

British India.—Chittagong, Cochin, Tuticorin, Vizagapatam.

Ceylon.—Colombo.

Federated Malay States.—Port Swettenham.

Straits Settlements.—Penang, Singapore.

Dutch East Indies.—Batavia, Surabaya, Samarang, Belawan-Deli, Palembang, Sabang, Makassar, Banjarmasin, Balikpapan, Tarakan, Padang, Samarinda, Pontianak.

Sarawak.—Kuching.

British North Borneo.—Sandakan, Jesselton, Kudat, Tawao.

Portuguese Timor.—Dilly.

Philippine Islands.—Manila, Iloilo, Jolo, Cebu, Zamboanga.

French Indo-China.—Turane, Haiphong.

China.—Hongkong.

Formosa.—Keelung.

Kwantung.—Port Arthur.
Japan.—Yokohama, Osaka, Nagasaki, Moji, Kobe, Niigata, Tsuruga, Hakodate, Simonoseki.
Korea.—Chemulpo, Fusan.
Manchuria.—Antung, Mukden, Changechun.
U. S. S. R.—Vladivostok.

AUSTRALASIA AND OCEANIA

Australia.—Adelaide, Melbourne, Sydney, Brisbane, Rockhampton, Townsville, Port Darwin, Broome, Fremantle, Carnarvon, Thursday Island.
New Guinea.—Port Moresby.
New Zealand.—Auckland, Wellington, Christchurch, Invercargill, Dunedin.
New Caledonia.—Noumea.
Fiji.—Suva.
Hawaii.—Honolulu.

AFRICA

Egypt.—Port Said, Suez.
Anglo-Egyptian Sudan.—Port Sudan, Suakin.
Eritrea.—Massaua.
French Somaliland.—Jibuti.
British Somaliland.—Berbera.
Italian Somaliland.—Mogadiscio.
Kenya.—Mombasa.
Zanzibar.—Zanzibar.
Tanganyika.—Dar-es-Salaam.
Seychelles.—Victoria.
Mauritius.—Port Louis.
Madagascar.—Tamatave, Majunga.
Portuguese East Africa.—Mozambique, Beira, Lourenço Marques.
Union of South Africa.—Durban, East London, Port Elizabeth, Cape Town.

Reports had not been received in time for distribution from—

British India.—Rangoon.
Dutch East Indies.—Menado.

Week Ended Saturday, August 21, 1926

Maritime towns	Plague		Cholera		Smallpox	
	Cases	Deaths	Cases	Deaths	Cases	Deaths
Egypt, Alexandria	1	0	0	0	1	1
Madagascar:						
Tamatave	4	2	0	0	0	0
Majunga	4	3	0	0	0	0
Iraq, Basra	0	0	0	0	1	0
British India:						
Bombay		1		0	2	2
Madras		0		0	3	1
Negapatam		0		0	1	1
Karachi		0		0	0	1
Rangoon		10		0	0	0
Siam, Bangkok	0	0	0	0	4	3
Dutch East Indies, Cheribon ¹	0	0	0	0	0	0
China:						
Amoy	0	0	11		0	0
Shanghai	0	0	141	22	0	0
Manchuria, Harbin	0	0	98	20	0	0
U. S. S. R., Vladivostok	0	0	0	0	1	0

¹ Three infected rats were found in the port during the week.

Telegraphic reports from the following maritime towns indicated that no case of plague, cholera, or smallpox was reported during the week:

ASIA

British India.—Chittagong, Cochin, Tuticorin, Vizagapatam.
Ceylon.—Colombo.
Federated Malay States.—Port Swettenham.
Straits Settlements.—Penang, Singapore.
Dutch East Indies.—Batavia, Surabaya, Samarang, Belawan-Deli, Palembang, Sabang, Makassar, Banjarmasin, Balikpapan, Tarakan, Padang, Samarinda, Pontianak, Menado.
Sarawak.—Kuching.
British North Borneo.—Sandakan, Jesselton, Kudat, Tawao.
Portuguese Timor.—Dilly.
Philippine Islands.—Manila, Iloilo, Jolo, Cebu, Zamboanga.
French Indo-China.—Saigon and Cholon, Turane, Haiphong.
China.—Hongkong.
Formosa.—Keelung.
Kwantung.—Port Arthur, Dairen.
Japan.—Yokohama, Osaka, Nagasaki, Moji, Kobe, Niigata, Tsuruga, Hakodate, Simonoseki.
Korea.—Chemulpo, Fusan.
Manchuria.—Antung, Mukden, Changchun.

AUSTRALASIA AND OCEANIA

Australia.—Adelaide, Melbourne, Sydney, Brisbane, Rockhampton, Townsville, Port Darwin, Broome, Fremantle, Carnarvon, Thursday Island.
New Guinea.—Port Moresby.
New Zealand.—Auckland, Wellington, Christchurch, Invercargill, Dunedin.
New Caledonia.—Noumea.
Fiji.—Suva.
Hawaii.—Honolulu.

AFRICA

Egypt.—Port Said, Suez.
Anglo-Egyptian Sudan.—Port Sudan, Suakin.
Eritria.—Massaua.
French Somaliland.—Jibuti.
British Somaliland.—Berbera.
Italian Somaliland.—Mogadiscio.
Kenya.—Mombasa.
Zanzibar.—Zanzibar.
Tanganyika.—Dar-es-Salaam.
Seychelles.—Victoria.
Mauritius.—Port Louis.
Portuguese East Africa.—Mozambique, Beira, Lourenço-Marques.
Union of South Africa.—Durban, East London, Port Elizabeth, Cape Town.

Reports had not been received in time for distribution from—

British India.—Calcutta.

CUBA

Quarantine of Brazilian ports by Cuba on account of yellow fever.—Under date of August 30, 1926, a quarantine was declared by the chief of the quarantine service of Cuba against vessels arriving from ports in Brazil.

GREAT BRITAIN

Plague—Liverpool—September 6, 1926.—Under date of September 6, 1926, several cases of plague with one death were reported at Liverpool, England. No sick or dead rat was discovered, and the source of infection was not known.

PHILIPPINE ISLANDS

Antiplague operations—Manila—June, 1926.—During the month of June, 1926, 4,227 rats were sent to the Bureau of Science at Manila for examination for evidences of bubonic plague. No plague infection was found.

PERU

Plague—July, 1926.—During the month of July, 1926, plague was reported in Peru as follows:

Department	Province	Locality	Cases	Deaths	
Ancash.....	Santa.....	Huarmey.....	-----	-----	Present.
Do.....	Bolognesi.....	Ocros.....	2	-----	
Lima.....	Chancay.....	Huacho.....	1	-----	
Do.....	do.....	Huaral.....	5	2	
Do.....	Lima.....	Ciudad.....	3	1	
Do.....	do.....	Haciendas.....	7	3	
Do.....	do.....	Chilca.....	3	1	
Do.....	Cañete.....	Cañete.....	1	-----	
Ica.....	Chincha.....	Chincha.....	1	-----	

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

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

Reports Received During Week Ended September 17, 1926 ¹

CHOLERA

Place	Date	Cases	Deaths	Remarks
India.....	-----	-----	-----	June 27-July 10, 1926: Cases, 3,365; deaths, 2,065.
Bombay.....	July 25-31.....	1	1	
Calcutta.....	July 11-24.....	75	64	
Madras.....	Aug. 1-7.....	1	1	
Rangoon.....	July 11-24.....	10	8	

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 September 17, 1926—Continued

PLAGUE

Place	Date	Cases	Deaths	Remarks
China:				
Foochow.....	July 25-31.....		•	Present.
Egypt:				Jan. 1-Aug. 12, 1926: Cases, 115.
Alexandria.....	July 28-Aug. 12.....	2	1	
Behera.....	do.....	3	1	
Great Britain:				
Liverpool.....	Reported Sept. 6.....		1	Several cases.
Hawaii Territory:				
Hamakua.....	June 9.....			One plague rodent trapped near Hamakua mill.
India:				June 27-July 10, 1926: Cases, 420; deaths, 283.
Bombay.....	July 25-31.....	1	1	
Madras.....	July 10-17.....	34	16	
Rangoon.....	July 11-24.....	9	4	
Iraq:				
Baghdad.....	July 25-31.....	1	1	
Japan:				
Yokohama.....	July 2-Aug. 10.....	9	8	
Java:				
Batavia.....	July 17-23.....	2	2	
Peru:				Present.
Huarmey.....	July 1-31.....			
Ocos.....	do.....	2		
Huacho.....	do.....	1		
Huaral.....	do.....	5	2	
Lima.....	do.....	3	1	
Haciendas.....	do.....	7	3	
Chilca.....	do.....	3	1	
Cañete.....	do.....	1		
Chincha.....	do.....	1		
Turkey:				
Constantinople.....	Aug. 1-14.....	2		

SMALLPOX

Brazil:				
Bahia.....	July 18-31.....	17	7	
China:				Present.
Foochow.....	July 25-31.....			
Egypt:	July 23-Aug. 5.....	54		
Great Britain:				Aug. 15-21, 1926: Cases, 62.
England and Wales.....				June 27-July 10, 1926: Cases, 6,899; deaths, 2,109.
India:				
Bombay.....	July 25-31.....	8	7	
Calcutta.....	July 11-24.....	5	5	
Karachi.....	July 25-31.....	1	1	
Madras.....	Aug. 1-7.....	12		
Rangoon.....	July 11-24.....	2		
Italy:				
Catania.....	Aug. 9-15.....	2		
Jamaica:				Aug. 15-21, 1926: Cases, 52. (Reported as Alastrim.)
Japan:				
Tokyo.....	July 11-17.....	1		
Taiwan.....	July 11-31.....	1		
Java:				
East Java and Madoera.....	July 4-17.....	28		
Mexico:				
Guadalajara.....	Aug. 24-30.....		1	
Mexico City.....	Aug. 8-21.....	2		
Portugal:				
Lisbon.....	July 11-Aug. 13.....	20	5	
Switzerland:				
Lucerne Canton.....	July 1-31.....	2		
Union of South Africa:				
.....	June 1-30.....	8	1	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued**Reports Received During Week Ended September 17, 1926—Continued****TYPHUS FEVER**

Place	Date	Cases	Deaths	Remarks
Egypt:				
Cairo.....	July ² 23-Aug. 5.....	1		
Great Britain:				
Scotland—				
Glasgow.....	Aug. 15-21.....		1	
Mexico:				
Mexico City.....	Aug. 15-21.....	5		Including municipalities in Federal District.
Palestine.....	Apr. 1-June 30.....	8	1	
Tiberias.....	Aug. 3-9.....	1		
Union of South Africa:				
Cape Province.....	June 1-30.....	49	5	
Orange Free State.....	do.....	9	3	
Do.....	July 18-24.....			Outbreaks.
Natal.....	June 1-30.....	11	1	
Transvaal.....	do.....	7	2	

Reports Received from June 26 to September 10, 1926¹**CHOLERA**

Place	Date	Cases	Deaths	Remarks
Ceylon.....				Apr. 18-May 29, 1926: Cases, 31; deaths, 29.
China:				
Shanghai.....	Reported July 20.....	35	8	
Do.....	July 25-Aug. 1.....	8	189	Cases, foreign; deaths, native and foreign.
Swatow.....	July 11-24.....		63	
Do.....	July 25-31.....	14		
Tsingtao.....	do.....		1	
French settlements in India.....				Mar. 7-May 15, 1926: Cases, 19; deaths, 18.
India:				Apr. 25-June 26, 1926: Cases, 18,526; deaths, 11,531.
Bombay.....	May 30-June 5.....	1	1	
Do.....	July 18-24.....	1	1	
Calcutta.....	Apr. 4-May 29.....	478	418	
Do.....	June 13-26.....	73	69	
Do.....	June 27-July 10.....	87	82	
Madras.....	May 16-June 5.....	2	1	
Rangoon.....	May 9-June 26.....	67	44	
Do.....	June 27-July 10.....	16	17	
Indo-China:				
Saigon.....	May 2-15.....	52	48	
Do.....	May 22-June 26.....	42	32	
Do.....	June 27-July 17.....	27	16	
Japan:				
Yokohama.....	Aug. 25.....	1		
Philippine Islands:				
Manila.....	May 18-24.....	2	2	
Do.....	June 27-July 17.....	4	1	
Provinces—				
Albay.....	Apr. 18-24.....	1	1	
Mindoro.....	Feb. 21-Mar. 6.....	3	3	
Romblon.....	Dec. 14-31.....	42	43	
Do.....	Jan. 2-23.....	16	12	
Siam:				
Bangkok.....	May 2-June 12.....	1,325	736	
Do.....	June 20-26.....	56	26	
Do.....	June 27-July 10.....	54	22	
On vessel:				
Steamship Macedonia.....	Aug. 5.....	1		At Yokohama, Japan. Vessel sailed from Singapore July 18, 1926.

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 June 26 to September 10, 1926—Continued

PLAGUE

Place	Date	Cases	Deaths	Remarks
Algeria:				
Algiers	June 21-30	1		Under date of July 16, 2 cases reported.
Bona	Aug. 14	1		
Azores:				
Fayal Island—				
Horta	Aug. 2-8	1	1	
St. Michaels Island	May 9-June 26	7	2	
British East Africa:				
Kisumu	May 16-22	1	1	
Uganda	Mar. 1-May 31	449	356	
Canary Islands:				
Teneriffe	Aug. 2	2		
Ceylon:				
Colombo	May 29-June 5	1	1	
Chile:				
Iquique	June 20-26		1	
China:				
Amoy	Apr. 18-June 26	40	30	Several cases. Not epidemic. Prevalent.
Do	June 27-July 24	21		
Foochow	June 6-July 24			
Nanking	May 9-July 24			
Swatow	July 25-31	14		
Ecuador:				
Guayaquil	May 16-June 30	6		Rats taken, 30,914; found infected, 31.
Do	July 1-31			Rats taken, 20,166; found infected, 22.
Egypt:				Jan. 1-July 22, 1926: Cases, 104.
City—				
Alexandria	July 27	2		
Suez	May 21-July 1	9	5	
Do	July 29	2		
Provinces—				
Behera	July 23-29	2		
Beni-Suef	May 23-June 8	8	2	
Charkieh	July 27	1	1	
Charbieh	June 2	1	1	
Minieh	July 24	1	1	
France:				
Marseille	July 8	1	1	Reported July 24.
St. Denis	Reported Aug. 2	1		Vicinity of Paris.
St. Ouen	Aug. 14	2		Suburb of Paris.
Greece:				
Athens	Apr. 1-May 31	16	4	Including Piræus.
Patras	May 27-June 12	4	1	
Do	July 25-Aug. 7	5	2	
Zante	May 17	1		
Hawaii:				
Paaubau	July 18-24			Plague-infected rat trapped.
India:				Apr. 25-June 16, 1926: Cases, 53,001; deaths, 41,576.
Bombay	May 2-June 26	16	15	
Do	July 18-24	1	1	
Karachi	May 23-June 26	15	13	
Do	July 11-17	1	1	
Madras Presidency	Apr. 25-June 26	162	93	
Do	July 4-24	46	27	
Rangoon	May 9-June 26	20	15	
Do	June 27-July 10	3	4	
Indo-China:				
Saigon	May 23-June 26	8	3	
Iraq:				
Baghdad	Apr. 18-June 12	161	108	
Do	July 18-24	1	1	
Japan:				
Yokohama	July 2-30	9	5	Total: July 2-Aug. 2, 1926: Cases, 9; deaths, 7.
Do	Aug. 7	2		
Java:				
Batavia	Apr. 24-June 19	65	65	
Do	June 26-July 16	25	24	
Cheribon	Apr. 11-24	3	3	
East Java and Madoera	June 13-19	1	1	
Madagascar:				
Ambositra Province	May 1-15	4	4	Septicemic.
Moramanga Province	Apr. 1-15	2	2	Do.
Tananarive Province				Apr. 1-June 15, 1926: Cases, 120; deaths, 111.
Tamatave (Port)	May 16-31	1	1	
Tananarive Town	Apr. 1-May 15	6	6	
Other localities	do.	80	77	Bubonic, pneumonic, septicemic.

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

Reports Received from June 26 to September 10, 1926—Continued

PLAGUE—Continued

Place	Date	Cases	Deaths	Remarks
Nigeria.....				Feb. 1-Apr. 30, 1926: Cases, 115; deaths, 92.
Peru.....				May-June, 1926: Cases, 57; deaths, 16.
Departments—				Present.
Ancash.....	May 1-31.....			
Cajamarca.....	May 1-June 30.....	10	4	
Ica.....	May 1-31.....	1		
Libertad.....	do.....	4		Pacasmayo, cases, 2; Trujillo district, cases, 2.
Lima.....	May 1-June 30.....	29	12	In Huancabamba district.
Piura.....	June 1-30.....	13		Jan. 1-Mar. 31, 1926: Cases, 37.
Russia.....				Nov. 1-30, 1926: Cases, 3; deaths, 2.
Senegal.....				Mar. 1-Apr. 30, 1926: Cases, 15; deaths, 4.
Siam:				
Bangkok.....	May 23-June 26.....	2	2	
Straits Settlements:				
Singapore.....	May 2-8.....	1	1	
Syria:				
Beirut.....	July 1-10.....	1		
Tunisia.....	May 11-June 20.....	150		
Kairouan.....	June 9.....	3		9 cases 30 miles south of Kairouan.
Union of South Africa:				
Cape Province.....	May 16-22.....	5	3	
Calvinia District.....	June 13-26.....	12	6	
Do.....	June 27-July 3.....	1		
Williston District.....	June 13-26.....	2		
Do.....	June 27-July 3.....	1		
Orange Free State—				
Hoopstad District—				
Protestpan.....	May 9-22.....	3	3	

SMALLPOX

Algeria:				
Algiers.....	May 21-June 30.....	14		
Do.....	July 1-10.....	1		
Belgium:				
Antwerp.....	Aug. 1-7.....	1	1	
Bolivia:				
La Paz.....	May 1-June 30.....	14	7	
Brazil:				
Bahia.....	June 20-26.....	1		
Do.....	June 27-July 17.....	2	7	
Manaos.....	Apr. 1-30.....		5	
Para.....	May 16-June 26.....	26	25	
Do.....	June 27-July 31.....	14	8	
Pernambuco.....	July 11-17.....	1		
Rio de Janeiro.....	May 2-June 19.....	132	91	
Do.....	July 4-31.....	508	235	
Santos.....	Mar. 1-7.....		1	
British East Africa:				
Mombasa.....	July 5-11.....	5	4	
Tanganyika.....	May 1-31.....	252	46	
Uganda.....	Mar. 1-May 31.....	3		
British South Africa:				
Northern Rhodesia.....	May 18-24.....	17	6	Natives.
Do.....	June 8-14.....	5		
Canada.....				May 30-June 12, 1926: Cases, 46.
Alberta.....	May 30-June 12.....	3		
Do.....	June 27-July 17.....	1		
British Columbia—				
Vancouver.....	Aug. 16-22.....	2		
Manitoba.....	May 30-June 26.....	24		
Do.....	June 27-Aug. 21.....	9		
Winnipeg.....	June 6-12.....	5	1	
Do.....	July 4-Aug. 23.....	11		
Ontario.....				May 30-June 26, 1926: Cases, 36.
Port William.....	July 25-Aug. 7.....	2		June 27-Aug. 21: Cases, 56.
Kingston.....	May 23-June 26.....	5		
Do.....	July 11-17.....	2	1	
Kitchener.....	Apr. 28-May 29.....	3	1	
North Bay.....	May 2-22.....	5		
Do.....	July 25-31.....	2		

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

Reports Received from June 26 to September 10, 1926—Continued

SMALLPOX—Continued

Place	Date	Cases	Deaths	Remarks
Canada—Continued.				
Ontario—Continued.				
Orillia.....	Apr. 26-May 29...	7	-----	
Ottawa.....	July 18-24.....	1	-----	
Packenham.....	do.....	10	-----	
Toronto.....	do.....	7	-----	
Waterloo.....	do.....	6	-----	
Saskatchewan.....				May 30-June 19, 1926: Cases, 16. June 27-Aug. 21: Cases, 38.
Regina.....	July 4-10.....	2	-----	
Ceylon.....				Mar. 14-May 29, 1926: Cases, 44; deaths, 3.
Chile:				
Antofagasta.....	June 6-12.....	1	-----	
China:				
Amoy.....	May 1-June 26...	4	8	
Do.....	July 4-10.....	1	-----	
Antung.....	May 17-June 19...	5	-----	
Do.....	July 4-18.....	2	-----	
Canton.....	May 1-31.....	4	2	
Chungking.....	May 2-July 31...	-----	-----	Present.
Foochow.....	May 2-July 14...	-----	-----	Do.
Hongkong.....	May 2-June 26...	19	10	
Do.....	June 27-July 3...	1	1	
Manchuria.....	July 4-31.....	18	-----	Railway stations.
An-shan.....	May 16-June 12...	5	-----	South Manchurian Railway.
Antung.....	May 16-June 19...	5	-----	
Changechun.....	May 16-June 26...	6	-----	Do.
Do.....	June 27-July 3...	1	-----	Do.
Dairen.....	Apr. 26-June 20...	69	16	
Do.....	June 23-July 18...	3	2	
Fushun.....	May 16-June 5...	4	-----	Do.
Harbin.....	May 14-June 30...	21	-----	Do.
Do.....	July 1-28.....	12	-----	
Kai-yuan.....	May 16-June 30...	10	-----	Do.
Kungchuling.....	June 13-19.....	1	-----	Do.
Liao-yang.....	May 16-June 30...	4	-----	Do.
Mukden.....	do.....	4	-----	Do.
Penhsihu.....	May 16-June 19...	4	-----	Do.
Ssupingkai.....	May 16-June 30...	2	-----	Do.
Teshihchiao.....	do.....	2	-----	Do.
Wa-feng-tien.....	do.....	3	-----	Do.
Nanking.....	May 8-July 24...	-----	-----	Present.
Shanghai.....	May 2-June 26...	10	25	Cases: Foreign. Deaths, popu-
Do.....	June 27-July 24...	3	3	lation of international conces-
Swatow.....	May 9-July 31...	-----	-----	sion, foreign and native.
Tientsin.....	June 2-26.....	-----	1	Sporadic.
Wanshien.....	May 1.....	-----	-----	Reported by British municipi-
Chosen.....				pality.
Fusan.....	May 1-31.....	1	-----	Prevalent.
Seishun.....	do.....	2	1	Mar. 1-Apr. 30, 1926: Cases, 368; deaths, 85.
Egypt:				
Alexandria.....	May 15-July 1...	18	3	
Cairo.....	Jan 29-Feb. 4...	1	1	
Estonia.....				May 1-June 30, 1926: Cases, 3.
France.....				Mar. 1-Apr. 30, 1926: Cases, 92.
St. Etienne.....	Apr. 18-June 15...	7	3	
French Settlements in India.....	Mar. 7-May 15...	205	205	
Gold Coast.....	Mar. 1-Apr. 30...	626	13	
Great Britain:				
England and Wales.....				May 23-July 3, 1926: Cases, 1,068, July 4-Aug. 14, 1926: Cases, 510.
Bradford.....	May 23-29.....	1	-----	
Newcastle-on-Tyne.....	June 6-12.....	1	-----	
Do.....	July 11-17.....	1	-----	
Nottingham.....	May 2-June 5...	7	-----	
Sheffield.....	June 13-19.....	1	-----	
Do.....	July 4-Aug. 7...	2	-----	
Greece:				
Saloniki.....	June 1-14.....	-----	3	
Guatemala:				
Guatemala City.....	June 1-30.....	-----	2	
India.....				Apr. 25-June 26, 1926: Cases, 54,851; deaths, 14,771.
Bombay.....	May 2-June 26...	220	134	
Do.....	June 27-July 24...	70	34	

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

Reports Received from June 26 to September 16, 1926—Continued

SMALLPOX—Continued

Place	Date	Cases	Deaths	Remarks
India—Continued.				
Calcutta.....	Apr. 4-May 29....	171	152	
Do.....	June 13-26.....	24	18	
Do.....	June 27-July 10....	13	12	
Karachi.....	May 16-June 26....	44	18	
Do.....	June 27-July 24....	8	4	
Madras.....	May 15-June 26....	7	4	
Do.....	June 27-July 31....	9	4	
Rangoon.....	May 9-June 26....	10	5	
Do.....	July 4-10.....	1		
Indo-China:				
Saigon.....	do.....	2		
Iraq:				
Baghdad.....	May 9-June 26....	8	3	
Do.....	July 4-10.....	1	1	
Basra.....	Apr. 18-June 22....	34	25	
Italy.....				Mar. 28-June 5, 1926: Cases, 26.
Rome.....	June 14-20.....	4		Entire consular district, including Island of Sardinia.
Jamaica.....				Apr. 25-June 26, 1926: Cases, 201.
Do.....	June 27-July 31....			(Reported as alastrim.)
Japan.....				June 27-July 31, 1926: Cases, 85.
Kobe.....	May 30-June 5....	1		(Reported as alastrim.)
Nagoya.....	May 16-22.....		1	Apr. 11-May 29, 1926: Cases, 564.
Do.....	July 4-10.....	1		
Taiwan Island.....	May 11-20.....	24		
Do.....	June 1-20.....	23		
Tokyo.....	June 26-July 3....	2		
Yokohama.....	May 2-8.....	2		
Java:				
Batavia.....	May 15-June 25....	2		Province.
East Java and Madoera.....	Apr. 11-July 3....	100	6	
Malang.....	Apr. 4-10.....	6	1	Interior.
Surabaya.....	May 16-22.....	14	1	
Latvia.....				Apr. 1-30, 1926: Cases, 2.
Mexico.....				Feb. 1-Mar. 31, 1926: Deaths, 602.
Aguascalientes.....	June 13-26.....		5	
Guadalajara.....	June 8-14.....		2	
Do.....	June 29-Aug. 16....		5	
Mexico City.....	May 16-June 5....	3		Including municipalities in Federal District.
Do.....	July 25-31.....	1		Do.
Saltillo.....	July 18-24.....		1	
San Antonio de Arenales.....	Jan. 1-June 30....			Present: 100 miles from Chihuahua.
San Luis Potosi.....	June 13-26.....		7	
Do.....	July 4-Aug. 14....		9	
Tampico.....	June 1-10.....		2	
Torreón.....	May 1-June 30....		17	
Do.....	July 1-31.....		5	
Netherlands:				
Amsterdam.....	July 18-24.....		9	
Nigeria.....				Feb. 1-Apr. 30, 1926: Cases, 404; deaths, 33.
Persia:				
Teheran.....	Apr. 21-May 21....		7	
Peru:				
Arequipa.....	June 1-30.....		1	
Poland.....				Mar. 28-May 31, 1926: Cases, 12; deaths, 1.
Portugal:				
Lisbon.....	Apr. 26-June 19....	10	3	
Oporto.....	May 23-June 5....	4		
Do.....	July 11-24.....	2		
Russia.....				Jan. 1-Mar. 31, 1926: Cases, 2,103.
Siam:				
Bangkok.....	May 2-June 12....	23	20	
Do.....	July 4-17.....	24	23	
Straits Settlements:				
Singapore.....	Apr. 25-May 1....	1		
Switzerland:				
Lucerne Canton.....	June 1-30.....	1		
Tunisia.....				Apr. 1-June 30, 1926: Cases, 17.

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

Reports Received from June 26 to September 10, 1926—Continued

SMALLPOX—Continued

Place	Date	Cases	Deaths	Remarks
Union of South Africa:				
Cape Province.....	June 20-26.....			Outbreaks.
Idutya district.....	May 23-29.....			Do.
Orange Free State.....	June 20-July 3.....			Do.
Natal.....	May 30-June 5.....			Do.
Transvaal.....				June 6-12, 1926: Outbreaks in Pietersburg and Rustenburg districts.
Johannesburg.....	May 9-June 12.....	5		
Do.....	July 11-17.....	1		Apr. 15-30, 1926: Cases, 2; deaths, 1.
Yugoslavia.....				Three cases, 1 death, at Aden, Arabia, stated to have been imported by sea.
On vessel.....				At Zanzibar, June 7, 1926. One case of smallpox landed. At Durban, Union of South Africa, June 16, 1926: One suspect case landed.
S. S. Karapara.....				Vessel from Glasgow, Scotland, for Canada. Patient from Glasgow; removed at quarantine on outward voyage.
Steamship.....	July 2.....	1		

TYPHUS FEVER

Algeria:				
Algiers.....	May 21-June 30.....	7	1	
Argentina:				
Rosario.....	Feb. 1-28.....	2		
Bolivia:				
La Paz.....	June 1-30.....		1	
Bulgaria.....				Mar. 1-Apr. 30, 1926: Cases, 64; deaths, 12.
Chile:				
Antofagasta.....	May 23-June 26.....	4		
Do.....	June 27-July 3.....	1		
Concepcion.....	June 1-7.....		1	
Valparaiso.....	Apr. 29-May 5.....		1	
China:				
Antung.....	June 14-27.....	7	1	
Do.....	June 28-Aug. 1.....	17	1	
Canton.....	May 1-31.....	1		
Ichang.....			1	Reported May 1, 1926. Occurring among troops.
Wanshien.....				Present among troops, May 1, 1926. Locality in Chungking consular district.
Chosen.....				Feb. 1-Apr. 30, 1926: Cases, 640; deaths, 66.
Chemulpo.....	May 1-June 30.....	38	2	
Gensan.....	June 1-30.....	1		
Seoul.....	do.....	8	3	
Czechoslovakia.....				Jan. 1-May 31, 1926: Cases, 154; deaths, 4.
Egypt:				
Alexandria.....	July 16-22.....	1		
Port Said.....	June 4-24.....	4	1	
Do.....	July 9-15.....	3	1	
Cairo.....	Jan. 29-Feb. 25.....	55	11	
Great Britain:				
Scotland—				
Glasgow.....	July 30-Aug. 7.....	9		In same family.
Ireland (Irish Free State):				
Cobh (Queenstown).....	May 30-June 5.....	1		
Do.....	June 27-July 3.....	1	1	
Cork.....	June 5.....	1		
Kerry County—				
Dingle.....	June 27-July 3.....	1		
Italy.....				Mar. 28-May 8, 1926: Cases, 3.
Japan.....				Mar. 28-May 29, 1926: Cases, 37.
Latvia.....				May 1-June 30, 1926: Cases, 19.
Lithuania.....				Mar. 1-May 31, 1926: Cases, 172; deaths, 21.

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

Reports Received from June 26 to September 10, 1926—Continued

TYPHUS FEVER—Continued

Place	Date	Cases	Deaths	Remarks
Mexico.....				Feb. 1-Mar. 31, 1926: Deaths, 73.
Durango.....	July 1-31.....		1	
Mexico City.....	May 16-June 5.....	20		Including municipalities in Federal District.
Do.....	June 13-19.....	9		Do.
Do.....	July 25-31.....	3		Do.
San Luis Potosi.....	June 13-23.....			Present, city and country.
Morocco.....				Mar. 1-May 31, 1926: Cases, 414.
Palestine.....				March, 1926: Cases, 6. Exclusive of Bedouin tribes and the British military forces.
Gaza.....	July 6-12.....	1		
Haifa.....	July 13-19.....	1		
Jaffa District.....	June 15-28.....	5		
Majdal District.....	July 13-Aug. 2.....	2		
Nazareth District.....	do.....	3		
Peru:				
Arequipa.....	Jan. 1-31.....		2	
Poland.....				Mar. 23-June 26, 1926: Cases, 1,272; deaths, 85.
Rumania.....				Mar. 1-Apr. 30, 1926: Cases, 395; deaths, 49.
Russia.....				Jan. 1-Mar. 31, 1926: Cases, 14,314.
Tunisia.....				Apr. 1-June 30, 1926: Cases, 110.
Tunis.....	June 11-30.....	3		
Turkey:				
Constantinople.....	June 16-22.....	1		
Union of South Africa.....				Apr. 1-May 31, 1926: Cases, 153; deaths, 19.
Cape Province.....				Apr. 1-May 31, 1926: Cases, 116; deaths, 15. Native.
Do.....	May 31-July 3.....			Outbreaks.
Glengray District.....	June 27-July 3.....			Do.
Grahamstown.....	do.....	1		Sporadic.
Natal.....				Apr. 1-May 31, 1926: Cases, 17. Native.
Orange Free State.....				Apr. 1-May 31, 1926: Cases, 15; deaths, 1.
Do.....	June 6-12.....			Outbreaks.
Transvaal.....				Apr. 1-30, 1926: Cases, 3; deaths, 3. Native.
Walkkerstroom district.....	June 20-26.....			Outbreaks.
Wolmaransstad district.....	do.....			Do.
Yugoslavia.....				Apr. 15-June 30, 1926: Cases, 48; deaths, 7. July 1-31, 1926: Cases, 2; deaths, 1.
Zagreb.....	May 15-21.....	1		

YELLOW FEVER

Brazil.....	Reported June 26.....			Present in interior of Bahia, Pirapora, and Minas.
Bahia.....	May 9-June 26.....	10	7	
Do.....	July 4-10.....	1		
Gold Coast.....	Apr. 1-10.....	3	1	