

PUBLIC HEALTH REPORTS.

UNITED STATES.

Inspection service, Mexican border.

El Paso, Tex.—Acting Assistant Surgeon Alexander reports, July 25, 1903, as follows:

Week ended July 23, 1903: Inspection Mexican Central passengers, 173; inspection Rio Grande and Pacific passengers, 22; inspection Mexican immigrants, 91; disinfection soiled linen imported for laundry, 417; disinfection 4 trunks of passengers from Tampico, a port infected with yellow fever; disinfection 2 trunks of passengers from Vera Cruz, a port infected with yellow fever; vaccinations, 6.

Laredo, Tex.—Acting Assistant Surgeon Hamilton reports, July 27, as follows:

Week ended July 25, 1903: Number of passenger trains entering from Mexico inspected, 14; persons on trains entering from Mexico inspected, 503; immigrants vaccinated upon entry, 21; immigrants inspected, 55. Six immigrants deported for disease or physical causes.

Yellow fever reported at San Luis Potosi, Mexico—Notification to inspectors on Mexican border—Car disinfection.

[Telegram.]

VERA CRUZ, MEXICO, *July 31, 1903.*

WYMAN, *Washington:*

Reliable newspaper dispatch reports yellow fever San Luis Potosi. Important because close to Texas by rail.

GOLDBERGER.

Notification to inspectors on Mexican border—Car disinfection ordered.

AUGUST 1, 1903.

Acting Assistant HUME, *Eagle Pass, Tex.:*

Goldberger, Veracruz, reports yellow fever San Luis Potosi. On account this and other contagious diseases Mexico, Secretary Treasury has determined, under paragraph 147, Quarantine Regulations,

through Pullman cars will not be allowed without thorough disinfection, requiring at least twelve hours. Method will be: Preliminary fumigation with pyrethrum powder, 1 pound per thousand cubic feet, two hours' exposure, followed by formaldehyde, per paragraph 165, regulation A or B. Give notice in reasonable time to railroad officials. Inform collector customs. Wire report of action.

WYMAN.

This telegram was repeated to Acting Assistant Hamilton, Laredo, Tex.

Replies received to telegram of instructions.

[Telegrams.]

EAGLE PASS, TEX., August 3.

WYMAN, Washington:

Instructions telegram being carried out.

LEA HUME.

EAGLE PASS, TEX., August 4, 1903.

WYMAN, Washington:

Fresh Pullmans are to be sent here from San Antonio. Mexican Pullman will not cross frontier, but transfer passengers at river to fresh cars. Passengers other than Pullman are always transferred to fresh coaches in Diaz. Any Mexican car entering United States will be disinfected after to-day.

LEA HUME.

LAREDO, TEX., August 2, 1903.

WYMAN, Washington:

Arranged with railroad passengers on Mexican Pullman transfer to American Pullman commencing August 3, Mexican Pullman to remain in Mexico. Therefore no disinfection at present. Detained three passengers from San Luis Potosi to-day.

HAMILTON.

Precautions at El Paso against importation of yellow fever.

AUGUST 4, 1903.

Acting Assistant ALEXANDER, *El Paso, Tex.*:

Are there any through Pullmans or other cars from Mexico at present? Bureau informed yellow fever San Luis Potosi has passed quarantine at Monterey and at Gulf Railroad, and is also at Lenares, Ciudad Valles, and Panuco.

WYMAN.

Reply.

EL PASO, TEX., *August 5, 1903.*

WYMAN, *Washington:*

No direct line from any infected city; passengers arriving on Central from there are carefully inspected; if necessary, detained and their baggage disinfected.

ALEXANDER.

Request from State health officer of Texas relative to yellow fever in San Luis Potosi and to border restrictions.

AUSTIN, TEX., *August 3, 1903.*

WYMAN, *Washington:*

Will you kindly wire me what information you have relating to yellow fever in San Luis Potosi and what restrictions you have placed on border? This department will appreciate information as to contagious diseases contiguous to Texas.

TABOR, *State Health Officer.*

Reply to State health officer.

AUGUST 4, 1903.

TABOR, *State Health Officer, Austin, Tex.:*

Goldberger, Vera Cruz, wires yellow fever San Luis Potosi; Lipincott, Tampico, writes, dated July 28, infection passed quarantine Monterey and Gulf Railroad, reported Linares, Ciudad Valles, and by river to Panuco. Bureau now requires disinfection through Pullmans at Laredo and Eagle Pass. Griffith, consul, Matamoras, wires no precautions taken at Matamoras against Tampico.

WYMAN.

No yellow fever in San Luis Potosi.

SAN LUIS POTOSI, MEXICO, *August 5, 1903.*

SECRETARY OF STATE, *Washington:*

After careful personal inspection, I find no case of yellow fever in San Luis Potosi. The two deaths here from yellow fever contracted the disease near Tampico. In justice to Americans here bound to United States, quarantine against San Luis Potosi should be removed.

SAMUEL A. MCGILL,

United States Consul.

[Reports to the Surgeon-General Public Health and Marine-Hospital Service.]

Plague death in San Francisco bacteriologically confirmed.

TELEGRAM.

SAN FRANCISCO, CAL., July 31, 1903.

WYMAN, Washington:

Diagnosis bacteriologically confirmed in case 97.

BLUE.

Report on two cases of plague in Latin quarter.

The following is received from Passed Assistant Surgeon Blue, under date of July 23:

Pietro Spadafora, a railroad laborer, aged 36 years, sickened on the 15th at 19 Jasper place. He was removed to the Southern Pacific Hospital, on Mission street, where he died July 19, after the disease had run a course marked by high temperature and prostration. The circumstances surrounding this case were sufficient to arouse suspicion and to cause a report to be sent to the city health officer. Upon investigation, Mrs. Pietro Brancato, the man's mother, was found sick at 19 Jasper place. The history obtained showed that the two fell ill about the same time with chill, high temperature, and inguino-femoral adenitis. The woman died on the 20th, having lived a little more than a day longer than her son.

In both cases the gross pathological findings in the spleen and inguino-femoral glands were practically the same. The cervical and submaxillary glands and right lung were involved in the case of the mother. Abundant organisms having the staining properties of the *B. pestis* were demonstrated in the glands and spleen.

Pietro Spadafora worked for the Southern Pacific Company in their yards at Third and Townsend streets. On his way home in the evening he passed through Chinatown, and it is believed that he purchased vegetables, fruits, and probably other goods of the Chinese dealers in cheap stuff. Another probable source of infection is the rotten timber now being thrown out of unsanitary buildings, which, it is believed, has been stolen at times and used for firewood by the poorer class of Italians. Jasper place is an alley east of Stockton and between Union and Filbert streets, in about the center of the densely populated Latin quarter. On the whole, the buildings in this quarter are in a better sanitary condition than those of Chinatown. They are comparatively new, of frame structure, and generally well ventilated and clean. Many of the back areas and cellars, however, are in a foul condition from accumulations of garbage and seepage of water.

Contrary to our expectations, the house-to-house inspection which was immediately ordered has created little or no opposition from the

people of this the most cosmopolitan district of the city. It is a question to be determined by testing the rats of the district for infection whether this is an extension of the disease to the Latin quarter or whether the infection of these people was accidental and brought about by handling goods from Chinatown. No rat mortality has as yet been observed in that locality.

NOTE.—In the case first mentioned plague was bacteriologically verified, as stated in telegram of July 31. In the second, bacteriological investigation is not yet complete.

Report on rats from city wharf and Chinese, Japanese, and Latin quarters, examined during the week ended July 25, 1903.

The following is received from Assistant Surgeon Currie, under date of July 25, through Passed Assistant Surgeon Blue:

Number of rats caught alive.....	76
Number found dead	7
Number showing lesions of phosphorous poisoning	0
Number showing pest infection.....	0

Statistical reports of States and cities of the United States—Yearly and monthly.

CALIFORNIA.—Reports to the State board of health for the month of June, 1903, from 36 cities and towns having an aggregate estimated population of 935,675, show a total of 1,215 deaths, including diphtheria 18, enteric fever 17, measles 9, scarlet fever 5, whooping cough 13, and 161 from phthisis pulmonalis.

COLORADO—*Denver*.—Month of June, 1903. Estimated population, 175,000. Total number of deaths, 192, including diphtheria 9, enteric fever 2, scarlet fever 1, whooping cough 1, and 45 from tuberculosis.

CONNECTICUT—*Bridgeport*.—Month of June, 1903. Estimated population, 82,128. Total number of deaths, 87, including enteric fever 1, scarlet fever 1, and 10 from tuberculosis.

ILLINOIS—*Belleville*.—Two weeks ended July 25, 1903. Estimated population, 17,800. Total number of deaths, 22, including 2 from tuberculosis.

MASSACHUSETTS—*Lynn*.—Month of May, 1903. Estimated population, 72,497. Total number of deaths, 79, including enteric fever 1, whooping cough 1, and 5 from tuberculosis.

Month of June, 1903. Total number of deaths, 73, including enteric fever 1, whooping cough 1, and 4 from tuberculosis.

MICHIGAN.—Reports to the State board of health, Lansing, for the week ended July 25, 1903, from 83 observers, indicate that enteric fever, intermittent fever, cholera morbus, whooping cough, scarlet fever, inflammation of bowels, cholera infantum, dysentery, erysi-

las, and inflammation of brain were more prevalent, and diphtheria, remittent fever, and pneumonia were less prevalent than in the preceding week.

Meningitis was reported present at 1 place, whooping cough at 23, diphtheria at 23, smallpox at 36, measles at 43, enteric fever at 43, scarlet fever at 47, and phthisis pulmonalis at 204 places.

MISSOURI—*St. Louis*.—Month of June, 1903. Estimated population, 645,000—white, 605,000; colored, 40,000. Total number of deaths, 903—white, 779; colored, 124—including diphtheria 9, enteric fever 16, measles 27, scarlet fever 11, whooping cough 12, and 153 from tuberculosis.

NEBRASKA—*South Omaha*.—Month of June, 1903. Estimated population, 28,000. Total number of deaths not reported. No deaths from contagious diseases reported.

NEW HAMPSHIRE—*Franklin*.—Month of July, 1903. Estimated population, 6,000. Total number of deaths, 3. No deaths from contagious diseases.

Manchester.—Month of May, 1903. Estimated population, 60,000. Total number of deaths, 78, including diphtheria 2, whooping cough 2, and 7 from tuberculosis.

NEW JERSEY—*Passaic*.—Five weeks ended July 18, 1903. Census population, 27,777. Total number of deaths, 84, including diphtheria 1 and 9 from scarlet fever.

NEW YORK.—Reports to the State board of health, Albany, for the month of June, 1903, from 156 cities, towns, and villages having an aggregate population of 7,910,000, show a total of 9,285 deaths, including diphtheria 264, enteric fever 74, measles 104, scarlet fever 102, whooping cough 71, smallpox 2, and 978 from tuberculosis.

PENNSYLVANIA—*Altoona*.—Month of June, 1903. Census population, 38,973. Total number of deaths, 55, including scarlet fever 1 and 2 from tuberculosis.

TEXAS—*San Antonio*.—Month of June, 1903. Estimated population, 65,000. Total number of deaths, 145, including diphtheria 1, enteric fever 1, measles 7, whooping cough 3, and 21 from tuberculosis, of which 8 were of nonresidents.

VIRGINIA—*Lynchburg*.—Month of July, 1903. Estimated population, 30,000. Total number of deaths, 40, including enteric fever 1, whooping cough 1, and 7 from phthisis pulmonalis.

Pocahontas.—Month of July, 1903. Estimated population, 6,000. Total number of deaths, 2, including enteric fever 1 and 1 from tuberculosis.

Report of immigration at New York.

OFFICE OF THE COMMISSIONER OF IMMIGRATION,
Port of New York, July 27, 1903.

*Number of alien immigrants who arrived at this port during the week ended July 25, 1903;
also names of vessels and ports from which they came.*

Date of arrival.	Vessel.	Where from.	Number of immigrants.
July 19	Blucher	Hamburg	519
19	Celtic	Liverpool	398
19	St. Paul	Southampton	341
20	La Gascogne	Havre	534
20	Columbia	Glasgow	318
21	Vaderland	Antwerp	1,222
21	Rotterdam	Rotterdam	866
21	Victoria	Naples	540
21	Morro Castle	Habana	2
21	Yucutan	Colon	2
22	Friedrich der Grosse	Bremen	859
22	Oceanic	Liverpool	339
22	Fluminense	Manoas	11
23	Massilia	Naples	410
23	Mongolian	Glasgow	33
24	Citta di Milano	Naples	830
24	Pretoria	Hamburg	629
24	Hekla	Copenhagen	97
24	St. Andrew	Antwerp	1
25	Havana	Habana	2
	Total		7,953

WM. WILLIAMS, *Commissioner.*

Report of immigration at Philadelphia.

OFFICE OF THE COMMISSIONER OF IMMIGRATION,
Port of Philadelphia, July 27, 1903.

*Number of alien immigrants who arrived at this port during the week ended July 25, 1903;
also names of vessels and ports from which they came.*

Date of arrival.	Vessel.	Where from.	Number of immigrants.
July 19	Friesland	Liverpool and Queenstown	302
22	Rhynland	Antwerp	386
	Total		688

JNO. J. S. RODGERS, *Commissioner.*

August 7, 1903

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OFFICE OF THE COMMISSIONER OF IMMIGRATION,
Port of Philadelphia, August 1, 1903.

*Number of alien immigrants who arrived at this port during the week ended August 1, 1903;
also name of vessel and port from which they came.*

Date of arrival.	Vessel.	Where from.	Number of immigrants.
1903.			
July 26	Westernland	Liverpool and Queenstown.	248
27	East Point	London	1
27	Siberian	Glasgow	1
28	Montana	London	5
	Total		255

J. L. HUGHES, *Acting Commissioner.*

Inspection of immigrants.

MONTHLY.

Place.	Month ended—	Number of immigrants passed.	Number of immigrants rejected.
New York, N. Y.....	June 30	75, 671	618

Reports from national quarantine

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
1	UNITED STATES:				
2	Alexandria, Va	Aug. 1			
3	Beaufort, N. C. ....do	do			
3	Biscayne Bay, Fla. ....do	July 25			
4	Boca Grande, Fla.—				
	Punta Gorda	July 11			
		July 18			
		July 25			
5	Puntarasa	July 11			
		July 18			
		July 25			
6	Brunswick, Ga. ....do	do			
7	Cape Charles, Va	do	Br. bk. Vimeira	July 21	Progreso via Boston.
		Aug. 1	Br. ss. Musician	July 26	Liverpool via Colon, Belize, Tampico, Vera Cruz, and Matanzas.
8	Cape Fear, N. C. ....do	July 25			
9	Cedar Keys, Fla. ....do	Aug. 1			
10	Columbia River, Oreg. ....do	July 18	Am. schr. David Evans	July 17	Honolulu
11	Cumberland Sound, Fla. ....do	Aug. 1			
12	Delaware Breakwater quarantine, Lewes, Del. ....do	July 25			
13	Dutch Harbor, Alaska	June 13			
14	Eastport, Me. ....do	July 30			
15	Eureka, Cal. ....do	Aug. 1			
16	Grays Harbor, Wash. ....do	July 25			
17	Gulf quarantine, Ship Island, Miss. ....do	do	Mex. schr. Tres Hermanos. ^a	July 15	Campeche
			Br. ss. Wearsides ^a	July 17	Tampico
			Am. schr. Starke	July 20	Vera Cruz
18	Key West, Fla. ....do	do			
19	Los Angeles, Cal. ....do	July 18			
		July 25			
20	Newbern, N. C. ....do	do			
21	Nome, Alaska	July 11			
22	Pascagoula, Miss. ....do	July 25			
23	Port Angeles, Wash. ....do	July 18			
24	Portland, Me. ....do	July 25			
25	Port Townsend, Wash. ....do	do	Br. bk. Chiltonford ^a	July 16	Hongkong
26	Reedy Island, Del. ....do	do	Am. bktn. James Tuft ^a	July 17	Honolulu
			Am. ss. Hawaiian ^a	July 19	do
27	St. Georges Sound, Fla.—				
28	East Pass. ....do	July 25			
28	West Pass. ....do	do			
29	St. Johns River, Fla. ....do	do			

^a Previously reported.

and inspection stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No transactions.	
2				No report.	
3				2 steamships spoken and passed.	
4				No report.	
				do.	
5				do.	
				do.	
				do.	
6				do.	
7	Norfolk	Passed on certificate of Boston quarantine.			1
	Newport News	Fumigated by Bureau order and held.		Refused to complete period, and proceeded to Halifax, N. S., Aug. 28. Crew on Am. bk. Amy, from Trinidad, vaccinated.	5
8					4
9					
10	Portland	Held for disinfection.		No report.	2
				Partial disinfection at Honolulu; 1 stowaway; vessel to be disinfected and ballast dipped. Crew bathed and placed in temporary barracks. Baggage and effects disinfected.	
11				No report.	
12				No transactions.	
13				No report.	
14					29
15				No report.	
16				No transactions.	
17	Pascagoula	Disinfected and held.	July 20		1
	Gulfport	do.	July 23	1 case malarial fever on arrival, 6 additional cases at quarantine. All recovered. Acting Assistant Surgeon at Gulf port notified.	
	Pascagoula	do.	July 25	2 vessels spoken and passed.	
18					12
19					2
				No transactions.	
20				do.	
21					5
22				2 vessels spoken and passed.	
23				No transactions.	
24					1
25	Port Townsend	Held disinfected for rats. Crew bathed and dunnage disinfected.	July 23	Glandular examination Am. ss. Olympia, from Hongkong, and Am. ss. Fremont, from Manila.	12
	do.	do.			
26	Philadelphia	Disinfected.	July 19 July 22	1 suspicious case inflammation of gland removed at Delaware Breakwater and vessel remanded to Reedy Island for fumigation and disinfection of luggage.	16
27				No report.	
28				do.	
29				7 vessels spoken and passed; 4 steamships passed without inspection.	2

Reports from national quarantine

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
30	UNITED STATES—Continued. San Diego, Cal	July 25	U. S. S. Adams ^a	July 9	Cruise
31	San Francisco, Cal .....	....do....	U. S. S. Mohican	July 20	Magdalena, Mex.
			Jap. ss. Nippon Maru .....	....do....	Hongkong
			Am. schr. Helene	July 24	Honolulu
			Am. schr. William Bowden.	....do....	....do....
32	San Pedro, Cal	July 18			
33	Santa Barbara, Cal .....	....do....			
34	Santa Rosa, Fla	July 25	Br. ss. Mortlake ^a	July 14	Tampico
		....do....	Br. ss. Jacob Bright	July 25	....do....
			Br. ss. August Belmont .....	....do....	....do....
35	Savannah, Ga .....	....do....			
36	Sitka, Alaska	July 18			
37	South Atlantic quarantine, Blackbeard Island, Ga.	July 25			
38	Southbend, Wash	July 18			
39	Tampa Bay, Fla	July 25			
40	Washington, N. C .....	....do....			
	HAWAII:				
41	Hilo	July 11			
42	Honolulu	July 18			
43	Kahului .....	....do....			
44	Kihei .....	....do....			
45	Koloa .....	....do....			
46	Lahaina .....	....do....			
	PHILIPPINE ISLANDS:				
47	Cebu	June 13			
48	Iloilo	June 20			
49	Jolo	June 13			
50	Manila	June 20			
	PORTO RICO:				
51	Ponce	July 18			
52	San Juan .....	....do....	Ss. Caracas	July 15	La Guayra
	Subports—				
53	Aguadilla .....	....do....			
54	Arecibo .....	....do....			
55	Arroyo .....	....do....			
56	Fajardo .....	....do....			
57	Humacao .....	....do....			
58	Mayaguez .....	....do....			

^a Previously reported.

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
30	San Diego	Disinfected.....	July 22	1 death from diphtheria before disinfection and 1 on shore after removal and isolation.	2
.....	do	Passed on statement of medical officer.	July 20	.....	.....
31	San Francisco.....	Held for fumigation.....	July 21	1 vessel boarded and passed. Glandular examination Jap. ss. Nippon Maru and Br. ss. Lothian, from Hongkong, and Br. ss. Inverness, from Moji. Temperature taken of officers on ss. Lothian and of all on board Am. ss. Alameda, from Honolulu.	14
.....	do	Detained for disinfection of crew's baggage and for partial disinfection.	July 24	.....	.....
.....	do	do	July 25	.....	.....
32	.....	.....	.....	No transactions.....	.....
33	.....	.....	.....	do .....	.....
34	Pensacola	Disinfected.....	July 20	.....	1
.....	do	Held for disinfection.	.....	.....	6
.....	do	do .....	.....	.....	.....
35	.....	.....	.....	.....	2
36	.....	.....	.....	.....	4
37	.....	.....	.....	No transactions.....	.....
38	.....	.....	.....	do .....	.....
39	.....	.....	.....	Br. ss. New Orleans, from Cardiff via Guantanamo, no bill of health.	6
40	.....	.....	.....	No transactions.....	.....
41	.....	.....	.....	.....	1
42	.....	.....	.....	No report.....	.....
43	.....	.....	.....	.....	1
44	.....	.....	.....	No report.....	.....
45	.....	.....	.....	No transactions.....	.....
46	.....	.....	.....	do .....	.....
47	.....	.....	.....	No report.....	.....
48	.....	.....	.....	do .....	.....
49	.....	.....	.....	do .....	.....
50	.....	.....	.....	do .....	.....
51	.....	.....	.....	.....	3
52	San Juan	Held.....	July 15	.....	3
53	.....	.....	.....	.....	1
54	.....	.....	.....	No transactions.....	.....
55	.....	.....	.....	.....	1
56	.....	.....	.....	.....	2
57	.....	.....	.....	.....	1
58	.....	.....	.....	.....	3

Number.	Name of station.	Week ending—	Name of vessel.	Date of arrival.	Port of departure.
1	Baltimore, Md	Aug. 1	.....	.....	.....
2	Bangor, Me	do .....	.....	.....	.....
3	Boston, Mass	do .....	.....	.....	.....
4	Charleston, S. C	July 25	.....	.....	.....
5	Elizabeth River, Va	Aug. 1	.....	.....	.....
6	Galveston, Tex	July 11	Br. ss. Phœnicia	July 6	St. Vincent
			Nor. ss. Ellida	July 9	Nuevitas
		July 18	Nor. ss. Volund	July 13	Zaza
			Br. ss. Geo. Fleming	July 18	Antofogasta
		July 25	Nor. ss. Ellida	July 24	Nuevitas
7	Gardiner, Oreg	do .....	.....	.....	.....
8	Marcushook, Pa	Aug. 1	.....	.....	.....
9	Mobile Bay, Ala	July 11	.....	.....	.....
10	New Bedford, Mass	Aug. 1	.....	.....	.....
11	New Orleans, La	July 25	Port. bk. Africana ^a	July 16	St. Paul de Loanda
			Dan. ss. Cheruskia ^a	July 18	Progreso
			Br. ss. Flaxmana ^a	do	Santos via Rio de Janeiro
			Nor. ss. Fulton	July 19	Ceiba
			Br. ss. Beverly	do	Bocas del Toro
			Br. ss. Anselm	July 20	Belize
			Nor. ss. Condor	do	Bluefields
			Nor. ss. Malm	do	Mexican ports
			Br. ss. Olympia	July 21	Limon
			Nor. ss. Mercator	do	Puerto Cortes
			Br. ss. Barbadian	do	Curacao and South American ports
			Nor. ss. Harald	July 22	Bocas del Toro
			Br. ss. William Cliff	do	Liverpool, etc., via Habana
			Ger. ss. Alps	do	Limon
			Nor. ss. Geo. Dumois	do	Ceiba
			Nor. ss. Origen	July 23	do
			Am. ss. Chalmette	do	Habana
			Am. ss. Algiers	July 24	Limon
			Nor. ss. Hise	July 25	Cienfuegos
			Am. ss. Geo. W. Kelley	do	Bluefields
12	Newport News, Va	Aug. 1	.....	.....	.....
13	Newport, R. I	do .....	.....	.....	.....
14	New York, N. Y	do .....	.....	.....	.....
15	Pass Cavallo, Tex	do .....	.....	.....	.....
16	Port Royal, S. C	do .....	.....	.....	.....
17	Providence, R. I	do .....	.....	.....	.....
18	Quintana, Tex	do .....	.....	.....	.....
19	Sabine Pass, Tex	do .....	.....	.....	.....
20	St. Helena Entrance, S. C	July 28	.....	.....	.....

^a Previously reported.

municipal quarantine stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No report	
2				do.	
3				do.	
4					2
5					
6	Galveston	Disinfected	July 7		19
	do	do	July 9		
	do	do	July 13		16
	do	do	July 18		
	do	do	July 25		27
7				No report	
8				do.	
9					
10				No report	
11	New Orleans	Disinfected and held	July 23		
	do	do	do		
	do	do	do		
	do	Disinfected	July 19		
	do	do	do		
	do	do	July 20		
	do	do	do		
	do	Disinfected and held	July 25		
	do	Disinfected	July 21		
	do	do	do		
	do	Disinfected and held			
	do				
	do	Disinfected	July 22		
	do	Disinfected and held			
	do	Disinfected	July 22		
	do	do	do		
	do	do	July 23		
	do	do	do		
	do	do	July 24		
	do	do	July 25		
	do	do	do		
12				No report	
13				do	
14				do	
15				do	
16				do	
17				do	
18				do	
19				do	
20				do	2

Smallpox in the United States as reported to the Surgeon-General Public Health and Marine-Hospital Service, June 27, 1903, to August 7, 1903.

For reports received from December 27, 1902, to June 26, 1903, see PUBLIC HEALTH REPORTS for June 26, 1903.

Place.	Date.	Cases.	Deaths.	Remarks.
Alabama:				
Mobile	June 20-Aug. 1	14	.....
Total for State .....	.....	14	.....
Total for State, same period, 1902.	.....	.....	.....
California:				
Fresno	June 1-June 30	7	.....
Los Angeles	July 12-July 25	6	.....
San Francisco	June 14-July 19	10	.....
Total for State .....	.....	23	.....
Total for State, same period, 1902.	.....	46	.....
Colorado:				
Adams County	Apr. 1-May 31	14	.....
Archuleta County .....	.....do	1	.....
Boulder County	Apr. 1-June 30	65	.....
Chaffee County .....	.....do	7	.....
Cheyenne County	June 1-June 30	3	.....
Clear Creek County	Apr. 1-June 30	12	.....
Delta County	June 1-June 30	1	.....
Denver County (Denver included).	Apr. 1-July 11	231	.....
El Paso County	Apr. 1-June 30	7	.....
Fremont County .....	.....do	28	.....
Garfield County	Apr. 1-May 31	1	.....
Gilpin County	Apr. 1-June 30	11	.....
Jefferson County .....	.....do	38	.....
Kit Carson County	Apr. 1-May 31	6	.....
Lake County	June 1-June 30	1	.....
Larimer County	Apr 1-May 31	25	.....
Las Animas County .....	.....do	2	.....
Lincoln County .....	.....do	1	.....
Logan County .....	.....do	1	.....
Morgan County .....	.....do	1	.....
Otero County .....	.....do	14	.....
Park County	June 1-June 30	1	.....
Pueblo County	Apr. 1-June 30	8	.....
Routt County .....	.....do	82	.....
Summit County .....	.....do	3	.....
Teller County .....	.....do	11	.....
Washington County	Apr. 1-May 31	9	.....
Weld County	Apr. 1-June 30	97	.....
Yuma County .....	.....do	19	.....
Total for State .....	.....	700	.....
Total for State, same period, 1902.	.....	91	.....
Georgia:				
Atlanta	June 25-July 8	3	.....
Total for State .....	.....	3	.....
Total for State, same period, 1902.	.....	.....	1	
Illinois:				
Belleville	June 13-July 25	17	.....
Chicago	June 28-Aug. 1	21	1	
Danville	July 11-Aug. 1	2	.....
Total for State .....	.....	40	1	
Total for State, same period, 1902.	.....	59	1	
Indiana:				
Adams County	June 1-June 30	1	.....
Allen County .....	.....do	8	.....
Benton County	May 1-June 30	3	.....
Blackford County	June 1-June 30	1	.....
Boone County	May 1-June 30	6	1	
Brown County .....	.....do	18	.....
Carroll County	May 1-May 31	2	.....
Cass County	May 1-June 30	44	.....
Clark County .....	.....do	9	.....

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Indiana—Continued.				
Clay County	May 1-May 31	10	.....
Crawford County	May 1-June 30	9	1	
Daviess County .....	.....do	32	2	
Dearborn County	June 1-June 30	1	.....
Decatur County	May 1-June 30	21	.....
Dekalb County	May 1-May 31	3	.....
Delaware County	May 1-June 30	28	.....
Fayette County	June 1-June 30	2	.....
Floyd County	May 1-June 30	7	.....
Fountain County	May 1-May 31	17	.....
Fulton County	May 1-June 30	10	.....
Gibson County .....	.....do	10	.....
Grant County .....	.....do	35	.....
Greene County	May 1-May 31	7	1	
Harrison County	June 1-June 30	5	.....
Hendricks County	May 1-June 30	11	.....
Howard County (Kokomo in- cluded)	May 1-July 11	15	.....
Huntington County	May 1-May 31	1	.....
Jackson County .....	.....do	1	.....
Jasper County .....	.....do	30	1	
Jennings County .....	.....do	1	.....
Johnson County .....	.....do	5	.....
Knox County	May 1-June 30	13	.....
Lake County	June 1-June 30	10	.....
Laporte County	May 1-June 30	31	.....
Lawrence County .....	.....do	19	.....
Madison County (Elwood in- cluded)	May 1-July 5	47	.....
Marion County (Indianapolis included)	May 1-July 25	31	4	
Martin County	May 1-May 31	20	.....
Miami County	May 1-June 30	14	.....
Monroe County .....	.....do	26	.....
Montgomery County	May 1-May 31	1	.....
Morgan County	May 1-June 30	2	.....
Newton County	May 1-May 31	3	.....
Noble County	May 1-June 30	2	.....
Orange County .....	.....do	6	.....
Owen County	May 1-May 31	4	.....
Parke County	May 1-June 30	13	.....
Perry County	May 1-May 31	2	.....
Posey County .....	.....do	1	.....
Pulaski County	May 1-June 30	5	.....
Ripley County	June 1-June 30	1	.....
St. Joseph County (South Bend included)	July 19-July 25	1	.....
Scott County	May 1-June 30	5	.....
Spencer County	May 1-May 31	4	.....
Starke County	June 1-June 30	6	.....
Sullivan County	May 1-June 30	13	.....
Tippecanoe County .....	.....do	8	.....
Tipton County	June 1-June 30	6	.....
Vanderburg County	May 1-June 30	8	.....
Vermilion County .....	.....do	47	.....
Vigo County .....	.....do	75	1	
Warren County .....	.....do	8	.....
Warrick County	May 1-May 31	34	.....
Wayne County	May 1-June 30	2	.....
Wells County	June 1-June 30	4	.....
White County .....	.....do	4	.....
Whitley County	May 1-June 30	8	.....
Places not mentioned	June 1-June 30	.....	4	
Total for State .....	.....	837	15	
Total for State, same period, 1902. ....	.....	65	.....
Iowa:				
Des Moines	June 1-July 4	56	.....
Total for State .....	.....	56	.....
Total for State, same period, 1902. ....	.....	40	.....
Louisiana:				
New Orleans	June 1-July 25	17	1	
Total for State .....	.....	17	1	
Total for State, same period, 1902. ....	.....	1	.....

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Maine:				
Fort Kent and vicinity	July 4-July 14	24	.....
Total for State		24	.....
Total for State, same period, 1902.		1	.....
Maryland:				
Baltimore	June 28-July 4	1	.....
Cumberland	May 1-June 30	40	6	
Total for State		41	6	
Total for State, same period, 1902.		3	.....
Massachusetts:				
Fall River	June 20-Aug. 1	42	1	
New Bedford	July 1-July 11	3	.....
Taunton	June 20-July 11	2	.....
Total for State		47	1	
Total for State, same period, 1902.		163	31	
Michigan:				
Detroit	June 16-July 25	32	4	Was present in 25 counties at 36 places during the week ended July 25, 1908.
Flint	June 13-July 4	3	.....
Grand Rapids	June 13-July 25	26	.....
Port Huron .....	.....do	38	.....
Total for State		99	4	
Total for State, same period, 1902.		18	.....
Minnesota:				
Benton County	June 15-July 13	7	.....
Carver County .....	.....do	4	.....
Cass County	June 30-July 6	1	.....
Columbia County	July 6-July 13	3	.....
Crow Wing County	June 15-June 22	2	.....
Douglas County	July 6-July 13	5	.....
Grant County	June 15-July 20	6	1	
Hennepin County	June 15-June 22	3	.....
Houston County	June 30-July 6	1	.....
Isanti County	June 15-July 13	9	.....
Jackson County .....	.....do	14	.....
Kandiyohi County	June 15-June 22	1	.....
Lac qui Parle County	June 22-June 29	2	.....
Lincoln County	July 13-July 20	2	.....
McLeod County	June 22-July 20	2	.....
Meeker County	June 15-July 20	3	.....
Morrison County	June 15-July 13	11	.....
Nobles County .....	.....do	2	.....
Norman County	June 22-June 29	7	.....
Pine County	June 15-June 22	2	.....
Pipestone County	June 30-July 6	1	.....
Ramsey County	June 15-July 13	11	.....
Renville County	June 30-July 6	5	.....
Scott County	July 6-July 13	1	.....
St. Louis County	June 22-June 29	5	.....
Sherburne County	June 15-June 22	1	.....
Sibley County	June 30-July 6	9	.....
Stearns County	June 15-July 13	45	.....
Steele County	July 6-July 13	1	.....
Swift County .....	.....do	7	.....
Todd County	July 13-July 20	1	.....
Winona County	July 6-July 13	2	.....
Wright County .....	.....do	6	.....
Yellow Medicine County	June 15-July 20	8	.....
Kandiyohi County, not previously reported.		21	.....
Pine County, not previously reported.		9	.....
Total for State		220	1	
Total for State, same period, 1902.		593	4	
Mississippi:				
Natchez	July 4-July 18	2	.....
Total for State		2	.....
Total for State, same period, 1902.		.....	.....

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Missouri:				
St. Louis.....	June 16-July 25	18		
Total for State		18		
Total for State, same period, 1902.		146	3	
Montana:				
Helena.....	June 1-June 30	1		
Total for State		1		
Total for State, same period, 1902.		7		
Nebraska:				
South Omaha	June 1-July 1	6		
Total for State		6		
Total for State, same period, 1902.		69		
New Hampshire:				
Manchester.....	June 13-Aug. 1	17		
Nashua	June 13-June 20	1		
Total for State		18		
Total for State, same period, 1902.		17		
New Jersey:				
Bordentown	June 6-June 27	24	5	
Camden.....	July 5-Aug. 1	2		
Trenton.....	June 20-June 27	1		
Total for State		27	5	
Total for State, same period, 1902.		173	33	
New York:				
Elmira.....	June 13-June 20	2		
New York.....	July 4-July 11	1		
Rochester	July 15-July 21	1		
Total for State		4		
Total for State, same period, 1902.		147	41	
North Carolina:				
Buncombe County.....	May 1-May 31	18		
Burke County.....	do	5		
Chatham County.....	do	1		
Cleveland County.....	do	4		
Davie County.....	do	2		
Durham County.....	do	14		
Forsyth County.....	do	25		
Graham County.....	do	2		
Guilford County.....	do	45		
Henderson County.....	do	2		
McDowell County.....	do	2		
Mecklenburg County.....	do	2		
Moore County.....	do	1		
New Hanover County.....	do	1		
Rutherford County.....	do	2		
Surry County.....	do	8		
Wake County.....	do	26		
Warren County.....	do	3		
Wilkes County.....	do	2		
Wilson County.....	do	1		
Total for State		166		
Total for State, same period, 1902.		266		
Ohio:				
Cincinnati.....	June 19-July 24	12	2	
Cleveland.....	June 20-July 18	3		
Dayton.....	July 19-July 25	5		
East Liverpool.....	June 1-June 30	6		
Hamilton.....	June 13-June 20	3		
Toledo.....	June 13-July 25	6		
Total for State		35	2	
Total for State, same period, 1902.		198	27	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Pennsylvania:				
Allegheny County (Pittsburg and McKeesport included).	June 13-July 25	179	30	Two cases imported.
Armstrong County.....	June 1-June 30	1	.....
Beaver County.....	.....do.....	6	.....
Blair County (Altoona included).	May 1-June 27	4	.....
Butler County.....	May 1-June 30	11	.....
Cambria County (Johnstown included).	.....do.....	23	.....
Cameron County.....	May 1-May 31	5	.....
Carbon County.....	June 1-June 30	5	.....
Center County.....	May 1-May 31	27	.....
Clarion County.....	.....do.....	2	.....
Clearfield County.....	May 1-June 30	164	.....
Crawford County.....	May 1-May 31	8	.....
Delaware County.....	May 1-June 30	13	.....
Elk County.....	May 1-May 31	3	.....
Erie County (Franklin).....	May 1-June 30	3	.....
Fayette County.....	.....do.....	54	.....
Forest County.....	.....do.....	7	.....
Indiana County.....	.....do.....	13	.....
Lackawanna County (Scranton and Carbondale included).	June 7-July 25	7	1	
Luzerne County.....	May 1-May 31	1	.....
Lycoming County.....	May 1-June 30	18	.....
McKean County.....	June 1-June 30	1	.....
Mercer County.....	May 1-June 30	4	.....
Montgomery County (Norristown included).	May 1-July 25	9	1	
Northampton County.....	May 1-May 31	19	2	
Perry County.....	.....do.....	2	.....
Philadelphia County.....	June 20-July 25	134	27	
Pike County.....	June 1-June 30	2	.....
Potter County.....	.....do.....	13	.....
Schuylkill County.....	May 1-June 30	21	.....
Susquehanna County.....	June 1-June 30	123	.....
Tioga County.....	May 1-June 30	8	.....
Venango County.....	June 1-June 30	1	.....
Warren County.....	May 1-May 31	2	.....
Washington County.....	May 1-June 30	8	3	
Wayne County.....	June 1-June 30	3	.....
Westmoreland County.....	May 1-June 30	10	.....
Total for State.....	.....	914	64
Total for State, same period, 1902.....	.....	221	24
South Carolina:				
Charleston.....	June 20-July 25	22	2	
Greenville.....	.....do.....	5	.....
Total for State.....	.....	27	2
Total for State, same period, 1902.....	.....	.....	.....
Tennessee:				
Memphis.....	June 20-July 11	7	.....
Nashville.....	June 28-July 11	4	.....
Total for State.....	.....	11	.....
Total for State, same period, 1902.....	.....	5	.....
Utah:				
Salt Lake City.....	June 6-July 25	35	One case imported.
Total for State.....	.....	35	.....
Total for State, same period, 1902.....	.....	22	1
Washington:				
Clark County.....	June 1-June 30	48	.....
Columbia County.....	.....do.....	1	.....
Douglas County.....	.....do.....	1	.....
King County (Seattle included)	.....do.....	22	.....
Kitsap County.....	.....do.....	1	.....
Okanogan County.....	.....do.....	1	.....
Pierce County (Tacoma included).	June 1-July 20	5	.....
Snohomish County.....	June 1-June 30	2	.....

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Washington—Continued.				
Spokane County (Spokane included).	June 1-June 30	10	.....	Three cases imported.
Walla Walla County .....	.....do	22	.....
Whatcom County .....	.....do	2	.....
Total for State .....	.....	115	.....
Total for State, same period, 1902.	.....	6	.....
Wisconsin:				
40 counties, 87 places	Feb. 1-Feb. 28	495	3	
39 counties, 90 places	Mar. 1-Mar. 31	412	4	
31 counties, 50 places	Apr. 1-Apr. 30	194	1	
32 counties, 53 places	May 1-May 31	259	3	
26 counties, 34 places	June 1-June 30	238	.....
6 counties, 6 places	July 1-July 11	15	.....
Milwaukee	July 19-Aug. 1	14	.....
Total for State .....	.....	1,627	11	
Total for State, same period, 1902.	.....	32	.....
Grand total .....	.....	5,127	113	
Grand total, same period, 1902.	.....	2,577	168	

[NOTE.—In accordance with custom, the tables of epidemic diseases, with the exception of the Plague Table in the United States, are terminated semiannually and new tables begun.]

Plague in the United States, as reported to the Surgeon-General Public Health and Marine-Hospital Service, from December 27, 1902, to August 7, 1903.

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
California:				
San Francisco	Dec. 11	1	1	
Do	Mar. 17	1	1	
Do	June 5	1	1	
Do	July 15	1	1	
Do	July 19	1	1	
Do	July 20	a 1	a 1	

a Provisional diagnosis.

For record of plague in San Francisco for calendar year 1902, see PUBLIC HEALTH REPORTS No. 52, December 26, 1902. A summary of cases since March, 1900, when the first case was officially reported, is as follows: Calendar year 1900, cases, 22; deaths, 22. Calendar year 1901, cases, 29; deaths, 25. Calendar year 1902, cases, 41; deaths, 41.

Yellow fever in the United States, as reported to the Surgeon-General Public Health and Marine-Hospital Service, July 3, 1903, to August 7, 1903.

Place.	Date.	Cases.	Deaths.	Remarks.
Mississippi:				
Gulf Quarantine, Ship Island..	July 3-July 5	1	1	Case on ss. Mount Vernon, from Limon; discovered at Mobile. Vessel re-manded to Gulf Quarantine, Ship Island.

Weekly mortality table, cities of the United States.

Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Deaths from—											
				Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.	
Altoona, Pa.	July 25	38, 973	27												
Ann Arbor, Mich.	do	14, 509													
Ashtabula, Ohio	do	12, 949	3	1											
Baltimore, Md.	do	508, 957	220	32											
Binghamton, N. Y.	do	38, 647	13	1											
Boston, Mass.	do	560, 892	188	31											
Brockton, Mass.	do	40, 063	11	1											
Cambridge, Mass.	do	91, 886	23	2											
Camden, N. J.	do	75, 935	20	1											
Charleston, S. C.	do	55, 807	27	2											
Chelsea, Mass.	do	34, 072	10	1											
Chicago, Ill.	do	1, 698, 575	513	57		1									
Chicopee, Mass.	do	19, 167	8												
Cincinnati, Ohio.	July 24	325, 902	124	14											
Cleveland, Ohio.	July 25	381, 766	146	12											
Clinton, Mass.	do	13, 667	4												
Danville, Ill.	do	16, 354	13	1											
Dayton, Ohio.	do	85, 333	20	5											
Des Moines, Iowa	do	62, 139													
Detroit, Mich.	do	285, 704	118			3									
Dubuque, Iowa	do	36, 287	11												
Dunkirk, N. Y.	do	11, 616	6												
Elmira, N. Y.	do	35, 672	9												
Erie, Pa.	do	62, 733	8	1											
Evansville, Ind.	July 18	59, 007	13	1											
Evansville, Ind.	July 25	59, 007	16	1											
Everett, Mass.	do	24, 336	4												
Fall River, Mass.	do	104, 863	59	9											
Fitchburg, Mass.	July 18	31, 531	9	1											
Do	July 25	31, 531	5												
Flint, Mich.	do	13, 103	4	2											
Freeport, Ill.	do	13, 258	0												
Grand Rapids, Mich.	do	87, 565	26	3											
Greenville, S. C.	July 18	11, 860	2												
Haverhill, Mass.	July 25	37, 175	9												
Indianapolis, Ind.	do	169, 164	58	5		1									
Jacksonville, Fla.	do	28, 429	24	2											
Jersey City, N. J.	July 26	206, 433	117	14											
Johnstown, Pa.	July 25	35, 936	22												
Kokomo, Ind.	do	10, 609	1												
Lawrence, Mass.	do	62, 559	32	3											
Lexington, Ky.	do	26, 369	8	1											
Los Angeles, Cal.	July 18	102, 479	42	8											
Lowell, Mass.	July 25	94, 969	36	2											
Lynchburg, Va.	do	18, 891	15	2											
McKeesport, Pa.	do	34, 227	13												
Malden, Mass.	do	33, 664	14												
Manchester, N. H.	do	56, 987	26	1											
Mariboro Mass.	do	13, 609	2												
Marquette, Mich.	do	10, 058	0												
Medford, Mass.	do	18, 244	2												
Mobile, Ala.	do	38, 469	17	5											
Nashua, N. H.	do	23, 898	7												
Nashville, Tenn.	do	80, 865	36	2											
Natchez, Miss.	July 18	12, 210	8	1											
Newark, N. J.	July 25	246, 070	87	20											
New Bedford, Mass.	do	62, 442	32	2											
Newburyport, Mass.	do	14, 478	7												
New Orleans, La.	do	287, 104	123	16											
Newport, Ky.	do	28, 301	7	1											
Newport, R. I.	do	22, 034	4												
Newton, Mass.	do	38, 587	6	1											
New York, N. Y.	do	3, 437, 202	1, 220	123											
Niagara Falls, N. Y.	July 24	19, 457	8												
Norristown, Pa.	July 25	22, 265	12												
North Adams, Mass.	do	24, 200	13	2											
Northampton, Mass.	do	18, 643	5												
Omaha, Nebr.	July 18	102, 555	22												
Do.	July 25	102, 555	14												
Oneonta, N. Y.	do	7, 147	3												
Palmer, Mass.	do	7, 801	5												
Pittsburg, Pa.	do	321, 616	145	10		6									
Plainfield, N. J.	do	15, 369	3												
Port Huron, Mich.	do	19, 158	5												
Portland, Me.	do	50, 145	20	3											
Quincy, Mass.	do	23, 899	3												

Weekly mortality table, cities of the United States—Continued.

[illegible]

Mortality statistics of 1,563 cities and towns of the United States for the year ended December 31, 1902.

The following table shows the mortality of each city, incorporated town, and village, the mortality rate based upon the population according to the United States census of 1900, the mortality rate based on the estimated population, 1902, and the total mortality from certain contagious diseases.

This table has been compiled and prepared in the Bureau of Public Health and Marine-Hospital Service from replies received in response to the following circular letter, which was addressed to every city, incorporated town, and village in the United States having a population according to the United States census of 1900 of 1,000 or more.

The total number of letters thus addressed was 3,780; 1,915 replies were received, of which number only 1,563 could be utilized, 352 being incomplete.

Form 111.]

[Circular letter.]

Information relative to mortality and morbidity statistics.

TREASURY DEPARTMENT,
BUREAU OF PUBLIC HEALTH AND MARINE-HOSPITAL SERVICE,
Washington, D. C., January, 1903.

To the Secretary of the Local Board of Health or Local Health Officer.

SIR: I have to request that you will furnish this office, at your earliest convenience, with the following information relative to the mortality and (as far as possible) the morbidity statistics of the city, incorporated town, or village of..... during the year 1902:

Population, census of 1900.....
Estimated population.....
Total number of deaths from all causes (stillbirths excluded).....
Death rate per 1,000 of the estimated population.....

Disease.	Cases.	Deaths.	Disease.	Cases.	Deaths.
Tuberculosis	Measles .....	.....	.....
Smallpox	Scarlet fever .....	.....	.....
Varioloid	Diphtheria .....	.....	.....
Typhus fever	Membranous croup .....	.....	.....
Typhoid fever	Whooping cough .....	.....	.....

A penalty envelope, addressed to this office, is inclosed for the return of this circular letter, and you are further requested to return the letter in case it is found impossible to make the desired entries in the above table, with a statement to that effect.

Respectfully,

WALTER WYMAN, *Surgeon-General.*

Name of city or town

Reported by

*Mortality statistics of 1,563 cities and towns in the United States for the year ended
December 31, 1902.*

Cities or towns.	Total deaths from all causes.	Popula- tion, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated popula- tion.	Annual mortality per 1,000 of the estimated popula- tion.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
GRAND TOTAL.....	378,394	22,469,816	16.84	24,616,001	15.38	41,404	1,669	8,617	2,025	3,432	7,800	2,657
ALABAMA.												
Total.....	1,936	101,711	19.03	112,165	17.26	243	1	93	7	19	22	6
Athens.....	6	1,010	5.94	1,800	3.33	1		1				
Bessemer.....	240	6,358	37.75	10,000	24.00	19	1	25	3	2	1	4
Bridgeport.....	8	1,247	6.42	1,600	5.00	1						
Columbia.....	3	1,132	2.65	1,200	2.38							
Evergreen.....	27	1,277	21.14	2,000	13.50	5		4				
Fort Payne.....	18	1,037	17.32	1,127	15.97			1		3		
Greenville.....	35	3,162	11.07	3,000	11.67	7		3				
Mobile.....	908	38,469	23.60	38,469	23.60	140		28			14	
Montgomery.....	425	30,346	14.00	32,000	13.28	47		11			2	1
Opelika.....	20	4,245	4.71	5,000	4.00			3		1		
Oxford.....	10	1,372	7.29	1,372	7.29	2		2				
Prattville.....	51	1,929	26.44	2,500	20.40			3	4	7	2	1
Russellville.....	28	1,602	17.48	2,000	14.00	4		5		2	1	
Sheffield.....	75	3,333	22.50	5,000	15.00	8		2		2	2	
Troy.....	68	4,097	16.60	4,097	16.60	8		5		2		
Wilsonville.....	14	1,095	12.79	1,000	14.00	1						
ARIZONA.												
Total.....	91	8,181	11.12	9,061	10.04	17		5		3	1	4
Jerome.....	24	2,861	8.39	2,861	8.39	2						
Nogales.....	17	1,761	9.65	2,200	7.73	1		1				
Prescott.....	50	3,559	14.05	4,000	12.50	14		4		3	1	4
ARKANSAS.												
Total.....	317	20,861	15.20	27,825	11.39	39		48	1	5	3	
Batesville.....	15	2,327	6.45	2,500	6.00	1						
Benton.....	31	1,025	30.24	1,025	30.24	6		3	1			
Blackrock.....	6	1,400	4.29	1,500	4.00							
Conway.....	30	2,003	14.98	2,500	12.00	7						
Corning.....	20	1,041	19.21	1,400	14.29	1						
Fordyce.....	7	1,710	4.09	2,200	3.18	2		2				
Malvern.....	6	1,682	3.79	3,000	2.00						1	
Mena.....	60	3,423	17.53	4,000	15.00					1		
Paragould.....	100	3,324	30.08	4,500	22.22	15		40		2		
Prescott.....	32	2,005	15.96	3,200	10.00	3		1				
Stamps.....	10	1,021	9.79	2,000	5.00	4		2		2	2	
CALIFORNIA.												
Total.....	13,969	710,268	19.66	864,759	16.15	2,052	2	220	31	45	366	16
Alameda.....	231	16,464	14.03	20,000	11.55	25		1			7	
Anaheim.....	22	1,456	15.10	1,500	14.67	5						1
Berkeley.....	165	13,214	12.49	15,000	11.00	12		3			3	
Colton.....	32	1,285	24.90	2,300	13.91	10		6	4	4	4	2
Corona.....	30	1,434	20.92	1,800	16.67	2		2				
Emeryville.....	13	1,016	12.26	1,016	12.26							
Eureka.....	122	7,327	16.65	10,000	12.20	12		2		1		1
Fresno.....	230	12,470	18.44	15,000	15.33	31		14	1		9	
Glroy.....	44	1,820	24.18	2,000	22.00	20		4	1	3	1	
Hanford.....	37	2,929	12.63	4,000	9.25	5						
Los Angeles.....	2,290	102,479	22.35	135,000	16.96	484		44	2	8	36	5
Monrovia.....	36	1,205	29.88	1,500	24.00	12				3		
National City.....	12	1,066	11.05	1,000	12.00	1					1	
Nevada City.....	51	3,250	15.69	4,500	11.33	5		2				
Oakland.....	1,011	66,960	15.10	83,000	12.18	115		8	1	3	36	1
Orange City.....	15	1,216	12.34	1,800	8.33	2		2				
Pacific Grove.....	17	1,411	12.05	2,000	8.50							
Paloalto.....	27	1,658	16.28	3,000	9.00	4		1				
Pasadena.....	209	9,117	22.92	15,000	13.93	83		1		2	3	
Pleasanton.....	23	1,100	20.91	1,100	20.91	5						

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Popula- tion, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated popula- tion.	Annual mortality per 1,000 of the estimated popula- tion.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
CALIFORNIA—CON.												
Pomona.....	110	5,526	19.90	6,500	16.92	25		2			2	
Redlands.....	131	4,797	27.30	7,000	18.71			3				
Riverside.....	155	7,973	19.44	10,000	15.50	36					1	
Sacramento.....	433	29,282	14.74	30,000	14.43	58		6			12	
St. Helena.....	18	1,582	11.38	1,600	11.25	3						
San Diego.....	239	17,700	13.50	20,000	11.95	42						
San Francisco.....	7,442	342,782	21.71	410,000	18.15	940	1	99	21	18	234	6
San Luis Obispo.....	108	3,021	35.75	5,000	21.60	13		3	1		2	
San Pedro.....	12	1,787	6.72	3,000	4.00							
Santa Barbara.....	102	6,587	15.49	8,000	12.50	19					4	
Santa Cruz.....	99	5,659	17.49	5,659	17.49	15		1			1	
Santa Monica.....	56	3,057	18.32	5,000	11.20	9		11		2	1	
Sausalito.....	21	1,628	12.89	1,628	12.89	7					2	
Selma.....	15	1,083	13.85	1,350	11.11	4		3				
Stockton.....	259	17,506	14.79	17,506	14.79	26	1	1			5	
Tulare.....	40	2,216	18.05	2,500	16.00	7					1	
Vacaville.....	13	1,220	10.66	1,500	8.67	2						
Vallejo.....	99	7,965	10.14	8,000	12.38	13		1		1		
COLORADO.												
Total.....	3,983	214,491	18.59	252,099	15.71	780		147	17	48	84	16
Anaconda.....	4	1,059	3.78	1,000	4.00							
Aspen.....	58	3,303	17.56	2,800	20.71	9		2	2	1	2	
Buena Vista.....	12	1,006	11.93	1,100	10.90	1						
Colorado City.....	74	2,914	25.39	3,500	21.14	11		9		2	1	
Colorado Springs.....	394	21,085	18.69	30,000	13.13	120		12		2	6	
Denver.....	2,371	133,859	17.71	150,000	15.80	549		77	12	31	64	14
Durango.....	89	3,317	26.84	6,000	14.83	11		4			1	
Fort Collins.....	76	3,053	24.89	5,000	15.20	9		3		1	1	
Georgetown.....	20	1,418	14.10	1,500	13.33	1				1		
Greeley.....	52	3,023	17.20	4,500	8.65	5		10				
Hastings.....	23	1,174	19.59	2,000	11.50				3		3	
Idaho Springs.....	41	2,502	16.39	3,500	11.71	6		1		2	2	
Las Animas.....	19	1,192	15.94	2,000	9.50	3		1				
Leadville.....	237	12,455	19.02	9,000	26.33	1		7		2		
Longmont.....	62	2,201	28.17	3,000	20.67	11		1		4	2	
Manitou.....	22	1,303	16.88	1,303	16.88	7		1			1	
Ouray.....	54	2,196	24.59	2,196	24.59	7		6				
Rocky Ford.....	37	2,018	18.33	2,500	14.80	13					1	
Salida.....	100	3,722	26.87	5,200	19.23	11		10		1		1
Silverton.....	33	1,360	24.26	2,000	16.50	2		1		1		
Trinidad.....	140	5,345	26.19	7,000	20.00	3		2				
Teller.....	65	4,986	13.04	7,000	9.29							
CONNECTICUT.												
Total.....	5,499	313,869	17.52	333,990	16.46	567	3	82	22	62	76	55
Bethel.....	64	2,561	24.99	3,500	18.28	4						
Bridgeport.....	1,221	70,996	17.20	75,000	16.28	148		19	1	13	34	5
Danbury.....	487	16,537	20.38	20,000	16.85	29		2	1	6	11	2
Guilford.....	17	1,512	11.24	1,512	11.24	6						
Hartford.....	1,301	79,850	16.29	83,000	15.67	118	2	12	9	31	16	10
Jewett City.....	46	2,224	20.68	2,200	20.91	6		1			1	
New Haven.....	1,869	108,027	17.30	115,000	16.25	214		39	6	8	10	34
Norwich.....	379	24,637	15.38	26,000	14.58	37	1	4	1	1	1	4
Stonington.....	46	2,278	20.19	2,278	20.19					3	2	
West Haven.....	69	5,247	13.15	5,500	12.55	5		5	4		1	
DELAWARE.												
Total.....	1,312	77,640	16.90	80,900	16.22	33	1	41	1	4	6	12
Delaware City.....	10	1,132	8.83	900	13.33					2	1	
Wilmington.....	1,302	76,508	17.02	80,000	16.28	33	1	41	1	2	5	12

a Nonresidents included.

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Popula- tion, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated popula- tion.	Annual mortality per 1,000 of the estimated popula- tion.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
DISTRICT OF COLUM- BIA.												
Total.....	5,787	278,718	20.76	292,367	19.79	686	1	227	9	11	52	119
Washington.....	5,787	278,718	20.76	292,367	19.79	686	1	227	9	11	52	119
FLORIDA.												
Total.....	1,347	55,383	24.32	69,664	19.34	138	.....	44	1	21	8	.....
Apalachicola	60	3,077	19.50	3,500	17.14	2	.....	1	1	.....	1	.....
Daytona	12	1,690	7.10	1,800	6.67	.....	.....	1	.....	1	.....	.....
Jacksonville	810	28,429	28.49	35,000	23.14	127	.....	32	.....	8	1	.....
Key West.....	413	17,114	24.13	24,114	24.13	.....	.....	10	.....	11	5	.....
Lakeland.....	7	1,180	5.93	1,500	4.66	.....	.....	.....	.....	1	.....	.....
Monticello.....	6	1,076	5.58	1,500	4.00	.....	.....	.....	.....	.....	.....	.....
Port Tampa.....	20	1,367	14.63	800	25.00	3	.....	.....	.....	.....	.....	.....
Sanford.....	19	1,450	13.10	1,450	13.10	6	.....	.....	.....	.....	1	.....
GEORGIA.												
Total.....	3,221	161,716	19.92	184,814	17.43	380	4	84	10	19	12	30
Abbeville	36	1,152	22.56	1,500	17.33	1	.....	.....	.....	1	.....	.....
Ashburn.....	6	1,301	4.61	1,525	3.93	.....	.....	.....	.....	.....	.....	.....
Atlanta.....	2,071	89,872	23.04	100,000	20.71	263	4	52	2	6	6	19
Cartersville	83	3,135	26.47	4,000	20.75	.....	.....	.....	.....	.....	.....	.....
Columbus.....	345	17,614	19.59	19,300	17.88	37	.....	12	4	1	2	.....
Darien.....	7	1,739	4.03	1,739	4.03	1	.....	.....	.....	3	.....	.....
Douglasville	3	1,140	2.63	1,200	2.50	1	.....	1	.....	.....	.....	.....
Dublin.....	17	2,987	5.69	5,000	3.67	3	.....	1	1	1	1	.....
Macon.....	415	23,272	17.83	28,000	14.82	55	.....	6	2	3	1	1
Milledgeville	56	4,219	13.27	4,500	12.44	6	.....	3	1	3	1	.....
Moultrie.....	30	3,221	13.51	3,000	10.00	.....	.....	5	.....	3	1	10
Rome.....	96	7,291	13.44	10,000	9.80	7	.....	1	.....	1	.....	.....
Seville.....	7	1,277	5.48	800	8.75	.....	.....	1	.....	.....	.....	.....
Social Circle.....	15	1,229	12.20	1,500	10.00	4	.....	1	.....	.....	.....	.....
Thomson.....	25	1,154	21.65	1,500	16.67	1	.....	.....	.....	.....	1	.....
Warrenton.....	7	1,113	6.29	1,250	5.60	1	.....	1	.....	.....	.....	.....
HAWAIIAN ISLANDS.												
Total.....	971	39,306	24.70	39,306	24.70	147	.....	15	2	.....	5	4
Honolulu	971	39,306	24.70	39,306	24.70	147	.....	15	2	.....	5	4
IDAHO.												
Total.....	293	14,412	20.33	20,800	14.09	16	.....	5	2	18	7	1
Boise.....	135	5,957	22.66	6,000	22.50	4	.....	.....	.....	.....	2	.....
Grangeville	13	1,132	11.48	2,500	5.20	.....	.....	2	.....	4	.....	1
Lewiston.....	69	2,425	28.45	3,800	18.16	7	.....	3	1	1	3	.....
Malada.....	15	1,050	14.29	1,500	10.00	.....	.....	.....	.....	10	1	.....
Moscow.....	43	2,484	17.31	5,000	8.60	4	.....	.....	.....	2	.....	.....
Weiser.....	18	1,364	13.20	2,000	9.00	1	.....	.....	1	1	1	.....
ILLINOIS.												
Total.....	35,705	2,290,715	15.58	2,516,817	14.18	3,331	22	1,034	150	518	705	332
Altamont.....	21	1,335	15.73	1,700	12.35	1	.....	.....	.....	.....	2	.....
Amboy.....	30	1,826	16.43	2,000	15.00	1	.....	.....	.....	.....	1	.....
Arlington Heights	27	1,380	19.56	1,750	15.43	.....	.....	.....	.....	.....	.....	.....
Assumption.....	29	1,702	17.03	1,900	15.26	1	1	1	.....	2	2	.....
Augusta.....	13	1,149	11.31	1,160	11.20	.....	.....	1	.....	.....	.....	.....
Beardstown.....	60	4,827	12.43	4,827	12.43	6	.....	1	.....	.....	.....	.....
Belleville.....	267	17,484	15.27	20,000	13.35	33	.....	6	.....	4	11	1
Bement.....	28	1,484	18.87	1,500	18.67	3	.....	.....	.....	.....	.....	2
Blue Island.....	77	6,114	12.59	6,835	11.27	.....	.....	1	.....	3	.....	.....

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Population, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated population.	Annual mortality per 1,000 of the estimated population.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and membranous croup.	Whooping cough.
ILLINOIS—cont'd.												
Braceville	4	1,669	2.40	1,700	2.35							
Bradley	17	1,518	11.20	1,600	10.63	8		2			3	
Brooklyn	31	1,019	30.42	1,400	22.14	4						
Bunker Hill	16	1,279	12.51	1,200	13.33			2		1		
Bushnell	29	2,490	11.65	2,490	11.65	3		1			2	
Byron	6	1,015	5.91	1,050	5.71	1						
Cairo	262	12,566	20.85	18,025	14.54	17	1	7			2	5
Camp Point	23	1,260	18.25	1,350	17.03	3		1				
Carbon Hill	8	1,252	6.39	1,000	8.00	2						
Carlinville	62	3,502	17.70	4,000	15.50	5		1		1		
Carlyle	35	1,874	18.68	1,874	18.68	7		8				
Cartersville	21	1,749	12.01	2,200	9.55	3						
Carthage	50	2,104	23.76	2,500	20.00							
Casey	27	1,500	18.00	2,000	13.50	2		1				2
Chatsworth	12	1,038	11.56	1,250	9.60							
Chicago	26,455	1,698,575	15.57	1,820,000	14.54	2,495	5	801	123	445	596	266
Clinton	51	4,452	11.46	5,500	9.27	5		4	1	1		
Cobden	8	1,034	7.74	1,000	8.00			1		2	1	
Colchester	26	1,635	15.90	1,635	15.90	2						
Columbia	11	1,197	9.19	1,197	9.19	1						
Danville	352	16,354	21.52	23,000	15.30	44	1	14		1	2	3
Decatur	347	20,754	16.72	25,000	13.88	37		3		9	11	2
Delavan	21	1,304	16.10	1,350	15.56			1			1	
Dolton	16	1,229	13.02	1,500	10.67							
Duquoin	70	4,353	16.09	5,000	14.00	7		2				2
Dwight	31	2,015	15.38	2,500	12.40							
East Dundee	19	1,417	13.40	1,500	12.67	5		1				
East St. Louis	914	30,710	29.76	35,000	26.11				1	12	7	15
Eldorado	41	1,445	28.37	1,540	26.62	2		3		1		
Elmhurst	29	1,728	16.78	2,000	14.50							
Evanston	233	19,259	12.10	20,000	11.65	13		7	2		7	2
Fairbury	26	2,187	11.89	2,400	10.83	5		1				
Farmer City	22	1,664	13.22	1,800	12.22	1				2		1
Fort Sheridan	6	1,575	3.81	1,280	4.69			1				
Freeburg	8	1,214	5.77	1,214	5.77	2		1				
Freeport	227	13,258	17.12	17,514	12.96	16		4		6	13	1
Fulton	31	2,686	11.54	2,686	11.54	3						
Galesburg	243	18,607	13.06	22,000	11.05	50		4			1	5
Galva	40	2,682	14.91	3,000	13.33							
Gardner	9	1,036	8.69	1,000	9.00	3						
Geneseo	72	3,356	21.45	4,000	18.00	5		2	5		1	
Gibson City	26	2,054	12.66	2,500	10.40	2		1	2			3
Gilman	11	1,441	7.63	1,400	7.86	5						
Glencoe	8	1,020	6.67	1,300	6.15						2	
Greenup	22	1,085	20.28	1,200	18.33	4						
Greenview	13	1,019	12.76	1,200	10.83	1						
Griggsville	43	1,404	30.63	1,400	30.71	5		1		1		1
Hamilton	20	1,344	14.88	1,300	15.38	1						
Harvard	35	2,602	12.68	2,650	12.45	4		3				
Harvey	22	5,395	4.08	5,500	4.00	2				1	1	2
Highland	35	1,970	17.77	2,250	15.56			2		1		
Hinsdale	15	2,578	5.82	2,650	5.66	3						
Jacksonville	235	15,078	15.58	15,000	15.67	37	1	14		2	2	1
Joliet	517	29,353	17.61	40,000	12.93	64		13	2	4	2	1
Jonesboro	17	1,130	15.04	1,130	15.04							
Kangley	12	1,004	11.95	1,025	11.70	6	2	2			1	
Kansas	11	1,049	10.49	1,200	9.17	3						
Kewanee	145	8,382	17.29	13,500	10.74		2				2	
Lasalle	132	10,446	12.64	12,000	11.00	9		7				
Lebanon	47	1,812	26.05	1,850	25.40	5				1	1	
Lemont	29	2,449	11.84	3,000	9.67	9					1	
Lincoln	180	8,962	20.08	11,000	16.36							
Lockport	24	2,696	9.03	2,700	8.89	3		2				
McHenry	16	1,013	15.79	1,050	15.24	1						
McLeansboro	22	1,758	12.51	2,200	11.00	2	1	2			2	
Macomb	80	5,375	14.88	6,000	13.33	11		4				
Madison	55	1,979	27.79	4,000	13.75	1		2		1	1	
Marengo	9	2,005	4.49	2,200	4.09			1				
Marion	59	2,510	23.50	5,187	11.37	2	1	3		1	1	

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

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						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
ILLINOIS—cont'd.												
Marissa	12	1,086	11.05	1,400	8.57							
Mascoutah	29	2,171	13.36	2,500	11.60	4						
Mattoon	135	9,622	14.03	12,000	11.25	15		1		2		2
Maywood	58	4,532	12.80	5,000	11.60	8		2		5	2	1
Metropolis	84	4,069	20.64	5,000	16.80	16		2				
Milford	13	1,077	12.07	1,800	7.22							
Momence	18	2,026	8.88	2,400	7.50	1		1				
Monmouth	86	7,460	11.53	8,000	10.75	8		1				
Morrison	31	2,308	13.43	2,308	13.43	1		1			1	
Mound City	70	2,705	25.88	2,800	25.00	15		1				
Mount Carmel	57	4,311	13.22	6,000	9.50	10		5			3	
Mount Morris	15	1,048	14.31	1,250	12.00							
Moweaqua	20	1,478	13.53	1,500	13.34	2						
Nauvoo	18	1,321	13.63	1,322	13.62			2				
Newman	13	1,166	11.15	1,200	10.83	1		3				
Neoga	11	1,126	9.77	1,200	9.17							
Nilwood	6	1,378	4.35	500	12.00							
Nokomis	18	1,371	13.13	1,500	12.00	4						
North Chicago	12	1,150	10.43	1,300	9.23						1	
North Utica	21	1,150	18.26	1,400	15.00							
Odell	14	1,000	14.00	1,000	14.00						2	
Ottawa	139	10,588	13.13	10,588	13.13	15		1			1	2
Pekin	102	8,420	12.11	8,600	11.86	12						
Peoria	745	56,100	13.28	70,000	10.64	69		18		2	2	7
Plano	11	1,634	6.73	1,800	6.11	1		1				
Polo	22	1,869	11.77	2,000	11.00							
Pontiac	48	4,266	11.25	5,500	8.73	5		1	2			
Princeton	76	4,023	18.89	4,023	18.89	4				1		
Prophetstown	12	1,143	10.50	1,200	10.00							
Riverside	7	1,551	4.51	1,500	4.67			1			1	
Riverton	24	1,511	15.88	1,800	13.33	2			1	1		1
Roseville	13	1,014	12.82	1,200	10.83	2		2				
Salem	14	1,642	8.53	1,642	8.53							
Sandoval	24	1,258	19.08	1,350	17.78	1					1	
Savanna	32	3,325	9.62	4,000	8.00	2		1				1
Shawneetown	30	1,698	17.67	2,000	15.00	5		1		1		
Sheffield	26	1,265	20.55	1,100	23.63							3
Sumner	20	1,268	15.77	1,375	14.55	4		1				
Sorento	19	1,000	19.00	1,100	17.27	2		2				
Springfield	550	34,159	16.10	40,000	13.75	90	5	8		1	18	
Staunton	37	2,786	13.28	3,200	11.56	1	1	3				
Streator	160	14,079	11.36	16,000	10.00	2	1	3				
Sycamore	43	3,653	11.77	4,500	9.56	5				1	1	
Taylorville	110	4,248	25.89	5,000	22.00	5		20	10			
Toulon	21	1,057	19.87	1,200	17.50							
Tuscola	53	2,569	20.63	3,200	16.56	6		2			1	
Vandalia	39	2,665	14.63	2,700	14.44	8		2				
Vermont	13	1,195	10.88	1,225	10.61	13						
Warren	17	1,327	12.81	1,800	7.22	1					1	
Warsaw	28	2,335	11.99	2,335	11.99	1		1				
Watsika	39	2,505	15.57	3,000	13.00	1		1				
West Chicago	20	1,877	10.66	1,950	10.26							
West Dundee	12	1,348	8.90	1,400	8.51							
Wheaton	30	2,345	12.79	2,500	12.00	1						
Winchester	18	1,711	10.52	1,711	10.52	4		2		1		
Whitehall	43	2,030	21.18	2,200	19.55	5		4				
Wilmington	23	1,420	16.20	1,420	16.20	1						
Woodstock	40	2,502	15.98	3,000	13.33	2						
INDIANA.												
Total	9,839	682,636	14.41	778,135	12.64	1,168	34	335	32	59	117	43
Alexandria	150	7,221	20.77	7,221	20.77	12		7	1	3	6	
Anderson	300	20,178	14.87	25,000	12.00	15		16	4	5	10	1
Angola	30	2,141	14.01	3,000	10.00							
Ashley	26	1,040	25.00	1,200	21.66	6				1		
Atlanta	12	1,000	12.00	1,000	12.00	2		1				
Auburn	43	3,396	12.66	4,000	10.75	5		3		1	1	1

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

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						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and membranous croup.	Whooping cough.
INDIANA—cont'd.												
Aurora.....	49	3,645	13.44	3,900	12.56	8		1				
Batesville.....	11	1,384	7.95	1,800	6.11	1						
Bern.....	11	1,037	10.61	1,200	9.17	2		1				
Bloomfield.....	22	1,588	13.85	1,600	13.75							
Bloomington.....	36	6,460	5.57	7,000	5.14	3		1				
Bluffton.....	58	4,479	12.95	5,025	11.54			1	1	2	1	
Bremen.....	23	1,671	13.76	1,800	12.78	3						
Bourbon.....	11	1,187	9.27	1,187	9.27	4					1	
Brookville.....	24	2,037	11.78	2,037	11.78	5				1		
Brownstown.....	30	1,685	17.80	1,900	15.78	3					1	
Cannelton.....	28	2,188	12.80	2,188	12.80	8						
Cicero.....	14	1,603	8.73	1,700	8.23	2		1				
Clay City.....	25	1,503	16.63	1,500	16.67	10		10	4		1	
Columbus.....	134	8,130	16.48	10,000	13.40	14		2			4	1
Connerville.....	97	6,836	14.19	8,000	12.13	7		1		3	1	
Converse.....	50	1,415	35.33	2,000	25.00	7		3				
Danville.....	15	1,802	8.32	1,802	8.32	2		2				
Decatur.....	49	4,142	11.83	5,000	9.80	8		2				
Delphi.....	27	2,135	12.65	2,232	12.10							
Dunkirk.....	43	3,187	13.49	3,200	13.44	2		2				
East Chicago.....	71	3,411	20.82	4,000	17.75	2	1	1		7		
Edinburg.....	24	1,820	13.13	2,000	12.00	4						
Elkhart.....	214	15,184	14.09	20,000	10.70	23		12			1	
Elwood.....	218	12,950	16.83	16,000	13.63	28	1	13	3		1	3
Evansville.....	685	59,007	11.61	65,000	10.54	102		23		2	5	4
Fairmount.....	93	3,205	29.02	3,600	25.83	12		5	1		2	
Flora.....	13	1,209	10.75	1,500	8.67	3		5				
Frankton.....	18	1,464	12.30	1,200	15.00	3						
Fort Wayne.....	575	45,115	12.75	50,000	11.50	68		9		3	17	1
Garrett.....	47	3,910	12.02	4,000	11.75	6		5	1		1	
Goodland.....	13	1,205	10.79	1,400	9.29							
Goshen.....	82	7,810	10.50	10,000	8.20	8	1	2		1	2	
Greentown.....	4	1,287	3.11	1,800	2.22	1	1					
Greenwood.....	6	1,503	3.99	2,000	3.00	1		1				
Hammond.....	238	12,376	19.23	18,000	13.22	26		11	2	4	5	
Hartford.....	73	5,812	12.35	8,000	9.13	8		2	1			
Hope.....	14	1,088	12.87	1,400	10.00							
Howell.....	10	1,421	7.04	1,600	6.25	2						
Huntingburg.....	33	2,527	13.06	2,700	12.22							1
Huntington.....	85	9,491	8.96	11,000	7.73	17		2		1		
Indianapolis.....	2,493	169,164	14.74	185,000	13.47	306	17	76		6	28	16
Jasper.....	21	1,863	11.27	1,863	11.27	6		1			1	
Kendallville.....	48	3,354	14.21	4,000	12.00	1						
Jeffersonville.....	205	10,774	19.03	10,774	19.03	21		6				
Lagrange.....	16	1,703	9.40	1,703	9.40							
Ligonier.....	19	2,231	8.52	2,231	8.52	3			1			
Loogootee.....	25	1,382	18.09	2,500	10.00	5			1			
Lowell.....	14	1,275	10.98	1,400	10.00	2				1		
Kokomo.....	159	10,609	14.99	12,000	13.25	18		5				
Ladoga.....	19	1,176	16.15	1,176	16.15	1		1				
Laporte.....	92	7,113	12.93	9,500	9.68	10		1		1		
Liberty.....	21	1,449	14.49	1,500	14.00	5			2			
Madison.....	143	7,835	18.25	7,835	18.25	26		5		1	2	
Michigan City.....	241	14,850	16.23	19,000	12.68	26	1	4		1	2	
Middletown.....	21	1,801	11.66	1,801	11.66	4						
Mishawaka.....	96	5,560	17.27	7,000	13.71	7	6	3			3	
Monon.....	35	1,160	30.37	1,200	29.17	5		2				
Montezuma.....	41	1,172	34.98	1,300	31.54	4		1				
Monticello.....	20	2,107	9.49	2,500	8.00	3		1				
Montpelier.....	30	3,405	8.81	4,000	7.50	4					1	1
Mt. Vernon.....	123	5,132	23.97	5,500	22.36	21		13		2	1	4
Muncie.....	283	20,942	13.51	22,670	12.48	22	1	16	1	1	4	
Newcastle.....	60	3,406	17.62	5,000	12.00	8		3		1		
New Harmony.....	15	1,341	11.19	1,450	10.34	2					1	
North Manchester.....	75	2,398	31.28	3,200	23.44	6		4			1	
Orleans.....	24	1,236	19.42	1,500	16.00	7				1		
Owensville.....	16	1,019	15.70	1,200	13.33	2		1				
Pendleton.....	20	1,512	13.23	1,800	11.11	2		1				
Peru.....	128	8,463	15.12	11,000	11.64	12		6			1	

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Popula- tion, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated popu- lation.	Annual mortality per 1,000 of the estimated popu- lation.	Deaths from—						
						Tubercu- losis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
INDIANA—cont'd.												
Petersburg	46	1,751	26.27	2,000	23.00	4		4	1			
Portland	90	4,798	18.76	5,000	18.00	12		4	1	1	1	2
Remington	11	1,120	9.82	1,300	8.46	4						
Risingsun	35	1,548	22.60	1,548	22.60							
Rochester	51	3,421	14.90	3,421	14.90	5		1				
Scottsburg	28	1,274	21.98	1,500	18.67	4						
Seymour	92	6,445	14.27	6,500	14.15	18		3		1		
Sheridan	24	1,795	13.37	1,800	13.33	1		1				
South Bend	490	35,999	13.61	40,000	12.25	60	2	9	4	4	5	5
Spencer	30	2,026	14.86	2,100	14.29	3			1			
Summitville	24	1,432	16.76	2,000	12.00	5		4				1
Thorntown	20	1,511	13.24	1,650	12.12	1		4				
Tell City	49	2,680	18.28	3,577	13.70	7	2		1			
Union City	41	2,716	15.10	3,000	13.67	3						1
Upland	33	1,208	27.32	2,000	16.50	3		1			1	
Veedersburg	12	1,638	7.33	2,500	4.80	6			2			
Vevay	24	1,588	15.11	1,600	15.00	3				2		
Vincennes	175	10,249	17.07	11,200	15.63	19	1	6			3	
Wabash	106	8,618	12.29	10,000	10.60	10		7			1	
Walkerton	13	1,037	12.54	1,400	9.28							
Warren	12	1,523	7.88	2,000	6.00	3						
Waterloo	14	1,244	11.25	1,244	11.25	6				1		1
Williamsport	11	1,245	8.84	1,500	7.33	1						
Winchester	51	3,705	13.77	4,000	12.75	5		1				
Worthington	19	1,448	13.12	2,000	9.50	3					1	
INDIAN TERRITORY.												
Total	325	17,500	18.56	31,461	10.33	24		49	1	2	12	1
Ardmore	152	5,681	26.76	8,680	16.89	15		12		1	5	1
Chickasha	73	3,209	22.75	8,000	9.13	4		24			2	
Duncan	16	1,164	13.75	2,275	7.03	1		6			3	
Lehigh	14	1,500	9.33	2,000	7.00	1		1		1		
Pauls Valley	25	1,467	17.04	2,500	10.00							
Poteau	6	1,182	5.05	2,000	3.00	1						
Tulsa	15	1,390	10.79	3,500	4.29			2			2	
Wynnewood	24	1,907	12.59	2,500	9.58	2		4	1			
IOWA.												
Total	2,807	214,577	13.08	232,223	12.09	219	3	89	32	29	51	28
Akron	11	1,029	10.69	1,300	8.46							
Albia	32	2,889	11.08	3,600	8.89	3						
Algona	24	2,911	8.25	3,000	8.00	1	1					3
Ames	28	2,422	11.56	3,000	9.33	4		1	1		1	
Belle Plaine	35	3,283	10.66	3,282	10.66							
Bellevue	14	1,607	8.71	1,607	8.71			1				
Boone	117	8,880	13.18	10,000	11.70	13			11		6	8
Brooklyn	27	1,188	22.73	1,200	22.50							
Burlington	365	23,201	15.73	25,000	14.60	38		13		1	2	3
Calmar	6	1,003	5.98	1,100	5.45	1		1				
Cascade	34	1,266	26.86	1,350	25.17	8		2		4		1
Charles City	43	4,227	10.17	4,500	9.56	2						
Clear Lake	7	1,706	4.10	2,000	3.50				2			
Cresco	54	2,806	19.24	3,000	18.00				1			
Davenport	569	35,254	16.14	40,000	14.23	51	1	11		11	6	1
Eddyville	20	1,230	16.26	1,500	13.33							
Eldon	21	1,850	11.35	2,000	10.50	4		1				
Emmetsburg	20	2,361	8.47	2,500	8.00	1					1	
Garner	12	1,288	9.32	1,400	8.57	1						
Grand Junction	13	1,113	11.68	1,113	11.68							
Hartley	10	1,006	9.94	1,100	9.09							
Humboldt	13	1,474	8.82	1,500	8.67	1						
Independence	54	3,656	14.77	4,000	13.50	4				4		
Jefferson	28	2,601	10.77	2,800	10.00	2						
Le Mars	35	4,146	8.44	5,000	7.00	1						
Lenox	13	1,014	12.82	1,500	8.66	1					3	

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Popula- tion, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated population.	Annual mortality per 1,000 of the estimated popula- tion.	Deaths from—						
						Tubercu- losis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
IOWA—continued.												
Mapleton	6	1,099	5.45	1,100	5.45	3						
Marion	48	4,102	11.70	4,800	10.00			3				
Marshalltown	198	11,644	17.15	14,688	13.48	17	1	9		1	1	4
Mason City	64	6,746	9.49	9,000	7.12	3					2	
Moulton	8	1,420	5.63	1,500	5.33	1						
Muscatine	196	14,073	13.93	15,500	12.65	14		25	7	6	5	3
Mystic	30	1,758	17.06	2,000	15.00	3		1	3		4	
Nevada	29	2,472	11.73	2,800	10.35	2		1			1	1
New London	17	1,003	16.95	1,350	12.59							
Northwood	9	1,271	7.08	1,400	6.43							
Odebolt	12	1,432	8.38	1,350	8.89							
Onawa	23	1,933	11.90	2,000	11.50							
Ottumwa	205	18,197	11.27	20,000	10.25	25		10	4		1	2
Pella	33	2,623	12.58	3,000	11.00	2		1				
Perry	36	3,986	9.03	4,850	7.40	2						
Red Oak	55	4,355	12.63	5,000	11.00	5		1				
Rock Rapids	15	1,766	8.49	1,900	7.89	1		1				
Rock Valley	11	1,054	10.44	1,200	9.17						8	
Seymour	8	1,703	4.70	2,000	4.00						2	
Sidney	10	1,143	8.75	1,300	7.69	2						
Sigourney	21	1,952	10.80	2,000	10.50	2					1	
Spirit Lake	23	1,219	18.87	1,500	15.33							
Story City	10	1,197	8.35	1,400	7.14	2		2			2	
Traer	12	1,458	8.23	1,500	8.00	2					1	1
Villisca	30	2,211	13.57	2,500	12.00			1			1	
Waverly	40	3,177	12.59	3,200	12.50	3		2		1	2	
Wilton	18	1,233	14.60	1,233	14.60			2	3			
Winterset	35	3,039	11.52	3,800	9.21	4				1	1	1
KANSAS.												
Total	1,427	112,405	12.70	124,020	11.50	116	13	54	2	33	25	10
Abilene	39	3,507	11.14	3,700	10.54	2		2		1		
Argentine	78	5,878	13.27	6,300	12.38	1	11			1	2	
Arkansas City	26	6,140	4.23	7,000	3.71	4		1				
Cherokee	12	1,326	9.05	1,342	8.94	2				1		
Ellsworth	33	1,549	21.30	1,800	18.33	3						
Eureka	57	2,091	25.26	2,500	22.80	4		7			6	
Florence	7	1,178	5.94	1,240	5.64	2		1				
Girard	27	2,473	10.92	2,700	10.00	3		3			1	
Hays	12	1,136	10.56	1,800	6.67							
Herington	24	1,607	14.93	2,400	10.00						1	
Holton	45	3,082	14.60	3,200	14.25	4				3		
Horton	37	3,398	10.89	4,300	8.60	3				1	1	
Howard	16	1,207	13.25	1,300	12.31	2					2	
Independence	21	4,851	4.33	6,000	3.50							
Kingman	27	1,785	15.13	1,865	14.48	5				3	1	
Lacygne	20	1,037	19.29	1,045	19.14	4						1
Larned	18	1,583	11.37	2,000	9.00	2				2	2	
Lawrence	150	10,862	13.81	12,000	12.50	14		7		2	2	2
Leavenworth	355	20,735	17.12	22,000	16.14	31		19	1	14	1	2
Lyndon	8	1,004	7.97	1,100	7.27	2						
Marysville	47	2,006	23.43	2,006	23.43	3		1				
Minneapolis	20	1,727	11.58	1,876	10.66	2		2		3	2	
Newton	75	6,208	12.08	6,800	11.03	7		2				
Norton	17	1,202	14.14	1,500	11.33			1				3
Olathe	46	3,451	13.33	3,500	13.14	1		2				1
Phillipsburg	25	1,008	24.80	1,000	25.00							
Rosedale	61	3,270	18.65	3,500	17.42	6	2	3		1		
Russell	11	1,143	9.62	1,144	9.62	2		1				
Scranton	4	1,099	3.68	800	5.00			1				
Seneca	4	1,846	2.17	2,000	2.00	1						
Sterling	17	2,002	8.49	2,002	8.49	3			1			
Stockton	7	1,030	6.79	1,300	5.38	1						
Strong	11	1,128	9.75	1,000	11.00							
Weir	30	2,977	10.07	3,500	8.57			1			1	1
Wellington	23	4,245	5.42	4,800	4.79	1				1	2	
Yates Center	17	1,634	10.40	1,700	10.00	1					1	

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

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						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
KENTUCKY.												
Total.....	6,000	349,555	17.16	385,647	15.56	782	7	211	25	23	137	31
Bardwell.....	6	1,512	3.97	1,800	3.33	2						
Campbellsville.....	13	1,341	9.69	1,500	8.67	3						
Clinton.....	8	1,462	5.47	1,800	4.44	1		2				
Columbus.....	3	1,235	2.43	1,500	2.00							
Corbin.....	10	1,544	6.48	2,000	5.00	1					2	
Covington.....	716	42,938	16.68	48,000	14.93	100	2	13	5	7	13	6
Cynthiana.....	39	3,257	11.97	3,257	11.97	6			5			
Earlington.....	36	3,012	11.95	4,000	9.00	2		8				
Eddyville.....	16	1,210	13.22	1,210	13.22							
Eminence.....	24	1,018	23.58	1,500	16.00	5		3				
Flemingsburg.....	24	1,266	18.92	1,300	18.46	2		1				
Franklin.....	33	2,166	16.16	2,500	14.00	12						
Greenville.....	28	1,051	26.64	1,100	25.45							
Glasgow.....	12	2,019	5.94	3,100	3.87	4		4	1		3	
Hickman.....	48	1,589	30.20	2,500	15.20	6		4			1	
Hopkinsville.....	159	7,280	21.84	7,280	21.84	32		14				
Lancaster.....	20	1,640	12.20	2,000	10.00	3				1		
Lawrenceburg.....	5	1,253	3.99	2,250	2.22	8	1	4				
Lexington.....	562	26,369	21.31	30,000	18.73	83		4	6		2	7
Louisville.....	3,609	204,731	17.63	220,500	16.37	441	1	108		5	110	7
Madisonville.....	72	3,628	19.85	4,250	16.94	9		18	1			
Marion.....	19	1,064	17.85	1,200	15.83	5		1				
Morehead.....	5	1,100	2.72	1,200	2.50							
Newport.....	397	28,301	14.02	30,000	13.23	39	1	17	6	3	2	3
Nicholasville.....	65	2,393	27.16	3,500	18.57	5		3		5		3
Owenton.....	15	1,014	14.79	1,000	15.00	3					1	
Springfield.....	6	1,016	5.90	1,200	5.00	3		2			1	
Stanford.....	40	1,651	24.23	1,700	23.53	13	2	7			1	2
Williamsburg.....	12	1,495	8.03	2,500	4.80	2			1	2	1	3
LOUISIANA.												
Total.....	6,974	311,227	22.40	342,800	20.34	1,080	5	159	1	14	47	15
Baton Rouge.....	222	11,269	19.70	13,000	17.07	26		11				
Covington.....	14	1,205	11.62	1,500	8.75	7						
Homer.....	10	1,157	8.64	1,500	6.67	1		3			1	
Jeanerette.....	16	1,905	8.39	2,500	6.40	1		1				1
Jennings.....	10	1,539	6.50	4,000	2.50			3			2	
Lake Providence.....	35	1,256	27.86	1,500	23.33		1					
Morgan City.....	48	2,332	20.58	3,000	16.00	5						
New Orleans.....	6,572	287,104	22.89	310,000	21.20	1,038	4	135	1	14	44	14
Rayne.....	20	1,007	19.86	1,800	11.11	1		1				
Ruston.....	21	1,324	15.86	2,500	8.40	1		5				
Slidell.....	6	1,129	5.33	1,500	4.00							
MAINE.												
Total.....	1,391	77,765	17.89	82,883	16.78	33		24		10	7	
Auburn.....	163	12,951	12.59	13,000	12.54	3		1				
Bangor.....	407	21,850	18.63	25,000	16.28			6			2	
Biddeford.....	370	16,145	22.92	17,000	21.76			7		8	2	
Eastport.....	100	5,311	18.83	5,500	18.18	9				1	1	
Hallowell.....	48	2,714	17.68	3,000	16.00	5		2				
Norway.....	42	2,034	20.64	2,100	20.00	2						
Waterville.....	157	9,477	16.57	10,000	15.70	10		7		1	2	
Westbrook.....	104	7,283	14.28	7,283	14.28	4		1				
MARYLAND.												
Total.....	11,193	569,537	19.97	583,361	19.19	1,404	8	245	41	38	132	108
Annapolis.....	174	8,525	20.41	10,000	17.40	24		3			5	
Baltimore.....	10,253	508,957	20.14	525,000	19.52	1,297	7	220	41	37	120	95
Cambridge.....	110	5,747	19.14	6,500	16.92	23		6				6

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

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						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and membranous croup.	Whooping cough.
MARYLAND—cont'd.												
Crisfield	65	3,165	20.54	3,165	20.54	13	.....	.....	.....	.....	1	.....
Cumberland	326	17,128	19.03	20,000	16.30	35	1	14	.....	1	5	3
Easton	50	3,074	16.27	4,000	12.50	6	.....	.....	.....	.....	.....	4
Frederick	150	9,296	16.14	9,296	16.14	.....	.....	.....	.....	.....	.....	.....
Havre de Grace	38	3,423	11.10	3,500	10.86	5	.....	1	.....	.....	1	.....
Hyattsville	27	1,222	22.09	1,900	14.21	1	.....	1	.....	.....	.....	.....
MASSACHUSETTS.												
Total	29,873	1,701,228	17.56	1,797,811	16.62	3,273	260	368	166	209	644	231
Beverly	197	13,884	14.19	14,300	13.78	21	.....	3	1	.....	1	.....
Boston	10,983	560,892	19.58	586,563	18.73	1,395	191	139	66	87	225	132
Brockton	475	40,063	11.86	43,208	10.99	76	.....	6	1	.....	7	.....
Cambridge	1,454	91,886	15.82	96,334	15.09	184	32	17	4	9	35	9
Chelsea	642	34,072	18.84	35,264	18.20	19	.....	10	9	2	11	8
Chicopee	396	19,167	20.66	20,390	19.42	23	.....	2	2	14	19	1
Everett	380	24,336	15.61	27,000	14.07	17	8	8	.....	1	6	2
Fitchburg	453	31,631	14.37	33,848	13.38	35	.....	4	6	3	10	.....
Gloucester	409	26,121	15.66	31,000	13.19	15	.....	4	3	.....	20	3
Haverhill	581	37,175	15.63	38,101	15.25	60	.....	10	21	.....	8	4
Holyoke	754	45,712	16.49	48,065	15.69	86	.....	8	4	2	23	.....
Lawrence	1,163	62,559	18.59	68,500	16.98	118	4	11	11	6	13	18
Lowell	1,935	94,969	20.38	99,574	19.43	164	4	16	8	5	76	8
Lynn	1,009	68,513	14.73	72,000	14.01	94	.....	8	11	2	21	.....
Malden	490	33,664	14.56	34,365	14.26	51	2	9	1	2	13	2
Marlboro	196	13,609	14.40	13,609	14.40	15	.....	1	.....	1	22	.....
Medford	216	18,244	11.84	19,500	11.08	6	1	3	.....	.....	1	1
Melrose	199	12,962	15.35	13,000	15.30	18	4	1	.....	1	1	2
New Bedford	1,348	62,442	21.59	72,000	18.72	116	.....	24	.....	31	27	1
Newburyport	281	14,478	19.41	15,000	18.73	9	1	7	3	2	4	.....
North Adams	347	24,200	14.34	26,583	13.05	38	.....	11	1	3	12	2
Quincy	399	23,899	16.70	25,307	15.77	45	4	5	1	1	14	1
Salem	655	35,956	18.22	36,500	17.95	100	2	9	6	3	19	.....
Somerville	890	61,643	14.44	65,000	13.69	103	5	6	3	3	19	3
Springfield	1,025	62,059	16.52	66,854	15.33	111	.....	13	.....	13	16	7
Taunton	567	31,086	18.24	32,759	17.30	79	.....	6	.....	.....	6	7
Waltham	326	23,481	13.88	24,612	13.25	30	.....	9	.....	4	5	.....
Woburn	228	14,254	16.00	14,254	16.00	20	1	.....	.....	.....	1	.....
Worcester	1,875	118,421	15.83	124,331	15.08	225	1	18	4	15	9	20
MICHIGAN.												
Total	6,200	463,458	13.37	504,629	12.29	471	7	140	21	34	87	31
Adrian	151	9,654	15.64	12,000	12.50	10	.....	4	.....	1	.....	.....
Albion	79	4,519	17.48	5,000	15.80	1	.....	1	2	.....	.....	.....
Bangor	17	1,021	16.65	1,100	15.45	2	.....	.....	.....	.....	.....	.....
Belding	33	3,282	10.05	4,000	8.25	3	1	1	.....	.....	.....	.....
Bellaire	4	1,157	3.46	1,500	2.67	1	.....	1	1	.....	1	.....
Bellevue	13	1,074	12.10	1,000	13.00	1	.....	.....	.....	.....	.....	.....
Benton Harbor	76	6,562	11.58	7,000	10.86	7	.....	1	2	.....	.....	.....
Bessemer	72	3,911	18.40	3,911	18.40	3	.....	.....	.....	1	6	2
Big Rapids	78	4,686	16.65	5,900	13.22	7	.....	2	.....	.....	2	.....
Birmingham	14	1,170	11.97	1,270	11.02	.....	.....	.....	.....	.....	.....	.....
Buchanan	23	1,708	13.47	2,000	11.50	5	.....	.....	.....	.....	.....	.....
Cadillac	74	5,997	12.34	7,000	10.56	3	.....	2	.....	.....	3	.....
Cass City	2	1,113	1.80	1,113	1.80	.....	.....	.....	.....	.....	.....	.....
Cassopolis	25	1,330	18.80	1,500	16.67	2	.....	.....	.....	.....	.....	.....
Charlotte	65	4,092	15.88	4,600	14.13	2	.....	3	.....	.....	2	.....
Central Lake	9	1,307	6.89	1,307	6.89	.....	.....	.....	.....	.....	.....	.....
Cheboygan	82	6,489	12.64	6,489	12.64	1	.....	.....	.....	.....	.....	1
Clare	11	1,326	8.30	1,400	7.86	.....	.....	.....	.....	.....	1	.....
Clinton	8	1,038	7.70	1,038	7.70	.....	.....	.....	.....	.....	.....	.....
Constantine	14	1,226	11.42	1,300	10.77	1	.....	1	.....	.....	.....	.....
Corunna	27	1,510	17.88	1,525	17.70	2	.....	.....	1	.....	1	.....
Dowagiac	56	4,151	13.49	4,000	14.00	5	.....	2	.....	.....	.....	1
East Tawas	11	1,736	6.34	1,800	6.11	1	.....	1	1	.....	.....	.....

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Popula- tion, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated population.	Annual mortality per 1,000 of the estimated popula- tion.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
MICHIGAN—cont'd.												
Escanaba	185	9,549	19.37	10,500	17.62	19	3	5		6	3	
Evart	19	1,360	13.97	1,400	13.57	3		1				
Flint	193	13,103	14.73	14,000	13.64	20		7	1		2	3
Frankfort	21	1,465	14.33	1,800	11.67	3						
Fremont	10	1,331	7.52	1,400	7.14	1						
Grand Haven	57	4,743	10.75	5,000	10.20	11						
Grand Ledge	22	2,161	10.18	2,600	8.46				1		1	
Grand Rapids	1,130	87,565	12.90	90,000	12.55	102		46	2	5	9	
Harbor Springs	18	1,643	10.96	2,000	9.00	1						
Hart	12	1,134	10.58	1,200	10.00	1						
Holland	79	7,790	10.14	9,500	8.32	8					1	
Homer	28	1,097	25.52	1,200	23.33							
Imlay	10	1,122	8.91	1,200	8.33	1		1	1		1	
Ionia	57	5,209	10.94	5,400	10.56	1		1		1		
Iron Mountain	128	9,242	13.85	10,000	12.80	9						1
Iron River	15	3,482	10.12	1,500	10.00	1		1				
Ironwood	198	9,705	20.40	11,000	18.00	6		2		1	9	
Ishpeming	188	13,255	14.18	14,000	13.43	18		1		5	10	
Ithaca	5	2,020	2.48	2,000	2.50	1						
Jackson	381	25,180	15.13	30,000	12.70	21		12	1		3	4
Kalamazoo	402	24,404	16.47	24,404	16.47	35		5	3		8	
Kalkaska	8	1,304	6.13	1,560	5.13	1					2	
Lapeer	58	3,297	17.59	3,500	16.57	1						1
Leslie	19	1,114	17.06	1,200	15.83							
Lowell	20	1,736	11.52	2,000	10.00	2		1				
Manistee	121	14,260	8.49	15,000	8.07	12		3			2	5
Manistique	54	4,126	13.09	4,300	12.56	2					2	
Marine City	66	3,829	17.24	4,000	16.50	6		2		1		
Marquette	134	10,058	13.32	11,500	11.65	14		2		1		1
Mason	36	1,828	19.69	2,000	18.00	1		1	1			
Menominee	137	12,818	10.61	14,000	9.79	9	2	3	2		4	1
Midland	39	2,363	16.50	3,000	13.00	3		2				1
Morenci	25	1,334	18.74	1,500	16.67	3					1	
Mount Pleasant	50	3,662	13.65	4,000	12.50	3		2		2	1	
Munising	29	2,014	14.40	2,200	13.18				1			
Muskegon Heights	12	1,012	11.86	1,100	10.90	1					1	1
Nashville	22	1,164	18.90	1,500	14.67	1						
Newberry	15	1,015	14.78	1,200	12.50	3						
Niles	59	4,287	13.76	5,000	11.80	8		2				
Northville	29	1,755	16.52	1,800	16.11	1						
Ontonagon	20	1,267	15.79	1,500	13.33	1		2				
Otsego	29	2,073	13.99	2,000	14.50	7			1	1		
Pentwater	13	1,061	12.25	1,200	10.83	2						
Petoskey	99	5,285	18.73	7,000	14.14	8		1				1
Plymouth	23	1,474	15.60	1,500	15.33	2						
Port Huron	261	19,158	13.62	21,000	12.43	10		10		1	1	5
Portland	22	1,874	11.74	1,874	11.74	3		1			2	
Quincy	17	1,563	10.88	1,700	10.00	1						1
Reading	13	1,096	11.86	1,096	11.86							
Red Jacket	12	4,668	2.57	4,500	2.67	5				1		
Reed City	33	2,051	16.08	2,400	16.25	1	1					
Rochester	4	1,535	2.60	2,000	2.00							
Romeo	19	1,850	12.03	1,580	12.03	2						
St. Joseph	48	5,155	9.31	6,000	8.00	7						2
Sebawaing	13	1,243	10.46	1,500	8.66	1						
South Haven	30	4,009	7.48	5,000	6.00							
Sparta	12	1,126	10.66	1,200	10.00	2						
Stanton	22	1,234	17.83	1,234	17.83	1						
Tecumseh	23	2,400	9.58	2,500	9.20	4		1				
Three Rivers	20	3,550	5.64	5,000	4.00							
Trenton	9	1,167	7.71	1,250	7.20	1		1			1	
West Bay	176	13,119	13.42	15,000	11.73	4		1		1	1	4
West Branch	19	1,412	13.46	1,600	11.88	2						
Whitehall	16	1,481	10.80	1,500	10.67	1						
Wyandotte	90	5,183	17.36	6,000	15.00	9		4			2	
Yale	11	1,125	9.78	1,400	7.86	1						
Ypsilanti	100	7,378	13.55	6,378	15.68	4				2	3	
Zeeland	11	1,326	8.30	1,500	7.33	2						

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

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						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
MINNESOTA.												
Total.....	6, 736	618, 834	10. 89	673, 550	10. 00	717	3	176	35	75	206	48
Adrian.....	16	1, 258	12. 72	1, 300	12. 30	4	.....	1	.....	.....	.....	.....
Aitkin.....	12	1, 719	6. 98	2, 300	5. 22	2	.....	.....	.....	.....	.....	.....
Albert Lea.....	41	4, 500	9. 11	5, 000	8. 02	5	.....	1	.....	.....	.....	.....
Alexandria.....	21	2, 681	7. 83	3, 000	7. 00	1	.....	.....	.....	.....	.....	.....
Anoka.....	41	3, 769	10. 88	4, 000	10. 25	10	.....	.....	.....	1	.....	.....
Austin.....	44	5, 474	8. 04	6, 000	7. 33	4	.....	1	.....	.....	.....	1
Belle Plaine.....	13	1, 121	11. 60	1, 200	10. 88	2	.....	.....	.....	.....	.....	.....
Barnesville.....	16	1, 326	12. 07	1, 500	10. 67	2	.....	.....	.....	.....	.....	.....
Bemidji.....	41	2, 183	18. 78	3, 500	11. 71	8	.....	4	.....	.....	.....	.....
Benson.....	11	1, 525	7. 21	1, 700	6. 47	3	.....	.....	.....	.....	.....	1
Biwabik.....	15	1, 299	11. 55	1, 500	10. 00	.....	.....	.....	.....	.....	.....	3
Brainerd.....	123	7, 524	16. 35	10, 000	12. 30	10	1	8	1	.....	1	1
Caledonia.....	12	1, 175	10. 21	1, 250	9. 60	1	.....	.....	.....	.....	.....	.....
Cannon Falls.....	13	1, 239	10. 49	1, 239	10. 49	2	.....	.....	.....	.....	.....	.....
Chatfield.....	13	1, 426	9. 12	1, 450	8. 97	2	.....	.....	.....	.....	.....	.....
Cloquet.....	46	3, 072	14. 97	4, 000	11. 50	.....	.....	1	1	10	4	.....
Crookston.....	36	5, 359	6. 72	6, 000	6. 00	4	.....	4	.....	.....	1	.....
Detroit.....	20	2, 060	9. 70	2, 000	10. 00	2	.....	.....	.....	.....	1	.....
Duluth.....	819	52, 969	11. 69	65, 000	12. 60	20	1	26	3	8	27	4
Fairmont.....	8	3, 040	2. 63	3, 500	2. 29	2	.....	1	.....	.....	.....	.....
Faribault.....	94	7, 868	11. 95	8, 000	11. 75	20	.....	2	.....	.....	3	.....
Frazee.....	6	1, 000	6. 00	1, 000	6. 00	.....	.....	1	1	.....	.....	1
Glencoe.....	16	1, 780	8. 98	1, 780	8. 98	.....	.....	1	.....	.....	1	.....
Granite Falls.....	7	1, 214	5. 76	1, 500	4. 67	1	.....	.....	.....	.....	.....	.....
Hastings.....	48	3, 811	12. 60	4, 000	12. 00	6	.....	.....	1	.....	1	2
Jackson.....	10	1, 756	5. 69	2, 000	5. 00	1	.....	.....	.....	.....	.....	.....
Kasson.....	10	1, 112	8. 99	1, 200	8. 33	1	.....	.....	.....	.....	1	.....
Lake City.....	28	2, 744	10. 20	2, 776	10. 09	4	.....	.....	.....	.....	.....	1
Lake Crystal.....	19	1, 215	15. 64	1, 250	15. 20	1	.....	.....	.....	.....	1	.....
Lesueur.....	19	1, 837	9. 90	1, 937	9. 80	4	.....	.....	.....	.....	.....	.....
Litchfield.....	22	2, 280	9. 65	2, 400	9. 16	3	.....	1	.....	.....	.....	.....
Long Prairie.....	12	1, 885	8. 66	1, 550	5. 16	2	.....	1	.....	.....	.....	.....
Luverne.....	15	2, 223	6. 75	2, 223	6. 75	2	.....	.....	.....	.....	.....	.....
Madelia.....	6	1, 272	4. 71	1, 400	4. 28	1	.....	.....	.....	.....	.....	.....
Madison.....	6	1, 336	4. 49	1, 500	4. 00	.....	.....	1	.....	.....	.....	.....
Mankato.....	144	10, 599	13. 59	12, 000	12. 00	15	.....	1	9	1	6	5
Mapleton.....	4	1, 008	3. 97	1, 050	3. 81	.....	.....	.....	.....	.....	.....	.....
Melrose.....	17	1, 768	9. 62	2, 000	8. 50	4	.....	.....	.....	.....	.....	.....
Minneapolis.....	2, 259	202, 718	11. 14	215, 000	10. 50	244	.....	66	4	31	72	14
Moorhead.....	59	3, 730	15. 82	4, 300	13. 72	11	.....	4	.....	.....	2	1
Morris.....	13	1, 934	6. 72	2, 000	6. 50	3	.....	.....	.....	.....	1	.....
New Ulm.....	90	5, 403	16. 66	5, 403	16. 66	9	.....	.....	2	.....	.....	.....
North Branch.....	4	1, 211	3. 33	600	6. 67	.....	.....	.....	.....	.....	.....	.....
Northfield.....	45	3, 210	14. 02	3, 500	12. 86	8	.....	.....	.....	.....	.....	.....
North St. Paul.....	15	1, 110	13. 51	1, 110	13. 51	.....	.....	.....	.....	.....	1	.....
Owatonna.....	40	5, 561	7. 19	6, 000	6. 67	3	.....	1	2	1	1	.....
Park Rapids.....	17	1, 313	12. 95	2, 000	8. 50	.....	.....	.....	.....	.....	.....	.....
Perham.....	14	1, 182	11. 84	1, 400	10. 00	1	.....	.....	.....	.....	1	.....
Pipestone.....	26	2, 536	10. 25	3, 000	8. 67	4	1	1	.....	.....	.....	.....
Redwood Falls.....	16	1, 661	9. 63	1, 700	9. 41	2	.....	1	.....	.....	3	.....
Red Wing.....	73	7, 525	9. 70	8, 000	9. 13	14	.....	5	.....	1	.....	.....
Renville.....	6	1, 075	5. 58	1, 200	5. 00	2	.....	.....	.....	.....	.....	.....
Rushford.....	18	1, 062	16. 94	1, 100	16. 36	1	.....	.....	.....	.....	.....	.....
St. Cloud.....	64	8, 663	7. 38	10, 000	6. 40	4	.....	12	1	1	.....	.....
St. James.....	21	2, 609	8. 06	3, 000	7. 00	1	.....	2	1	.....	.....	.....
St. Paul.....	1, 606	163, 065	9. 85	170, 000	9. 45	225	.....	18	4	15	64	9
Sauk Center.....	25	2, 220	11. 26	2, 400	10. 42	4	.....	1	.....	.....	3	.....
Sauk Rapids.....	12	1, 391	8. 63	1, 400	8. 57	.....	.....	1	.....	.....	1	.....
Springfield.....	10	1, 511	6. 62	1, 600	6. 25	.....	.....	2	.....	.....	1	1
South St. Paul.....	21	2, 322	9. 04	2, 500	8. 40	1	.....	.....	.....	.....	1	.....
Staples.....	10	1, 504	6. 65	2, 000	5. 00	1	.....	.....	.....	.....	.....	.....
Tower.....	22	1, 366	16. 10	2, 500	8. 80	1	.....	1	1	.....	.....	.....
Tracy.....	17	1, 911	8. 89	2, 000	8. 50	2	.....	.....	.....	.....	.....	.....
Wabasha.....	24	2, 528	9. 49	2, 700	8. 89	4	.....	.....	.....	.....	.....	.....
Wadena.....	14	1, 520	9. 28	1, 700	8. 23	.....	.....	1	.....	.....	1	.....
Warren.....	12	1, 276	9. 40	1, 300	9. 23	1	.....	.....	.....	.....	.....	.....

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

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						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
MINNESOTA—CON.												
Waseca	27	3,103	8.70	3,200	8.44	4		2				
Wells	20	2,017	9.92	2,100	9.52			1				
Wheaton	7	1,132	6.18	1,200	5.83	1						
Willmar	25	3,409	7.33	4,000	6.25	1		1	1	3		
Winnebago	18	1,816	9.91	2,000	9.00						2	
Winona	210	19,714	10.65	23,000	9.13	15		2	3		5	4
Worthington	25	2,386	10.48	2,500	10.00	1					1	
Zumbrota	7	1,119	6.26	1,133	6.18							
MISSISSIPPI.												
Total	753	31,596	23.83	35,018	21.50	30		23		5	3	3
Bay St. Louis	71	2,872	24.72	3,250	21.84	6		3			1	
Corinth	72	3,661	19.67	4,000	18.00	16		10		2		2
Durant	10	1,766	5.66	2,000	5.00	2						1
Grenada	58	2,568	22.59	3,000	19.33	4		2		2		
Natchez	445	12,210	36.45	13,500	32.96							
New Albany	5	1,033	4.84	1,250	4.00			2				
Summit	13	1,499	8.60	1,018	12.77	2		1				
Woodville	11	1,043	10.55	1,000	11.00			3				
Yazoo	68	4,944	13.75	6,000	11.33			2		1	2	
MISSOURI.												
Total	13,088	932,879	14.03	1,028,369	12.73	1,626	38	369	64	154	239	174
Aurora	66	6,191	10.66	6,500	10.15	9		7	2		1	
Belton	7	1,005	6.97	1,075	6.52			1		2	1	
Bethany	17	2,093	8.12	2,400	7.08	8						
Bevier	60	1,808	33.19	3,000	20.00							
Cameron	34	2,979	11.41	3,000	11.33	4						
Carl Junction	5	1,177	4.25	1,400	3.57			1				
Carthage	104	9,416	11.05	11,000	9.45	9		4		1		
Doniphan	16	1,508	10.61	1,600	10.00	2		5				3
Ferguson	10	1,015	10.61	1,200	8.33	1					3	
Huntsville	35	1,805	19.39	2,200	15.90	9		3			3	
Kansas City	481	163,752	29.37	200,000	24.05	319	9	76	22	12	20	23
Kennett	16	1,509	10.60	2,000	8.00							
Louisiana	100	5,131	19.49	5,131	19.49							
Macon	110	4,068	27.04	4,200	26.19	4		2	2	5	1	5
Monroe City	27	1,929	14.00	2,000	13.50	5		1				
Rolla	35	1,600	21.88	2,000	17.50	3		10				
St. Charles	193	7,982	25.18	10,000	19.30	22		17			3	
St. Joseph	816	102,979	7.92	105,000	7.77	71	6	11	28	2	9	12
St. Louis	10,353	575,238	18.00	621,000	16.67	1,131	17	222	10	132	191	131
Sarcoxie	7	1,126	6.21	1,500	4.67							
Seneca	11	1,043	10.55	1,200	9.17	1		1				
Sikeston	28	1,077	26.00	1,500	18.66	3	4	2			3	
Springfield	400	23,267	17.19	25,000	16.00		2					
Webb City	112	9,201	12.17	10,000	11.20	20		1			4	
West Plains	36	2,902	12.40	3,000	12.00	3		3				
Willow Springs	9	1,078	8.35	1,463	6.15	2		2			3	
MONTANA.												
Total	266	25,278	10.52	28,360	9.38	17	2	13	4	13	8	
Bozeman	27	3,419	7.90	4,000	6.75			1	1			
Dillon	24	1,530	15.69	1,610	14.90	1	1				1	
Great Falls	149	14,930	9.98	16,000	9.31	11		10	3	3	1	
Livingston	48	2,778	17.28	3,500	13.71	1	1	1		6	7	
Walkerville	18	2,621	6.87	3,250	5.54	4				3		
NEBRASKA.												
Total	2,310	230,328	10.03	255,809	9.03	172	11	64	19	29	34	39
Alliance	25	2,535	9.86	4,000	6.25	2		3		3		1
Ashland	15	1,477	10.16	1,500	10.00			1	1		1	

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						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
NEBRASKA—cont'd.												
Beatrice	80	7,875	10.16	8,500	9.41	7	.....	1	.....	.....	1	.....
Fairbury	24	3,140	7.96	4,000	6.25	1	.....	1	.....	.....	2	.....
Fairfield	4	1,203	3.33	1,203	3.33	.....	.....	.....	.....	1	.....	.....
Falls City	32	3,022	10.59	4,000	8.00	8	.....	.....	.....	.....	.....	.....
Fremont	60	7,241	8.29	8,000	7.50	.....	1	.....	.....	.....	.....	.....
Friend	20	1,200	16.67	1,500	13.33	2	.....	1	.....	3	2	2
Grand Island	48	7,554	6.35	8,000	6.00	.....	.....	1	.....	1	.....	.....
Lexington	30	1,343	22.34	2,300	13.04	.....	2	.....	.....	.....	.....	.....
McCook	20	2,445	8.18	3,500	5.71	1	.....	.....	.....	.....	.....	.....
Lincoln	339	40,169	8.44	43,000	7.88	10	.....	15	2	.....	5	2
Nebraska City	110	7,380	14.90	10,000	11.00	9	.....	4	.....	.....	.....	7
North Bend	12	1,010	11.88	1,052	11.40	.....	.....	.....	.....	.....	.....	.....
North Platte	24	3,640	6.59	3,900	6.15	1	.....	.....	.....	.....	.....	.....
Oakland	11	1,008	10.91	1,050	10.48	.....	.....	.....	.....	4	.....	.....
Omaha	1,050	102,555	10.24	110,000	9.55	92	3	20	5	5	13	13
Ord	5	1,373	3.64	1,400	3.57	.....	.....	.....	.....	.....	.....	.....
Pawnee	15	1,969	7.62	2,000	7.50	3	.....	.....	.....	.....	.....	.....
Red Cloud	17	1,554	10.94	1,554	10.94	1	.....	1	.....	.....	1	.....
South Omaha	309	26,001	11.88	30,000	10.30	21	2	11	9	4	8	10
Stanton	8	1,052	7.60	1,250	6.40	.....	.....	.....	.....	.....	.....	2
Superior	17	1,577	10.78	1,700	10.00	4	.....	1	.....	.....	1	.....
Tecumseh	35	2,005	17.46	2,500	14.00	10	3	4	2	8	.....	2
NEVADA.												
Total	56	2,695	20.78	2,800	20.00	.....	.....	1	.....	.....	.....	.....
Virginia City	56	2,695	20.78	2,800	20.00	.....	.....	1	.....	.....	.....	.....
NEW HAMPSHIRE.												
Total	1,077	63,230	17.03	65,572	16.42	89	.....	19	6	.....	19	9
Berlin	149	8,886	16.77	9,000	16.56	10	.....	4	4	.....	2	.....
Dover	208	13,207	15.75	13,207	15.75	14	.....	1	.....	.....	3	1
Franklin	87	5,846	14.88	6,000	14.50	11	.....	2	.....	.....	1	1
Keene	125	9,165	13.64	9,165	13.64	.....	.....	.....	.....	.....	.....	.....
Portsmouth	245	10,637	23.03	12,000	20.42	11	.....	7	2	.....	4	2
Rochester	130	8,466	15.36	9,000	14.44	27	.....	2	.....	.....	6	.....
Somersworth	133	7,023	18.94	7,200	18.47	16	.....	3	.....	.....	3	5
NEW JERSEY.												
Total	10,022	551,471	18.18	582,299	17.21	732	56	98	28	68	215	49
Belvidere	24	1,784	13.45	1,784	13.45	.....	.....	1	.....	.....	.....	.....
Bloomfield	140	9,668	14.48	10,000	14.00	10	5	1	.....	1	2	1
Bridgeton	188	13,913	13.51	14,000	13.43	10	.....	2	.....	.....	.....	.....
Bound Brook	28	2,622	10.68	3,000	9.33	.....	.....	1	.....	.....	3	.....
Caldwell	20	1,367	14.63	1,560	12.82	2	.....	.....	.....	.....	.....	.....
Camden	1,844	75,935	17.70	80,000	16.80	8	14	11	.....	4	29	.....
Carlstadt	36	2,574	13.99	2,574	13.99	5	.....	.....	1	.....	.....	.....
Chatham	22	1,361	16.16	1,500	14.67	3	1	.....	.....	.....	.....	1
Collingswood	32	1,633	19.60	2,100	15.24	1	1	1	.....	.....	.....	.....
Dover	93	5,938	15.66	6,500	14.30	.....	1	2	.....	.....	2	.....
East Rutherford	33	2,640	12.50	2,800	11.79	3	.....	.....	.....	.....	.....	2
Egg Harbor	37	1,808	20.56	1,900	19.40	3	.....	.....	.....	.....	.....	.....
Englewood	92	6,253	14.71	6,253	14.71	1	.....	2	.....	.....	.....	.....
Flemington	26	2,145	12.12	2,200	11.82	1	.....	.....	1	.....	.....	.....
Glen Ridge	16	1,960	8.16	2,130	7.51	1	1	.....	.....	.....	.....	1
High Bridge	20	1,377	14.52	1,500	13.33	3	.....	.....	.....	.....	1	.....
Irvington	93	5,255	17.70	6,000	15.50	7	1	.....	.....	1	3	.....
Garfield	46	3,504	13.13	4,500	10.22	.....	.....	.....	.....	.....	.....	.....
Hackensack	169	9,443	17.90	10,000	16.94	9	1	1	1	2	6	.....
Haddonfield	34	2,776	12.25	2,800	12.14	5	.....	2	.....	.....	1	.....
Hammononton	46	3,481	13.21	4,200	10.95	.....	.....	.....	1	.....	2	1
Hasbrouck Heights	15	1,255	11.95	1,500	10.00	4	.....	.....	.....	1	.....	.....
Jersey City	4,049	206,433	19.60	215,921	18.75	457	10	35	11	84	119	33
Kearney	190	10,896	17.44	10,896	17.44	3	2	.....	.....	.....	4	.....

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Popula- tion, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated popu- lation.	Annual mortality per 1,000 of the estimated popu- lation.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
NEW JERSEY—CON.												
Lambertville	82	4,637	17.68	4,700	17.45	1	.....	2	.....	2	.....	.....
Little Ferry.....	20	1,240	16.13	1,240	16.13	.....	.....	.....	.....	.....	2	.....
Lodi	36	1,917	18.78	2,200	16.36	5	.....	.....	2	.....	1	.....
Long Branch	219	8,872	24.68	9,000	24.33	9	.....	8	.....	.....	2	1
Madison	79	3,754	21.04	3,900	20.26	.....	.....	.....	.....	1	.....	.....
Manasquan	19	1,500	12.67	1,505	12.26	1	.....	1	.....	.....	.....	.....
Merchantville	20	1,608	12.44	1,625	12.30	2	.....	.....	.....	.....	.....	.....
Millville	175	10,583	16.54	11,000	15.90	11	.....	3	1	3	.....	.....
Montclair	171	13,962	12.25	15,500	11.03	9	4	2	4	.....	1	3
New Brunswick	432	20,006	21.59	20,000	21.60	38	2	1	.....	2	9	1
Ocean City	21	1,307	16.07	2,000	10.50	.....	.....	.....	.....	.....	.....	.....
Orange	470	24,141	19.47	25,000	18.80	.....	5	6	.....	2	6	.....
Passaic	622	27,777	22.39	30,000	20.73	39	.....	3	6	6	10	.....
Pennsgrove	23	1,826	12.60	2,000	11.50	3	.....	.....	.....	.....	.....	.....
Plainfield	257	15,369	16.72	16,000	16.06	38	4	3	.....	6	6	.....
Rahway	128	7,935	16.13	10,000	12.80	12	4	3	.....	.....	.....	2
Riverton	19	1,332	14.26	1,500	12.67	1	.....	1	.....	.....	.....	.....
Rutherford	70	4,411	15.87	5,000	14.00	1	.....	2	.....	1	2	.....
Salem	100	5,811	17.20	5,811	17.20	2	.....	2	.....	.....	.....	.....
Somerville	75	4,843	15.49	5,000	15.00	8	.....	.....	.....	.....	1	.....
South River.....	53	2,792	17.83	3,000	16.67	.....	.....	.....	.....	.....	.....	.....
Summit	77	5,302	14.52	5,600	13.75	13	1	2	.....	2	1	.....
Tenafly	24	1,746	13.75	1,900	12.63	1	.....	.....	.....	.....	.....	.....
Vailsburg	37	2,779	13.32	3,200	11.56	3	.....	.....	.....	.....	.....	1
NEW MEXICO.												
Total.....	50	6,498	7.69	9,200	5.43	.....	.....	4	.....	.....	3	1
Gallup	8	2,946	2.72	1,200	6.67	.....	.....	2	.....	.....	1	1
Las Vegas.....	a 42	3,552	11.82	8,000	5.25	.....	.....	2	.....	.....	3	.....
NEW YORK.												
Total.....	88,701	4,778,806	18.55	5,080,524	17.46	10,763	412	1,112	809	1,016	2,404	660
Adams	10	1,292	7.74	1,375	7.27	1	.....	.....	.....	.....	.....	.....
Addison	16	2,080	7.69	2,109	7.62	.....	.....	.....	.....	.....	.....	.....
Albany	1,634	94,151	17.36	100,000	16.34	219	10	28	5	.....	24	9
Alexandria Bay	18	1,511	11.91	1,600	11.25	.....	.....	.....	.....	.....	.....	.....
Amityville	25	2,038	12.27	2,000	12.50	1	.....	1	.....	.....	.....	.....
Attica	25	1,785	14.00	1,785	14.00	.....	.....	.....	.....	.....	.....	.....
Avoca	11	1,006	10.93	1,200	9.17	.....	.....	.....	.....	.....	.....	.....
Babylon	28	2,157	12.98	2,200	12.73	.....	.....	2	.....	1	3	.....
Ballston Spa	65	3,923	16.57	4,000	16.25	.....	.....	.....	.....	.....	.....	.....
Binghamton	b 725	39,647	18.29	42,000	17.26	89	4	12	1	9	17	4
Bolivar	22	1,208	18.20	2,500	8.80	3	.....	.....	.....	.....	.....	.....
Boonville	48	1,745	27.50	1,800	26.67	1	.....	.....	.....	.....	1	.....
Buffalo	5,138	352,387	14.58	375,000	13.70	453	3	125	69	13	124	.....
Caledonia	12	1,073	11.18	1,073	11.18	2	.....	.....	.....	.....	.....	.....
Cambridge	25	1,578	15.84	1,650	15.15	1	.....	.....	.....	.....	.....	.....
Canastota	34	3,030	11.22	3,286	10.35	2	.....	.....	.....	.....	.....	.....
Castile	14	1,088	12.87	1,048	13.36	1	.....	.....	.....	.....	.....	.....
Castleton	10	1,214	8.24	1,214	8.24	.....	.....	.....	.....	.....	.....	.....
Catskill	102	5,484	18.60	5,400	18.89	8	.....	3	.....	1	.....	.....
Cattaraugus.....	12	1,382	8.68	1,600	7.50	1	1	1	.....	.....	.....	.....
Champlain	17	1,311	12.97	1,357	12.53	2	.....	.....	.....	.....	.....	.....
Chester	38	1,250	30.40	1,250	30.40	2	.....	.....	.....	.....	.....	.....
Clifton Springs	32	1,617	19.79	1,575	20.32	3	.....	.....	.....	.....	.....	.....
Clinton	19	1,340	14.18	1,400	13.57	2	.....	.....	.....	.....	.....	.....
Clyde	65	2,507	25.93	2,507	25.93	1	.....	1	.....	.....	.....	.....
Cold Spring	46	2,067	22.25	2,167	21.23	3	.....	1	.....	.....	2	.....
Cooperstown	42	2,368	17.73	2,350	18.30	.....	.....	.....	.....	.....	.....	.....
Corning	148	11,061	13.38	12,000	12.33	16	.....	3	.....	1	5	.....
Cornwall	28	1,966	14.24	2,000	14.00	1	.....	.....	.....	.....	.....	.....

a Not including deaths of nonresidents.

b Including 102 deaths in the State hospital for the insane.

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Population, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated population.	Annual mortality per 1,000 of the estimated population.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and membranous croup.	Whooping cough.
NEW YORK—cont'd.												
Cortland	105	9,014	11.65	10,000	10.50	8					1	
Coxsackie	47	2,735	17.18	3,000	15.67	2					6	
Delhi	30	2,078	14.44	2,050	14.63	2						
Depew	25	3,379	7.40	3,000	8.33	1						
Deposit	21	2,051	10.24	2,100	10.00							
Dobbs Ferry	37	2,888	12.81	2,000	12.81	2						
Dolgeville	24	1,915	12.53	2,000	12.00						4	
Dundee	20	1,291	15.49	1,291	15.49	2						
Dunkirk	244	11,616	21.00	15,000	16.27	11		9	7	2		
Ellenville	42	2,879	14.59	3,000	14.00	4		2		1	5	
Elmira	491	35,672	13.76	40,000	12.25	51	1	15			11	1
Fairport	32	2,489	12.86	2,489	12.86	2		1			1	
Falconer	13	1,136	11.44	1,400	9.29	2	1	2		1		
Franklinville	21	1,360	15.44	1,360	15.44						1	
Fredonia	80	4,127	19.38	4,800	16.67	2		1			10	
Freeport	33	2,612	12.60	2,937	11.24						1	
Friendship	11	1,214	9.06	1,300	8.46	1					2	
Geneseo	52	2,400	21.67	2,500	20.80	4						
Glens Falls	192	12,613	15.22	13,000	14.77	16		3		2	2	
Gowanda	51	2,143	23.80	2,143	23.80	2		1			1	1
Greenwich	34	1,869	18.19	2,200	15.45	4		3				
Hamilton	15	1,627	9.22	1,889	7.94			1				
Hammondsport	17	1,169	14.54	1,160	14.66							
Hancock	16	1,283	12.47	1,283	12.47	1						
Hastings-on-Hudson	30	2,002	14.99	2,250	13.34	1			1			2
Holley	27	1,380	19.57	1,500	18.00							
Homer	38	2,381	15.96	2,524	15.06	2		1				
Hudson	181	9,528	18.89	10,000	18.10	15		8			1	1
Ilion	55	5,138	10.70	5,138	10.70	4						
Ithaca	213	13,136	16.21	15,000	14.20	30		1			5	
Johnstown	131	10,130	12.93	10,130	12.93	16				1	3	
Jordan	22	1,118	19.68	1,100	20.00	2						
Kingston	399	24,535	16.26	25,000	15.96	45		3			7	1
Lancaster	44	3,750	11.73	2,750	11.73	4		1			2	
Leroy	32	3,144	10.18	3,500	9.14			1			2	
Lestershire	43	3,111	13.82	3,900	11.03	1						
Liberty	54	1,760	30.68	2,000	27.00	26		2				
Little Falls	90	10,381	8.67	11,000	8.18	3		3			4	
Liverpool	7	1,133	6.18	1,133	6.18	2						
Lowville	62	2,352	26.36	3,500	17.71	3		1				
Lyons	66	4,300	15.35	4,800	13.75	4		6				
Malone	90	5,935	15.16	6,000	15.00							
Manlius	16	1,219	13.13	1,250	12.80	1						
Marathon	15	1,092	13.74	1,150	13.04			1				
Massena	48	2,032	23.62	2,100	22.85	8						
Medina	67	4,716	14.20	5,000	13.40	9					2	
Mohawk	28	2,028	13.80	2,200	12.73	7		1				
Montour Falls	26	1,193	21.79	1,300	20.00	3					1	1
Moravia	42	1,442	29.12	1,400	30.00	3				1		
Mount Kisco	29	1,846	21.55	1,500	19.33	3					1	
Mount Morris	34	2,410	14.10	2,500	13.60	4						
New Berlin	18	1,156	15.57	1,200	15.00			2				
New Rochelle	239	14,720	16.24	16,000	14.94	10		5		1	5	6
New York	68,112	3,437,202	19.82	3,632,501	18.75	8,883	310	765	710	2	940	2,015
Niagara Falls	383	19,457	19.68	24,000	15.96	19		22		12	9	606
Northport	22	1,794	12.26	1,750	12.57						2	
North Tonawanda	108	9,069	11.90	10,000	10.80	5		1	1		3	1
Norwood	17	1,714	9.92	1,800	9.44	2		1				1
Nyack	64	4,275	14.97	4,275	14.97	10			2			
Olean	116	9,462	12.26	15,000	7.73	5				2		
Oneida	111	6,364	17.44	9,000	12.33	4		2			3	
Oneonta	99	7,147	13.85	8,000	12.38	6		4		1		
Oswego	323	22,199	14.55	25,000	12.92	38		4			3	
Patchogue	24	2,926	8.20	3,100	7.74	2		1				
Penn Yan	95	4,650	20.43	4,650	20.43	10		2			1	
Philmont	28	1,964	14.26	2,000	14.00	2						
Phoenix	37	1,532	24.14	1,486	24.90	3		1			1	

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Popula- tion, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated population.	Annual mortality per 1,000 of the estimated popula- tion.	Deaths from—						
						Tubercu- losis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
NEW YORK—cont'd.												
Pittsford	27	1,000	27.00	2,600	10.38	12						
Plattsburg	77	8,434	9.18	9,000	7.44	4	1				2	
Pleasantville	16	1,204	13.27	1,350	11.85	1	2	1				
Port Byron	14	1,013	13.82	1,013	13.82	2						1
Port Chester	185	7,440	24.85	8,000	23.13	1		3		2	17	3
Port Henry	33	1,751	18.85	1,881	16.50	1			1			
Port Jervis	172	9,385	18.33	10,000	17.20	25		3			5	1
Poughkeepsie	416	24,029	17.31	25,000	15.64	44		5		1	16	3
Rhinebeck	44	1,494	29.45	3,470	12.68	2						
Richfield Springs	36	1,537	23.42	1,800	20.00			1				
Rochester	2,303	162,608	14.16	175,000	13.16	202	77	19		11	12	6
Rockville Center	29	1,884	15.39	2,000	14.50	1						
Rosendale	26	1,840	14.13	1,800	14.44	3		1			4	
Sag Harbor	43	1,969	21.83	3,600	11.94	2		1				
St. Johnsville	21	1,873	11.21	2,100	10.00	1						
Salamanca	65	4,251	15.29	5,800	11.20	4		2	3			
Schoharie	14	1,006	13.92	1,030	13.59	1						
Schuylerville	14	1,601	8.74	1,601	8.74	1						
Sea Cliff	22	1,558	14.12	1,300	16.92	3						
Seneca Falls	103	6,519	15.80	7,000	14.71	14		1			2	
Sidney	51	2,331	21.87	2,600	19.62	3		1			2	
Silver Creek	25	1,944	12.86	2,100	11.90	1		1			2	
Solvay	71	3,493	20.33	4,000	17.75	7			2	1	2	2
Southampton	22	2,289	9.61	2,289	9.61							1
Springville	33	1,992	16.57	2,000	16.50	3						
Suffern	20	1,619	12.35	1,619	12.35	1		1				
Syracuse	1,506	108,374	13.89	115,000	13.09	171		9	2	5	12	2
Tarrytown	75	4,770	15.72	5,000	15.00	8						
Unadilla	19	1,172	16.21	1,200	15.83	1						
Valatie	27	1,300	20.77	1,300	20.77	5						
Walden	42	3,147	13.35	3,381	12.42	1					7	
Walton	29	2,811	10.32	2,500	10.00							
Wappingers Falls	62	3,504	17.69	3,500	17.71							
Waterford	46	3,146	14.62	3,350	13.73	6		1				
Waterloo	80	4,256	18.80	4,256	18.80	5		1				
Waterville	27	1,571	17.19	1,600	16.88	3						
Weedsport	26	1,525	16.94	1,700	15.29	1		2				
Westfield	64	2,430	26.34	2,573	24.87	6						
Whitehall	90	4,377	20.56	5,500	16.36	2					1	
Whitestown	99	6,000	16.50	6,235	15.88	10		1	1		1	
Wolcott	14	1,279	10.95	1,350	10.37							
Yonkers	866	47,931	18.07	51,000	16.98	80	2	5	2	7	20	2
NORTH CAROLINA.												
Total	576	38,535	14.95	45,792	12.58	82	1	32		3	9	4
Asheville	200	14,694	13.62	16,000	12.50	35		13		3	2	
Bessemer City	10	1,100	9.09	2,000	5.00							
Lexington	18	1,234	14.59	1,500	12.00	4		1			1	
McAdenville	30	1,144	26.22	1,200	25.00	7	1				1	
Mooresville	17	1,533	11.09	2,000	8.50	2		4				
Reidsville	50	3,262	15.33	5,000	10.00	4					2	
Roxboro	10	1,021	9.79	1,850	5.40	1					1	
Salem	66	3,612	17.85	3,642	17.85	15		1				
Shelby	15	1,874	8.00	2,500	6.00						1	
Southport	22	1,336	16.46	1,400	15.71	3		1				
Wadesboro	23	1,546	14.89	1,700	13.53							
Washington	101	4,842	20.86	5,500	18.36	8		7			1	4
Waynesville	14	1,307	10.71	1,500	9.33	3		1				
NORTH DAKOTA.												
Total	100	8,936	11.19	10,158	9.84	12		5	3	2	4	
Bismarck	37	3,319	11.15	4,000	9.25	7		1		2		
Jamestown	50	2,853	17.53	3,000	16.67	4		3	3		2	
Mandan	9	1,658	5.43	1,658	5.43	1					2	
Mayville	4	1,106	3.62	1,500	2.67			1				

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Population, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated population.	Annual mortality per 1,000 of the estimated population.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and membranous croup.	Whooping cough.
OHIO.												
Total.....	25,376	1,708,984	14.85	1,865,315	13.60	2,593	383	818	110	169	542	109
Ada.....	27	2,576	10.48	3,000	9.00	2	.....	.....	.....	.....	2	.....
Addyston.....	18	1,513	11.99	1,513	11.99	.....	.....	1	.....	.....	.....	4
Akron.....	502	42,728	11.75	50,000	10.04	42	1	14	.....	2	6	2
Alliance.....	116	8,974	12.93	10,000	11.60	11	1	4	.....	2	.....	.....
Antwerp.....	27	1,206	22.39	1,500	18.00	5	.....	.....	.....	.....	1	.....
Arcanum.....	19	1,225	15.51	1,350	14.07	3	.....	.....	.....	.....	1	.....
Ashtabula.....	196	12,949	15.14	13,000	15.08	22	.....	4	.....	.....	1	2
Athens.....	49	3,066	15.98	3,600	13.61	11	.....	.....	.....	.....	.....	.....
Barnesville.....	56	3,721	15.05	3,721	15.05	.....	.....	.....	.....	.....	.....	.....
Batavia.....	8	1,029	7.77	1,100	7.27	1	.....	.....	.....	.....	.....	.....
Bedford.....	16	1,486	10.77	1,700	9.41	1	.....	.....	.....	.....	.....	2
Bellaire.....	171	9,912	17.55	9,946	17.49	12	1	9	.....	.....	.....	.....
Blanchester.....	24	1,788	13.42	1,900	12.63	5	.....	.....	.....	.....	.....	.....
Bluffton.....	14	1,783	7.85	2,000	7.00	.....	.....	.....	.....	.....	.....	.....
Bond Hill.....	21	1,081	19.43	1,100	19.09	2	.....	.....	.....	.....	.....	.....
Bradford.....	17	1,254	13.56	1,254	13.56	2	.....	.....	1	.....	1	.....
Bradner.....	14	1,148	12.20	1,150	12.17	1	.....	1	2	.....	1	.....
Bridgeport.....	51	3,963	12.87	3,965	12.86	2	.....	2	.....	1	4	.....
Bryan.....	42	3,131	13.41	3,400	12.35	3	.....	1	.....	1	.....	.....
Bucyrus.....	79	6,560	12.04	8,000	9.88	11	.....	2	.....	5	.....	1
Cadiz.....	35	1,755	19.95	2,000	17.50	5	.....	.....	.....	.....	1	.....
Cambridge.....	94	8,241	11.40	11,000	8.55	11	1	9	.....	.....	1	.....
Canal Fulton.....	6	1,172	5.12	1,300	4.62	.....	1	.....	.....	.....	.....	.....
Carey.....	21	1,816	11.56	2,000	10.50	2	.....	.....	.....	.....	.....	.....
Carrollton.....	20	1,271	15.74	1,250	16.00	3	.....	1	.....	.....	.....	.....
Carthage.....	29	2,559	11.33	2,900	10.00	2	.....	.....	.....	.....	.....	.....
Cedarville.....	17	1,189	14.30	1,200	14.17	2	.....	.....	1	.....	.....	.....
Chardon.....	25	1,360	18.38	1,800	13.89	.....	.....	.....	.....	.....	.....	.....
Chicago Junction.....	17	2,348	7.24	2,900	5.86	2	.....	.....	.....	.....	.....	.....
Cincinnati.....	5,744	325,902	17.62	336,000	17.09	714	6	206	33	51	78	14
Circleville.....	127	6,991	18.17	7,000	14.14	15	.....	3	1	.....	.....	.....
Cleveland.....	6,134	381,768	16.07	400,000	15.34	444	224	133	13	31	210	34
Cleves.....	17	1,328	12.80	1,800	9.44	1	.....	2	.....	.....	.....	.....
Clyde.....	34	2,515	13.52	3,000	11.33	4	.....	.....	.....	.....	.....	.....
College Hill.....	24	1,104	21.76	1,300	18.46	2	.....	3	.....	.....	.....	.....
Collinwood.....	48	3,639	13.19	5,325	9.02	5	.....	3	.....	.....	2	.....
Columbus Grove.....	17	1,935	8.79	2,200	7.73	8	.....	.....	.....	.....	.....	.....
Conneaut.....	78	7,133	10.94	7,200	10.83	5	.....	5	1	1	1	.....
Corning.....	12	1,401	8.57	1,425	8.42	1	.....	.....	.....	.....	.....	.....
Coshocton.....	72	6,473	11.12	7,000	10.29	9	.....	7	.....	1	5	.....
Covington.....	28	1,791	15.63	1,825	15.34	.....	.....	2	2	2	.....	.....
Cuyahoga Falls.....	45	3,186	14.12	3,500	12.85	10	.....	2	.....	1	.....	.....
Dayton.....	1,228	85,333	14.39	90,000	13.64	179	.....	35	4	1	19	9
Degraff.....	27	1,150	23.48	1,200	22.50	.....	.....	.....	.....	.....	.....	.....
Delaware.....	110	7,940	13.85	10,000	11.00	8	6	4	.....	1	.....	.....
Delphos.....	54	4,517	11.95	4,517	11.95	5	.....	2	.....	.....	.....	.....
Delta.....	13	1,230	10.56	1,500	8.67	1	.....	.....	.....	.....	.....	.....
Dresden.....	21	1,600	13.13	1,600	13.13	2	.....	.....	.....	.....	2	.....
East Liverpool.....	226	16,485	13.70	20,000	11.30	21	.....	15	2	7	1	1
East Palestine.....	17	2,493	6.82	2,600	6.54	.....	.....	.....	.....	.....	.....	.....
Edgerton.....	6	1,043	5.75	1,100	5.45	.....	.....	.....	.....	.....	.....	.....
Elmore.....	9	1,025	8.78	1,000	9.00	1	.....	.....	.....	.....	.....	.....
Elmwood Place.....	34	2,532	13.43	2,800	12.14	3	.....	.....	.....	.....	1	.....
Findlay.....	202	17,613	11.47	20,000	10.10	26	.....	7	.....	.....	.....	.....
Fort Recovery.....	8	1,097	7.29	1,100	7.27	4	.....	1	.....	1	.....	.....
Fostoria.....	90	7,730	11.64	7,831	11.49	7	.....	1	.....	.....	.....	3
Franklin.....	34	2,724	12.44	3,000	11.33	12	.....	.....	.....	.....	.....	.....
Fremont.....	96	8,439	11.38	10,000	9.60	15	.....	6	.....	.....	.....	.....
Galion.....	81	7,282	11.12	8,000	10.13	4	.....	1	1	.....	1	.....
Gibsonburg.....	8	1,791	4.47	1,800	4.44	.....	.....	2	.....	.....	.....	1
Gallipolis.....	95	5,432	17.49	5,500	17.27	15	.....	8	.....	.....	.....	.....
Geneva.....	38	2,342	16.23	2,342	16.23	2	.....	1	1	.....	2	.....
Germantown.....	16	1,702	9.40	2,000	8.00	1	.....	.....	1	.....	.....	.....
Girard.....	40	2,630	15.20	3,000	13.33	1	.....	.....	.....	.....	.....	.....
Glendale.....	15	1,545	9.70	1,545	9.70	1	.....	1	.....	.....	.....	.....
Glenville.....	45	5,588	8.05	6,000	7.50	5	.....	1	.....	.....	1	.....
Glouster.....	26	2,155	12.06	2,500	10.40	10	.....	.....	.....	.....	4	.....

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Population, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated population.	Annual mortality per 1,000 of the estimated population.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and membranous croup.	Whooping cough.
OHIO—continued.												
Grafton	8	1,098	7.29	1,200	6.67							2
Greenfield	89	3,979	22.37	5,000	17.80						1	1
Hamilton	354	23,914	14.80	28,000	12.64	41		12	1		10	
Hartwell	24	1,833	13.09	2,000	12.00	3						
Hicksville	10	2,520	3.97	3,000	3.33							
Hillsboro	65	4,535	14.33	5,000	13.00	8						
Holgate	26	1,237	21.01	1,400	18.57	3						
Hubbard	10	1,230	8.13	1,500	6.67	1		2				
Hyde Park	20	1,691	11.83	2,000	10.00	1		1				
Jamestown	14	1,205	11.62	1,205	11.62	3						
Kenton	228	6,852	33.27	8,000	28.50							
Lakewood	36	3,355	10.73	4,500	8.00							
Lancaster	174	8,991	19.35	10,000	17.40	22		1		1	3	
Lebanon	41	2,867	14.30	3,000	13.67	10		2				
Leetonia	25	2,744	9.11	3,000	8.33							
Lima	385	21,723	17.72	25,000	15.40	55		9		1	11	2
Lockland	41	2,695	15.21	2,800	14.64	5				2		
Loudonville	17	1,581	10.75	1,600	10.63			4				
Louisville	25	1,374	18.20	1,400	17.86	2		2			1	
McComb	9	1,195	7.53	1,195	7.53	3		1			1	
McConnelsville	29	1,825	15.88	2,000	14.50	2		2				
Madisonville	41	3,140	13.06	4,100	10.00	7			3		2	1
Mansfield	139	17,640	7.88	20,000	6.95						1	
Marietta	174	13,348	13.04	14,000	12.43	14		13		1	1	
Marion	172	11,862	14.50	16,000	10.75	21		9		1	1	
Martins Ferry	114	7,760	14.69	9,000	12.67	14		3		3	7	
Maumee	15	1,856	8.08	2,400	6.25							
Mechanicsburg	15	1,617	9.28	1,900	7.90	1		3				
Middletown	131	9,215	14.22	10,000	13.10	21		1	3		2	3
Medina	27	2,232	12.10	2,283	11.83							
Middleport	49	2,799	17.50	3,200	15.31	3		3				
Millersburg	37	1,998	18.52	2,000	18.50	4						
Mineral City	11	1,220	9.02	1,400	7.86							
Minerva	10	1,200	8.33	1,500	6.67	1					1	
Mingo Junction	31	2,954	10.49	3,500	8.86	2		1	1	3		
Minster	20	1,465	13.65	1,500	13.33	1						
Mount Gilead	10	1,528	6.54	1,600	6.25							
Mount Healthy	17	1,354	12.56	1,400	12.14	3					2	
Murray City	9	1,118	8.05	1,300	6.92	1		1		3		
Napoleon	27	3,639	4.79	4,000	6.75	3					1	
Nelsonville	70	5,421	12.91	6,500	10.77	8		4				
Newark	276	18,157	15.20	20,000	13.80	26	1	8		2	7	2
New Bremen	7	1,318	5.31	1,318	5.31							1
New Comerstown	41	2,659	15.42	3,300	12.42	3		2				1
New London	11	1,180	9.32	1,500	7.33							
New Philadelphia	65	6,213	10.46	6,500	10.00	9	1	1			1	
New Richmond	26	1,916	13.57	2,000	13.00	7		1				
North Amherst	19	1,758	10.80	1,758	10.80	2					2	
North Baltimore	49	3,561	13.76	3,600	13.61	3		2		3		
Norwood	84	6,480	12.96	9,000	9.33	7			2	5		1
Oberlin	47	4,082	11.51	4,800	9.79	5		1			1	
Oxford	54	2,009	26.88	2,300	23.50	4		1				
Painesville	66	5,024	13.14	6,000	11.00	4		4				
Pemberville	12	1,081	11.10	1,250	9.60	2						1
Perrysburg	8	1,766	4.53	2,000	4.00	1		1		1		
Plain City	16	1,432	11.17	2,000	8.00	3		3	1			
Plymouth	9	1,154	7.89	1,154	7.80							
Portsmouth	278	17,870	15.55	18,000	15.44	34	6	13		4		3
Ravenna	50	4,003	12.49	4,250	11.76	11						
Reading	42	3,076	13.65	3,076	13.65	2	1					
Richwood	25	1,640	15.24	1,640	15.24							
Ripley	10	2,248	4.44	2,700	3.70							
Rocky River	13	1,319	9.86	1,319	9.86	1				1	1	
Roseville	16	1,207	13.26	1,800	8.89	2						
Sabina	19	1,481	12.83	1,650	11.51	2		1				
St. Bernard	61	3,384	18.03	3,500	17.40	2		2	1	1		
St. Marys	60	5,359	11.20	6,000	10.00	6		2				2
St. Paris	14	1,222	11.46	1,300	10.76	2		1				
Salem	62	7,582	8.18	8,000	7.75	9		1	2			

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Population, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated population.	Annual mortality per 1,000 of the estimated population.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and membranous croup.	Whooping cough.
OHIO—continued.												
Salineville.....	26	2,353	11.05	3,000	8.67	4					2	
Scio.....	15	1,214	12.36	1,214	12.36							
Sidney.....	54	5,688	9.49	6,000	9.00	10		1	1			
Shreve.....	11	1,043	10.55	1,100	10.00	2		1			1	
Somerset.....	12	1,124	10.68	1,200	10.00	3					1	
South Brooklyn.....	25	2,343	10.67	3,500	7.14		4				1	
South Charleston.....	10	1,096	9.12	1,100	9.09	1						
Springfield.....	536	38,253	14.01	40,000	13.40	76	2	20	5	3	1	3
Stryker.....	12	1,206	9.95	1,200	10.00	2		1				
Tiffin.....	140	10,989	12.74	12,000	11.67			1			5	
Toledo.....	1,732	131,822	13.14	150,000	11.55	155	11	52	14	8	70	6
Urbana.....	91	6,808	13.37	7,000	13.00	7		6				
Troy.....	74	5,881	12.58	6,000	12.33	18		2	2		1	1
Uhrichsville.....	57	4,582	12.44	5,000	11.40	1		3	1			
Van Wert.....	79	6,422	12.30	7,500	10.53	11		4				2
Vermilion.....	17	1,184	14.36	1,300	13.08	1						
Versailles.....	23	1,478	15.56	1,500	15.33	3						
Wadsworth.....	17	1,764	9.64	2,250	7.56	3		2				
Washington C. H.....	90	5,751	15.65	8,000	11.25	21		5		1		
Wapakoneta.....	65	3,915	16.60	4,500	14.44	3		2		1	1	
Waverly.....	33	1,854	17.80	2,000	16.50	4						
Wellington.....	14	2,094	6.69	2,120	6.60	3						
Wellsville.....	118	6,146	19.20	7,000	16.86	10		5	2		3	
West Liberty.....	15	1,236	12.14	1,350	11.11	1					1	
West Union.....	6	1,033	5.80	1,200	5.00	1		3				
Willoughby.....	23	1,753	13.12	1,753	13.12			1				
Wilmington.....	20	3,613	5.54	4,000	5.00	6						
Winton Place.....	28	1,219	22.97	1,500	18.67	4					2	
Woodfield.....	20	1,801	11.10	2,000	10.00							
Wyoming.....	18	1,450	12.41	1,500	12.00	1						
Xenia.....	93	8,696	10.70	10,000	9.30	20		7			1	
Yellow Springs.....	17	1,371	12.40	1,371	12.40	6	1					
Youngstown.....	763	44,885	17.00	58,000	13.16	57	16	59	9	11	12	3
Zanesville.....	383	23,538	16.27	28,000	13.70	42		20		1	32	1
OKLAHOMA.												
Total.....	119	4,576	26.00	8,000	14.88	15		9	2		5	
Elreno.....	109	3,383	32.22	6,000	18.17	9		8	2		4	
Tecumseh.....	10	1,193	8.38	2,000	5.00	6		1			1	
OREGON.												
Total.....	148	12,219	12.11	15,062	9.83	12		5		10	5	
Albany.....	30	3,149	9.53	4,820	6.22	3		1			3	
Heppner.....	14	1,146	12.22	1,200	11.67	2					1	
La Grande.....	42	2,991	14.04	4,000	10.50	5		3		10	1	
Marshfield.....	18	1,391	12.94	1,500	12.00							
The Dalles.....	44	3,542	12.42	3,542	12.42	2		1				
PENNSYLVANIA.												
Total.....	45,776	2,668,658	17.15	2,880,205	15.89	4,098	321	1,308	208	418	899	277
Allegheny.....	2,706	129,896	20.83	129,896	20.83	251	4	107	19	27	28	4
Allentown.....	664	35,416	18.75	40,000	16.60	59	1	66	1	10	17	
Altoona.....	723	38,973	18.55	55,000	13.15	35	2	16	2	2	13	1
Archbald.....	74	5,396	13.71	6,000	12.33					1		
Arnold.....	18	1,426	12.62	2,000	9.00	2						
Ashley.....	54	4,046	13.35	5,000	10.80	4		1		2		
Avalon.....	34	2,130	15.96	4,125	8.24	3					1	
Bangor.....	62	4,106	15.10	4,500	13.78	5				1	2	
Bellevue.....	23	1,901	12.10	2,000	11.50	2		1	2		3	
Bellevue.....	53	3,416	15.51	4,300	12.33	3		1	2			
Birdsboro.....	47	2,264	20.75	2,700	17.41	2		3				
Blairsville.....	63	3,386	18.60	4,000	15.75	4		3			1	
Boyertown.....	22	1,709	12.87	2,000	11.00	8		4		1		

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Popula- tion, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated popula- tion.	Annual mortality per 1,000 of the estimated popula- tion.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
PENNSYLVANIA— continued.												
Braddock	314	15,654	20.00	20,000	15.70	19		3	4	12	8	
Bradford	174	15,029	11.58	20,000	8.70	4		3	4	3	2	
Bridgeport	32	3,097	12.59	3,000	13.00	4		1		1	2	
Bristol	159	7,104	22.38	7,500	21.20	19	6	2	2		1	
Brockwayville	15	1,777	8.44	2,000	7.50	2						
Brookville	17	2,472	6.88	2,500	6.80	5						
Brownsville	36	1,552	23.20	1,800	20.00			2	1	2		
Cambridge Springs.	16	1,495	10.70	2,000	8.00	1						
Canonsburg	35	2,714	12.90	3,200	10.94	4		1		3	2	
Canton	18	1,525	11.80	1,640	10.98					1		
Carbondale	252	13,536	18.62	13,536	18.62	9		6	5		5	1
Carlisle	133	9,626	13.82	9,409	14.14	11		1			2	
Carnegie	118	7,330	16.10	7,500	15.73	8	1	6	1		2	
Catawissa	64	3,963	16.14	3,963	16.14	5		4		1	1	
Centralia	44	2,023	21.75	2,300	20.00	11		1	1	2		
Clarendon	16	2,048	7.81	2,000	8.00	3						
Clarion	6	1,092	5.49	1,200	5.00	2						
Clarion	20	2,004	9.98	2,000	10.00	5		1			1	
Coatesville	138	5,721	24.12	8,000	17.25	6	1	4		2	1	
Colwyn	24	1,226	19.57	1,226	19.57	3		3				
Conshohocken	86	5,762	13.71	6,000	13.17	5						
Corry	80	5,369	14.90	5,369	14.90	6		4		1	2	
Coudersport	28	3,217	8.70	4,120	6.79	2		1			2	
Crafton	31	1,927	16.09	2,677	11.58			5	1		1	
Cressona	19	1,738	10.93	1,738	10.93			1		1		
Doylestown	59	3,034	19.45	3,200	18.44	7		5				
Downington	39	2,133	18.28	2,500	15.60	5		1			1	
Dubois	128	9,375	13.65	11,000	11.64	5	5	6		2		1
Dunmore	175	12,583	13.90	15,000	11.67	5		1	1		2	1
Duquesne	210	9,036	23.24	11,000	19.09	5	1	3	4	6	3	
East Brady	18	1,233	14.60	1,300	13.85	1						
East Greensburg	10	1,050	9.52	1,050	9.52						1	
East Pittsburgh	18	2,883	6.24	3,200	5.60	4		5			3	
Ebensburg	8	1,574	5.08	1,600	5.00					1		
Edgewood	14	1,139	12.29	1,500	9.33			1				
Elizabethtown	7	1,473	4.75	1,650	4.24							
Elkland	9	1,109	8.12	1,200	7.50			3	1	2	1	1
Elliott	31	3,345	9.27	4,000	7.75	3	1	5				
Emaus	19	1,468	12.94	1,550	12.26	2		1				1
Eminton	10	1,190	8.40	1,190	8.40	2		1				
Emporium	27	2,463	10.96	3,000	9.00	1		1		1	1	
Ephrata	33	2,451	13.46	2,600	12.69	9				1		
Erie	766	52,733	14.53	56,000	13.68	70		13			19	1
Evans City	12	1,203	9.98	1,400	8.57							
Everett	35	1,864	18.78	1,864	18.78	8						
Exeter	42	1,948	21.56	1,948	21.56		1	1				
Ford City	40	2,870	13.93	3,000	13.33	1		3	3	1	2	
Forest City	77	4,279	17.99	4,800	16.04			1	1		10	
Frackville	27	2,594	10.40	2,728	9.90	3					1	
Franklin, Venango County	70	7,317	9.57	9,000	7.78	5		2		1	2	
Freeport	38	1,754	21.66	2,000	19.00	3			2	1	1	
Gettysburg	53	3,495	15.16	3,600	14.72	9		2				
Glen Campbell	19	1,628	11.67	1,600	11.88			2				
Gordon	11	1,165	9.44	1,150	9.57	1						1
Hallstead	14	1,404	9.97	1,500	9.33	2	1					
Hazleton	217	14,230	15.25	15,000	14.47	1		4	1	6	6	
Hughesville	23	1,528	15.05	2,000	11.50			1				
Huntingdon	60	6,053	9.91	6,150	9.76	8		1	1			
Indiana	54	4,142	13.04	4,900	11.02			1				
Jeanette	52	5,865	8.87	6,500	8.00	7						
Jeddo	3	1,632	1.84	375	8.00							
Johnstown	686	35,936	19.09	40,000	17.15	46	24	14	2	43	19	
Juniata	26	1,709	15.21	2,000	13.00			2				
Kane	53	5,296	10.00	7,000	7.56						5	
Kennett Square	14	1,516	9.23	1,600	8.75	2						
Kingston	58	3,846	15.08	3,846	15.08	2				2	1	
Kittanning	63	3,902	16.15	4,000	15.75	5	2	5	2			3

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

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						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and membranous croup.	Whooping cough.
PENNSYLVANIA—continued.												
Landsford	119	4,888	24.35	5,500	21.63	.....	.....	1	.....	8	4	4
Latrobe	99	4,614	21.46	5,000	19.80	.....	7	.....	.....	9	2	.....
Lebanon	256	17,628	14.52	18,000	14.22	.....	.....	6	.....	6	10	.....
Leechburg	21	2,459	8.54	3,000	7.00	1	.....	2	.....	.....	2	.....
Lititz	41	1,637	25.05	1,750	23.43	.....	.....	3	.....	4	4	2
Lykens	30	2,762	10.86	3,000	10.00	3	.....	2	.....	.....	.....	.....
Luzerne	41	3,817	10.74	4,000	10.25	2	.....	3	1	1	.....	.....
McAdoo	19	2,122	8.95	2,600	7.30	.....	.....	1	.....	.....	4	2
McKeesport	747	34,227	21.82	39,000	19.15	24	11	30	1	1	20	4
McSherrystown	18	1,490	12.08	1,600	11.25	4	.....	.....	.....	.....	.....	.....
Mahanoy City	227	13,504	16.80	14,000	16.21	.....	.....	2	.....	1	3	.....
Mansfield	18	1,847	9.75	2,000	9.00	2	.....	1	.....	.....	.....	.....
Marietta	35	2,469	14.17	2,500	14.00	1	.....	1	.....	.....	1	.....
Mauch Chunk	70	4,029	17.37	4,250	16.47	3	.....	.....	.....	1	.....	.....
Mayfield	29	2,300	12.60	2,200	13.18	.....	.....	.....	.....	1	3	.....
Meadville	136	10,291	13.22	11,000	12.36	9	.....	11	.....	2	1	.....
Mechanicsburg	67	3,841	17.44	4,500	14.88	3	.....	1	.....	.....	.....	.....
Media	36	3,075	11.70	3,200	11.25	5	1	.....	.....	.....	.....	.....
Meyersdale	36	3,024	11.90	4,000	9.00	3	.....	.....	.....	.....	.....	.....
Millersburg	17	1,675	10.15	1,750	9.71	1	.....	.....	.....	.....	1	.....
Millvale	142	6,736	21.08	6,736	21.08	14	.....	11	5	.....	1	1
Miners Mills	15	2,224	6.74	2,600	5.77	1	.....	.....	.....	.....	1	.....
Minersville	56	4,815	11.63	4,815	11.63	1	.....	.....	.....	2	.....	2
Monessen	75	2,197	34.14	5,000	15.00	4	.....	9	1	.....	2	1
Monongahela	89	5,173	17.20	7,000	12.71	6	.....	7	.....	3	1	.....
Montgomery	4	1,063	3.76	1,063	3.76	1	.....	.....	.....	.....	.....	.....
Montoursville	12	1,665	7.20	1,800	6.67	.....	.....	.....	.....	.....	.....	.....
Mount Holly Springs	16	1,328	12.05	1,350	11.85	.....	.....	1	.....	.....	3	.....
Mount Jewett	13	1,553	8.37	2,000	6.50	.....	.....	2	.....	.....	.....	.....
Mount Oliver	21	2,295	9.15	3,100	6.77	2	1	.....	.....	1	1	.....
Nanticoke	198	12,116	16.34	14,000	14.14	1	.....	.....	.....	3	3	5
Nazareth	24	2,304	10.42	2,800	8.57	.....	.....	2	.....	2	.....	.....
New Brighton	105	6,820	15.40	7,000	15.00	7	.....	5	.....	1	3	.....
Newcastle	506	28,339	17.86	34,000	14.88	64	.....	42	6	1	6	5
New Cumberland	7	1,035	6.76	1,267	5.52	.....	.....	.....	.....	.....	.....	.....
New Haven	10	1,532	6.53	1,600	6.25	3	.....	2	.....	.....	.....	.....
New Hope	14	1,218	11.49	1,250	11.20	.....	.....	1	.....	.....	1	.....
Newtown	27	1,463	18.46	1,500	18.00	.....	.....	.....	.....	.....	.....	.....
Newville	33	1,655	19.94	1,655	19.94	3	.....	.....	.....	.....	.....	.....
Northeast	24	2,068	11.60	2,500	9.60	.....	.....	.....	.....	.....	.....	2
Northumberland	35	2,748	12.74	3,000	11.67	1	.....	1	.....	1	.....	.....
North York	24	1,185	20.25	1,300	18.46	2	.....	.....	.....	.....	1	.....
Norwood	19	1,286	14.77	1,500	12.67	1	.....	.....	.....	.....	1	.....
Oakdale	8	1,147	6.97	1,500	5.33	1	.....	.....	.....	.....	.....	.....
Oakmont	22	2,323	9.47	2,323	9.47	3	.....	3	.....	.....	.....	2
Oil City	118	13,264	8.89	16,000	7.38	6	.....	3	.....	1	.....	.....
Olyphant	111	6,180	17.96	6,185	17.96	3	.....	1	.....	3	6	.....
Orwigsburg	21	1,518	13.83	1,600	13.13	.....	.....	.....	.....	5	.....	.....
Palo Alto	41	1,707	24.02	1,707	24.02	.....	.....	2	.....	.....	.....	.....
Parkesburg	24	1,788	13.42	2,000	12.00	1	.....	.....	.....	.....	.....	.....
Parnassus	29	1,791	16.19	1,791	16.19	.....	.....	3	1	.....	.....	.....
Perkasie	13	1,803	7.21	2,000	6.50	.....	.....	.....	.....	.....	1	.....
Philadelphia	23,847	1,293,697	18.43	1,349,712	17.67	2,845	231	588	112	143	515	177
Pitcairn	15	2,601	5.77	3,000	5.00	6	.....	.....	.....	.....	.....	.....
Plymouth	209	13,649	15.31	15,000	13.93	4	9	1	3	1	6	.....
Polk	32	1,037	30.86	1,037	30.86	.....	.....	.....	.....	.....	.....	.....
Port Carbon	38	2,168	17.53	2,200	17.27	.....	.....	.....	.....	.....	.....	.....
Portvue	6	1,803	3.32	800	7.50	.....	.....	.....	.....	.....	6	.....
Pottsville	269	15,710	17.12	15,710	17.12	.....	.....	7	.....	5	9	.....
Quakertown	43	3,014	14.27	3,500	12.29	4	.....	4	.....	.....	.....	.....
Reading	1,509	78,961	19.12	84,000	17.96	.....	.....	55	.....	.....	.....	.....
Renovo	46	4,082	11.27	4,500	10.22	.....	.....	.....	.....	.....	.....	.....
Reynoldsville	40	3,435	11.64	4,000	10.00	.....	.....	.....	.....	.....	1	.....
Ridgway	42	3,515	11.94	4,000	10.50	1	.....	.....	.....	.....	1	4
Roscoe	17	1,354	12.55	1,500	11.33	1	.....	.....	.....	1	.....	.....
Royersford	7	2,607	2.69	2,750	2.55	.....	.....	.....	.....	.....	.....	.....
St. Clair	113	4,638	24.36	5,000	22.60	4	.....	2	.....	3	1	.....

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Population, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated population.	Annual mortality per 1,000 of the estimated population.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and membranous croup.	Whooping cough.
PENNSYLVANIA—continued.												
Scottdale	39	4,261	9.15	7,000	5.56	4				1		
Scranton	1,489	102,026	14.59	115,000	12.95	82	1	17	1	3	16	1
Sellersville	11	1,247	8.82	1,400	7.86	1	1	1			1	
Sharon	269	8,916	30.17	14,000	19.21	23		21		3	1	3
Sharpsburg	122	6,842	17.83	7,500	16.26							
Shamokin	221	18,202	12.14	20,000	11.05	12		3		23	2	
Sharpville	39	2,970	13.13	3,500	11.14			4			2	
Shoridan	42	2,948	14.25	3,500	12.00	4		2				
Sewickley	57	3,568	15.98	3,700	15.40	6		3	3			
Swissvale	32	1,716	18.65	3,500	9.14					1	1	
South Bethlehem	272	13,241	20.54	15,000	18.13	19	2	7	3	6	3	
Steelton	253	12,086	20.93	13,000	19.46			33		1	2	
Summit Hill	44	2,986	14.74	3,000	14.67			1			3	
Susquehanna	59	3,813	15.47	5,000	11.80	5					1	
Taylor	61	4,215	14.47	5,000	12.20			1			1	
Throop	20	2,204	9.07	2,204	9.07							
Tidioute	9	1,237	7.28	1,237	7.28	1						
Tamaqua	93	7,267	12.80	8,000	11.63						1	
Titusville	99	8,244	12.00	8,500	11.64	7				1	3	
Tower City	22	2,167	10.15	2,000	11.00			1				
Troy	9	1,450	6.20	1,450	6.20							
Warren	112	8,043	13.93	10,000	11.20	10		2			2	
Tyrone	67	5,847	11.46	6,000	11.17	1					3	
Verona	21	1,904	11.03	2,000	10.50						1	
Washington	158	7,670	20.60	12,000	13.17	11		14		1	1	
Watsonstown	24	1,898	12.64	2,000	12.00			1		2		
Waynesboro	50	5,396	14.72	5,500	9.09	3		3				
Weatherly	27	2,471	10.93	2,800	9.64						1	
Wellsboro	29	2,954	9.85	3,000	9.67	2					1	
West Bethlehem	50	3,465	14.43	3,600	13.89	1	1	2		4	5	
West Bridgewater	17	1,347	12.62	1,500	11.33	2		2				
Westchester	150	9,524	15.75	10,000	15.00	16		1				
West Conshohocken	36	1,958	18.39	1,958	18.39	2						
West Easton	24	1,000	24.00	1,000	24.00						3	
Westfield	21	1,180	17.80	1,200	17.50			1				
West Hazleton	40	2,516	15.90	2,800	14.29					1		
West Pittston	68	5,846	11.63	6,234	10.90	1		1			4	3
West Washington	29	2,693	10.77	2,800	10.36	1		1				
Wilkesbarre	678	51,721	13.11	51,721	13.11	15		6		15	27	3
Wilkesburg	158	11,886	13.29	15,000	10.53		2	2		2		
Wilmerding	63	4,179	15.08	6,000	10.50	3		5	5		2	
Williamsport	286	28,757	9.95	30,000	9.55	29		12			6	6
Wrightsville	40	2,266	17.65	2,400	16.67	3		1			2	
York	469	33,708	13.91	37,000	12.68	42	6	11	3	3	3	9
RHODE ISLAND.												
Total	4,846	255,029	19.00	264,034	18.35	590	8	62	15	20	92	41
SOUTH CAROLINA.												
Total	2,343	102,286	22.90	117,566	19.93	326	6	82	9	5	10	8
Aiken	70	3,414	20.50	3,500	20.00	12		6	1			6
Blackville	38	1,116	34.05	1,116	34.05	6		2				
Charleston	1,615	55,807	28.94	65,000	24.84	214	2	44		3	7	
Camden	38	2,441	15.57	3,000	12.67	1	1	3	2			
Darlington	53	3,028	17.53	4,000	13.25	12						
Florence	94	4,647	20.23	5,000	18.80	15		9				
Greenville	144	11,860	12.14	13,000	11.08	24	3	2			1	
Greenwood	10	4,824	2.07	5,000	2.00	5		3		1	1	

a Death rate of colored population is 50.17, or double that of the white population.

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Popula- tion, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated population.	Annual mortality per 1,000 of the estimated popula- tion.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
SOUTH CAROLINA—continued.												
Laurens.....	49	4,029	12.16	5,700	8.60	13		1	1	1	1	
Manning.....	12	1,430	8.39	1,700	7.06	1						
Mount Pleasant.....	10	2,252	4.44	2,000	5.00			1				
Sumter.....	174	5,673	30.67	6,750	25.78	22		10	5			
Winnsboro.....	36	1,765	20.40	1,800	20.00	1						
SOUTH DAKOTA.												
Total.....	266	18,695	14.23	26,782	9.93	27	2	6	2	3	23	7
Deadwood.....	75	3,498	21.44	5,382	13.94	6	2	1		3	2	2
Flandreau.....	11	1,244	8.84	1,500	7.33	1						
Clarkfield.....	4	1,015	3.94	1,700	2.35	1					1	
Sioux Falls.....	146	10,266	14.22	14,000	10.43	17		5			20	
Spearfish.....	10	1,166	8.58	2,200	4.55	1						
Webster.....	20	1,506	13.28	2,000	10.00	1			2			5
TENNESSEE.												
Total.....	4,573	239,789	19.07	272,003	14.97	699	7	113	3	34	37	14
Athens.....	12	1,849	6.49	2,250	5.33	3		2			1	
Bolivar.....	10	1,035	9.66	1,100	9.09							
Chattanooga.....	549	30,154	18.20	40,000	13.73	77	1	14		1	4	1
Clarksville.....	125	9,431	13.25	10,000	12.50	23		8		2	1	
Cleveland.....	73	3,858	18.92	4,350	16.78	10		3			1	
Dayton.....	36	2,004	17.96	2,000	18.00	6					1	
Dickson.....	36	1,363	26.41	2,000	18.00	4		4			6	2
Greenville.....	10	1,817	5.50	3,000	3.00	5				1	1	1
Lexington.....	14	1,332	10.51	1,400	10.00	8	1	1			4	
Memphis.....	1,959	102,320	19.15	120,000	16.32	291	5	34	2	11	8	10
Nashville.....	1,698	80,865	21.00	81,803	20.76	264		46	1	19	9	
Newbern.....	24	1,433	16.75	1,600	15.00	1		1				
Trenton.....	27	2,328	11.60	2,500	10.80	7						
TEXAS.												
Total.....	3,160	189,350	16.60	237,403	13.11	367	11	116	4	12	28	14
Atlanta.....	14	1,301	10.74	1,500	9.33	1		3			1	
Burnet.....	15	1,003	14.95	1,000	15.00	1		2			1	
Commerce.....	24	1,800	13.33	2,000	8.00	1		3				
Cooper.....	20	1,518	13.18	2,000	10.00	3		3	2	1	1	1
Cuero.....	24	3,422	7.01	4,000	6.00	1		1				
Dallas.....	816	42,638	19.14	62,253	13.10	102		24		3	2	
Decatur.....	21	1,562	13.44	1,600	13.13							
Denton.....	80	4,187	19.10	5,000	16.00	12		11			1	
Dublin.....	9	2,370	3.80	3,500	2.57							
Eagle Lake.....	16	1,107	14.45	1,500	10.67							1
Farmersville.....	15	1,856	8.08	2,500	6.00	3		3			1	
Galveston.....	581	37,789	15.37	32,000	18.16	61		11			2	2
Georgetown.....	65	2,790	23.29	3,500	18.57	17		3		2	1	
Goldthwaite.....	14	1,282	10.92	1,300	10.77			2			2	
Granbury.....	6	1,410	4.26	1,750	3.42	1						
Greenville.....	114	6,860	16.62	8,000	14.25	14	1	2				
Hearne.....	20	2,129	9.39	2,500	8.00	5		1			3	
Honey Grove.....	16	2,483	6.44	3,500	4.57	4		2	1	1	2	
Houston.....	926	44,633	20.75	60,000	15.43	115	6	25		3	5	8
Kaufman.....	17	2,378	7.15	3,000	5.67	2		2				
Lancaster.....	10	1,045	9.57	1,400	7.14							
Lufkin.....	25	1,527	16.37	3,500	7.14	2	4	4	1			1
Marlin.....	47	3,092	15.20	3,500	13.43	6		5				
New Braunfels.....	19	2,097	9.06	2,300	8.26	1		1			2	
Pittsburg.....	7	1,783	3.93	2,000	3.50	3		3			1	
Rockport.....	14	1,153	12.14	1,450	9.66	2						
Rockwall.....	7	1,245	5.62	1,500	4.66	1				1		
San Marcos.....	36	2,292	15.70	3,000	12.00	2		2				
Schulenburg.....	3	1,149	2.61	1,350	2.22							

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Population, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated population.	Annual mortality per 1,000 of the estimated population.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and membranous croup.	Whooping cough.
TEXAS—continued.												
Sulphur Springs ...	34	3,635	9.36	5,000	6.80	4		3		1	3	1
Victoria	135	4,010	33.66	8,000	16.88							
Whitewright.....	10	1,804	5.54	2,000	5.00	3						
UTAH.												
Total.....	1,566	105,234	14.88	133,569	11.72	60	1	61	19	67	84	1
Brigham.....	30	2,859	10.49	3,000	10.00					1		
Cedar.....	16	1,425	11.20	1,500	10.67	1		1	1			
Fairview.....	30	1,119	26.80	1,119	26.80					1	2	
Fillmore.....	22	1,037	21.21	1,037	21.21							
Heber.....	27	1,534	17.60	1,534	17.60						1	
Hyrum.....	22	1,652	13.32	1,725	12.75			4				
Kaysville.....	6	1,708	3.51	1,000	6.00	1					1	
Lehi.....	27	2,719	9.93	3,000	9.00						4	
Manti.....	20	2,408	8.30	2,380	8.40	1				1	7	
Monroe.....	17	1,057	16.08	1,400	12.14			2	3		1	
Moroni.....	11	1,224	8.99	1,224	8.99							
Ogden.....	221	16,313	13.55	20,000	11.05	5		19		9	12	
Parowan.....	29	1,039	27.91	1,200	24.17			1	2		2	
Pleasant Grove.....	49	2,460	19.92	3,000	16.33	2			4	8	2	
Provo.....	74	6,185	11.96	7,000	10.57	6		5	4	4	5	
St. George.....	25	1,600	15.63	1,800	13.89					2		
Salt Lake City.....	849	53,531	15.86	75,000	11.32	43	1	28	4	36	39	1
Spanish Fork.....	43	2,735	15.72	3,600	11.94	1		1	1	3	2	
Smithfield.....	30	1,494	20.08	1,650	18.18					2	2	
Spring City.....	18	1,135	15.86	1,400	12.86							
VERMONT.												
Total.....	1,049	61,784	16.98	73,654	14.24	67	1	11	8	10	2	1
Barre.....	120	8,448	14.20	9,000	13.33	20		3		10	1	
Bellows Falls.....	67	4,337	15.45	5,000	13.40	11			2		1	
Bennington.....	90	5,656	15.91	9,000	10.00	7		1				
Burlington.....	329	18,640	17.65	20,000	16.45			1	2			
Essex Junction.....	31	1,141	27.16	2,203	14.07							
Fairhaven.....	37	2,470	14.97	3,000	12.33	5						
Ludlow.....	31	1,454	21.32	1,454	21.32							
Morrisville.....	17	1,262	13.47	1,700	10.00							
Procter.....	25	2,013	12.42	2,300	10.87	1		1				
Rutland.....	206	11,499	17.04	14,000	14.71	20	1	3	3			
Springfield.....	56	2,040	27.45	2,190	25.57	2		1	1			1
Swanton.....	10	1,168	8.56	1,250	8.00	1		1				
Windsor.....	30	1,656	18.12	2,557	11.73							
VIRGINIA.												
Total.....	3,918	182,894	21.42	216,118	18.13	256	7	126	5	2	58	38
Alexandria.....	310	14,528	21.34	15,200	20.39	35		11	1		1	3
Culpeper.....	23	1,618	14.22	1,618	14.22			1			1	
Fredericksburg.....	104	5,068	20.52	5,500	18.90	11		4			1	
Lexington.....	72	3,203	22.48	3,300	21.82							
Lynchburg.....	420	18,891	22.23	25,000	16.80	56		23	1		2	
Manchester.....	252	9,715	25.94	11,000	22.90	22		12			4	2
Martinsville.....	8	2,384	3.36	3,000	2.67	5	1					
Newport News.....	389	19,635	19.81	25,000	15.56	43		21			8	1
Richmond.....	1,918	85,050	22.55	100,000	19.18	40		37	3	2	37	19
Roanoke.....	412	21,495	19.16	25,000	16.48	43	6	17			3	12
West Point.....	10	1,307	7.65	1,500	6.67	1					1	1
WASHINGTON.												
Total.....	2,558	194,511	13.15	290,514	8.80	254	5	95	2	38	57	3
Aberdeen.....	45	3,747	12.00	5,200	8.65	4		5			3	
Blaine.....	17	1,592	10.68	2,500	6.80	2					1	

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

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						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous group.	Whooping cough.
WASHINGTON—CON.												
Buckley.....	3	1,014	2.96	1,200	2.50	2	1	2				
Colfax.....	18	2,121	8.49	2,500	7.20			2				
Everett.....	108	7,838	13.78	20,217	5.34	10		9		3	1	
Fairhaven.....	15	4,228	3.55	5,000	3.00	4					1	
New Whatcom.....	183	6,834	26.78	16,500	11.09	17	1	5		5	1	
North Yakima.....	58	3,154	18.39	3,932	14.73	5	1	5			1	
Olympia.....	59	3,803	15.27	7,000	8.43	7		5				
Roslyn.....	34	2,786	12.20	3,000	11.33							
Seattle.....	934	80,671	11.57	115,000	8.12	88	1	34	2	9	12	1
Snohomish.....	26	2,101	12.38	3,000	8.67	1				1		
Spokane.....	544	36,848	14.74	50,000	10.88	62		16		18	17	
Tacoma.....	514	37,714	13.63	55,465	9.27	52	1	14		2	20	
WEST VIRGINIA.												
Total.....	289	19,343	14.96	27,190	10.63	34	1	21		1	17	2
Amsted.....	13	1,090	11.93	1,090	11.90	1					1	2
Benwood.....	91	4,511	20.17	6,000	15.17	10	1	4		1	2	
Keyser.....	25	2,536	9.86	3,000	8.33	2		5			8	
Keystone.....	12	1,088	11.03	1,600	7.50			1				
McMechen.....	28	1,465	19.11	2,000	14.00	2		1			2	
Martinsburg.....	109	7,564	14.41	9,000	12.11	16		7			4	
New Martinsville.....	11	1,089	10.10	4,500	2.44	3		3				
WISCONSIN.												
Total.....	8,023	632,736	12.68	692,798	11.58	767	21	125	95	53	177	62
Algoma.....	18	1,738	10.36	2,000	9.00			1			1	
Alma.....	17	1,201	14.15	1,201	14.15	4		1				
Antigo.....	87	5,145	16.90	5,645	15.41	3			1		1	
Ashland.....	236	13,074	18.05	16,000	14.75	21	1	7	1	6	2	
Baraboo.....	88	5,751	15.29	6,000	14.67	2					1	
Barron.....	14	1,493	9.38	1,600	8.75	1		1				
Bayfield.....	7	1,689	4.14	1,776	3.94	2					2	
Berlin.....	45	4,489	10.02	4,500	10.00	7					1	
Boscobel.....	15	1,637	9.16	1,725	8.70	2					1	
Brodhead.....	62	1,584	20.20	1,800	17.78	2		2		2		
Clintonville.....	16	1,653	9.68	1,700	9.41	2					2	1
Cudahy.....	28	1,366	20.50	1,600	17.50	1			2		1	
Cumberland.....	18	1,328	13.55	1,600	11.25	1		1			4	
Depere.....	47	4,038	11.64	5,000	9.40	6		1	4	4	1	
Dodgeville.....	23	1,865	12.33	2,100	10.95	2					1	
Durand.....	8	1,458	5.49	1,600	5.00							
Eau Claire.....	180	17,517	10.28	18,500	9.73	16	1	4			1	
Evansville.....	25	1,864	13.41	2,000	12.50	1						
Glenwood.....	4	1,789	2.24	1,100	3.63	2						
Greenbay.....	259	18,684	13.86	23,000	11.26	29	2	5	1	2	1	
Jefferson.....	27	2,584	10.45	2,800	9.64	7						
Kewaunee.....	14	1,773	7.90	1,750	8.00	3		1			1	
Lake Geneva.....	30	2,585	11.60	2,800	10.71	2					1	
Lake Mills.....	13	1,387	9.37	1,600	8.13	2			2			
Manitowoc.....	153	11,786	12.98	13,000	11.77	24	1				1	1
Marinette.....	180	16,195	11.11	18,000	10.00	21		4	6	5	3	
Mauston.....	23	1,718	13.39	1,850	12.43	2						
Medford.....	32	1,758	18.20	1,950	16.41	1						
Merrill.....	120	8,537	14.06	10,000	12.00	8	1	10	15	2	9	
Milwaukee.....	3,796	285,315	13.30	300,000	12.65	395	1	48	36	10	85	49
Mondovi.....	9	1,208	7.45	1,400	6.43	1	2					1
Neenah.....	63	5,954	10.58	6,000	10.50	5		2		1		
Neillsville.....	23	2,104	10.93	2,200	10.45	4	1					
New Lisbon.....	15	1,011	14.79	1,200	12.50	1					2	1
New London.....	36	2,742	13.13	3,000	12.00	12			1			
New Richmond.....	10	1,631	6.13	2,000	5.00	5						
Oconomowoc.....	35	2,880	12.15	2,900	12.07	5		1				1
Oconto.....	70	5,646	12.40	5,646	12.40	6					1	
Omro.....	28	1,358	20.62	1,358	20.62			1				
Oshkosh.....	166	28,284	5.87	35,000	4.74	24	1	2		2	9	

Mortality statistics of 1,563 cities and towns in the United States, etc.—Continued.

Cities or towns.	Total deaths from all causes.	Popula- tion, U. S. census of 1900.	Annual mortality per 1,000 of the population, U. S. census of 1900.	Estimated popu- lation.	Annual mortality per 1,000 of the estimated popu- lation.	Deaths from—						
						Tuberculosis.	Smallpox.	Enteric fever.	Measles.	Scarlet fever.	Diphtheria and mem- branous croup.	Whooping cough.
WISCONSIN—cont'd.												
Port Washington...	40	3,010	13.29	3,500	11.43	6		2				
Prescott.....	10	1,002	9.98	1,000	10.00	1						
Racine.....	482	29,102	16.56	32,000	15.06		7					
Reedsburg.....	25	2,225	11.24	2,500	10.00	7		1				
Rice Lake.....	40	3,002	13.32	4,000	10.00			2	2	3	4	
Rhineland.....	70	4,998	14.00	5,000	14.00	4		4		4	2	
Ripon.....	40	3,818	10.48	4,000	10.00	6						
Seymour.....	12	1,026	11.70	1,060	11.32	1						
Shawano.....	12	1,863	6.44	2,200	5.45	2	1		2		1	
Sheboygan.....	272	22,962	11.80	25,000	10.88	32	1	5		7	6	
Sheboygan Falls.....	16	1,301	12.30	1,350	11.85	1						
South Milwaukee.....	57	3,392	16.80	4,100	13.90	3						
Spring Valley.....	14	1,021	13.71	1,100	12.72	3						
Stanley.....	19	2,387	7.95	2,550	7.45	1						
Stevens Point.....	74	9,524	7.77	10,000	7.40	5		3		1	3	
Superior.....	411	31,091	13.21	40,000	10.27	35		10	6	3	22	8
Two Rivers.....	46	3,784	12.16	4,500	10.22	7			1			
Waterloo.....	9	1,137	7.92	1,200	7.50	1						
Watertown.....	123	8,437	14.58	8,437	14.58			2				
Waupaca.....	20	2,912	6.87	3,200	6.25	4		1			2	
Wausau.....	129	12,354	10.44	14,500	8.90	14	1	1	15		4	
West Bend.....	29	2,119	13.69	2,500	11.60	5		1				
Whitewater.....	45	3,405	13.22	3,100	14.52	2					1	
Winneconne.....	18	1,042	17.27	1,100	16.36			1				
WYOMING.												
Total.....	189	7,283	25.95	10,800	17.50		1	24	1	1	15	
Green River.....	6	1,361	4.41	1,200	5.00							
Rock Springs.....	147	4,363	33.69	6,000	24.50			24		1	15	
Sheridan.....	36	1,559	23.09	3,600	10.00		1		1			

FOREIGN AND INSULAR.

BRAZIL.

Reports from Bahia—Mortuary statistics.

Consul Furniss reports, June 29 and July 6, as follows: During the week ended June 29, 1903, 94 bodies were interred in the Bahia cemeteries. The causes given for interment were the following: Apoplexy 1, diphtheria 1, arterio-sclerosis 1, beriberi 2, bronchitis 2, malarial fevers 8, cerebral congestion 1, cancer 2, cirrhosis of liver 1, diabetes 2, senile debility 3, dysentery 1, diarrhea and enteritis 10, umbilical hemorrhage 3, organic diseases of heart 5, influenza 2, Bright's disease 2, myelitis 1, nephritis 1, stillborn 6, pneumonia 1, rachitis 1, rheumatism 1, syphilis 1, tetanus neonatorum 1, pulmonary tuberculosis 13, whooping cough 2, uræmia 1, other causes 18.

Week ended July 4, 1903: 94 bodies interred in the Bahia cemeteries.

The causes given for interment were the following: Apoplexy 1, aneurism 1, arterio-sclerosis 8, asthma 3, beriberi 5, cerebral congestion 4, cirrhosis 2, diabetes 1, dementia 1, diarrhea and enteritis 7, puerperal eclampsia 1, fibroma 1, gangrene 1, umbilical hemorrhage 2, hepatitis 1, organic diseases of heart 5, meningitis 1, death by violence 1, nephritis 3, stillborn 2, pneumonia 4, syncope 1, syphilis 1, tetanus neonatorum 4, tetanus 1, pulmonary tuberculosis 6, senile debility 4, malarial fevers 7, other causes 15.

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Carson reports as follows: Week ended July 19, 1903. Present officially estimated population, 8,500; number of deaths, 3; prevailing disease, mild type of malarial fever; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
July 16	Banan	17	0	0	0
17	Anselm	41	6	23	5

CHILE.

Plague at Iquique.

The following is received from Minister Wilson, under date of June 8: On May 26 our consul in Iquique telegraphed me to the effect that 13 cases of the bubonic plague existed there and that 5 deaths had occurred. The telegram of the consul served to confirm alarming reports which had been current in the press for some days prior to the receipt of the official news, but I delayed the transmission of the information to the Department to give time for the official investigation to be made by Chilean medical authorities.

Upon the date of my telegram the existence of plague was officially confirmed and a general quarantine was placed upon all ships from Iquique.

Until this date plague has not appeared at other Chilean ports and the Government is endeavoring to prevent its further spread by the exercise of the most stringent precautionary measures. Should the plague spread to other ports or cities of Chile I will at once advise the Department by cablegram.

COLOMBIA.

Report from Bocas del Toro, fruit port—Smallpox epidemic decreasing.

Acting Assistant Surgeon Osterhout reports as follows: Week ended July 21, 1903. Present officially estimated population not obtainable. One case of smallpox; 1 death; number of deaths from other causes, 3; prevailing diseases, smallpox and malarial affections. General sanitary condition of this port and the surrounding country during the week, not good. Smallpox has materially decreased. At present there are 23 cases in the isolation hospital under treatment. From May 11, 1903, to July 15, 1903, inclusive, 117 cases smallpox were treated at the hospital established for this purpose; of this number, 13 died.

Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
July 15	Beverly	39	0	0	0
16	Fort Gaines	22	0	0	0
17	Harald	19	0	0	0
19	Belvernon	21	0	0	0

COSTA RICA.

Report from Limon, fruit port—Yellow fever.

Acting Assistant Surgeon Gruver reports as follows: Week ended July 23, 1903. Estimated population, 4,000; number of cases of yellow fever, 9—deaths, 4; one death from other cause; prevailing disease, yellow fever. Of the cases reported above 4 are natives, 2 Spanish,

and 3 English; 7 are males, 2 females. Of the deaths 3 are male natives, 1 female Spanish. General sanitary condition of this port and the surrounding country during the week, very poor.

Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
July 17	Alps	25	0	0	0
18	John Wilson	18	0	0	0
19	Algiers	32	0	0	0
20	Alene	42	12	4	0
22	Buckman	34	3	0	0
23	Oracabessa	45	0	0	0

Case of yellow fever on steamship Westgate.

Acting Assistant Surgeon Gruver reports, July 24, as follows: The steamship *Westgate* arrived here from Cardiff, England, with a cargo of coal on June 29, and lay at the wharf discharging until July 20. On July 19 Dr. S. L. J. Steggall, city physician, reported to me a suspicious case on board in the person of Mr. Roberts, second mate. I saw the case that same afternoon with him and again on the morning of the 20th, when the diagnosis of yellow fever was confirmed. Later that same day Dr. Allen Jumel, jr., resident medical inspector for Louisiana State board of health, saw the case and concurred in the diagnosis. At 5 o'clock in the afternoon the vessel was sent into the open bay to anchor and the case was removed to La Uvita Island about two hours afterwards.

La Uvita is a small island situated at the entrance to the harbor about $1\frac{1}{2}$ miles from the pier. It has been used for quarantine detention, and up to the admission of this case has been free of yellow-fever infection.

At present writing there are no adequate means of isolation on the island, which is infested with mosquitoes, and vessels heretofore have anchored between the island and the main shore. It has been requested, therefore, that vessels anchor well to the leeward of this island.

I have attempted to secure a history of the infection in this particular case, but to very little purpose. The master of the *Westgate* assured me that there had been no communication with the shore except in one instance, when three members of the crew came ashore and were fined. This is shown by the log under date of July 16. He states, however, that the second mate was not off the ship during the entire stay here. The second mate, Mr. Roberts, also states this very emphatically. Mosquitoes were on board.

Before sailing for Manzanillo the *Westgate* was fumigated with sulphur.

CUBA.

Report from Cienfuegos—Inspection of vessels—Mortality statistics.

Acting Assistant Surgeon McMahon reports, July 24, as follows: During the week ended July 18, 1903, 4 bills of health were issued to

vessels going to ports in the United States. All were in good sanitary condition; no sickness on board.

The mortuary report for this city for this week is as follows: Pernicious fever, 1; enteritis, 2; tuberculosis, 1; tetanus, infantile, 1; other causes, 3; total, 8.

One ship entered this port during this week from Mexico; cargo of cattle discharged by immunes and one passenger detained in quarantine.

Report from Habana—Inspection of vessels—Mortuary statistics.

Assistant Surgeon Trotter reports, July 22, as follows:

Week ended July 18, 1903.

Number of health certificates issued.....	89
Vessels inspected and issued bills of health.....	26
Crew of outgoing vessels inspected.....	973
Passengers of outgoing vessels inspected.....	352
Pieces of baggage inspected.....	99
Pieces of freight inspected.....	2,001
Pieces of express inspected.....	22
Pieces of baggage disinfected.....	3

Mortuary report of Habana for week ended July 18, 1903.

Disease.	Number of deaths.
Tuberculosis.....	17
Pneumonia.....	2
Bronchitis.....	1
Grippe.....	1
Enteric fever.....	2
Enteritis.....	2
Meningitis.....	7
Tetanus.....	1
Malaria.....	1
Scarlet fever.....	1
Yellow fever (from Las Animas hospital).....	1

Total deaths from all causes, 104.

Immune certificates from Mexican ports abolished.

[Cablegram.]

HABANA, August 3, 1903.

WYMAN, Washington:

Dr. Finlay has abolished immune certificates from Mexican ports.

TROTTER.

Report from Matanzas—Inspection of vessels—Mortality statistics.

Passed Assistant Surgeon von Ezdorf reports, July 25, as follows: During the week ended July 25, 1903, four bills of health were issued to vessels prior to sailing for ports in the United States.

Fourteen deaths were reported in this city for the period covered by this report, making an annual rate of mortality for the week of 15.16 per 1,000.

The causes of death reported were as follows: Septicæmia 1, tuberculosis 1, meningitis 1, paralysis 1, endocarditis 1, pneumonia 1, diarrhea and enteritis 5, icterus gravis 1, hepatitis 1, peritonitis 1.

No quarantinable disease was reported in this district.

Report from Santiago—Mortality statistics.

Acting Assistant Surgeon Wilson reports, July 21, as follows: During the week ended July 18, 1903, bills of health were issued to 7 vessels bound for the United States and Porto Rico. No quarantinable disease has been reported.

Mortality statistics for the week ended July 18, 1903.

Cause of death.	Number.
Pernicious malarial fever	1
Tubercle of lungs	5
Fibro-sarcoma of uterus	1
Anæmia, pernicious	1
Meningitis	1
Cerebral hemorrhage	1
Organic heart disease	2
Bronchitis, capillary	1
Diarrhea and enteritis (under 2 years)	11
Diarrhea and enteritis (chronic)	2
Diarrhea and enteritis (2 years and over)	1
Peritonitis	1
Nephritis	1
Gangrene	1
Poisoning by carbolic acid	1
Ill-defined or unspecified	1
Total	32

Annual rate of mortality for the week, 38.81 per 1,000; estimated population, 43,000.

GERMANY.

Report from Berlin—Plague and cholera in various countries.

Consul-General Mason reports, July 17, as follows:

Plague.

Egypt.—Between the 27th of June and the 4th of July there were registered in the whole of Egypt 7 cases of plague (and 3 deaths), namely: In Alexandria, 4 cases (1 death); in Port Said, 1 case, and in Tanta 2 cases (2 deaths).

French Indo-China.—Between the 10th and 23d of June 5 deaths from plague were registered in Hanoi (Tonkin). Total number of cases registered up to date, 205.

Japan.—A fatal case of plague has been registered in Nagasaki.

British South Africa.—In Cape Colony during the week ended June 13 there were registered in Port Elizabeth 3 fresh cases of plague (and 2 deaths); in East London, 2 cases (2 deaths). Plague rats continue to be found in both these towns as well as in King Williams Town and Seymour.

Plague and cholera.

British India.—In Calcutta there were registered during the week ended June 6 11 deaths from plague and 35 deaths from cholera.

Cholera.

Turkey.—According to Bulletin No. 16 regarding cholera in Syria 62 new cases of cholera (and 69 deaths) have been registered.

French Indo-China.—Between the 9th and 23d of June 32 deaths from cholera occurred in Saigon.

Death rate of Berlin.

The death rate of Berlin for the week ended July 4 was higher than during the three foregoing weeks. It amounted, calculated on the year, to 14.3 per 1,000 of the population, as against 13.8 for the previous week, being, however, lower than for the corresponding week of last year, in which it amounted to 14.8. Of the various large German cities, four—Düsseldorf, Crefeld, Barmen, and Schöneberg (with 9.7)—showed more favorable figures than Berlin. On the other hand, in the following cities the death rate was considerably higher than that of Berlin: Stuttgart, Carlsruhe, Dresden, Leipzig, Hanover, Bremen, Hamburg, and Charlottenburg (with 15.5 per 1,000), Nürnberg, Frankfurt-am-Main, Cologne, Magdeburg, Breslau, Königsberg, and Stettin. The increase in the number of deaths was mainly among children in the first year of life; the mortality rate among infants rose from 4 per year and mille in the foregoing week to 4.4 in the present week, being thereby, however, only about one-fourth of the rate of Stettin and Posen and not so high by one-half as that of Munich and Nürnberg. There was a heavy increase in the number of cases of acute intestinal disease, which caused 77 deaths, against 47 in the foregoing week. There was also an increase in the number of deaths from acute diseases of the respiratory organs, which claimed 48 victims. Further, there were registered 71 deaths from phthisis pulmonalis, 44 deaths from cancer, 7 deaths from measles, 7 deaths from scarlet fever, and 2 deaths from diphtheria. Ten persons died by violence.

Smallpox on steamship Bremen—Health officer at New York notified.

[Cablegram.]

BREMEN, August 1, 1903.

SECRETARY OF STATE, Washington:

Case smallpox detected among passengers steamer *Bremen*. Entire family detained. All precautions taken here; but warn New York health officers.

DIEDRICH, U. S. Consul.

NOTE.—This cablegram was repeated to Dr. A. H. Doty, health officer for the port of New York.

GUATEMALA.

Report from Livingston, fruit port.

Acting Assistant Surgeon Peters reports as follows: Week ended July 20, 1903. Present officially estimated population, 3,500; no deaths; prevailing diseases, malarial; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
July 14	Banan	17	.....	.....	.....
14	Anselm	41	.....	.....	.....

The *Anselm* cleared from Puerto Barrios.

HAWAII.

Quarantine transactions at Honolulu and Hilo.

Passed Assistant Surgeon Cofer, chief quarantine officer for Hawaii, reports, July 20, as follows:

Honolulu.

Week ended July 18, 1903. Number of vessels inspected and bills of health issued, 6; vessels disinfected, 6; crew inspected, 93; cabin passengers inspected, 77; pieces crews' baggage disinfected, 68; pieces steerage passengers' baggage disinfected, 160; hides and skins disinfected, 409.

Hilo.

Week ended July 11, 1903. Number of vessels disinfected, 1; crew inspected and passed, 14; pieces of baggage disinfected, 14.

HONDURAS.

Report from Puerto Cortez, fruit port.

Acting Assistant Surgeon Carter reports as follows: Week ended July 21, 1903. Present officially estimated population, 2,125; one death. Prevailing diseases, malarial fever and intestinal diseases; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
July 16	Anselm.....	41	21	8	43
17	Hiram.....	14	0	0	0
17	Mercator.....	18	0	0	0
20	Gyller.....	14	0	0	0
21	Habil.....	15	0	0	0

ITALY.

Report from Naples—Inspection of vessels.

Passed Assistant Surgeon Eager reports, July 13, as follows:

Inspection service at Naples and Palermo, week ended July 11, 1903.

NAPLES.

Date.	Name of vessel.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage passed.	Pieces of baggage disinfected.	Number of steerage passengers recommended for rejection.
July 8	Citta di Milano	New York	787	110	845	47
11	Sicilia.....	.....do	510	90	723	24

JAPAN.

Report from Yokohama—No further cases of plague.

Assistant Surgeon Moore reports, July 7, as follows: During the week ended July 7, 1903, 5 vessels, having an aggregate personnel of 654 crew and 1,039 passengers, were inspected; 243 steerage passengers and 24 crew were bathed, and 434 pieces of baggage were disinfected.

No additional cases of plague seem to have occurred in Yokohama since my last report. Since the beginning of the present outbreak of plague in Yokohama, May 12, 1903, 11 cases of this disease have been officially reported, 10 of which terminated fatally.

MEXICO.

Yellow fever and sanitary conditions in Yucatan.

Consul Thompson, at Progreso, reports, July 15, as follows:

That many more cases of yellow fever have occurred this season than is usually the case is unfortunately true, but this is almost entirely due to the fact that there are a great many more nonimmune foreigners in Yucatan than there have ever been before since the last war. The recent period of general prosperity, and above all the remarkable activity in railroad building, has attracted a floating population of foreigners of at least 6,000 souls. Ninety-five per cent of these are of the laboring class, and are mainly of Mexican, Spanish, or Italian nationalities. Their methods of living are such that one would expect a serious mortality among them. Instead of this the fact is that remarkably few cases of serious sickness have occurred among them. Dysentery and paludic fevers are most in evidence, and these diseases naturally prevail to the greatest extent among the hardest drinkers. During the six months ending June 30 there were in Merida, with a population of 58,533, 122 cases of yellow fever; deaths from yellow fever, 54; estimated floating population during same period, not included in census, 3,500. During the same period there were in Progreso, with a population of 8,398, 9 cases of yellow fever; 1 death. Estimated floating population during same period not included in above census report, 900.

These figures with all that they imply do not to me indicate that a state of epidemic exists either in Merida or in Progreso, or that a worse condition of affairs exists in Yucatan than in Tampico, where houses have been burned and dead bodies found in the outskirts.

Yucatan, under its energetic and progressive governor, Señor Olegario Molina, is paving the streets and carrying out a complicated system of drainage in Merida. As rapidly as possible sanitary laws of the most modern type are being made and enforced. Unless the unforeseen happens Merida will soon be as healthy and as free from infectious diseases as is Habana to-day.

Progreso has never at its worst been an unhealthy port. Its position by the open sea and upon a sand spit gives prima facie evidence of its general healthfulness.

Report from Tampico—Inspection of vessels—Yellow fever and small-pox—Spread of yellow fever by railway and river communication.

Temporary Acting Assistant Surgeon Lippincott reports, July 28, as follows:

Week ended July 25, 1903.

There were 9 bills of health issued.

Vessels inspected and passed.....	7
Vessels disinfected and passed.....	2
Personnel of crews.....	283
Passengers.....	22
Baggage.....	33 pieces..

There were during the week 63 deaths from all causes, of which 40 were from yellow fever, 1 from smallpox, 1 from pernicious fever, 4 from tuberculosis, and 17 from noncontagious causes.

During the week there were 42 new cases of yellow fever officially reported, and left from last week 32, making a total for the week of 74.

There has been apparently no change in the situation, and I have learned that the infection has passed the quarantine station on the Monterey and Gulf Railroad and that various cases are reported at Linares, a point about 400 kilometers from this port. Also by the Central Railroad cases have been reported at Ciudad Valles, about 100 kilometers distant, and by river communication at Panuco, about 32 kilometers. It will be seen that the infection is fast spreading to the surrounding country, both by railroad and river communication.

The shipping up to the present time has been free from infection.

NICARAGUA.

Reports from Bluefields, fruit port.

Acting Assistant Surgeon Goodman reports as follows: Week ended July 18, 1903. Present officially estimated population, 4,000; 1 death; prevailing disease, malarial fever of mild type. General sanitary condition of this port and the surrounding country during the week, good.

A bill of health was issued to the following-named vessel:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
July 15	Condor.....	16	0	0	0

Week ended July 25, 1903: Number of deaths, 2; prevailing diseases, acute bronchitis and malarial affections. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Name of vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
July 20	Geo. W. Kelley.....	18	0	0	0
25	Utstein.....	16	14	0	25

Foreign and insular statistical reports of countries and cities—Yearly and monthly.

AFRICA—*Sierra Leone*.—Three weeks ended June 26, 1903. Estimated population, 40,000. Total number of deaths, 60. No contagious diseases.

ARGENTINA—*Buenos Ayres*.—Month of May, 1903. Estimated population, 878,499. Total number of deaths, 1,041, including diphtheria 12, enteric fever 19, measles 6, scarlet fever 4, smallpox 11, and 144 from tuberculosis.

AUSTRALIA—*New South Wales—New Castle*.—Month of May, 1903. Estimated population, 48,850. Total number of deaths, 52, including diphtheria 1, and 8 from tuberculosis.

Sydney.—Month of May, 1903. Estimated population, 508,510. Total number of deaths, 464, including diphtheria 6, enteric fever 11, scarlet fever 2, and 51 from tuberculosis.

AUSTRIA—*Brunn*.—Month of May, 1903. Estimated population, 95,342. Total number of deaths, 260, including enteric fever 1, scarlet fever 1, and 53 from tuberculosis.

BAHAMAS—*Dunmore Town*.—Two weeks ended July 17, 1903. Estimated population, 1,232. One death. No contagious diseases.

Long Cay.—Week ended July 4, 1903. Estimated population, 3,661. No deaths. No contagious diseases.

Green Turtle Cay—Abaco.—Two weeks ended July 15, 1903. Estimated population, 3,314. No deaths and no contagious diseases.

Nassau.—Week ended July 22, 1903. Estimated population, 12,390. Number of deaths not reported. No contagious diseases reported.

DUTCH GUIANA—*Paramaribo*.—Month of June, 1903. Estimated population, 32,263. Total number of deaths, 69. No contagious diseases reported.

FORMOSA.—Month of April, 1903. Estimated population, 2,797,543. Total number of deaths not reported. One death from diphtheria, 4 deaths from typhus fever, and 182 deaths from plague reported.

Month of May, 1903. Ten deaths from typhus and 183 from plague reported.

FRANCE—*St. Etienne*.—Two weeks ended June 30, 1903. Estimated population, 146,671. Total number of deaths, 110, including diphtheria 1, measles 1, scarlet fever 2, and 19 from tuberculosis.

GERMANY—*Freiburg*.—Month of June, 1903. Estimated population, 90,106. Total number of deaths, 412, including diphtheria 1, scarlet fever 1, enteric fever 1, whooping cough 4, and 59 from tuberculosis.

Hanover.—Month of May, 1903. Estimated population, 247,806. Total number of deaths, 344, including 31 from infectious diseases.

GIBRALTAR.—Two weeks ended June 28, 1903. Estimated population, 27,460. Total number of deaths, 15. No contagious diseases.

Two weeks ended July 12, 1903. Total number of deaths, 16, including 1 from diphtheria.

GREAT BRITAIN—*England and Wales.*—The deaths registered in 76 great towns in England and Wales during the week ended July 4, 1903, correspond to an annual rate of 14.4 per 1,000 of the aggregate population, which is estimated at 15,075,011.

London.—One thousand two hundred and thirty-four deaths were registered during the week, including measles 39, scarlet fever 3, diphtheria 10, whooping cough 26, enteric fever 3, and diarrhea 24. The deaths from all causes correspond to an annual rate of 13.9 per 1,000. In Greater London 1,645 deaths were registered. In the "outer ring" the deaths included 8 from diphtheria, 6 from measles, 1 from scarlet fever, and 3 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended July 4, 1903, in the 21 principal town districts of Ireland was 17.7 per 1,000 of the population, which is estimated at 1,093,289. The lowest rate was recorded in Tralee, viz, 5.3, and the highest in Drogheda, viz, 24.5 per 1,000. In Dublin and suburbs 127 deaths were registered, including measles 3, smallpox 1, and 26 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended July 4, 1903, correspond to an annual rate of 16.3 per 1,000 of the population, which is estimated at 1,702,912. The lowest mortality was recorded in Dundee, viz, 8.9, and the highest in Paisley, viz, 20.8 per 1,000. The aggregate number of deaths registered from all causes was 533, including diphtheria 4, measles 6, scarlet fever 7, and 18 from whooping cough.

HAWAII—*Honolulu.*—Month of June, 1903. Estimated population, 39,306. Total number of deaths 60, including enteric fever 1, whooping cough 1, plague 2, and 9 from tuberculosis.

ITALY—*Milan.*—Month of May, 1903. Estimated population, 489,220. Total number of deaths, 860, including diphtheria 15, enteric fever 9, measles 8, scarlet fever 1, and 95 from phthisis pulmonalis.

JAPAN—*Nagasaki.*—Ten days ended June 20, 1903. Estimated population, 131,700. Total number of deaths not reported. No deaths from contagious diseases reported.

Ten days ended June 30, 1903. Total number of deaths not reported. No deaths from contagious diseases reported.

RUSSIA—*Riga.*—Month of April, 1903. Estimated population, 300,000. Total number of deaths, 577, including diphtheria 5, enteric fever 5, measles 17, scarlet fever 2, whooping cough 4, smallpox 28, and 72 from tuberculosis.

ST. HELENA.—Six weeks ended June 27, 1903. Estimated popula-

tion, 4,500. Total number of deaths, 4, including 1 from phthisis pulmonalis.

SPAIN—*Barcelona*.—Two weeks ended July 4, 1903. Estimated population, 600,000. Total number of deaths not reported. Five deaths from enteric fever and 4 from smallpox reported.

WEST INDIES—*St. Thomas*.—Month of June, 1903. Estimated population, 11,012. Total number of deaths, 41. No contagious diseases.

Cholera, yellow fever, plague, and smallpox, June 27, 1903, to August 7, 1903.

[Reports received by the Surgeon-General Public Health and Marine-Hospital Service from United States consuls through the Department of State and from other sources.]

[For reports received from December 27, 1902, to June 26, 1903, see PUBLIC HEALTH REPORTS for June 26, 1903.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Amoy	July 22			Present.
Hongkong	June 6-June 13	1	1	
India:				
Bombay	May 20-June 4	4	2	
Calcutta	May 22-June 27		170	
Karachi	June 1-June 7	1		
Madras	June 6-June 12		2	
Philippine Islands:				
Manila	May 2-June 13	237	208	
Provinces .....	.....do	3,164	2,605	
Straits Settlements:				
Singapore	May 16-June 13		130	
Turkey:				
Beytarie	June 6-June 13	26	23	
Catana	May 24-June 6		10	
Damascus	May 31-June 20		6	
Duma	June 2		2	
Kara	June 8-June 14	13		
Zibdani	May 31		1	

YELLOW FEVER.

Brazil:				
Rio de Janeiro	May 17-June 28		15	
Colombia:				
Panama	June 8-July 13	15	5	
Costa Rica:				
Limon	June 11-July 23	24	9	One case on ss. Westgate.
Cuba:				
Habana	July 7-July 15	1	1	From Ward Line ss. Vigilancia, from Progreso.
Ecuador:				
Guayaquil	May 2-June 13		7	
Mexico:				
Altamira	July 18			Present.
Cardenas	July 10	1	1	
Doña Cecilia	July 11			Do.
Merida	Jan. 1-June 30	122	54	Reported.
Motzorongo	July 20			Present.
Orizaba	May 17-July 6	12		11 cases imported from Vera Cruz.
Progreso	Jan. 1-July 12	9	1	
San Luis Potosi	July 31			Present.
Tampico	June 13-July 25		208	
Tierra Blanca	July 20			Present.
Vera Cruz	June 13-July 25	188	66	One from Br. ss. Trader, probably infected on shore.
Zongolica	To July 11	5		

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
Africa:				
Cape of Good Hope (Port Elizabeth, East London, and King Williams Town included.)	May 2-June 13	57	8	
Natal (Durban and Pietermaritzburg included.)	Apr. 18-May 23	20	8	
Australia:				
Queensland, Brisbane.....	May 9-May 30	2	2	
Bundaberg.....	May 16-May 23	1	1	
Western Australia, Fremantle.	June 10.....	1	.....
New South Wales, Sydney.	June 13.....	1	.....
Brazil:				
Rio de Janeiro.....	May 24-June 28	.....	6	
Chile:				
Iquique.....	To May 28.....	13	5	
China:				
Amoy.....	May 10-June 20	.....	1,800	
Canton.....	May 12.....	.....	.....	Increasing.
Honam.....	.....do.....	.....	.....	Do.
Sgun Tak.....	.....do.....	.....	.....	Do.
Yenug Kong.....	.....do.....	.....	.....	Do.
Heung Shan.....	.....do.....	.....	.....	Do.
Hongkong.....	May 2-June 13	.....	415	
Egypt:				
Alexandria.....	May 23-July 4	14	9	
Beni Mazar.....	June 6-June 19	3	.....
Damiette.....	June 13-June 19	1	1	
Port Said.....	May 23-June 27	9	6	
Tantah.....	June 20-July 4	3	3	
District of Embabek.....	May 30-June 6	1	1	
District Galiab.....	.....do.....	1	1	
District Magagha.....	May 23-June 6	3	2	
District Minieh.....	.....do.....	1	.....
District Samalut.....	May 23-June 13	.....	3	
District Tukh.....	May 30-June 27	25	4	
Formosa.....	Jan. 1-June 17	750	606	
Germany:				
Berlin.....	June 5-June 18	1	.....	Nurse of case previously reported.
Hawaiian Islands:				
Honolulu.....	June 24-June 25	2	2	
India:				
Bombay Presidency and Sind—				
Northern Division.....	May 2-June 13	2,293	2,027	
Central Division.....	.....do.....	415	287	
Southern Division.....	.....do.....	1,406	1,065	
Sind.....	.....do.....	528	475	
Political charges.....	.....do.....	1,904	1,299	
Madras Presidency.....	.....do.....	97	74	
Bengal—				
Calcutta.....	.....do.....	.....	125	
Presidency.....	.....do.....	102	100	
Burdwan.....	.....do.....	65	63	
Bhagalpur.....	.....do.....	15	13	
Patna.....	.....do.....	565	539	
United Provinces—				
Allahabad.....	.....do.....	213	198	
Benares.....	.....do.....	568	329	
Fyzabad.....	.....do.....	153	142	
Gorakhpur.....	.....do.....	.....	133	
Meerut.....	.....do.....	.....	869	
Lucknow.....	.....do.....	285	277	
Agra.....	.....do.....	.....	71	
Rohilkhand.....	June 6-June 13	1	1	
Punjab—				
Jullunder.....	May 2-June 13	18,285	11,288	
Lahore.....	.....do.....	21,145	12,602	
Rawalpindi.....	.....do.....	16,934	10,782	
Multan.....	.....do.....	900	490	
Delhi.....	.....do.....	7,249	5,369	
Burma—				
Rangoon.....	.....do.....	1	.....
Central Provinces—				
Nerbudda.....	.....do.....	26	26	
Nagpur.....	.....do.....	35	34	
Jubbulpore.....	.....do.....	39	24	
Assam.....	May 16-June 13	32	5	
Coorg.....	June 6-June 13	33	13	
Mysore State.....	May 2-June 6	281	215	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
India—Continued.				
Hyderabad	May 2-June 6	149	142	
Berar	do	70	23	
Rajputana	do	231	55	
Central India	do	440	215	
Kashmir	do	1	333	
N. W. F. Province	May 16-June 13	1	1	
Japan:				
Nagasaki	May 21-May 31	1	1	
Yokohama	May 12-June 27	11	10	1 case on Japanese ss. Kaga Maru from Seattle. Ports of call, Hiogo and Hongkong.
Mauritius	May 21-June 18		3	2 new cases of plague.
New Caledonia	July 26			Present.
Philippine Islands:				
Manila	Apr. 11-June 13	81	74	

SMALLPOX.

Argentina:				
Buenos Ayres	May 1-May 31		11	
Austria-Hungary:				
Prague	May 31-July 11	24		
Belgium:				
Antwerp	do	18	9	
Brussels	June 6-July 11		28	
Ghent	May 16-July 4		7	
Liege	May 23-June 13	2	2	
Brazil:				
Pernambuco	June 3-June 10		5	
Rio de Janeiro	May 17-June 28		28	
Canada:				
Manitoba, Winnipeg	July 12-July 18	1		
Ontario	May 1-May 31	66	2	
Canary Islands:				
Las Palmas	May 16-June 13	46		
Chile:				
Antofagasta	May 1-May 31		3	
China:				
Hongkong	May 2-June 13	15	3	
Shanghai	May 9-June 13	2	1	
Colombia:				
Bocas del Toro	June 9-July 21	60	9	
Formosa	Apr. 1-May 31	7		
France:				
Marseille	May 1-June 30		51	
Germany:				
Bremen	Aug. 1	1		On ss. Bremen.
Kehl	May 1-May 31	13		
Great Britain:				
Birmingham	June 6-July 11	12		
Bristol	June 6-June 20	1		
Cardiff	May 2-June 6	28		
Dublin	June 6-July 18	44	7	
Dundee	June 6-July 18	7		
Edinburgh	July 4-July 11	1		
Leeds	June 6-July 18	51	1	
Liverpool	do	127	14	
London	June 14-July 11	58		
Manchester	June 6-July 18	35	3	
Newcastle-on-Tyne	do	16		
Nottingham	May 23-July 11	14		
Sheffield	May 31-July 18	11		
Southampton	June 14-June 20	1		From ss. St. Paul from New York.
Sunderland	June 6-June 13		1	
West Hartlepool	June 14-June 20	2		
India:				
Bombay	May 19-June 23		94	
Calcutta	May 8-June 20		7	
Karachi	May 25-June 7	4		
Madras	May 23-June 19		2	
Japan:				
Kobe	May 23-June 30	5	1	
Nagasaki	June 11-June 20	1		
Mexico:				
City of Mexico	June 7-July 19	85	60	
Coatzacoalcas	June 20-June 27	1		
Tampico	July 12-July 25		3	
Vera Cruz	July 11	1		From vessel from Tampico.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Philippine Islands:				
Manila	Apr. 11-June 13	55	12	
Russia:				
Moscow	May 23-July 4	29	9	
Riga	Apr. 1-Apr. 30	.....	28	
St. Petersburg	May 31-July 11	125	19	
Warsaw	May 16-June 27	.....	11	
Spain:				
Cadiz	May 1-May 31	1	.....	On board ss. Grangeworth.
Switzerland:				
Zurich	June 6-June 13	1	.....
Turkey:				
Constantinople	June 14-July 12	.....	4	
Smyrna	May 25-June 14	.....	3	
Uruguay:				
Montevideo	June 1-June 20	4	.....

Weekly mortality table, foreign and insular cities.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Aix la Chapelle	July 4	140,596	50	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alexandretta	July 11	9,000	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Amherstburg	July 25	2,250	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Amoy	June 20	250,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Amsterdam	July 18	541,476	139	25	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Antwerp	July 11	291,315	83	1	.....	.....	.....	3	.....	.....	1	.....	4	.....
Athens .....	.....	200,000	.....	14	.....	.....	.....	.....	1	1	.....	.....	.....	.....
Bahia	June 27	230,000	94	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	July 4	230,000	94	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barmen	July 11	146,940	33	5	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Barranquilla	July 12	45,000	32	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Beirut	July 4	80,000	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	July 11	80,000	12	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Belfast .....	.....	358,693	121	.....	.....	.....	.....	.....	.....	1	.....	.....	5	.....
Belize	July 23	9,000	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bergen	July 11	73,000	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Birmingham	July 18	528,181	143	.....	.....	.....	.....	.....	.....	1	3	.....	4	.....
Bremen	July 4	182,000	68	10	.....	.....	.....	.....	.....	.....	.....	.....	2	.....
Bristol	July 18	338,895	81	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....
Brunswick	July 11	130,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brussels .....	.....	562,895	162	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Budapest .....	.....	732,322	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Calcutta	June 27	847,796	339	.....	14	30	.....	.....	.....	.....	.....	.....	.....	.....
Callao	June 28	30,000	23	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	July 5	30,000	24	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cartagena	July 12	8,000	5	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Catania	July 16	153,523	59	4	.....	.....	.....	.....	.....	3	.....	.....	.....	.....
Christiania	July 11	226,000	69	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
Coatzacoalcas .....	.....	3,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	July 18	3,000	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coburg	July 4	22,461	8	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	July 11	22,461	8	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cologne .....	.....	400,525	179	33	.....	.....	.....	.....	.....	1	1	1	7	.....
Colombo	June 13	155,869	96	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	June 20	155,869	119	20	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Colon	July 19	8,000	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Constantinople	July 12	800,000	191	.....	.....	.....	.....	2	.....	7	.....	.....	1	.....
Copenhagen	July 4	500,000	124	11	.....	.....	.....	.....	.....	.....	.....	.....	2	.....
Corunna	July 11	50,000	18	5	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Crefeld .....	.....	110,389	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Curacao .....	.....	31,351	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dublin .....	.....	378,994	138	31	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dundee .....	.....	162,805	49	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Do	July 18	162,805	55	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....

Weekly mortality table, foreign and insular cities—Continued.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Edinburgh.....	July 11	327,441	87							1	2	2	3	2
Flushing.....	July 18	19,336	5											
Frankfort-on-the-Main..	July 11	308,000	91								1		2	3
Funchal.....	July 12	44,049	26	2										
Geneva.....	July 4	101,199	40											
Girgenti.....do....	July 4	25,069	14											
Glasgow.....	July 17	786,897	250							2	1	1	5	10
Gothenburg.....	July 11	132,600	43								1		4	
Halifax.....	July 25	40,787	10									1		
Hamburg.....	July 11	737,328	229								12	2	2	1
Hamilton, Bermuda.....	July 14	17,535	4											
Do.....	July 21	17,535	5											
Hamilton, Canada.....	July 25	54,500												
Habana.....	July 18	236,000	104	17						2	1			
Havre.....	July 4	139,196	52	13							1			1
Karachi.....	June 21	108,644	76		8								2	
Do.....	June 28	108,644	64	3										
Kingston, Canada.....	July 24	19,374	6											
Kobe.....	June 20	274,449	115					1						
Do.....	June 27	274,449	100											
La Rochelle.....	July 12	31,553	10											
Las Palmas.....	July 11	49,500	19											
Lausanne.....	July 4	49,624	19											
Leeds.....	July 18	443,559	132	18						1	2		1	2
Leipzig.....	July 11	485,139	182	28							3	1	1	
Leith.....do....	July 4	79,552	24							1				1
Licata.....	July 4	24,500	21	2					1	9				
Liege.....do....	July 4	164,977	44	3										
Liverpool.....	July 18	716,810	260					3	1	3	3	2	3	4
London.....	July 11	6,806,296	1,583							9	11	13	47	33
Lyons.....	July 4	500,000	163									1	1	1
Madras.....	June 26	509,346	362										3	
Magdeburg.....	Apr. 4	228,558	72	5							2	2		
Mainz.....	July 11	87,200	31	4							1	1	1	1
Manchester.....do....	July 4	554,331	163	14					2		1	3	5	2
Mannheim.....	July 4	147,199	42											
Mazatlan.....	June 20	20,000	7											
Do.....	June 27	20,000	6											
Do.....	July 4	20,000	17											
Do.....	July 11	20,000	10											
Mexico.....	July 12	368,777	338	25				11	4	2		1	2	1
Do.....	July 19	368,777	349	19				14	8		5	1	5	
Messina.....	July 4	107,000	24	4								1		
Do.....	July 11	107,000	45	3						14		1		
Montevideo.....	June 6	215,061	44	6										
Do.....	June 13	215,061	63							1				
Do.....	June 20	215,061	58	10						1				
Moscow.....	July 4	1,173,427	973	5			4			2	13	6	13	
Munich.....do....	July 4	512,000	208	32						2		2	2	
Do.....	July 11	512,000	194	24								2	1	1
Newcastle-upon-Tyne.....do....	July 4	219,021	75									1		2
Nottingham.....do....	July 4	239,753	65											2
Nuremberg.....	June 27	268,190	119	15						2	4	2	12	
Do.....	July 4	268,190	118	13							3	1	7	1
Odessa.....	June 28	475,000	226	25							3	3	3	1
Palermo.....	July 4	330,000	119	3										
Port-au-Prince.....	July 13	60,000	19											
Do.....	July 20	60,000	14											
Prague.....	July 11	232,057	140	31						2	6	3	3	1
Puerto Cortes.....	July 23	2,125	1											
Quebec.....	July 25	70,000												
Rheims.....	July 5	108,385	34	1								1	1	
Rio de Janeiro.....	June 25	800,000	277	57	3		2	9		1		1	1	
Do.....	June 28	800,000	295	50	2		2	3		2		1	1	
Rotterdam.....	July 18	350,117	113							1				
Sagua la Grande.....do....	July 4	21,342	10	1										
St. Georges, Bermuda.....do....	July 11	2,189	1											
Do.....	July 11	2,189	1											
St. John, N. B.....	July 25	40,711	15	1										1
St. Johns, W. I.....	July 4	15,844	10											
Do.....	July 11	15,844	12											
St. Stephen, N. B.....	July 25	2,040												
Santa Cruz de Tenerife.....	July 11	36,500	17	1										

Weekly mortality table, foreign and insular cities—Continued.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—									
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Santander	July 13	53,574	29	17						1	4	1	14
Sheffield	July 11	430,000	161	11						2	1	17	12
Do	July 18	430,000	126	45		8							
Singapore	June 13	97,111	229										
Solingen	July 4	15,142	17									1	1
Do	July 11	15,142	15										
Southampton	July 18	110,120	28	5									
South Shields	July 11	105,733	32	3								2	
Stettin	do ..	218,000	158						1			1	
Stockholm	June 27	305,115	93	19							1	1	
Stuttgart	July 9	176,318	53	1						1	1	1	1
Do	July 16	176,318	80							1	1		
Sunderland	July 11	149,526	46	6								2	1
Tampico	July 18	20,000	70				45	2					
Trapani	July 4	61,437	21										
Trieste	do ..	185,041	77									1	
Do	July 11	185,041	96										
Tuxpan	July 14	13,000	10										
Do	July 21	13,000	13										
Utiilla	July 11	932	1										
Do	July 18	932											
Venice	July 4	166,522	75	4					3			1	1
Do	July 11	166,522	66	5					4				
Vera Cruz	July 18	32,000	45	5			13						
Vienna	July 11	1,761,931	596	132						4	5	8	1
West Hartlepool	do ..	63,000											
Winnipeg	July 25	60,000								2	1		
Yokohama	June 27	189,455			2						1		
Zurich	July 4	160,000	53							1			1
Do	July 11	160,000	33										

By authority of the Secretary of the Treasury:

WALTER WYMAN,
Surgeon-General Public Health and Marine-Hospital Service.