

PUBLIC HEALTH REPORTS.

UNITED STATES.

Special quarantine regulations for fruit vessels.

CIRCULAR.

[Department Circular No. 27, 1907. Bureau of Public Health and Marine-Hospital Service.]

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, April 15, 1907.

To United States consular officers, masters and owners of vessels, collectors of customs, national, State, and local quarantine officers, and others:

To permit vessels from foreign ports with perishable cargoes of fruit to enter southern ports in the United States without detention the following special regulations are promulgated, as provided in the general quarantine regulations of April, 1903, and will be enforced at the ports of departure and on arrival.

These regulations are a concession to vessels engaged in the fruit trade and contain provisions for the conduct of such trade with safety without injurious detention of the fruit at domestic quarantine stations. While the regulations are more stringent when yellow fever is reported at a fruit port, they do not impose an embargo on the fruit traffic. The success of the regulations, however, depends upon reliable information as to health conditions and prompt knowledge of the first appearance and subsequent cases of yellow fever at any port. Therefore the Department reserves the right, when satisfied that information is being denied or withheld, to recall from the port the medical officer detailed thereto by authority of the President. In this event the issue of the special certificate required by these regulations would be impossible, and fruit vessels from a port from which the medical officer has been recalled will be subject to the general quarantine regulations requiring disinfection at the domestic station and detention of personnel six days thereafter.

**REGULATIONS TO BE ENFORCED AT FOREIGN PORTS SUSPECTED OF
BEING INFECTED WITH YELLOW FEVER.**

1. None of the crew shall be allowed to go on land except the captain or his representative, or both when absolutely necessary, who shall go only to enter and clear the vessel, and only in the daytime.

2. No one from the shore shall visit the vessel except the quarantine officers, customs officers, and agent of the ship.

3. All laborers who may be taken on the ship for loading purposes must have no intercourse with the shore subsequent to their entry upon the vessel until their final discharge therefrom.

4. No intercourse is to be allowed with persons on shore, except as provided in the preceding paragraphs. All fruit intended for shipment on vessels lying at docks shall be graded and payment made for the same on shore or dock. Such operations should not await the arrival of the fruit on shipboard. Fruit brought alongside by small boats or lighters shall be graded and necessary payment made over ship's side.

5. All passengers must embark from the regular ports and must have been under the observation of the sanitary inspector of the United States for at least three days prior to the departure of the ship, and be provided with his certificate to that effect. Where passengers come from elevated and noninfectible points in the interior to coast towns for embarkation, they should not be required to pass the three-day period of observation in the latter places because of possible danger of developing malarial or other tropical fevers. They should be required to bring a certificate from the United States consul or a reliable physician, and the sanitary inspector shall satisfy himself that they have been at such elevated and noninfectible interior points for three days immediately preceding their arrival at coast towns.

6. Special attention should be paid to the sanitary condition and history of passengers arriving, directly or indirectly, from the Pacific coast towns of Central America.

7. All outgoing vessels must be provided with a bill of health in accordance with the law, and, in addition thereto, certificates in duplicate, signed by the medical officer attached to the consulate, giving the name of the ship, her master, the number of crew, a list of passengers, their sanitary condition, their ultimate destination in the United States, and stating the health condition of the port and surrounding country, of the ship and her crew, with any other pertinent information; also certifying that the vessel has complied with all the requirements of this circular for the port of departure. This certificate shall be attached to the bill of health and the duplicate to the duplicate bill of health, and shall be the evidence of compliance with the

above requirements, on which the vessel, arriving with a good sanitary history and in good sanitary condition, may be admitted to entry without the usual disinfection and detention in quarantine. Holds of such vessels should be disinfected with sulphur, after discharge of cargo, when deemed necessary.

**REGULATIONS TO BE ENFORCED AT FOREIGN PORTS INFECTED WITH
YELLOW FEVER.**

8. The foregoing rules and regulations shall apply also to vessels engaged in the fruit trade between foreign ports infected with yellow fever, or where yellow fever prevails, and ports of the United States, and are the special regulations provided for in paragraph 69, Exception B, of the quarantine regulations for domestic ports, April 1, 1903. Attention is called to the further requirement that these vessels shall carry no passengers, and also to the general regulations to be observed at all foreign ports where yellow fever prevails with regard to vessels leaving for the United States or its dependencies.

9. The vessel shall not lie where her crew will be exposed to the danger of contracting yellow fever, and at ports where the vessels lie at wharves the vessel must be moved into the stream, or at least 200 meters from the wharf, before sunset and not returned to the wharf before sunrise the following day, except at ports where previous permission has been obtained from the Bureau.

10. Water tanks, water buckets, and other collections of water about the vessel must be guarded in such manner that they shall not become breeding places for mosquitoes. The destruction of mosquitoes aboard must be insured as far as possible by the simultaneous fumigation—2 pounds of sulphur per 1,000 cubic feet, all openings closed for two hours—of all compartments which can be so treated without injury to the cargo. Pyrethrum powder, taking care to sweep up and destroy the mosquitoes, may be substituted in the engine room, at the option of the medical officer.

11. The vessel should sail immediately after this fumigation is completed.

12. All baggage should be rigidly inspected and the exclusion of mosquitoes assured.

NOTE.—While the foregoing are specific regulations for fruit vessels, it should be borne in mind that they relate only to yellow fever, and that in the event of an outbreak of any other quarantinable disease at the port of departure the general quarantine regulations for diseases other than yellow fever, approved April 1, 1903, should be enforced on these fruit vessels.

**REGULATIONS TO BE ENFORCED AT SOUTHERN PORTS OF THE UNITED
STATES.**

13. Fruit vessels plying between United States ports and fruit ports where yellow fever is known to exist, will not be given pratique

under the provisions of these special regulations until they have been not less than six days from the port of departure.

14. Whenever the master or agent of the vessel so desires, the following alternative to paragraph 13 is offered:

(a) Fruit vessels from ports where yellow fever is known to exist will be permitted to enter as soon as the crew, except the master, first mate, and chief engineer, shall have been removed from the vessel and placed in quarantine at the station and the living quarters of the vessel thoroughly fumigated. The quarantine officer shall certify the number of the crew removed, and shall compare and verify the same with the bill of health of the vessel. The vessel may then be released and either towed to the city docks or a new crew will be permitted to be placed on board.

(b) The new crew may either leave the ship at the dock or return with the vessel to the quarantine station, but if for any sanitary reason their detention on the vessel at the dock or return on the same vessel to the quarantine station should be deemed necessary by the quarantine officer or the Service representative in the city such detention or return shall be required.

(c) The crew detained at the quarantine station may be released at the expiration of six days from the infected port or six days from their last possible exposure to infection. If for any reason the quarantine officer deems it necessary to detain them longer, this may be done. After release the crew may be permitted to proceed to the city to rejoin their vessel, or rejoin the vessel at the station on her outward trip.

(d) Immediately after unloading at the dock all parts of the vessel shall be simultaneously fumigated for the destruction of mosquitoes with 2 pounds of sulphur per 1,000 cubic feet of space. After such fumigation lading for outgoing cargo may commence.

(e) If the vessel departs without cargo the vessel may be fumigated en route to quarantine.

(f) Two sets of quarters must be maintained at the quarantine station, one for the crews of incoming vessels, and the other for such relief crews as may be employed by the companies, and both quarters shall be fumigated immediately after being vacated.

(g) The requirements of these provisions, and each step and detail thereof, shall be certified by the proper quarantine officer before clearance papers are granted.

15. Fruit vessels without certificates of the United States sanitary inspectors at foreign ports shall be subject to the general quarantine regulations of the United States.

16. Persons exposed to infection in unloading cargo onto lighters shall be detained, after such exposure, as provided for other persons exposed to yellow fever.

17. Any officer of a fruit vessel detected in evading or violating these special regulations shall forfeit, for any vessel upon which he may subsequently be found, or be engaged, any participation in the special privileges accorded by these regulations.

18. Fruit vessels trading with any ports infected with yellow fever must carry a competent, qualified physician.

19. Fruit vessels arriving with yellow fever on board, or having had yellow fever on board during the voyage, shall be placed in quarantine. The personnel shall be removed, with the exception of the master, first mate, and engineer, the living apartments thoroughly disinfected, the vessel provided with a new crew sufficient to care for her, and towed, or proceed under her own steam, to the docks for discharge of cargo. All officers and crew shall be detained on board, under guard, until the completion of the discharge of cargo, while the vessel is at the dock and until the return of the vessel to the quarantine station. Immediately upon the completion of the discharge of cargo, the holds shall be fumigated with sulphur and the vessel shall be returned to the quarantine station and permitted to take on her crew before proceeding to sea.

20. This circular supersedes all previous Department circulars relating to special quarantine regulations for fruit vessels.

GEORGE B. CORTELYOU, *Secretary*.

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

Report from Vanceboro, Me.—Smallpox on Canadian border—Train inspection.

Acting Assistant Surgeon Young reports, April 15:

Week ended April 13, 1907. Inspected about 2,000 passengers at this port, carried in 18 trains; vaccinated 120; accepted certificates of vaccination and nonexposure to infection in the case of 60. Information is received from Stellarton and New Glasgow, Nova Scotia, that smallpox is nearly extinct. The other infected sections remain as reported last week.

STATISTICAL REPORTS OF MORBIDITY AND MORTALITY, STATES AND CITIES OF THE UNITED STATES—UNTABULATED.

CALIFORNIA—*San Diego*.—Month of March, 1907. Estimated population, 30,000. Total number of deaths, 70, including 12 from tuberculosis. Cases of contagious diseases reported: Diphtheria 1, scarlet fever 1, measles 1.

Stockton.—Month of March, 1907. Estimated population 23,000. Total number of deaths, 24, including diphtheria 1, and 1 from tuberculosis. Case of contagious disease reported: Diphtheria 1.

CONNECTICUT.—Month of March, 1907. Reports to the State board of health from 164 towns, having an aggregate population of

1,003,538, show as follows: Total number of deaths from all causes, 1,558, including diphtheria 16, enteric fever 5, measles 6, scarlet fever 3, whooping cough 18, and 143 from phthisis pulmonalis. Cases of contagious diseases were reported as follows: Diphtheria, 139 in 37 towns; enteric fever, 28 in 18 towns; measles, 290 in 34 towns; scarlet fever, 143 in 38 towns; whooping cough, 37 in 16 towns, and phthisis pulmonalis, 61 in 26 towns.

New Haven.—Month of January, 1907. Estimated population, 120,000. Total number of deaths, 219, including diphtheria 3, enteric fever 2, scarlet fever 1, whooping cough 1, and 27 from tuberculosis. Cases of contagious diseases reported: Diphtheria 25, enteric fever 10, and scarlet fever 20. Month of February, 1907. Total number of deaths, 222, including diphtheria 4, enteric fever 1, scarlet fever 1, whooping cough 1, and 32 from tuberculosis. Cases of contagious diseases reported: Diphtheria 15, enteric fever 3, and scarlet fever 12. Month of March, 1907. Total number of deaths, 203, including diphtheria 2, enteric fever 1, measles 1, whooping cough 1, and 24 from tuberculosis. Cases of contagious diseases reported: Diphtheria 22, enteric fever 2, and scarlet fever 17.

FLORIDA.—Reports to the State board of health for the week ended April 13, 1907, show as follows: Diphtheria—*Tampa*, 1 case. Enteric fever—*Arcadia*, *Daytona*, and *Tampa*, each 2 cases; *Jacksonville*, 3 cases; *Braidentown* and *Quincy*, each 1 case. Malarial fever—*Tampa*, 1 case. Measles—*Whitfield*, 4 cases. Smallpox—*Bartow* and *Pebbledale*, 7 cases; *Port Tampa*, 7 cases; *Jacksonville*, 1 case; *Jay*, 6 cases. Tuberculosis—*Jacksonville*, 3 cases; *Tampa* and *Ybor City*, 3 cases; *Chattahoochee*, 1 case.

ILLINOIS—*Rockford.*—Month of March, 1907. Estimated population, 43,000. Total number of deaths, 72, including 7 from tuberculosis. Cases of contagious diseases reported: Diphtheria 4 and scarlet fever 8.

INDIANA.—Month of February, 1907. Estimated population, 2,648,549. Total number of deaths, 3,273, corresponding to an annual death rate of 16.6 per 1,000 of population, including 31 from diphtheria, 46 from enteric fever, 11 from measles, 6 from scarlet fever, 1 from smallpox, 6 from whooping cough, and 406 from tuberculosis.

Morbidity: Diphtheria, 131 cases in 37 counties; enteric fever, 312 cases in 45 counties; smallpox, 241 cases in 25 counties. In the same month last year 152 cases of smallpox were reported from 15 counties, with 1 death.

IOWA—*Davenport.*—Two weeks ended April 15, 1907. Estimated population, 45,000. Total number of deaths not reported. Cases of contagious diseases reported: Diphtheria 3, enteric fever 2, scarlet fever 11, and smallpox 1.

MICHIGAN.—Month of February, 1907. Estimated population, 2,530,016. Total number of deaths returned to the State department for the month was 3,531, including enteric fever 51, diphtheria 38, scarlet fever 18, measles 26, whooping cough 22, and 277 from tuberculosis. The total number of deaths from all causes corresponds to an annual rate of 17.3 per 1,000 estimated population.

MINNESOTA—Stillwater.—Month of March, 1907. Estimated population, 12,435. Total number of deaths, 9, including 2 from tuberculosis. One case of smallpox reported.

NEW YORK—Troy.—Month of March, 1907. Estimated population, 76,861. Total number of deaths, 145, including whooping cough 2, and 24 from tuberculosis. Cases of contagious diseases reported: Diphtheria 5, measles 3, scarlet fever 6, whooping cough 18, and tuberculosis 35.

NORTH CAROLINA.—Month of February, 1907. Estimated population, 1,893,810. Reports to State board of health from 76 counties show as follows: Measles in 33 counties, whooping cough in 22 counties, scarlet fever in 7 counties, diphtheria in 11 counties, enteric fever in 21 counties, malarial fever in 4 counties, hemorrhagic malarial fever in 2 counties, and smallpox in 19 counties, viz: Alamance, 11; Anson, 8; Chowan, 50; Cleveland, 3; Currituck, 1; Duplin, 3; Durham, 21; Gaston, 2; Granville, 1; Guilford, 4; Harnett, 10; Hertford, 8; Hyde, 1; Mecklenburg, 1; Northampton, 2; Randolph, 18; Richmond, 1; Wake, 39, and Wayne, 5 cases.

Reports for the month from 23 towns having an aggregate population of 207,400—white, 126,050; colored, 81,350—show a total of 323 deaths—white, 150; colored, 173—including diphtheria, 1; enteric fever, 3; measles, 2; malarial fever, 4; scarlet fever, 1; whooping cough, 3, and 44 from phthisis pulmonalis.

PENNSYLVANIA—South Bethlehem.—Two weeks ended April 13, 1907. Estimated population, 15,005. Total number of deaths, 14, including 1 from tuberculosis.

UTAH—Ogden.—Month of March, 1907. Estimated population, 25,000. Total number of deaths, 26. One death from enteric fever reported. Cases of contagious diseases reported: Diphtheria, 15; enteric fever, 1; measles, 1, and smallpox, 3.

Salt Lake City.—Month of March, 1907. Estimated population, 75,000. Total deaths from all causes, 81, including diphtheria, 4; enteric fever, 1; scarlet fever, 1, and 3 from tuberculosis. Cases of contagious diseases reported: Diphtheria, 21; enteric fever, 4; measles, 8; scarlet fever, 2, and whooping cough, 1.

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, December 28, 1906, to April 26, 1907.

[For reports received from June 29, 1906, to December 28, 1906, see PUBLIC HEALTH REPORTS for December 28, 1906.]

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

Place.	Date.	Cases.	Deaths.	Remarks.
Arkansas:				
Fort Smith.....	Dec. 2-15.....	2		
Total for State.....		2		
California:				
General.....	Dec. 1-Feb. 28.....		2	
Los Angeles.....	Dec. 23-Apr. 7.....	6		
Plumas County, Quincy included.	Dec. 1-15.....	10		
San Francisco.....	Dec. 6-Mar. 30.....	6		
Total for State.....		22	2	
Colorado:				
Boulder County.....	Nov. 1-30.....	1		
Conejos County.....	Nov. 1-30.....	1		
Denver County, Denver.....	Dec. 1-31.....	7		
La Plata County.....	Dec. 1-31.....	1		
Las Animas County.....	Nov. 1-Dec. 31.....	45		
Logan County.....	Nov. 1-30.....	1		
Otero County.....	Nov. 1-Dec. 31.....	2		
Pueblo County.....	Nov. 1-Dec. 31.....	6		
Weld County.....	Dec. 1-31.....	13		
Total for State.....		77		
Connecticut:				
Manchester.....	Dec. 1-31.....	1		
Stamford.....	Jan. 1-31.....	1		
Total for State.....		2		
Delaware:				
Reedy Island Quarantine.	Dec. 22-27.....	1		On ss. Oswestry from Huelva, Spain.
Total for State.....		1		
Florida:				
Duval County, Jacksonville	Feb. 17-Apr. 13.....	6		
Hillsboro County, Tampa included.	Mar. 3-Apr. 13.....	21		
Hudson County, Madison included.	Apr. 1-6.....	1		
Marion County, Reddick and Anthony included.	Jan. 20-26.....	7		
Polk County, Barstow and Lakeland included.	Jan. 20-Apr. 13.....	59		
Santa Rosa County, Jay included.	Apr. 7-13.....	6		
Suwannee County, Live Oak included.	Mar. 24-30.....	1		
Total for State.....		101		
Georgia:				
Augusta.....	Dec. 26-Apr. 9.....	84		
Total for State.....		84		
Illinois:				
Abingdon.....	Nov. 10-16.....	1		
Belleville.....	Feb. 23-Mar. 1.....	1		
Chicago.....	Dec. 23-Apr. 20.....	29	1	
Danville.....	Dec. 21-Mar. 27.....	2		Imported.
Elgin.....	Feb. 1-28.....	1		
East Peoria.....	Jan. 1-20.....	2		Do.
Galesburg.....	Dec. 16-Apr. 13.....	118		
Hoopestown.....	Dec. 25-Jan. 15.....	2		Do.
Jacksonville.....	Jan. 11-Feb. 15.....	3		
Moline.....	Oct. 1-Nov. 9.....	3		
Peoria.....	Jan. 20-Apr. 6.....	86		
Sandwich.....	Dec. 1-14.....	1		
Springfield.....	Feb. 22-Mar. 14.....	2		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Illinois—Continued.				
Stark County, including Castleton and Toulon.	Jan. 12–Feb. 28 ...	295	.....	Imported.
Stronghurst.....	Dec. 20–Jan. 10 ...	3	.....
Vermilion County, Danville.	Mar. 16–27.....	3	.....
Victoria.....	Jan. 1–7.....	.....	.....	Present.
Viola.....	Oct. 25–Dec. 25 ...	5	.....
Total for State.....		557	1	
Indiana:				
Allen County.....	Dec. 1–31.....	1	.....
Benton County.....	Dec. 1–31.....	1	.....
Cass County.....	Dec. 1–Feb. 28 ...	3	.....
Clark County.....	Nov. 1–Feb. 28 ...	4	.....
Daviess County.....	Nov. 1–Dec. 31 ...	2	.....
Dekalb County.....	Feb. 1–28.....	5	.....
Elkhart County, Elkhart included.	Dec. 1–Apr. 13 ...	16	.....
Floyd County.....	Feb. 1–28.....	2	.....
Fulton County.....	Nov. 1–Feb. 28 ...	78	.....
Grant County, Marion included.	Nov. 1–Mar. 31 ...	39	.....
Hendricks County.....	Jan. 1–Feb. 28 ...	16	.....
Henry County.....	Nov. 1–30.....	1	.....
Howard County.....	Dec. 1–Feb. 28 ...	15	.....
Huntington County.....	Feb. 1–28.....	2	.....
Jasper County.....	Dec. 1–31.....	2	.....
Jefferson County.....	Nov. 1–Feb. 28 ...	225	.....
Jennings County.....	Nov. 1–Feb. 28 ...	13	.....
Knox County.....	Feb. 1–28.....	1	.....
Lake County.....	Feb. 1–28.....	1	.....
Laporte County, Michigan City.	Feb. 1–28.....	1	.....
Marion County, Indianapolis included.	Dec. 1–Apr. 14 ...	80	3	
Marshall County.....	Nov. 1–Feb. 28 ...	27	.....
Miami County.....	Nov. 1–Feb. 28 ...	267	1	
Monroe County.....	Jan. 1–31.....	2	.....
Morgan County.....	Feb. 1–28.....	20	.....
Noble County.....	Feb. 1–28.....	1	.....
Pulaski County.....	Nov. 1–Feb. 28 ...	54	.....
Ripley County.....	Nov. 1–30.....	2	.....
Scott County.....	Feb. 1–28.....	1	.....
Starke County.....	Nov. 1–Dec. 31 ...	22	.....
St. Joseph County, South Bend included.	Dec. 1–Apr. 13 ...	64	.....
Tippecanoe County, Lafayette included.	Jan. 15–Apr. 15 ...	18	.....
Vigo County, Terre Haute included.	Jan. 20–31.....	1	.....
Wabash County.....	Dec. 1–Feb. 28 ...	6	.....
Washington County.....	Dec. 1–31.....	8	.....
Wells County.....	Jan. 1–Feb. 28 ...	3	.....
Total for State.....		1,004	4	
Iowa:				
Clay County—				Do.
Everly.....	Mar. 26–30.....	.....	.....
Spencer.....	Jan. 8–31.....	5	.....
Clinton County, Clinton included.	Jan. 28–Mar. 23 ...	3	.....
Des Moines County, Burlington.	Feb. 1–28.....	1	.....
Dubuque County, Dubuque.	Mar. 18.....	25	.....
Iowa County, North English.	Dec. 1–Feb. 10 ...	75	.....
Linn County, Cedar Rapids.	Feb. 1–Mar. 31 ...	2	.....
Mahaska County, Oska-loosa included.	May 28–Feb. 22 ...	141	.....
Plymouth County, Akron.	Nov. 1–Feb. 28 ...	2	.....
Polk County, Des Moines.	Nov. 22–Feb. 22 ...	16	.....
Scott County, Davenport.	Feb. 14–Apr. 15 ...	5	.....
Wapello County, Ottumwa.	Dec. 1–Mar. 31 ...	4	.....
Total for State.....		279	.....

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Kansas:				
Allen County.....	Dec. 1-31.....	3		
Aitchison County.....	Feb. 1-28.....	1		
Barber County.....	Jan. 1-31.....	3		
Barton County.....	Feb. 1-28.....	2		
Bourbon County.....	Dec. 1-Jan. 31.....	2		
Brown County.....	Dec. 1-31.....	1		
Butler County.....	Nov. 1-Feb. 28.....	14		
Cheyenne County.....	Nov. 1-30.....	6		
Clark County.....	Jan. 1-Feb. 28.....	28		
Clay County.....	Feb. 1-28.....	1		
Cowley County.....	Dec. 1-Feb. 28.....	21		
Crawford County.....	Jan. 1-31.....	10		
Dickinson County.....	Jan. 1-Feb. 28.....	18		
Doniphan County.....	Dec. 1-31.....	1		
Douglas County, Lawrence	Feb. 1-28.....	1		
Ellis County.....	Jan. 1-31.....	1		
Ford County.....	Feb. 1-28.....	5		
Geary County.....	Dec. 1-Jan. 31.....	5		
Graham County.....	Jan. 1-Feb. 28.....	14		
Greenwood County.....	Dec. 1-31.....	1		
Jackson County.....	Dec. 1-31.....	2		
Jefferson County.....	Dec. 1-Jan. 31.....	2		
Johnson County.....	Feb. 1-28.....	3		
Kearny County.....	Nov. 1-Feb. 28.....	3		
Leavenworth County.....	Nov. 1-Feb. 28.....	4		
Linn County.....	Jan. 1-31.....	6		
Marion County.....	Jan. 1-Feb. 28.....	11		
Marshall County.....	Jan. 1-31.....	1		
Montgomery County, Coffeyville included.	Nov. 1-Feb. 28.....	27		
Morris County.....	Dec. 1-31.....	1		
Nemaha County.....	Jan. 1-Feb. 28.....	12		
Ness County.....	Jan. 1-Feb. 28.....	10		
Norton County.....	Jan. 1-Feb. 28.....	2		
Osborne County.....	Nov. 1-Feb. 28.....	9		
Pawnee County.....	Dec. 1-31.....	2		
Pottowatomie County.....	Feb. 1-28.....	1		
Pratt County.....	Feb. 1-28.....	21		
Reno County.....	Jan. 1-Feb. 28.....	14		
Russell County.....	Dec. 1-31.....	2		
Sedgwick County, Wichita included.	Nov. 1-Feb. 28.....	22		
Shawnee County, Topeka included.	Nov. 1-Mar. 30.....	16		
Sheridan County.....	Feb. 1-28.....	18		
Sherman County.....	Jan. 1-Feb. 28.....	33		
Smith County.....	Feb. 1-28.....	18		
Stevens County.....	Nov. 1-Feb. 28.....	17		
Sumner County.....	Feb. 1-28.....	1		
Trego County.....	Jan. 1-31.....	2		
Wallace County.....	Dec. 1-31.....	2		
Washington County.....	Nov. 1-30.....	2		
Woodson County.....	Dec. 1-31.....	1		
Wyandotte County, Kansas City.	Feb. 3-Mar. 30.....	6		4 imported.
Total for State.....		408		
Kentucky:				
Louisville.....	Mar. 29-Apr. 18.....	16		
Total for State.....		16		
Louisiana:				
New Orleans.....	Dec. 23-Apr. 13.....	144	7	31 imported.
Shreveport.....	Dec. 23-Apr. 13.....	5		
Total for State.....		149	7	
Maryland:				
Baltimore.....	Feb. 10-23.....	2		
Total for State.....		2		
Massachusetts:				
Boston.....	Mar. 17-30.....	2		
Chelsea.....	Mar. 3-Apr. 6.....	9		
Haverhill.....	Apr. 1-6.....	1		
Lawrence.....	Mar. 24-Apr. 13.....	63		
Total for State.....		75		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Michigan:				
Ann Arbor.....	Jan. 13-26.....	2		
Centerville.....	To Feb. 20.....	36		
Detroit.....	Dec. 23-Apr. 20.....	86		
Kalamazoo.....	Jan. 27-Mar. 9.....	6		
Saginaw.....	Apr. 7-13.....	1		
Total for State.....		131		
Minnesota:				
Aitkin County.....	Jan. 8-14.....	1		
Becker County.....	Dec. 11-Feb. 18.....	29		
Beltrami County.....	Dec. 18-Mar. 4.....	25		
Carver County.....	Jan. 1-Feb. 25.....	71		
Cass County.....	Dec. 11-Jan. 21.....	39		
Chippewa County.....	Jan. 1-Mar. 4.....	2		
Chisago County.....	Jan. 15-Mar. 11.....	2		
Clay County.....	Dec. 18-21.....	5		
Dakota County.....	Jan. 8-14.....	1		
Faribault County.....	Feb. 5-Mar. 4.....	10		
Goodhue County.....	Dec. 18-Mar. 18.....	3		
Grant County.....	Dec. 25-Jan. 14.....	2		
Hennepin County, Minne- apolis included.....	Dec. 11-Mar. 11.....	177		
Hubbard County.....	Dec. 11-Jan. 7.....	13		
Isanti County.....	Dec. 11-Jan. 7.....	2		
Itasca County.....	Dec. 11-Mar. 2.....	14		
Kittson County.....	Jan. 15-21.....	1		
Lac qui Parle County.....	Jan. 15-21.....	1		
Lake County.....	Jan. 11-14.....	6	1	
Lesueur County.....	Jan. 15-Mar. 2.....	8		
Morrison County.....	Jan. 29-Feb. 4.....	3		
Mower County.....	Jan. 22-Mar. 2.....	3		
Nicollet County.....	Jan. 29-Feb. 4.....	2		
Nobles County.....	Feb. 19-Mar. 2.....	2		
Ottertail County.....	Jan. 15-21.....	9		
Pine County.....	Feb. 12-18.....	3		
Polk County.....	Dec. 11-Mar. 11.....	7		
Pope County.....	Dec. 11-31.....	3		
Ramsey County, St. Paul included.....	Dec. 11-Feb. 28.....	22		
Rock County.....	Jan. 8-14.....	1		
St. Louis County, Duluth included.....	Dec. 1-Mar. 11.....	48		
Scott County.....	Jan. 22-Mar. 11.....	5		
Stearns County.....	Dec. 11-Feb. 25.....	3		
Swift County.....	Dec. 18-31.....	2		
Todd County.....	Dec. 18-Jan. 28.....	8		
Wadena County.....	Dec. 17-Jan. 14.....	6		
Waseca County.....	Dec. 24-Feb. 11.....	4		
Washington County, Still- water included.....	Jan. 1-Mar. 30.....	28		
Wilkin County.....	Dec. 11-Feb. 25.....	2		
Winona County, Winona.....	Mar. 10-Apr. 13.....	9		
Total for State.....		582	1	
Mississippi:				
Gulfport.....	Mar. -25.....	1		Imported.
Natchez.....	Jan. 20-Apr. 6.....	17		
Total for State.....		18		
Missouri:				
Jefferson City.....	Jan. 20-Mar. 4.....	46		
St. Joseph.....	Dec. 16-Apr. 13.....	254	2	
St. Louis.....	Jan. 13-Apr. 6.....	17		
Total for State.....		317	2	
Montana:				
Cascade County.....	Jan. 1-31.....	1		
Choteau County.....	Dec. 1-31.....	5		
Dawson County.....	Dec. 1-31.....	2		
Lewis and Clarke County, Helena included.....	Jan. 1-31.....	1		
Silver Bow County.....	Jan. 1-31.....	1		
Total for State.....		10		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
New Jersey:				
Hoboken.....	Mar. 24-Apr. 13...	2		
Newark.....	Mar. 17-30.....	3		
Total for State.....		5		
New York:				
Allegany County—				
Alfred.....	Jan. 1-Feb. 3.....	1		
Ward Township.....	Jan. 1-Feb. 12.....	5		
Broome County—				
Binghamton.....	Jan. 1-Mar. 23.....	4		
Deposit.....	Jan. 1-Mar. 1.....	40		
Lestershire.....	Jan. 1-Mar. 2.....	1		
Chautauqua County, West- field.....	Feb. 1-Mar. 2.....			Present
Chemung County—				
Southport.....	Feb. 1-Mar. 2.....	1		
Veteran Township.....	Jan. 1-Feb. 3.....	1		
Chenango County, Norwich	Feb. 1-Mar. 1.....	1		
Greene County, Catskill...	Jan. 1-Feb. 3.....	1		
Madison County, Canas- tota.....	Jan. 1-Mar. 2.....	3		
New York County, New York.....	Dec. 16-Apr. 13...	35	2	
Ontario County, Naples.....	Jan. 1-Feb. 3.....			Do.
Orange County—				
Middletown.....	Feb. 1-Mar. 3.....			Do.
Fort Jarvis.....	Feb. 1-Mar. 3.....	1		
Schuyler County, Watkins	Jan. 1-Feb. 3.....	2		
Stauben County, Avoca.....	Feb. 1-Mar. 1.....	1		
Ulster County, Ellenville...	Feb. 1-Mar. 3.....			Do.
Total for State.....		97	2	
North Carolina:				
Alamance County.....	Nov. 1-Feb. 28.....	26		
Anson County.....	Jan. 1-Feb. 28.....	11		
Ashe County.....	Nov. 1-Jan. 31.....	14		
Bertie County.....	Dec. 1-Jan. 31.....	2		
Catawba County.....	Jan. 1-31.....	1		
Chatham County.....	Jan. 1-31.....	6		
Chowan County.....	Feb. 1-28.....	50		
Cleveland County.....	Feb. 1-28.....	3		
Cumberland County.....	Jan. 1-31.....	1		
Currituck County.....	Dec. 1-Feb. 28.....	3		
Duplin County.....	Feb. 1-28.....	3		
Durham County.....	Dec. 1-Feb. 28.....	79		
Franklin County.....	Dec. 1-Jan. 31.....	10		
Gaston County.....	Jan. 1-Feb. 28.....	6		
Granville County.....	Feb. 1-28.....	1		
Gulford County, Greens- boro included.....	Nov. 1-Apr. 13.....	25		
Halifax County.....	Jan. 1-31.....	2		
Harnett County.....	Feb. 1-28.....	10		
Hertford County.....	Jan. 1-Feb. 28.....	18		
Hyde County.....	Feb. 1-28.....	1		
Johnston County.....	Dec. 1-Jan. 31.....	8		
Jones County.....	Jan. 1-31.....	1		
Mecklenburg County, Charlotte included.....	Feb. 10-Apr. 13.....	7		
Northampton County.....	Jan. 1-Feb. 28.....	3		
Person County.....	Nov. 1-30.....	1		
Randolph County.....	Nov. 1-Feb. 28.....	48		
Richmond County.....	Dec. 1-Feb. 28.....	11		
Rutherford County.....	Jan. 1-31.....	4		
Union County.....	Jan. 1-31.....	1		
Vance County.....	Jan. 1-31.....	1		
Wake County.....	Nov. 1-Feb. 28.....	235		
Wayne County.....	Jan. 1-Feb. 28.....	9		
Total for State.....		601		
North Dakota:				
Benson County.....	Nov. 1-Dec. 31.....	10		
Bottineau County.....	Nov. 1-Jan. 31.....	2	1	
Cass County.....	Jan. 1-31.....	1		
Emmons County.....	Sept. 1-Dec. 31.....	43		
Grand Forks County.....	Jan. 1-31.....	1		
Griggs County.....	Oct. 1-Jan. 31.....	10		
McLean County.....	Nov. 1-Dec. 31.....	8		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
North Dakota—Continued.				
Ramsey County.....	Oct. 1-31.....	5		
Ransom County.....	Nov. 1-Jan. 31.....	1		
Rolette County.....	Nov. 1-Jan. 31.....	6		
Stark County.....	Sept. 1-30.....	2		
Steele County.....	Nov. 1-Jan. 31.....	14		
Stutsman County.....	Sept. 1-Dec. 31.....	2	1	
Ward County.....	Nov. 1-Jan. 31.....	18		
Wells County.....	Oct. 1-Jan. 31.....	16		
Williams County.....	June 1-Nov. 30.....	3		
Total for State.....		142	2	
Ohio:				
General.....	June 10-Mar. 2.....	142		
Canton.....	Mar. 3-30.....	3		
Cincinnati.....	Jan. 12-Apr. 5.....	10		
Cleveland.....	Mar. 9-Apr. 12.....	5		
Columbus.....	Feb. 1-28.....	1		
Hamilton.....	Feb. 10-16.....	9		
Springfield.....	Mar. 1-31.....	1		
Toledo.....	Dec. 1-Apr. 6.....	6		
Total for State.....		177		
Oregon:				
Milton.....	Jan. 10-Feb. 23.....	10		
Portland.....	Jan. 1-Feb. 28.....	5		
Total for State.....		15		
Pennsylvania:				
Homestead.....	Feb. 15-Mar. 7.....	4		
Wells.....	Sept. 1-Jan. 1.....	22		
Total for State.....		26		
South Dakota:				
Sioux Falls.....	Jan. 27-Mar. 30.....	11		
Total for State.....		11		
Tennessee:				
Nashville.....	Mar. 10-Apr. 13.....	3		
Total for State.....		3		
Texas:				
Bell County, Temple included.	Mar. 25-Apr. 6.....	207		
Corpus Christi.....	Apr. 13.....	2		Imported.
Fort Worth.....	Feb. 28.....			Epidemic.
Galveston.....	Feb. 19-Apr. 6.....	8		
Houston.....	Dec. 30-Apr. 13.....	110		
Hunt County.....	Jan. 1-Mar. 8.....	25		
Laredo.....	Apr. 13.....	1		Imported.
San Antonio.....	Dec. 1-Apr. 6.....	14		
Williamson County.....	Dec. — to Mar. 23.....	75	1	
Total for State.....		442	1	
Utah:				
Boxelder County.....	Nov. 1-Dec. 31.....	6		
Cache County.....	Nov. 1-Feb. 28.....	12		
Carbon County.....	Dec. 1-Feb. 28.....	27		
Emery County.....	Nov. 1-Feb. 28.....	49		
Salt Lake County, Salt Lake included.	Dec. 1-30.....	1		
Sevier County.....	Nov. 1-30.....	8		
Summit County.....	Nov. 1-Jan. 31.....	13		
Utah County.....	Jan. 1-Feb. 28.....	13		
Wasatch County.....	Nov. 1-Dec. 31.....	70		
Weber County, Ogden included.	Jan. 1-Mar. 31.....	12		
Total for State.....		211		
Virginia:				
Amelia County.....	Dec. 1-31.....	14		
Dinwiddie County.....	Dec. 1-31.....	4		
Goochland County.....	Dec. 1-31.....	1		
Hanover County, Atlee and Ellerson included.	Dec. 1-Jan. 31.....	35		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Virginia—Continued.				
Henrico County, Richmond.	Dec. 1-Mar. 30....	21		
Lee County.....	Dec. 1-31.....	3		
Louisa County, Fredericks Hall included.	Dec. 1-31.....	6		
Nansemond County.....	Dec. 1-31.....	1		
Nelson County.....	Dec. 1-31.....	4		
Norfolk County, Norfolk included.	Jan. 1-17.....	1		
Nottoway County.....	Dec. 1-31.....	9		
Pittsylvania County.....	Dec. 1-31.....	6		
Powhatan County.....	Dec. 1-31.....	1		
Sussex County.....	Dec. 1-31.....			Epidemic.
Total for State.....		106		
Washington:				
Seattle.....	Jan. 1-Mar. 30....	22		
Spokane.....	Dec. 16-Apr. 13...	183	2	15 imported.
Tacoma.....	Feb. 3-9.....	1		
Total for State.....		206	2	
Wisconsin:				
Adams County.....	Nov. 1-Dec. 31....	13		
Brown County.....	Nov. 1-30.....	6		
Columbia County.....	Oct. 1-Nov. 30....	4		
Dane County.....	Oct. 1-Dec. 31....	14		
Dodge County.....	Nov. 1-Dec. 31....	19		
Douglas County.....	Oct. 1-31.....	2		
Eau Claire County.....	Nov. 1-Dec. 31....	9		
Fond du Lac County, Fond du Lac included.	Dec. 1-Feb. 28....	2		
Jefferson County.....	Nov. 1-Dec. 31....	8		
La Crosse County, La Crosse.	Dec. 16-Apr. 13...	11		
Langlade County.....	Oct. 1-Nov. 30....	17		
Manitowoc County.....	Oct. 1-Dec. 31....	38		
Marathon County.....	Oct. 1-Dec. 31....	10		
Wausau.....	Mar. 10-16.....	1		
Milwaukee County, Milwaukee included.	Oct. 1-Mar. 30....	196	1	
Oneida County.....	Dec. 1-31.....	1		
Outagamie County, Appleton included.	Oct. 5-Apr. 6.....	17		
Plover County.....	Nov. 1-30.....	7		
Rock County.....	Nov. 1-30.....	1		
Shawano County.....	Dec. 1-31.....	1		
Sheboygan County.....	Nov. 1-Dec. 31....	23		
Vilas County.....	Oct. 1-31.....	1		
Waukesha County.....	Nov. 1-Dec. 31....	16		
Waupaca County.....	Nov. 1-Dec. 31....	20		
Total for State.....		437	1	
Grand total, United States.		6,316	25	

Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, March 17-April 26, 1907.

Place.	Date.	Cases.	Deaths.	Remarks.
Louisiana: Mississippi River quarantine station.	Mar. 20.....	1		On ss. Cayo Soto.
Texas: Galveston.....	Mar. 17-22.....	4	1	In quarantine from ss. Basil, from Para.

Weekly morbidity and mortality table, cities of the United States.

Cities.	Week ended.	Popula- tion United States census, 1900.	Total deaths from all causes.	Cases and deaths.													
				Tuber- culosis.	Yellow fever.	Small- pox.	Vario- loid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diph- theria.	Measles.	Whoop- ing cough.			
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Allegheny, Pa.	Mar. 30	129,896	49														
Do.	Apr. 6	129,896	46	5													
Altoona, Pa.	Apr. 13	38,973	4	3													
Ann Arbor, Mich.	do.	14,509	5	1													
Astoria, Ohio	do.	12,549	6														
Auburn, N. Y.	Apr. 6	30,545	11														
Augusta, Ga.	Apr. 9	39,441	23	5													
Do.	Apr. 16	39,441	19	3													
Baltimore, Md.	Apr. 13	568,957	227	10	24												
Bayonne, N. J.	do.	32,722	6	2													
Belleville, Ill.	Mar. 8	17,494	3	1													
Do.	Mar. 15	17,494	3	1													
Berkeley, Cal.	Mar. 22	17,494	3	1													
Biddeford, Me.	Apr. 6	13,214	16														
Binghamton, N. Y.	Apr. 13	16,145	5														
Boston, Mass.	do.	38,647	8	1													
Bradford, Pa.	do.	560,892	203	59	22												
Brockton, Mass.	do.	15,654	14	1													
Brookline, Mass.	do.	40,063	15	1													
Cambridge, Mass.	do.	91,886	31	3	8												
Camden, N. J.	do.	75,935	31	3	8												
Camden, S. C.	do.	2,441	4	2													
Camden, N. C.	do.	13,536	3	3													
Charlottesville, Va.	do.	18,091	3	2													
Chicago, Ill.	do.	1,698,575	717	87													
Chicago, Mass.	do.	19,168	8	1													
Cincinnati, Ohio	Apr. 12	325,992	121	10	22												
Cleveland, Ohio	do.	381,766	130	31	8												
Clinton, Mass.	Apr. 13	13,697	5	1													
Do.	Apr. 6	17,014	12	1	2												
Columbus, Ga.	Apr. 13	42,938	19	1													
Covington, Ky.	do.	85,383	40	7													
Dayton, Ohio	do.	133	10														
Detroit, Mich.	do.	285,704	133	10													

^a Received out of regular order.

Lebanon, Pa.	do	17,028	10	1	2	2	2	2	5	1	21	3
Lexington, Ky.	Apr. 6	26,369	10	2	4	4	1	3	2	2	9	6
Do	Apr. 13	26,369	12	4	14	2	4	3	2	2	2	6
Los Angeles, Cal.	Apr. 6	102,479	86	5	7	2	9	3	3	2	2	1
Louisville, Ky.	Apr. 11	204,731	86	2	7	2	2	10	6	1	1	1
Lowell, Mass.	Apr. 13	94,969	47	5	3	1	4	1	5	1	1	1
Lynn, Mass.	do	68,513	20	9	1	1	3	2	1	1	1	1
Macon, Ga.	do	22,746	9	4	1	1	2	1	1	1	1	1
Malden, Mass.	Apr. 6	33,664	4	1	1	1	2	1	1	1	1	1
Do	Apr. 13	33,664	6	1	1	1	2	1	1	1	1	1
Manchester, N. H.	do	56,987	24	2	1	1	1	1	1	1	1	1
Marquette, Wis.	do	16,195	2	1	1	1	1	1	1	1	1	1
Marlboro, Mass.	do	13,690	5	1	1	1	1	1	1	1	1	1
Massilon, Ohio	do	11,944	1	1	1	1	1	1	1	1	1	1
Medford, Mass.	do	18,244	8	1	1	1	1	1	1	1	1	1
Melrose, Mass.	do	12,692	3	1	1	1	1	1	1	1	1	1
Memphis, Tenn.	do	102,320	61	9	2	2	2	2	2	2	2	2
Montclair, N. J.	Mar. 2	13,982	3	1	1	1	1	1	1	1	1	1
Mount Vernon, N. Y.	Apr. 13	21,228	7	2	2	2	2	2	2	2	2	2
do	do	12,616	7	2	2	2	2	2	2	2	2	2
Nantucke, Pa.	Apr. 15	80,865	27	2	2	2	2	2	2	2	2	2
Nashville, Tenn.	do	12,210	1	1	1	1	1	1	1	1	1	1
Natchez, Miss.	do	7,200	1	5	16	1	3	4	1	24	15	12
Nebraska City, Nebr.	do	246,070	91	3	2	2	4	1	2	17	1	1
Newark, N. J.	do	63,442	29	3	2	2	1	4	4	1	4	2
New Bedford, Mass.	do	287,104	181	21	9	2	8	4	1	1	8	2
New Orleans, La.	do	22,034	8	7	2	2	2	2	2	2	2	2
Newport, R. I.	Mar. 30	22,034	8	7	2	2	2	2	2	2	2	2
Do	Apr. 13	33,587	12	12	466	200	1	1	1	1	1	1
Newton, Mass.	do	3,437,202	1,617	1	1	1	1	1	1	1	1	1
New York, N. Y.	do	19,457	11	1	1	1	1	1	1	1	1	1
Niagara Falls, N. Y.	do	22,265	10	1	1	1	1	1	1	1	1	1
Norristown, Pa.	do	24,200	7	2	2	2	2	2	2	2	2	2
North Adams, Mass.	do	18,643	8	1	1	1	1	1	1	1	1	1
Northampton, Mass.	do	7,801	2	85	85	1	116	13	26	3	60	12
Palmer, Mass.	do	1,203,697	617	85	85	1	116	13	26	3	60	12
Philadelphia, Pa.	Apr. 6	21,766	10	9	10	10	1	1	1	1	1	1
Pittsfield, Mass.	do	21,766	10	9	10	10	1	1	1	1	1	1
Do	Apr. 13	15,369	9	1	1	1	1	1	1	1	1	1
Plainfield, N. J.	do	19,158	8	1	1	1	1	1	1	1	1	1
Port Huron, Mich.	do	50,145	28	3	3	3	2	2	2	2	2	2
Portland, Me.	Mar. 30	50,145	28	3	3	3	2	2	2	2	2	2
Do	Apr. 6	10,637	22	2	1	1	4	4	4	4	4	4
Portsmouth, N. H.	Apr. 13	175,507	70	12	12	12	17	6	9	1	1	1
Providence, R. I.	do	93,889	5	3	3	3	3	3	3	3	3	3
Quincy, Mass.	do	78,961	31	4	4	4	3	3	3	3	3	3
Reading, Pa.	Apr. 15	85,080	46	4	9	9	6	6	6	6	6	6
Richmond, Va.	Apr. 13	11,489	2	2	2	2	1	1	1	1	1	1
Rutland, Vt.	do	11,489	2	2	2	2	1	1	1	1	1	1

^b Received out of regular order.

^a Intervening weeks previously reported.

Weekly morbidity and mortality table, cities of the United States.

Cities.	Week ended.	Population United States census, 1900.	Total deaths from all causes.	Cases and deaths.													
				Tuber- culosis.	Yellow fever.	Small- pox.	Vario- loid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diph- theria.	Measles.	Whoop- ing cough.			
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Saginaw, Mich.	Apr. 13	42,345	16														
St. Joseph, Mo.	do.	102,979	19														
St. Louis, Mo.	do.	575,238	206	50	27												
San Francisco, Cal.	Apr. 6	342,782	154	13	10												
Shreveport, La.	Apr. 13	16,013	16		3												
Stout Falls, S. Dak.	do.	10,266	2														
Somerville, Mass.	do.	61,643	14	2	2												
South Bend, Ind.	do.	35,999	10														
Springfield, Ill.	Apr. 11	34,159	12		1												
Springfield, Mass.	Apr. 13	62,059	34	2	4												
Steelton, Pa.	do.	12,068	5														
Tacoma, Wash.	Apr. 6	37,714	17														
Taunton, Mass.	Apr. 13	31,036	19		1												
Terra Haute, Ind.	do.	36,673	14		1												
Toledo, Ohio.	Apr. 6	131,822	49	6	6												
Topeka, Kans.	Apr. 13	131,822	40	2	5												
Trenton, N. J.	Apr. 6	33,608	10														
Waltham, Mass.	Apr. 13	73,307	2		2												
Warren, Ohio.	do.	8,529	4														
Washington, D. C.	do.	278,718	125		13												
Wilkes-Barre, Pa.	Apr. 11	51,721	20		2												
Williamport, Pa.	Apr. 13	28,757	8														
Wilmington, Del.	do.	76,508	17		2												
Winona, Minn.	Apr. 6	19,714	6		1												
Do.	Apr. 13	19,714	10		2												
Yonkers, N. Y.	Mar. 30	47,931	26		1												
Do.	c. Apr. 13	47,931	14		1												

c Intervening week previously reported.

FOREIGN AND INSULAR.

CURRENT QUARANTINE MEASURES.

[From the Veröffentlichungen des Kaiserlichen Gesundheitsamtes, Berlin, April 4, 1907.]

BELGIUM.—March 14 and 15. Ministerial order putting into effect articles 1 to 4 of order of April 5, 1897, for arrivals from Siam and Chile. Such arrivals shall be treated in same manner as arrivals from Argentina are now treated.

RUSSIA.—March 19. The Commission for Combating Plague declares the cities of Kobe, Osaka, and Wakayama in Japan, Alexandria in Egypt, and Niuchwang in China free from plague.

SPAIN.—March 16. Sydney, Australia, declared plague infected since January 29.

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Robertson reports as follows: Week ended April 11, 1907. Present officially estimated population, 8,500; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Apr. 5	Belize.....	Mobile.....	17	6	0
5	Anselm.....	New Orleans.....	40	3	5
6	Capella.....	Galveston.....	36	0	0

CHINA.

Report from Hongkong.—Quarantine restrictions.—Plague and small-pox.

Passed Assistant Surgeon White reports, March 9:

Week ended March 9, 1907. Restrictions enforced by Hongkong remain as reported on December 1, 1906. Restrictions enforced against Hongkong remain as reported on March 2, 1907. Quarantinable diseases: Plague, 1 case, 1 death; smallpox, 19 cases, 16 deaths.

Emigrants recommended for rejection.

Number of emigrants per steamship *Korea* sailing March 15, 1907, for San Francisco, recommended for rejection: For San Francisco, 10. Of these rejections, 8 were for trachoma.

COSTA RICA.

Report from Limon, fruit port.

Acting Assistant Surgeon Goodman reports as follows: Week ended April 6, 1907. Estimated population, 5,000; general sanitary condition of this port and the surrounding country during the week, good.

The streets and premises are remarkably clean, and very few mosquitoes are found in the town.

Bills of health issued to the following vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
1907.					
Apr. 1	Prinz Joachim.....	New York.....	106	23	38
2	Nacoya.....	do.....	53	0	0
3	Karen.....	New Orleans.....	24	7	0
5	Manistee.....	New York.....	37	4	0
6	Corinto.....	New Orleans.....	25	7	17
6	Bertha.....	Mobile.....	25	0	2

One bill of health for Panaman port was viséed.

CUBA.

Report from Cardenas—Health conditions good.

Consular Agent Van Tine reports, April 8:

No infectious diseases occurred in this city during the week ended April 6, 1907, and the health of the city is remarkably good.

Report from Cienfuegos—Inspection and fumigation of vessels.

Acting Assistant Surgeon Marsillan reports, April 15:

Week ended April 13, 1907.

Vessels inspected	4
Vessels inspected and fumigated.....	3
Bills of health issued.....	7
Crews inspected.....	164
Crews landed at this port in good health.....	2
Crews taken on at this port in good health.....	1
Passengers, steerage, in transit for New Orleans.....	2
Immune certificates issued.....	0

No quarantinable diseases have appeared at this city and port during this week.

The sanitary condition of the city is fairly good.

The British steamship *Teviotdale* from Veracruz, Mexico, bound for New York, had a temporary case of ordinary sickness on board: recovered before sailing of vessel. All the rest well.

The British steamship *E. O. Saltmarsh*, arrived from Manzanillo, Cuba, and bound for Pensacola, was inspected by this office and all found well on board.

The British schooner *Doris M. Pickup*, from Gulfport, Miss., and bound for the same place, was fumigated by this office on April 10 prior to sailing. The American schooner *Clara A. Phinney*, from Mobile, which cleared for the same port on April 11, was fumigated by this office prior to departure; and the British brig *Reynard*, from Mobile, bound for same port, was inspected and fumigated by this office. The temperatures of all the crews were found to be normal.

The Spanish steamship *Juan Forgas*, from Manzanillo and bound for New Orleans, had 2 of her crew landed at this port in good health, and 2 steerage passengers in transit for New Orleans, also in good health.

Report from Habana—Inspection and fumigation of vessels—Sanitary conditions good.

Passed Assistant Surgeon Stansfield reports, April 15:

Week ended April 13, 1907:

Vessels inspected and bills of health issued.....	18
Vessels not inspected and bills of health issued.....	10
Crew of outgoing vessels inspected.....	828
Crew of outgoing vessels not inspected.....	800
Passengers of outgoing vessels inspected.....	745
Passengers of outgoing vessels not inspected.....	44
Vessels fumigated prior to sailing.....	4

No further cases of yellow fever have been reported from Nueva Paz. The sanitary department still has its mosquito brigade at work at that point. The sanitary condition of Habana remains fairly good.

Report from Matanzas—Inspection of vessels.

Acting Assistant Surgeon Nuñez reports, April 16:

Bills of health issued to 8 vessels leaving for United States ports; 4 certificates of protection from smallpox issued at the request of passengers going to Tampa, Fla., by way of Habana. Of these passengers 3 were vaccinated at this office.

No sailing vessel left this harbor for any of the southern ports of the United States and no fumigation was performed.

Reports from Santiago—Inspection of vessels.

Acting Assistant Surgeon Wilson reports, April 9 and 16:

Week ended April 6, 1907. Bills of health issued to 5 vessels bound for the United States. No vessel was fumigated.

No quarantinable disease reported.

Week ended April 13, 1907. Bills of health issued to 11 vessels bound for the United States. No vessel fumigated.

No quarantinable disease reported.

GUATEMALA.

Report from Livingston, fruit port.

Acting Assistant Surgeon Wailes reports as follows: Week ended April 10, 1907. Present officially estimated population, 2,500; general sanitary condition of this port and surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Apr. 2	Anselm.....	New Orleans.....	40	0	0	0
2	Mercator.....	Puerto Cortez.....	17	0	0	0
3	Imperator.....	Limon.....	22	0	0	0
3	Belize.....	Mobile.....	18	0	0	0
5	Hiram.....	Puerto Cortez.....	14	0	0	0
10	Henry T. Inge.....	New Orleans.....		15	0	0

HAWAII.

Plague at Honolulu.

The following were received from Chief Quarantine Officer Cofer:

April 19. Two deaths and one case plague to-day.

April 22. There was a death from plague to-day.

April 23. There was a death from plague to-day.

HONDURAS.

Reports from Ceiba, fruit port.

Acting Assistant Surgeon Reynolds reports as follows: Week ended April 7, 1907. Present officially estimated population about 6,500; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected
Apr. 4	Colombia.....	Mobile.....	17	3	0	0
7	Spero.....	.....	19	0	0	0

Week ended April 14, 1907. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels.

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Apr. 8	Joseph Vaccaro	New Orleans	31	0	1	0
10	Banan	Mobile	17	15	1	0
10	Habil	New Orleans	14	0	0	0
11	Harald	Mobile	18	0	0	0
12	Rosina	New Orleans	30	7	0	0
12	Viator	do.	17	0	0	0

Reports from Puerto Cortez, fruit port.

Acting Assistant Surgeon Ames reports as follows: Week ended April 7, 1907. Present officially estimated population, 2,400; general sanitary condition of this port and the surrounding country during the week, fair.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Mar. 28	Utstein	New Orleans	15	1	0	0
Apr. 2	Anselm	do.	40	5	0	0
6	Mercator	Mobile	17	3	0	0
7	Hiram	do.	14	0	0	0

Week ended April 13, 1907. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
1907.						
Apr. 9	H. T. Inge		32	0	0	0
9	Britten	Mobile	15	0	0	0
11	Utstein	New Orleans	15	1	0	0
12	Banan	Mobile	17	0	0	0

Report from Tela—Inspection of vessels.

Acting Assistant Surgeon Roe reports as follows: Week ended April 6, 1907. Present officially estimated population, about 1,500; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
1907.						
Apr. 6	Jos. Vaccaro	New Orleans	30	1	0	0
6	Sundal	Mobile	16	0	0	0

INDIA.

Reports from Calcutta—Transactions of Service—Cholera, plague, and smallpox.

Acting Assistant Surgeon Eakins reports, March 21 and 28:

Week ended March 16, 1907. Bill of health issued to the steamship *Barenfels*, bound for Boston and New York, with a total crew of 72. The usual precautions were taken, holds fumigated, rat guards on wharf lines, and Lascars' effects disinfected.

Week ended March 9, 1907. Fifty-three deaths from cholera, 57 deaths from plague, and 75 deaths from smallpox in Calcutta.

In Bengal and India, during the same week, 5,212 cases and 4,286 deaths, and 49,743 cases and 41,667 deaths from plague, respectively.

Week ended March 23, 1907. No transactions.

Week ended March 16, 1907. Fifty deaths from cholera, 95 from plague, and 66 from smallpox in Calcutta.

In Bengal and India, during the same week, 5,920 cases and 5,019 deaths, and 58,099 cases and 49,440 deaths from plague, respectively.

ITALY.

Reports from Naples—Inspection of vessels—Emigrants recommended for rejection—Smallpox in Italy.

Passed Assistant Surgeon McLaughlin reports, April 1 and 8:

Week ended March 30, 1907. Vessels inspected at Naples and Palermo:

NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage inspected and passed.	Pieces of baggage disinfected.
Mar. 25	Luisiana.....	New York.....	1,404	190	1,980
26	Canopic.....	Boston.....	1,313	120	1,650
27	Madonna.....	New York.....	1,578	135	1,550
27	Calabria.....	do.....	841	55	980
28	Sava.....	Pensacola.....			
29	Prinzess Irene.....	New York.....	1,246	90	1,680
	Total.....		6,382	590	7,840

PALERMO.

Mar. 28	Calabria.....	New York.....	445	550	171
---------	---------------	---------------	-----	-----	-----

Rejections recommended.

NAPLES.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
Mar. 25	Luisiana.....	23	6	15	1	8	53
26	Canopic.....	10	5	6		9	30
27	Madonna.....	14	5	10		5	34
27	Calabria.....	29	5	18	3	3	58
28	Sava.....						
29	Prinzess Irene.....	20	3	6		3	32
	Total.....	96	24	55	4	28	207

PALERMO.

Mar. 28	Calabria.....	12		30		4	46
---------	---------------	----	--	----	--	---	----

Week ended April 6, 1907:

NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage inspected and passed.	Pieces of baggage disinfected.
Apr. 3	Republic.....	New York.....	1,992	190	2,680
6	Neckar.....	do.....	2,256	185	2,850
6	Liguria.....	do.....	1,031	150	1,450
	Total.....		5,279	525	6,980

Rejections recommended.

NAPLES.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
Apr. 3	Republic.....	31	3	28	2	15	79
6	Neckar.....	21	2	10	1	11	45
6	Liguria.....	9		10		5	24
	Total.....	61	5	48	3	31	148

Week ended April 4, 1907:

Smallpox.—Caselle Landi, 1 case; S. Angelo Lodigiano, 1; Ferno (Milan), 1; Porto Maurizio, 1; La Salle (Turin), 3; Castiglion Fiorentino (Arezzo), 2.

JAPAN.

Report from Yokohama—Emigrants recommended for rejection.

Passed Assistant Surgeon Cumming reports:

Number of emigrants, per steamship *Shimano Maru*, sailing for Seattle, Wash., March 20, 1907, 22. Per steamship *Korea*, March 27, 1907, for San Francisco, 21. The rejections were all for trachoma.

Report from Kobe—Emigrants recommended for rejection.

Acting Assistant Surgeon Fowler reports, March 20:
Month of February, 1907.—February 2, steamship *Iyo Maru*, 13, for Seattle; February 4, steamship *Mongolia*, 168, for Honolulu; February 11, steamship *Nippon Maru*, 148, for Honolulu; February 16, steamship *Kaga Maru*, 13, for Seattle; February 20, steamship *Chiusa Maru*, 61, for Honolulu; February 22, steamship *Amiral Fourichon*, 54, for Honolulu; February 22, steamship *Doric*, 88, for Honolulu. The rejections were all for trachoma.

MEXICO.

Report from Progreso—Sanitary conditions.

Acting Assistant Surgeon Harrison reports, April 8:
April 1, included, to April 8, 1907: Population, about 7,000. The town is fairly clean; weather dry, moderately warm, with daily strong breeze or wind from the sea; mosquitoes numerous, but few *Stegomyia*; no quarantinable diseases reported.

Five steamers have been cleared during the week for United States ports, and of the 5, 2 sailing for Gulf ports have been fumigated.

*Report from Veracruz—Inspection and fumigation of vessels—
Mosquitoes not numerous.*

Acting Assistant Surgeon Frick reports, April 8:

April 2. Inspected the French steamship *Bordeaux*, bound for New Orleans via Tampico, with 58 in the crew and 6 steerage passengers; vessel sails in the remainder of an European cargo. Inspected the British steamship *John Bright*, bound for an American port via Cardenas, Cuba, with 24 in the crew; vessel sails in ballast.

April 3. Fumigated the Danish steamship *St. Croix*, bound for New Orleans, with 45 in the crew; vessel sails in ballast. Inspected the British steamship *Broomfield*, bound for an American port via Santa Cruz, Cuba, with 25 in the crew; vessel sails in ballast.

April 4. Fumigated the Norwegian steamship *Norheim*, bound for New Orleans, with 17 in the crew and 1 passenger; vessel sails in a partial cargo of coffee. Inspected the American steamship *Monterey*, bound for New York via Progreso and Habana, with 97 in the crew, 95 cabin and 9 steerage passengers; vessel sails in general cargo. Inspected the British steamship *San Cristobal*, bound for an American port via Cienfuegos, with 28 in the crew; vessel sails in ballast. The *San Cristobal* is a tank steamer, and expects a cargo of molasses from Cienfuegos for Newport News, thence to Coatzacoalcos with crude petroleum for the Tehuantepec Railway.

April 5. Fumigated the British steamship *Elswick Park*, bound for Pensacola, with 25 in the crew; vessel sails in ballast. Fumigated the Norwegian steamship *City of Tampico*, bound for New Orleans, with 20 in the crew and 15 passengers; vessel sails in a partial cargo of coffee.

No quarantinable disease was reported here during the week.

NICARAGUA.

Reports from Bluefields, fruit port.

Acting Assistant Surgeon Layton reports as follows: Five days ended April 5, 1907. Present officially estimated population, 2,800; general sanitary condition of this port and the surrounding country during the week, good.

Only 2 fruit steamers ply to this port, arriving and sailing at irregular intervals. Mosquitoes, which are not numerous, are all *Stegomyia*. All vessels for New Orleans sail via Limon, Costa Rica, where majority of fruit cargo is loaded. All passengers for United States must go via Limon.

Bill of health issued to the following-named vessel:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
1907. Apr. 5	Corinto.....	New Orleans, La., via Limon, Costa Rica.	25	6	1 from New Orleans for Limon remained on board while vessel was in port here.

Sanitary conditions.

Doctor Layton reports, March 25 and April 1:

The general sanitary condition of the port is satisfactory. There is scarcity of water at present on account of the dry season. This also accounts for the small number of mosquitoes, for which there are few breeding places. The *Stegomyia* predominates to the exclusion of nearly all others.

The population of Bluefields has been greatly reduced since the outbreak of the war with Spanish Honduras. It is estimated that there are not more than 2,800 inhabitants left in the port, while there is a large transient population whose stay lasts only a few days. No efforts are made by the local authorities to prevent the introduction of contagious diseases. Sailing craft from Central American coast points are admitted without inspection. The port medical officer boards only the steamships arriving from New Orleans.

According to information received there have been no communicable diseases reported within the city limits since the third week of February, which makes a clean period for the port of more than one month and seven days.

Requirements relative to fruit vessels.

The Bluefields Steamship Company at present operates only 2 steamers between New Orleans and this port. Until the fruit crop, which was almost totally destroyed by the hurricane of last year, is large enough to warrant the running of more vessels the present service will be maintained.

All ships discharge and load at Bluefields Bluff custom-house, about 5 miles from this town. The unloading of freight from the United

States is carried on alongside the wharf at the custom-house. Fruit is taken aboard while the steamships are at anchor.

Fruit ships no longer ascend the Escondido River to Rama, but remain in Bluefields Lagoon during their stay in port.

All passengers for the United States must go via Limon, Costa Rica, as all Bluefields steamships, after leaving here, proceed to that port for completion of cargoes.

Passengers are not allowed to land in Limon.

The manager of the steamship company has informed me that his vessels will not carry passengers from Bluefields for Limon. Orders to that effect were received by him from the United Fruit Company manager in the latter-named port.

PANAMA.

Report from Bocos del Toro, fruit port.

Acting Assistant Surgeon Osterhout reports as follows: Week ended April 7, 1907. Present officially estimated population, 4,954; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Apr. 2	Helen.....	Mobile.....	21	0	0	0
4	Fort Gaines.....	do.....	23	0	0	0
5	Esparta.....	New Orleans.....	44	0	0	0
5	Katie.....	Mobile.....	22	1	0	0

PERU.

Reports from Callao—Inspection of vessels—Plague in Peru—Plague and smallpox in Chilean ports—Epizootic among rodents at Arequipa.

Assistant Surgeon Wightman reports, March 17 and 25:

Week ended March 16, 1907. Vessels were dispatched as follows:

The Japanese steamship *Kasato Maru*, on the 14th instant, for Honolulu, with general cargo and a total personnel of 182, of whom 2 cabin and 62 steerage passengers were from this port.

The British steamship *Peru*, on the 15th instant, for Ancon, Canal Zone, with general cargo and a total personnel of 238, of whom 3 members of crew, 82 cabin, and 40 steerage passengers were from this port.

The German steamship *Uarda*, on the 16th instant, for San Francisco, Cal., with niter and ores, and a total personnel of 63, of whom 1 cabin passenger and 2 members of crew were from this port.

The following is reported from Chile by bills of health: Antofagasta, 19 cases of plague, with 11 deaths, in 2 weeks ended March 6; Coquimbo, 12 cases of smallpox, with 2 deaths, in 2 weeks ended March 4; Iquique, smallpox still present.

The latest report on plague received from the Director de Salubridad states as follows:

Locality.	Cases Mar. 7.	New.	Recovered.	Died.	Remaining Mar. 12.
Lima.....	3	4	1	1	5
Chosica.....	5	1		1	5
Callao.....	1	1			2
Trujillo.....	19	7	2	5	19
San Pedro and Pacasmayo.....	11	1	1	1	10
Paita.....	4	5	(?)	(?) 1	6
Mollendo.....	1				1
Chiclayo.....	10	3		2	11
Chepen.....	3				3
Lambayeque.....	3	4		4	3
Eten.....	2	1		1	2

Week ended March 23, 1907. The Chilean steamship *Mapocho* was dispatched on the 23d instant for Ancon, Canal Zone, with general cargo and a total personnel of 207, of whom 67 cabin and 54 steerage passengers were from this port.

The following is the latest report on plague received from the Director de Salubridad:

Locality.	Cases Mar. 13.	New.	Recovered.	Died.	Remaining Mar. 20.
Lima.....	5	6	1	4	6
Chosica.....	5	2	2		5
Callao.....	2		1		1
Trujillo.....	19	11	2	6	22
Catacaos.....	1				
San Pedro and Pacasmayo.....	10		4		6
Paita.....	6	15		11	10
Chiclayo.....	11	5	4	4	8
Chepen.....	3		(?)	1	1
Lambayeque.....	3	1			4
Eten.....	2	9		4	7
Mollendo.....		1			1

This last case did not originate in the port of Mollendo, but in the city of Arequipa. The inhabitants of Arequipa are alarmed over an epizootic among the rodents in their town, which it is feared may be due to plague.

The following is reported by bills of health from Chile: Santiago (reported from Valparaiso), plague present, March 6; Antofagasta, 23 cases of plague, with 12 deaths, in 2 weeks ended March 12; Coquimbo, 7 cases of smallpox, with no deaths, in 2 weeks ended March 7; Iquique, smallpox still present.

PHILIPPINE ISLANDS.

Report from Manila—Inspection of vessels—Smallpox.

Chief Quarantine Officer Heiser reports, March 13, as follows:

Week ended March 9, 1907. Quarantinable disease reported as follows: Smallpox, 2 cases; no deaths.

A few sporadic cases per week of smallpox continue to occur in Manila, and an investigation of the cases usually shows that the infection was contracted in one of the provinces which has not yet

been completely vaccinated. The crew and passengers detained in quarantine at the Mariveles Quarantine station, as reported for February 9, 1907, on account of a case of smallpox which was removed from the steamer *Ban Yek*, upon which they were traveling, were held for 14 days, being released February 22, 1907. As a precautionary measure all the troops were vaccinated, as well as all persons in the immediate vicinity of the place in which the troops were stationed. So far no case which could be diagnosed as true smallpox has made its appearance. During the week no vessels cleared for United States ports.

PORTO RICO.

Report from Ponce—Transactions of Service—Mortality.

Acting Assistant Surgeon Ferrer-Torres reports, April 3, through Chief Quarantine Officer Foster:

Month of March, 1907.

Vessels inspected	17	Immigrants inspected	21
Vessels in quarantine.....	6	Rejections	0
Passengers inspected:		Bills of health issued	35
Incoming.....	122	Passengers in quarantine	14
In transit.....	967	Pieces of baggage disinfected	27
Crew inspected	725		

Number and causes of deaths in Ponce jurisdiction, month of January, 1907.

Diseases of:		Diseases of—Continued.	
Digestive system.....	25	Tuberculosis.....	29
Nervous system.....	5	Rheumatic fever.....	1
Circulatory system.....	1	Uncinariasis.....	1
Respiratory system.....	14	Dysentery.....	1
Grippe.....	8	Ricketts.....	1
Malarial fever.....	10	Enteric fever.....	1
Nephritis.....	4	Without official data.....	8
Cancer.....	3		
Tetanus.....	1	Total.....	121
Syphilis.....	1		
Old age.....	3	January, 1906:	
Accidents.....	4	Deaths.....	117

RUSSIA.

Report from St. Petersburg—A second case of laboratory plague at Cronstadt.

The following is received from Ambassador Riddle, under date of March 29:

The physician who attended the fatal case of plague which occurred in the person of the chief of the bacteriological laboratory at the experimental station at Cronstadt, is officially declared to be suffering from bubonic plague. The case is reported to be progressing favorably. The previous case, which was reported March 7, was of the pneumonic form. (See Public Health Reports, March 29, 1907, p. 370.)

WEST INDIES.

Report from Port of Spain, Trinidad—Quarantine against Trinidad—Measures for destruction of mosquitoes on vessels.

Consul Handley reports, March 30 and April 6, that most of the West India islands and British and Dutch Guiana have quarantined against Trinidad, Port of Spain having been declared infected with yellow fever. Passengers leaving the island are required to be examined by the health officer immediately before the departure of the vessel, and measures will be taken for the destruction of mosquitoes on vessels.

FOREIGN AND INSULAR STATISTICAL REPORTS OF COUNTRIES AND CITIES—UNTABULATED.

AFRICA—*Lourenço Marquez*.—Month of January, 1907. Estimated population, 10,000. Total number of deaths, 61, including 8 from tuberculosis.

Month of February, 1907. Total number of deaths 45, including 11 from tuberculosis.

AUSTRIA—*Brünn*.—Month of February, 1907. Estimated population, 95,342. Total number of deaths, 264, including diphtheria 1, measles 5, whooping cough 4, and 59 from tuberculosis.

BAHAMAS—*Dunmore Town*.—Two weeks ended April 6, 1907. Estimated population, 1,232. One death. No deaths from contagious diseases reported.

Nassau.—Week ended April 6, 1907. Estimated population, 12,656. Four deaths. No deaths from contagious diseases reported.

BRAZIL—*Para*.—Month of January, 1907. Estimated population, 185,000. Total number of deaths, 269, including enteric fever 1, smallpox 2, whooping cough 5, yellow fever 10, plague 5, malarial fever 37, and 26 from tuberculosis.

CANADA—*Ontario—Niagara Falls*.—Month of March, 1907. Estimated population, 8,300. Total number of deaths, 11, including 1 from tuberculosis.

CUBA—*Habana*.—Month of March, 1907. Estimated population, 280,000. Total number of deaths reported, 595, including diphtheria 9, enteric fever 8, measles 3, and 107 from tuberculosis.

Matanzas.—Eleven days ended March 31, 1907. Estimated population, 49,990. Total number of deaths, 18, including 3 from tuberculosis.

FRANCE—*Cherbourg*.—Month of March, 1907. Estimated population, 43,948. Total number of deaths, 92, including scarlet fever 2, and 15 from tuberculosis.

Marseille.—Month of March, 1907. Estimated population, 517,498. Total number of deaths, 1,415, including diphtheria 6, enteric fever 10, measles 6, scarlet fever 4, smallpox 238, whooping cough 3, and 168 from tuberculosis.

St. Etienne.—Two weeks ended March 15, 1907. Estimated population, 150,000. Total number of deaths, 154, including diphtheria 3, measles 2, and 37 from tuberculosis.

GIBRALTAR.—Two weeks ended April 7, 1907. Estimated population, 27,385. Total number of deaths, 14. No deaths from contagious diseases reported.

GREAT BRITAIN—*England and Wales.*—The deaths registered in 76 great towns in England and Wales during the week ended March 30, 1907, correspond to an annual rate of 17.7 per 1,000 of population, which is estimated at 16,024,458.

London.—One thousand five hundred and eighty-six deaths were registered during the week, including measles 59, scarlet fever 8, diphtheria 16, enteric fever 1, whooping cough 71, and 14 from diarrhea. The deaths from all causes correspond to an annual rate of 17.4 per 1,000. In Greater London 2,261 deaths were registered. In the "outer ring" the deaths included 7 from diphtheria, 9 from measles, 3 from scarlet fever, and 15 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended March 30, 1907, in the 21 principal town districts of Ireland was 21.2 per 1,000 of the population, which is estimated at 1,117,547. The lowest rate was recorded in Clonmel, viz, 5.1, and the highest in Wexford, viz, 28 per 1,000. In Dublin and suburbs 189 deaths were registered, including diphtheria 1, measles 4, typhus fever 2, whooping cough 4, and 38 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended March 30, 1907, correspond to an annual rate of 20.3 per 1,000 of the population, which is estimated at 1,812,171. The lowest rate of mortality was recorded in Leith, viz, 15.6, and the highest in Glasgow, viz, 22.1 per 1,000. The aggregate number of deaths registered from all causes was 706, including diphtheria 6, enteric fever 1, measles 7, scarlet fever 2, and 34 from whooping cough.

MALTA.—Two weeks ended March 23, 1907. Estimated population, 205,059. Total number of deaths, 174, including 3 from diphtheria.

PERU—*Payta.*—Two weeks ended March 26, 1907. Estimated population, 2,500. Fourteen deaths from plague reported.

SPAIN—*Barcelona.*—Ten days ended March 31, 1907. Estimated population, 600,000. Total number of deaths, 417, including diphtheria 6, enteric fever 2, measles 1, whooping cough 1, smallpox 1, and 39 from tuberculosis.

SWITZERLAND.—Week ended March 23, 1907. Reports from 18 cities, having an aggregate population of 867,056, show as follows: Total number of deaths, 259, including diphtheria 4, and 47 from tuberculosis.

WEST INDIES—*Turks Islands.*—Two weeks ended March 30, 1907. Estimated population, 5,287. Total number of deaths reported, 4. No deaths from contagious diseases.

Cholera, yellow fever, plague, and smallpox from December 23, 1906, to April 26, 1907.

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

[For reports received from June 29, 1906, to December 23, 1906, see PUBLIC HEALTH REPORTS for December 23, 1906.]

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Ceylon:				
Colombo.....	Dec. 31-Feb. 2....	6	6	
India:				
Bombay.....	Nov. 28-Mar. 26...		55	
Calcutta.....	Nov. 11-Mar. 16....		2,118	
Cochin.....	Oct. 26-Feb. 8....		43	
Karachi.....	Nov. 2-Dec. 7.....	11	13	
Madras.....	Nov. 17-Mar. 22....		54	
Moulmine.....	Feb. 10-23.....		34	
Negapatam.....	Oct. 27-Dec. 14....		12	
Rangoon.....	Nov. 25-Mar. 16....		277	
Tuticorin.....	Jan. 26-Feb. 15....		19	
Philippine Islands:				
Manila.....	Nov. 18-Dec. 1....	3	2	
Provinces—				
Capiz.....	Nov. 25-Feb. 9....	167	105	
Iloilo.....	Nov. 18-Dec. 1....	82	63	
Moro, Camp Vicars.....	Nov. 18-24.....	5	3	
Negros Occidental.....	Nov. 18-Jan. 12....	43	29	
Pampanga.....	Nov. 18-24.....	2	1	
Rizal.....	Nov. 18-Jan. 5....	2	2	
Samar.....	Dec. 2-Feb. 9.....	49	34	
Tarlac.....	Nov. 18-24.....	2	2	
Siam:				
Bangkok.....	Jan. 22.....			Present.
Straits Settlements:				
Singapore.....	Jan. 1-Oct. 16....	185	167	1906.

YELLOW FEVER.

Africa:				
Dahomey.....	Nov. 17.....			Present.
Grand Popo.....	Jan. 15.....			Do.
Togo.....	Nov. 17.....			Do.
Upper Senegal and Niger.....	Nov. 1-30.....	35	26	
Brazil:				
Manaos.....	Mar. 3-23.....		7	
Nittheroy.....	Feb. 16.....	1		
Para.....	July 1-Mar. 31....		68	
Pernambuco.....	Jan. 15-31.....		1	
Rio de Janeiro.....	Nov. 12-Mar. 10....	10	7	
Costa Rica:				
San Jose.....	Jan. 1-Dec. 31....	2		1906.
Cuba:				
Habana.....	Dec. 31-Apr. 4....	2		1 imported from Nueva Paz.
Santa Clara.....	Jan. 8-10.....	1	1	
Ecuador:				
Bucay.....	Feb. 13.....		1	
Duran.....	Feb. 14.....			Present.
Guayaquil.....	Nov. 16-Mar. 30....		110	Guayaquil and Quito R. R., including Bucay, Duran, and Huigra, Feb. 8-23, 4 cases.
Huigra.....	Feb. 8.....	1	1	
Mexico:				
Merida.....	Mar. 17-23.....	2	1	
Paraje Nuevo.....	Mar. 3-9.....	1	1	
Tuxpam.....	Jan. 23-29.....		1	
Veracruz.....	Feb. 9-Mar. 23....	2	1	1 imported from Paraje Nuevo.
Peru:				
Callao.....	Feb. 17-19.....	1	1	On ss. Palena.
Lima.....	Jan. 17.....	1		In the lazaretto. From ss. Limari.
Salvador.....	Jan. 12.....			Epidemic.
Trinidad:				
Port of Spain.....	Feb. 4-Apr. 6....	11	6	
Venezuela:				
La Guaira.....	Jan. 9.....	2		

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

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
Arabia:				
Acen.....	Mar. 3.....	2	2	Pilgrims.
Djeddah.....	Jan. 8-Mar. 21.....	257	246	
Argentina:				
Buenos Aires.....	Dec. 16-Jan. 26.....	12	6	Present.
Rosario.....	Mar. 5.....			
Australia:				
Brisbane.....	Nov. 16-Feb. 16.....	23	10	
Ipswich.....	Feb. 10-16.....	1	1	
Kempsey.....	Jan. 23-Feb. 9.....	4	3	
Port Douglas.....	Jan. 20-Feb. 9.....	37	1	
Sydney.....	Dec. 26-Feb. 9.....	16	4	
Brazil:				
Bahia.....	Dec. 2-Mar. 9.....	38	26	On ss. Saxon Prince.
Para.....	July 1-Mar. 31.....	16	22	
Pernambuco.....	Nov. 1-Feb. 28.....		11	
Rio de Janeiro.....	Nov. 12-Mar. 10.....	145	54	
Santos.....	Jan. 10.....	1		
Sao Paulo.....	Nov. 12-Feb. 17.....		8	
Chile:				
Antofagasta.....	Nov. 22-Mar. 6.....	77	33	Mar. 6, still present. Mar. 2, still present. Present.
Santiago.....	Jan. 26.....	2		
Taltal.....	Jan. 31.....	46	23	
Valparaiso.....	Mar. 5.....			
China:				
Hongkong.....	Nov. 4-Mar. 9.....	4	4	
Niuchwang.....	Jan. 1-Feb. 3.....	57	57	
Egypt:				
Alexandria.....	Nov. 13-Feb. 11.....	16	9	
Ismailia.....	Jan. 6-Mar. 10.....	9	7	
Port Said.....	Jan. 17-Mar. 8.....	2	2	
Suez.....	Jan. 9-Feb. 11.....	5	2	
Provinces—				
Assiout.....	Jan. 8-Mar. 14.....	44	27	
Beni-Souef.....	Feb. 11-Mar. 12.....	5	3	
Garbieh.....	Oct. 25-Dec. 2.....	4	3	
Gizeh.....	July 2-Mar. 13.....	131	107	
Kena.....	June 10-Mar. 12.....	88	81	
Menouf.....	Mar. 29-Jan. 6.....	14	10	
Minieh.....	Feb. 14-Mar. 10.....	7	3	
Hawaii:				
Honolulu.....	Jan. 29-Apr. 23.....	2	9	1 death on ss. America Maru.
India:				
Bombay Presidency and Sind.....	Oct. 21-Feb. 23.....	273,969	52,986	
Madras Presidency.....	Oct. 21-Feb. 23.....	555	420	
Bengal.....	Oct. 21-Feb. 23.....	12,627	10,376	
United Provinces.....	Oct. 21-Feb. 23.....	42,548	38,195	
Punjab.....	Oct. 21-Feb. 23.....	85,824	73,413	
Burma.....	Oct. 21-Feb. 23.....	6,585	6,119	
Eastern Bengal and Assam.....	Oct. 21-Feb. 23.....	34	29	
Central provinces, including Berar.....	Oct. 21-Feb. 23.....	16,427	13,285	
Mysore State.....	Oct. 21-Feb. 23.....	4,168	3,113	
Hyderabad State.....	Oct. 21-Feb. 23.....	312	254	
Central India.....	Oct. 21-Feb. 23.....	14,359	11,155	
Rajputana.....	Oct. 21-Feb. 23.....	503	384	
Kashmir.....	Oct. 21-Feb. 23.....	1,735	1,036	
Northwest frontier province.....		7	5	
Baluchistan.....	Oct. 21-Jan. 12.....	10	6	
		259,663	210,776	
Japan:				
General.....	Jan. 1-19.....	9		July 1 to Dec. 31. 496 cases and 389 deaths.
Formosa—General.....	Nov. 1-Feb. 28.....	670	584	
Matsuyama.....	Jan. 6-12.....			Present. Oct. 7 to Nov. 20, 45 cases and 36 deaths; reported out of date.
Osaka.....	Nov. 21-Jan. 15.....	27	21	
Saseho.....	Oct. 23.....	1		
Shimonoseki.....	Sept. 22.....	1		
Yamaga.....	Oct. 6.....	1		
Mauritius.	Nov. 4-Feb. 14.....	305	201	Present in northern part.
Paraguay.				
Asuncion.....	Feb. 1-28.....	5		
Concepcion.....	Jan. 5.....	3		

* Reports from Dec. 9 to Jan. 12 and from Jan. 19 to Feb. 2 not yet received.

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

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Peru:				
Callao.....	Dec. 31-Mar. 20...	11	3	
Catacaos.....	Nov. 9-Feb. 6.....	29	14	
Chepen.....	Feb. 20-Mar. 20.....	3	4	
Chicama.....	Dec. 5-11.....	14	.....	Vicinity.
Chiclayo.....	Dec. 25-Mar. 20.....	75	57	
Chosica.....	Feb. 17-Mar. 20.....	21	16	
Eten.....	Feb. 28-Mar. 20.....	16	9	
Ferrenafe.....	Feb. 7-13.....	7	6	
Guadeloupe.....	Feb. 21-27.....	1	1	
Lambayeque.....	Nov. 9-Mar. 20.....	12	9	
Lima.....	Nov. 9-Mar. 20.....	41	23	
Malabrigo.....	Feb. 1-6.....	20	.....
Mollendo.....	Nov. 9-Mar. 20.....	30	21	1 case imported.
Pacasmayo and San Pedro.	Dec. 13-Mar. 12.....	83	59	
Paita City.....	Nov. 13-Mar. 20.....	52	37	And vicinity.
Paita, district of La Huaca.	Feb. 22-Mar. 1.....	3	3	
Pueblo Nuevo.....	Feb. 7-13.....	2	2	Vicinity.
Trujillo.....	Nov. 9-Mar. 20.....	137	115	And vicinity.
Viru.....	Feb. 1-20.....	15	12	
Russia:				
Cronstadt.....	Feb. 23-Mar. 29.....	2	1	At plague laboratory.
Siam:				
Bangkok.....	Nov. 21.....	.....	1	Mar. 14, still present.
Straits Settlements:				
Singapore.....	Dec. 13.....	1	.....
Turkey in Asia:				
Beirut.....	Jan. 27-Feb. 2.....	.....	.....	Present.
Smyrna.....	Jan. 9.....	.....	1	
Venezuela:				
Maracaibo.....	Mar. 5-11.....	1	1	

SMALLPOX.

Africa:				
Algeria—				
Algiers.....	Feb. 1-28.....	.....	2	
Cape Colony—				
Cape Town.....	Nov. 11-Feb. 2.....	10	.....
Lourenço Marquez—				
Lourenço Marquez.....	Dec. 1-31.....	.....	1	
Argentina:				
Buenos Aires.....	Dec. 2-Jan. 26.....	29	6	
Austria:				
Bukowina and Galicia.....	Feb. 24-Mar. 2.....	2	.....
Galicia.....	Dec. 9-Feb. 17.....	3	.....
Moravia.....	Nov. 4-10.....	1	.....
Belgium:				
Brussels.....	Feb. 10-16.....	2	.....
Province of Luxemburg.....	Jan. 26-Feb. 9.....	12	.....
Brazil:				
Bahia.....	Dec. 2-Mar. 9.....	46	1	
Para.....	Feb. 2-Mar. 31.....	10	2	Jan. 1-Dec. 31, 1906, 34 cases.
Pernambuco.....	Nov. 1-Feb. 28.....	.....	372	
Rio de Janeiro.....	Nov. 12-Mar. 10.....	24	5	
Canada:				
British Columbia—				
Vancouver.....	Mar. 17-23.....	1	.....
Manitoba—				
Winnipeg.....	Mar. 17-Apr. 6.....	3	.....
New Brunswick—				
Antigonish County.....	Mar. 24-30.....	.....	.....	Present.
Kent County.....	Dec. 16-Mar. 30.....	.....	.....	Do.
St. John County—				
St. John.....	Mar. 27.....	1	.....
Musquash.....	Feb. 21.....	.....	.....	Present in 2 lumber camps.
Nova Scotia—				
Cape Breton Island—				
Sydney.....	Jan. 6-26.....	.....	.....	Present.
Colchester County—				
Truro.....	Nov. 16-Mar. 30.....	.....	.....	Do.
.....	Feb. 3-23.....	2	.....	Imported.
Cumberland County—				
Digby County.....	Nov. 16-Feb. 23.....	.....	.....	Present.
.....	Feb. 23-Mar. 30.....	36	.....
Halifax County—				
Halifax.....	Feb. 22-Mar. 30.....	.....	3	Do.
.....	Feb. 22.....	1	.....	On ss. Pomeranian.

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

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Canada—Continued.				
Hants County—				
Kennetcook.....	Feb. 10-23.....	.....	.....	Present.
Pictou County.....	Jan. 13—Mar. 30.....	.....	.....	Do.
New Glasgow.....	Feb. 10-23.....	17	.....
Victoria County.....	Feb. 3-23.....	.....	.....	Epidemic.
Yarmouth County, Lower East Pubnico Included.	Feb. 3-23.....	12	1	Mar. 30, still present.
Ontario—				
Toronto.....	Jan. 20—Feb. 23.....	4	.....
Prince Edward Island—				
Charlotte.....	Mar. 15.....	.....	.....	Epidemic.
Quebec—				
Sherbrooke.....	Feb. 3-9.....	4	.....
Chile:				
Antofagasta.....	Nov. 16—Dec. 24.....	38	4	
Coquimbo.....	Nov. 1—Mar. 4.....	213	13	
Iquique.....	Nov. 11—Mar. 7.....	.....	.....	Present.
China:				
Chefoo.....	Nov. 13.....	.....	1	From U. S. S. Raleigh.
Hongkong.....	Dec. 16—Mar. 9.....	104	83	
Niuchwang.....	Feb. 3.....	.....	.....	Present.
Shanghai.....	Nov. 27—Mar. 9.....	14	20	
Colombia:				
Cartagena.....	Feb. 25—Mar. 3.....	.....	3	
Cuba:				
Habana.....	Jan. 6-30.....	4	1	1 case from ss. Puerto Rico and 2 cases from ss. Dania, from Spanish ports. Death from ss. Kronprinzessin Cecilia from Veracruz.
Ecuador:				
Guayaquil.....	Nov. 16—Mar. 30.....	.....	95	
Egypt:				
General.....	July 2—Feb. 28.....	605	228	
Cairo.....	Jan. 15—Mar. 25.....	11	4	
France:				
Cannes.....	Feb. 1-28.....	1	1	
Dunkirk.....	Feb. 6—Mar. 8.....	12	5	Imported.
Marselles.....	Dec. 1—Mar. 31.....	.....	788	
Paris.....	Dec. 2—Apr. 6.....	172	5	
Germany:				
Bleichfelde.....	Jan. 14.....	.....	.....	Present.
Bremen.....	Mar. 3—Apr. 6.....	6	.....
Gaudenz.....	Dec. 2-22.....	8	.....
Kanth.....	Dec. 9-15.....	1	.....
Marienwerder district, Marienwerder included.	Dec. 9-23.....	3	.....
Maxen.....	Dec. 2-8.....	1	.....
Metz, district.....	Mar. 3—Apr. 6.....	10	.....
Metz city.....	Nov. 18—Apr. 6.....	86	.....
Mühlhausen.....	Dec. 2—Mar. 2.....	16	.....
Schwedenhöhe.....	Jan. 14.....	4	.....
Thorn.....	Dec. 2-8.....	1	.....
Thorn.....	Dec. 17—Mar. 31.....	16	.....	1 case imported.
Gibraltar				
Great Britain:				
Belfast.....	Jan. 13—Mar. 2.....	2	.....
Bristol.....	Jan. 27—Feb. 23.....	4	1	
Cardiff.....	Dec. 9—Mar. 2.....	18	1	In port.
Dundee.....	Feb. 17—Mar. 9.....	3	.....
Glasgow.....	Feb. 23—Mar. 1.....	1	.....
Hull.....	Dec. 22—Feb. 23.....	19	5	
Liverpool.....	Jan. 13—Feb. 9.....	8	.....
Manchester.....	Dec. 16—Mar. 16.....	5	.....
Newcastle on Tyne.....	Feb. 16-23.....	1	.....
Sheffield.....	Jan. 1-7.....	1	.....
Southampton.....	Jan. 27—Feb. 9.....	1	1	
India:				
Bombay.....	Dec. 12—Mar. 26.....	.....	20	
Calcutta.....	Nov. 11—Mar. 16.....	.....	458	Report Feb. 2 not yet received.
Madras.....	Nov. 24—Mar. 22.....	.....	17	
Rangoon.....	Dec. 29—Mar. 2.....	.....	4	
Italy:				
General.....	Nov. 23—Apr. 4.....	171	.....
Naples.....	Mar. 10-30.....	6	.....
Turin.....	Mar. 3-31.....	8	.....
Japan:				
General.....	July 1—Dec. 31.....	6	2	

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

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Luxemburg:				
General.....	Feb. 16-Mar. 30...	5		
Canton-Remich.....	Jan. 19-Feb. 9....	12		
Madeira:				
Funchal.....	Jan. 2-Apr. 17....	13	5	One case from ss. Massilia.
Malta.....	Dec. 16-Mar. 3....	6	1	
Mexico:				
Aguas Calientes.....	Feb. 10-Apr. 6....		49	
Garzena.....	Apr. 13.....			Present in vicinity of Nuevo Laredo. Epidemic.
Guerrero, State.....	Mar. 27.....			
Jalapa.....	Mar. 9-15.....		1	
Mexico.....	Dec. 9-Mar. 23....		187	
Monterey.....	Feb. 18-Apr. 14....		3	
Nogales.....	Feb. 24-Apr. 8....	10		
Tamaulipas, State.....	Jan. 18-Apr. 11....			Epidemic in vicinity of Mexican Central R. R.
Tuxpam.....	Mar. 27-Apr. 2....		2	
Veracruz.....	Jan. 27-Feb. 23....	4	3	
Netherlands:				
Flushing.....	Feb. 10-16.....	2		
Krimpen.....	Jan. 31-Feb. 5....	3		
North Brabant Province.....	Jan. 31-Feb. 5....	1		
Rotterdam.....	Dec. 30-Mar. 9....	20	5	
Utrecht.....	Jan. 31-Feb. 5....	1		
Wieringen.....	Mar. 6-12.....	1		
Persia:				
Anzeli.....	Nov. 1-30.....			Present.
Baik.....	Dec. 1-31.....			Do.
Barfush.....	Dec. 1-31.....			Do.
Djenguel.....	Dec. 1-31.....			Do.
Gilan Province.....	Nov. 1-Jan. 31....			Do.
Hamadan.....	Oct. 1-Dec. 31....			Do.
Kerman.....	Oct. 1-31.....			Do.
Kermanshah.....	Oct. 1-Jan. 31....			Jan. 1-31, 12 deaths.
Mash-Had.....	Oct. 1-Dec. 31....			Present.
Rasht.....	Nov. 1-Jan. 31....			Do.
Shiraz.....	Oct. 1-31.....			Do.
Sultanabad.....	Dec. 1-31.....			Do.
Teheran and vicinity.....	Oct. 1-Jan. 31....			Do.
Tourchiz.....	Dec. 1-31.....	8		
Turbat-Haidairi.....	Oct. 1-Nov. 20....		56	
Yezd.....	Nov. 1-30.....			Do.
Peru:				
Callao.....	Dec. 23-29.....			Do.
Lima.....	Dec. 1-31.....	9		Mar. 2, still present.
Philippine Islands:				
Manila.....	Jan. 13-Mar. 9....	11		One case on ss. Ban Yek and two cases on ss. Pioneer from the island of Marinduque; at Mariveles quarantine station.
Provinces—				
Batangas.....		600		1906.
Cavite.....		600		
Cebu.....		2,000		
Porto Rico:				
San Juan.....	Mar. 27-Apr. 2....	13		
Portugal:				
Lisbon.....	Feb. 24-Mar. 30....	47		
Russia:				
Moscow.....	Dec. 11-Mar. 30....	37	19	
Odessa.....	Dec. 2-Mar. 30....	352	60	
Riga.....	Mar. 3-30.....	19		Dec. 1-Jan. 31, 17 deaths.
St. Petersburg.....	Nov. 25-Mar. 23....	45	14	
Warsaw.....	Feb. 3-Mar. 23....		19	
Salvador:				
San Salvador.....	Feb. 10-16.....	2		
Siberia:				
Vladivostok.....	Jan. 22-Feb. 28....	2	2	
Spain:				
Barcelona.....	Dec. 1-Mar. 31....		63	
Cadiz.....	Nov. 1-Feb. 28....		26	
Cartagena.....	Mar. 26-30.....		1	
Madrid.....	Oct. 1-Jan. 31....		3	
Malaga.....	Jan. 1-31.....		1	
San Feliu de Guixols.....	Dec. 23-Jan. 5....		2	
Seville.....	Nov. 1-Feb. 28....		90	
Valencia.....	Feb. 24-Apr. 7....	8		

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

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Switzerland:				
Aargau, Canton.....	Feb. 24—Mar. 9.....	2		
Lucern.....	Feb. 3—Mar. 24.....	4		
Turkey in Europe:				
Constantinople.....	Dec. 3—Mar. 6.....		10	
Turkey in Asia:				
Beirut.....	Dec. 2—Feb. 9.....			Present.
Damascus.....	Mar. 10—23.....			Do.

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.	
Aberdeen.....	Mar. 30	174,579	54												2
Do.....	Apr. 6	174,579	54							1					2
Acapulco.....	do	6,000	2												
Agua Calientes.....	do	40,000	58	2				12					3		1
Aix-la-Chapelle.....	Mar. 23	155,471	57	4						1					
Alexandretta.....	do	15,000	3												
Amsterdam.....	Mar. 30	565,186	161	23									1		2
Do.....	Apr. 6	565,186	163	20							2		2		
Antwerp.....	Mar. 23	312,571	79	4								1	1		
Do.....	Mar. 30	312,571	78	9									1		2
Asuncion.....	Mar. 3	65,000	20	1					2						
Athens.....	Mar. 23	200,000	12											4	1
Barmen.....	do	158,600	46	7									1		
Do.....	Mar. 30	158,600	44	9									1		
Basel.....	do	125,277	37	10									1		1
Belfast.....	do	370,163	143	35					7	1					1
Belize.....	Apr. 11	9,000	5												
Belleville.....	Apr. 8	8,972	4	1											
Do.....	Apr. 15	8,972	4												
Berlin.....	Mar. 16	2,100,875	654	111						2		5	5		6
Do.....	Mar. 23	2,100,875	642	79						1	4	11	4		3
Birmingham.....	Mar. 30	542,959	184								3		10		7
Do.....	Apr. 6	542,959	222							1			20		5
Bombay.....	Mar. 19	977,822	1,264	74	581	2				1					
Bordeaux.....	Mar. 30	252,000	109	15							1				
Do.....	Apr. 6	252,000	117	15						1					
Bradford.....	Mar. 23	290,323	94	8						1					1
Breslau.....	Mar. 16	335,186	215	34								2			2
Do.....	Mar. 23	335,186	187	24											3
Bristol.....	Mar. 30	367,979	110							1	1	1			2
Do.....	Apr. 6	367,979	111									2	1		
Brunswick.....	Mar. 23	140,000	2												
Do.....	Mar. 30	140,000	6												
Brussels.....	Mar. 23	622,913	180	23						3	3	1	1		1
Do.....	Mar. 30	622,913	192	23								4			1
Budapest.....	Mar. 23	804,200									6	1	1		
Do.....	Mar. 30	804,200									9	3	1		1
Cairo.....	Mar. 18	671,344	355	24								4	2		
Do.....	Mar. 25	671,344	345	26				1	3	1		9	1		3
Calcutta.....	Mar. 9	847,796	572	19	57	53	75							3	
Cardiff.....	Mar. 30	187,620	46	1							2	1	1		1
Do.....	Apr. 6	187,620	74	6						1	1	1			3
Cartagena.....	Mar. 30	30,000	4	1											
Carthagena.....	Mar. 23	103,373	56	4						2					
Do.....	Mar. 30	103,373	42	5			1			1		1			1
Castries.....	Mar. 9	7,000	12							1					
Do.....	Mar. 16	7,000	12												
Do.....	Mar. 23	7,000	17												
Do.....	Mar. 30	7,000	9												
Catania.....	Mar. 28	160,000	88	3						1					
Chemnitz.....	Mar. 23	255,700	106									1	1		1
Do.....	Mar. 30	255,700	82												
Chihuahua.....	Apr. 7	38,000	14	5						1	8				

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.
Manaos.....	Mar. 23	40,000	28	4			1			3				1
Mannheim.....	Mar. 16	170,978	47								1			3
Do.....	Mar. 23	170,978	67	12								1		4
Manchester.....	Mar. 30	631,533	266	31						3	1	5		12
Maracaibo.....	Apr. 1	49,817	20	2						1				
Mazatlan.....	Mar. 31	21,000	13											
Messina.....	Mar. 23	107,000	45	1										
Do.....	Mar. 30	107,000	35	5										
Mexico.....	Mar. 16	500,000	396	30				10	16			1	1	4
Do.....	Mar. 23	500,000	392	27				14	13	1		3	5	
Milan.....	Mar. 31	554,293	29	29						1	5			
Monterey.....	Apr. 8	100,000	82	5										
Montreal.....	Apr. 6	369,000	117	14						2			4	1
Do.....	Apr. 13	369,000	132	18						3		2	1	3
Moscow.....	Mar. 16	1,335,104	714	84				1	1	4	16	12	15	7
Do.....	Mar. 23	1,335,104	726	98				1		4	3	11	18	4
Naples.....	Mar. 30	590,938	367	11										
Newcastle on Tyne.....	do.....	264,511	116								1	1		
Nottingham.....	Mar. 23	250,000	97							2			12	3
Do.....	Mar. 30	250,000	112							1		1	12	2
Nuevo Laredo.....	Apr. 6	8,000	5	2										
Do.....	Apr. 13	8,000	2											
Nuremberg.....	Mar. 16	307,000	114	17							1	1		2
Odessa.....	Mar. 23	461,000	190	26				7		1	2	1		1
Ottawa.....	Apr. 6	67,572	24											
Do.....	Apr. 13	67,572	21											
Palermo.....	Mar. 23	330,000	157	10										
Para.....	do.....	177,000	76	10	2			4	1					
Do.....	Mar. 30	177,000	72	7	2			1	1					
Paris.....	do.....	2,722,731	1,099	276						4	10	2	10	18
Patras.....	Mar. 23	40,000	19	1						1				2
Do.....	Mar. 30	40,000	17											
Plymouth.....	do.....	116,000	46									1		
Do.....	Apr. 6	116,000	35											
Port Elizabeth.....	Mar. 9	32,959	10									1		
Do.....	Mar. 16	32,959	19	2									2	
Prague.....	do.....	226,320	150	35							1	1		
Do.....	Mar. 23	226,320	146	30						1		1	3	2
Do.....	Mar. 30	226,320	149	40						1			4	
Pretoria.....	Feb. 23	36,839	13							3				
Do.....	Mar. 2	36,839	9											
Quebec.....	Mar. 30	70,000										1		
Rangoon.....	Mar. 9	252,155	307		62	25								
Rheims.....	Mar. 31	109,859	54											
Rotterdam.....	Mar. 30	392,250	129											
Rouen.....	do.....	118,259	62	16										
Sagua la Grande.....	Apr. 6	22,634	14	3										
St. John, N. B.....	Apr. 13	40,789	19	2										
St. Petersburg.....	Mar. 16	1,500,000	762	130				1		20	19	15	29	4
Do.....	Mar. 23	1,500,000	870	163						25	28	42	40	3
Salaverry.....	Mar. 28	2,000	2											
Salford.....	Mar. 30	236,670	96	10							1		1	5
Samana.....	Mar. 23	3,500	2											
Do.....	Mar. 30	3,500	5	2										
Sanchez.....	Mar. 23	1,200	1											1
San Feliu de Guixols.....	Mar. 30	11,094	4	1										
Santa Cruz de Teneriffe.....	Mar. 23	46,000	10	2										
Do.....	Mar. 30	46,000	10	3								1		
Santander.....	Feb. 24	53,574	39											
Do.....	Mar. 31	53,574	40											
Santiago de Cuba.....	Apr. 6	45,500	22	2										
Schiedam.....	Mar. 30	30,030	7	1									1	
Do.....	Apr. 6	30,030	11										1	
Sheffield.....	Mar. 23	440,000	165	10							3	1	15	5
Do.....	Mar. 30	440,000	166	13						2	1	3	22	2
Singapore.....	Mar. 2	252,373	156	28										
Southampton.....	Mar. 30	119,745	39	7								1		1
Do.....	Apr. 6	119,745	33	5							1			1
South Shields.....	Mar. 30	113,460	39	6									1	1
Stettin.....	Mar. 9	255,000	101								1	4		
Do.....	Mar. 23	255,000	88	5							1	4		

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.
Stettin.....	Mar. 30	255,000	86	..	..	..	..	..	..	..	3	4	..	..
Stockholm.....	Mar. 16	324,488	100	21	..	..	..	..	..	..	1	1	..	..
Do.....	Mar. 23	324,488	91	10	..	..	..	..	..	..	1	1	..	..
Sunderland.....	do	154,859	56	6	..	..	..	..	..	..	1	2	2	2
Do.....	Mar. 30	154,859	59	3	..	..	..	..	..	..	..	2	4	..
Tampico.....	Apr. 6	20,000	15	4	..	..	..	..	..	..	..	..	..	..
Trapani.....	Mar. 23	67,379	23	..	..	..	..	..	..	..	..	..	..	..
Trieste.....	do	199,003	146	20	..	..	..	..	..	..	..	..	1	..
Tuxpam.....	Apr. 2	13,000	7	..	..	..	2	..	..	..	..	..	..	..
Valencia.....	Mar. 31	215,687	113	10	..	..	..	..	1	..	1	1	1	..
Vancouver, B. C.....	Apr. 6	52,000	12	..	..	..	..	..	1	..	..	..	..	..
Victoria, B. C.....	do	25,000	6	1	..	..	..	..	..	..	..	..	..	..
Vienna.....	Mar. 23	1,958,323	813	139	..	..	..	..	..	..	3	17	17	3
Vigo.....	Mar. 30	36,000	12	4	..	..	..	..	..	..	..	..	..	..
Vladivostok.....	Feb. 28	67,126	..	..	..	..	1	..	..	..	..	..	..	..
Warsaw.....	Mar. 2	746,513	272	55	..	..	..	..	..	1	6	1	..	..
Do.....	Mar. 9	746,513	292	63	..	..	6	..	..	1	4	1	3	..
West Hartlepool.....	Mar. 30	66,750	31	..	..	..	..	..	..	..	..	..	..	..
Do.....	Apr. 6	66,750	24	..	..	..	..	..	..	..	..	..	..	..
Windsor.....	Apr. 13	3,000	1	..	..	..	..	..	..	..	..	..	..	..
Winnipeg.....	Apr. 6	101,000	48	..	..	..	..	..	..	1	..	..	..	..
Do.....	Apr. 13	101,000	24	1	..	..	..	..	..	..	..	..	..	..
Zurich.....	Mar. 23	172,500	62	12	..	..	..	..	..	..	..	2	..	..
Do.....	Mar. 30	172,500	62	15	..	..	..	..	..	..	..	..	..	..

a Intervening weeks previously reported.

By authority of the Secretary of the Treasury:

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