

PUBLIC HEALTH REPORTS.

UNITED STATES.

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

Report from San Francisco, Cal.—Bacteriological examination of fatal plague case.

Surgeon Austin reports, May 26:

Confirming my telegram of this date as follows:

Patient from local steam tug admitted to hospital evening May 23 died suddenly this morning. Autopsy and microscopic examination very suspicious—plague. Long and Currie confirm this report.

The patient, O. T., age 24 years, nativity Norway, applied at the hospital May 23, bringing a master's certificate from the steam schooner *Wizard*, of Los Angeles, showing that he had been aboard said steamer from March 7 to May 23. His temperature was 36.2°, and he did not appear to be very ill. A bubo was found in the right femoral region. A gland about the size of a large filbert was removed and the wound was packed with gauze. The same evening his temperature was only 37.4, and he complained of no pain. He did not appear to be seriously ill until a few hours before his death, which came suddenly.

The autopsy, held at 10.30 a. m., revealed the following conditions: Body is that of an adult, fairly well nourished. Inspection shows nothing of interest except a swelling in right femoral region. Near the apex of Scarpa's triangle an incision had been made in most prominent part of swelling and had been packed with gauze. Rigor mortis fairly well marked; post-mortem lividity well marked, especially in the sterno-clavicular region, where it assumed the character of a deep blush, somewhat mottled. At lower end of abdominal incision a quantity of serous fluid exuded.

Lungs normal, except for an old tubercular focus in apex of right lung. Heart normal, no subserous hemorrhage to be seen. Liver normal. Intestines slightly injected. Kidneys slightly congested. Spleen markedly enlarged, very friable, purplish in color; pulp exudes on slight pressure.

Incision, extended from lower end of abdominal incision to and over femoral bubo, uncovers a collection of enlarged lymph glands; skin and subcutaneous tissue doughy and exuding serum; glands swollen and purplish red in color and quite friable; right iliac fossa contains lymph glands in same condition as above-mentioned glands; peritoneum injected around them; psoas muscles and abdominal muscles red and soft.

Brain normal, except for slight injection of vessels. Microscopic examination: Smears from spleen and affected lymph glands show large number of bipolar staining organisms; smears from serous exudate show bipolar staining organisms and involution forms. These organisms stain readily with ordinary aniline dyes and are decolorized by Gram's method.

The case being so exceedingly important, it was thought best to have two officers who have had experience in plague laboratories to make the examination. I immediately went over to Angel Island and brought Passed Assistant D. H. Currie over, and he examined the slides and also took some of the tissue to prepare cultures for confirmatory tests. He confirmed the opinion of Doctor Long and other officers at this station that the bacilli found were extremely like those of plague.

Every precaution against contagion at the hospital has been taken. The board of health were notified and examined the body. They also examined the slides which had been made, and confirmed our provisional diagnosis.

In tracing the antecedents of the patient, I learned this morning that a man called yesterday at the hospital to see the patient, and when told he was dead he said that the patient had been boarding at his house, in San Francisco, for the past three weeks. I have as yet been unable to verify his statement.

Passed Assistant Surgeon Hobdy, in command at Angel Island Quarantine, has been informed of the case and will take all measures required in the disinfection of the vessel. (See Public Health Reports, June 21, 1907, p. 825.)

Report from Cleveland, Ohio—Corrections in article on prophylactic value of vaccination.

The following is received from Passed Assistant Surgeon Mathewson at Cleveland, Ohio, under date of May 14:

The name of the boy upon whom Dr. Edward Jenner performed his first successful vaccination was James Phipps, instead of James Phillips. This misnomer in article on "The Prophylactic Value of Vaccination" published in the Public Health Reports, April 12, 1907, was due to a clerical error in the manuscript.

The statement that "from 1761 to 1800 there died in the city of London an average of 19,425 persons yearly from smallpox" was quoted from a descriptive article on smallpox which appeared in a foreign official sanitary journal, issued during 1906. Examination of the tables of burials within the London bills of mortality for the period mentioned (1761-1800) shows that these figures are approximately correct per decade and not per year, as the table gives an average of deaths from smallpox of 2,037 per year.

Report from Laredo, Tex.—Case of beriberi at San Antonio.

Acting Assistant Surgeon Hamilton reports, June 17:

The inspector in charge of immigration at San Antonio, Tex., informs me of a case of beriberi at San Antonio. The subject is an oriental immigrant who was admitted sometime past via Eagle Pass, Tex.

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

CALIFORNIA—*San Jose*.—Month of May, 1907. Estimated population, 30,000. Total number of deaths, 35, including 1 from measles.

Cases of contagious diseases reported: Enteric fever 3, measles 6, scarlet fever 2.

CONNECTICUT—*Bridgeport*.—Month of May, 1907. Estimated population, 95,000. Total number of deaths, 127, including diphtheria 4, measles 4, scarlet fever 6, whooping cough 4, and 19 from tuberculosis. Cases of contagious diseases reported: Diphtheria 17, enteric fever 1, measles 33, scarlet fever 26, whooping cough 2, and phthisis pulmonalis 7.

New Haven.—Month of May, 1907. Estimated population, 125,000. Total number of deaths, 176, including diphtheria 4, enteric fever 1, measles 1, and 16 from tuberculosis. Cases of contagious diseases reported: Diphtheria 24, enteric fever 6, and scarlet fever 16.

FLORIDA.—Reports to the State board of health for the week ended April 13, 1907, show as follows: Enteric fever—*Jacksonville*, 4 cases; *Plant City* and *Tampa*, 7 cases. Tuberculosis—*La Crosse*, *Lake City*, *Fort Myers*, and *Sanford*, each 1 case; *St. Petersburg* and *Tampa*, 3 cases.

IOWA—*Davenport*.—Two weeks ended June 1,^a 1907. Estimated population, 45,000. Total number of deaths not reported. One death from scarlet fever. Cases of contagious diseases reported: Diphtheria 4, measles 4, and scarlet fever 13.

MINNESOTA—*Stillwater*.—Month of May, 1907. Estimated population, 12,435. Total number of deaths, 11, including 1 from tuberculosis. Four cases of smallpox and 4 of measles reported.

Winona.—Month of May, 1907. Estimated population, 23,000. Total number of deaths, 29, including 3 from tuberculosis. Cases: Smallpox, 4.

NEW YORK—*Cohoes*.—Month of May, 1907. Estimated population, 24,183. Total number of deaths, 40. Cases of contagious diseases reported: Diphtheria 5, enteric fever 4, and tuberculosis 4.

Troy.—Month of May, 1907. Estimated population, 76,861. Total number of deaths, 138, including diphtheria 5, enteric fever 1, and 22 from tuberculosis. Cases of contagious diseases reported: Diphtheria 12, enteric fever 3, measles 2, scarlet fever 4, whooping cough 23, and tuberculosis 31.

OHIO—*East Liverpool*.—Month of May, 1907. Estimated population, 20,000. Total number of deaths, 41, including diphtheria 1 and 1 from scarlet fever. Cases of contagious diseases reported: Diphtheria 10 and scarlet fever 5.

PENNSYLVANIA—*Homestead*.—Ten days ended June 7, 1907. Estimated population, 16,000. Total number of deaths, 11, including 2 from tuberculosis. Cases of contagious diseases reported: Enteric fever 3, measles 15, and smallpox 2.

^aFor two weeks ended June 15, 1907, see Public Health Reports, June 21, 1907.

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, December 28, 1906, to June 28, 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	
Berkeley.....	May 26.....	1		
Los Angeles.....	Dec. 23-June 8.....	7		
Plumas County, Quincy included.	Dec. 1-15.....	10		
San Francisco.....	Dec. 6-May 25.....	14		
Total for State.....		32	2	
Colorado:				
Adams County.....	Jan. 1-Apr. 30.....	26		
Arapahoe County.....	Apr. 1-30.....	1		
Archuleta County.....	Jan. 1-31.....	3		
Bent County.....	Feb. 1-28.....	2		
Boulder County.....	Nov. 1-Apr. 30.....	12		
Chaffee County.....	Jan. 1-Apr. 30.....	3		
Cheyenne County.....	Apr. 1-30.....	1		
Clear Creek County.....	Apr. 1-30.....	4		
Conejos County.....	Nov. 1-30.....	1		
Denver County.....	Dec. 1-Apr. 30.....	212		
Eagle County.....	Feb. 1-Apr. 30.....	3		
El Paso County.....	Jan. 1-Apr. 30.....	9		
Fremont County.....	Jan. 1-Mar. 31.....	5		
Jefferson County.....	Jan. 1-Mar. 31.....	13		
Kiowa County.....	Apr. 1-30.....	1		
Kit Carson County.....	Jan. 1-Apr. 30.....	24		
Lake County.....	Feb. 1-Apr. 30.....	3		
La Plata County.....	Nov. 1-30.....	1		
Larimer County.....	Feb. 1-Apr. 30.....	11		
Las Animas County.....	Nov. 1-Apr. 30.....	59		
Logan County.....	Nov. 1-30.....	1		
Mesa County.....	Feb. 1-Apr. 30.....	2		
Morgan County.....	Mar. 1-31.....	7		
Otero County.....	Nov. 1-Apr. 30.....	56		
Pitkin County.....	Feb. 1-28.....	1		
Prowers County.....	Jan. 1-Mar. 31.....	11		
Pueblo County.....	Nov. 1-Apr. 30.....	60		
Sedgwick County.....	Apr. 1-30.....	2		
Teller County.....	Jan. 1-Apr. 30.....	20		
Weid County.....	Dec. 1-Apr. 30.....	37		
Total for State.....		591		
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		
District of Columbia:				
Washington.....	Apr. 16-20.....	1		
Total for District.....		1		
Florida:				
Duval County, Jacksonville	Feb. 17-May 18.....	10		
Escambia County, Pensacola and Bluff Springs included.	May 19-25.....	3		
Hillsborough County, Tampa included.	Mar. 3-May 25.....	40		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Florida—Continued.				
Hudson County, Madison included.	Apr. 1-6.....	1		
Marion County, Reddick and Anthony included.	Jan. 20-26.....	7		
Polk County, Barstow, Lakeland, and Loughman included.	Jan. 20-Apr. 20...	60		
Santa Rosa County, Jay included.	Apr. 7-May 4.....	19		
Suwanee County, Live Oak included.	Mar. 24-30.....	1		
Total for State.....		141		
Georgia:				
Augusta.....	Dec. 26-May 14...	91		
Total for State.....		91		
Illinois:				
Aurora.....	To Apr. 17.....			Present.
Abingdon.....	Nov. 10-16.....	1		
Belleville.....	Feb. 23-June 15...	4		
Chicago.....	Dec. 23-June 15...	61	1	Imported.
Danville.....	Dec. 21-June 17...	7		
Elgin.....	Feb. 1-28.....	1		Do.
East Peoria.....	Jan. 1-20.....	2		
Galesburg.....	Dec. 16-June 15...	120		Do.
Hoopestown.....	Dec. 25-Jan. 15...	2		
Jacksonville.....	Jan. 11-Feb. 15...	3		
Moline.....	Oct. 1-May 26.....	4		
Peoria.....	Dec. 26-June 17...	126		
Plainfield.....	Apr. 17-May 2.....	30		
Sandwich.....	Dec. 1-14.....	1		
Springfield.....	Feb. 22-June 20...	13		
Stark County, including Castleton and Toulon.	Jan. 12-Feb. 28...	295		
Stronghurst.....	Dec. 20-Jan. 10...	3		Do.
Vermilion County, Danville.	Mar. 16-May 23...	8		
Victoria.....	Jan. 1-7.....			Present.
Viola.....	Oct. 25-Dec. 25...	6		
Total for State.....		686	1	
Indiana:				
Allen County.....	Dec. 1-Mar. 31....	4		
Benton County.....	Dec. 1-31.....	1		
Cass County.....	Dec. 1-Apr. 30....	8		
Clark County, Jeffersonville included.	Nov. 1-Apr. 30....	5		
Davies County.....	Nov. 1-Dec. 31....	2		
Dearborn County.....	Apr. 1-30.....	1		
DeKalb County.....	Feb. 1-Apr. 30....	21		
Delaware County.....	Mar. 1-31.....	7		
Elkhart County, Elkhart included.	Dec. 1-June 8.....	29		
Floyd County.....	Feb. 1-Apr. 30....	11		
Fulton County.....	Nov. 1-Mar. 31....	81		
Grant County, Marion included.	Nov. 1-May 31....	54		
Hendricks County.....	Jan. 1-Apr. 30....	81		
Henry County.....	Nov. 1-30.....	1		
Howard County.....	Dec. 1-Apr. 30....	28	1	
Huntington County.....	Feb. 1-28.....	2		
Jackson County.....	Apr. 1-30.....	15		
Jasper County.....	Dec. 1-31.....	2		
Jefferson County.....	Nov. 1-Apr. 30....	242		
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-Apr. 30....	2		
Marion County, Indianapolis included.	Dec. 1-June 9.....	115	3	
Marshall County.....	Nov. 1-Apr. 30....	37		
Miami County.....	Nov. 1-Apr. 30....	326	1	
Monroe County.....	Jan. 1-31.....	2		
Morgan County.....	Feb. 1-Apr. 30....	21		
Noble County.....	Feb. 1-Mar. 31....	15		
Pulaski County.....	Nov. 1-Mar. 31....	60		
Ripley County.....	Nov. 1-30.....	2		
Scott County.....	Feb. 1-Mar. 31....	4		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Indiana—Continued.				
Shelby County.....	Mar. 1-Apr. 30.....	5		
Starke County.....	Nov. 1-Dec. 31.....	22		
St. Joseph County, South Bend included.	Dec. 1-June 8.....	78	1	
Tippecanoe County, Lafayette included.	Jan. 15-May 27.....	24		
Tipton County.....	Mar. 1-31.....	5		
Vanderburg County, Evansville.	June 2-8.....	1		
Vermillion County.....	Mar. 1-31.....	1		
Vigo County, Terre Haute included.	Jan. 20-31.....	1		
Wabash County.....	Dec. 1-Apr. 30.....	8		
Washington County.....	Dec. 1-31.....	8		
Wells County.....	Jan. 1-Feb. 28.....	3		
White County.....	Apr. 1-30.....	1		
Total for State.....		1,350	6	
Iowa:				
Buchanan County—				
Jessup.....	May 16-June 12.....	16		
Clay County—				Present.
Keverly.....	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		
Ida County.....	May 1-25.....	3		
Iowa County, North English.	Dec. 1-Feb. 10.....	75		
Lee County, Keokuk included.	Mar. 1-May 30.....	4		
Linn County, Cedar Rapids.	Feb. 1-May 31.....	5		
Mahaska County, Oskaloosa included.	May 28-Feb. 22.....	141		
Plymouth County, Akron.	Nov. 1-Feb. 28.....	2		
Polk County, Des Moines..	Nov. 22-Feb. 28.....	16	1	
Scott County, Davenport.	Feb. 14-May 31.....	7		
Wapello County, Ottumwa.	Dec. 1-May 4.....	21		
Total for State.....		324	1	
Kansas:				
Allen County.....	Dec. 1-31.....	3		
Atchison County.....	Feb. 1-28.....	1		
Barber County.....	Jan. 1-31.....	3		
Barton County.....	Feb. 1-Apr. 30.....	12		
Bourbon County.....	Dec. 1-Mar. 31.....	3		
Brown County.....	Dec. 1-Apr. 30.....	7		
Butler County.....	Nov. 1-Apr. 30.....	17		
Chase County.....	Apr. 1-30.....	13		
Cheyenne County.....	Nov. 1-30.....	6		
Clark County.....	Jan. 1-Mar. 31.....	35		
Clay County.....	Feb. 1-28.....	1		
Cloud County.....	Mar. 1-Apr. 30.....	10		
Coffey County.....	Apr. 1-30.....	4		
Cowley County.....	Dec. 1-Apr. 30.....	41		
Crawford County.....	Jan. 1-31.....	10		
Dickinson County.....	Jan. 1-Apr. 30.....	48		
Doniphan County.....	Dec. 1-Mar. 31.....	2		
Douglas County, Lawrence	Feb. 1-Apr. 30.....	9		
Edwards County.....	Mar. 1-Apr. 30.....	7		
Elk County.....	Mar. 1-Apr. 30.....	3		
Ellis County.....	Jan. 1-31.....	1		
Finney County.....	Mar. 1-31.....	1		
Ford County.....	Feb. 1-28.....	5		
Franklin County.....	Mar. 1-Apr. 30.....	2		
Geary County.....	Dec. 1-Jan. 31.....	5		
Graham County.....	Jan. 1-Apr. 30.....	17		
Greenwood County.....	Dec. 1-Apr. 30.....	19		
Harney County.....	Apr. 1-30.....	3		
Jackson County.....	Dec. 1-31.....	1		
Jefferson County.....	Dec. 1-Apr. 30.....	3		
Johnson County.....	Feb. 1-28.....	3		
Kearny County.....	Nov. 1-Apr. 30.....	11		
Leavenworth County, Leavenworth included.	Nov. 1-Mar. 31.....	5		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Kansas—Continued.				
Linn County.....	Jan. 1-31.....	6		
Lyon County.....	Mar. 1-31.....	4		
Marion County.....	Jan. 1-Apr. 30.....	16		
Marshall County.....	Jan. 1-Mar. 31.....	2		
Mitchell County.....	Mar. 1-31.....	1		
Montgomery County, Coffeyville included.	Nov. 1-Apr. 30.....	80		
Morris County.....	Dec. 1-31.....	1		
Nemaha County.....	Jan. 1-Feb. 28.....	12		
Neosho County.....	Apr. 1-30.....	4		
Ness County.....	Jan. 1-Feb. 28.....	10		
Norton County.....	Jan. 1-Feb. 28.....	2		
Ottawa County.....	Apr. 1-30.....	1		
Osborne County.....	Nov. 1-Apr. 30.....	15		
Pawnee County.....	Dec. 1-Mar. 31.....	3		
Phillips County.....	Mar. 1-Apr. 30.....	7		
Pottawatomie County.....	Feb. 1-Mar. 31.....	4		
Pratt County.....	Feb. 1-28.....	21		
Reno County.....	Jan. 1-Apr. 30.....	53		
Riley County.....	Apr. 1-30.....	2		
Russell County.....	Dec. 1-Mar. 31.....	7		
Saline County.....	Mar. 1-Apr. 30.....	3		
Sedgewick County, Wichita included.	Nov. 1-Apr. 30.....	99		
Seward County.....	Mar. 1-31.....	1		
Shawnee County, Topeka included.	Nov. 1-June 15.....	23		
Sheridan County.....	Feb. 1-Apr. 30.....	45		
Sherman County.....	Jan. 1-Apr. 30.....	58		
Smith County.....	Feb. 1-Apr. 30.....	22		
Stafford County.....	Mar. 1-Apr. 30.....	23		
Stevens County.....	Nov. 1-Mar. 31.....	18		
Sumner County.....	Feb. 1-Apr. 30.....	3		
Thomas County.....	Mar. 1-31.....	12		
Trego County.....	Jan. 1-31.....	2		
Wallace County.....	Dec. 1-31.....	2		
Washington County.....	Nov. 1-30.....	2		
Wilson County.....	Mar. 1-Apr. 30.....	6		
Woodson County.....	Dec. 1-31.....	1		
Wyandotte County, Kansas City included.	Feb. 3-June 15.....	62		9 imported.
Total for State.....		944		
Kentucky:				
Covington.....	May 12-June 22.....	9		
Henderson.....	May 1-June 1.....	1		
Louisville.....	Mar. 29-June 20.....	55		
Total for State.....		65		
Louisiana:				
New Orleans.....	Dec. 23-June 15.....	204	7	42 imported.
Shreveport.....	Dec. 23-June 8.....	14		
Total for State.....		218	7	
Maryland:				
Baltimore.....	Feb. 10-June 22.....	3		
Total for State.....		3		
Massachusetts:				
Boston.....	Mar. 17-30.....	2		
Chelsea.....	Mar. 3-May 11.....	16		
Haverhill.....	Apr. 1-16.....	2		
Lawrence.....	Mar. 24-June 15.....	106		
Pittsfield.....	May 7-13.....	1	1	
Total for State.....		127	1	
Michigan:				
Ann Arbor.....	Jan. 13-Apr. 27.....	3		
Belding.....	Mar. 1-Apr. 30.....	4	2	
Centerville.....	To Feb. 20.....	36		
Detroit.....	Dec. 23-June 15.....	141		
Fenton.....	Apr. 3-May 25.....	41		
Grand Rapids.....	May 5-11.....	1		
Highland.....	Mar. 1-May 14.....	2		
Holley.....	Dec. 15-Apr. 3.....	75		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Michigan—Continued.				
Huron County	June 1-12			Present.
Kalamazoo	Jan. 27-Mar. 9	6		
Saginaw	Apr. 7-June 15	18		
Total for State		27	2	
Minnesota:				
Aitkin County	Jan. 8-14	1		
Anoka County	Mar. 25-Apr. 30	11		
Becker County	Dec. 11-Mar. 25	30		
Beltrami County	Dec. 18-Mar. 4	25		
Benton County	Apr. 8-15	1		
Big Stone County	Apr. 15-23	2		
Blue Earth County	Apr. 8-23	3		
Carlton County	Mar. 18-25	29		
Carver County	Jan. 1-Apr. 30	95		
Cass County	Dec. 11-Apr. 30	43		
Chippewa County	Jan. 1-Apr. 8	23		
Chicago County	Jan. 15-Apr. 8	3		
Clay County	Dec. 12-21	5		
Dakota County	Jan. 8-Apr. 23	2		
Faribault County	Feb. 5-Apr. 15	11		
Goodhue County	Dec. 18-Mar. 18	3		
Grant County	Dec. 25-Jan. 14	2		
Hennepin County, Minne- apolis included	Dec. 11-Apr. 30	267	1	
Houston County	Apr. 8-15	3		
Hubbard County	Dec. 11-Jan. 7	13		
Isanti County	Dec. 11-Apr. 15	16		
Itasca County	Dec. 11-Apr. 8	23		
Kandiyohi County	Mar. 18-25	1		
Kittson County	Jan. 15-21	1		
Koochiching County	Apr. 8-30	1		
Lac qui Parle County	Jan. 15-Apr. 23	4		
Lake County	Jan. 11-Apr. 15	7	1	
Le Sueur County	Jan. 15-Apr. 30	9		
Martin County	Apr. 1-23	2		
Millelacs County	Apr. 1-8	1		
Morrison County	Jan. 29-Apr. 23	7		
Mower County	Jan. 22-Apr. 8	4		
Murray County	Apr. 1-8	1		
Nicollet County	Jan. 29-Feb. 4	2		
Nobles County	Feb. 19-Mar. 18	5		
Ottertail County	Jan. 15-Apr. 15	10		
Pine County	Feb. 12-18	3		
Polk County	Dec. 11-Mar. 18	10		
Pope County	Dec. 11-31	3		
Ramsay County, St. Paul included	Dec. 11-Apr. 30	43		
Redwood County	Apr. 17-23	1		
Renville County	Apr. 23-30	1		
Rice County	Apr. 17-23	2		
Rock County	Jan. 8-14	1		
St. Louis County, Duluth included	Dec. 1-Apr. 30	70		
Scott County	Jan. 22-Apr. 1	9		
Sibley County	Mar. 11-Apr. 30	6		
Stearns County	Dec. 11-Apr. 15	6		
Steele County	Apr. 8-15	1		
Stevens County	Mar. 25-Apr. 1	2		
Swift County	Dec. 18-Apr. 1	3		
Todd County	Dec. 18-Jan. 28	8		
Wadena County	Dec. 17-Jan. 14	6		
Waseca County	Dec. 24-Apr. 15	5		
Washington County, Still- water included	Jan. 1-May 31	44		
Watsonwan County	Mar. 11-Apr. 1	3		
Wilkin County	Dec. 11-Apr. 15	9		
Winona County, Winona	Mar. 10-June 8	17		
Yellow Medicine County	Mar. 18-25	3		
Total for State		922	2	
Mississippi:				
Gulfpport	Mar. 25	1		Imported.
Natchez	Jan. 20-May 25	18		
Total for State		19		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Missouri:				
Jefferson City.....	Jan. 20-Mar. 4....	46		From Jan. 1-Nov. 9, 1906, 13 counties reported 410 cases.
St. Joseph.....	Dec. 16-June 8....	338	2	
St. Louis.....	Jan. 13-June 15....	28		
Total for State.....		412	2	
Montana:				
Cascade County.....	Jan. 1-31.....	1		
Chouteau County.....	Dec. 1-31.....	5		
Dawson County.....	Dec. 1-31.....	2		
Lewis and Clark County, Helena included.	Jan. 1-May 31....	4		
Silver Bow County.....	Jan. 1-31.....	1		
Total for State.....		13		
Nebraska:				
Lincoln.....	Jan. 1-Mar. 31....	49		
Total for State.....		49		
New Jersey:				
Hoboken.....	Mar. 24-May 4....	4		
Newark.....	Mar. 17-30.....	3		
Total for State.....		7		
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		
Chemango County, Norwich	Feb. 1-Mar. 1....	1		
Erie County, Buffalo.....	Apr. 27-May 25....	3		
Greene County, Catskill.....	Jan. 1-Feb. 3....	1		
Madison County, Canas- tota.	Jan. 1-Mar. 2....	3		
New York County, New York.	Dec. 16-June 15....	54	6	
Niagara County, Niagara Falls.	Apr. 27-May 25....	4		
Ontario County, Naples....	Jan. 1-Feb. 3....			Do.
Orange County—				
Middletown.....	Feb. 1-Mar. 3....			Do.
Port Jervis.....	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.....		123	6	
North Carolina:				
Alamance County.....	Nov. 1-Apr. 30....	55		
Anson County.....	Jan. 1-Feb. 28....	11		
Ash County.....	Nov. 1-Jan. 31....	14		
Bertie County.....	Dec. 1-Mar. 31....	6		
Catawba County.....	Jan. 1-31.....	1		
Chatham County.....	Jan. 1-Apr. 30....	20		
Cherokee County.....	Mar. 1-Apr. 30....	3		
Chowan County.....	Feb. 1-28.....	50		Apr. 30, present.
Cleveland County.....	Feb. 1-Mar. 31....	7		
Cumberland County.....	Jan. 1-Apr. 30....	4		
Currituck County.....	Dec. 1-Mar. 31....	4		
Davidson County.....	Mar. 1-31.....			Present.
Duplin County.....	Feb. 1-Mar. 31....	6		
Durham County.....	Dec. 1-Apr. 30....	129		
Forsyth County.....	Mar. 1-Apr. 30....	22		
Franklin County.....	Dec. 1-Apr. 30....	28		
Gaston County.....	Jan. 1-Mar. 31....	12		
Granville County.....	Feb. 1-Apr. 30....	11		
Gulford County, Greens- boro included.	Nov. 1-June 1....	54		
Halifax County.....	Jan. 1-Apr. 30....	4		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
North Carolina—Continued.				
Harnett County.....	Feb. 1-Apr. 30.....	17		
Hertford County.....	Jan. 1-Mar. 31.....	26		
Hyde County.....	Feb. 1-Mar. 31.....	2		
Johnston County.....	Dec. 1-Jan. 31.....	8		
Jones County.....	Jan. 1-31.....	1		
Lincoln County.....	Mar. 1-Apr. 30.....	17		
Mecklenburg County, Charlotte included.	Feb. 10-June 15.....	10		
Naah County.....	Mar. 1-Apr. 30.....	9		
New Hanover County.....	Mar. 1-31.....	1		
Northampton County.....	Jan. 1-Feb. 28.....	3		
Orange County.....	Mar. 1-Apr. 30.....	33		
Person County.....	Nov. 1-30.....	1		
Pitt County.....	Mar. 1-Apr. 30.....	11		
Randolph County.....	Nov. 1-Feb. 28.....	48		
Richmond County.....	Dec. 1-Mar. 31.....	14		
Robeson County.....	Mar. 1-31.....	8		
Rowan County.....	Apr. 1-30.....	5		
Rutherford County.....	Jan. 1-31.....	4		
Union County.....	Jan. 1-31.....	1		
Vance County.....	Jan. 1-Apr. 30.....	18		
Wake County.....	Nov. 1-Apr. 30.....	336		
Warren County.....	Mar. 1-Apr. 30.....	8		
Wayne County.....	Jan. 1-Feb. 28.....	9		
Total for State.....		1,031		
North Dakota:				
General.....	Feb. 1-28.....	50		
Benson County.....	Nov. 1-Dec. 31.....	10		
Bottineau County.....	Nov. 1-Mar. 31.....	5	1	
Cass County.....	Jan. 1-Mar. 31.....	10		
Emmons County.....	Sept. 1-Dec. 31.....	43		
Grand Forks County.....	Jan. 1-Mar. 31.....	17		
Griggs County.....	Oct. 1-Jan. 31.....	10		
Kidder County.....	Mar. 1-31.....	1		
McIntosh County.....	Mar. 1-31.....	1		
McLean County.....	Nov. 1-Dec. 31.....	8		
Pembina County.....	Mar. 1-31.....	1		
Ramsey County.....	Oct. 1-31.....	5		
Ransom County.....	Nov. 1-Jan. 31.....	1		
Rolette County.....	Nov. 1-Mar. 31.....	9		
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.....		226	2	
Ohio:				
General.....	June 10-Mar. 2.....	142		
Canton.....	Mar. 3-30.....	3		
Cincinnati.....	Jan. 12-June 21.....	19		
Cleveland.....	Mar. 9-June 14.....	7		
Columbus.....	Feb. 1-May 31.....	30		
Dayton.....	May 19-25.....	1		
Hamilton.....	Feb. 10-Mar. 16.....	13		
Springfield.....	Mar. 1-31.....	1		
Toledo.....	Dec. 1-May 18.....	43		
Total for State.....		259		
Oregon:				
Baker County.....	Feb. 1-28.....	3		
Lane County.....	Jan. 1-31.....	2		
Marion County.....	Jan. 1-31.....	1		
Morrow County.....	Feb. 1-28.....	1		
Multnomah County, Port- land included.	Nov. 1-Apr. 30.....	7		
Sherman County.....	Jan. 1-31.....	1		
Umatilla County, Milton included.	Jan. 1-Feb. 23.....	10		
Union County.....	Feb. 1-28.....	4		
Wasco County.....	Jan. 1-Feb. 28.....	5		
Total for State.....		34		
Pennsylvania:				
Erie.....	Jan. 1-Dec. 31.....	1		
Homestead.....	Feb. 15-June 7.....	8		
Newcastle.....	Apr. 1-May 31.....	2		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Pennsylvania—Continued.				
Reading.....	May 27-June 3.....	1		
Wells.....	Sept. 1-Jan. 1.....	22		
Total for State.....		34		
South Carolina:				
Camden.....	May 12-25.....	2		
Charleston.....	Mar. 1-Apr. 30.....	2		
Total for State.....		4		
South Dakota:				
Sioux Falls.....	Jan. 27-Mar. 30.....	11		
Total for State.....		11		
Tennessee:				
Memphis.....	May 5-11.....	1		
Nashville.....	Mar. 10-June 15.....	9		
Total for State.....		10		
Texas:				
Bell County, Temple included.	Mar. 25-May 6.....	210		
Corpus Christi.....	Apr. 13.....	2		
Fort Worth.....	Feb. 28.....			
Galveston.....	Feb. 19-June 7.....	21	1	Imported. Epidemic. May 20 May 24, 10 cases in quarantine station from ss. Hannover.
Houston.....	Dec. 30-Apr. 27.....	129		
Hunt County.....	Jan. 1-Mar. 8.....	25		
Laredo.....	Apr. 13-May 17.....	2	1	Imported.
San Antonio.....	Dec. 1-June 1.....	20		
Williamson County.....	Dec.— to Mar. 23.....	75	1	
Total for State.....		484	3	
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-Mar. 31.....	52		
Piute County.....	Apr. 1-30.....	1		
Salt Lake County, Salt Lake included.	Dec. 1-May 31.....	9		
Sevier County.....	Nov. 1-30.....	8		
Summit County.....	Nov. 1-Jan. 31.....	13		
Utah County.....	Jan. 1-Apr. 30.....	19		
Wasatch County.....	Nov. 1-Apr. 30.....	30		
Weber County, Ogden included.	Jan. 1-May 31.....	14		
Total for State.....		241		
Vermont:				
General.....	Jan. 1-May 10.....	44		
Total for State.....		44		
Virginia:				
Alleghany County.....	Mar. 1-31.....	2		
Amelia County.....	Dec. 1-31.....	14		
Amherst County.....	Jan. 1-Feb. 28.....	4		
Bath County.....	Dec. 1-Jan. 31.....			Present.
Botetourt County.....	Jan. 1-Mar. 31.....	7		
Caroline County.....	Jan. 1-31.....	1		
Dinwiddie County, Petersburg included.	Dec. 1-Jan. 31.....	29		Mar. 31, still present.
Goochland County.....	Dec. 1-Feb. 28.....	21		
Greenville County.....	Jan. 1-31.....	1		
Hanover County, Atlee and Ellerson included.	Dec. 1-Mar. 31.....	41		Feb. 1-28, epidemic.
Henry County.....	Jan. 1-Mar. 31.....	3		
Henrico County, Richmond.	Nov. 1-May 25.....	39		
Highland County.....	Jan. 1-28.....	7		
Isle of Wight County.....	Jan. 1-Mar. 31.....	28		
James City County.....	Feb. 1-28.....	2		
Lancaster County.....	Feb. 1-28.....	1		
Lee County.....	Dec. 1-31.....	3		
Loudoun County.....	Mar. 1-31.....	1		
Louisa County, Fredericks Hall included.	Dec. 1-Feb. 28.....	19		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.	
Virginia—Continued.					
Mecklenburg County.....	Mar. 1-31.....	6		Jan. 1-31, present.	
Nansemond County.....	Dec. 1-Mar. 31.....	6			
Nelson County.....	Dec. 1-Jan. 31.....	9			
Norfolk County, Norfolk included.	Jan. 1-Mar. 31.....	12			
Nottoway County.....	Dec. 1-31.....	9		Present	
Pittsylvania County.....	Dec. 1-Mar. 31.....	36			
Powhatan County.....	Dec. 1-31.....	1			
Prince George County.....	Feb. 1-28.....	5			
Princess Anne County.....	Mar. 1-31.....	1			
Scott County.....	Mar. 1-31.....				
Southampton County.....	Mar. 1-31.....	13			
Sussex County.....	Dec. 1-Mar. 31.....				
Tazewell County.....	Mar. 1-31.....				
Warwick County.....	Feb. 1-28.....	3			
Washington County.....	Mar. 1-31.....			Do.	
Total for State.....		324			
Washington:					
Aberdeen.....	Apr. 11-17.....	4		20 imported.	
Hoquiam.....	Apr. 11-17.....	1			
Seattle.....	Jan. 1-Apr. 30.....	37			
Spokane.....	Dec. 16-June 15.....	305	2		
Tacoma.....	Feb. 3-May 25.....	9			
Total for State.....		356	2		
West Virginia:					
Kanawha County.....	Jan. 15-June 14.....			Present.	
Charleston.....	Jan. 15-June 14.....	68			
Total for State.....		68			
Wisconsin:					
Ashland County.....	Nov. 1-Mar. 31.....	16			
Brown County.....	Nov. 1-30.....	6			
Burnett County.....	Mar. 1-31.....	1			
Chippewa County.....	Mar. 1-31.....	2			
Columbia County.....	Oct. 1-Mar. 31.....	5			
Crawford County.....	Feb. 1-Mar. 31.....	11			
Dane County.....	Oct. 1-Mar. 31.....	43			
Dodge County.....	Nov. 1-Mar. 31.....	20			
Douglas County.....	Oct. 1-Mar. 31.....	14			
Dunn County.....	Jan. 1-Mar. 31.....	17			
Eau Claire County.....	Nov. 1-Dec. 31.....	9			
Fond du Lac County, Fond du Lac included.	Dec. 1-Mar. 31.....	14			
Grant County.....	Feb. 1-Mar. 31.....	14			
Jefferson County.....	Nov. 1-Dec. 31.....	8			
La Crosse County, La Crosse.	Dec. 16-Apr. 13.....	11			
Langlade County.....	Oct. 1-Mar. 31.....	46			
Lincoln County.....	Jan. 1-31.....	1			
Manitowoc County.....	Oct. 1-Dec. 31.....	38			
Marathon County, Wausau included.	Oct. 1-Mar. 31.....	24			
Milwaukee County, Milwaukee included.	Oct. 1-June 15.....	273	1		
Oneida County.....	Dec. 1-Mar. 31.....	2			
Outagamie County, Appleton included.	Oct. 5-Apr. 6.....	38			
Plover County.....	Nov. 1-30.....	7			
Richland County.....	Jan. 1-Feb. 28.....	33			
Rock County.....	Nov. 1-Mar. 31.....	2			
Shawano County.....	Dec. 1-Jan. 31.....	12			
Sheboygan County.....	Nov. 1-Feb. 28.....	34			
Taylor County.....	Feb. 1-28.....	5			
Trempealeau County.....	Feb. 1-28.....	1			
Vernon County.....	Jan. 1-Mar. 31.....	56			
Vilas County.....	Oct. 1-31.....	1			
Washington County.....	Feb. 1-28.....	1			
Waukegan County.....	Nov. 1-Jan. 31.....	17			
Waupaca County.....	Nov. 1-Feb. 28.....	32			
Waushara County.....	Feb. 1-Mar. 31.....	6			
Wood County.....	Mar. 1-31.....	2			
Total for State.....		822	1		
Grand total, United States.		10,398	38		

Plague in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, May 23 to June 28, 1907.

Place.	Date.	Cases.	Deaths.	Remarks.
California: San Francisco.....	May 23-26	1	1	At Marine Hospital, from Tug Wizard.

Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, March 17-June 28, 1907.

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

Detroit, Mich.	do	285,704	125	1	2	12						3	2	40	2
Dunkirk, N. Y.	do	11,616	1	2	2							2	1	2	3
Elizabeth, N. J.	Apr. 27	52,180	28	5	5							27	2	10	3
Do.	May 4	52,180	17	2	2							21	2	12	3
Do.	May 11	52,180	21	2	2							25	3	14	2
Do.	May 18	52,180	28	4	4							31	5	14	3
Do.	May 25	52,180	25	3	3							28	4	14	2
Do.	June 1	52,180	25	3	3							27	5	14	1
Do.	June 15	16,154	11	1	1							11	1	14	2
Elkhart, Ind.	do	35,672	6	2	2							3	1	3	3
Elmira, N. Y.	do	52,733	13	1	1							4	4	17	2
Erle, Pa.	June 20	59,007	14	4	4							1	1	66	1
Evansville, Ind.	June 15	24,836	14	1	1							1	5	1	1
Everett, Mass.	do	104,968	36	3	3							1	1	1	1
Fall River, Mass.	do	17,613	7	7	7							1	1	5	5
Findlay, Ohio	do	18,607	9	11	11							1	1	1	1
Galesburg, Ill.	do	37,759	11	11	11							8	2	1	1
Galveston, Tex.	June 14	37,759	11	11	11							8	2	1	1
Gloucester, Mass.	June 15	57,545	25	4	3							6	4	22	2
Grand Rapids, Mich.	do	10,085	6	2	2							2	2	1	1
Greensboro, N. C.	do	11,860	2	2	2							3	4	2	2
Greenville, S. C.	June 11	10,596	2	1	1							4	2	1	1
Harrison, N. J.	June 9	79,856	16	1	1							2	2	1	1
Hartford, Conn.	June 13	37,175	11	5	2							8	2	2	2
Haverhill, Mass.	June 14	59,364	2	2	2							4	1	3	163
Hoboken, N. J.	do	13,244	2	2	2							1	2	2	2
Eyde Park, Mass.	June 15	169,164	63	8	8							12	2	9	14
Indianapolis, Ind.	June 16	28,429	24	6	6							2	2	1	1
Jacksonville, Fla.	June 16	206,433	62	8	8							2	2	1	1
Jersey City, N. J.	June 16	36,938	15	1	1							6	3	27	5
Johnstown, Pa.	June 15	51,418	24	3	2							1	1	2	1
Kansas City, Kans.	do	10,896	1	1	1							4	1	2	2
Kearny, N. J.	do	24,535	15	2	2							1	1	5	2
Kingston, N. Y.	June 1	24,535	15	2	2							1	1	5	2
Do.	June 15	32,637	14	1	1							1	1	6	2
Knoxville, Tenn.	do	26,895	11	3	3							2	2	8	8
La Crosse, Wis.	do	41,459	11	3	3							2	2	1	1
Lafayette, Ind.	June 17	18,116	4	4	4							1	1	1	1
Lancaster, Pa.	June 15	62,569	21	5	5							3	3	4	4
Lancaster, Pa.	do	26,369	22	5	5							2	2	4	4
Lexington, Ky.	do	104,479	9	10	10							2	2	3	3
Los Angeles, Cal.	June 8	204,731	62	3	4							2	3	1	1
Louisville, Ky.	June 13	84,969	32	4	3							1	1	5	3
Lowell, Mass.	June 15	68,513	19	3	3							10	5	4	4
Lynn, Mass.	do	34,227	16	2	2							8	1	4	4
McKeesport, Pa.	do	34,227	17	1	1							4	4	8	8
Do.	April 13	34,227	17	1	1							4	4	8	8
Do.	April 20	29,746	10	8	8							3	3	1	1
Macon, Ga.	April 27	29,746	10	8	8							3	3	1	1
Do.	May 18	29,746	10	8	8							3	3	1	1
Do.	May 25	29,746	10	8	8							3	3	1	1
Do.	June 1	29,746	10	8	8							3	3	1	1

^b Intervening week previously reported.

^a Received out of regular order.

Providence, R. I.	175,587	59	7	1						6	13	2	2			
Quincy, Mass.	23,899	15	15	1						1	1	2	2			
Reading, Pa.	78,961	26	1	6						2	2	1	62			
Richmond, Va.	85,050	67	4	1						2	2	3	3			
Saginaw, Mich.	42,345	15		6									19			
St. Louis, Mo.	575,238	178	39	21						15	27	3	99			
San Francisco, Cal.	342,782	147	6	11						4	2	8	42			
Shreveport, La.	16,013	8											3			
Sioux Falls, S. Dak.	10,266	2	2													
Somerville, Mass.	61,643	19								5	11	1	1			
South Bend, Ind.	35,999	12	1	1							1	5	1			
Spokane, Wash.	38,848	12		1									11			
Springfield, Ill.	34,159	10								1	5	1	1			
Springfield, Mass.	62,059	25	1							4	2	2	10			
Steelton, Pa.	12,068	5	1										2			
Tacoma, Wash.	37,714	17														
Taunton, Mass.	31,036	15	3										2			
Terre Haute, Ind.	36,673	15		1							2					
Titusville, Pa.	8,244	1														
Trenton, N. J.	78,307	0														
Do.	78,307			2												
Waltham, Mass.	23,481	5														
Warren, Ohio.	8,529	3														
Washington, D. C.	278,718	107														
Wheeling, W. Va.	36,878	16														
Wilkes-Barre, Pa.	51,721	16														
Do.	51,721	23														
Wilmington, Del.	76,508	20														
Winona, Minn.	19,714	4														
Woburn, Mass.	14,254	4														
Yonkers, N. Y.	47,981	13														

FOREIGN AND INSULAR.

CURRENT QUARANTINE MEASURES.

[From the Veröffentlichungen des Kaiserlichen Gesundheitsamtes, Berlin, May 8, 23, and 29, 1907.]

AUSTRIA.

May 8. Port and maritime authorities notified that arrivals from island of Bahrein come under the provisions of circular of August 12, 1904.

BRITISH EAST INDIES.

April 29. Port of Bavnagar declared clean.
May 1. Tellicherry, in the Presidency of Madras, declared free from plague. Quarantine against Orissa suspended.

DUTCH EAST INDIES.

March 28. Quarantine against Macao suspended.
April 9. Quarantine measures ordered against Verawal.

RUSSIA.

May 19. Island of Bahrein and port of Bushire, in the Persian Gulf, and city of Hongkong declared plague infected.

SWEDEN.

King William's Town, in Cape Colony, declared plague infected.

TURKEY.

May 14. Arrivals from Bahrein subject to forty-eight hours' observation and measures for destruction of rats and mice.

AFRICA.

Report from Cape Colony—Plague at King William's Town—Examination of rodents for plague infection; infection found.

The following report on the outbreak of plague at King William's Town is received from the medical officer of health for the colony, under date of May 13:

During the week ended May 11, 1907, 2 cases of plague in man were discovered, one on the 5th instant in a European girl, aged 11

years (referred to in the report for the previous week), and one on the 8th instant in a native male adult, both residing at King William's Town, in the neighborhood of the premises on which the previous cases occurred. Both cases were removed to the local plague hospital, where they remain under isolation and treatment.

During the week 116 rats, of which 23 were found dead, and 7 mice, of which 2 were found dead, were examined; 43 rats found to be plague infected and 27 rats and 2 mice to be probably plague infected.

BRAZIL.

Report from Rio de Janeiro—Inspection of vessels—Mortality—Plague, smallpox, and yellow fever.

Acting Assistant Surgeon Stewart reports, May 15:

Two weeks ended May 12, 1907. Vessels inspected and received bills of health for American ports: On April 30, the British steamship *Hydra*, for New York, in water ballast, with no passengers and with no change in the personnel of the crew; on the 3d instant, the German steamship *Gutrune*, for New York, with a cargo of coffee, no change in the personnel of the crew, and with 1 first-class passenger and 5 steerage passengers for the United States; on the 4th instant, the British steamship *Induna*, for Pensacola, Fla., with water ballast, no change in the crew personnel and with no passengers; on the same date the British steamship *Tennyson*, for New York, with 2 new members of the crew signed on here, and with a cargo of coffee, 21 first-class and 17 steerage passengers from here to New York; on the 7th instant, the British steamship *Cavour*, for New Orleans, La., with a cargo of coffee, no change in the personnel of the crew, and with 1 steerage passenger from this port; on the same date the Swedish bark *Humberto*, in stone ballast, for Brunswick, Ga., with no passengers, and with 5 new members of the crew signed on in this port; on the same date the Swedish bark *Endymion*, for Mobile, Ala., in stone ballast, with no passengers, and no change in the crew personnel; on the same date the British steamship *Cunaxa*, for New York, with a cargo of coffee, no passengers, and with 1 new member of the crew signed on in this port, and on the 9th instant, the British steamship *Burnholme*, for Galveston, Tex.—not via St. Lucia for disinfection—with no passengers, in water ballast, and with no change in the personnel of the crew.

No other vessels took bills of health from the American consulate-general during the period under report.

Mortality, city of Rio de Janeiro.—Week ended May 5, 1907. Estimated population of the city proper for which the weekly mortality reports are now made is 628,675.

Total deaths, 241. Yellow fever caused 1 death with 1 new case reported, bubonic plague 1 death with 1 new case reported, variola 1 death with no new cases reported. At the close of this week the Hospital São Sebastião had 1 case of yellow fever, 6 cases of variola, and 3 cases of plague under treatment, and 15 cases of suspicious illness under observation.

Week ended May 12, 1907. Total deaths, 229. Yellow fever caused 2 deaths, with 4 new reported cases; bubonic plague no deaths, nor were there any cases reported, while variola caused 1 death, with

1 new case reported. At the close of the week there were in the Hospital São Sebastião 2 cases of yellow fever, 5 cases of plague, no cases of bubonic plague, and 20 cases of suspicious illness under observation.

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Robertson reports as follows: Week ended June 13, 1907. Present officially estimated population, 8,500; general sanitary condition of this port and the surrounding country during the week, good.

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.
June 7	Origen	New Orleans	25	11	3

Number of aliens sailing for United States ports from this port during the week, 4.

CHINA.

Reports from Hongkong—Quarantine restrictions—Plague and small-pox—Summary, April, 1907.

Passed Assistant Surgeon White reports, April 30 and May 4 and 11:

Week ended, May 4, 1907. Restrictions enforced by Hongkong remain as reported on December 1, 1906. Restrictions enforced against Hongkong remain as reported on April 6, 1907. Quarantinable diseases: Plague, 4 cases, 4 deaths; smallpox, 18 cases, 14 deaths.

Week ended May 11, 1907. To government notification that to the restrictions enforced against Hongkong, as reported on April 6, 1907, the following has been added:

Arrivals at Hongkong from the Dutch East Indies, or vessels having called there, are subject to 5 days' quarantine from date of departure, or of last plague case on board. Importation is temporarily prohibited of animal refuse, claws, and hoofs; animal or human hair, and bristles; untanned hides and hides salted or cured with arsenic; raw wool and rags; bags or sacks which have already been used, coming from or re-shipped at Hongkong; also tapestry and used embroideries, unless they are transported as personal baggage or in consequence of change of residence.

Quarantinable diseases: Plague, 15 cases, 10 deaths; smallpox, 9 cases, 9 deaths.

Precautions taken at Hongkong during the month of April, 1907, for the protection of the public health of the United States, the Insular Territory, and the Republic of Panama.

Vessels inspected and granted bills of health	32
Vessels fumigated to kill vermin	2
Examined for diseases contemplated in paragraphs 29 and 67 of the Quarantine Regulations:	
Personnel	2,852
Passengers	1,703

Required to bathe and undergo special examinations:

Personnel.....	2, 260
Passengers.....	562
Examined for diseases contemplated by the laws controlling immigration:	
Aliens.....	455
Rejected.....	32
Baggage—	
Inspected and labeled.....	30
Disinfected and labeled.....	2, 689

Quarantinable diseases; Plague, 4 cases, 4 deaths; smallpox, 75 cases, 57 deaths.

Reports from Shanghai—Inspection of vessels—Smallpox—Case of smallpox on United States cruiser Galveston—Smallpox and typhus fever at Hankau.

Acting Assistant Surgeon Ransom reports, May 11 and 15:

Week ended May 4, 1907. One supplemental bill of health granted to steamship; 1 vessel, 110 crew, and 24 steerage passengers inspected; manifests signed for 426 pieces of freight; 4 pieces of steerage passengers' baggage inspected and passed.

The report of the municipal health department shows among foreigners 2 new cases of smallpox, among natives 23 deaths from smallpox.

One case of smallpox was reported from Hankau. This was the only quarantinable disease reported from outports.

Week ended May 11, 1907. Two supplemental bills of health granted to 2 steamships; 2 vessels, 280 crew, 24 cabin and 97 steerage passengers, inspected; one case of illness on board the steamship *Doric* investigated; manifests viséed for 494 pieces of freight, and 6 pieces of steerage passengers' baggage inspected and passed. Three immigrants for San Francisco per steamship *Doric* were inspected and passed; also 1 immigrant for Manila per steamship *Tremont*.

The weekly report of the municipal health department shows among foreigners 2 new cases of smallpox, and among natives 21 deaths from smallpox.

Smallpox persists longer than usual this season in Shanghai, and at the present time shows no tendency to diminish.

A case of the disease, in one of the enlisted men, appeared on board the U. S. cruiser *Galveston* in this port on Tuesday last, and I was asked by the ship's surgeon to see the case with him to confirm the diagnosis, and to offer suggestions as to disinfection, etc., with which I complied. The case was in the earliest stage of the eruption, but I believe will not prove a very severe one.

The patient stated he had been twice vaccinated, but never successfully, and he appears from the records to be the only man in the crew of 359 not protected by a successful vaccination. The ship had been in port sixteen days, and this man had been ashore but once, about seven days prior to the appearance of the initial fever. It is probable, however, that he was exposed much earlier through contact with bum-boatmen or others from shore.

The case was removed to the isolation hospital here, and the sick bay and compartment in which he had been quartered were disinfected with formalin. The surgeon stated to me that he would vaccinate the entire personnel.

Hankau reports typhus fever and smallpox prevailing among the natives, but not in epidemic form. No quarantinable disease was reported from other outports.

COLOMBIA.

Report from Santa Marta—Inspection of vessels—Smallpox and dengue fever.

Acting Assistant Surgeon Mengis reports as follows: Week ended June 8, 1907. Estimated population, 6,000; general sanitary condition of this port and the surrounding country during the week, infected. Dengue fever and smallpox are present.

Bill of health issued to the following-named vessel:

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Jun 6	Sardenia	69	0	14

History of smallpox case—Hygienic measures—Yellow fever in 1906.

On the 4th instant, on the request of the mayor, I visited a sick man in the hotel and found the patient in the pustular stage of smallpox. I suggested that the case be removed to an isolated house out of town, and that the vacated room be disinfected, both procedures being carried out immediately.

The authorities here have commenced a general campaign against mosquitoes on the general plan followed in such cases—screening, oiling, removing refuse and garbage, draining and filling in ponds, and cutting down weeds and brush on the edge of the town. A sanitary inspector has been appointed, a house-to-house inspection is being made, and laws have been enacted for improvement of hygienic conditions. Last year about this time a very severe epidemic of yellow fever prevailed at Santa Marta, the mortality being 80 per cent.

COSTA RICA.

Report from Limon, fruit port.

Acting Assistant Surgeon Goodman reports as follows: Week ended June 8, 1907. Estimated population, 6,000; 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.
June 2	Schamburg	New Orleans	39	0	0
2	Esparta	Boston	41	5	0
3	Sibiria	New York	61	16	5
5	Venus	New Orleans	25	0	0
6	Karen	do	24	0	25
7	Chirripo	New York	56	0	0
8	Alps	New Orleans	26	2	0

CUBA.

Report from Cardenas—Health conditions.

Acting Consular Agent Fitz Gibbon reports, June 10:
No infectious diseases have been reported by the health department of this city for week ended June 10, 1907.

Report from Cienfuegos—Inspection and fumigation of vessels—Precautionary measures to be taken against arrivals from Trinidad—Sanitary conditions.

Acting Assistant Surgeon Marsillan reports:

Week ended June 15, 1907.

Vessels inspected.....	3
Vessels inspected and fumigated.....	2
Bills of health issued.....	5
Crews inspected.....	86
Passengers inspected.....	0
Immune certificates issued.....	3

On June 12 a telegram reached this office from Passed Assistant Surgeon Stansfield at Habana, stating as follows: "Officially reported two deaths from plague at Port of Spain, Trinidad, West Indies." I immediately called upon the authorities of the port, who informed me they had orders from the Superior Board of Health of Cuba to take all precautionary measures on all arrivals from said port on account of presence of yellow fever and bubonic plague. They have offered to inform me of the arrival of any vessel from the island.

The American schooner *John Francis*, from Mobile, bound for the same place, was fumigated and inspected June 11; all temperatures of crew normal.

The British schooner *J. L. Nelson*, from Nova Scotia, cleared for Alexandria, Va., and was also fumigated by this office. All temperatures of crew were found normal on inspection.

The sanitary condition of the city is the same as previously stated. No quarantinable disease entered the port during this week.

Report from Habana—Inspection and fumigation of vessels—Camp at Tricornia opened for reception of nonimmune passengers—Sanitary conditions fair.

Passed Assistant Surgeon Stansfield reports, June 18:

Week ended June 15, 1907.

Vessels inspected and bills of health issued.....	20
Vessels not inspected and bills of health issued.....	4
Crew of outgoing vessels inspected.....	841
Crew of outgoing vessels not inspected.....	138
Passengers of outgoing vessels inspected.....	480
Passengers of outgoing vessels not inspected.....	11
Vessels fumigated prior to sailing.....	10
Certificates of immunity to yellow fever issued.....	140
Persons entering Tricornia for observation prior to sailing.....	39

During the week no cases of yellow fever were reported either in Habana or the interior of the island.

On June 12, 1907, the immigration camp at Tricornia was opened for the reception of nonimmune passengers desiring to proceed to Southern States of the United States. A special report will be forwarded regarding this camp and the method of operating it.

The sanitary condition of Habana remains fair.

Report from Matanzas—Inspection and fumigation of vessels—Precautions against arrivals from Trinidad.

Acting Assistant Surgeon Nuñez reports, June 17:

Week ended June 15, 1907. Bills of health issued to 7 vessels leaving for ports in the United States. The Spanish steamship *Puerto Rico*, bound for New Orleans direct with a crew of 51 and no passengers, was fumigated June 12 when about to leave for her port of destination. No sickness on board. There were issued during the week 2 health and acclimation certificates and 2 of protection from smallpox to passengers destined for New York by way of Habana.

In view of the presence of plague in the island of Trinidad, as telegraphed to this office by Passed Assistant Surgeon Stansfield, every precaution will be taken with vessels from that island touching at this port on their way to the United States. I am informed that quarantine restrictions will also be enforced against such vessels while in port by the Cuban authorities by order of the secretary of finance.

Report from Santiago—Inspection of vessels.

Acting Assistant Surgeon Wilson reports, June 15, as follows:

Week ended June 8, 1907. Bills of health issued to 6 vessels bound for the United States. One vessel, the steamship *Ramon de Larrinaga*, fumigated prior to departure for Pensacola.

No quarantinable disease reported.

GUATEMALA.

Report from Puerto Barrios—Inspection of vessels—Mortality at Gualan and Zacapa.

Acting Assistant Surgeon Wailes reports as follows: Week ended June 11, 1907. Present officially estimated population, 250; general sanitary condition of this port and the surrounding country during the week not good.

Much fever and several deaths occur daily in Zacapa, but are not recognized as yellow fever by local authorities.

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.	Pieces of baggage disinfected.
June 11	Anselm.....	New Orleans.....	41	0	0	0

HONDURAS.

Report from Ceiba, fruit port.

Acting Assistant Surgeon Reynolds reports as follows: Week ended June 6, 1907. Present officially estimated population, 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.
June 3	Alene	New Orleans	32	4	0
3	Columbia	Mobile	17	0	0
6	Alfred Dumois	Charleston	16	0	0
8	Habil	New Orleans	15	0	0
9	Rosina	do	31	2	0
9	Carrie W. Babson .....	.....	6	0	0

Report from Puerto Cortez, fruit port—Stegomyia calopus present—Sanitary conditions at San Pedro and Choloma—Water containers oiled.

Acting Assistant Surgeon Ames reports as follows: Week ended June 8, 1907. Present officially estimated population about 2,400; general sanitary condition of this port and the surrounding country during the week, fair. *Stegomyia calopus* present. Under the direction of the board of health all water containers are inspected and oiled every five days. The lower part of the town, vicinity of dock, and business section are in excellent condition.

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.
June 2	Espana	Mobile	13	0	0
3	Mercator	do	17	0	0
4	Origen	New Orleans	28	3	0
6	Utstein	do	15	2	0
7	Banan	Mobile	17	5	0

June 3. Upon request of the United States naval commander a consular bill of health was issued to the U. S. Navy collier *Nero*, destination Norfolk, Va. Crew, 50.

Report from Tela—Inspection of vessels.

Acting Assistant Surgeon Roe reports as follows: Week ended June 8, 1907. Present officially estimated population about 1,250; general sanitary condition of this port and the surrounding country during the week, good.

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

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
June 2	Colombia	Mobile.....	17	0	0
5	Alfred Dumois	Charleston	16	0	0
6	Rosina	New Orleans	31	0	0
8	Harald	Mobile.....	16	0	0
8	Viator	New Orleans.....	17	0	0

INDIA.

Report from Calcutta—Inspection of vessels—Cholera, plague, and smallpox.

Acting Assistant Surgeon Eakins reports, May 23:

Week ended May 18, 1907. Bill of health issued to the steamship *Tuscarora*, bound for Boston and New York, with a total crew of 70. The usual precautions were taken—holds steamed, rat guards placed on wharf lines, and Asiatics' effects disinfected.

There has been no decline in plague mortality in India. The returns for the week ended May 11 show a total of 82,000 deaths, of which 60,000 occurred in the Punjab, 17,000 in the United Provinces, and 2,000 in Bengal.

Week ended May 11, 1907. Fifty-five deaths from cholera, 44 from smallpox, and 294 from plague in Calcutta.

In Bengal during the same week, 2,511 cases and 2,415 deaths from plague.

In India during the week ended May 4, 1907, 89,777 cases, 77,776 deaths from plague.

ITALY.

Report from Naples—Inspection of vessels—Emigrants recommended for rejection—Smallpox in the vicinity of Naples.

Passed Assistant Surgeon McLaughlin reports, June 3:

Vessels inspected at Naples and Palermo week ended June 1, 1907.

NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage inspected and passed.	Pieces of baggage disinfected.
May 26	Hamburg.....	New York....	999	190	1,250
26	Nord America.....	do.....	1,131	90	1,150
28	Washington.....	do.....	665	70	980
29	Pannonia.....	do.....			
30	Italia.....	do.....	1,036	120	1,100
31	Florida.....	do.....	1,502	120	1,480
31	Königin Luise.....	do.....	1,546	190	1,350
June 1	Cretic.....	do.....	1,753	260	1,980
	Total.....		8,632	1,040	9,290

PALERMO.

May 31	Italia.....	New York....	418	626	88
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Rejections recommended.

NAPLES.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
May 26	Hamburg.....	18	1	15	.....	12	46
26	Nord America.....	18	1	6	.....	6	31
28	Washington.....	17	2	2	1	9	31
29	Pannonia.....	.....	.....	.....	.....	.....	.....
30	Italia.....	14	3	19	1	10	47
31	Florida.....	24	8	18	1	13	64
31	Königin Luise.....	33	1	22	.....	16	72
June 1	Cretic.....	35	2	17	12	66
	Total.....	159	18	99	3	78	357

PALERMO.

May 31	Italia.....	17	34	5	56
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Smallpox in the vicinity of Naples.

At Torre Annunziata no case of smallpox has been reported since May 20, 1907. The commissioner of public health ceased his duties on May 30, the epidemic being considered ended.

At Bosco Tre-Case a very light case of smallpox occurred late in April. The family in which it occurred concealed the case, to prevent the patient being sent to the lazzaretto. On May 21 two members of the family fell seriously ill, and a doctor had to be called, who reported the disease as smallpox on May 28. Another case occurred on the same day. One case terminated fatally June 2, and the other cases were sent to the lazzaretto. Severe sanitary measures have been taken.

At Poggiomarino one case of smallpox was reported June 1.

Smallpox.—Week ended June 6, 1907. Cases: Ventimiglia (Porto Maurizio) 5; Genoa, 2; Seriate, 4; Bergamo, 3; Clusone (Bergamo), 3; Tregnago (Verona), 1; Ancona, 2; Prato (Florence), 1; Magliano, Dei Marti (Aquila), 1; Genzano, 2; Sant' Arcangelo, 1; Roton Della, 2; Montemilone (Potenza), 1; Benestare, 3; Bovalino (Reggio Calabria), 1; Favignana (Trapani), 2.

JAPAN.

Report from Yokohama—Inspection of vessels—Fumigation to destroy vermin—Plague and smallpox.

Passed Assistant Surgeon Cumming reports, May 29:

During the week ended May 27, 1907, bills of health were issued to 10 vessels, having an aggregate personnel on board of 389 saloon and 1,113 steerage passengers, and 2,668 crew. Of the passengers, 2 were bound to San Francisco via Honolulu, 2 to New York, 2 to Seattle, and 3 to Manila via ports. Bills were granted to the U. S. steamships *West Virginia* and *Colorado* upon statement of the fleet surgeon.

The holds, forecastles, etc., of 2 vessels were fumigated for the purpose of destroying vermin.

One case of plague in Yokohama, 1 at Saseho, and additional cases at Osaka were reported during the week. One case of smallpox in Yokohama with additional cases at Nagoya and Osaka are reported.

History of fatal plague case at Yokohama.

A case of suspected plague, resulting in death, occurred in the West Tobe district of Yokohama on the 22d instant. I immediately went to the district and found a group of about 20 houses surrounded by a close corrugated iron fence 6 feet high. Disinfection and killing of rats was being done, and the contacts and suspects had been isolated in a hospital and given antitoxin; police and medical visits were being made to all of the houses, about a hundred in number, and only ordinary illness was discovered. The victim was a retail rice merchant, and I am informed sold imported Indian and Chinese rice. This is the same neighborhood in which plague-infected rats were reported during the past winter, but the present case is the first human case reported in Yokohama for many years.

The authorities have decided to burn the infected house and disinfect 600 houses during the twelve days beginning to-morrow.

Additional plague cases at Yokohama—Regulations against rats to be observed on vessels for United States and Philippine Island ports.

June 3. Two additional cases, with deaths, have occurred. One case, a child of the rice merchant whose death was reported in above letter, died at the Manji Hospital June 1. The other patient was a young woman who lived in the same district and was under observation.

I have directed all vessels which lie at the Hatoba, en route to United States or Philippine ports, to observe rat guard regulations, and am viséeing all cargo.

The consul at Kobe has reported 46 cases, with 43 deaths, from plague at Osaka from March 17 to May 25, inclusive.

Emigrants recommended for rejection.

Number of emigrants per steamship *Hongkong Maru*, sailing May 29, 1907, recommended for rejection: For San Francisco or Honolulu, 14. Per steamship *Tosa Maru*, on the same date, for Seattle, Wash., 12. Rejections were all for trachoma.

MEXICO.

The following continuation of statistics of typhus fever in the City of Mexico is received from the vice-consul-general through the Department of State under date of June 18.

Cases of typhus fever treated at the general hospital and Juarez hospital, City of Mexico, May, 1907.

Date.	New cases.	Cured.	Deaths.	Cases under-going treatment.
May 1.....	2	13		54
2.....	2		1	55
3.....	3	7	1	50
4.....	3			53
5.....	1	1		53
6.....	1	6	1	47
7.....	3	5		45
8.....	3	3	1	44
9.....	2			46
10.....	5	1		50
11.....	7	11	1	46
12.....	2		1	47
13.....	2			47
14.....	1		1	47
15.....	2	2	1	46
16.....	2	1		47
17.....	4	2	2	47
18.....	2	3		46
19.....	1			47
20.....	1	12	1	35
21.....	8	3	1	39
22.....	1		1	39
23.....	4	1	1	41
24.....	3	7		37
25.....	6	5		38
26.....	5		2	41
27.....	6	1	2	46
28.....	2	3		45
29.....	4	5		44
30.....	2	1		45
31.....	2	12		35
Total.....	92	105	17	
Daily average.....	3			45

Proportion of deaths to new cases received during the month of May, 18.5 per cent.
NOTE.—See Public Health Reports, May 24, 1907, page 691.

NICARAGUA.

Report from Bluefields, fruit port.

Acting Assistant Surgeon Layton reports as follows:

Week ended June 11, 1907. Present officially estimated population, 2,800; general sanitary condition of this port and the surrounding country during the week, bad.

No bills of health issued.

Malarial fever at Cukra banana plantation.

June 11 I visited the Cukra banana district and found malarial fever very prevalent there. The cases are mostly of the regular intermittent forms, while many are of the remittent type.

The banana plantations are laid out on the sides and summits of the hills. The laboring camps and houses of employees are near the foot of the main or Cukra hill. The surrounding regions are low,

marshy, badly drained, and crossed by old river beds, dry or partly dry at this season of the year. Mosquitoes are abundant, while natural breeding places for *anopheles* are plentiful. The inhabitants of the district drink well and creek water. There are no tanks for rain water on the plantations. Cukra, in a straight line, is distant some 12 miles from Bluefields, but can only be reached after a water trip of 25 miles up Silico Creek. The intervening country between Bluefields and the Cukra district is impassable, being low-lying marshes.

PERU.

Report from Callao—Inspection of vessels—Plague in Peru.

Assistant Surgeon Wightman reports, May 20:

Week ended May 18, 1907. Vessels dispatched as follows:

The British steamship *Ascot* on the 17th for Portland, Oreg., with ballast and a crew of 46.

The British steamship *Cumbal* on the 17th for New York, with general cargo and a total personnel of 42, of whom 6 steerage passengers were from this port.

The Chilean steamship *Tucapel* on the 18th for Ancon, Canal Zone, with general cargo and a total personnel of 208, of whom 6 members of crew, 72 cabin, and 34 steerage passengers were from this port.

The following is the latest report on plague in Peru received from the director de salubridad:

Locality.	Cases May 10.	New cases.	Recovered.	Died.	Remaining May 15.
Lima	12	2	1	1	12
Chosica	1				1
Trujillo	14	2	3	1	12
Paita	8		1		7
Chiclayo	2		1		1
Mollendo	3				3
Ferrenafe	1				1
Tambo		1			1

Tambo is on a railroad inland from the port of Mollendo.

PORTO RICO.

Report from Ponce—Transactions of Service—Mortality.

Acting Assistant Surgeon Ferrer-Torres reports, through Chief Quarantine Officer Foster, June 1 and 4:

Month of May, 1907.

Vessels inspected	14
Vessels disinfected	1
Vessels in quarantine	2
Passengers inspected—	
Incoming	120
In transit	923
Passengers in quarantine	0
Immigrants inspected	31
Crew inspected	652
Crew detained in quarantine	11
Immigrant rejections	0
Bills of health issued	26

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

Digestive system	70
Nervous system	6
Circulatory system	9
Respiratory system	15
Grippe	2
Malarial fever	17
Tetanus	2
Tuberculosis	15
Nephritis	2
Congenital malformation	4
Puerperal fever	1
Tabes dorsalis	1
Rickets	5
Accidents	3
Uncinariasis	4
Syphilis	1
Total	157

April, 1906, deaths, 133.

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

BAHAMAS—*Dunmore Town*.—Two weeks ended June 15, 1907. Estimated population, 1,232. Three deaths. No deaths from contagious diseases reported.

BRAZIL—State of São Paulo, including the cities of *São Paulo, Santos, and Campinas*.—Week ended April 28, 1907. Estimated population, 300,000. Total number of deaths, 179, including enteric fever 2, measles 1, whooping cough 1, and 10 from tuberculosis.

Santos.—Month of March, 1907. Estimated population, 65,000. Total number of deaths, 129, including measles 3, and 19 from tuberculosis.—Month of April, 1907. Total number of deaths, 117, including measles 4, and 8 from tuberculosis.

BRITISH HONDURAS—*Belize Colony*.—Month of April, 1907. Estimated population, 39,670. Total number of deaths, 79, including 6 from phthisis pulmonalis.

CANADA—*Ontario—Niagara Falls*.—Twenty-four days ended May 31, 1907. Estimated population, 8,300. Total number of deaths, 6, including 1 from tuberculosis.

CUBA—*Matanzas*.—Twenty-one days ended June 10, 1907. Estimated population, 49,990. Total number of deaths, 71, including enteric fever 2, and 8 from tuberculosis.

FRANCE—*Cherbourg*.—Month of May, 1907. Estimated population, 43,948. Total number of deaths, 86, including diphtheria 1, enteric fever 5, measles 4, scarlet fever 1, and 18 from tuberculosis.

Marseille.—Month of May, 1907. Estimated population, 517,498. Total number of deaths, 1,002, including diphtheria 2, enteric fever 39, measles 12, scarlet fever 3, smallpox 130, whooping cough 1, and 145 from tuberculosis.

Roubaix.—Month of May, 1907. Estimated population, 124,660. Total number of deaths, 164, including 1 from diphtheria, 1 from scarlet fever, 7 from whooping cough, and 27 from tuberculosis.

Toulon.—Month of May, 1907. Estimated population, 104,000. Total number of deaths 178, including diphtheria 1, measles 2, scarlet fever 1, typhus fever 4, and whooping cough 2.

GIBRALTAR.—Two weeks ended June 9, 1907. Estimated population, 27,385. Total number of deaths 8. No deaths from contagious diseases.

GREAT BRITAIN—*England and Wales*.—The deaths registered in 76 great towns in England and Wales during the week ended June 1, 1907, correspond to an annual rate of 14.5 per 1,000 of population, which is estimated at 16,024,458.

London.—One thousand one hundred and ninety deaths were registered during the week, including measles 52, scarlet fever 13, diphtheria 14, whooping cough 30, tuberculosis 162, and 20 from diarrhea. The deaths from all causes correspond to an annual rate of 13 per 1,000. In Greater London 1,642 deaths were registered. In the "outer ring" the deaths included 6 from measles, 3 from scarlet fever, 4 from diphtheria, and 6 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended June 1, 1907, in the 21 principal town districts of Ireland was 20.9 per 1,000 of the population, which is estimated at 1,117,547. The lowest rate was recorded in Tralee, viz. 5.3, and the highest in Ballymena, viz. 33.5 per 1,000. In Dublin and suburbs 181 deaths were registered, including enteric fever 1, measles 4, whooping cough 8, and 25 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended June 1, 1907, correspond to an annual rate of 16.7 per 1,000 of the population, which is estimated at 1,812,171. The highest rate of mortality was recorded in Greenock, viz. 20.5, and the lowest in Aberdeen, viz. 9.3 per 1,000. The aggregate number of deaths registered from all causes was 580, including diphtheria 6, enteric fever 5, measles 7, scarlet fever 2, and 38 from whooping cough.

HAWAII—*Honolulu*.—Month of April, 1907. Estimated population. 39,306. Total number of deaths reported, 106, including enteric fever 1, measles 1, plague 7, and 11 from tuberculosis.—Month of May, 1907. Total number of deaths, 104, including diphtheria 1, enteric fever 4, plague 12, and 11 from tuberculosis.

JAMAICA—*Kingston*.—Month of May, 1907. Estimated population. 52,065. Total number of deaths, 203, including enteric fever 6, and 21 from phthisis pulmonalis.

JAPAN—Formosa.—Two weeks ended May 18, 1907. Estimated population, 3,050,004. Total number of deaths not reported. Two deaths from enteric fever and 279 from plague reported.

MALTA.—Two weeks ended June 1, 1907. Estimated population, 206,690. Total number of deaths, 154, including whooping cough 1.

NORWAY—Bergen.—Month of May, 1907. Estimated population, 80,000. Total number of deaths, 78. No deaths from contagious diseases reported.

ST. HELENA.—Four weeks ended May 25, 1907. Estimated population, 3,500. Total number of deaths, 5, including 1 from diphtheria.

SPAIN—Barcelona.—Ten days ended May 31, 1907. Estimated population, 600,000. Total number of deaths, 313, including diphtheria 4, enteric fever 6, measles 1, scarlet fever 2, smallpox 3, whooping cough 1, and 17 from tuberculosis.

SWITZERLAND.—Week ended May 18, 1907. Reports from 18 cities, having an aggregate population of 867,056, show as follows: Total number of deaths, 243, including diphtheria 1, enteric fever 1, measles 5, scarlet fever 1, whooping cough 1, and 40 from tuberculosis.—Week ended May 25, 1907. Total number of deaths, 219, including diphtheria 3, enteric fever 1, measles 2, scarlet fever 1, and 42 from tuberculosis.

URUGUAY—Montevideo.—Month of March, 1907. Estimated population, 309,511. Total number of deaths, 366, including diphtheria 2, enteric fever 15, and 45 from tuberculosis.

WEST INDIES—Curaçao.—Two weeks ended June 7, 1907. Estimated population, 31,600. Total number of deaths, 14. No deaths from contagious diseases reported.

St. Lucia, Castries.—Period from May 5 to 31, 1907. Estimated population, 7,000. Total number of deaths, 39, including 3 from tuberculosis.

Cholera, yellow fever, plague, and smallpox from December 28, 1906, to June 28, 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 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.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Ceylon:				
Colombo.....	Dec. 31-Apr. 13...	7	7	
India:				
Bombay.....	Nov. 28-May 28...		66	
Calcutta.....	Nov. 11-May 11.....		2,705	
Cochin.....	Oct. 28-May 3.....		302	
Karachi.....	Nov. 2-Dec. 7.....	11	13	
Kashmir.....	Nov. 1-Apr. 30.....	3,910	2,065	
Madras.....	Nov. 17-Apr. 19.....		56	
Moulmine.....	Feb. 10-Mar. 23.....		77	
Negapatam.....	Oct. 27-Dec. 14.....		12	
Rangoon.....	Nov. 25-May 11.....		295	
Tuticorin.....	Jan. 26-Feb. 15.....		19	
Philippine Islands:				
Manila.....	Nov. 18-Dec. 1....	3	2	Aug., 1905, to Dec. 31, 1906, 1,103 cases and 970 deaths. Jan. 1-Dec. 31, 1906, 9,338 cases and 6,962 deaths.
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.....	Mar. 10-Apr. 6.....		2	Jan. 1-Oct. 16, 1906—185 cases and 167 deaths.

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.....	Jan. 1-May 25.....		73	
Nietheroy.....	Feb. 16.....	1		Apr. 15, present.
Para.....	July 1-June 8.....	50	99	
Pernambuco.....	Jan. 15-31.....		1	
Rio de Janeiro.....	Nov. 12-May 12.....	36	27	
Colombia:				
Santa Marta.....				June, 1906, epidemic.
Costa Rica:				
San Jose.....	Jan. 1-Dec. 31.....	2		1906.
Cuba:				
Habana Province—				
Habana.....	Dec. 31-June 6.....	5		1 case Apr. 4 imported from Nueva Paz, 1 case May 16-21 imported from Union de Reyes, 1 case May 24 from San Nicolas, and 1 case May 6 from Santa Clara Province.
San Nicolas.....	May 21-June 18.....	5	1	1 case removed to Habana.
Matanzas Province—				
Union de Reyes.....	May 15.....	1		Removed to Habana May 16.
Santa Clara Province:				
Ranchuelo.....	June 6.....	1		Removed to Habana.
Santa Clara.....	Jan. 8-10.....	1	1	
Ecuador:				
Bucay.....	Feb. 13.....		1	
Duran.....	Feb. 14.....			Present.
Guayaquil.....	Nov. 16-May 25.....		136	Guayaquil and Quito R. R. including Bucay, Duran, and Huigra, Feb. 8-23, 4 cases.
Huigra.....	Feb. 8.....	1	1	

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

YELLOW FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Guatemala:				
Gualan.....	May 15-21.....	3	1	May 29, still present.
Zacapa.....	May 16-29.....	2		Case May 29 from Gualan.
Mexico:				
Veracruz—				
Paraje Nuevo.....	Mar. 3-9.....	1	1	
Tuxpam.....	Jan. 23-29.....	1	1	
Veracruz.....	Feb. 9-Mar. 23.....	2	1	1 imported from Paraje Nuevo.
Yucatan—				
Merida.....	Mar. 17-23.....	2	1	
Peru:				
Callao.....	Feb. 17-19.....	1	1	On ss. Palena.
Lima.....	Jan. 17.....	1		In the lazaretto. From ss. Limari.
Epidemic.....				
Salvador.....	Jan. 12.....			
West Indies:				
Barbados—				
Bridgetown.....	Apr. 14-20.....	1		Imported, in quarantine from Pelican Island.
Trinidad—				
Port of Spain.....	Feb. 4-May 25.....	20	12	
Venezuela:				
La Guaira.....	Jan. 9-May 11.....	3	1	June 8, still present.

PLAGUE.

Africa:				
British East Africa—				
Muansa.....	Feb. 4.....		1	On British vessel.
Uganda, district.....	Feb. 4.....			Present.
Cape Colony—				
King William's Town.....	Apr. 22-May 8....	4	2	
Arabia:				
Aden.....	Mar. 3.....	2	2	Pilgrims.
Bahrein Island.....	Apr. 21-May 3....	21	15	
Camaran.....	Apr. 19-Apr. 30...	4	2	
Djeddah.....	Jan. 8-May 11....	365	350	Tor included.
Tor.....	Mar. 31.....	1	1	
Argentina:				
Buenos Aires.....	Dec. 16-Jan. 26...	12	6	
Rosario.....	Mar. 5.....			Present.
Salta.....	Apr. 10.....	1		
Australia:				
Brisbane.....	Nov. 16-Apr. 20...	29	13	
Ipswich.....	Feb. 10-16.....	1	1	
Kempsey.....	Jan. 23-Feb. 9....	4	3	
Port Douglas.....	Jan. 20-Mar. 13...	45	1	
Sydney.....	Dec. 26-Apr. 20...	31	9	
Townsville.....	Mar. 17.....	1	1	
Brazil:				
Bahia.....	Dec. 2-May 25....	43	30	1906—Total number deaths, 95.
Para.....	July 1-June 1....	31	35	
Pernambuco.....	Nov. 1-Apr. 30....	71	71	
Rio de Janeiro.....	Nov. 12-May 5....	162	59	
Santos.....	Jan. 10-Feb. 28...	6	2	1 case on ss. Saxon Prince.
Sao Paulo.....	Nov. 12-Apr. 14...		9	
Chile:				
Antofagasta.....	Nov. 22-May 3....	198	94	
Santiago.....	Jan. 26-Mar. 21...	2		Apr. 20, still present.
Taltal.....	Jan. 31.....	46	23	May 9, still present.
Valparaiso.....	Mar. 5-May 9.....			Present.
China:				
Hankau.....	Mar. 12-18.....	1		Foreign.
Hongkong.....	Nov. 4-May 4.....	17	17	
Niuchwang.....	Jan. 1-Feb. 3.....	57	57	
Egypt:				
Alexandria.....	Nov. 13-May 23...	22	14	
Ismalia.....	Jan. 6-Mar. 11....	10	8	
Port Said.....	Jan. 17-Mar. 17...	3	3	
Suez.....	Jan. 9-Feb. 11....	5	2	
Provinces—				
Assiout.....	Jan. 8-June 5....	195	139	
Assouan.....	Apr. 11.....	1	1	

* Plague erroneously reported March 2 at Talcahuana is credited to Taltal.

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

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Egypt—Continued.				
Provinces—Continued.				
Beni-Souf.....	Feb. 11—June 5....	56	31	
Garbieh.....	Oct. 25—Dec. 2....	4	3	
Glirgeh.....	July 2—May 19....	204	170	
Kena.....	June 10—June 6....	349	326	
Menouf.....	Mar. 29—Jan. 6....	14	10	
Minieh.....	Feb. 14—June 5....	108	41	
Germany:				
Grodén.....	May 28.....	1		On Br. ss. Wharfedale from Buenos Aires.
Hawaii:				
Honolulu.....	Jan. 29—May 22....	26	20	1 death on ss. America Maru.
India:				
Bombay Presidency and Sind.....	Oct. 21—Apr. 27....	129,439	92,549	
Madras Presidency.....	Oct. 21—Apr. 27....	829	620	
Bengal.....	Oct. 21—Apr. 27....	66,421	57,374	
United Provinces.....	Oct. 21—Apr. 27....	224,464	201,290	
Punjab.....	Oct. 21—Apr. 27....	419,192	361,746	
Burma.....	Oct. 21—Apr. 27....	10,583	10,105	
Eastern Bengal and Assam.....	Oct. 21—Apr. 27....	36	30	
Central provinces, including Berar.....	Oct. 21—Apr. 27....	42,724	34,324	
Mysore State.....	Oct. 21—Apr. 27....	5,648	4,241	
Hyderabad State.....	Oct. 21—Apr. 27....	489	404	
Central India.....	Oct. 21—Apr. 27....	18,520	14,543	
Rajputana.....	Oct. 21—Apr. 27....	3,195	2,479	
Kashmir.....	Oct. 21—Apr. 27....	4,879	2,932	
Northwest frontier province.....	Oct. 21—Apr. 27....	64	42	
Baluchistan.....	Oct. 21—Apr. 27....	13	8	
		926,796	782,687	
Japan:				
General.....	Jan. 1—19.....	9		July 1 to Dec. 31. 496 cases and 359 deaths.
Formosa.....	Nov. 1—May 18....	1,069	946	
Matsuyama.....	Jan. 6—12.....			Present.
Osaka.....	Nov. 21—May 25....	80	71	Oct. 7 to Nov. 20, 45 cases and 6 deaths; reported out of date.
Saseho.....	Oct. 23—May 27....	2		
Shimonoseki.....	Sept. 22.....	1		
Yamaga.....	Oct. 6.....	1		
Yokohama.....	May 22—June 3....	3	3	
Mauritius.....	Nov. 4—Apr. 25....	322	213	
Paraguay:				
Asuncion.....	Feb. 1—28.....	5		Present in northern part.
Concepcion.....	Jan. 5.....	3		
Persia:				
Bushire.....	May 19—25.....			Present.
Peru:				
Callao.....	Dec. 31—May 9....	12	3	
Catacaos.....	Nov. 9—Feb. 6....	29	14	
Chepen.....	Feb. 20—Apr. 17....	8	8	
Chicama.....	Dec. 5—11.....	14		Vicinity.
Chiclayo.....	Dec. 25—May 9....	81	81	
Chosica.....	Feb. 17—May 1....	24	17	
Eten.....	Feb. 28—Apr. 3....	22	14	
Ferrenafe.....	Feb. 7—May 1....	11	9	
Guadeloupe.....	Feb. 21—27.....	1	1	
Lambayeque.....	Nov. 9—Apr. 10....	20	14	
Lima.....	Nov. 9—May 15....	82	41	Mar. 14, 1 death at plague laboratory.
Malabrigo.....	Feb. 1—6.....	20		
Mollendo.....	Nov. 9—Apr. 17....	31	21	1 case imported.
Pacasmayo and San Pedro.....	Dec. 13—Mar. 26....	84	59	
Paíta City.....	Nov. 13—May 9....	94	62	And vicinity.
Paíta, district of La Huaca.....	Feb. 22—Mar. 1....	3	3	
Pimental.....	May 2—9.....	2	1	
Pueblo Nuevo.....	Feb. 7—13.....	2	2	Vicinity.
Santiago de Cao.....	Mar. 27—Apr. 3....	1	1	
Tambo.....	May 2—15.....	6	3	
Trujillo.....	Nov. 9—May 15....	183	145	And vicinity.
Viru.....	Feb. 1—20.....	15	12	
Philippine Islands.....	Jan. 1—June 30....	7	7	1906.
Russia:				
Cronstadt.....	Feb. 23—Mar. 29....	2	1	At plague laboratory.
Siam:				
Bangkok.....	Nov. 21.....		1	Mar. 14, still present.

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

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Straits Settlements:				
Singapore.....	Dec. 13-Apr. 20...	2	3	
Turkey in Asia:				
Bassorah.....	June 3.....			Present. Do.
Beirut.....	Jan. 27-Feb. 2.....			
Smyrna.....	Jan. 9.....		1	
Uruguay:				
Montevideo.....	Feb. 1-28.....		1	
Venezuela:				
Maracaibo.....	Mar. 5-May 12.....			2 cases, 2 deaths, erroneously reported. Not present.
West Indies:				
Trinidad.....	June 11.....		2	

SMALLPOX.

Africa:				
Algeria—				
Algiers.....	Feb. 1-May 31.....		28	
Cape Colony—				
Cape Town.....	Nov. 11-Feb. 2.....	10		
Portuguese East Africa—				
Lourenço Marquez.....	Dec. 1-Mar. 31.....		6	
Argentina:				
Buenos Aires.....	Dec. 2-Jan. 31.....	29	7	
Rosario.....	Apr. 1-May 20.....	36	7	
Austria:				
Bukowina and Galicia.....	Feb. 24-Mar. 30.....	4		
Galicia.....	Dec. 9-June 6.....	11		
Moravia.....	Nov. 4-10.....	1		
Trieste.....	Apr. 1-May 25.....	6	2	
Vienna.....	Apr. 7-May 11.....	2		
Belgium:				
Brussels.....	Feb. 10-16.....	2		
Province of Luxemburg.....	Jan. 26-Feb. 9.....	12		
Brazil:				
Bahia.....	Dec. 2-May 25.....	97	2	
Manaos.....	Apr. 28-May 4.....	10		Jan. 1-Mar. 31, 7 cases. ^a
Para.....	Dec. 1-June 8.....	79	30	
Pernambuco.....	Nov. 1-Apr. 15.....		565	
Rio de Janeiro.....	Nov. 12-May 12.....	36	13	
Colombia:				
Santa Marta.....	Jun. 2-8.....	1		Imported.
Canada:				
British Columbia—				
Vancouver.....	Mar. 17-Apr. 27.....	4		
Manitoba—				
Winnipeg.....	Mar. 17-Apr. 20.....	5		
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.....	Nov. 16-Apr. 20.....			Do.
Truro.....	Feb. 3-23.....	2		Imported.
Cumberland County.....	Nov. 16-Feb. 23.....			Present.
Digby County.....	Feb. 23-Apr. 20.....	36		
Halifax County.....	Feb. 22-Apr. 20.....		3	Do.
Halifax.....	Feb. 22-June 15.....	5		On ss. Pomeranian.
Hants County—				
Kennetcook.....	Feb. 10-23.....			Present.
Pictou County.....	Jan. 13-Mar. 30.....			Do.
New Glasgow.....	Feb. 10-23.....	17		
Sunnybrae.....	Apr. 20.....			Epidemic.
Trenton.....	Apr. 20.....			Present.
Westville.....	Apr. 20.....			Do.
Victoria County.....	Feb. 3-23.....	12	1	Epidemic.
Yarmouth County, Lower East Publico Included.....	Feb. 3-23.....			Apr. 20, still present.
Ontario—				
Toronto.....	Jan. 20-June 1.....	27		
Prince Edward Island—				
Charlotte.....	Mar. 15.....			Epidemic.
Quebec—				
Sherbrooke.....	Feb. 3-May 18.....	51		

^a Received out of date.

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

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Chile:				
Antofagasta.....	Nov. 16-Dec. 24...	38	4	
Coquimbo.....	Nov. 1-Apr. 6.....	236	17	
Iquique.....	Nov. 11-May 3.....			Present.
China:				
Kulangau, Amoy district.	April 27-May 4.....			Do.
Chefoo.....	Nov. 13.....		1	From U. S. S. Raleigh.
Hankau.....	Mar. 19-May 4.....	4		
Hongkong.....	Dec. 16-May 4.....	258	195	
Nanking.....	Mar. 24-30.....	2		
Nitichwang.....	Feb. 3.....			Present.
Shanghai.....	Nov. 27-May 11.....	27	179	One case from U. S. cruiser Galveston.
Tientsin.....	Mar. 17-Apr. 28.....	5		
Colombia:				
Barranquilla.....	Apr. 7-May 18.....		3	
Cartagana.....	Feb. 25-Mar. 3.....		3	May 12, still present.
Cuba:				
Habana.....	Jan. 6-May 3.....	5	1	1 case from ss. Puerto Rico and 2 cases from ss. Dania, from Spanish ports, and 1 case from Spanish ss. Alfonso XIII, from Bilbao. Death from ss. Kronprinzessin Cecilia, from Veracruz.
Ecuador:				
Guayaquil.....	Nov. 16-May 18.....		102	
Egypt:				
General.....	July 2-Apr. 8.....	844	315	
Alexandria.....	Dec. 1-Mar. 31.....	639	255	
Cairo.....	Jan. 15-May 20.....	32	11	
France:				
Cannes.....	Feb. 1-Apr. 30.....	21	5	
Dunkirk.....	Feb. 6-Mar. 8.....	12	5	Imported.
Marseille.....	Dec. 1-May 31.....		1,068	
Nice.....	Mar. 1-Apr. 30.....	55	10	
Paris.....	Dec. 2-June 1.....	252	16	
St. Etienne.....	Apr. 1-30.....	2		
Toulon.....	Mar. 1-May 31.....	14	5	
Germany:				
General.....	Mar. 23-May 25.....	58		
Berlin.....	Apr. 14-20.....	1		
Bleichfelde.....	Jan. 14.....			Present.
Bremen.....	Mar. 3-May 25.....	11		
Graudenz.....	Dec. 2-22.....	8		
Hamburg.....	Apr. 28-May 4.....	1		
Jena.....	Apr. 28-May 4.....	2		
Kanth.....	Dec. 9-15.....	1		
Mannheim.....	Apr. 28-May 18.....	2	1	
Marienwerder district.	Dec. 9-Apr. 20.....	4		
Marienwerder included.				
Maxen.....	Dec. 2-8.....	1		
Metz, district.....	Mar. 3-May 18.....	17		
Metz city.....	Nov. 18-Apr. 6.....	86		
Milhausen.....	Dec. 2-Mar. 2.....	16		
Thorn.....	Dec. 2-8.....	1		
Gibraltar.....	Dec. 17-Apr. 21.....	17		1 case imported.
Great Britain:				
Aberdeen.....	Apr. 16-20.....	1		
Belfast.....	Jan. 13-Mar. 2.....	2		
Bristol.....	Jan. 27-Feb. 23.....	4	1	
Cardiff.....	Dec. 9-May 25.....	19	2	Imported.
Dundee.....	Feb. 17-Mar. 9.....	3		
Glasgow.....	Feb. 23-Mar. 1.....	1		
Hull.....	Dec. 22-May 4.....	20	5	
Liverpool.....	Jan. 13-May 18.....	16		
London.....	Apr. 21-27.....	1		
Manchester.....	Dec. 16-Mar. 16.....	5		
Newcastle on Tyne.....	Feb. 16-23.....	1		
Sheffield.....	Jan. 1-7.....	1		
Southampton.....	Jan. 27-June 1.....	5	2	
Guatemala:				
Cabañas.....	Apr. 18-24.....			Present.
India:				
Bombay.....	Dec. 12-May 28.....		43	
Calcutta.....	Nov. 11-May 11.....		982	
Madras.....	Nov. 24-May 3.....		30	
Rangoon.....	Dec. 29-Apr. 13.....		8	

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

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Italy:				
General.....	Nov. 23-June 6.....	354		
Bosco-Tre-Case.....	April 30-June 2.....	5	1	
Florence.....	May 27-June 9.....	2		
Messina.....	May 19-25.....	2		
Milan.....	Apr. 1-May 23.....	3		
Naples.....	Mar. 10-May 18.....	38	2	
Palermo.....	Apr. 14-20.....	1	1	
Poggiomarino.....	June 1.....	1		
Pompell.....	Apr. 23-29.....	1		
Rome.....	Feb. 23-Mar. 2.....	1		
Torre Annunziata.....	Apr. 21-May 20.....	26	6	And vicinity.
Turin.....	Mar. 3-May 19.....	24	4	
Japan:				
General.....	July 1-Dec. 31.....	6	2	
Nagoya.....	May 11.....	27		
Osaka.....	May 27.....			Still present.
Yokohama.....	Apr. 28-May 27.....	9		1 case ss. Mongolia and 7 cases on ss. Empress of Japan.
Java:				
Batavia.....	Mar. 17-May 11.....	18		
Luxemburg:				
General.....	Feb. 16-Mar. 30.....	5		
Canton-Remich.....	Jan. 19-Feb. 9.....	12		
Madeira:				
Funchal.....	Jan. 2-June 9.....	367	221	Case on Jan. 2 from ss. Massilia.
Malta:				
General.....	Dec. 16-Mar. 3.....	6	1	
Manchuria, Dalney.....	Apr. 27-May 18.....	5	2	
Mexico:				
Aguas Calientes—				
Aguas Calientes.....	Feb. 10-June 15.....		185	
Guanajuato—				
Acambara.....	Apr. 1-13.....			Present.
Guerrero—				
Buenavista.....	Mar. 27-Apr. 10.....		2	
Cocals.....	Mar. 27-Apr. 10.....		11	
Iguala.....	Mar. 27-Apr. 10.....		11	
Mexico—				
Mexico City.....	Dec. 9-May 18.....		381	
Nueva Leon—				
Monterey.....	Feb. 18-June 2.....		6	
Sonora—				
Nogales.....	Feb. 24-Apr. 20.....	18		
Tamaulipas.....	Jan. 18-Apr. 13.....			Epidemic in vicinity of Mexican Central R. R.
Nuevo Laredo.....	May 12-June 7.....	3	1	
Veracruz—				
Jalapa.....	Mar. 9-May 3.....		4	
Tuxpam.....	Mar. 27-Apr. 23.....		3	
Veracruz.....	Jan. 37-Apr. 27.....	6	4	Two cases imported.
Netherlands:				
Flushing.....	Feb. 10-16.....	2		
Krimpen.....	Jan. 31-Feb. 5.....	3		
North Brabant Province.....	Jan. 31-May 7.....	5		
Rotterdam.....	Dec. 30-Mar. 9.....	20	5	
Utrecht.....	Jan. 31-Feb. 5.....	1		
Wieringen.....	Mar. 6-12.....	1		
Persia:				
Anzeli.....	Nov. 1-30.....			Present.
Balk.....	Dec. 1-31.....			Do.
Barfrush.....	Dec. 1-31.....			Do.
Bender Abbas.....	Feb. 1-28.....			Epidemic.
Djenguel.....	Dec. 1-31.....			Present.
Enzellee.....	Mar. 1-31.....			Do.
Gilan Province.....	Nov. 1-Jan. 31.....			Do.
Hamadjan.....	Oct. 1-Dec. 31.....			Do.
Kainat Province.....	Feb. 1-28.....			Do.
Kerman.....	Jan. 1-31.....			Do.
Kermanshah.....	Jan. 1-31.....		12	Present from Oct. 1 to Jan. 31.
Koordistan Province.....	Feb. 1-28.....			Present.
Mash-Had.....	Oct. 1-Feb. 28.....			Do.
Rasht.....	Nov. 1-Jan. 31.....			Do.
Shiraz.....	Oct. 1-Mar. 31.....			Do.
Sultansabad.....	Dec. 1-Mar. 31.....			Do.
Teheran and vicinity.....	Oct. 1-Jan. 31.....			Do.
Tourchiz.....	Dec. 1-Jan. 31.....	40	18	
Turbat-Haldairi.....	Oct. 1-Jan. 31.....	10	63	
Yezd.....	Nov. 1-30.....			Do.

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

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Peru:				
Callao.....	Dec. 23-29.....			Present.
Lima.....	Dec. 1-31.....	9		Apr. 6, still present.
Philippine Islands:				
Manila.....	Jan. 13-Apr. 20....	20	1	1 case on ss. Ban Yek and 2 cases on ss. Pioneer from the island of Marinduque; at Mariveles quarantine station 1906—28 cases and 5 deaths.
Provinces—				
Batangas.....		600		1906.
Cavite.....		600		
Cebu.....		2,000		
Porto Rico:				
San Juan.....	Mar. 27-May 10....	26		1 case May 1 from ss. Philadelphia. 1 case May 10 from ss. Leon XIII.
Portugal:				
Lisbon.....	Feb. 24-June 1....	118		
Russia:				
Moscow.....	Dec. 11-May 25....	87	30	
Odessa.....	Dec. 2-June 1....	438	74	
Riga.....	Dec. 1-June 1....	88	23	
St. Petersburg.....	Nov. 25-May 11....	54	14	
Warsaw.....	Feb. 3-May 11....		29	
Salvador:				
San Salvador.....	Feb. 10-16.....	2		
Siberia:				
Vladivostok.....	Jan. 22-May 5....	5	3	
Spain:				
Almeria.....	Mar. 1-31.....		13	
Barcelona.....	Dec. 1-May 31....		88	
Cadiz.....	Nov. 1-Apr. 31....		35	
Cartagena.....	Mar. 26-May 4....		2	
Huelva.....	Apr. 1-30.....		4	
Madrid.....	Oct. 1-Jan. 31....		3	
Malaga.....	Jan. 1-31.....		1	
San Feliu de Guixols.....	Dec. 23-May 4....		4	
Seville.....	Nov. 1-Apr. 30....		101	
Valencia.....	Feb. 24-June 9....	78	7	
Straits Settlements:				
Singapore.....	Mar. 10-May 4....		2	
Switzerland:				
General.....	Mar. 24-Apr. 6....		2	
Aargau, Canton.....	Feb. 24-Mar. 9....	2		
Derendingen.....	Mar. 31-Apr. 13....	13		
Geneva.....	Mar. 24-30.....	2		Imported.
Langenthal.....	Mar. 31-Apr. 6....	1		
Lausanne.....	Mar. 10-16.....	1		
Luterbach.....	Mar. 31-Apr. 13....	5		
Luzern.....	Feb. 3-Mar. 24....	4		
Neuchâtel, Canton.....	May 12-18.....	1		
Solothurn, Canton.....	Apr. 7-May 14....	2		
Tessin, Canton.....	Apr. 28-May 4....	1		
Turkey in Europe:				
Constantinople.....	Dec. 3-June 2....		17	
Turkey in Asia:				
Bagdad.....	Mar. 10-May 25....			Still present.
Bassorah.....	Mar. 7-May 11....	13		
Beirut.....	Dec. 2-Feb. 9....			Do.
Damascus.....	Mar. 10-Apr. 6....			Do.
Venezuela:				
Maracaibo.....	May 6-12.....	1	1	
West Indies:				
Barbados—				
Bridgetown.....	May 26-June 1....	1		Imported.

Weekly mortality table, foreign and insular cities—Continued.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—												
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.		
Manaos	May 18	50,000	22	1			1									
Do	May 25	50,000	23	5												
Manchester	June 1	631,433	215	26						1	3			3		8
Maracaibo	May 19	49,817	18	2												
Do	May 26	49,817	16	4												
Do	June 2	49,817	8	1						1						
Mazatlan	May 25	21,000	19													
Messina	May 25	107,000	22	2												
Do	June 1	107,000	21													
Milan	May 25	564,957	40							1				1		
Do	June 1	564,957	30							2				2		2
Monte Cristi	June 8	1,500	1													
Monterey	June 9	100,000	57	2						2				2		1
Montreal	June 8	360,000	128	34							1			1		6
Moscow	May 18	1,335,104	757	111				2		2	7		7	28		6
Munich	do	548,000	197	36										6		
Do	May 25	548,000	191	40									1	2	6	2
Naples	do	600,000	202	12												
Do	June 1	600,000	197	13										2		
Newcastle on Tyne	do	284,511	83											1		
Newchwang	Apr. 27	60,000	9													
Do	May 4	60,000	9													
Nottingham	May 25	250,000	76										1	15		
Do	June 1	250,000	92							1			2	8		1
Nuevo Laredo	June 15	8,000	5										1			
Odessa	May 25	461,000	179	38				2		1			2	3		1
Ottawa	do	67,572	16													
Do	June 1	67,572	19													
Do	June 8	67,572	32													
Palermo	May 25	330,000	136	3							1					
Do	June 1	330,080	132	8						1						
Para	May 25	177,000	77	7				2	6							
Do	June 1	177,000	72	6	1			1	3							
Paris	do	2,773,364	886	207					2		6	6	8	10		4
Patras	do	40,000	12	2												
Penang	May 11	100,429	56	9												
Piraeus	June 1	70,000	40	4						3				2		
Plymouth	do	116,000	32													
Port of Spain	May 25	60,000	28	6				1			1			1		
Queenstown	do	7,684	2													
Do	June 1	7,684	2													
Rangoon	May 11	252,155	189	10	37	9										
Rio de Janeiro	May 5	628,675	241	46	1			1	1							
Do	May 12	628,675	229	47				2	2		1			1		2
Sagua la Grande	June 1	22,634	10													
Do	June 8	22,634	8													
St. John, N. B.	June 15	40,789	13	1												
Salford	June 1	236,670	76	6							1			1		6
Samana	May 25	3,500	4	2												
Do	June 1	3,500	2	1												
Do	June 8	3,500	2	1												
San Feliu de Guixols	June 1	11,094	4													
Do	June 8	11,094	5								1					
Santa Cruz de Tenerife	June 1	45,000	8	2												
Santiago de Cuba	June 8	45,500	25	6												
Singapore	May 11	252,373	220	36						2						
Southampton	June 1	119,745	34	3												
South Shields	do	113,460	37	3												
Stettin	do	255,000	91								1			2		
Stockholm	May 18	324,488	108	19						1	1					
Sunderland	June 1	155,859	61	7									3	8		1
Tegucigalpa	May 29	24,000	8													
Toronto	May 4	262,749	99	7									2			3
Do	May 11	262,749	82	6								1	2			
Do	May 18	262,749	100	9						1	2	1				
Do	May 25	262,749	81	5						1			3			
Do	June 1	262,749	65	8						1	1	4				
Do	June 8	262,749	85	7									2			
Turin	May 26	367,685	128	20							5					2
Tuxpan	June 4	13,000	8													2
Valencia	June 2	215,687	86	5						3	2	1				

Weekly mortality table, foreign and insular cities—Continued.

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Venice.....	May 25	174,398	61	9													
Victoria, B. C.....	June 8	25,000	3														
Vienna.....	June 1	1,979,003	657	130								3	6	27			3
Vigo.....	do	36,000	9	1													
Warsaw.....	May 11	764,611	286	63				5	1	4	9	1	1				2
West Hartlepool.....	June 1	66,750	18														
Windsor.....	June 15	3,000	1														
Winnipeg.....	June 8	111,000	31								2						

By authority of the Secretary of the Treasury:

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