

PUBLIC HEALTH REPORTS.

UNITED STATES.

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

Statistics of plague in California.

Total cases of plague at San Francisco verified bacteriologically to May 9, 121; total cases verified clinically, 38; total deaths, 77. The last case at San Francisco was taken sick January 30 and confirmed by bacteriological examination as plague February 8, 1908. Date of finding of last plague-infected rats, May 5.

The last case at Oakland, Cal., died December 22, 1907. The last plague-infected rats at Oakland were found during the week ended April 11, 1908. The only case at Berkeley, Cal., died September 1, 1907. The only case at Point Richmond, Cal., was taken sick November 27, 1907, and recovered.

Reports from San Francisco, Cal.—Plague-prevention work at San Francisco, Oakland, Berkeley, and in Contra Costa County, Cal.

Passed Assistant Surgeon Blue reports, May 8 and 9:

SAN FRANCISCO, CAL.

Week ended May 9.

Sick inspected.....	20
Dead inspected.....	125
Premises inspected.....	14,951
Houses disinfected.....	163
Houses destroyed.....	5
Nuisances abated.....	2,514
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Rats found dead.....	233
Rats trapped.....	3,359
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Total rats taken.....	3,592
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Rats identified:	
<i>Mus decumanus</i>	2,633
<i>Mus musculus</i>	499
<i>Mus rattus</i>	59
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Total.....	3,191
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Bounty rats received.....	2,111
Rats examined bacteriologically.....	2,322
Rats infected with <i>bacillus pestis</i>	7
Poisons placed.....	111,108

OAKLAND, CAL.

Week ended May 2.

Sick inspected	215
Dead inspected	45
Premises inspected	9, 020
Nuisances abated	921
Rats trapped	172
Poisons placed	8, 971
Notices served	288
Ships inspected	27
Ships fumigated	5
Certificates signed	10
Rats examined bacteriologically	108

BERKELEY, CAL.

Week ended May 2.

Dead inspected	5
Premises inspected	1, 027
Nuisances abated	38
Rats trapped	150
Poisons placed	6, 088
Notices served	88

CONTRA COSTA COUNTY, CAL.

Week ended May 2.

Sick inspected	65
Dead inspected	2
Premises inspected	400
Nuisances abated	124
Rats trapped	42
Poisons placed	500
Notices served	50

Statistics of plague at Seattle, Wash.

The last case of plague at Seattle died October 30, 1907. Date of finding last plague-infected rat, April 30, 1908.

Report from Seattle, Wash.—Plague-prevention work.

Passed Assistant Surgeon Glover reports, May 11:

Week ended May 9.

Rats received	1, 021
Rats necropsied	1, 020
Plague rats found	1
Ships inspected	2
Ships fumigated	4

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

CONNECTICUT.—Month of April, 1908. Reports to the State board of health from 168 towns, having an aggregate population of 1,021,150, show as follows: Total number of deaths from all causes, 1,324, including diphtheria 17, enteric fever 6, measles 13, scarlet fever 8, whoop-

ing cough 7, and 155 from phthisis pulmonalis. Cases: Diphtheria, 102 in 38 towns; enteric fever, 27, in 11 towns; measles, 437 in 47 towns; scarlet fever, 208 in 49 towns; whooping cough, 38 in 9 towns; phthisis pulmonalis, 72 in 28 towns.

FLORIDA.—Reports from the State board of health for the week ended May 9, 1908, show as follows: Enteric fever—*Plant City*, 2 cases; *Hastings, River Junction, Tampa, and Daytona*, each 1 case. Diphtheria—*Miami*, 1 case. Tuberculosis—*Jacksonville*, 3 cases; *Mandarin, Plant City, and Tampa*, each 1 case.

ILLINOIS—Alton.—Month of February, 1908. Estimated population, 20,000. Total number of deaths, 23, including enteric fever 1, and 9 from tuberculosis. Cases: Enteric fever 1 and tuberculosis 9.—Month of April, 1908. Total number of deaths, 17, including enteric fever 1, and 4 from tuberculosis. Cases: Diphtheria 5 and scarlet fever 1.

INDIANA.—Month of March, 1908. Estimated population, 2,648,594. Total number of deaths, 3,201, including 20 from diphtheria, 45 from enteric fever, 47 from measles, 10 from scarlet fever, 24 from whooping cough, 2 from smallpox, and 416 from tuberculosis.

Morbidity: Diphtheria, 167 cases in 29 counties; enteric fever, 245 cases in 40 counties; smallpox, 284 cases in 35 counties.

Jeffersonville.—Month of April, 1908. Estimated population, 10,840. Total number of deaths 13, including 1 from enteric fever. Cases: Enteric fever 2 and smallpox 2.

IOWA—Cedar Rapids.—Month of April, 1908. Estimated population, 30,000. Total number of deaths, 50, including enteric fever 2, scarlet fever 3, whooping cough 3, and 3 from tuberculosis. Cases: Scarlet fever 12 and smallpox 38.

Davenport.—Month of April, 1908. Estimated population, 40,000. Total number of deaths, 7, including 1 from diphtheria. Cases: Diphtheria 5, scarlet fever 1, enteric fever 2, measles 1, smallpox 8, whooping cough 7, and tuberculosis 2.

KANSAS.—Month of March, 1908. Reports to the State board of health show as follows: Diphtheria, 67 cases, 7 deaths; enteric fever, 52 cases, 14 deaths; measles, 381 cases, 5 deaths; scarlet fever, 206 cases, 6 deaths; smallpox, 697 cases, 2 deaths; tuberculosis, 119 cases, 72 deaths.

Leavenworth.—Month of April, 1908. Estimated population, 23,000. Total number of deaths, 28, including enteric fever 1 and 2 from scarlet fever. Cases: Diphtheria 4, enteric fever 2, measles 92, scarlet fever 8, and smallpox 6.

NEW YORK.—Month of March, 1908. Estimated population, 8,551,028. Reports to the State department of health show as follows: Total number of deaths, 12,681, corresponding to an annual death rate of 17.8 per 1,000 of the population, including enteric

fever 82, measles 173, scarlet fever 246, whooping cough 45, diphtheria 292, and 1,374 from phthisis pulmonalis. Cases: Diphtheria 2,308, enteric fever 357, measles 12,019, scarlet fever 5,831, smallpox 108, and tuberculosis 2,775.

Buffalo.—Month of April, 1908. Estimated population, 410,000. Total number of deaths 490, including diphtheria 4, enteric fever 3, measles 3, scarlet fever 8, whooping cough 6, and 53 from tuberculosis. Cases: Diphtheria 22, enteric fever 18, measles 359, scarlet fever 119, whooping cough 76, smallpox 2, and tuberculosis 65.

Yonkers.—Month of April, 1908. Estimated population, 72,000. Total number of deaths, 87, including diphtheria 2, enteric fever 1, scarlet fever 5, whooping cough 1, and 13 from tuberculosis. Cases: Diphtheria 9, enteric fever 1, measles 16, scarlet fever 56, and phthisis pulmonalis 4.

OHIO.—Reports to the State board of health for the 21 weeks ended July 27, 1907, show 924 cases of diphtheria with 103 deaths; 844 cases of enteric fever with 122 deaths; 5,074 cases of measles with 51 deaths; 835 cases of scarlet fever with 80 deaths; 497 cases of whooping cough with 25 deaths; and 92 cases of smallpox with no deaths. Population, 1,536,010. Number of localities reporting, 113.

PENNSYLVANIA—*Homestead.*—Month of April, 1908. Estimated population, 17,000. Total number of deaths, 23, including measles 1 and 4 from tuberculosis. Cases: Diphtheria 1, enteric fever 1, tuberculosis 2, and measles 5.

York.—Month of March, 1908. Estimated population, 49,000. Total number of deaths, 76, including diphtheria 1 and 11 from tuberculosis. Cases: Diphtheria 10, enteric fever 1, whooping cough 2, scarlet fever 3, tuberculosis 1, and measles 38.

UTAH—*Salt Lake City.*—Month of April, 1908. Estimated population, 85,000. Total number of deaths from all causes, 92, including diphtheria 1, whooping cough 1, and 4 from tuberculosis. Cases: Diphtheria 26, whooping cough 13, measles 27, scarlet fever 62, smallpox 5, and enteric fever 4.

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, December 23, 1907, to May 22, 1908.

For reports received from June 23, 1907, to December 27, 1907, see PUBLIC HEALTH REPORTS for December 27, 1907.

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

Place.	Date.	Cases.	Deaths.	Remarks.
Alabama:				
Madison County	Jan. 1-Apr. 3.	50		And vicinity. Report for November received out of date. No cases in December.
Mobile County	Jan. 1-Apr. 30.	26		
Mobile	Nov. 2-Mar. 8.	49		
Total for State		125		
Arizona:				
Benson	Jan. 26-Feb. 10.	5		
Bisbee	Nov. 14-Jan. 19.	18		
Total for State		23		
California:				
General	Feb. 1-29.		2	
Berkeley	Dec. 15-Apr. 4.	3		Case Feb. 13 from ss. Santa Barbara. Report for February not yet received.
Los Angeles	Dec. 15-May 9.	145	1	
Oakland	Nov. 1-Mar. 31.	92		
Sacramento	Dec. 1-Mar. 31.	6		
San Bernardino	Dec. 11-Mar. 20.	11		
San Diego	Dec. 1-31.	1		May 8, again present.
San Francisco	Dec. 15-May 9.	184		Jan. 18, 1 case in San Francisco Quarantine Station from ss. Mongolia.
San Jose	Nov. 1-Mar. 31.	126		
Stockton	Mar. 1-31.	1		
Total for State		569	3	
Colorado:				
Adams County	Nov. 1-Dec. 31.	12		
Bent County	Nov. 1-30.	4		
Boulder County	Nov. 1-30.	1		
Denver County— Denver	Nov. 1-Dec. 31.	20		
El Paso County— Colorado Springs	Nov. 1-Jan. 31.	15		
Garfield County	Dec. 1-31.	52		
Grand County	Dec. 1-31.	1		
Larimer County	Nov. 1-Dec. 31.	8		
Lincoln County	Dec. 1-31.	1		
Mesa County	Nov. 1-Dec. 31.	6		
Otero County	Nov. 1-Dec. 31.	47		
Prowers County	Nov. 1-Dec. 31.	60		
Pueblo County	Nov. 1-Dec. 31.	3		
Sedgwick County	Nov. 1-30.	1		
Total for State		231		
Connecticut:				
New Britain	Dec. 1-Jan. 31.	3		
Total for State		3		
District of Columbia:				
Washington	Dec. 15-May 9.	159		
Total for District		159		
Florida:				
De Funiak Springs	Mar. 8-14.	4		
Jacksonville	Mar. 8-23.	2		
Marianna	Mar. 31-Apr. 6.	2		
Tampa	Mar. 8-21.	2		
Tarpon Springs	Dec. 15-Jan. 4.	5		
Total for State		15		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Georgia:				
Augusta	Jan. 22-Mar. 31 ..	3		Imported.
Total for State		3		
Illinois:				
Bond County	Feb. 1-29	1		
Bureau County	Feb. 1-29	1		
Champaign County	Jan. 1-Feb. 29 ..	13		
Champaign	Jan. 1-Feb. 29 ..	10		
Clay County	Feb. 1-29	30		
Cook County	Jan. 1-Feb. 29 ..	16		
Chicago	Jan. 4-May 16 ..	60		
Crawford County	Jan. 4-Feb. 29 ..	31		
Oblong	Dec. 1-31	55		
Dekalb County	Feb. 1-29	5		
Douglas County	Jan. 1-31	2		
Edwards County	Jan. 1-31	2		Present in December.
Ford County	Jan. 1-Feb. 29 ..	65		
Franklin County	Jan. 1-Feb. 29 ..	16		
Fulton County	Jan. 1-Feb. 29 ..	11		
Henry County	Feb. 1-29	3		
Jackson County	Feb. 1-29	4		
Johnson County	Jan. 1-Feb. 29 ..	8		
Kendall County	Feb. 1-29	1		
Knox County	Feb. 1-29	3		
Galesburg	Apr. 12-May 2 ..	7		
Lake County	Jan. 1-Feb. 29 ..	6		
Lasalle County	Feb. 1-29	1		Do.
Lawrence County	Jan. 1-Feb. 29 ..	4		
Lee County	Feb. 1-29	1		
Livingston County	Dec. 1-Jan. 31 ..	20		
Logan County	Dec. 1-Feb. 29 ..	4		
Macon County	Jan. 1-Feb. 29 ..	2		
Macoupin County	Jan. 1-Feb. 29 ..	8		
Madison County—				
Alton	Dec. 1-31	1		
Marion County	Jan. 1-Feb. 29 ..	40		
Marshall County	Feb. 1-29	2		
Mason County	Dec. 1-Feb. 29 ..	180		
McLean County	Jan. 1-Feb. 29 ..	18		Do.
Menard County	Jan. 1-Feb. 29 ..	15		
Montgomery County	Jan. 1-Feb. 29 ..	7		
Morgan County	Jan. 1-Feb. 29 ..	17		
Jacksonville	Jan. 5-May 9	6		
Ogle County	Feb. 1-29	1		
Peoria County	Jan. 1-Feb. 29 ..	12		
Peoria	Jan. 1-Feb. 29 ..	16		
Perry County	Jan. 1-Feb. 29 ..	21		
Piatt County	Dec. 1-Feb. 29 ..	31		
Pike County	Jan. 1-Feb. 29 ..	2		Do.
Rock Island County—				
Rock Island	Mar. 15-Apr. 25 ..	6		
Saline County	Feb. 1-29	3		Do.
Sangamon County	Dec. 1-Feb. 29 ..	101		
Springfield	Dec. 15-May 7 ..	175		
Scott County	Jan. 1-31	13		
Schuyler County	Feb. 1-29	1		
Shelby County	Feb. 1-29	1		
Stark County	Jan. 1-31	3		
Stephenson County	Dec. 1-Feb. 29 ..	20		
Ridott	Dec. 1-31	39		
Tazewell County	Jan. 1-31	6		
Vermilion County	Jan. 1-Feb. 29 ..	3		
Danville	Jan. 1-May 10 ..	6		
Warren County	Feb. 1-29	1		
Whiteside County	Jan. 1-Feb. 29 ..	3		Do.
Winnebago County—				
Rockford	Jan. 1-May 2	33		
Total for State		1,173		
Indiana:				
Adams County	Feb. 1-29	6		
Allen County	Dec. 1-Jan. 31 ..	5		
Fort Wayne	Mar. 1-May 9	10		
Bartholomew County	Nov. 1-Dec. 31 ..	3		
Cass County	Dec. 1-Jan. 31 ..	2		
Clark County	Jan. 1-Feb. 29 ..	9		
Jeffersonville	Apr. 1-30	2		
Clay County	Nov. 1-30	2		
Clinton County	Dec. 1-31	15		
Davess County	Nov. 1-30	3		
Dearborn County	Feb. 1-29	1		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Indiana—Continued.				
Dekalb County	Feb. 1-29	2		
Delaware County—				
Muncie	Dec. 29-May 4	41	1	
Dubois County	Feb. 1-29	5		
Elkhart County	Dec. 1-Feb. 29	41		
Elkhart	Dec. 22-Apr. 4	23		
Floyd County	Jan. 1-Feb. 29	10		
Fountain County	Jan. 1-31	2		
Franklin County	Feb. 1-29	31		
Fulton County	Jan. 1-Feb. 29	31		
Grant County	Dec. 1-Feb. 29	30		
Marion	Jan. 1-Mar. 31	19		
Greene County	Feb. 1-29	3		
Hamilton County	Jan. 1-31	10		
Hancock County	Feb. 1-29	1		
Harrison County	Jan. 1-31	2		
Hendricks County	Jan. 1-Feb. 29	10		
Henry County	Feb. 1-29	2		
Howard County	Jan. 1-Feb. 29	12		
Huntington County	Jan. 1-31	8		
Jefferson County	Feb. 1-29	3		
Johnson County	Dec. 1-Feb. 29	6		
Kosciusko County	Jan. 1-Feb. 29	4		
Lagrange County	Nov. 1-Jan. 31	104		
Lake County	Jan. 1-31	1		
Laporte County	Feb. 1-29	2		
Lawrence County	Dec. 1-Feb. 29	10		
Madison County	Nov. 1-Feb. 29	99		
Anderson	Feb. 1-Apr. 30	3		
Marion County	Dec. 1-Feb. 29	6		
Indianapolis	Dec. 16-May 10	85	2	
Marshall County	Nov. 1-Feb. 29	18		
Miami County	Nov. 1-Dec. 31	6		
Monroe County	Dec. 1-Feb. 29	49		
Noble County	Nov. 1-Feb. 29	20		
Parke County	Nov. 1-Dec. 31	2		
Pulaski County	Jan. 1-31	1		
Randolph County	Jan. 1-31	1		
Rush County	Dec. 1-31	1		
Shelby County	Jan. 1-Feb. 29	26		
Steuben County	Jan. 1-Feb. 29	15		
St. Joseph County	Dec. 1-Jan. 31	16		
South Bend	Dec. 22-Apr. 11	7		
Sullivan County	Nov. 1-30	1		
Tippecanoe County	Feb. 1-29	1		
La Fayette	Dec. 17-May 11	13		
Tipton County	Jan. 1-Feb. 29	9		
Vanderburg County—				
Evansville	Mar. 22-Apr. 4	2		
Vigo County	Dec. 1-31	1		
Terre Haute	Dec. 22-Jan. 25	11		
Wabash County	Jan. 1-Feb. 29	29		
Wayne County	Nov. 1-Feb. 29	22		
Wells County	Jan. 1-Feb. 29	11		
Total for State		926	3	
Iowa, general				
Albion	Nov. 1-Jan. 31		2	
Burlington	Jan 1-31	10		Received out of date.
Cedar Rapids	Mar. 1-Nov. 30	2		
Council Bluffs	Jan. 2-Apr. 30	56		
Davenport	July 1-Apr. 3	50		
Haverhill	Jan. 1-Apr. 30	20		
Marshalltown	May 15	15		
New London	Dec. 18-May 15	31		Imported.
Ottumwa	Mar. 28	1		
Sioux City	Jan. 26-May 9	30		
Sioux City	Feb. 2-Apr. 30	59	2	
Total for State		274	4	
Kansas:				
Allen County	Nov. 1-Mar. 31	72		
Anderson County	Jan. 1-Mar. 31	19		
Atchison County	Dec. 1-Mar. 31	104		
Atchison	Nov. 1-Mar. 31	187		
Barber County	Jan. 1-Feb. 29	14		
Barton County	Dec. 1-Mar. 31	37		
Bourbon County	Dec. 1-Mar. 31	18		
Brown County	Nov. 1-Jan. 31	6		
Butler County	Nov. 1-Mar. 31	14		
Cherokee County	Dec. 1-Mar. 31	107		
Galena	Dec. 22-28	17		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Kansas—Continued.				
Cheyenne.....	Mar. 1-31.....	3		
Clay County.....	Feb. 1-29.....	1		
Coffey County.....	Jan. 1-Mar. 31.....	37		
Cowley County.....	Feb. 1-Mar. 31.....	9		
Crawford County.....	Jan. 1-Mar. 31.....	30		
Decatur County.....	Dec. 1-31.....	2		
Dickinson.....	Mar. 1-31.....	1		
Doniphan County.....	Jan. 1-Mar. 31.....	7	1	
Douglas County.....	Jan. 1-Mar. 31.....	6		
Edwards County.....	Feb. 1-29.....	1		
Ellis County.....	Dec. 1-Mar. 31.....	9		
Finney County.....	Jan. 1-31.....	2		
Ford County.....	Jan. 1-Feb. 29.....	16		
Franklin County.....	Jan. 1-Mar. 31.....	3		
Graham County.....	Feb. 1-Mar. 31.....	31		
Greeley County.....	Mar. 1-31.....	2		
Greenwood County.....	Jan. 1-Mar. 31.....	25		
Hamilton County.....	Mar. 1-31.....	1		
Harper County.....	Jan. 1-31.....	3		
Harvey County.....	Jan. 1-Mar. 31.....	7		
Jefferson County.....	Jan. 1-Feb. 29.....	7		
Jewell County.....	Mar. 1-31.....	1		
Kearny County.....	Mar. 1-31.....	1		
Kingman County.....	Jan. 1-Mar. 31.....	5		
Labette County.....	Dec. 1-Feb. 29.....	10		
Parsons.....	Nov. 1-Mar. 31.....	43		
Leavenworth County.....	Jan. 1-Mar. 31.....	22		
Leavenworth.....	Nov. 1-Mar. 31.....	11		
Linn County.....	Mar. 1-31.....	17		
Lyon County.....	Feb. 1-Mar. 31.....	24		
Marion County.....	Mar. 1-31.....	1		
Marshall County.....	Feb. 1-29.....	35		
McPherson County.....	Mar. 1-31.....	1		
Meade County.....	Feb. 1-29.....	1		
Mitchell County.....	Dec. 1-Jan. 31.....	11		
Montgomery County.....	Jan. 1-Mar. 31.....	32		
Coffeyville.....	Jan. 1-Mar. 31.....	10		
Nemaha County.....	Dec. 1-Mar. 31.....	65	1	
Neosho County.....	Feb. 1-Mar. 31.....	19		
Norton County.....	Mar. 1-31.....	2		
Osage County.....	Feb. 1-Mar. 31.....	16		
Osborne County.....	Mar. 1-31.....	1		
Pawnee County.....	Jan. 1-31.....	1		
Phillips County.....	Nov. 1-Feb. 29.....	3		
Pottawatomie County.....	Mar. 1-31.....	2		
Fratr County.....	Dec. 1-31.....	11		
Reno County.....	Dec. 1-Mar. 31.....	92		
Republic County.....	Dec. 1-Mar. 31.....	142		
Rice County.....	Mar. 1-31.....	10		
Riley County.....	Jan. 1-31.....	4		
Rush County.....	Jan. 1-Mar. 31.....	7		
Russell County.....	Mar. 1-31.....	2		
Saline County.....	Nov. 1-Mar. 31.....	52		
Scott County.....	Jan. 1-Mar. 31.....	63		
Sedgwick County.....	Jan. 1-Mar. 31.....	24		
Wichita.....	Dec. 15-May 2.....	147		
Seward County.....	Feb. 1-Mar. 31.....	7		
Shawnee County.....	Nov. 1-Mar. 31.....	33		
Topeka.....	Dec. 29-May 9.....	92		
Sheridan County.....	Nov. 1-Mar. 31.....	38		
Stafford County.....	Dec. 1-31.....	6		
Sumner County.....	Jan. 1-Mar. 31.....	36		
Thomas County.....	Feb. 1-Mar. 31.....	12		
Trego County.....	Mar. 1-31.....	8		
Wabaunsee County.....	Jan. 1-Mar. 31.....	69		
Washington County.....	Feb. 1-Mar. 31.....	40	1	
Wichita County.....	Mar. 1-31.....	1		
Wilson County.....	Mar. 1-31.....	19		
Woodson County.....	Feb. 1-28.....	1		
Wyandotte County.....	Dec. 1-Mar. 31.....	36		
Kansas City.....	Dec. 29-May 9.....	146		
Total for State.....		2,230	3	
Kentucky:				
Co vington.....	Dec. 15-May 9.....	21		
Ge orgetown.....	Jan. 1-Feb. 21.....	26		
He nderson.....	Apr. 1-30.....	3		
Le wis County.....	Mar. 8-Apr. 4.....	35		
Lo xington.....	Dec. 22-Apr. 11.....	26		
Lo velaceville.....	Jan. 1-Feb. 29.....	8		
Total for State.....		119		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Louisiana:				
Hornbeck	Dec. 20-Apr. 13	34		Mainly imported.
Lake Charles	Apr. 14	2		
Minden	Jan. 1-Mar. 31	19		
Napoleonville	Feb. 1-Apr. 30	12		
New Orleans	Dec. 22-May 9	154	7	
Total for State		221	7	
Maine:				
Limestone	Feb. 28-Apr. 3	1		Outbreak in lumber camp.
Somerset County	Dec. 12-Jan. 8	10		
Total for State		11		
Maryland:				
Baltimore	Dec. 22-Apr. 18	4		
Montgomery County— Conduit road	Mar. 1-21	5		
Total for State		9		
Massachusetts:				
Boston	Dec. 15-21	1		
Fall River	Dec. 22-Feb. 8	8	5	
Melrose	Feb. 9-15	3		
Total for State		12	5	
Michigan:				
Alcona County	Jan. 1-31	1		
Alpena County	Jan. 1-31	1		
Barry County	Jan. 1-31	5		
Bay County	Dec. 1-Jan. 31	13		
Benzie County	Jan. 1-31	1		
Berrien County	Dec. 1-Jan. 31	5		
Branch County	Nov. 1-Jan. 31	8		
Calhoun County	Nov. 1-Jan. 31	47		
Battle Creek	Nov. 1-Jan. 31	17		
Cass County	Nov. 1-Jan. 31	4		
Chippewa County	Dec. 1-31	16		
Sault Sainte Marie	Nov. 1-Jan. 31	11		
Clinton County	Nov. 1-Jan. 31	13		
Crawford County	Nov. 1-30	1		
Eaton County	Nov. 1-Jan. 31	18		
Emmet County	Nov. 1-Jan. 31	24		
Genesee County	Dec. 1-Jan. 31	6		
Grand Traverse County	Nov. 1-Jan. 31	13		
Graiot County	Nov. 1-Jan. 31	5		
Hillsdale County	Dec. 1-Jan. 31	6		
Huron County	Nov. 1-Jan. 31	36		
Ingham County	Nov. 1-Jan. 31	4		
Lansing	Dec. 1-Jan. 31	4		
Ionia County	Nov. 1-30	1		
Isabella County	Jan. 1-31	1		
Jackson County	Nov. 1-Jan. 31	16		
Kalamazoo County— Kalamazoo	Mar. 22-May 9	12		
Kent County	Nov. 1-Jan. 31	4		
Grand Rapids	Dec. 29-May 9	31		
Lake County	Jan. 1-31	1		
Lapeer County	Nov. 1-30	1		
Leelanaw County	Dec. 1-31	3		
Lenawee County	Jan. 1-31	1		
Luce County	Dec. 1-31	1		
Manistee County	Nov. 1-Jan. 31	68		
Manistee	Nov. 1-Jan. 31	142		
Mason County	Nov. 1-Jan. 31	6		
Ludington	Nov. 1-Jan. 31	17		
Menominee County	Dec. 1-31	1		
Montcalm County	Nov. 1-Dec. 31	12		
Muskegon County	Jan. 1-31	1		
Newaygo County	Jan. 1-31	4		
Oakland County	Jan. 1-31	12		
Oceana County	Dec. 1-Jan. 31	64		
Ogemaw County	Jan. 1-31	2		
Oscola County	Dec. 1-Jan. 21	28	2	
Otsego County	Dec. 1-31	2		
Ottawa County	Nov. 1-Jan. 31	13		
Saginaw County	Dec. 1-Jan. 31	6		
Saginaw	Dec. 15-May 9	189		
St. Clair County— Port Huron	Mar. 15-May 2	11		
St. Joseph County	Nov. 1-Jan. 31	19		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Michigan—Continued.				
Sanilac County	Dec. 1-31	7		
Shiawassee County	Jan. 1-31	1		
Tuscola County	Nov. 1-Jan. 31	7		
Van Buren County	Nov. 1-Jan. 31	26		
Wayne County—				
Detroit	Jan. 12-Apr. 25	14		
Wexford County	Dec. 1-Jan. 31	21		
Total for State		964	2	
Minnesota:				
Aitkin County	Dec. 31-Jan. 20	3		
Anoka County	Feb. 24-Mar. 2	2		
Becker County	Nov. 27-Mar. 16	23		
Beltrami County	Dec. 31-Mar. 6	22		
Benton County	Dec. 31-Mar. 16	9		
Bigstone County	Dec. 3-Mar. 9	12		
Blue Earth County	Nov. 27-Mar. 16	111		
Brown County	Dec. 9-Mar. 16	48		
Carlton County	Jan. 13-Mar. 16	3		
Carver County	Jan. 13-Mar. 16	50		
Cass County	Nov. 27-Mar. 16	24		
Chippewa County	Dec. 3-Feb. 24	20		
Chisago County	Dec. 3-Mar. 9	66		
Clay County	Dec. 17-Mar. 16	58		
Cottonwood County	Dec. 17-Mar. 9	46		
Crow Wing County	Dec. 31-Feb. 10	4		
Dakota County	Nov. 27-Mar. 9	197	2	
Dodge County	Jan. 14-Mar. 9	4		
Douglas County	Feb. 24-Mar. 2	1		
Faribault County	Dec. 31-Mar. 16	39		
Fillmore County	Dec. 10-Mar. 16	12		
Freeborn County	Dec. 24-Mar. 16	9		
Goodhue County	Dec. 24-Mar. 9	15		
Hennepin County	Nov. 27-Mar. 9	108		
Minneapolis	Nov. 27-Mar. 9	343	1	
Houston County	Dec. 10-Mar. 16	4		
Hubbard County	Dec. 24-Mar. 16	28		
Isanti County	Feb. 3-Mar. 16	6		
Itaska County	Dec. 10-Mar. 16	12		
Jackson County	Jan. 7-13	1		
Kanabec County	Dec. 17-Jan. 20	25		
Kandiyohi County	Dec. 24-Mar. 16	33		
Kittson County	Dec. 10-Mar. 16	8		
Koochiking County	Jan. 14-Feb. 24	4		
Lac qui Parle County	Dec. 31-Mar. 16	8		
Lake County	Feb. 3-10	2		
Le Sueur County	Dec. 3-Mar. 16	28		
Lincoln County	Feb. 3-Mar. 16	38		
Lyon County	Jan. 27-Mar. 16	3		
McLeod County	Jan. 14-Mar. 24	4		
Marshall County	Jan. 7-13	1		
Martin County	Jan. 14-Mar. 16	210	1	
Meeker County	Jan. 7-Mar. 16	34		
Millelacs County	Dec. 17-23	1		
Morrison County	Nov. 27-Mar. 16	120		
Murray County	Nov. 27-Mar. 9	9		
Nicollet County	Nov. 27-Mar. 16	151		
Nobles County	Jan. 7-Mar. 16	23		
Norman County	Jan. 21-Mar. 16	8		
Olmstead County	Jan. 28-Mar. 16	15		
Ottertail County	Dec. 24-Mar. 16	139		
Pine County	Nov. 27-Mar. 16	36		
Pipestone County	Dec. 24-Mar. 16	7		
Polk County	Nov. 27-Mar. 16	65		
Pope County	Mar. 9-16	1		
Ramsey County	Dec. 31-Mar. 16	31		
St. Paul	Oct. 1-Mar. 16	334	1	
Red Lake County	Jan. 14-Mar. 16	5		
Redwood County	Feb. 24-Mar. 16	2		
Renville County	Dec. 3-Mar. 16	8		
Rice County	Jan. 7-Mar. 16	28		
Rock County	Mar. 3-9	1		
St. Louis County	Dec. 3-Mar. 9	66		
Duluth	Dec. 3-Mar. 16	224		
Scott County	Dec. 17-Feb. 17	38		
Sherburne County	Dec. 10-Mar. 16	24		
Sibley County	Dec. 10-Mar. 16	24		
Stearns County	Dec. 10-Mar. 16	215		
Steele County	Nov. 27-Mar. 16	39		
Swift County	Dec. 3-Feb. 17	17		
Todd County	Dec. 10-Mar. 16	187		
Traverse County	Jan. 21-Feb. 10	4		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Minnesota—Continued:				
Wabasha County	Dec. 3—Mar. 16	40		
Wadena County	Feb. 3—Mar. 16	9		
Wantonwan County	Feb. 3—Mar. 2	2		
Waseka County	Jan. 8—Feb. 24	12		
Washington County	Nov. 27—Mar. 9	17		
Stillwater	Apr. 1—30	1		
Wilkin County	Dec. 3—Mar. 16	36		
Winona County	Dec. 15—Feb. 17	29		
Winona	Dec. 15—Apr. 11	22		
Wright County	Dec. 1—Mar. 16	76		
Yellow Medicine County ..	Feb. 14—Mar. 16	5		
Total for State		3,699	5	
Mississippi:				
Harrison County—				
Gulfport	Feb. 18—Apr. 24	2		
Long Beach	Mar. 19	1		
Perry County—				
Epps	Jan. 15	1		
Hattiesburg	June 1—Jan. 15	29		And vicinity.
Washington County	Dec. 30—Jan. 18	3		
Greenville	Feb. 1—Mar. 31	8		
Total for State		44		
Missouri:				
Buchanan County—				
St. Joseph	Dec. 15—May 9	396	2	
Christian County—				
Ozark	Feb. 13—Apr. 13	17		
Cole County—				
Jefferson City	Jan. 1—9	8		
Jackson County—				
Kansas City	Dec. 29—May 2	167	2	
Marion County—				
Hannibal	Feb. 4—10	2		
Putnam County	Jan. 1—31	32		
St. Louis City County—				
St. Louis	Dec. 15—May 9	43	1	
Worth County	Jan. 1—31	6		
Total for State		671	5	
Montana:				
Broadwater County	Dec. 1—31	1		
Cascade County	Dec. 1—31	1		
Great Falls	Feb. 1—28	1		
Deerlodge County	Feb. 1—29	1		
Fergus County	Nov. 1—30	1		
Flathead County	Dec. 1—Feb. 29	4		
Jefferson County	Jan. 1—Feb. 29	6		
Lewis and Clarke County—				
Helena	Dec. 1—Feb. 29	4		
Missoula County	Nov. 1—Feb. 29	8		
Missoula	Dec. 1—Feb. 29	31		
Park County	Dec. 1—Jan. 31	5		
Powell County	Dec. 1—31	2		
Ravalli County	Nov. 1—30	1		
Sanders County	Jan. 1—Feb. 29	3		
Silverbow County	Nov. 1—Feb. 29	13		
Butte	Jan. 15—Apr. 21	20		
Yellowstone County	Nov. 1—30	3		
Billings	Feb. 1—28	3		
Total for State		108		
Nebraska:				
Benson	Jan. 9—Mar. 15	9		
Lincoln	Nov. 1—Feb. 29	32		
Nebraska City	Dec. 8—Apr. 26	51		Epidemic in vicinity.
Omaha	Oct. 1—15	89		
Richardson County—				
Falls City	Mar. 1—31	13		And vicinity.
Rulo	Feb. 1—Apr. 30	35		Epidemic in vicinity.
South Omaha	May 3—9	2		
Total for State		231		
New Jersey:				
Newark	Mar. 8—21	2		
Total for State		2		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
New Mexico:				
Albuquerque.....	To Jan. 26.....	15		
Total for State.....		15		
New York:				
Allegany County.....	Dec. 1-31.....	3		
Cattaraugus.....	Jan. 1-Feb. 29.....	9		
Cayuga County.....	Nov. 8-30.....	4		
Clinton County.....	Nov. 8-30.....	1		
Delaware County.....	Jan. 1-Feb. 29.....	9		
Dutchess County.....	Jan. 1-Apr. 2.....	61		
Poughkeepsie.....	Jan. 1-31.....	8		
Erie County—				
Buffalo.....	Jan. 1-Apr. 30.....	7		
Fulton County.....	Mar. 1-Apr. 30.....	16		
Greene County.....	Jan. 1-30.....	1		
Herkimer County.....	Jan. 1-Apr. 30.....	9		
Jefferson County.....	Nov. 8-Apr. 30.....	10		
Lewis County.....	Nov. 8-Feb. 29.....	47		
Montgomery County.....	Feb. 1-Mar. 31.....	2		
New York County—				
New York.....	Dec. 15-May 2.....	20		
Niagara County.....	Jan. 1-Apr. 30.....	14		
Niagara Falls.....	Dec. 15-May 2.....	10		
Oneida County.....	Nov. 8-Jan. 31.....	19		
Utica.....	Jan. 1-31.....	4		
Onondaga County—				
Syracuse.....	Dec. 15-24.....	1		
Orange County.....	Nov. 8-Mar. 31.....	81		
Oswego County.....	Nov. 8-Dec. 31.....	17		
Otsego County.....	Jan. 1-31.....	3		
St. Lawrence County.....	Jan. 1-Apr. 30.....	41		
Saratoga County.....	Feb. 1-29.....	1		
Schenectady County—				
Schenectady.....	Nov. 8-Jan. 31.....	4		
Seneca County.....	Feb. 1-Apr. 30.....	11		
Tompkins County.....	Nov. 8-Dec. 31.....	3		
Ulster County.....	Jan. 1-Mar. 31.....	48		
Kingston.....	Nov. 8-Apr. 11.....	156		
Washington County.....	Mar. 1-31.....	2		
Wayne County.....	Jan. 1-31.....	1		
Westchester County.....	Nov. 8-Jan. 31.....	4		
Yates County.....	Apr. 1-30.....	1		
Total for State.....		628		
North Carolina:				
Alamance County.....	Dec. 1-Feb. 29.....	59		
Alleghany County.....	Jan. 1-Feb. 29.....	1		
Ashe County.....	Nov. 1-Feb. 29.....	2		
Bertie County.....	Jan. 1-Feb. 29.....	6		
Cabarrus County.....	Dec. 1-Jan. 31.....	65		
Camden County.....	Jan. 1-Feb. 29.....	16		
Chatham County.....	Feb. 1-29.....	5		
Chowan County.....	Dec. 1-Feb. 29.....	16		
Columbus County.....	Jan. 1-31.....	1		
Currituck County.....	Dec. 1-Feb. 29.....	5		
Davie County.....	Nov. 1-Feb. 29.....	24		
Durham County.....	Jan. 1-31.....	1		
Edgecombe County.....	Dec. 1-Jan. 31.....	5		
Forsyth County.....	Nov. 1-Feb. 29.....	38		
Gaston County.....	Dec. 1-Jan. 31.....	5		
Guilford County.....	Nov. 1-Feb. 29.....	116		
Greensboro.....	Dec. 15-Jan. 18.....	11		
Iredell County.....	Feb. 1-28.....	8		
Jackson County.....	Feb. 1-28.....	40		
Johnston County.....	Nov. 1-Feb. 29.....	49		
Madison County.....	Jan. 1-Feb. 29.....	2		
Mecklenburg County—				
Charlotte.....	Feb. 9-May 8.....	11		
New Hanover County.....	Jan. 1-Feb. 29.....	4		
Orange County.....	Nov. 1-Feb. 29.....	17		
Pasquotank County.....	Feb. 1-29.....	1		
Fender County.....	Jan. 1-Feb. 29.....	2		
Ferquimans County.....	Dec. 1-31.....	1		
Pitt County.....	Nov. 1-Feb. 29.....	12		
Randolph County.....	Jan. 1-Feb. 29.....	33		
Robeson County.....	Nov. 1-30.....	2		
Rockingham County.....	Nov. 1-Feb. 29.....	58		
Rowan County.....	Dec. 1-Jan. 31.....	39		
Sampson County.....	Nov. 1-30.....	1		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
North Carolina—Continued.				
Wake County.....	Dec. 1-Feb. 29.....	3		
Wayne County.....	Dec. 1-Feb. 29.....	4		
Wilkes County.....	Feb. 1-29.....	150		
Yadkin County.....	Jan. 1-31.....	1		
Total for State.....		809		
North Dakota:				
Wells County.....	Dec. 21-Feb. 22.....	20		
Fessenden.....	Dec. 21-Feb. 22.....	20		
Total for State.....		40		
Ohio—General				
Bucyrus.....	Apr. 22-25.....	1		From Mar. 2 to July 27, 1907, 92 cases.
Chillicothe.....	Mar. 9-29.....	18		
Cincinnati.....	Dec. 21-May 8.....	236	3	
Cleveland.....	Mar. 15-20.....	1		
Dayton.....	Jan. 5-Apr. 18.....	9		
Holloway.....	Feb. 22-Mar. 19.....	15		Imported.
Lorain.....	Dec. 29-Jan. 4.....	2		
Murray.....	Mar. 1-Apr. 13.....	25		
Newark.....	May 3-9.....	1		
Piqua.....	May 1-Aug. 31.....	21		
Sandusky.....	Mar. 1-7.....	1		
Tippecanoe.....	Jan. 15-Mar. 14.....	33		
Toledo.....	Dec. 29-May 9.....	22		
Warren.....	Feb. 9-Apr. 4.....	2		
Zanesville.....	Feb. 1-Apr. 30.....	6		
Total for State.....		393	3	
Oklahoma:				
Oklahoma City.....	Dec. 22-28.....	7		
Total for State.....		7		
Oregon:				
Baker County.....	Nov. 1-Feb. 29.....	47		
Benton County.....	Dec. 1-Jan. 31.....	11		
Clackamas County.....	Dec. 1-Jan. 31.....	13		
Grant County.....	Nov. 1-Dec. 31.....	56		
Jackson County.....	Feb. 1-29.....	4		
Klamath County.....	Nov. 1-30.....	2		
Linn County.....	Jan. 1-Feb. 29.....	16		
Multnomah County.....	Jan. 1-Feb. 29.....	5		
Portland.....	Nov. 1-Mar. 7.....	38		
Sherman County.....	Feb. 1-29.....	6		
Umatilla County.....	Jan. 1-Feb. 19.....	5		
Union County.....	Jan. 1-Feb. 29.....	15		
Wallowa County.....	Nov. 1-Dec. 31.....	11		
Wasco County.....	Jan. 1-Feb. 29.....	4		
Washington County.....	Dec. 1-Jan. 31.....	4		
Wheeler County.....	Dec. 1-31.....	42		
Total for State.....		274		
Pennsylvania:				
Erie.....	Dec. 20-26.....	2		
Harrisburg.....	Jan. 1-22.....	3		
Merion.....	Jan. 26-Feb. 19.....	1		
Pittsburg.....	Feb. 9-15.....	1		
Sayre.....	Mar. 14-Apr. 11.....	2		
Williamsport.....	Jan. 26-Feb. 1.....	1		
Total for State.....		10		
South Dakota:				
Sioux Falls.....	Nov. 1-Feb. 1.....	26		
Total for State.....		26		
Tennessee:				
Franklin.....	Dec. 1-Jan. 11.....	20		
Knoxville.....	Dec. 15-May 9.....	56		
Memphis.....	Dec. 22-Apr. 12.....	19		
Nashville.....	Dec. 15-May 9.....	143		
Sumner County.....	Nov. 29-Jan. 13.....	3		
Total for State.....		241		
Texas:				
Aransas County.....	Feb. 1-28.....	1		
Anderson County.....	Dec. 1-Jan. 31.....	3		
Archer County.....	Jan. 1-29.....	2		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Texas—Continued.				
Atascosa County	Feb. 1-29	3		
Bell County	Feb. 1-29	42		
Bexar County—				
San Antonio	Dec. 15-May 9	148	1	
Blanco County	Feb. 1-29	1		
Bosque County	Feb. 1-29	1		
Bowie County	Jan. 1-Feb. 29	17		
Caldwell County	Jan. 1-31	36		
Camp County	Feb. 1-29	1		
Clay County	Feb. 1-29	4		
Coke County	Jan. 1-Feb. 29	11		
Collin County	Feb. 1-29	3		
Cooke County	Feb. 1-29	10		
Denton County	Feb. 1-29	36		
De Witt County	Jan. 1-31	32		
Erath County	Feb. 1-29	3		
Fannin County	Jan. 1-Feb. 29	23		
Fayette County	Feb. 1-29	2		
Frescone County	Jan. 1-Feb. 29	31		
Galveston County—				
Galveston	Feb. 1-May 8	11		
Goliad County	Feb. 1-29	6		
Grayson County	Jan. 1-Feb. 29	10		
Guadalupe County	Jan. 1-Feb. 29	39		
Hardeman County	Dec. 1-Feb. 29	35		
Harris County	Jan. 1-Feb. 29	35		
Houston	Jan. 1-8	6		
Harrison County	Dec. 1-Feb. 29	93		
Haskell County	Feb. 1-29	13		
Hays County	Jan. 1-31	2		
Hill County	Dec. 1-31	1		
Hunt County	Feb. 1-29	82		
Jones County	Feb. 1-29	2		
Karnes County	Feb. 1-29	11		
Lamar County	Jan. 1-Feb. 29	71		
McLennan County	Jan. 1-31	28		
Maverick County—				
Eagle Pass	Mar. 29	1		Imported.
Montague County	Jan. 1-Feb. 29	7		
Morris County	Feb. 1-29	25		
Nacogdoches County	Feb. 1-29	12		
Navarro County	Jan. 1-31	3		
Nueces County	Feb. 1-29	4		
Parker County	Jan. 1-Feb. 29	10		
Potter County	Dec. 1-Jan. 31	6		
Randall County	Feb. 1-29	70		
Refugio County	Jan. 1-31	1		
Robertson County	Jan. 1-31	6		
San Saba	Feb. 1-29	4		
Scurry County	Jan. 1-Feb. 29	11		
Smith County	Jan. 1-31	7		
Stephens County	Feb. 1-29	10		
Swisher County	Jan. 1-31	6		
Tarrant County—				
Fort Worth	Dec. 1-Mar. 31	220		
Titus County	Dec. 1-Feb. 29	120		
Trinity County	Jan. 1-Feb. 29	3		
Upshur County	Jan. 1-Feb. 29	11		
Van Zandt County	Feb. 1-29	12		
Waller County	Feb. 1-29	1		
Ward County	Feb. 1-29	2		
Webb County—				
Laredo	Jan. 9	1		
Wharton County	Jan. 1-Feb. 29	34		
Wichita County	Jan. 1-Feb. 29	50		
Williamson County	Jan. 1-31	30		
Wilson County	Jan. 1-31	9		
Wise County	Jan. 1-31	1		
Wood County	Jan. 1-Feb. 29	20		
Young County	Jan. 1-31	1		
Total for State.....		1,558	1	
Utah:				
Cache County	Mar. 1-31	18		
Davis County	Dec. 1-Mar. 31	10		
Grand County	Mar. 1-31	1		
Rich County	Mar. 1-31	1		
Salt Lake County—				
Salt Lake	Dec. 1-Mar. 31	8		
Summit County	Nov. 1-Jan. 31	81		
Tooele County	Mar. 1-31	6		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Utah—Continued.				
Utah County.....	Oct. 1—Mar. 31....	117		
Wasatch County.....	Dec. 1—Feb. 29....	20		
Weber County.....	Nov. 1—Feb. 29....	26		
Ogden.....	Dec. 1—Mar. 31....	91		
Total for State.....		379		
Vermont:				
Newbury.....	Mar. 12—Apr. 18...	10		
Total for State.....		10		
Virginia:				
Buchanan County.....	Feb. 1—29.....	1		
Caroline County.....	Jan. 1—31.....	4		In February, present.
Carroll County.....	Dec. 1—31.....	1		
Fauquier County.....	Jan. 1—Feb. 29....	8		
Floyd County.....	Dec. 1—Feb. 29....	13		
Franklin County.....	Feb. 1—29.....	20		
Giles County.....	Dec. 1—Feb. 29....	83		In January, epidemic.
Goochland County.....	Jan. 1—31.....	1		
Grayson County.....	Feb. 1—29.....	7		
Hanover County.....	Jan. 1—Feb. 29....	3		
Henrico County— Richmond.....	Jan. 5—Apr. 25....	10		Epidemic. Do.
Henry County.....	Jan. 1—Feb. 29....			
King William County.....	Dec. 1—Feb. 29....			
Lee County.....	Dec. 1—Feb. 29....	10		
Norfolk County— Norfolk.....	Feb. 22—Mar. 13...	2		In City Hospital, Craney Island. Present. Epidemic.
Orange County.....	Feb. 1—29.....			
Patrick County.....	Jan. 1—31.....			
Pittsylvania County.....	Feb. 1—29.....	7		
Powhatan County.....	Dec. 1—31.....	10		
Pulaski County.....	Jan. 1—31.....	1		
Roanoke County.....	Dec. 1—Feb. 29....	40		
Roanoke.....	To Dec. 13.....	9		
Russell County.....	Jan. 1—31.....	10		
Scott County.....	Dec. 1—Feb. 29....	9		
Smyth County.....	Feb. 1—29.....	7		
Spottsylvania County.....	Feb. 1—29.....	1		In January, present.
Stafford County.....	Jan. 1—29.....	30		
Tazewell County.....	Dec. 1—31.....	27		
Warwick County— Newport News.....	Jan. 1—Apr. 30....	3		
Wise County.....	Dec. 1—31.....	44		
Wythe County.....	Dec. 1—31.....			Present.
Total for State.....		361		
Washington:				
Seattle.....	Nov. 1—Mar. 31....	121		
Spokane.....	Dec. 15—May 2....	214	2	
Tacoma.....	Dec. 15—May 9....	38		
Whatcom County.....	Feb. 15—Mar. 17....	32		
Total for State.....		405	2	
West Virginia:				
Charleston.....	Mar. 1—31.....	2		
Total for State.....		2		
Wisconsin:				
Ashland County.....	Oct. 1—Dec. 31....	1		
Barron County.....	Oct. 1—Dec. 31....	3		
Brown County.....	Oct. 1—Dec. 31....	17		
Chippewa County.....	Oct. 1—Dec. 31....	16		
Clark County.....	Oct. 1—Dec. 31....	16		
Columbia County.....	Oct. 1—Dec. 31....	4		
Dane County.....	Oct. 1—Dec. 31....	49		
Door County.....	Oct. 1—Dec. 31....	8		
Douglas County.....	Oct. 1—Dec. 31....	50		
Dunn County.....	Oct. 1—Dec. 31....	7		
Eau Claire County.....	Oct. 1—Dec. 31....	5		
Fond du Lac County.....	Oct. 1—Dec. 31....	140		
Forest County.....	Oct. 1—Dec. 31....	1		
Grant County.....	Oct. 1—Dec. 31....	8		
Juneau County.....	Oct. 1—Dec. 31....	2		
Kewaunee County.....	Oct. 1—Dec. 31....	2		
La Crosse County— La Crosse.....	Dec. 15—May 9....	99	1	
Lafayette County.....	Oct. 1—Dec. 31....	3		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Wisconsin—Continued.				
Manitowoc County—				
Manitowoc	Mar. 8-28	4		
Marathon County	Oct. 1-Dec. 31	9		
Marquette County	Oct. 1-Dec. 31	1		
Milwaukee County	Oct. 1-Dec. 31	34		
Milwaukee	Dec. 15-Apr. 25	22		
Monroe County	Oct. 1-Dec. 31	3		
Oneida County	Oct. 1-Dec. 31	18		
Outagamie County—				
Appleton	Jan. 18-25	1		
Pepin County	Oct. 1-Dec. 31	10		
Pierce County	Oct. 1-Dec. 31	6		
Polk County	Oct. 1-Dec. 31	1		
Portage County	Oct. 1-Dec. 31	1		
Racine County—				
Racine	Mar. 15-Apr. 25	26		
Rock County	Oct. 1-Dec. 31	2		
Beloit	Apr. 25-May 7	1		
Rusk County	Oct. 1-Dec. 31	1		
St. Croix County	Oct. 1-Dec. 31	1		
Sauk County	Oct. 1-Dec. 31	28		
Taylor County	Oct. 1-Dec. 31	23		
Vernon County	Oct. 1-Dec. 31	5		
Winnebago County	Oct. 1-Dec. 31	7		
Oshkosh	Jan. 1-25	1		
Wood County	Oct. 1-Dec. 31	5		
Total for State		641	1	
Wyoming:				
Laramie	Mar. 5-22	15		
Total for State		15		
Grand total, United States		17,621	44	

Plague in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, December 28, 1907, to May 22, 1908.

Place.	Date.	Cases.	Deaths.	Remarks.
California:				
Oakland	Sept. 10-Dec. 22	12	7	
Point Richmond	Nov. 27	1		
San Francisco ^a	Dec. 26-Feb. 17	24	6	

^a Plague cases are entered in the table under date of verification as plague. From January 1 to February 8 only 2 cases and 1 death from plague occurred at San Francisco. The other cases entered in the table occurred previous to January 1, but have been confirmed since that date.

Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, February 16 to May 22, 1908.

Place.	Date.	Cases.	Deaths.	Remarks.
Texas:				
Galveston	Feb. 16-18	2	2	In quarantine from ss. Crispin from Manaos and Para and 5 other cases during voyage.

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

[For smallpox, yellow fever, and plague see special tables.]

Cities.	Week ended—	Popula- tion, United States census, 1900.	Total deaths from all causes.	Tuber- culosis.		Enteric fever.		Scarlet fever.		Diph- theria.		Measles.		Whoop- ing cough.	
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Altoona, Pa.	May 9	38,973	14	1	1	4									
Ann Arbor, Mich.	do	14,509	6	1	1										
Auburn, N. Y.	Apr 25	30,345	9	3	1										
Do	May 2	30,345	11			11	2	4	1	1		11			
Baltimore, Md.	May 9	508,957	181	10	28	16		24	1	14	1	88		7	
Bath, Me.	do	10,477										3			
Bayonne, N. J.	do	32,722						3		1		6			
Beaver Falls, Pa.	do	10,054	1									7		1	1
Berkeley, Cal.	May 2	13,214	6		1					1		8			
Biddeford, Me.	May 9	16,145	10												
Binghamton, N. Y.	do	38,647	19		1										
Bradford, Pa.	do	15,564	8	2		1				1		23		1	
Brookton, Mass.	do	15,564	3									1			
Butte, Mont.	May 5	30,470	17	6	1	1		11		5		12			
Cambridge, Mass.	May 9	91,886	23	6	2	2		1		6	1	62			
Camden, N. J.	do	75,935	27	1						4		11			
Camden, S. C.	May 2	2,441	5												
Do	May 9	2,441	5												
Carbondale, Pa.	do	13,536	5							2		2			
Charlotte, N. C.	do	18,091	11											1	
Chicago, Ill.	do	1,698,575	581	36	91	35	4	56	2	46	7	337	10	26	2
Chicopee, Mass.	do	19,167	4	1				11	1			1			
Cincinnati, Ohio	May 8	325,902	123	12	16	3	1	9	1	3		40		9	2
Cleveland, Ohio	do	381,768	145	36	27	5	1	9		9		132	1	13	1
Clinton, Mass.	May 9	13,667	3					1				3			
Columbus, Ga.	Apr 18	17,614	5												
Do	May 9	17,614	12												2
Covington, Ky.	do	42,938	9		2										
Danville, Ill.	do	16,354	2					1		1		5			
Dayton, Ohio	do	85,332	22	2		1		3		3		1		3	1
Detroit, Mich.	do	285,704	142					4	2	5					
Dunkirk, N. Y.	do	11,616	8												
Elkhart, Ind.	do	15,184	4									25		1	
Elmira, N. Y.	do	35,672	13	5	1					1		13			1
Erie, Pa.	May 7	52,733	25	2	3			5				2		2	
Evansville, Ind.	May 9	59,007	11		2	1		2		1		2		11	2
Everett, Mass.	do	24,336	8	2	1	7		3		3		15		7	
Fall River, Mass.	do	104,863	40	2	2	1		1	1	1		3			
Findlay, Ohio	do	17,613	4		1										
Fort Wayne, Ind.	do	50,947	21	1	1	1	1	6				4		4	1
Galesburg, Ill.	do	18,607	9					2							
Galveston, Tex.	May 8	37,789	12	1		1									
Grand Rapids, Mich.	May 9	87,565	32	1		3	1	10		2		181		5	
Greensboro, N. C.	do	10,035	8		4							6			
Harrison, N. J.	May 2	10,596	2					1							
Do	May 9	10,596	3	1	1					1					
Hartford, Conn.	Apr 26	79,850	28	6	5			4	1	3		33			
Do	May 3	79,850	34	1	5			6		2		10		1	
Do	May 10	79,850	17	7		2		5		4		17		1	
Haverhill, Mass.	May 9	37,175	2			1				1		1			
Hoboken, N. J.	do	59,364	5		1	1	11			5		7			
Hyde Park, Mass.	do	13,244	2									13			
Indianapolis, Ind.	May 10	169,164	42		4			1		4	1	21			2
Jacksonville, Fla.	Apr 25	28,429	24		3										
Do	May 9	28,429	19		3		1								2
Jacksonville, Ill.	Apr 4	15,078	8					1							
Do	Apr 11	15,078	9					1							
Do	May 9	15,078	7												
Jersey City, N. J.	May 10	206,433	73		12			32	1	6		60	1		
Johnstown, Pa.	May 9	85,936	8	1				1		3		30			
Kalamazoo, Mich.	do	24,404	11		1			3				6		2	
Kansas City, Kans.	do	51,418	18	3		8		2				6			
Kearny, N. J.	do	10,896	3	1		1						9			
Kingston, N. Y.	do	24,535	3	1											
Knoxville, Tenn.	do	32,637			6							9			
La Crosse, Wis.	May 2	28,895	12	13	2	1		2				1			
Do	May 9	28,895	6	13	2	1		2						1	1
La Fayette, Ind.	May 11	18,116	4		1							3			
Lancaster, Pa.	May 9	41,459	11	1	2			5		1		2			
Lawrence, Mass.	do	62,559	28	1	5		1	2				3			

a Intervening weeks previously reported.

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

Cities.	Week ended—	Popula- tion, United States census, 1900.	Total deaths from all causes.	Tuber- culosis.		Enteric fever.		Scarlet fever.		Diph- theria.		Measles.		Whoop- ing cough.	
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Lebanon, Pa.	May 9	17,628	10	.....	6	.....	1	2	.....	.....	.....	25	9	.....	.....
Lexington, Ky	.....do	26,369	21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Los Angeles, Cal	May 2	102,479	77	5	16	.....	.....	6	11	.....	.....	30	.....	.....	.....
Lowell, Mass	May 9	94,969	36	1	2	.....	.....	4	7	.....	.....	23	1	1	.....
Lynn, Mass	.....do	68,513	22	.....	4	2	.....	7	1	9	1	4	.....	.....	.....
McKeesport, Pa.	Apr. 4	34,227	10	2	.....	.....	.....	2	.....	3	.....	8	.....	2	1
Do	Apr. 11	34,227	15	2	.....	5	1	.....	.....	.....	.....	7	.....	.....	.....
Do	Apr. 18	34,227	9	.....	.....	.....	.....	.....	2	1	.....	16	.....	.....	.....
Do	Apr. 25	34,227	14	.....	3	3	.....	1	.....	1	.....	10	.....	.....	.....
Do	May 2	34,227	11	2	1	3	1	2	.....	.....	.....	37	.....	.....	.....
Macon, Ga	May 7	22,746	15	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Malden, Mass.	May 9	38,664	9	1	1	.....	.....	1	.....	.....	.....	37	.....	.....	.....
Manchester, N. H.	.....do	56,987	20	.....	.....	1	1	2	.....	2	1	3	.....	1	1
Marquette, Wis	.....do	16,195	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marlboro, Mass.	May 2	13,609	5	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Do	May 9	13,609	3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Massillon, Ohio.	May 2	11,944	3	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....
Do	May 9	11,944	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Medford, Mass	.....do	18,244	5	.....	.....	.....	.....	.....	2	.....	.....	20	.....	.....	.....
Melrose, Mass	May 2	12,962	3	.....	1	1	.....	1	.....	.....	.....	36	.....	2	.....
Do	May 9	12,962	2	.....	.....	.....	.....	3	.....	.....	.....	38	.....	.....	.....
Mobile, Ala	May 2	38,469	20	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moline, Ill	May 3	17,248	7	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	May 10	17,248	7	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montclair, N. J.	May 9	13,962	6	.....	.....	.....	.....	2	.....	2	.....	7	.....	.....	.....
Montgomery, Ala.	May 8	30,346	22	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Mount Vernon, N. Y.	May 9	21,228	4	.....	.....	2	2	5	.....	3	.....	5	.....	.....	.....
Nashville, Tenn	.....do	50,865	46	.....	3	2	3	.....	.....	.....	.....	4	.....	.....	4
Newark, N. J.	.....do	246,070	101	13	5	.....	.....	48	3	17	1	1	.....	.....	2
New Bedford, Mass.	.....do	68,442	22	3	3	1	.....	6	.....	4	.....	14	.....	.....	.....
New Brunswick, N. J.	May 2	20,006	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....
Do	May 9	20,006	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....
Newburyport, Mass.	.....do	14,478	8	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	.....
New Orleans, La.	.....do	278,104	165	16	18	10	2	21	.....	12	1	.....	.....	.....	1
Newport, R. I.	.....do	22,441	7	1	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Newton, Mass	.....do	33,587	11	.....	.....	.....	.....	.....	.....	8	.....	31	.....	1	.....
New York, N. Y.	.....do	3,437,202	1,483	518	185	32	8	908	43	394	37	1,668	47	32	5
Niagara Falls, N. Y.	.....do	19,467	11	2	1	.....	3	2	.....	1	1	11	.....	.....	.....
Norristown, Pa.	.....do	22,265	12	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
North Adams, Mass.	.....do	24,200	9	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northampton, Mass.	.....do	18,643	8	.....	.....	.....	.....	.....	.....	1	1	12	.....	.....	.....
Oneonta, N. Y.	.....do	7,147	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Orange, N. J.	.....do	24,141	8	1	3	.....	.....	3	.....	3	.....	.....	.....	.....	.....
Ottumwa, Iowa	.....do	18,197	9	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	.....	.....
Palmer, Mass	.....do	7,801	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Philadelphia, Pa	May 2	1,293,697	513	125	74	68	14	61	5	79	9	504	17	25	5
Fittsburg, Pa	May 9	321,616	160	31	15	26	2	31	7	3	.....	260	2	6	2
Plainfield, N. J.	.....do	15,369	6	.....	.....	.....	.....	1	.....	.....	.....	4	.....	.....	.....
Portland, Me.	Apr. 25	50,145	28	4	5	2	1	2	.....	1	.....	.....	.....	.....	1
Do	May 2	50,145	26	4	3	.....	.....	.....	.....	2	.....	.....	.....	1	.....
Portsmouth, N. H.	May 9	10,637	.....	.....	.....	.....	.....	1	.....	4	.....	.....	.....	.....	.....
Providence, R. I.	.....do	175,597	71	7	6	39	1	6	1	11	1	.....	8	.....	.....
Quincy, Mass	May 2	23,899	16	4	.....	.....	.....	6	1	.....	.....	5	.....	.....	.....
Do	May 9	23,899	8	1	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....
Racine, Wis	.....do	29,102	8	7	2	.....	.....	8	.....	.....	.....	.....	.....	.....	.....
Reading, Pa	May 11	78,961	19	.....	3	.....	.....	19	.....	1	.....	1	.....	1	.....
Richmond, Va	May 9	85,050	46	10	4	3	.....	.....	.....	1	.....	3	.....	4	.....
Rockford, Ill.	.....do	31,051	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Rock Island, Ill	.....do	19,493	5	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saginaw, Mich	.....do	42,345	15	2	2	7	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Joseph, Mo.	Mar. 28	102,979	14	.....	2	.....	.....	2	.....	.....	.....	6	.....	.....	.....
Do	Apr. 4	102,979	12	.....	2	.....	.....	3	.....	1	.....	5	.....	.....	.....
Do	Apr. 11	102,979	18	.....	2	.....	.....	4	.....	2	.....	5	.....	.....	.....
Do	Apr. 18	102,979	17	.....	2	.....	.....	5	.....	1	.....	2	.....	.....	.....
Do	Apr. 25	102,979	14	.....	1	.....	.....	4	.....	1	.....	5	.....	.....	.....
Do	May 2	102,979	13	.....	1	.....	.....	1	.....	1	.....	3	.....	.....	.....
Do	May 9	102,979	16	.....	1	.....	.....	.....	.....	.....	.....	5	.....	.....	.....
St. Louis, Mo.	.....do	575,238	182	40	17	3	1	52	2	22	.....	49	.....	10	1
San Antonio, Tex	.....do	53,821	.....	.....	.....	2	.....	.....	.....	.....	.....	2	.....	.....	.....
San Francisco, Cal	May 2	342,782	117	14	18	1	1	6	.....	28	2	50	.....	1	.....
Scranton, Pa	May 9	102,026	45	.....	.....	.....	.....	18	2	4	1	30	.....	.....	.....
Somerville, Mass	.....do	61,643	16	1	.....	.....	.....	2	2	1	3	32	.....	.....	.....
South Bend, Ind.	.....do	35,999	13	2	2	1	.....	4	1	1	.....	.....	.....	.....	.....

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

Cities.	Week ended—	Popula- tion, United States, census, 1900.	Total deaths from all causes.	Tuber- culosis.		Enteric fever.		Scarlet fever.		Diph- theria.		Measles.		Whoop- ing cough.	
				Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
South Omaha, Nebr.	May 9	26,001	4	.....	.....	.....	.....	5	.....	.....	.....	.....	.....	.....	.....
Spokane, Wash.	May 2	38,848	20	.....	3	1	.....	2	.....	10	2	.....	8	.....	.....
Springfield, Ill.	May 7	34,159	12	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Springfield, Mass.	May 9	62,059	20	3	1	1	.....	6	.....	3	1	.....	3	.....	.....
Springfield, Ohio.	do	38,253	6	4	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Steelton, Pa.	do	12,068	6	.....	2	3	1	5	.....	.....	.....	.....	.....	.....	.....
Tacoma, Wash.	May 2	37,714	9	.....	1	.....	.....	7	.....	1	.....	.....	4	.....	.....
Do.	May 9	37,714	18	.....	2	.....	.....	3	.....	1	.....	.....	2	.....	.....
Do.	do	31,086	12	.....	.....	.....	.....	6	.....	1	.....	.....	3	.....	.....
Taunton, Mass.	do	36,675	21	.....	2	2	2	1	.....	.....	.....	.....	.....	.....	.....
Terre Haute, Ind.	do	8,244	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	29	1	.....
Titusville, Pa.	do	181,822	39	.....	4	3	1	4	.....	2	.....	.....	7	.....	.....
Toledo, Ohio.	May 2	131,822	49	.....	4	4	.....	5	.....	2	.....	.....	8	1	.....
Do.	May 9	78,307	22	2	2	.....	.....	5	.....	3	.....	.....	3	.....	.....
Topeka, Kans.	do	38,608	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Trenton, N. J.	do	78,307	2	.....	.....	5	1	.....	.....	1	.....	.....	.....	.....	.....
Waltham, Mass.	do	23,451	7	.....	2	.....	.....	2	.....	1	.....	.....	8	.....	.....
Warren, Ohio.	May 2	8,529	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....
Do.	May 9	8,529	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Warren, Pa.	Apr. 26	8,043	5	1	1	.....	.....	.....	.....	.....	.....	.....	.....	8	.....
Do.	May 3	8,043	3	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....
Washington, D. C.	May 9	278,718	125	.....	20	10	3	6	.....	8	.....	.....	33	.....	9
Wheeling, W. Va.	May 2	38,878	16	2	5	2	1	.....	.....	2	.....	.....	.....	.....	.....
Do.	May 9	38,878	17	.....	.....	4	.....	.....	.....	1	.....	.....	.....	.....	1
Wilkes-Barre, Pa.	May 8	51,721	24	.....	1	1	.....	2	.....	2	.....	.....	4	.....	.....
Williamsport, Pa.	May 9	28,757	15	.....	.....	1	.....	1	.....	2	.....	.....	5	.....	.....
Wilmington, Del.	do	76,508	19	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....
Woburn, Mass.	do	14,264	8	.....	.....	1	.....	2	.....	.....	.....	.....	5	.....	.....
Worcester, Mass.	May 2	118,421	38	14	7	.....	1	6	1	10	.....	.....	22	1	.....
Do.	May 9	118,421	52	5	8	.....	.....	7	1	18	1	.....	31	.....	.....

FOREIGN AND INSULAR.

CURRENT QUARANTINE MEASURES.

[From the Veröffentlichungen des Kaiserlichen Gesundheitsamtes, Berlin, April 29, 1908.]

PLAGUE.

BRITISH EAST INDIES.—March 31. Quarantine measures at the port of Orissa against Tellicherry suspended.

GERMAN EMPIRE.—April 25. Vessels and passengers arriving at German ports from ports in Venezuela subject to medical inspection before receiving free pratique.

TURKEY.—April 20. Arrivals from Alexandria subject to five days' quarantine and measures of disinfection, including rat destruction.

AUSTRALIA.

Plague at Brisbane, Kempsey, and Sydney—Examination of rodents for plague infection.

The following information is taken from plague bulletins issued by the department of health of Queensland and New South Wales and forwarded by Consul-General Bray at Melbourne:

QUEENSLAND.

Brisbane.—Week ended March 7. A case of bubonic plague occurred March 3 in the person of a warehouse employee. Active measures for disinfection and rat destruction were carried out. Six guinea-pigs were allowed to run free in certain parts of the warehouse. Of this number, 2 died of plague. Of 237 rats taken from the warehouse between February 12 and March 2, 19 were found to be plague infected. Total number of rodents destroyed during the week, 603; examined, 527; found infected 0. Week ended March 14. Two fatal cases of plague. One case occurred in the person of an employee in the same warehouse with the case reported during the previous week. Bacteriological examination showed plague infection present in 5 guinea-pigs; 6 rat fleas were found to contain *bacillus pestis*. No rats were found on the premises on which the second case occurred. Total number of rats destroyed during the week, 372; examined, 287; found infected, 0. Week ended March 21. Rodents destroyed, 362; examined, 266; found infected, 0. Week ended March 28. Rodents destroyed, 497; examined, 393; found infected, 1. The

infected rat was found on the warehouse premises on which the two fatal plague cases reported March 7 and 14 occurred. Date of finding of last plague-infected rat, March 26.

NEW SOUTH WALES.

Sydney.—Week ended March 9. One plague case remaining under treatment. Rodents destroyed, 2,117; examined, 749; found infected, 3. Week ended March 16. Rodents destroyed, 2,093; examined, 600; found infected, 4. One plague case remaining. Week ended March 23. Rodents destroyed, 2,244; examined, 695; found infected, 40. Of these plague-infected rats 36 were found in one produce store, and 4 on different premises in the same neighborhood. One plague case remaining. Week ended March 30. Rodents destroyed, 2,273; examined, 555; found infected, 11. Date of last plague-infected rat, March 26. One plague case remaining.

Kempsey.—Week ended March 9. One plague case. Source of infection not traced. Week ended March 16. Cleansing operations completed. No source of infection found in the town.

BARBADOS.

Reports from Bridgetown—Inspection and fumigation of vessels.

Acting Assistant Surgeon Urquhart reports, May 2:

Week ended May 2. Bills of health issued to 12 steamships having 484 persons in their crews and 253 passengers. Two of the steamships were fumigated. No quarantinable diseases were reported during the week.

Fatal case of yellow fever in vicinity.

Consul Clare reports, April 22:

A fatal case of yellow fever occurred April 14, about 13 miles from Bridgetown.

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Mengis reports as follows:

Week ended May 7. Present officially estimated population, 10,000. General sanitary condition of this port and the surrounding country during the week, very 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.
May 1	Belize.....	Moble.....	18	6	0
	Corinto.....	New Orleans.....	30	5	21
	Carrie W. Babson.....	Tampa, Fla.....	6	0	0

CHINA.

Reports from Hongkong—Quarantine restrictions—Cholera, plague, and smallpox.

Acting Assistant Surgeon Hough reports:

Week ended March 21. Restrictions enforced by Hongkong remain as reported on February 15. Restrictions enforced against Hongkong remain as reported on February 15. Quarantinable diseases: Plague, 5 cases, 5 deaths; smallpox, 19 cases, 13 deaths. Vessels inspected and granted bills of health, 10.

Week ended March 28. Restrictions enforced by Hongkong remain as reported on February 15. To restrictions enforced against Hongkong as reported on February 15, the following has been added:

Place or port.	Nature of measure.
Singapore	Hongkong declared an infected port.

Quarantinable diseases: Cholera (imported), 6 cases, 4 deaths; plague, 3 cases, 2 deaths; smallpox, 32 cases, 29 deaths. Vessels inspected and granted bills of health, 6.

Examination of emigrants.

Week ended March 7. Number of emigrants for the Philippine Islands examined, 44; rejected, 27.

Week ended March 14. Emigrants examined, 42; rejected, 30. Of these rejections all were for trachoma.

COLOMBIA.

Report from Barranquilla—Puerto Colombia closed against vessels with unclean bills of health arriving from La Guaira.

The following is received from Vice and Deputy Consul Burnell, through the Department of State, under date of April 23:

The governor of the Department of the Atlantic has declared the port of Puerto Colombia closed against vessels arriving with unclean bills of health from La Guaira, Venezuela.

Report from Cartagena—Ports in the Department of Bolivar closed against arrivals from La Guaira—Measures ordered to prevent introduction of plague.

Consul Manning reports, April 22:

An order was issued April 21 by the governor of the Department of Bolivar closing all ports of this Department to vessels which have previously touched, en route, at the port of La Guaira, Venezuela, on account of the reported prevalence of bubonic plague at that port. This order was issued subject to the approval of the general government. Instructions were received from the general government at Bogota, April 21, directing the sanitary inspector of ports to take extraordinary measures to prevent the introduction of plague into Colombia.

COSTA RICA.

Report from Limon, fruit port.

Acting Assistant Surgeon Goodman reports as follows:

Week ended May 2. 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.
Apr. 26	San Jose.....	Boston	45	16	0
27	Prinz Joachim.....	New York	133	172	7
28	Nicoya	do	51	0	0
29	Jose	New Orleans	26	0	0
29	Preston.....	do	35	0	15
30	Karen	do	22	0	0
May 1	Reventazon	New York	53	1	0
2	Greenbrier	New Orleans	46	1	0
2	Altenburg.....	do	39	0	0

Two bills of health for Panaman ports were viséed, and 52 certificates were issued to passengers for Colon.

Report from San José—Yellow fever at Punta Arenas.

The following is received from the Department of State, under date of May 15:

The Department is in receipt of a telegram, dated May 7, from the American chargé d'affaires ad interim at San José, Costa Rica, saying: "The Costa Rican minister for foreign affairs states that Punta Arenas reports a case of yellow fever."

CUBA.

Report from Cienfuegos—Inspection and fumigation of vessels.

Acting Assistant Surgeon Marsillan reports, May 11:

Week ended May 9.

Vessels inspected.....	2
Vessels inspected and fumigated.....	1
Bills of health issued	3
Members of crews inspected.....	90

No quarantinable diseases were reported during the week for the port or the district.

Report from Habana—Inspection and fumigation of vessels.

Passed Assistant Surgeon Amesse reports, May 11:

Week ended May 9.

Vessels inspected and bills of health issued	18
Vessels not inspected and bills of health issued	4
Members of crews of outgoing vessels inspected	901
Members of crews of outgoing vessels not inspected	101
Passengers of outgoing vessels inspected	610
Certificates of immunity to yellow fever issued	54
Vessels fumigated prior to sailing	5

No cases of yellow fever were reported in the city or province of Habana during the week.

Report from Matanzas—Inspection and fumigation of vessels—Leprosy—Summary for month of April.

Acting Assistant Surgeon Nuñez reports, May 5:

Week ended May 2. Bills of health were granted to 8 vessels clearing for United States ports in good sanitary condition. Of these, the British steamship *Caribbee*, having 26 members of crew, no passengers, destined for New Orleans, was fumigated April 29. The first vessel of the Munson Steamship Line, the Norwegian steamship *Maud*, comprised in the fruit-trade regulations, arrived at this port May 2 from Mobile direct. She anchored in open bay, and as soon as the vessel was granted free pratique by the Cuban authorities, the sanitary guard of this service sent from Habana was stationed on board. He proceeded with the vessel to Habana by way of several Cuban ports. A careful inspection of the vessel and crew was made and a certificate issued to that effect when the vessel was about to leave this harbor.

An additional case of leprosy of 2 years' residence in this city was reported during the week. The case is in a Spanish woman. No information can be obtained as to the origin of the contagion. The patient has been suffering with the disease for the last three years. No disposition has as yet been made of the case.

No quarantinable diseases have been reported.

The annual rate of mortality per thousand for the ten days, April 20 to 30, was 25.69; estimated population, 35,515.

During the month of April, 1908, 21 bills of health were issued to vessels clearing for United States ports, having 311 members of crews and 18 passengers in transit for various Cuban ports; 5 vessels leaving for Gulf ports were fumigated. No fruit vessel cleared at this port during the month.

There were no quarantinable diseases reported within the province during the month.

The total number of deaths from all causes in the city during the month was 63, which corresponds to an annual mortality rate of 21.28 per mille.

Report from Santiago—Inspection and fumigation of vessels—History of yellow fever case reported May 2.

Acting Assistant Surgeon Wilson reports, May 5:

Week ended May 2. Bills of health issued to 4 vessels bound for the United States and its dependencies. The Cuban steamship *Julia*, bound for San Juan, Porto Rico, via Santo Domingo, was fumigated to kill mosquitoes.

In regard to the case of yellow fever at Santiago reported May 2 as having been officially confirmed May 1 [Public Health Reports, May 8, 1906, page 614], Doctor Guiteras saw the case May 1, declared it yellow fever, and ordered the fumigation of the city block where the man had lived in town and of the barracks at Daiquiri.

The history of the case is as follows: F. V. R., age 43, white, Spaniard, living in Cuba twenty months, at Daiquiri. April 15, came to Santiago, staying at a hotel on Baracones street, in the old infected zone. April 17, returned to Daiquiri; April 21, was taken sick; April 22, returned to Santiago; April 24, went to the Sanatorio de la Colonia Española.

New case of yellow fever at Santiago.

Acting Assistant Surgeon Wilson reports:
May 18. One case yellow fever.

CURAÇAO.

Quarantine against La Guaira—Rat destruction.

Consul Cheney reports, April 25:

Quarantine against La Guaira, Venezuela, on account of plague, has been established at this point, and strenuous measures are being taken by the colonial government to guard against the disease, including as far as possible the extermination of rats. A bounty is paid for every dead rodent.

ECUADOR.

Report from Quito—Commission for railroad hygiene and sanitation established to prevent the spread of plague.

The following is received from Minister Fox, through the Department of State, under date of April 8:

By executive decree a special railroad hygiene and sanitation commission has been created to operate in the territory between Alansi and Duran, having for its purpose the preventing of the spread of bubonic plague farther into the interior of Ecuador.

GUATEMALA.

Report from Puerto Barrios, fruit port.

Acting Assistant Surgeon Wailes reports as follows:

Week ended May 5. Present officially estimated population, 250. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Apr. 30	Belize.....	Mobile.....	18	.....	.....
May 2	Bradford.....	New York.....	41	.....	.....
5	Mobile.....	New Orleans.....	50	28	.....

HAWAII.

Report from Honolulu—Examination of rodents for plague infection.^a

Passed Assistant Surgeon Currie reports through Chief Quarantine Officer Cofer that, during the week ended April 25, 275 rats were examined bacteriologically at the plague laboratory of the Service at Honolulu. No plague infection found.

HONDURAS.

Report from Ceiba, fruit port—Sanitary work.

Acting Assistant Surgeon Jumel reports as follows:

Week ended May 5. Present officially estimated population, 6,500. General sanitary condition of this port and the surrounding country during the week, good. Sanitary work is carried on with more activity, and under the immediate supervision of military police. The daily removal of garbage is now practiced with a degree of regularity approaching system. Drouth continues.

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

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
May 2	Joseph Vaccaro	31	3	3	0
4	Colombia.....	19	0	0	0

Report from Puerto Cortez, fruit port—Few stegomyia calopus found.

Acting Assistant Surgeon Ames reports as follows: Week ended May 2. Present officially estimated population, about 2,400. General sanitary condition of this port and the surrounding country, excellent. Few *Stegomyia calopus* present.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Apr. 27	Alabama	Mobile	18	2	0
29	Habil	do	15	1	0
30	Corinto.....	New Orleans.....	30	0	21
May 1	Helen	Mobile	23	8	0

NOTE.—Temperature taken of all persons on board above-named vessels on day of sailing.

^aReport for week ended April 22 should be for April 18. See Public Health Reports, May 15, page 656.

Report from Tela, fruit port.

Acting Assistant Surgeon Roe reports as follows:

Week ended May 2. Present officially estimated population, about 1,250. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Apr. 25	Harald	Mobile	18	0	0
26	Marietta de Georgio.....	New Orleans	20	0	0
30	Jos. Vaccaro.....	do	31	0	3

INDIA.

Report from Calcutta—Cholera, plague, and smallpox—Plague in Bengal.

Acting Assistant Surgeon Allan reports, April 16:

During the week ended April 4 there were 210 deaths from cholera, 151 from plague, and 35 from smallpox in Calcutta.

In Bengal there were 1,596 cases and 1,293 deaths from plague.

ITALY.

Report from Naples—Inspection of vessels—Examination of emigrants—Smallpox in Italy.

Assistant Surgeon Wollenberg reports, April 27:

Vessels inspected at Naples and Palermo, week ended April 25.

NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of baggage inspected and passed.	Pieces of baggage disinfected.
Apr. 21	Cretic.....	New York	273	60	420
22	Roma	do	153	20	250
22	Pannonia	do			
23	Antonio Lopez.....	do	141	12	180
24	Luisiana	do	277	30	390
24	Prinzess Irene.....	do	456	90	650
24	San Giovanni.....	do	336	15	170
	Total.....		1,635	227	2,050

PALERMO.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of baggage inspected and passed.	Pieces of baggage disinfected.
Apr. 23	Roma	New York	98	145	96
25	Luisiana	do	48	100	96
25	San Giovanni.....	do	184	180	48
	Total.....		280	425	289

Rejections recommended.

NAPLES.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
Apr. 21	Cretic	6	1	3		1	11
22	Roma	1	3				4
22	Pannonia						
23	Antonio Lopez	2		1		2	5
24	Luisiana	5	2	6			13
24	Prinzess Irene	17	1	5			23
24	San Giovanni	4		1	1	1	7
	Total	35	7	16	1	4	63

PALERMO.

Apr. 23	Roma	8		3		1	12
25	Luisiana	2		1		1	4
25	San Giovanni	4		3			7
	Total	14		7		2	23

Week ended April 23. *Smallpox*.—Cases: San Lazzaro and Savenor (Bologna) 1, Mariano al Brembo (Bergamo) 3, Andria 18, Molfetta 1, Bari 1, Triggiano (Bari) 1, Pisticci 2, Palazzo San Gervasio (Potenza) 1, Canolo 2, Cittanova 1, Rizziconi (Reggio Calabria) 2.

Week ended April 30. *Smallpox*.—Cases: Cellatica (Brescia) 1, Budrio 1, Castel San Pietro (Bologna) 1, Torremaggiore 1, Troia (Forggia) 1, Andria 20, Barletta (Bari) 1, Gerace Superiore 1, Rizziconi 4, Polistena (Reggio Calabria) 1.

JAPAN.

Report from Kobe—Inspection of vessels—Examination of emigrants—*Smallpox at Kobe and Osaka.*

Temporary Acting Assisting Surgeon Slade reports, April 14:

During the week ended April 11, 1 original and 4 supplemental bills of health were granted to 5 steamships.

Six hundred and seventy-eight members of crews and 535 steerage passengers were inspected; 56 members of crews and 294 steerage passengers were bathed and their effects were disinfected by steam. The number of pieces of baggage steamed was 1,045. Manifests were viséed for 57,476 pieces of freight, amounting to 5,721 tons. Vaccination certificates were issued to 236 persons. Six compartments of 1 vessel were disinfected and the holds of the same vessel were fumigated.

Emigrants were examined as follows:

Steamship *Nikko Maru*, for Manila, passed 2, recommended for rejection none; steamship *Korea*, for Honolulu, passed 131, recommended for rejection 76; steamship *Korea*, for San Francisco, passed 1, recommended for rejection 1; and steamship *Kaga Maru*, for Seattle, passed 102, recommended for rejection 59.

The official returns of infectious diseases for the week show that here were reported in Kobe 6 cases of smallpox with 3 deaths.

The report from Osaka for the week ended April 4, shows smallpox 145 cases and 126 deaths. There were no cases nor deaths from plague.

MEXICO.

Report from Coatzacoalcos—Inspection and fumigation of vessels.

Acting Assistant Surgeon Thompson reports, May 7:
Week ended May 6. Bills of health were issued to 3 steamships bound for United States ports.

Report from Progreso—Inspection and disinfection of vessels.

Acting Assistant Surgeon Harrison reports, May 9:
Period from April 18 to May 9. No quarantinable disease was reported in Yucatan.

Seven ships were dispatched with 70 passengers from this port and 315 persons in the crews. Of these vessels, two were disinfected.

Report from Salina Cruz—Inspection and fumigation of vessels.

Acting Assistant Surgeon McPherson reports, May 1:
During the period from April 16 to 30, inclusive, one steamship cleared from this port for the United States and was fumigated throughout while in the roadstead outside the harbor.

Report from Veracruz—No quarantinable disease present.

Acting Assistant Surgeon Jacobs reports, May 10:
Week ended May 9. No quarantinable disease was reported.

NICARAGUA.

Reports from Bluefields, fruit port—Stegomyia present.

Acting Assistant Surgeon Layton reports as follows:
Week ended April 28. Present officially estimated population, 2,500.
General sanitary condition of this port and the surrounding country during the week, good. Few mosquitoes.

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.
Apr. 23	Dictator.....	New Orleans.....	19	10	0

Week ended May 5. General sanitary condition of this port and the surrounding country during the week, good. Mosquitoes present, chiefly *Culex fatigans* and some *Stegomyia calopus*, both in small numbers. No quarantinable diseases.

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.
May. 2	Imperator.....	New Orleans.....	21	18	.....
4	Arabella.....	Bocas del Toro.....	3	.....	.....

PANAMA.

Reports from Bocas del Toro, fruit port.

Acting Assistant Surgeon Osterhout reports as follows:

Week ended April 14.^a General sanitary condition of this port and the surrounding country during the week, good. Present officially estimated population, 4,954.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Apr. 8	Mount Vernon.....	Mobile	20	2	0
8	Fort Morgan	do	22	1	0
10	Taunton	New Orleans	23	0	0
10	Bradford.....	New York via Santa Marta.	41	2	0
13	Oracabessa.....	New Orleans	47	2	0
14	Chickahominy.....	New Orleans via Limon.....	49	0	0

Week ended May 5. 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.
April 29	Belvernon.....	Mobile.....	21	0	0
30	Fort Gaines.....	do.....	23	2	0
May 1	Haakon VII.....	New Orleans.....	22	0	0
1	Lillie.....	Mobile.....	23	0	0
3	Appomattox.....	New Orleans.....	46	0	1

PHILIPPINE ISLANDS.

Reports from Manila—Smallpox—Cholera disappearing—Inspection of vessels.

Chief Quarantine Officer Heiser reports, April 8 and 9:

Week ended March 28.

Seven cases of smallpox with 3 deaths were reported.

A supplementary consular bill of health was granted March 23 to the Norwegian steamship *Nord*, with 35 in the crew, en route from Saigon to Iloilo, after the usual inspection prior to sailing.

Week ended April 4.

Smallpox.—Thirty-four cases of smallpox, with 11 deaths, were reported.

A house-to-house inspection made of the district of Tondo, in Manila, revealed the fact that a number of children under the age of 3 years had not been vaccinated, and that smallpox had made its appearance among them. During the week 34 cases of smallpox with 11 deaths occurred. Two of the deaths were among Americans. The inspection of the district of Tondo has now been completed, and it is believed

^a Received out of order.

that a majority of the unvaccinated persons have been vaccinated, and that the early disappearance of the disease from Manila may be confidently hoped for.

Cholera.—With the exception of a few cases of cholera reported in the provinces of Pangasinan, and a few cases in the town of Las Piñas, near Cavite, the disease seems to have practically disappeared from the Philippine Islands.

During the week, consular bills of health were issued as follows:

April 2, the British steamship *Vine Branch*, with 44 crew, en route from Newcastle to Cebu, was granted a supplemental bill of health. April 3, the British steamship *Oceano*, coal laden, with 50 in the crew, en route from Newcastle to Zamboanga, was granted a supplemental bill of health.

PORTO RICO.

Report from San Juan—Measures to prevent introduction of plague into Porto Rico.

Chief Quarantine Officer Foster reported May 6:

The American consul at Curaçao informs me that restrictions against La Guaira are rigid, but against Caracas and Puerto Cabello practically nil. Passengers from Venezuela will not be permitted to land at this port without a detention of a sufficient length of time to insure their being at least 7 days from La Guaira and without taking their temperatures before release.

Doctor Foster reported May 11 that the acting governor of Porto Rico was perfectly satisfied with measures taken against the introduction of plague into the island; that no patrol was considered necessary at present, and that the advice of the chief quarantine officer for the destruction of rats at all ports will be adopted.

May 13 and 14 he reported:

I am considering all Venezuelan ports as suspicious and am holding Curaçao passengers, enforcing all plague regulations, and taking every reasonable precaution. The subports have been instructed in detail to the same end.

Under date of May 13, Doctor Foster was directed by the Bureau, in case of detention facilities at Ponce being inadequate to meet demands, to enforce detention in conjunction with San Juan.

Three steamships from Venezuela per month touch at Porto Rico; one small schooner every 2 months.

Report from Ponce—Transactions of Service, April, 1908.

Acting Assistant Surgeon Ferrer-Torres reports, May 1, through Chief Quarantine Officer Foster:

Month of April, 1908.

Vessels inspected.....	10
Vessels in quarantine.....	3
Passengers inspected:	
Incoming.....	82
In transit.....	282
Passengers in quarantine.....	29
Immigrants inspected.....	20
Crews inspected.....	307
Bills of health issued.....	28

ST. LUCIA ISLAND.

Reports from Castries—Sanitary conditions good.

Acting Assistant Surgeon Maylie reports, April 27 and May 4:
Weeks ended April 25 and May 2.

The sanitary condition of this port and vicinity is good; no quarantinable diseases exist.

SYRIA.

Report from Beirut—Measures recommended at meeting of consular corps for preventing introduction of cholera into Palestine and Syria by returning pilgrims—Origin of cholera outbreak at Jiddah.

Consul Ravndal reports, April 21:

The meeting of the consular corps at Beirut, which was called at my request, did not result in any radical steps being taken, but it probably accomplished its purpose, viz, calling the serious attention of the Supreme Board of Health at Constantinople to the unprotected condition of Palestine and Syria in the face of the new dangers from cholera created by the Mecca railway, and to the absolute necessity of a modern quarantine station at Medain Saleh as the only effective safeguard against the spreading of the epidemic into Syria, and from here into Europe and possibly America.

There has been as yet no outbreak of cholera in Palestine and Syria resulting from the present pilgrimage or otherwise during 1908.

Some of the consuls-general felt reluctant to join in protests or recommendations affecting the vilayet of Syria, as the consuls of those powers (Italy, for instance) at Damascus are independent of their colleagues at Beirut.

It is probably too late to secure any real safeguards. The latest reports received from Haifa and Damascus in reference to cholera show that the epidemic is causing numerous deaths at Medain Saleh, and that the necessary equipment with which to cope with the situation is not available.

The American consular agent at Damascus reports, under date of February 24, that about two months and a half ago cholera was brought to Jiddah by Russian Moslem pilgrims who visited Mecca. The medical commission of Damascus provided measures to be adopted against the disease, to the effect that Mecca pilgrims on leaving Medina should undergo a quarantine of five days at Bir Osman, in its vicinity, and of ten days at Medain Saleh, on the borders of the vilayet, and that on their arrival at Kadem, the first station of the Hedjaz railway line from Damascus, all those who were not Damascenes should not communicate with Damascus, and should be immediately sent, if necessary, to the lazaretto at Beirut. The Damascus pilgrims are required to undergo a medical visit at Kadem before entering the city of Damascus.

The conductor of the haj wired February 1 that the Mecca caravan left Mecca in good sanitary condition, and left Hadaya February 19 in the same condition, and that the pilgrims were expected to arrive February 23 at Medain Saleh. Such being the case, the pilgrims will reach Radam on March 7 or 8.

The American consular agent at Damascus reported further on, March 2, that the Mecca pilgrims reached on the same day the quarantine at Medain Saleh, and from the time of their arrival to February 27 the number of cases and deaths were on an average of 5 cases and 5 deaths per day. From February 28 to March 1, inclusive, 37 cases and 22 deaths from cholera were reported.

VENEZUELA.

Decree by the President of Venezuela and sanitary measures prescribed April 18, 1908, relative to epidemic in La Guaira.

ARTICLE 1. For a period of fifteen days from this date on the respective authorities of La Guaira shall not permit the forwarding of merchandise in any form whatever to Caracas or to any part of the Republic.

ART. 2. During these fifteen days the import and export traffic shall be effected through the Puerto Cabello custom-house.

ART. 3. The La Guaira Board of Health and the bacteriologist shall make during these fifteen days a thorough investigation of the disease and submit a detailed report to the Federal Executive.

ART. 4. The governor of the western section of the Federal district shall immediately enact all the measures necessary for the hygiene and complete sanitation of the port of La Guaira. The 9 patients and their respective families shall be transferred to the Cape Blanco lazaretto, as also the cases that may hereafter take place.

ART. 5. The ministers of the interior and finance are intrusted with the fulfilment of this decree.

In accordance with article 4 of the decree, the governor of the western section of the Federal district of Venezuela issued the following orders under date of April 18, 1908:

The prefect of the Vargas department is hereby directed to act with all the energy, activity, and efficiency that the case demands in order that not only the houses where cases of the epidemic now existing in the port of La Guaira have taken place, but all and every one of the houses existing in said port be disinfected and that this sanitary measure be repeated daily for a period of fifteen days. The greatest cleanliness is likewise hereby ordered for all public buildings and private dwellings, making this rule compulsory on the owners if necessary. The prefect of the department shall organize a complete force for thoroughly cleaning the city and public buildings, and for the washing, at least twice a day, of all its streets. By separate regulations, measures will be enforced for the complete extinction of the epidemic.

Report from Caracas—Plague at La Guaira—Quarantine measures.

The following is received from Minister Russell, under date of April 23:

There seems to be no doubt now of the existence of bubonic plague in La Guaira, although the official decree to that effect has not been issued. The health board of La Guaira has reported that the suspicious disease is plague. All the cases have been isolated in the Leper Hospital and rigorous sanitary measures are being taken. La Guaira will be quarantined for 15 days counting from April 18.

Puerto Cabello is still open. On April 18, when the executive decree isolating La Guaira was published, it was stated that the suspicious disease had been in existence for more than a month.

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

AFRICA—Kimberley.—Month ended April 11, 1908. Estimated population, 54,141. Total number of deaths, 64, including 1 from diphtheria.

Lourenço Marquez.—Month of March, 1908. Estimated population, 10,000. Total number of deaths, 26, including 3 from tuberculosis.

Zanzibar.—Ten days ended March 31, 1908. Estimated population, 75,000. Total number of deaths, 27, including 6 from tuberculosis.

AUSTRALIA—New South Wales—Newcastle.—Month of February, 1908. Estimated population, 51,450. Total number of deaths, 40, including 3 from tuberculosis.

Month of March, 1908. Total number of deaths, 40, including enteric fever 1, and 2 from tuberculosis.

CANADA—Yukon Territory—Dawson.—Month of March, 1908. Total number of deaths, 6.

FRANCE—Nice.—Month of March, 1908. Estimated population, 150,881. Total number of deaths, 322, including diphtheria 2, measles 2, and 38 from tuberculosis.

St. Etienne.—Two weeks ended April 15, 1908. Estimated population, 150,000. Total number of deaths, 152, including measles 2, diphtheria 1, and 14 from tuberculosis.

GERMANY—Freiburg.—Year ended December 31, 1907. Estimated population, 80,000. Total number of deaths, 1,512, including diphtheria 12, enteric fever 3, scarlet fever 5, whooping cough 7, and 252 from tuberculosis.

GREAT BRITAIN—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended April 25, 1908, correspond to an annual rate of 15.4 per 1,000 population, which is estimated at 16,234,952.

London.—One thousand four hundred and twenty deaths were registered during the week, including measles 50, scarlet fever 8, diphtheria 13, enteric fever 5, whooping cough 30, tuberculosis 168, and 14 from diarrhea. The deaths from all causes correspond to an annual rate of 15.4 per 1,000. In Greater London 1,999 deaths were registered. In the "outer ring" the deaths included 8 from measles, 1 from smallpox, 1 from scarlet fever, 5 from diphtheria, and 9 from whooping cough.

Salford.—Two weeks ended April 25, 1908. Estimated population, 236,670. Total number of deaths, 151, including diphtheria 4, measles 14, scarlet fever 3, whooping cough 2, and 14 from phthisis pulmonalis.

Ireland.—The average annual death rate represented by the deaths registered during the week ended April 25, 1908, in the 21 principal town districts of Ireland was 23.2 per 1,000 of the population, which is estimated at 1,131,959. The lowest rate was recorded in Galway, viz, 7.8, and the highest in Waterford, viz, 48.7 per 1,000.

Scotland.—The deaths registered in 8 principal towns during the week ended April 25, 1908, correspond to an annual rate of 18.8 per 1,000 of the population, which is estimated at 1,839,038. The highest rate of mortality was recorded in Paisley, viz, 21.4, and the lowest in Aberdeen, viz, 11.4 per 1,000. The aggregate number of deaths registered from all causes was 663, including diphtheria 7, enteric fever 2, measles 34, scarlet fever 3, and 12 from whooping cough.

HONDURAS—*Puerto Cortes.*—Twelve weeks ended May 2, 1908. Estimated population, 2,500. Total number of deaths, 21, including 4 from whooping cough.

MADEIRA—*Funchal.*—Two weeks ended April 26, 1908. Estimated population, 44,049. Total number of deaths, 37, including 5 from tuberculosis.

MALTA.—Two weeks ended April 18, 1908. Estimated population, 206,690. Total number of deaths, 184, including diphtheria 2, measles 9, and 2 from tuberculosis.

MEXICO—*Tampico.*—Month of April, 1908. Estimated population, 20,000. Total number of deaths, 87, including 11 from tuberculosis.

NEW ZEALAND.—*Auckland.*—Month of January, 1908. Census population, 69,149. Total number of deaths, 81, including whooping cough 3, diphtheria 1, enteric fever 2, and 1 from tuberculosis.

Christchurch.—Month of January, 1908. Census population, 55,263. Total number of deaths, 50, including whooping cough 1 and 7 from tuberculosis.

Dunedin.—Month of January, 1908. Census population, 58,036. Total number of deaths, 48, including 4 from tuberculosis.

Wellington.—Month of January, 1908. Census population, 63,807. Total number of deaths, 54, including enteric fever 2, scarlet fever 1, and 8 from tuberculosis.

SPAIN—*Huelva.*—Month of March, 1908. Estimated population, 24,000. Total number of deaths, 60, including enteric fever 1, whooping cough 2, and 7 from tuberculosis.

SWITZERLAND.—Week ended April 18, 1908. Reports from 18 cities, having an aggregate population of 868,928, show as follows: Total number of deaths, 290, including diphtheria 1, enteric fever 1, measles 1, whooping cough 3, scarlet fever 1, and 61 from tuberculosis.

WEST INDIES—*Curaçao.*—Two weeks ended May 1, 1908. Estimated population, 31,600. Total number of deaths, 14. No deaths from contagious diseases reported.

Cholera, yellow fever, plague, and smallpox reported from December 28, 1907, to May 22, 1908.

[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 28, 1907, to December 27, 1907, see PUBLIC HEALTH REPORTS for December 27, 1907.]

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

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Arabia:				
Hedjaz, general	Dec. 13-Mar. 11 ...	6,378	5,695	On Hedjaz R. R. Jan. 1-Mar. 8, 169 cases and 89 deaths.
Abou Ali	Dec. 31-Jan. 19 ...	69	49	
Abou-Saad (Jiddah)	Dec. 21-29	128	58	
Jiddah	Dec. 10-Feb. 8 ...	410	369	26 cases and 19 deaths from ss. Nivernais from Dec. 27-Jan. 5.
Kamaran	Dec. 2-7	8	2	8 cases to Nov. 23.
Medaini Saliah	Feb. 24-Mar. 1 ...	57	42	On borders of the Vilayet.
Medina	Dec. 18-Jan. 18 ...	330	230	
Mekka	Dec. 21-Feb. 8 ...	5,086	4,706	
Tor	Jan. 24-30	3	...	From ss. Assuan.
Yembo	Dec. 20-Mar. 15 ...	310	213	
Ceylon:				
Colombo	Nov. 24-Apr. 4 ...	...	2	
China:				
Hongkong	Oct. 27-Mar. 28 ...	9	11	Imported.
India:				
Bombay	Dec. 4-Apr. 14 ...	...	14	
Calcutta	Nov. 17-Apr. 11 ...	...	2,332	
Cochin	Oct. 26-Jan. 31 ...	...	98	
Madras	Dec. 1-Apr. 17 ...	...	111	
Negapatam	Nov. 16-Apr. 3 ...	...	119	
Rangoon	Nov. 11-Apr. 4 ...	...	124	
Tuticorin	Nov. 30-Jan. 24 ...	...	399	
Indo-China:				
Saigon	Mar. 22-28	4	2	Feb. 21, present.
Japan:				
De Vries (Oshima) Island	Dec. 3	5	...	
Ibaraki	Nov. 27	1	...	
Kanagawa	Dec. 1-2	4	...	
Kobe	Nov. 17-Dec. 7 ...	14	5	From ss. Tamba Maru.
Moji	Oct. 20	1	1	Report received out of date gives to Nov. 30, 248 cases and 148 deaths additional.
Nagasaki	Nov. 18-Feb. 23 ...	4	1	
Osaka	Dec. 8-21	7	6	Present on 2 Japanese torpedo-boat destroyers.
Shinagawa	Nov. 27 .....	...	...
Tokushima	Nov. 27	27	22	
Tokyo	Nov. 28-Dec. 3 ...	200	62	
Yokohama	Oct. 27-Dec. 16 ...	9	8	
Korea:				
Seoul	Jan. 1-Dec. 12 ...	35	...	In Japanese colony. Mainly in September and October.
Philippine Islands:				
Cebu Quarantine Station	Jan. 2-11	4	1	From ss. Romulus.
Las Piñas	Mar. 29-Apr. 4 ...	...	...	Present.
Manila	Nov. 10-Mar. 21 ...	256	206	Second quarter, calendar year 1907, no cases and no deaths; third quarter, 80 cases, 71 deaths; fourth quarter, 114 cases and 123 deaths.
Mariquina	Jan. 4-18	48	45	
Provinces .....	...	...	...	Second quarter, calendar year 1907, no cases and no deaths; third quarter, 149 cases, 129 deaths; fourth quarter, 329 cases and 242 deaths.
Bulacan	Dec. 7-Jan. 18 ...	...	...	Present.
Leyte a .....	...	...	...
Carigara a	July 1-Sept. 30 ...	86	77	Dec. 7, again present.
Barugo a	July 1-Sept. 30 ...	10	10	
Masbate .....	...	...	...
Mandaon	July 1-Sept. 30 ...	58	42	
Pampanga	Dec. 7-Jan. 18 ...	...	...	Present.
Pangasinan	Apr. 4 .....	...	...	Do.
Zambales	Jan. 26-Feb. 1 ...	158	108	
Russia, general				
...	Nov. 7-Jan. 7 ...	732	416	
Akmolinsk	Nov. 7-Dec. 4 ...	40	36	
Baku	Nov. 7-12	18	12	
Ekaterinslaw, Gov. dist	Nov. 7-29	42	24	Including city of Rostow.
Jaroslow, Govt. dist	Nov. 7-Dec. 4 ...	13	10	

a Report received out of date.

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

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Russia, Kief, Govt. dist.....	Nov. 7-Dec. 4.....	65	8	
Kief.....	Nov. 19-Dec 25.....	100	18	
Kostroma, Govt. dist.....	Nov. 7-13.....	1	1	
Kuban.....	Nov. 7-Jan. 7.....	12	5	
Kursk, Govt. dist.....	Nov. 7-Dec. 18.....	41	13	Including Woronesch.
Minsk.....	Nov. 7-12.....	2	1	
Moscow.....	Nov. 7-12.....	7	8	In industrial district.
Orenburg, Govt. dist.....	Nov. 7-Dec. 4.....	3	1	
Penza.....	Nov. 7-Dec. 4.....	101	36	
Samara, Govt. dist.....	Nov. 7-Jan. 7.....	42	25	
Simbirsk, Govt. dist.....	Nov. 7-29.....	6	2	
Tobolsk.....	Nov. 7-12.....	112	79	
Tomsk, Govt. dist.....	Nov. 7-Jan. 14.....	71	26	
Tschernigov and Pol-tawa.	Nov. 7-29.....	36	15	
Volga, middle dist.....	Nov. 7-12.....	47	22	
Straits Settlements:				
Perlis.....	Oct. 19.....			Present.
Singapore.....	Jan. 22.....	1		
Turkey in Asia:				
Khorassan.....	Nov. 10-Dec. 4.....	4	4	
Sinope.....	Dec. 6-8.....	3	4	
Turkey in Europe:				
Constantinople.....	Jan. 4-26.....		11	

YELLOW FEVER.

Brazil:				
Manaos.....	Nov. 24-Apr. 18.....		55	Reports for Jan. 18, Feb. 29, and Mar. 7 not yet received.
Para.....	Dec. 1-Apr. 26.....	250	164	
Pernambuco.....	Feb. 16-29.....	1		
Rio de Janeiro.....	Nov. 18-Mar. 22.....	4	2	
Costa Rica:				
Puntas Arenas.....	May 7.....	1		
Cuba:				
Habana Province—				
Habana.....	Feb. 4-6.....	2		Week ended Jan. 18, 2 cases reported in Habana Province localities not specified.
Guanamon.....	Jan. 16-17.....	2	1	
Guines.....	Dec. 23-27.....	1	1	From Palos.
Matanzas Province—				
Cardenas.....	Feb. 14.....	1	1	From ss. Britannic.
Santa Clara Province—				
Cienfuegos.....	Dec. 29-Jan. 24.....	10	5	Case Dec. 31 from Palmira; case Jan. 8 from schr. Mercedita; 1 case Jan. 8 from Rodas; Jan. 14, 1 case at Hanabanilla and 1 case at Central Plantation, Jaragua.
Palmira.....	Dec. 31-Jan. 19.....	3	1	
Rodas.....	Dec. 30-Jan. 6.....	1	1	
Santa Clara.....	Jan. 6-Feb. 23.....	8	1	
Santiago Province—				
Santiago.....	Jan. 15-May 13.....	4	1	
Ecuador:				
Guayaquil.....	Dec. 1-Apr. 18.....		73	
Huigra.....	Feb. 5-11.....		4	
Guatemala:				
Chiquimula.....	Jan. 27.....			Present on R. R. from Puerto Barrios to Guatemala City. Present. Also present in Nov. and Dec.
Zacapa.....	Jan. 27.....			Do.
Venezuela:				
Ciudad Bolivar.....	Feb. 26.....		1	Present in January.
La Guaira.....	Nov. 17-Feb. 29.....			Present.
West Indies:				
Barbados—				
Bridgetown.....	Dec. 4-Apr. 14.....	10	7	And vicinity.
Trinidad.....	Jan. 5-Mar. 7.....	7	7	

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
Africa:				
Algeria—				
Bône.....	Nov. 15.....	1		
Philippeville.....	Oct. 19–Nov. 2.....	7		
British Gold Coast—				
Akra.....	Jan. 11–Mar. 3.....		114	
Brewa.....	Jan. 11–Feb. 17.....		19	
Nianyano.....	Jan. 11–Feb. 24.....	5		
Tema.....	Jan. 11–Feb. 23.....		9	
Egypt:				
Alexandria.....	Nov. 28–Apr. 17.....	18	11	
Damietta.....	Dec. 22–23.....	1		
Port Said.....	Dec. 8–14.....	1		
Provinces—				
Assiout.....	Dec. 12–Apr. 23.....	155	101	
Beherach.....	Mar. 27.....	1		
Beni Souef.....	Jan. 18–Apr. 23.....	24	6	
Dakahlieh.....	Dec. 4–Apr. 14.....	6	2	
Fayoum.....	Jan. 24–Apr. 21.....	48	25	
Galyoobeeyeh.....	Mar. 26–Apr. 23.....	14	4	
Garbieh.....	Dec. 4–Apr. 23.....	37	16	
Girgeh.....	Feb. 4–Apr. 22.....	43	30	
Kena.....	Feb. 12–Apr. 23.....	134	113	
Menouf.....	Feb. 21–Mar. 14.....	3	1	
Minieh.....	Dec. 17–Apr. 20.....	70	32	
Portuguese East Africa—				
Lourenço Marquez.....	Nov. 24–Dec. 12.....	8	5	
Tunis—				
Bizerta.....	Nov. 30.....	1		
Kairwan.....	Nov. 30.....	3	2	
Tunis.....	Nov. 30.....	1		
Arabia:				
Jiddah.....	Jan. 14–Mar. 1.....	68	65	Apr. 5, still present.
Yembo.....	Jan. 3–Apr. 5.....	122	120	
Australia:				
Brisbane.....	Jan. 3–Mar. 1.....	9	5	
Cairns.....	Nov. 23–Jan. 29.....	2	2	
Kempsey.....	Feb. 22.....	1	1	
Sydney.....	Dec. 29–Feb. 24.....	4		
Brazil:				
Bahia.....	Nov. 2–Mar. 28.....	41	34	Present.
Corumba.....	Jan. 15.....			
Para.....	Feb. 23–Mar. 28.....	3	2	
Pernambuco.....	Dec. 1–Feb. 15.....		5	
Rio de Janeiro.....	Nov. 18–Mar. 22.....	68	15	
Santos.....	Dec. 9–15.....		1	
Chile:				
Antofagasta.....	Jan. 12–Apr. 4.....	88	19	
Arica.....	Dec. 14–Mar. 8.....	6	2	Apr. 7, still present.
Iquique.....	Feb. 25–Apr. 6.....			Present.
Valparaiso.....	Dec. 8–Mar. 21.....	8	5	
China:				
Amoy (Kulangsu).....	Nov. 10–23.....			Present. Apr. 25, again present.
Hongkong.....	Oct. 27–Mar. 28.....	26	25	Report for Feb. 22 not received.
Hwang-Hien.....	Jan. 16.....	4		
Tengchow.....	Jan. 16.....	1		
Ecuador:				
Guayaquil.....	Feb. 13–Apr. 16.....		169	Also on Guayaquil and Quito R. R.
Great Britain:				
Glasgow.....	Aug. 17–31.....	1	1	Received out of date.
Hawaii:				
Hilo.....	Feb. 22–Apr. 6.....	2	2	
India:				
Bombay Presidency and Sind.				
Madras Presidency.....	Nov. 10–Apr. 4.....	2, 776	2, 188	
Bengal.....	Nov. 10–Apr. 4.....	13, 635	11, 167	
United provinces.....	Nov. 10–Apr. 4.....	17, 916	15, 667	
Punjab.....	Nov. 10–Apr. 4.....	20, 538	17, 205	
Burma.....	Nov. 10–Apr. 4.....	4, 208	3, 926	
Central provinces, including Berar.....	Nov. 10–Apr. 4.....	4, 505	3, 386	
Coorg.....	Dec. 29–Apr. 4.....	22	16	
Mysore State.....	Nov. 10–Apr. 4.....	8, 356	6, 560	
Hyderabad State.....	Nov. 10–Apr. 4.....	1, 864	1, 278	
Central India.....	Nov. 10–Apr. 4.....	1, 490	921	
Rajputana.....	Nov. 10–Apr. 4.....	7, 240	5, 852	
Kashmir.....	Nov. 10–Apr. 4.....	30	19	
Northwest frontier province.....	Nov. 10–Apr. 4.....	155	100	
Total for India.....		123, 279	98, 586	

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

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Japan:				
Formosa	Jan. 5-Apr. 11	327	276	Present.
Kobe	Feb. 11	1	.....
Nagasaki	To Nov. 30	36	28	
Nushima Island	Jan. 4 .....	.....	.....
Osaka	Nov. 17-Mar. 28	284	273	
Mauritius	Dec. 13-Mar. 12	17	16	
Peru:				
Callao	Dec. 5-Apr. 2	18	6	
Catacaos	Dec. 12-Apr. 2	48	20	
Chepen	Jan. 24-Apr. 2	14	10	
Chiclayo	Feb. 28-Apr. 2	25	17	
Chosica	Nov. 21-Apr. 2	14	8	
Eten	Jan. 16-Apr. 2	42	25	
Ferrenafe	Jan. 16-Apr. 2	7	.....
Hualgayoe	Mar. 27-Apr. 2	10	6	
Jequetepeque	Dec. 12-31	2	1	
Lambayeque	Jan. 24-30	2	.....
Lima	Nov. 21-Apr. 2	79	48	
Matucana	Nov. 28-Dec. 4	2	.....
Mollendo	Feb. 13-Apr. 2	14	11	
Monsefu	Feb. 12-Mar. 26	15	4	
Pacasmayo	Feb. 13-27	1	.....
Paita	Nov. 21-Mar. 4	82	61	
Pisco	Mar. 13-26	1	1	
Piura	Nov. 21-Feb. 13	23	16	
San Geronimo	Dec. 19-25	11	.....
San Pedro	Jan. 24-30	1	1	
Santa Eulalia	Jan. 30-Apr. 2	8	7	
Sullana, province of Paita	Feb. 28-Mar. 4	1	.....
Trujillo	Nov. 21-Apr. 2	246	121	
Straits Settlements:				
Singapore	Nov. 10-Mar. 28 .....	.....	6	
Turkey in Asia:				
Kerbela	Mar. 13	2	.....
Smyrna	Feb. 1-29 .....	.....	1	
Venezuela:				
La Guaira	Apr. 15-22 .....	.....	.....	Do.

SMALLPOX.

Africa:				
Algeria—				
Algiers	Nov. 1-Mar. 5	8	1	Mar. 5, 2 cases and 1 death on ss. Colenso.
British South Africa—				
Bloemfontein	Oct. 1-31	1	.....
Cape Town	Nov. 17-Dec. 7	3	.....
East London	Jan. 5-Mar. 28	6	3	
Pretoria	Mar. 30-Apr. 4	1	.....
Egypt, general	Nov. 4-Apr. 8	891	236	
Cairo	Dec. 15-Apr. 22	43	23	
Suez	Jan. 1-Mar. 18	11	.....
Portuguese East Africa—				
Lourenço Marquez	Jan. 1-31 .....	.....	1	
Arabia:				
Aden	Feb. 11-Apr. 13 .....	.....	36	From pilgrim ships. Present among pilgrims.
Jiddah	Jan. 31 .....	.....	.....
Argentina:				
Buenos Aires	Jan. 1-31 .....	.....	3	
Rosario	Sept. 1-Dec. 31 .....	.....	5	
Austria:				
Bohemia	Jan. 19-25	3	.....	Imported.
Galicja	Dec. 8-Mar. 29	37	.....
Küstenland	Dec. 8-15	1	.....
Silesia	Jan. 27-Feb. 1	2	.....
Trieste	Apr. 5-25	2	1	
Vienna	Mar. 8-Apr. 4	3	.....
Australia:				
New South Wales—				
Newcastle	Dec. 1-31	1	.....
Belgium:				
Ghent	Dec. 8-Apr. 25 .....	.....	4	
Brazil:				
Bahia	Nov. 2-Mar. 28	568	4	Case Apr. 11—on ss. Avon.
Manaos	Mar. 15-Apr. 18	6	.....
Para	Dec. 1-Apr. 11	67	34	Report from Oct. 1-15 not yet received.
Pernambuco	Oct. 16-Feb. 29 .....	.....	587	
Rio de Janeiro	Nov. 18-Apr. 12	1,018	430	
Santos	Dec. 2-8 .....	.....	1	
Canada:				
British Columbia—				
Vancouver	July 1-Mar. 31	6	.....

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

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Canada—Continued.				
Manitoba—				
Winnipeg	Dec. 22-Apr. 18....	41		
New Brunswick—				
Alma	Jan. 23.....			Present
Fox Creek.....	Mar. 2.....	10		
Moncton	Feb. 1-23			Do.
Nova Scotia—				
Halifax	Dec. 15-May 9.....	22		
Ontario Province.....	Dec. 19			Outbreak reported in several places.
Belleville.....	Dec. 17-23	4		
Hamilton	Jan. 1-Mar. 31.....	21	1	
Toronto	Jan. 5-Apr. 18....	42		
China:				
Amoy (Kulangsu).....	Nov. 10-Feb. 15			Present.
Foochow	Jan. 12-Apr. 4			Do.
Hankow	Dec. 15-Jan. 25	2		Imported. Feb. 2, still present.
Hongkong	Nov. 10-Mar. 28	306	241	Report for Feb. 22 not received.
Shanghai	Nov. 18-Apr. 12	453	198	
Ecuador:				
Guayaquil.....	Dec. 1-Apr. 18		65	
France:				
Brest	Dec. 30-Feb. 22	12	3	
Marseille.....	Dec. 1-Feb. 29		32	
Paris	Dec. 1-Apr. 25	153	3	
Toulon	Mar. 1-31	8		
Germany:				
General	Nov. 17-Apr. 25	142		Mainly among Russian workmen. Apr. 11, present in Stettin Government district. Reports from Feb. 29-Mar. 14, and Mar. 21-31 not received
Gibraltar				
	Jan. 17-23.....	1		
Great Britain:				
Edinburgh.....	Jan. 12-Mar. 21	19	1	
Glasgow	Feb. 29-Mar. 6	1		
Greenock	Mar. 1-7	1		
Leith	Dec. 28-Apr. 18	36	6	
Liverpool	Mar. 29-Apr. 4	2		
London	Mar. 23-Apr. 25	1	1	
Hawaii:				
Honolulu	Jan. 18-Mar. 13....	3		Case Jan. 18 from ss. Hongkong Maru; case Feb. 28 from ss. China; case Mar. 12 from ss. Nippon Maru.
Honduras				
	Mar. 28			Present in the interior.
Tegucigalpa.....	Mar. 2-8	2		
India:				
Bombay	Dec. 4-Apr. 14		488	
Calcutta.....	Nov. 17-Apr. 4		222	
Madras	Dec. 14-Apr. 17....		68	
Rangoon	Feb. 2-Apr. 4		6	
Indo-China:				
Cholen	Mar. 22-28	1		
Saigon	Feb. 21-Mar. 7	4		
Italy—General				
	Dec. 6-Apr. 23	1,463		
Catania	Dec. 27-Apr. 30....		12	
Genoa	Dec. 1-Mar. 31	15		
Messina	Dec. 22-28			Present.
Naples.....	Feb. 2-Apr. 11	14		Case Mar. 28 from ss. Schleswig, from Alexandria.
Japan—General				
	Jan. 1-Mar. 31	14,368		Year 1907, 981 cases.
Bakan	Jan. 1-Mar. 7	28	8	
Formosa	Feb. 11-Apr. 11	10	1	
Kagoshima	Jan. 1-Mar. 31	1		
Kobe	Nov. 17-Apr. 11	5,193	1,874	Case Dec. 7 on W. H. Talbot, sailing vessel.
Moji	Jan. 1-Apr. 6	171	48	Mar. 12, still present.
Nagasaki.....	Nov. 30-Mar. 29	24	8	
Osaka	Jan. 5-Apr. 4	2,172	856	
Shimonoseki.....	Jan. 1-Apr. 7	55	12	Do.
Tokyo	Jan. 1-Mar. 31	1,364		
Wakamatsu.....	Jan. 1-Mar. 7	134		
Yokohama.....	Nov. 28-Apr. 20	447	145	
Java:				
Batavia	Nov. 10-Apr. 4	73	2	
Korea:				
Seoul	Jan. 1-Mar. 1	21		In Japanese colony.
Malta				
	Dec. 1-Apr. 4	70	6	
Manchuria:				
Dalny	Jan. 5-Feb. 15	5	1	From corrected report; 3 cases imported.

^aCases among foreigners; deaths among natives.

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

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Mexico:				
Aguascalientes	Dec. 9-May 3		48	
Manzanillo	Dec. 1-Mar. 14	4	2	
Matamoros	Mar. 12-Apr. 4	4	1	
Mexico City	Nov. 17-Mar. 21		52	
Monterey	Dec. 23-Apr. 12		10	
Nuevo Laredo	Jan. 28-Feb. 4	2		
Progreso	Mar. 19-24	27		Yaqui laborers in quarantine, from American ss. Esperanza and Mexican ss. Sinaloa from Veracruz.
Veracruz	Mar. 8-Apr. 18	7		Imported.
Netherlands, The:				
Rotterdam	Jan. 5-25	3		
Panama:				
Colon	Dec. 8	1		From ss. Atrato.
Persia:				
Hamadan	Oct. 7-Feb. 3			Present.
Kermanshah	Jan. 6-Feb. 15		21	
Mazandaran	Feb. 1-Mar. 30			Do.
Ooroomeyah	Nov. 4			Do.
Seistan	Oct. 7			Do.
Sheeraz	Oct. 7-Mar. 30			Do.
Sultanabad	Feb. 1-29			Do.
Tabriz	Oct. 4-Feb. 3			Do.
Teheran	Nov. 4-Feb. 3			Do.
Toorboot	Oct. 7-Nov. 1			Do.
Peru:				
Callao	Nov. 20-Feb. 2	3	2	Apr. 4, present.
Lima	Dec. 2-Apr. 4			Present.
Philippine Islands:				
Manila	Sept. 22-Apr. 4	57	17	Jan. 23-30, 1 case and 1 death from ss. Ben vorlich; Jan. 26, 3 cases from ss. Nikku Maru.
Provinces—				
Cebu	Mar. 7			Epidemic.
Pangasinan—				
San Fabian	Feb. 8	100		
Portugal:				
Barreiro	Apr. 4	1		
Lisbon	Dec. 8-Apr. 25	29		
Russia:				
Batoum	Nov. 14-Mar. 13	122		
Finland—				
Helsingfors	Feb. 17-28	22		
Libau	Jan. 19-Apr. 18	18	2	
Moscow	Nov. 24-Apr. 11	589	276	
Odessa	Nov. 24-Apr. 17	55	17	
Riga	Dec. 1-Apr. 25	71	15	8 deaths in October received out of date.
St. Petersburg	Dec. 1-Apr. 18	326	74	
Warsaw	Oct. 13-Mar. 28		299	
Siberia:				
Vladivostok	Nov. 22-28	4		
Spain:				
Almeria	Jan. 1-Mar. 31		27	
Barcelona	Jan. 10-Mar. 1		8	
Cadiz	Nov. 1-Mar. 31		17	
Cartagena				1907, 23 deaths.
Denia	Dec. 22-Apr. 25	111	14	
Madrid	Nov. 1-Mar. 31		2	
Malaga	Nov. 1-Jan. 31		22	Report for October not re- ceived.
Seville	Nov. 1-30		1	
Valencia	Dec. 2-Apr. 26	512	54	
Vigo	Dec. 30-Apr. 11		8	Apr. 18, still present.
Straits Settlements:				
Penang	Feb. 16-Mar. 21	4		
Singapore	Dec. 30-Mar. 28		4	
Switzerland:				
Bern, canton	Feb. 23-29	1		
Luzern, canton	Feb. 23-29	1		
Zurich	Mar. 15-Apr. 18	18		
Turkey in Asia:				
Bagdad	Nov. 3-Apr. 4	760	154	
Smyrna	Jan. 1-Apr. 3		49	
Turkey in Europe:				
Constantinople	Dec. 2-Apr. 26		72	
Kavak	Dec. 26			Present.
Venezuela:				
Caracas	Dec. 9-Jan. 4	60		To Jan. 3, 3,000 cases, estimated.
La Guaira	Nov. 10-Jan. 4	25		Estimated.
Maracaibo	Feb. 18			Present, and in Zulia (Falcon) and surrounding States.
Zanzibar	Feb. 7-Mar. 14		2	

