

PUBLIC HEALTH REPORTS.

UNITED STATES.

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

Report from Eastport, Me.—Smallpox on Canadian border.

Acting Assistant Surgeon Small reports, March 17, as follows:

An epidemic of smallpox has broken out at Grand Falls, New Brunswick, 20 miles northeast of Fort Fairfield, Me. A total of 18 cases was reported March 15, and 4 buildings are quarantined. The disease is of a mild form, with no deaths up to the present time.

Report from Vanceboro, Me.—Precautions taken on Canadian border to prevent importation of smallpox.

Acting Assistant Surgeon Young reports, March 12, as follows:

During the week ended March 11, 1906, I inspected 18 trains carrying 1,107 passengers, of whom I vaccinated 30, chiefly second class.

The first-class passengers from St. John in nearly every instance, if not already protected, have vaccination done before leaving home in order to avoid inconvenience at this point.

Report from Gulfport, Miss.—Mosquitoes—Ordinances passed relative to mosquito destruction and general sanitation.

Acting Assistant Surgeon Sheely reports, March 12, as follows:

This city is very healthy at present.

Mosquitoes are present in houses, the effort to arouse the public to a general fumigation having met with no success. It is now proposed by the municipal authorities to compel the fumigation of every house before April 1 in which yellow fever occurred last year and to encourage general fumigation throughout the city, the draining and filling of all places in which stagnant water accumulates, and a thorough cleaning of all premises. Ordinances to this effect have been passed.

STATISTICAL REPORTS OF STATES AND CITIES OF THE UNITED STATES, YEARLY AND MONTHLY.

CALIFORNIA—*San Francisco*.—Month of December, 1905. Estimated population, 475,000. Total number of deaths, 713, including diphtheria 4, enteric fever 6, scarlet fever 1, whooping cough 4, and 121 from tuberculosis.

Month of January, 1906. Total number of deaths, 790, including diphtheria 5, enteric fever 6, scarlet fever 2, whooping cough 3, and 96 from tuberculosis.

CONNECTICUT.—Reports to the State board of health for the month of February, 1906, from 165 towns, having an aggregate estimated population of 987,623, show a total of 1,225 deaths, including diphtheria 13, enteric fever 12, measles 9, scarlet fever 2, whooping cough 8, and 90 from phthisis pulmonalis.

ILLINOIS—*Belleville*.—Month of March, 1906. Estimated population, 20,000. Total number of deaths not reported. Two deaths from tuberculosis reported.

MINNESOTA—*Minneapolis*.—Month of February, 1906. Estimated population, 261,974. Total number of deaths, 180, including diphtheria 7, enteric fever 8, scarlet fever 3, and 21 from tuberculosis.

Stillwater.—Month of February, 1906. Census population, 12,435. Total number of deaths, 9. No contagious diseases reported.

NEW YORK—*Buffalo*.—Month of February, 1906. Estimated population, 400,000. Total number of deaths, 448, including diphtheria 6, enteric fever 4, measles 1, scarlet fever 2, whooping cough 3, and 45 from tuberculosis.

NORTH CAROLINA.—Reports to the State board of health for the month of January, 1906, from 19 localities, having an aggregate population of 155,250—white 95,250, colored 60,000—show a total of 222 deaths—white 96, colored 126—including enteric fever 3, scarlet fever 2, whooping cough 1, and 23 from phthisis pulmonalis.

OHIO—*East Liverpool*.—Month of February, 1906. Estimated population, 20,000. Total number of deaths, 14, including 2 from tuberculosis.

OREGON—*Portland*.—Month of February, 1906. Estimated population, 153,000. Total number of deaths, 99, including diphtheria 1, enteric fever 4, and 10 from tuberculosis.

RHODE ISLAND—*Newport*.—Month of January, 1906. Estimated population, 25,000. Total number of deaths, 24, including 3 from phthisis pulmonalis.

Month of February, 1906. Total number of deaths, 23, including enteric fever 1, and 5 from phthisis pulmonalis.

TEXAS—*El Paso*.—Year ended December 31, 1905. Estimated population, 40,000. Total number of deaths, 693, including diphtheria 1, enteric fever 17, scarlet fever 3, smallpox 5, and 163 from tuberculosis.

WASHINGTON—*Tacoma*.—Month of February, 1906. Estimated population, 75,000. Total number of deaths, 40, including 8 from phthisis pulmonalis.

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, December 30, 1905, to March 23, 1906.

For reports received from June 30, 1905, to December 29, 1905, see PUBLIC HEALTH REPORTS for December 29, 1905.

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

Place.	Date.	Cases.	Deaths.	Remarks.
Arkansas:				
Fort Smith	Jan. 20	1		
Total for State		1		
Total for State, same period, 1905.		1		
California:				
Imperial	Jan. 13	1		
Los Angeles	Jan. 7-Mar. 3	15		
Oakland	Jan. 1-31	2		
San Francisco	Dec. 17-Mar. 3	98	3	
Total for State		116	3	
Total for State, same period, 1905.		3		
Colorado:				
Boulder County	Oct. 1-Jan. 31	2		
Cheyenne County	Jan. 1-31	2		
Clear Creek County	Jan. 1-31	3		
Denver County	Jan. 1-31	2		
Eagle County	Oct. 1-Dec. 31	2		
El Paso County	Jan. 1-31	1		
Fremont County	Jan. 1-31	1		
Mesa County	Oct. 1-Dec. 31	1		
Montezuma County	Oct. 1-Jan. 31	11		
Pueblo County	Jan. 1-31	1		
Teller County (Cripple Creek included).	Oct. 1-Jan. 31	25		
Total for State		51		
Total for State, same period, 1905.		104		
Delaware:				
Wilmington	Jan. 7-Mar. 17	11		
Total for State		11		
Total for State, same period, 1905.				
District of Columbia:				
Washington	Dec. 17-Mar. 3	41	3	
Total for District		41	3	
Total for District, same period, 1905.		5		
Florida:				
Alachua County (Hague, La Crosse and Newberry included).	Dec. 31-Jan. 27	8		
Columbia County (Lake City)	Nov. 14-20	4		
Dade County (West Palm Beach)	Jan. 7-Feb. 24	6		
Duval County (Jacksonville)	Dec. 17-Mar. 16	116	1	
Escambia County	Feb. 11-17	1		
Gadsden County (Quincy)	Jan. 21-27	1		
Hillsboro County (Clearwater, Seffner, St. Petersburg, and Tampa)	Jan. 7-Mar. 16	24		Case at Tampa on Revenue Cutter Fessenden,
Jackson County	Feb. 18-24	15		
Lafayette County (Mayo)	Dec. 31-Jan. 20	9		
Lake County (Mascotte)	Jan. 7-18	1		
Orange County (Oviedo)	Jan. 7-Feb. 24	7		
Polk County (Lakeland)	Jan. 21-Feb. 24	15		
St. Johns County (Espanola)	Feb. 4-10	3		
Volusia County (Barberville)	Jan. 28-Feb. 3	4		
Total for State		214	1	
Total for State, same period, 1905.		10		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Georgia:				
Augusta	Jan. 23-Mar. 12..	26	.....
Total for State		26	.....
Total for State, same period, 1905.		.....	2	
Illinois:				
Chicago	Jan. 7-Mar. 3	2	.....
Galesburg	Dec. 17-23	1	.....
Total for State		3	.....
Total for State, same period, 1905.		219	27	
Indiana:				
Allen County	Nov. 1-Dec. 31..	61	1	
Clark County	Nov. 1-30	1	.....
Dearborn County	Sept. 1-30	6	.....
Dubois County	Sept. 1-30	2	.....
Gibson County	Sept. 1-30	1	.....
Jasper County	Sept. 1-30	1	.....
Madison County	Sept. 1-30	3	.....
Marion County	Sept. 1-30	4	.....
Noble County	Sept. 1-30	1	.....
Randolph County	Nov. 1-30	1	.....
Tiptecanoe County (Lafayette)	Nov. 1-Jan. 8	2	.....
Vigo County (Terre Haute)	Feb. 25-Mar. 3	1	.....
Washington County	Sept. 1-30	21	.....
Total for State		106	1	
Total for State, same period, 1905.		2	.....
Kansas:				
Allen County	Jan. 1-31	1	.....
Atchison County	Oct. 1-Jan. 31	38	.....
Barton County	Oct. 1-Dec. 31	18	.....
Brown County	Oct. 1-Jan. 31	15	.....
Chautauqua County	Oct. 1-Dec. 31	33	.....
Cherokee County	Oct. 1-Nov. 30	9	1	
Clark County	Dec. 1-Jan. 31	7	.....
Clay County	Oct. 1-Jan. 31	4	.....
Cloud County	Oct. 1-Jan. 31	11	.....
Coffey County	Jan. 1-31	2	.....
Comanche County	Dec. 1-31	1	.....
Cowley County	Jan. 1-31	4	.....
Crawford County	Dec. 1-31	1	.....
Doniphan County	Dec. 1-Jan. 31	8	.....
Edwards County	Oct. 1-Nov. 30	1	.....
Harvey County	Jan. 1-31	1	.....
Jackson County	Dec. 1-Jan. 31	2	.....
Jefferson County	Jan. 1-31	1	.....
Jewell County	Oct. 1-Dec. 31	42	.....
Leavenworth County (Leavenworth)	Dec. 1-Jan. 31	9	.....
Linn County	Dec. 1-Jan. 31	2	.....
Lincoln County	Jan. 1-31	7	.....
Lyon County	Oct. 1-Dec. 31	12	.....
Marion County	Oct. 1-Nov. 30	1	.....
McPherson County	Oct. 1-Nov. 30	1	.....
Mitchell County	Oct. 1-Dec. 31	99	.....
Montgomery County	Oct. 1-Jan. 31	71	1	
Osborne County	Oct. 1-Dec. 31	8	.....
Republic County	Oct. 1-Jan. 31	45	.....
Rusk County	Dec. 1-31	1	.....
Saline County	Oct. 1-Jan. 31	22	.....
Sedgwick County (Wichita included)	Oct. 1-Dec. 31	40	.....
Shawnee County (Topeka included)	Oct. 1-Jan. 31	10	.....
Smith County	Oct. 1-Nov. 30	1	.....
Sumner County	Oct. 1-Jan. 31	19	.....
Wyandotte County	Oct. 1-Nov. 30	5	.....
Total for State		546	2	
Total for State, same period, 1905.		1,826	7	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Kentucky:				
Covington.....	Dec. 17-Mar. 3 ..	16		
Total for State		16		
Total for State, same period, 1905.		15		
Louisiana:				
New Orleans.....	Dec. 17-Mar. 10 ..	91		
Shreveport.....	Dec. 24-Jan. 20...	4		
Total for State		95		
Total for State, same period, 1905.		114	2	
Maine:				
Biddeford.....	Feb. 11-Mar. 3 ..	2		
Portland.....	Feb. 25-Mar. 3...	1		
Total for State		3		
Total for State, same period, 1905.		3		
Maryland:				
Baltimore.....	Dec. 24-Mar. 17 ..	57		
Total for State		57		
Total for State, same period, 1905.				
Massachusetts:				
Boston	Feb. 18-24	1		
Somerville.....	Mar. 4-10	1		
Total for State		2		
Total for State, same period, 1905.		17	1	
Michigan:				
Ann Harbor.....	Jan. 28-Feb. 24 ..	3		1 case imported.
Detroit.....	Jan. 28-Mar. 10 ..	4		
Grand Rapids.....	Dec. 17-23.....	1		
Total for State		8		
Total for State, same period, 1905.		18	2	
Minnesota:				
Benton County	Dec. 27-Jan. 1 ...	1		
Chisago County.....	Oct. 3-9	3		
Clay County	Dec. 12-18	3		
Crow Wing County	Dec. 27-Jan. 1 ...	1		
Dodge County	Oct. 31-Nov. 6 ..	1		
Hennepin County	Sept. 19-Nov. 27 ..	19		
Hubbard County	Nov. 14-Dec. 25..	3		
Itasca County.....	Dec. 27-Jan. 1 ...	1		
Lesueur County.....	Nov. 21-27	1		
Marshall County.....	Sept. 12-Dec. 11..	7		
Morrison County.....	Jan. 9-15	1		
Nobles County.....	Jan. 2-8	1		
Ottertail County.....	Nov. 14-Jan. 15..	20	1	
Pipestone County.....	Dec. 19-25	1		
Polk County	Jan. 2-8	2		
Ramsey County.....	Oct. 3-9	5		
Red Lake County.....	Nov. 14-20	1		
Renville County.....	Jan. 2-8	2		
Rice County	Nov. 7-13	1		
Roseau County	Nov. 21-Dec. 11 ..	5		
Stearns County.....	Sept. 12-Dec. 4 ..	19		
Wilkin County.....	Sept. 19-Jan. 8 ..	4		
Wright County.....	Jan. 2-8	4		
Total for State		106	1	
Total for State, same period, 1905.		576	3	
Mississippi:				
Natchez.....	Feb. 25-Mar. 3 ..	2		
Total for State		2		
Total for State, same period, 1905.		2		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Missouri:				
St. Louis	Dec. 17-Mar. 10 ..	25	
Total for State		25	
Total for State, same period, 1905.		354	29	
Montana:				
Broadwater County	Feb. 1-28	2	
Flathead County	Dec. 1-31	1	
Lewis and Clarke County, (Helena)	Jan. 25-Feb. 25 ..	1	
Missoula County	Jan. 1-Feb. 28	3	
Silverbow County	Jan. 1-Feb. 28	2	
Total for State		9	
Total for State, 1905	
Nebraska:				
South Omaha	Jan. 14-Feb. 17 ..	11	
Total for State		11	
Total for State, same period, 1905.		16	
New York:				
Buffalo	Jan. 7-Mar. 10	3	
New York City	Jan. 7-Feb. 17	3	
Niagara Falls	Dec. 24-30	1	
Total for State		7	
Total for State, same period, 1905.		25	4	
North Carolina:				
Anson County	Jan. 1-31	5	Many.
Beaufort County	Jan. 1-31	22	.....
Bertie County	Jan. 1-31 .....	.....	.....
Bladen County	Jan. 1-31	21	.....
Brunswick County	Jan. 1-31	4	.....
Buncombe County	Dec. 1-31	4	.....
Camden County	Jan. 1-31	1	.....
Chowan County	Nov. 1-Dec. 31 ..	11	.....
Clay County	Nov. 1-30	5	.....
Columbus County	Nov. 1-30	4	.....
Craven County	Nov. 1-Dec. 31 ..	5	.....
Cumberland County	Nov. 1-Jan. 31 ..	191	.....
Currituck County	Jan. 1-31	13	.....
Durham County	Nov. 1-30	2	.....
Edgecombe County	Jan. 1-31	1	.....
Gates County	Nov. 1-30	1	.....
Harnett County	Jan. 1-31	7	.....
Hertford County	Jan. 1-31	87	.....
Hyde County	Nov. 1-Dec. 31 ..	250	.....
Madison County	Jan. 1-31	4	.....
Mecklenburg County	Jan. 1-31	15	.....
Nash County	Jan. 1-31	6	.....
New Hanover County	Nov. 1-Jan. 31 ..	50	.....
Pasquotank County	Nov. 1-Jan. 31 ..	43	Present
Pender County	Jan. 1-31 .....	.....	.....
Perquimans County	Jan. 1-31	100	Present. Epidemic in one township.
Person County	Nov. 1-30	1	.....
Pitt County	Jan. 1-31	1	.....
Robeson County	Jan. 1-31	1	.....
Sampson County	Jan. 1-31	1	.....
Scotland County	Dec. 1-31 .....	.....	.....
Stanly County	Nov. 1-30	2	.....
Union County	Nov. 1-Jan. 31 ..	6	.....
Washington County	Nov. 1-Jan. 31 ..	155	.....
Watauga County	Nov. 1-30	5	.....
Wayne County	Dec. 1-31	7	.....
Total for State		1,031	
Total for State, same period, 1905.		482	
North Dakota:				
Grand Forks County	Jan. 1-31	1	
McHenry County	Jan. 1-31	29	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
North Dakota—Continued.				
Nelson County.....	Jan. 1-31.....	6	.....
Ward County.....	Jan. 1-31.....	1	.....
Total for State.....		37	.....
Total for State, same period, 1905.		6	.....
Ohio:				
Butler County (Hamilton).....	Feb. 11-17.....	1	.....
Clark County.....	Sept. 23-Dec. 16.....	8	.....
Gallia County.....	Sept. 23-Dec. 16.....	1	.....
Hamilton County (Cincinnati).....	Sept. 23-Mar. 16.....	86	.....
Madison County.....	Sept. 23-Dec. 16.....	1	.....
Marion County.....	Sept. 23-Dec. 16.....	2	.....
Montgomery County (Dayton).....	Sept. 23-Jan. 27.....	4	.....
Ottawa County.....	Sept. 23-Dec. 16.....	1	.....
Stark County (Canton).....	Feb. 18-24.....	1	.....
Trumbull County.....	Sept. 23-Dec. 16.....	2	.....
Total for State.....		107	.....
Total for State, same period, 1905.		474	2	
Oregon:				
Portland.....	Feb. 1-28.....	6	.....
Total for State.....		6	.....
Total for State, same period, 1905.			.....
Pennsylvania:				
Altoona.....	Jan. 28-Feb. 3.....	1	.....
Lancaster.....	Dec. 3-Feb. 6.....	2	.....
Total for State.....		3	.....
Total for State, same period, 1905.		327	1	
South Carolina:				
Camden.....	Jan. 7-Feb. 3.....	3	.....
Georgetown.....	Feb. 9-15.....	1	.....	Imported.
Total for State.....		4	.....
Total for State, same period, 1905.		78	15	
Tennessee:				
Knoxville.....	Feb. 11-Mar. 17.....	2	.....
Memphis.....	Feb. 1-Mar. 3.....	16	1	
Nashville.....	Feb. 25-Mar. 10.....	3	.....
Total for State.....		21	1	
Total for State, same period, 1905.		164	2	
Utah:				
Beaver County.....	Jan. 1-31.....	3	.....
Cache County.....	Oct. 1-Nov. 30.....	1	.....
Davis County.....	Jan. 1-31.....	3	.....
Emery County.....	Jan. 1-31.....	2	.....
Millard County.....	Dec. 1-Jan. 31.....	10	.....
Salt Lake County (Salt Lake City included).....	Oct. 1-Mar. 3.....	190	1	
Sanpete County.....	Oct. 1-Jan. 31.....	25	.....
Sevier County.....	Oct. 1-Jan. 31.....	26	.....
Summit County.....	Oct. 1-Jan. 31.....	55	.....
Utah County.....	Jan. 1-31.....	1	.....
Wasatch County.....	Dec. 1-Jan. 31.....	8	.....
Wayne County.....	Dec. 1-31.....	4	.....
Weber County (Ogden in- cluded).....	Oct. 1-Feb. 28.....	17	.....
Total for State.....		345	.....
Total for State, same period, 1905.		185	.....

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Virginia:				
Norfolk	Oct. 1-Feb. 28	396 .....	.....	In Norfolk County, outside of Norfolk, October 1 to February 28, 287 cases.
Petersburg	Jan. 26-Feb. 26	17 .....	.....
Portsmouth	Oct. 1-Feb. 28	23 .....	.....
Roanoke	Jan. 28-Feb. 28	9 .....	.....
Total for State .....	.....	709 .....	.....
Total for State, same period, 1905. ....	.....	.....	.....
Washington:				
Cowlitz County	Dec. 1-Jan. 31	17 .....	.....
Lewis County	Jan. 1-31	1 .....	.....
Spokane County (Spokane)	Dec. 1-31	2 .....	.....
Whatcom County (Bellingham)	Dec. 1-Jan. 31	14 .....	.....
Whitman County	Dec. 1-31	1 .....	.....
Total for State .....	.....	35 .....	.....
Total for State, same period, 1905. ....	.....	8 .....	.....
West Virginia:				
Wheeling	Mar. 11-17	3 .....	.....
Total for State .....	.....	3 .....	.....
Total for State, same period, 1905. ....	.....	1 .....	.....
Wisconsin:				
Appleton	Nov. 30-Mar. 3	32 .....	.....
Beloit	Feb. 25-Mar. 10	3 .....	.....
Green Bay	Jan. 29-Feb. 4	3 .....	.....
La Crosse	Dec. 17-Feb. 10	3 .....	.....
Milwaukee	Dec. 3-Feb. 3	4 .....	.....
Total for State .....	.....	45 .....	.....
Total for State, same period, 1905. ....	.....	128 .....	.....
Grand total .....	.....	3,801	13	
Grand total, same period, 1905 .....	.....	5,163	97	

Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, December 29, 1905, to March 23, 1906.

Place.	Date.	Cases.	Deaths.	Remarks.
Louisiana:				
Jefferson Parish (Kenner)	Jan. 28	1	0	

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

Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Mount Vernon, N. Y.	Mar. 17	21,228	10	1						1				
Nashua, N. H.	Mar. 10	23,898	7											
Nashville, Tenn.	do	80,865	38	1						1				
Do	Mar. 17	80,865	36	3										
Natchez, Miss.	Mar. 3	12,210												
Newark, N. J.	Mar. 17	246,070	102	15								1	1	
New Bedford, Mass.	do	63,442	84	1						1		1		
Newburyport, Mass.	Mar. 10	14,478	4											
New London, Conn.	do	17,548	6											
Do	Mar. 17	17,548	10											
New Orleans, La.	Mar. 10	287,104	128	21						1	1	2		
Newton, Mass.	Mar. 17	33,587	7	1										
New York, N. Y.	Mar. 10	3,437,202	1,634	187						3	13	62	55	5
Niagara Falls, N. Y.	do	19,457	8							2				
Norristown, Pa.	do	22,265	12	2										
North Adams, Mass.	Mar. 17	24,200	3											
Northampton, Mass.	do	18,643	5	1										
Oakland, Cal.	Mar. 10	66,960	32	5										
Omaha, Nebr.	do	102,555	15											
Oneonta, N. Y.	do	7,147	2											
Palmer, Mass.	do	7,801	2											
Pittsburg, Pa.	Feb. 24	321,616	162									3	1	
Do	Mar. 3	321,616	159						11	12	1	2	3	
Plainfield, N. J.	Mar. 10	15,369	2	1										
Portland, Oreg.	Mar. 3	90,426	21	5										
Quincy, Mass.	Mar. 10	23,899	4											
Reading, Pa.	Mar. 12	78,961	29						1					
St. Louis, Mo.	Mar. 10	575,238	194	24					1			2		1
Salt Lake City, Utah.	Mar. 3	53,581	18											
San Francisco, Cal.	do	342,782	125	23		1						3	3	
Seattle, Wash.	Mar. 10	80,671	23	1										1
Shreveport, La.	do	16,013	18	2										
Sioux Falls, S. D.	do	10,266	3											
Somerville, Mass.	do	61,643		2										
South Bend, Ind.	do	35,999	10	1										
Spokane, Wash.	do	38,848	10	1										
Springfield, Mass.	do	62,059	18						1					
Springfield, Ohio.	Mar. 17	38,253	11	2								1		
Steelton, Pa.	do	12,068	1										1	
Tacoma, Wash.	Mar. 10	37,714	18	4					1					
Terre Haute, Ind.	do	36,673	16	2					1					
Toledo, Ohio.	do	181,822	50	7						1	1	2		
Topeka, Kans.	do	33,608	8											
Trenton, N. J.	Mar. 17	73,807												
Walla Walla, Wash.	Mar. 8	10,049	5											
Waltham, Mass.	Mar. 17	23,481	3											
Washington, D. C.	Mar. 10	278,718	115	18						1		3	1	1
Wausau, Wis.	do	12,354	3											
Wheeling, W. Va.	Mar. 17	38,878	13											
Wilkes-Barre, Pa.	Mar. 10	51,721	23											2
Williamsport, Pa.	Mar. 3	28,757	5											
Do	Mar. 10	28,757	5											
Wilmington, Del.	do	76,508	33	4										
Do	Mar. 17	76,508	30	2								1		1
Winona, Minn.	Mar. 10	19,714												
Worcester, Mass.	do	118,421	51	4						1	1	2		
Yonkers, N. Y.	do	47,931	18	3										

FOREIGN AND INSULAR.

AFRICA.

Report from Cape Colony—Examination of rodents for plague infection.

The medical officer of health for the Colony reports, February 3, 1906, as follows:

Week ended February 3, 1906:

Port Elizabeth.—No plague case discovered. Rodents bacteriologically examined for plague infection, 320. No plague infection found.

East London.—Rodents examined, 103. No plague infection found.

Cape Town, harbor board area, and shipping.—Rodents examined, 1,123. No plague infection found.

CANAL ZONE.

Regulations relative to personnel and passengers of vessels from plague infected ports.

The following is received from the Office of Administration of Isthmian Canal Affairs, under date of March 14:

Regulations governing vessels, crew, and passengers from plague-infected ports.

In view of the fact that the Second International Sanitary Convention held in Washington during October, 1905, adopted resolutions by which the period for observation on account of plague was made 5 days, and since this period may have some bearing on lines of steamers instituted for fast mail and passenger service between ports in Peru and Chile infected with plague, and Ancon and Panama, the following regulations governing the personnel and passengers of such vessels will be enforced at this port:

1. Vessels must be fumigated at port of departure for purpose of destruction of rats.

2. All passengers must furnish certificate from medical officer attached to United States consulate at port of departure if such an officer is on duty.

- (a) This certificate must state the locality in which the person has resided and whether in the opinion of the medical officer such locality or house is presumably infected with plague.

- (b) This certificate must be presented to the quarantine officer on inspection, and will be weighed as evidence whether further observation of passenger is advisable or necessary.

3. Baggage of passengers must be passed or disinfected if in opinion of medical officer such treatment is necessary, and be labeled at port of departure.

4. If the provisions of sections 1, 2, and 3 have been complied with, and if the certificate of said passenger shows that he has not resided in a badly plague-infected environment for 5 days immediately preceding embarkation, such passengers will not be detained under observation for a longer period than to complete 5 days from date of departure.

(a) Such passengers as have resided in badly plague-infected environment may be detained under observation for a sufficient period to complete 7 days or even 10 days from date of departure.

5. Passengers in transit who can embark at once for continuing their journey will be allowed to land and proceed even if the 5 days have not been completed, provided, however, that such passengers have been certified by the medical officer as not having resided in an infected environment and the provisions regarding baggage have been complied with.

6. The crew of vessel will be detained on board to complete at least 5 days or longer if deemed necessary.

7. These regulations only apply to vessels which have had no sickness suspicious of plague on board at port of departure during the voyage or on arrival and that have not had suspicious mortality among rats on board.

8. Ship infected with plague, or suspicious of being infected, will be treated in accordance with existing quarantine regulations at this port and as deemed necessary by the quarantine officers.

9. All regulations governing cargo from plague-infected ports remain in force. Effective February 27, 1906.

CUBA.

Report from Cienfuegos—Inspection of vessels.

Consul Baehr reports, March 12, as follows:

Week ended March 10, 1906, two bills of health issued to vessels bound for the United States, with 63 crew. No passengers. The sanitary condition of these vessels was reported good; no sickness.

No quarantinable diseases reported at this port during the week.

Report from Habana—Inspection of vessels.

Passed Assistant Surgeon von Ezdorf reports, March 13, as follows:
Week ended March 10, 1906:

Vessels inspected and bills of health issued.....	30
Crew of outgoing vessels inspected.....	1, 327
Passengers of outgoing vessels inspected.....	1, 893
Vessels fumigated prior to sailing.....	6
Health certificates issued for New Orleans, Mobile, Galveston, and Florida....	1, 397
Certificates of vaccination issued for Colon, Panama.....	20

Modification of quarantine regulations waiving immunity requirement for crews on certain vessels.

MARCH 22, 1906.

VON EZDORF, *American Consulate, Habana:*

Provisions paragraph 108c, quarantine regulations, waived as to crews, provided vessels lie open bay and no communication with shore, except for dispatch necessary business.

H. W. TAYLOR,
Acting Secretary.

Report from Matanzas—Inspection and precautionary detention of vessels.

Acting Assistant Surgeon Nuñez reports, March 13, as follows:

Week ended March 10, 1906:

Six bills of health issued to vessels, the ultimate destination of which was a port in the United States. The American steamship *Seneca*, originally from Progreso and Tampico, and the Norwegian steamship

Caprivi, from Tampico, via Cardenas, Cuba, were held in precautionary quarantine while loading sugar at this port. Both of these vessels left for New York direct on March 6 and 8, respectively, without any sickness on board up to the time of their inspection.

INDIA.

Report from Calcutta—Transactions of service—Cholera, plague, and smallpox—Diminished plague mortality.

Acting Assistant Surgeon Eakins reports, February 22, as follows:

During the week ended February 17, 1906, bill of health was issued to the steamship *Seminole*, bound for San Francisco, with a total crew of 73. The usual precautions were taken, holds fumigated, and Lascars' effects disinfected.

Week ended February 10, 1906: 83 deaths from cholera, 30 from plague, and 141 from smallpox in Calcutta.

In India during the week ended February 3, 1906, there were 6,116 cases and 5,042 deaths from plague. Week ended February 10, 1906: 7,116 cases and 5,890 deaths.

Mortality from plague reported January 16, 1906, as increasing, is now less than has formerly been the case at this season. Returns published on the 15th instant indicate 5,890 deaths, of which Bengal had 1,680, the Bombay Presidency 817, the United Provinces 1,549, the Central Provinces and Berar 766, and the Punjab 705.

ITALY.

Report from Naples—Inspection of vessels—Rejection of emigrants recommended.

Passed Assistant Surgeon McLaughlin reports, March 5, 1906, as follows:

During the week ended March 3, 1906, the following ships were inspected at Naples and Palermo:

NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage inspected and passed.	Pieces of baggage disinfected.
Feb. 25	Deutschland	New York	259	20	420
26	Muriel Coverdale	Philadelphia			
27	Massilia	New York	857	70	980
27	Il Piemonte	do	806	25	1,150
28	Sava	Pensacola			
28	Romanic	Boston	1,374	130	1,750
Mar. 1	Italia	New York	1,413	40	1,380
1	Nord America	do	1,240	60	1,250
2	Raithmoor	Gulfport			
2	Prinz Adalbert	New York	1,038	65	1,130
2	Weimar	do	1,618	100	2,250

PALERMO.

Feb. 28	Il Piemonte	New York	389	405	256
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Rejections recommended.

NAPLES.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
Feb. 25	Deutschland	5	1	4			10
26	Muriel Coverdale						
27	Massilia	14	1	13	4	4	36
27	Il Piemonte	7	2	4	1		14
28	Sava						
28	Romanic	9	2	7	1	6	25
Mar. 1	Italia	17	2	15	2	11	47
1	Nord America	2	3	19		7	31
2	Raithmoor						
2	Prinz Adalbert	14	1	8		4	27
2	Weimar	18	7	37	1	1	64
	Total	86	19	107	9	33	254

PALERMO.

Feb. 28	Il Piemonte	27		31		1	59
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MEXICO.

Report from Tampico—Inspection of vessels—No precautions taken against increase of mosquitoes.

Acting Assistant Surgeon Frick reports, March 12, as follows:

Week ended March 10, 1906.

March 4, inspected and passed the Norwegian steamship *Chris. Knudsen*, bound for a port north of Hatteras, via Daiquiri, Cuba, with 32 in the crew; vessel sails in ballast.

March 7, inspected and passed the French steamship *Mexico*, bound for New Orleans, with 61 in the crew, 3 first-class and 3 third-class passengers; vessel sails in ballast.

March 8 inspected and passed the British steamship *Aldersgate*, bound for a port north of Hatteras via Daiquiri, Cuba, with 23 in the crew; vessel sails in ballast. Inspected and passed the American steamship *City of Washington*, bound for New York direct, with 58 in the crew and 22 first-class passengers; vessel sails in a general cargo.

March 9 inspected and passed the Norwegian steamship *Nor*, bound for New Orleans, with 18 in the crew; vessel sails in ballast. Inspected and passed the German steamship *Helvetia*, bound for New Orleans via Veracruz, with 37 in the crew and 2 passengers; vessel sails in a partial European cargo.

March 10 inspected and passed the Norwegian steamship *Tancred*, bound for a port north of Hatteras via Santiago, Cuba, with 27 in the crew; vessel sails in ballast. Inspected and passed the British steamship *Cayo Largo*, bound for New Orleans via Veracruz and Coatzacoalcas, with 30 in the crew; vessel sails in a partial European cargo.

PANAMA.

Report from Colon—Inspection of vessels—Mortality at Colon and Cristobal, month of February, 1906—Sanitary work.

Acting Assistant Surgeon Mohr reports, March 10, as follows:

During the week ended March 10, 1906, the following vessels cleared for ports in the United States and were granted bills of health:

Norwegian steamship *Egda* for a port in the United States via Laguna, Mexico, with 24 crew and no passengers, March 5.

American steamship *Panama* for New York, March 5, with 98 crew and 98 passengers.

British steamship *Tagus* for New York via Kingston, Jamaica, March 7, with 181 crew and 243 passengers, as follows: 30 cabin for New York; 82 cabin for Jamaica; 131 deck for Jamaica.

Norwegian steamship *Sif*, for a port in the United States via Daiquiri, Cuba, March 9, with 25 crew and no passengers; holds and living quarters fumigated.

British steamship *Amphitrite*, for New Orleans, March 9, with 24 crew and no passengers; holds and living quarters fumigated.

German steamship *Virginia*, for New York via Kingston, Jamaica, March 10, with 79 crew and 4 cabin passengers for New York, 10 cabin passengers and 50 deckers for Jamaica.

Mortality statistics of Colon and Cristobal for the month of February, 1906.

In the two municipalities 57 deaths were officially reported during the month from the following causes: Malaria, 14; pneumonia, 10; dysentery, 4; beri-beri, 1; tuberculosis, 1; tetanus, 1; apoplexy, 1; cerebral hemorrhage, 1; paralysis, 1; anemia, 1; heart failure, 2; myocarditis, 1; broncho-pneumonia, 1; œdema of lungs, 1; enteritis, 7; nephritis, 1; coma, 1; debility, 2; burns, 1; accidents, 2; unknown, 3.

Of the above 5 were foreign whites, and only 2 of these were employees of the Canal Commission. The causes of death in these 5 were malaria, 3; enteritis, 1; accident, 1. The deaths from pneumonia were all among West Indian negroes. The most frequent type of malarial fever is the estivo-autumnal.

No quarantinable diseases are known to exist on the Isthmus, three months having now elapsed since the last case of yellow fever was reported in Colon.

The work of the sanitary department in the way of grading and cleaning is being rapidly pushed forward, and every effort is being made to eliminate possible mosquito-breeding places before the rains begin. At present, during the prevalence of the northeast trade winds and the dry weather, very few mosquitoes are seen in the town proper. The new water system will soon be in operation, which will enable the sanitary department to abolish the numerous water barrels and other receptacles about the habitations of the poorer classes.

Large numbers of West Indian negroes continue to arrive at this port by every ship. During the month of February nearly 4,000 have arrived, and while many of these have been contracted for by the Canal Commission a large number are volunteers from Jamaica and the Windward Islands.

PHILIPPINE ISLANDS.

Report from Manila—Cholera—Inspection of vessels.

Chief Quarantine Officer Heiser reports, February 1, as follows:

During the week ended January 27, 1906, quarantinable disease was reported for the city of Manila as follows: Cholera, 3 cases, 2 deaths.

For the provinces during the same period cholera was reported as follows: 348 cases, 247 deaths.

During the week vessels cleared for United States ports as follows:

On January 23, the American steamship *Shawmut*, with 141 crew and 66 passengers, bound for Tacoma via Hongkong and Japan ports, was granted a bill of health. All persons on board inspected at the hour of sailing. Cargo inspected and manifests viséed.

On January 24 the American schooner *David Evans* was released from quarantine and granted a bill of health for Port Townsend.

On January 25 the United States army transport *Buford*, with 158 crew and 537 passengers, was granted a bill of health for San Francisco. Crew and steerage passengers were bathed and their effects and baggage disinfected. Cargo and baggage either disinfected or passed after inspection. Vessel partially disinfected. All persons on board were inspected at the hour of sailing.

On January 25 the British steamship *Sungkang*, with 67 crew and 5 passengers, en route from Hongkong to Cebu and Iloilo, was granted a supplemental bill of health after the usual quarantine and inspection at Mariveles.

PORTO RICO.

Report from Ponce—Transactions of service.

Acting Assistant Surgeon Ferrer-Torres reports, March 2, as follows:

Month of February, 1906.

Vessels inspected.....	13
Bills of health issued.....	20
Passengers inspected:	
Incoming.....	52
In transit.....	613
Crew inspected.....	742
Vessels in quarantine.....	6
Passengers detained in quarantine.....	3
Immigrants inspected.....	14
Rejection.....	0
Pieces of baggage disinfected.....	0

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

AUSTRIA-HUNGARY—*Brünn*.—Month of January, 1906. Estimated population, 95,342. Total number of deaths, 227, including diphtheria 1, enteric fever 3, and 45 from tuberculosis.

BAHAMAS—*Dunmore Town*.—Two weeks ended March 10, 1906. Estimated population, 1,232. One death. No contagious diseases.

Governors Harbor.—Week ended March 10, 1906. Estimated population, 1,500. No deaths and no contagious diseases.

Green Turtle Cay.—Two weeks ended March 8, 1906. Estimated population, 3,314. No deaths and no contagious diseases reported.

Nassau.—Two weeks ended March 10, 1906. Estimated population, 12,650. Number of deaths not reported. No contagious diseases reported.

BRAZIL—*Ceara.*—Month of January, 1906. Estimated population, 50,000. Total number of deaths, 115, including 9 from enteric fever.

BRITISH GUIANA—*Demerara—Georgetown.*—Month of January, 1906. Estimated population, 36,567. Total number of deaths, 214, including enteric fever 1, and 23 from tuberculosis.

CHILE—*Antofagasta.*—Month of January, 1906. Estimated population, 24,000. Total number of deaths, 135, including enteric fever 2, smallpox 31, and 6 from tuberculosis.

FRANCE—*Roubaix.*—Month of February, 1906. Estimated population, 124,660. Total number of deaths, 184, including 2 from whooping cough.

St. Etienne.—Two weeks ended February 15, 1906. Estimated population, 146,671. Total number of deaths, 150, including diphtheria 1, and 19 from tuberculosis.

GIBRALTAR.—Three weeks ended February 25, 1906. Estimated population, 27,460. Total number of deaths, 26, including 3 from smallpox.

GREAT BRITAIN—*England and Wales.*—The deaths registered in 76 great towns in England and Wales during the week ended February 24, 1906, correspond to an annual rate of 17.3 per 1,000 of the aggregate population, which is estimated at 15,818,360.

Bradford.—Two weeks ended February 24, 1906. Estimated population, 288,544. Total number of deaths, 188, including diphtheria 1, enteric fever 2, measles 1, scarlet fever 1, and 13 from phthisis pulmonalis.

London.—One thousand five hundred and eighty-five deaths were registered during the week, including measles 52, scarlet fever 10, diphtheria 18, whooping cough 35, enteric fever 2, and 13 from diarrhea. The deaths from all causes correspond to an annual rate of 17.5 per 1,000. In Greater London 2,181 deaths were registered. In the "outer ring" the deaths included 3 from diphtheria, 10 from measles, and 4 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended February 24, 1906, in the 21 principal town districts of Ireland was 24.4 per 1,000 of the population, which is estimated at 1,093,959. The lowest rate was recorded in Queenstown, viz, 6.6, and the highest in Newtownards, viz, 74.4 per 1,000. In Dublin and suburbs 185 deaths were registered, including diphtheria 1, enteric fever 1, scarlet fever 1, whooping cough 1, and 41 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended February 24, 1906, correspond to an annual rate of 19.6 per 1,000 of the population, which is estimated at 1,787,788. The lowest rate of mortality was recorded in Perth, viz, 9.1, and the highest in Dundee, viz, 25.3 per 1,000. The aggregate number of deaths registered from all causes was 671, including measles 28, diphtheria 2, scarlet fever 3, enteric fever 6, and 10 from whooping cough.

HAWAII—Honolulu.—Month of February, 1906. Census population, 39,306. Total number of deaths, 77, including enteric fever 2, and 12 from tuberculosis.

JAMAICA—Port Antonio.—Weeks ended January 20 and March 3, 1906. Estimated population not reported. No deaths and no contagious diseases reported.

JAPAN—Nagasaki.—Ten days ended February 10, 1906. Estimated population, 159,041. Total number of deaths not reported. One death from diphtheria and 1 from enteric fever reported.

MALTA.—Week ended February 3, 1906. Estimated population, 202,134. Total number of deaths, 93, including 1 from diphtheria.

Week ended February 17, 1906. Total number of deaths not reported. No deaths from contagious diseases reported.

Week ended February 10, 1906. Total number of deaths, 96. No deaths from contagious diseases.

NICARAGUA—San Juan.—Two weeks ended February 3, 1906. Estimated population, 600. Total number of deaths, 4. No contagious diseases reported.

SPAIN—Barcelona.—Ten days ended February 20, 1906. Estimated population, 600,000. Total number of deaths, 414, including diphtheria 2, enteric fever 5, measles 13, whooping cough 2, smallpox 8, and 43 from tuberculosis.

URUGUAY—Montevideo.—Month of December, 1905. Estimated population, 298,533. Total number of deaths, 409, including diphtheria 2, enteric fever 4, measles 7, scarlet fever 1, whooping cough 1, smallpox 1, and 67 from tuberculosis.

WEST INDIES—Antigua.—Two weeks ended February 24, 1906. Estimated population, 36,700. Total number of deaths, 12. No contagious diseases reported.

Curacao.—Two weeks ended March 2, 1906. Estimated population, 31,600. Total number of deaths 22, including 1 from enteric fever.

St. Thomas.—Three months ended December 31, 1905. Estimated population, 11,012. Total number of deaths, 178, including enteric fever 5, and 6 from phthisis pulmonalis.

Two weeks ended March 3, 1906. Estimated population, 11,012. Total number of deaths, 12, including 1 from tuberculosis.

Cholera, yellow fever, plague, and smallpox, from December 30, 1905, to March 23, 1906.

[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 30, 1905, to December 29, 1905, see PUBLIC HEALTH REPORTS for December 29, 1905.]

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

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
India:				
Bombay	Dec. 6-12 .....	.....	1	
Burma (Rangoon)	Dec. 17-Feb. 10 .....	.....	16	
Calcutta	Nov. 12-Feb. 10 .....	.....	812	
Madras	Nov. 25-Jan. 26 .....	.....	39	
Rangoon	Dec. 24-Feb. 10 .....	.....	13	
Philippine Islands:				
Provinces	Jan. 1-27	765	559	
Manila	Dec. 31-Jan. 27	10	9	
Total during year 1905 .....	.....	258	229	
Russia:				
General	Dec. 7-17	36	16	
Government of Lomza	Nov. 23-Jan. 14	34	11	
Government of Plock	Dec. 4-29	72	34	
Government of Siedlec	Nov. 20-Dec. 26	29	12	
Government of Warsaw (Warsaw included)	Dec. 12-18	9	5	

YELLOW FEVER.

Brazil:				
Rio de Janeiro	Nov. 20-Feb. 11	53	27	
Sao Paulo	Dec. 6-12 .....	.....	1	
Colombia:				
Barranquilla	Nov. 28-Dec. 4	6	4	
Cartagena	Dec. 17-23	1	1	
Cuba:				
Habana	Dec. 25-Feb. 17	10	6	
Matanzas Province	Feb. 5	1	1	
Ecuador:				
Guayaquil	Dec. 4-Feb. 18	76	56	
Honduras:				
El Paraiso	Jan. 13-19 .....	.....	1	
Puerto Cortez	Mar. 13	1	.....
Mexico:				
Veracruz—				
Cordoba	Dec. 10-16	1	3	
Orizaba	Dec. 10-Jan. 13	1	1	
Veracruz	Dec. 24-Feb. 17	6	4	
Yucatan—				
Merida	Dec. 17-Mar. 3	10	4	
Nicaragua:				
Managua	Dec. 10-30 .....	.....	2	
Panama:				
Bocas del Toro	Feb. 21 .....	.....	1	
Colon	Dec. 8-14	1	.....

PLAGUE.

Afghanistan	Feb. 10 .....	.....	.....	Frontier, near Turbat-i-Shekh-jumi, Persia, present.
Africa:				
Cape Colony—				
Port Elizabeth	Nov. 12-18	1	.....
Portuguese East Africa—				
Chinde	Sept. 18-Dec. 6	58	28	
Mozambique	Oct. 29-Dec. 6	4	3	
Argentina:				
Santa Fe Province	Dec. 11 .....	.....	.....	Present.
Brazil:				
Bahia	Nov. 26-Dec. 16	2	2	
Pernambuco	Dec. 2-Jan. 31 .....	.....	45	
Rio de Janeiro	Nov. 20-Feb. 16	103	45	
Sao Paulo	Jan. 21 .....	.....	2	
Chile:				
Antofagasta	Oct. 1-Feb. 21	3	16	

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

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Hongkong.....	Nov. 1-Feb. 8....	19	18	
Egypt:				
Alexandria.....	Nov. 30-Dec. 6....	1	.....
Formosa:				
Ensukio.....	Jan. 1-31.....	20	13	
Shinchiku.....	Dec. 1-31.....	6	6	
Taihoku.....	Nov. 24-Jan. 31....	28	26	
Toroku.....	Jan. 1-31.....	9	7	
Hawaii:				
Kauai.....	Feb. 13.....		2	
India:				
Bombay Presidency and Sind.....	Oct. 29-Feb. 10....	19,452	14,054	Report for week ending Jan. 13 not received.
Madras Presidency.....	Oct. 29-Feb. 10....	995	721	
Bengal.....	Oct. 29-Feb. 10....	12,014	9,694	
United Provinces.....	Oct. 29-Feb. 10....	12,368	10,741	
Punjab.....	Oct. 29-Feb. 10....	6,610	5,670	
Burma.....	Oct. 29-Feb. 10....	1,391	1,275	
Central Provinces (including Berar).....	Oct. 29-Feb. 10....	5,682	4,556	
Mysore State.....	Oct. 29-Feb. 10....	1,993	1,478	
Hyderabad State.....	Oct. 29-Feb. 10....	1,201	883	
Central India.....	Oct. 29-Feb. 10....	1,002	912	
Rajputana.....	Oct. 29-Feb. 10....	180	160	
Kashmir.....	Oct. 29-Feb. 10....	372	259	
Grand total.....		63,260	50,408	
Japan:				
Yamaguchi Ken (Shimonoseki).....	Dec. 7-Jan. 12....	8	3	
Kobe.....	Nov. 8-Jan. 15....	94	50	
Osaka.....	Nov. 2-Jan. 12....	151	77	
Mauritius.....	Nov. 17-Feb. 1....	38	27	
Perma:				
Geistan.....	Jan. 12-18.....		200	
Peru:				
Callao.....	Dec. 11-Feb. 10....	4	2	
Chicama Valley.....	Feb. 8-21.....	1	.....
Chiclayo.....	Jan. 6-Feb. 10....	5	1	
Guadeloupe.....	Nov. 20-Dec. 10....	2	.....
Lima.....	Nov. 11-Feb. 10....	37	15	
Mollendo.....	Dec. 11-Feb. 10....	11	5	
Paíta.....	Jan. 12-Feb. 10....	1	.....
Mansefu.....	Feb. 8-21.....			Present. Do.
Moche.....	Jan. 6-Feb. 10....			
Nueva Chosica.....	Jan. 5-Feb. 10....	11	3	
San Pedro.....	Dec. 11-Jan. 31....	9	2	
Trujillo.....	Nov. 11-Feb. 10....	70	35	
Philippines:				
Manila.....	Jan. 6-13.....	2	2	
Russia:				
Government of Astrakhan.....	Nov. 19-Feb. 1....	687	656	
Zanzibar.....	To Nov. 17.....	151	120	

SMALLPOX.

Africa:				
Cape Colony—				
Cape Town.....	Nov. 12-Feb. 3....	18	.....
Argentina:				
Buenos Ayres.....	Sept. 1-Nov. 30....		145	
Austria-Galicia.....	Jan. 7-20.....	10	.....
Belgium:				
Province of Luxemburg....	Jan. 14-Feb. 10....	8	.....
Brazil:				
Bahia.....	Nov. 26-Jan. 31....	64	39	
Pernambuco.....	Nov. 17-Jan. 15....		163	
Rio de Janeiro.....	Nov. 20-Feb. 16....	49	20	
Canada:				
Toronto.....	Dec. 17-Feb. 24....	14	.....
Winnipeg.....	Feb. 8-Mar. 10....	2	.....
Chile:				
Antofagasta.....	Oct. 1-Feb. 21....		117	
Coquimbo.....	Nov. 10-Feb. 1....	18	4	
Iquique.....	Nov. 12-Feb. 27....	71	29	
Valparaiso.....	Nov. 9-22.....	100	26	

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

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Canton	Jan. 25-31	40	.....
Hongkong	Dec. 3-Feb. 8	27	15	
Shanghai	Dec. 10-Jan. 20	1	3	
Ecuador:				
Guayaquil	Dec. 4-Feb. 18 .....	.....	35	
Egypt:				
General	Nov. 27-Dec. 16	78	18	
France:				
Paris	Dec. 3-Feb. 24	136	10	
Germany:				
General	Jan. 14-Feb. 3	7	.....
West Prussia	Jan. 21-27	6	.....
Gibraltar	Dec. 11-Mar. 4	60	9	
Great Britain and Ireland:				
Bristol	Jan. 14-Feb. 24	12	1	
Cardiff	Dec. 24-30	1	.....
Drogheda	Dec. 3-9 .....	.....	1	
Glasgow	Jan. 15-Feb. 24 .....	.....	2	
Hull	Dec. 3-9	3	.....
Leeds	Feb. 20-26	1	.....
Liverpool	Jan. 14-20	2	.....
London	Feb. 11-24	5	.....
South Shields	Jan. 28-Feb. 3 .....	.....	1	
Greece:				
Athens	Jan. 9-Feb. 20 .....	.....	12	
Corfu	Jan. 17-23	6	1	In garrison.
Patras	Jan. 3-Feb. 6	50	13	
Syra	Jan. 24-30 .....	.....	.....	Present. Imported from Piræus.
India:				
Bombay	Nov. 29-Feb. 13 .....	.....	51	
Calcutta	Nov. 12-Feb. 10 .....	.....	643	
Karachi	Nov. 27-Feb. 18	83	21	
Madras	Nov. 25-Feb. 16 .....	.....	154	
Rangoon	Dec. 24-Feb. 10 .....	.....	216	
Italy:				
General	Nov. 30-Mar. 1	333	7	
Catania	Dec. 1-Feb. 8 .....	.....	5	
Messina	Dec. 10-16 .....	.....	1	
Naples	Nov. 22-Dec. 22 .....	.....	1	
Palermo	Dec. 17-23	2	.....
Rome	Dec. 17-23 .....	.....	1	
Japan:				
Formosa—				
General	Dec. 25-31	4	.....
Malta	Feb. 4-24	1	.....
Mexico:				
City of Mexico	Dec. 10-16	4	2	
Tuxpam	Dec. 20-Mar. 6	20	19	In suburbs, since Nov. 29, 60 cases, 12 deaths.
Veracruz	Feb. 7-13 .....	.....	3	
Netherlands, The:				
Rotterdam	Feb. 18-Mar. 7	2	1	
New Brunswick:				
Kings County	Dec. 29-Feb. 25 .....	.....	.....	Present.
Queens County	Jan. 9-Feb. 25 .....	.....	.....	Do.
St. John County	Feb. 20-26 .....	.....	.....	Do.
St. John	Mar. 1	1	.....	Imported.
Sunbury Co. (Frederickton Junction, Little Lake, and Tracey included).	Jan. 9-Feb. 4	106	.....
Victoria County (Great Falls).	Mar. 15	18	.....
York County	Dec. 29-Feb. 4 .....	.....	.....	Present.
Philippines:				
Manila	Jan. 1-Dec. 30	27	2	
Porto Rico:				
San Juan	Nov. 1-Dec. 31 .....	.....	.....	Do.
Russia:				
Moscow	Nov. 12-Feb. 17	66	16	
Odessa	Nov. 12-Feb. 24	156	18	
St. Petersburg	Dec. 6-Feb. 17	85	18	
Spain:				
Barcelona	Jan. 1-Mar. 1 .....	.....	54	
Cadiz	Nov. 24-31 .....	.....	2	
Santander	Dec. 11-17	4	.....
Seville	Nov. 24-Jan. 30 .....	.....	17	
Tarragona	Feb. 25-Mar. 3 .....	.....	1	
Turkey:				
Alexandretta	Jan. 28-Feb. 17	60	10	
Constantinople	Nov. 27-Feb. 11 .....	.....	38	
Uruguay:				
Montevideo	Nov. 1-Dec. 31 .....	.....	3	

Mortality table, foreign and insular cities.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Acapulco	Mar. 3	6,000	4											
Aix la Chapelle	Feb. 10	144,366	55	1	7							3		1
Amherstburg	Mar. 3	2,250	1											
Do	Mar. 10	2,250	0											
Amsterdam	Mar. 3	558,736	174	28										
Antwerp	Feb. 17	304,975	68	4						2		3	7	2
Do	Feb. 24	304,975	78	8								1		1
Barmen	Feb. 17	156,600	41	6										
Do	Feb. 24	156,600	33	8							1			3
Belfast	Do	358,680	174									1		
Belize	Mar. 8	9,000	3							2	1	3		7
Bergen	Feb. 21	80,000	15	2								1		12
Berlin	Feb. 17	2,052,944	578	96						2	5	4	4	10
Birmingham	Feb. 24	542,959	183								1	1	1	12
Do	Mar. 3	545,959	207								2	4	5	
Bombay	Feb. 13	776,006	906	54	121			9		2				
Bremen	Feb. 17	212,608	65	8								6	2	1
Bristol	Feb. 24	363,223	134								1		3	
Do	Mar. 3	363,223	119									2	2	3
Brunswick	Feb. 24	136,162												
Brussels	Do	598,467	170	20						1	1	2		3
Budapest	Feb. 17	804,200							3		4	1		3
Calcutta	Feb. 3	847,796	729	21	31	57	143						5	
Cardiff	Feb. 24	183,823	44	4								1		
Do	Mar. 3	183,823	46	4										2
Cartagena	Feb. 24	30,000	9	1										
Catania	Mar. 1	160,000	90	2					4	1	1	2	1	
Christiania	Feb. 24	224,000	51						1		1			
Coburg	Feb. 17	22,573	5	1										
Do	Feb. 25	22,573	6							1				
Cognac	Do	19,483	5											
Cologne	Feb. 10	429,000	149	22							3	3	5	
Do	Feb. 17	429,000	149	24							3	4	3	10
Colon	Feb. 25	12,000	13											
Copenhagen	Feb. 24	430,000	13											1
Corunna	Do	50,000	22	2										
Dublin	Do	378,994	185	41						1	1	1	1	
Edinburgh	Do	341,035	122								3	2	4	2
Fiume	Feb. 18	45,000												
Do	Feb. 25	45,000										1		1
Flushing	Feb. 24	20,000	7											
Frankfort on the Main	Feb. 17	336,985	82						1			1		
Do	Feb. 24	336,985	77						1			2		
Funchal	Feb. 25	44,049	26	3										
Geneva	Feb. 17	115,600	42											
Glasgow	Mar. 2	835,625	336							3		1	16	2
Girgenti	Feb. 24	25,069	18											
Halifax	Mar. 10	40,787	17											
Hamburg	Feb. 24	803,000	229	32							1	3	1	1
Hamilton, Bermuda	Mar. 6	20,206	4											
Havre	Feb. 17	130,196	69	16						2		1		
Honolulu	Feb. 24	39,306	18	4						1				
Hull	Do	262,426	89									2		5
Jalapa	Mar. 2	22,000	14	3										1
Karachi	Feb. 11	108,644	104		6		1						18	
Kingston, Jamaica.	Feb. 24	52,065												
Kobe	Feb. 10	297,276	139		1					3		1		
Do	Feb. 17	297,276	126									1		
Lausanne	Do	53,500	16											
Leeds	Feb. 24	428,953	155	10						1		1	7	4
Do	Mar. 3	428,953	157	19								4	12	5
Leipzig	Feb. 24	502,605	174	26								1	1	
Leith	Do	82,660	25	6						1			1	
Licata	Do	26,000	12	1				1	1					
Linares	Mar. 2	6,000	9	1										
Liverpool	Feb. 24	739,180	275								5		10	7
Do	Mar. 3	739,180	310								6	3	20	6
London	Feb. 24	7,113,561	2,181							3	11	28	72	45
Lyon	Feb. 17	500,000	196	40							3			3
Madras	Feb. 9	509,346	495		13		22						12	
Mainz	Feb. 24	92,210	30	8								1		
Managua	Feb. 10	25,000	22											
Manchester	Feb. 24	631,533	246	38						4		3	1	4

Weekly mortality table, foreign and insular cities—Continued.

Cities.	Week ended—	Estimated population	Total deaths from all causes.	Deaths from—									
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Mannheim	Feb. 10	163,350	47										
Do	Feb. 17	163,350	40								1		
Do	Feb. 24	163,350	31									1	
Maracaibo	Dec. 31	49,817	18	4									
Do	Jan. 6	49,817	8	1						1			
Do	Jan. 13	49,817	11									1	
Do	Jan. 20	49,817	13	2						1			
Do	Jan. 27	49,817	11	3									
Do	Feb. 3	49,817	15	4									
Do	Feb. 10	49,817	7							1			
Do	Feb. 17	49,817	13	1									
Mazatlan	Feb. 24	20,000	13										
Moscow	Feb. 10	1,173,427	578	12				2	1	4	5	6	5
Newcastle-on-Tyne	Feb. 24	264,511	93										4
Nottingham	Feb. 17	250,000	91									1	1
Do	Feb. 24	250,000	92									1	1
Nuremberg	Feb. 3	294,432	129	15								3	7
Do	Feb. 10	294,432	107	15								1	5
Do	Feb. 17	294,432	130	24								3	4
Odessa	do	461,000	174	28				3		1	4	4	2
Palermo	Feb. 24	330,000	121	5									
Paris	do	2,660,559	988	253				1		4		4	17
Plymouth	do	115,000	51							1		1	4
Do	Mar. 3	115,000	45								1		1
Prague	Feb. 17	225,463	130	40									3
Do	Feb. 24	225,463	111	29								2	3
Puerto Cortes	Mar. 6	3,500											
Quebec	Mar. 10	70,000											7
Rangoon	Feb. 3	252,155	219	13	25	2		40					
Rheims	Feb. 25	108,395	58	9								1	
Rio de Janeiro	Jan. 28	905,000	282	44	1		3	1		2			
Do	Feb. 4	905,000	271	54			2	1		1			1
Do	Feb. 11	905,000	275	56			1	1				1	2
Rotterdam	Feb. 24	379,016	119							1		1	
Rouen	Feb. 25	116,316	47	6						1			
St. Georges, Bermuda	Feb. 24	2,189	0										
Do	Mar. 3	2,189	0										
St. John, N. B.	Mar. 10	40,789	13										
St. Petersburg	Feb. 10	1,500,000	693	133				2		26	38	27	21
Do	Feb. 17	1,500,000	781	140						23	27	22	30
St. Stephen, N. B.	Mar. 10	2,840	1										
Salford	Feb. 24	234,077	82	9								2	2
San Felix de Guixals	Feb. 25	11,333	7										
San Juan del Norte	Feb. 24	600	0										
Do	Mar. 3	600	1										
Santa Cruz de Teneriffe	Feb. 24	40,000	13										
Santander	Feb. 25	53,574	36										
Sheffield	Feb. 17	435,000	147	9							6	3	
Do	Feb. 24	435,000	141	5						1	4	3	
Southampton	do	117,312	34	1						1			
South Shields	do	111,402	39	4									3
Stockholm	Feb. 10	318,398	80	15								1	
Do	Feb. 17	318,398	85	17							1		
Tangier	Feb. 24	45,000								3			
Trapani	do	61,477	24										
Venice	Feb. 10	171,709	94	3								1	
Veracruz	Mar. 3	32,000	37	9									
West Hartlepool	Feb. 24	66,750											
Windsor, N. S.	Mar. 10	3,000	0										

By authority of the Secretary of the Treasury:

WALTER WYMAN,
Surgeon-General,

United States Public Health and Marine-Hospital Service.