

PUBLIC HEALTH REPORTS.

UNITED STATES.

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

Inspection service at Eastport, Me.

EASTPORT, ME., July 17, 1902.

SIR: I beg to submit the following report of work done at this inspection station during the week ended Thursday, July 17, 1902:

Vessels inspected.

Date.	Vessel.	From—	For—	Crew.	Passengers.	
					For Eastport.	In transit.
July 11	Steam yacht Juanita	Bar Harbor.....	Eastport.....	11	.....	.....
Do.....	Sc. R. L. Kenney...	St. John, New Brunswick.	.....do.....	4	.....	.....
Do.....	Ss. H. F. Eaton.....	Calais, Me.....	.....do.....	10	40	.....
Do.....	Ss. Viking.....	St. Stephen, New Brunswick.	.....do.....	6	20	.....
Do.....	Ss. State of Maine....	St. John, New Brunswick.	Portland and Boston.....	67	20	35
July 12	Ss. H. F. Eaton.....	Calais, Me.....	Eastport.....	10	20	.....
Do.....	Ss. Penobscot.....	Boston and Portland..	St. John, New Brunswick..	80	51	80
Do.....	Ss. Aurora.....	St. Andrews, New Brunswick.	Eastport and Grand Manan, New Brunswick..	8	4	5
July 14	Ss. Penobscot.....	St. John, New Brunswick.	Portland and Boston.....	80	29	30
Do.....	Ss. H. F. Eaton.....	Calais, Me.....	Eastport.....	10	25	.....
July 15	Ss. State of Maine....	Boston and Portland..	St. John, New Brunswick..	67	105	80
Do.....	Ss. H. F. Eaton.....	Calais, Me.....	Eastport.....	10	50	.....
Do.....	Ss. Viking.....	St. Stephen, New Brunswick.	.....do.....	6	20	.....
Do.....	Ss. Aurora.....	St. John, New Brunswick.	Eastport and Grand Manan, New Brunswick..	8	4	6
July 16	Ss. State of Maine....	.....do.....	Portland and Boston.....	67	16	40
Do.....	Ss. H. F. Eaton.....	Calais, Me.....	Eastport.....	10	100	.....
Do.....	It. bk. Maria Di Porto Sabro.	Nantes, France.....	.....do.....	12	.....	.....
July 17	Ss. Aurora.....	St. Stephen, New Brunswick.	Grand Manan, New Brunswick.	8	3	3
Do.....	Ss. H. F. Eaton.....	Calais, Me.....	Eastport.....	10	55	.....
Do.....	Ss. Penobscot.....	Boston and Portland..	St. John, New Brunswick..	80	75	125

Respectfully,

EDWARD M. SMALL,
Acting Assistant Surgeon.

Arrival at Reedy Island Quarantine of vessels from Cuban ports.

REEDY ISLAND QUARANTINE,
via Port Penn, Del., July 18, 1902.

SIR: Through the medical officer in command of national quarantine service on Delaware Bay and River, I have the honor to report the arrival at this station of the following vessels:

July 8, steamship *Nedenaes*, from Guantanamo, with sugar; no passen-

gers; with Cuban bill of health. July 11, steamship *Vimeria*, from Havana, with molasses; no passengers; bill of health signed by Surgeon Glennan.

Respectfully,

T. F. RICHARDSON,
Assistant Surgeon, In Command.

Arrival at Baltimore of vessels from West Indian and South American ports.

BALTIMORE, MD., July 19, 1902.

SIR: I have to report the arrival of the following vessels at this port for the week ended this day:

British steamship *Capac*, from Iquique, with nitrate of soda; British steamship *Golden Cross*, from Rio de Janeiro, with ore; Norwegian steamship *Vale*, from Banes, Cuba, with fruit; British steamship *Royal Exchange*, from Santiago de Cuba, with ore; British steamship *Nemea*, from Rio de Janeiro, with ore; British steamship *Hestia*, from Daiquiri, with ore; Norwegian steamship *Habil*, from Baracoa, with fruit; American bark *Baltimore*, from Rio de Janeiro, with coffee.

Respectfully,

WM. F. STONE,
Collector.

REPORTS FROM THE MEXICAN BORDER.

El Paso, Tex., July 12, 1902—Inspection service.—I have the honor to transmit herewith summary of transactions at this station for the week week ended July 12, 1902. Inspection of Mexican Central Railroad passengers, 185; inspection of Rio Grande and Pacific Railroad passengers, 22; special inspection of passengers (on account of yellow fever) from San Luis Potosi, 4; inspection of immigrants (Mexicans), 187; inspection of tribe of 17 Gypsies; disinfection of clothing, blankets, etc., (property of Gypsies), 35 pieces; disinfection of soiled linen imported for laundry work, 485 pieces; detention of 2 passengers from Vera Cruz for two days, and disinfection of their baggage, 4 pieces; vaccination of immigrants and their children, 8.

E. ALEXANDER,
Acting Assistant Surgeon.

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

CALIFORNIA—*Los Angeles*.—Month of June, 1902. Estimated population, 120,000. Total number of deaths, 185, including diphtheria, 1; enteric fever, 2, and 25 from tuberculosis.

Oakland.—Month of June, 1902. Estimated population, 75,000. Total number of deaths, 74, including diphtheria, 2; enteric fever, 2, and 12 from tuberculosis.

Sacramento.—Month of June, 1902. Estimated population, 30,000. Total number of deaths, 32, including 7 from phthisis pulmonalis.

CONNECTICUT.—Reports to the State board of health for the month of June, 1902, from 167 towns having an aggregate estimated population of 907,471, show a total of 1,061 deaths, including diphtheria, 16; enteric fever, 11; measles, 2; scarlet fever, 17; whooping cough, 8, and 116 from phthisis pulmonalis.

FLORIDA—*Tampa*.—Month of June, 1902. Estimated population, 18,000. Total number of deaths, 15, including 3 from tuberculosis.

INDIANA—*Evansville*.—Month of June, 1902. Estimated population,

65,000. Total number of deaths, 59, including enteric fever, 2; whooping cough, 1, and 11 from tuberculosis.

IOWA—Davenport.—Month of June, 1902. Census population 35,254. Total number of deaths, 43, including scarlet fever, 2, and 1 from phthisis pulmonalis.

LOUISIANA—New Orleans.—Month of June, 1902. Estimated population 305,000—white 223,500; colored, 81,500. Total number of deaths 616—white, 370; colored, 246—including diphtheria, 3; enteric fever, 23; scarlet fever, 2; whooping cough, 1, and 89 from tuberculosis.

MICHIGAN.—Reports to the State board of health, Lansing, for the week ended July 12, 1902, from 108 observers, indicate that remittent fever and cholera infantum were more prevalent and pneumonia was less prevalent than in the preceding week. Meningitis was reported present at 6, diphtheria at 18, whooping cough at 30, enteric fever at 42, measles at 54, scarlet fever at 56, smallpox at 59, and phthisis pulmonalis at 221 places.

Grand Rapids.—Month of June, 1902. Estimated population, 90,000. Total number of deaths, 88, including enteric fever, 4; measles, 1, and 11 from phthisis pulmonalis.

NEW HAMPSHIRE—Concord.—Month of May, 1902. Estimated population, 19,500. Total number of deaths, 34, including diphtheria, 1, and 1 from enteric fever.

Month of June, 1902. Total number of deaths, 30, including enteric fever, 1, and 1 from phthisis pulmonalis.

Franklin.—Month of June, 1902. Estimated population, 5,843. Total number of deaths, 4. No deaths from contagious diseases.

Manchester.—Month of June, 1902. Census population, 56,987. Total number of deaths, 67, including diphtheria, 2; whooping cough, 1, and 4 from phthisis pulmonalis.

NEW YORK—Auburn.—Month of June, 1902. Estimated population, 35,000. Total number of deaths, 27, including smallpox, 2, and 1 from phthisis pulmonalis.

OHIO—Cincinnati.—Month of May, 1902. Census population, 326,000. Total number of deaths, 470, including diphtheria, 5; enteric fever, 11; scarlet fever, 10; whooping cough, 2, and 63 from tuberculosis.

East Liverpool.—Month of June, 1902. Census population, 16,486. Total number of deaths, 12, including enteric fever, 1, and 1 from tuberculosis.

Zanesville.—Month of June, 1902. Estimated population, 28,000. Total number of deaths, 28, including 7 from tuberculosis.

TENNESSEE—Nashville.—Month of June, 1902. Estimated population, 81,320—white, 51,128; colored, 30,192. Total number of deaths, 153—white, 82; colored, 71—including enteric fever, 6; scarlet fever, 3, and 21 from tuberculosis.

UTAH—Ogden.—Month of June, 1902. Estimated population, 20,000. Total number of deaths, 17. No deaths from contagious diseases.

Salt Lake City.—Month of June, 1902. Census population, 53,531. Total number of deaths, 75, including diphtheria, 3; enteric fever, 1; scarlet fever, 3, and 3 from tuberculosis.

Reports from national quarantine

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
	UNITED STATES:				
1	Alexandria, Va.	July 19	.....	.....	.....
2	Apalachicola, Fla.	do.	.....	.....	.....
3	Beaufort, N. C.	do.	.....	.....	.....
4	Biscayne Bay, Fla.	July 12	.....	.....	.....
5	Boca Grande, Fla. ....	.....	.....	.....	.....
6	Punta Gorda.	July 5	.....	.....	.....
7	Punta Rassa.	do.	.....	.....	.....
8	Brunswick, Ga.	July 12	Nor. bk. Margarethe (a)...	June 28	Buenos Ayres.....
9	Cape Charles, Va.	do.	Sp. bktn. Maria Teresa...	July 12	Havana
10	Cape Fear, N. C.	do.	.....	.....	.....
11	Cedar Key, Fla.	July 5	.....	.....	.....
12	Columbia River, Oreg.	do.	.....	.....	.....
13	Cumberland Sound, Fla.	July 12	Am. sc. James Judge.....	July 10	Cardenas.....
14	Delaware Breakwater Quarantine, Lewes, Del.	do.	.....	.....	.....
15	Durch Harbor, Alaska	June 21	.....	.....	.....
16	.....	June 28	.....	.....	.....
17	Eureka, Cal.	July 12	.....	.....	.....
18	Grays Harbor, Wash.	do.	.....	.....	.....
19	Gulf Quarantine, Ship Island, Miss.	July 5	Am. sc. Olive (a).....	June 24	Vera Cruz
20	.....	.....	Am. bktn. James H. Ham- len. (a)	June 25	Guadeloupe.....
21	.....	.....	Am. sc. Henrietta J. Powell (a)	do.	Progreso
22	.....	.....	Am. sc. Ella G. Eells (a) ...	June 26	Vera Cruz.....
23	.....	.....	Br. bktn. Ohio (a).....	do.	Santiago de Cuba..
24	.....	.....	Am. sc. Millie Wil- liams. (a)	do.	Progreso
25	.....	.....	Am. bk. Jno. R. Stan- hope. (a)	June 27	Havana
26	.....	.....	Am. bktn. Ethel V. Boyn- ton. (a)	June 29	Cartagena.....
27	.....	.....	Rus. bk. Paramatta	July 5	Cape Town.....
28	.....	.....	Am. sc. Henry Welles	do.	Manzanillo.....
29	.....	.....	Am. sc. Oscar G.	do.	Progreso
30	.....	.....	Rus. bk. Paramatta (a).....	do.	Cape Town.....
31	.....	.....	Am. sc. Henry Welles (a) ..	do.	Manzanillo.....
32	.....	.....	Am. sc. Oscar G. (a)	do.	Progreso
33	.....	.....	Sp. ss. Felix de Abasolo...	July 8	Cardiff via Vera Cruz
34	.....	.....	Am. sc. Griffin	July 9	Sagua
35	.....	.....	Am. sc. Lily White	July 6	Matanzas.....
36	.....	.....	Am. sc. Dr. Lykes	July 10	Havana
37	.....	.....	Am. sc. B. Frank Neally...	July 11	Matanzas.....
38	Key West, Fla.	July 12	.....	.....	.....
39	Los Angeles, Cal.	do.	.....	.....	.....
40	Newbern, N. C.	July 19	.....	.....	.....
41	Nome, Alaska.	June 22	.....	.....	.....
42	Pascagoula, Miss.	July 12	.....	.....	.....
43	Port Angeles, Wash.	do.	.....	.....	.....
44	Portland, Me.	do.	.....	.....	.....
45	Port Townsend, Wash.	do.	.....	.....	.....
46	Reedy Island, Del.	do.	.....	.....	.....
47	St. Georges Sound, Fla. ....	.....	.....	.....	.....
48	East Pass.	July 17	.....	.....	.....
49	West Pass.	July 12	.....	.....	.....
50	St. Johns River, Fla.	do.	.....	.....	.....
51	San Diego, Cal.	do.	.....	.....	.....
52	San Francisco, Cal.	do.	Am. ss. City of Pueblo.....	July 6	Victoria
53	.....	.....	Am. bk. William P. Frye...	July 10	Shanghai.....
54	.....	.....	Am. ss. Queen	July 11	Victoria
55	.....	.....	Br. ship Crown of Scot- land.	July 12	Calcutta.....
56	San Pedro, Cal.	do.	.....	.....	.....

a Previously reported.

and inspection stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No transactions.....	
2				No report.....	
3				do.....	
4				No transactions.....	
5				No report.....	
6				do.....	
7	Brunswick	Undergoing disinfection.			2
8	do	Held to discharge ballast.			3
9				No transactions.....	
10				No report.....	
11				do.....	
12	Fernandina	Held for disinfection.		6 vessels spoken and passed.	5
13					3
14					1
				1 case convalescent from enteric fever on U. S. S. Mohican from Yokohama.	3
15				No report.....	
16				No transactions.....	
17	Pascagoula	Disinfected and held.	June 30	2 vessels spoken and passed.	
	Ship Island	do	July 3		
	Moss Point	do	July 1		
	do	do	do		
	Ship Island	do	July 5		
	Pearlington	do	July 2		
	Pascagoula	do	July 3		
	do	do	July 5		
	Ship Island	do			
	Pascagoula	do			
	do	do			
	Ship Island	do	July 7		4
	Pascagoula	do	July 10		
	do	do	do		
	Ship Island	do	July 13		
	Moss Point	do			
18	Key West	Disinfected	July 6		9
	do	do	July 10		
	do	do	July 11		
19				No transactions.....	
20				No report.....	
21				do.....	
22				2 vessels spoken and passed.	
23				No report.....	
24					1
25				No report.....	
26					24
27				No transactions.....	
28				do.....	
29				16 vessels spoken and passed; 4 steamships passed without inspection.	1
30					2
31	San Francisco	Boarded and passed.	July 6		11
	do	Held for disinfection.		Loam ballast from river below Shanghai.	
	do	Boarded and passed.	July 11		
	do	Held for disinfection		1 case cholera at Calcutta, sent to hospital.	
				1 case measles and 1 malaria on Am. ss. Zealandia from Honolulu.	
32				No transactions.....	

Reports from national quarantine

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
83	UNITED STATES—Continued. Santa Rosa, Fla.....	July 9	It. bk. Thomas (a)	June 25	Mauritius
			Nor. bk. Hugo (a)	June 26	Cape Town.....
			Rus. bk. Endymion (a)....	June 28	East London.....
			Rus. bk. Australia.....	July 3	Port Natal.....
			Urug. bk. Ellida.....	.....do.....	Jucaro
			Am. bg. Yorkand.....	.....do.....	.....do.....
			Br. ss. Samara.....	July 4	Pascagoula
			Nor. bk. Aveimore.....	.....do.....	Port Elizabeth.....
			Br. ss. Twickenham.....	July 5	Santos
			Am. bktn. Herbert Fuller..	.....do.....	Port Elizabeth.....
			Nor. bk. Figaro	July 6	.....do.....
34	Savannah, Ga.....	July 12	It. bk. Marion (a).....	June 28	Cape Town.....
			Br. bktn. Rescue (a).....	June 30	Havana.....
			Swd. bk. Adele (a)	July 5	Cape Town.....
85	South Atlantic Quarantine, Blackbeard Island, Ga.	.....do.....	.....	.....	.....
86	Tampa Bay, Fla .....	.....do.....	Aus. bk. Nemirna (a).....	June 25	Barbados
			Br. ss. Pereth (a)	July 4	Coatzacoalcas.....
			Am. sc. Cordelia E. Hays	July 7	Santiago.....
37	Washington, N. C .....	.....do.....	.....	.....	.....
38	CUBA: Cienfuegos.....	May 24 May 31	Sp. ss. José Gallart.....	May 15	Santiago.....
			Nor. ss. Daphne	May 24	.....do.....
			Sp. ss. Ida	May 26	.....do.....
		June 7	Sp. ss. Ernesto	June 3	.....do.....
			Dutch ss. Vlieland	May 28	Vera Cruz.....
		June 14	Br. ss. A. de Larrinaga....	June 8	Santiago.....
		June 21	Sp. ss. Leonora.....	June 12	Caibarien.....
		June 28	.....	.....	.....
		July 5	Nor. ss. Hiao.....	June 22	Santiago.....
39	Havana.....	.....do.....	Sp. ss. Alicia.....	June 25	Liverpool.....
			Sc. Dr. Lykes.....	June 29	Key West.....
			Sc. M. A. Achorn.....	June 30	Mobile.....
			Sc. B. Frank Neally.....	July 1	Punta Gorda.....
			It. ss. Giuseppe Corvaja....	July 3	Matanzas.....
			Am. ss. Chalmette.....	June 30	New Orleans.....
			Sp. bktn. Maria Teresa.....	Apr. 24	Montevideo.....
			Am. tug. Dauntless.....	.....	Cuban ports.....
			Nor. ss. Ellida	July 1	Tampico.....
40	Matanzas	May 24 May 31 June 7 June 14 June 21 June 28	..... ..... ..... ..... ..... Nor. ss. Daphne .....	..... ..... ..... ..... ..... June 25	..... ..... ..... ..... ..... Caibarien.....
			Br. ss. Camperdown.....	.....do.....	Cardenas.....
		July 5	Br. ss. Cayo Mano	June 28	.....do.....
41	Nuevitas	July 12	.....	.....	.....
42	Santiago de Cuba.....	.....do.....	.....	.....	.....
43	HAWAII: Hilo.....	June 21	.....	.....	.....
44	Honolulu.....	June 28	.....	.....	.....
45	Kahului, Maui.....	.....do.....	.....	.....	.....
46	Kihei, Maui.....	.....do.....	.....	.....	.....
47	Koia, Kauai.....	.....do.....	.....	.....	.....
48	Lahaina, Maui.....	.....do.....	.....	.....	.....

a Previously reported.

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed
33	Pensacola	Ballast discharged; vessel disinfected.	July 11	1 coastwise schooner spoken and passed.	5
	do	do	July 7		
	do	do	July 12		
	do	Held to discharge ballast and disinfect.			
	do	Held to disinfect.			
	do	Held to disinfect and discharge ballast.			
	do	Boarded and passed.	July 4		
	do	Held to discharge ballast and fumigate.			
	do	Disinfected.			
	do	Held to disinfect.			
	do	Held to discharge ballast and disinfect.			
34	Savannah	Fumigated and ballast discharged.	July 8		
	do	Disinfected and ballast discharged.	do ..		
	Tybee for orders.	Held for fumigation and discharge of ballast.	July 10		
35				No transactions.	
36	Port Tampa	Held for discharge of ballast and disinfection.	July 6		7
	do	Disinfected and held.	July 9		
	do	do	July 12		
37				No transactions.	
38				do	
	New Orleans	Disinfected.	May 25		
	Mobile	do	do ..		
	Pensacola	do	May 27		
	Port Arthur	do	June 6		
	Boston	do	do ..	1 case yellow fever; removed to lazaretto.	
	Galveston	do	June 10		
	Pensacola	do	June 11		
				No transactions.	
	do			do	
39	New Orleans	Disinfected.	July 1		
	do	do	June 29		
	Key West	Partially disinfected.	June 30		
	Mobile	Disinfected.	July 1		
	do	do	do ..		
	Key West	Partially disinfected.	July 4		
	Mobile	Disinfected.	July 5		
	New Orleans	do	do ..		
	Brunswick	do	do ..		
	Jacksonville	do	do ..		
	Havana	Being disinfected.	do ..	By request of chief quarantine officer of the Republic of Cuba previous to going to dry dock.	
40				No transactions.	
	do			do	
	do			do	
	do			do	
	do			do	
	New Orleans	Vessel and cargo disinfected.		Clothing and bedding steamed.	
	do	do		do	
	do	Disinfected; hold sulphured.		do	
41				No report.	
42				do	
43					
44				Glandular region of crew and steerage passengers on Br. ss. Doric, from Hongkong, examined.	1
45				No transactions.	2
46				do	
47					
48				No transactions.	1

Reports from national quarantine

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
	PHILIPPINES:				
49	Cebu.....	May 31	.....	.....	.....
50	Iloilo.....	do	.....	.....	.....
51	Manila.....	May 24	Br. ss. Yuensang (a).....	May 12	Hongkong.....
			Jap. ss. Kachidate Maru (a).....	do	Manila.....
			Am. ss. Buena Suerte (a).....	May 18	do.....
			Am. ss. Serantes (a).....	do	do.....
			Am. ss. Sam Shui (a).....	May 16	do.....
			Br. ss. Rubi.....	May 18	Hongkong.....
			Br. ss. Melbourne.....	do	New York.....
			Am. ss. Malacar.....	May 19	Hongkong.....
			Br. ss. Zafiro.....	May 20	do.....
			Jap. ss. Rosetta Maru.....	May 21	do.....
			U. S. army transport Hancock.	do	Manila.....
			Am. ss. Bunnan.....	May 24	do.....
	PORTO RICO:				
52	Ponce.....	July 5	.....	.....	.....
53	San Juan.....	do	.....	.....	.....
54	Subpoite.....	do	.....	.....	.....
55	Aguadilla.....	do	.....	.....	.....
56	Arecibo.....	do	.....	.....	.....
57	Arroyo.....	do	.....	.....	.....
58	Fajardo.....	do	.....	.....	.....
59	Humacao.....	do	.....	.....	.....
	Mayaguez.....	do	.....	.....	.....

a Previously reported.

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
49				No report	
50				.....do.....	
51	Manila	Disinfected and held.....	May 22	1 case plague Hongkong; held to complete period of incubation; passengers in barracks.	44
	Cebu.....	Held for disinfection and detention.	May 19	1 case cholera.....	
	Batangas.....	Quarantined for disinfection and detention.	May 20	Held to complete five days from disinfection.	
	Samar.....	Disinfected and held for observation.	.....do.....	1 cholera death at Manila; vessel held five days from completion of disinfection.	
	Batangas.....	Disinfected and held.....	May 22		
	Manila.....	Disinfected.....	May 18	Crew and passengers bathed and effects disinfected; ship mechanically cleaned and disinfected.	
	.....do.....	.....do.....	.....do.....	Crew bathed and effects disinfected.	
	.....do.....	.....do.....	May 19	Crew bathed and all effects disinfected; ship thoroughly cleaned and disinfected.	
	.....do.....	.....do.....	May 20	Crew and passengers bathed and clothing and baggage disinfected.	
	.....do.....	.....do.....	May 21	Crew and passengers bathed and effects disinfected. Ship mechanically cleaned and disinfected.	
	San Francisco, Cal.	Disinfected and held for observation.		1 fatal case of cholera in quarantine in the person of soldier. Crew and passengers bathed and effects disinfected. Ship mechanically cleaned and disinfected; passengers segregated in barracks; all inspected daily.	
	.....do.....	San Fernando.....		1 case cholera in quarantine; remanded to station; crew and passengers bathed and effects and baggage disinfected; food stuffs destroyed; fresh food secured.	
				3 cases measles on U. S. army transport Crook from San Francisco.	
52					3
53					2
54					1
55					1
56					1
57					1
58				No transactions.....	
59					1

Reports from State and

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
1	Baltimore, Md.....	July 15			
2	Bangor, Me.....	do.....			
3	Boston, Mass.....	do.....			
4	Charleston, S. C.....	July 12			
5	Elizabeth River, Va.....	July 18			
6	Galveston, Tex.....	July 12			
7	Gardiner, Oreg.....	do.....			
8	Marcus Hook, Pa.....	July 18			
9	Mobile Bay, Ala.....	July 5	Sc. Emma L. Cottingham.....	June 29	Vera Cruz.....
			Nor. ss. Europa.....	June 30	Havana.....
			Br. ss. Fulham.....	July 1	Rio de Janeiro.....
			Nor. ss. Atlas.....	July 2	Progreso.....
			Nor. ss. Kitty.....	July 3	Port Limon.....
			Bark Alabama.....	July 4	Santiago.....
			Br. ss. Llansannor.....	July 3	Rio de Janeiro.....
10	New Bedford, Mass.....	July 12	Am. sc. Rita Cue (a).....	June 24	Campeche.....
11	New Orleans, La.....	July 5	Fr. ss. Entre Rios (a).....	do.....	Santos.....
			Sp. ss. Ogoño (a).....	June 25	Mexican ports.....
			It. ss. Fert (a).....	June 26	Hamburg via Havana.....
			Br. ss. Darien (a).....	do.....	West Indian ports.....
			Nor. ss. Daphne.....	June 29	Cuban ports.....
			Br. ss. Anselm.....	June 30	Port Barrios.....
			Am. ss. Excelsior.....	do.....	Havana.....
			Br. ss. Camperdown.....	July 1	Matanzas.....
			Sp. ss. Catalina.....	do.....	West Indian and Mexican ports.....
			Br. ss. Llanover.....	July 2	Rio de Janeiro.....
			Nor. ss. Brighton.....	do.....	Port Limon.....
			Sp. ss. Alicia.....	July 3	Havana.....
			Am. sc. Tempest.....	do.....	Chiltepec.....
			Br. ss. Patricia.....	do.....	Port Elizabeth.....
			Br. ss. William Cliff.....	July 4	Mexican ports.....
			Am. ss. Esther.....	do.....	Bluefields.....
			Dan. ss. Venus.....	do.....	Port Limon.....
			Sp. ss. Berenguerel Grande.....	do.....	Cuban ports.....
			Br. ss. Llansannor.....	do.....	Rio de Janeiro.....
			Br. ss. Cayo Mano.....	July 5	London via Cuba.....
			Br. sc. Vera B. Roberts.....	do.....	Chiltepec.....
12	Newport News, Va.....	July 18			
13	Newport, R. I.....	do.....			
14	New York, N. Y.....	do.....			
15	Pass Cavallo, Tex.....	do.....			
16	Port Royal, S. C.....	do.....			
17	Providence, R. I.....	do.....			
18	Quintana, Tex.....	do.....			
19	Sabine Pass, Tex.....	do.....			
20	St. Helena Entrance, S. O.....	do.....			

a Previously reported.

municipal quarantine stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No report.....	
2				do.....	
3				do.....	
4					3
5				No report.....	
6				do.....	
7				do.....	
8				do.....	
9	Mobile.....	Disinfected and held.....	July 5		6
	do.....	Disinfected.....	June 30		
	do.....	Disinfected and held.....			
	do.....	do.....	July 4		
	do.....	Disinfected.....	July 3		
	do.....	Disinfected and held.....	July 9		
	do.....	do.....			
10					1
11	New Orleans.....	Disinfected and held.....	June 29		
	do.....	do.....	do.....		
	do.....	do.....	June 30		
	do.....	do.....	July 1		
	do.....	do.....	July 2		
	do.....	do.....	June 30		
	do.....	Disinfected.....	do.....		
	do.....	do.....	do.....		
	do.....	Disinfected and held.....	July 2		
	do.....	do.....			
	do.....	do.....		1 case malarial fever.....	
	do.....	Disinfected.....	July 2		
	do.....	Disinfected and held.....	July 4		
	do.....	do.....			
	do.....	do.....	July 3		
	do.....	do.....			
	do.....	Disinfected.....	July 4	2 cases malarial fever.....	
	do.....	do.....	do.....		
	do.....	Disinfected and held.....			
	Mobile.....	Disinfected.....	July 4		
	New Orleans.....	Disinfected and held.....			
	do.....	do.....			
12				No report.....	
13				do.....	
14				do.....	
15				do.....	
16				do.....	
17				do.....	
18				do.....	
19				do.....	
20				do.....	

Report of immigration at Baltimore for the week ended July 19, 1902.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,

Port of Baltimore, Md., July 19, 1902.

Number of alien immigrants who arrived at this port during the week ended July 19, 1902; also names of vessels and ports from which they came. July 14, steamship *Brookline*, from Port Antonio, with 2 immigrants. July 17, steamship *Breslau*, from Bremen, with 691 immigrants. July 18, steamship *Habil*, from Baracoa, Cuba, with 3 immigrants. Total, 696.

LOUIS T. WEIS,
Commissioner.

Report of immigration at Philadelphia for the week ended July 12, 1902.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,

Port of Philadelphia, July 12, 1902.

Number of alien immigrants who arrived at this port during the week ended July 12, 1902; also names of vessels and ports from which they came.

Date.	Vessel.	Where from.	No. of immigrants.
July 6	Steamship Haverford.....	Liverpool and Queenstown.....	261
July 7	Steamship Circassian Prince.....	Havana.....	2
Do.....	Steamship Eagle Point.....	London.....	1
Do.....	Steamship Louise.....	Rouen.....	2
	Total.....		266

JNO. J. S. RODGEES,
Commissioner.

Report of immigration at Boston for the week ended July 12, 1902.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,

Port of Boston, July 13, 1902.

Number of alien immigrants who arrived at this port during the week ended July 12, 1902; also names of vessels and ports from which they came.

Date.	Vessel.	Where from.	No. of immigrants.
July 6	Steamship Prince Arthur.....	Yarmouth, Nova Scotia.....	113
Do.....	Schooner Olivia.....	Clementsport, Nova Scotia.....	1
July 7	Steamship Halifax.....	Halifax, Nova Scotia.....	61
Do.....	Steamship Admiral Farragut.....	Kingston, Jamaica.....	7
Do.....	Steamship Virginian.....	London, England.....	2
July 8	Steamship Prince George.....	Yarmouth, Nova Scotia.....	25
Do.....	Steamship Boston.....	do.....	3
Do.....	Schooner Frances A. Rice.....	Port Maitland, Nova Scotia.....	1
July 9	Steamship Admiral Schley.....	Port Morant, Jamaica.....	5
Do.....	Steamship Prince Arthur.....	Yarmouth, Nova Scotia.....	29
Do.....	Steamship Armenian.....	Liverpool, England.....	4
Do.....	Schooner Southern Cross.....	Windsor, Nova Scotia.....	2
July 10	Steamship Prince George.....	Yarmouth, Nova Scotia.....	60
Do.....	Steamship Boston.....	do.....	15
Do.....	Steamship Olivette.....	Halifax, Nova Scotia.....	34
July 11	Steamship Prince Arthur.....	Yarmouth, Nova Scotia.....	19
Do.....	Steamship Commonwealth.....	Liverpool, England.....	568
July 12	Steamship Ultonia.....	do.....	245
Do.....	Steamship Boston.....	Yarmouth, Nova Scotia.....	22
	Total.....		1,216

GEORGE B. BILLINGS,
Commissioner.

Report of immigration at New York for the week ended July 12, 1902.**OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
Port of New York, July 14, 1902**

*Number of alien immigrants who arrived at this port during the week ended July 12, 1902;
also names of vessels and ports from which they came.*

Date.	Vessel.	Where from.	No. of immigrants.
July 6	Steamship Norge.....	Copenhagen, etc.....	260
Do....	Steamship Ryndam	Rotterdam	766
Do....	Steamship Wordsworth.....	Rio de Janeiro	82
July 7	Steamship Anchoria	Glasgow	143
Do....	Steamship Peninsular	The Azores.....	485
Do....	Steamship Roma	Naples.....	948
July 9	Steamship Moltke	Hamburg	1,028
Do....	Steamship Kaiser Wilhelm der Grosse	Bremen.....	583
Do....	Steamship America.....	Naples.....	295
Do....	Steamship Friesland	Antwerp	886
Do....	Steamship Liguria	Naples.....	600
July 10	Steamship Laurentain	Glasgow.....	153
Do....	Steamship Teutonic.....	Liverpool and Queenstown	455
July 11	Steamship Barbarossa	Bremen	782
July 12	Steamship La Touraine.....	Havre	881
Do....	Steamship Campania	Liverpool and Queenstown.....	418
Do....	Steamship Manuel Calvo.....	Cadiz, etc	91
	Total.....		8,861

WM. WILLIAMS,
Commissioner.

Inspection of immigrants at San Diego, Cal., for the year ended June 30, 1902.

PORT OF SAN DIEGO, July 8, 1902.

Total number of immigrants inspected, 27 ; number passed, 27.

C. E. DECKER,
Assistant Surgeon, Inspector.

Inspection of immigrants at the port of San Francisco, Cal., during the month of June, 1902.

Total number of immigrants inspected, 881 ; number passed, 879 ; number certified for deportation on account of dangerous contagious or loathsome diseases, or for other physical causes, 2.

HUGH S. CUMMING,
Passed Assistant Surgeon.

Report of immigrants inspected at the port of Detroit, Mich., during the month of June, 1902.

Total number of immigrants inspected, 12 ; number passed, 6 ; number certified for deportation on account of dangerous contagious or loathsome diseases, or for other physical causes, 6.

E. K. SPRAGUE,
Passed Assistant Surgeon.

Report of immigrants inspected at the port of New York, N. Y., during the month of June, 1902.

Total number of immigrants inspected, 62,610 ; number passed, 62,294 ; number certified for deportation on account of dangerous contagious or loathsome diseases, or for other physical causes, 316.

GEORGE W. STONER,
Surgeon.

*Smallpox in the United States as reported to the Surgeon-General Public Health
and Marine-Hospital Service, June 28, 1902, to July 25, 1902.*

For reports received from December 28, 1901, to June 27, 1902, see PUBLIC HEALTH REPORTS for June 27, 1902.

Place.	Date.	Cases.	Deaths.	Remarks.
Alaska:				
Juneau	June 16.....	1		Imported from a mining camp.
Total for Territory.....		1		
Total for Territory, same period, 1901.				
California:				
Los Angeles.....	June 7-June 14	1		Total number of cases from December 1, 1901, to July 1, 1902: 119 cases, 1 death.
Sacramento.....	June 14-July 12	7		
San Francisco.....	June 15-July 6	10		
Stockton	June 1-June 30	14		
Total for State.....		32		
Total for State, same period, 1901.		12		
Colorado:				
Denver.....	June 7-June 21	6		
Total for State.....		6		
Total for State, same period, 1901.				
Florida:				
Jacksonville.....	June 14-June 21	4		
Live Oak.....	July 11.....	1		
Palmetto.....	do.....	1		
Total for State.....		6		
Total for State, same period, 1901.				
Georgia:				
Augusta.....	June 1-June 30		1	
Total for State.....			1	
Total for State same period, 1901.				
Illinois:				
Belleville.....	June 14-July 12	2		
Cairo.....	June 29.....	1		
Chicago.....	June 14-July 19	24	1	
Freeport.....	July 6-July 12	1		
Joliet.....	July 2-July 15	15		
Total for State.....		43	1	
Total for State, same period, 1901.		41		
Indiana:				
Evansville.....	June 29-July 5	2		
Indianapolis.....	June 7-July 12	44		
Muncie.....	June 1-June 30	2		
Terre Haute.....	June 14-June 28	4		
Total for State.....		52		
Total for State, same period, 1901.		123	3	
Iowa:				
Davenport.....	June 1-June 30	18		
Ottumwa.....	June 1-June 28	10		
Total for State.....		28		
Total for State, same period, 1901.		9		
Kansas:				
Wichita.....	June 14-July 12	8		
Total for State.....		8		
Total for State, same period, 1901.		319	4	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Kentucky :				
Covington	June 14-July 19	28		
Lexington	June 21-July 12	2		
Total for State		30		
Total for State, same period, 1901.		1		
Louisiana :				
New Orleans	June 14-June 21	1		Nine hours in city.
Total for State		1		
Total for State, same period, 1901.		8	1	
Maine :				
Machias	June 26	1		Imported from a lumber camp a few miles from Machias.
Total for State		1		
Total for State, same period, 1901.				
Maryland :				
Cumberland	June 1-June 30	2		
Total for State		2		
Total for State, same period, 1901.				
Massachusetts :				
Boston	June 21-July 19	29	3	
Cambridge	do	26	11	
Everett	June 21-July 12	8	1	
Lowell	June 21-July 19	18		
Malden	June 14-June 21	2		
Medford	July 13-July 19	1		
Melrose	June 21-July 12	2	1	
Newton	June 21-July 19	5		
Somerville	do	22	2	
Taunton	June 21-June 28	2		
Worcester	June 13-June 20	1		
Total for State		116	18	
Total for State, same period, 1901.		27	6	
Michigan :				
Alpena County	June 14-July 5			Present.
Arenac County	do			Do.
Bay County	do			Do.
Benzie County	do			Do.
Calhoun County	do			Do.
Cass County	June 14-June 21			Do.
Cheboygan County	do			Do.
Delta County	June 14-July 5			Do.
Eaton County	do			Do.
Emmet County	do			Do.
Genesee County	do			Do.
Grand Traverse County	June 21-July 5			Do.
Grafton County	do			Do.
Houghton County	June 14-July 5			Do.
Huron County	do			Do.
Ingham County	do			Do.
Ionia County	do			Do.
Iosco County	do			Do.
Isabella County	do			Do.
Jackson County	do			Do.
Kalamazoo County	do			Do.
Kalkaska County	do			Do.
Kent County (Grand Rapids included)	June 7-July 5	5		Do.
Lapeer County	June 14-July 5			Do.
Mackinac County	do			Do.
Mason County (Ludington included)	June 7-June 21	3		
Mecosta County	June 14-July 5			Do.
Menominee County	do			Do.
Midland County	do			Do.
Missaukee County	do			Do.
Montcalm	do			Do.
Muskegon County	do			Do.
Newaygo	June 14-June 21			Do.
Oakland County	June 21-July 5			Do.

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Michigan—Continued.				
Ottawa County	June 14–June 21 .....	.....	.....	Present.
Presque Isle County	June 14–July 5 .....	.....	.....	Do.
Saginaw County .....	.....do .....	.....	.....	Do.
Sanilac County .....	.....do .....	.....	.....	Do.
Schoolcraft County .....	.....do .....	.....	.....	Do.
Tuscola County .....	.....do .....	.....	.....	Do.
Washtenaw County	June 21–July 5 .....	.....	.....	Do.
Wayne County (Detroit in- cluded)	June 21–July 12	10	.....
Wexford County	June 14–July 5 .....	.....	.....	Do.
Total for State .....	.....	18	.....	Smallpox was reported present at 59 places dur- ing the week ended July 12, 1902.
Total for State, same period, 1901. ....	.....	5	.....
Minnesota:				
Aitkin County	July 7–July 14	2	.....
Becker County	June 9–July 14	1	.....
Beltrami County	July 7–July 14	1	1	
Blue Earth County	June 9–July 14	34	.....
Brown County	July 7–July 14	3	.....
Carlton County	June 23–July 14	1	.....
Carver County	June 9–July 14	19	.....
Chippewa County .....	.....do	7	.....
Clay County	June 23–July 14	11	.....
Crow Wing County	June 9–July 14	14	.....
Douglas County	July 7–July 14	1	.....
Faribault County	June 23–July 14	2	.....
Freeborn County	June 9–July 14	7	1	
Goodhue County .....	.....do	5	.....
Hennepin County .....	.....do	31	1	
Itasca County	June 16–July 14	2	.....
Jackson County	July 7–July 14	1	.....
Kanabec County	June 23–July 14	1	.....
Lake County	June 9–July 14	1	.....
Le Sueur County	June 16–July 14	4	.....
Lincoln County	June 9–July 14	37	.....
Lyon County	June 23–July 14	2	.....
McLeod County .....	.....do	8	.....
Martin County	June 30–July 14	2	.....
Meeker County	June 16–July 14	8	.....
Millie Lake County	June 9–July 14	3	1	
Morrison County .....	.....do	2	.....
Mower County .....	.....do	1	.....
Murray County	June 23–July 14	4	.....
Nicollet County	June 9–July 14	9	.....
Nobles County .....	.....do	64	.....
Olmsted County .....	.....do	8	.....
Otter Tail County .....	.....do	21	.....
Pine County	June 16–July 14	34	.....
Pipestone County	June 9–July 14	2	.....
Polk County	June 23–July 14	3	.....
Pope County	June 16–July 14	12	.....
Ramsay County	June 9–July 14	9	.....
Redwood County .....	.....do	1	.....
Renville County .....	.....do	4	.....
Rice County	June 30–July 14	4	.....
St. Louis County	June 16–July 14	7	.....
Scott County	June 9–July 14	2	.....
Sibley County	June 16–July 14	3	.....
Stearns County	June 9–July 14	19	.....
Steele County	June 16–July 14	2	.....
Swift County	June 30–July 14	19	.....
Todd County .....	.....do	3	.....
Traverse County	June 9–July 14	3	.....
Wabasha County	June 30–July 14	2	.....
Wadena County	June 23–July 14	4	.....
Washington County .....	.....do	2	.....
Watsonwan County	June 9–July 14	5	.....
Wright County .....	.....do	2	.....
Yellow Medicine County .....	.....do	23	.....
Total for State .....	.....	482	4	
Total for State, same period, 1901. ....	.....	533	2	
Missouri:				
St. Louis	June 8–July 13	81	3	
Total for State .....	.....	81	3	
Total for State, same period, 1901. ....	.....	73	.....

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Montana:				
Butte.....	June 7-July 13	6		
Helena.....	June 1-June 30	1		
Total for State.....		7		
Total for State, same period, 1901.				
Nebraska:				
Omaha.....	June 14-July 12	37		
South Omaha.....	June 23-June 30	18		
Total for State.....		55		
Total for State, same period, 1901.		23		
New Hampshire:				
Nashua.....	June 21-July 19	15		
Total for State.....		15		
Total for State, same period, 1901.		3		
New Jersey:				
Camden County (Camden included).	June 29-July 5	1		
Essex County (Newark included).	June 21-July 19	47	13	
Hudson County (Jersey City included).	June 15-July 13	81	14	
Union County (Elizabeth included).	Mar. 29-June 21	24	3	
Total for State.....		153	30	
Total for State, same period, 1901.		6	1	
New York:				
Auburn.....	June 1-June 30	2		
Buffalo.....	June 19-July 15	5		
New York.....	June 21-July 19	115	33	
Niagara Falls.....	July 15-July 16	5		
Total for State.....		127	33	
Total for State, same period, 1901.		261	73	
North Carolina:				
Beaufort County.....	May 1-May 31	1		
Cabarrus County.....	May 1-May 31	2		
Camden County.....	do.	4		
Carteret County.....	May 1-July 4	9		
Catawba County.....	May 1-May 31	20		
Forsyth County.....	do.	6		
Gaston County.....	do.	50		
Haywood County.....	do.	10		
Johnston County.....	do.	3		
Lincoln County.....	do.	1		
Mecklenburg County.....	do.	68		
New Hanover County.....	do.	1		
Rockingham County.....	do.	29		
Rowan County.....	do.	8		
Stanly County.....	do.	3		
Surry County.....	do.	20		
Union County.....	do.	25		
Wilson County.....	do.	4		
Yadkin County.....	do.	2		
Total for State.....		266		
Total for State, same period, 1901.		185		
North Dakota:				
Benson County.....	May 1-June 24	2		
Cavalier County.....	do.	18		
Griggs County.....	do.	4		
Kidder County.....	do.	10		
Pierce County.....	do.	1		
Richland County.....	do.	2	1	
Sargent County.....	do.	6		

One imported from Pittsburgh, Pa.

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
North Dakota—Continued.				
Steele County.....	May 1-June 24	6	.....
Stutsman County.....	.....do.....	15	.....
Trail County.....	.....do.....	3	.....
Wells County.....	.....do.....	1	.....
Total for State.....		68	1	
Total for State, same period, 1901.		23		
Ohio:				
Ashtabula.....	June 14-June 21	2	.....
Cincinnati.....	June 20-July 18	17	.....
Cleveland.....	June 21-July 19	114	21	
Dayton.....	.....do.....	8	.....
Hamilton.....	June 14-July 12	9	.....
Toledo.....	June 14-July 12	8	2	
Youngstown.....	June 22-June 28	1	.....
Zanesville.....	June 1-June 30	1	.....
Total for State.....		160	23	
Total for State, same period, 1901.		3,004	38	
Oklahoma:				
Oklahoma County.....	June 16-July 9	6	.....
Total for Territory.....		6	.....
Total for Territory, same period, 1901.				
Oregon:				
Portland.....	June 1-June 30	46	.....
Total for State.....		46	.....
Total for State, same period, 1901.		8	.....
Pennsylvania:				
Allentown.....	July 6-July 12	1	.....
Altoona.....	June 21-June 28	1	.....
Erie.....	June 29-July 12	5	.....
Johnstown.....	June 21-July 5	17	.....
McKeesport.....	June 21-July 12	8	.....
Philadelphia.....	June 28-July 19	53	9	
Pittsburg.....	June 21-July 12	59	7	
Seranton.....	June 14-July 6	6	.....
Total for State.....		150	16	
Total for State, same period, 1901.		85	2	
Rhode Island:				
Providence.....	June 14-July 19	11	.....
Total for State.....		11	.....
Total for State, same period, 1901.		3	.....
Tennessee:				
Memphis.....	June 7-July 12	5	.....
Total for State.....		5	.....
Total for State, same period, 1901.		19	1	
Utah:				
Ogden.....	June 1-June 30	9	.....
Salt Lake City.....	June 14-July 12	5	.....
Total for State.....		14	.....
Total for State, same period, 1901.		11	.....
Virginia:				
Danville.....	July 8-July 14	3	.....
Petersburg.....	June 1-June 23	2	1	
Total for State.....		5	1	
Total for State, same period, 1901.		1	.....

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Washington :				
Tacoma	June 14-July 14	3	.....
Total for State.....		3	.....
Total for State, same period, 1901.		20	1	
Wisconsin :				
Green Bay.....	June 16-July 18	7	.....
Milwaukee.....	June 21-July 19	15	.....
Total for State.....		22	.....
Total for State, same period, 1901.		9	.....
Grand total.....		2,020	131	
Grand total, same period, 1901.		4,816	135	

Plague in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, from December 28, 1901 to July 25, 1902.

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
California :				
San Francisco.....	Dec. 12	1	.....
	Feb. 22	1	1	From Berkeley.
	Apr. 20	1	1	From Davisville.
	May 19	1	1	
	May 25	1	1	
	May 29	1	1	
	July 13	1	1	

Weekly mortality table, cities of the United States.

Cities.	Week ended.	Population, U. S. census of 1900.	Total deaths from all causes.	Deaths from—									
				Tuberculosis.	Yellow fever.	Smallpox.	Varicella.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.
Allentown, Pa.	July 12	35,416	12	1								1	
Altoona, Pa.	July 14	88,973	7										
Ann Arbor, Mich.	July 12	14,509											
Ashtabula, Ohio.	do.	12,949	2										
Baltimore, Md.	do.	508,957	283	21						7	2		5
Belleville, Ill.	do.	17,484	5							1			
Biddeford, Me.	do.	16,145	0										
Binghamton, N. Y.	do.	38,647	9										
Boston, Mass.	do.	560,892	190	21		1				3	1	1	4
Burlington, Vt.	July 5	18,641	5										
Do.	July 12	18,641	8	1									
Butte, Mont.	July 13	30,470	11	1								1	2
Cambridge, Mass.	do.	91,886	30	10		2						1	
Camden, N. J.	do.	75,935	19										
Charleston, S. C.	do.	55,807	59	2						1			
Chelsea, Mass.	do.	31,072	9							1			
Chicago, Ill.	do.	1,698,575	506	34						8	7	9	4
Chicopee, Mass.	do.	19,167	6										
Cincinnati, Ohio.	July 11	325,902	153	17						3	1	1	1
Cleveland, Ohio.	July 12	381,766	135	5		4				4	2		1
Clinton, Mass.	do.	13,667	9									1	
Covington, Ky.	do.	42,938	26	5									1
Danville, Va.	July 14	16,520											
Dayton, Ohio.	July 12	85,333	35	5						1			
Denver, Colo.	July 5	133,859	44	7						1			1
Detroit, Mich.	July 12	285,704	127								1	1	
Dunkirk, N. Y.	do.	11,616	1										
Elmira, N. Y.	do.	35,672	7	1						1			
Erie, Pa.	do.	52,733	11	1									
Evansville, Ind.	do.	59,007	11	2									
Everett, Mass.	do.	24,336	7	1		1							1
Fall River, Mass.	do.	104,863	56	4									
Freeport, Ill.	do.	13,258	5										
Galesburg, Ill.	do.	18,607	4							1			
Gloucester, Mass.	do.	26,121	6										
Grand Rapids, Mich.	do.	87,565	15	1									1
Green Bay, Wis.	July 13	18,684	6										
Hamilton, Ohio.	July 12	23,914	9	2								1	
Haverhill, Mass.	do.	37,175	12	1									
Indianapolis, Ind.	July 5	169,164	48	5									
Jacksonville, Fla.	July 12	28,429	14	1						1			
Janesville, Wis.	do.	13,185											
Jersey City, N. J.	July 13	206,433	90	7						1	1	2	4
Lawrence, Mass.	July 12	62,559	19										
Lexington, Ky.	do.	26,369	10	2									
Lowell, Mass.	do.	94,969	49	3								1	
Lynchburg, Va.	do.	18,891	9	1						1			
Malden, Mass.	do.	33,664	14	1								2	
Manchester, N. H.	do.	56,987	37	3						1			
Marlboro, Mass.	do.	13,609	2										
Massillon, Ohio.	do.	11,944	3										
Medford, Mass.	do.	18,244	8										
Melrose, Mass.	do.	12,962	2										1
Memphis, Tenn.	do.	102,320	41	6									1
Milwaukee, Wis.	do.	285,315	78	6									1
Minneapolis, Minn.	July 5	202,718	39	2						1	1	2	1
Mobile, Ala.	July 12	38,469	18	3									
Nashua, N. H.	do.	23,858	3										
Nashville, Tenn.	do.	80,865	41	6						1			
Newark, N. J.	do.	246,070	124	12		1				1	2	2	1
New Bedford, Mass.	do.	62,442	28										
Newburyport, Mass.	do.	14,478	5										1
New Orleans, La.	do.	287,104	128	22						2		1	
Newport, R. I.	do.	22,034	11										
Newton, Mass.	do.	33,587	9	1									
New York, N. Y.	do.	3,437,202	1,569	160		9				13	16	36	8
Norristown, Pa.	do.	22,265	8									1	
North Adams, Mass.	July 11	24,200	10	1									
Northampton, Mass.	July 12	18,643	9	1									
Omaha, Nebr.	do.	102,555	23										
Oneonta, N. Y.	do.	7,147	6										
Palmer, Mass.	do.	7,801	3										
Philadelphia, Pa.	do.	1,293,697	570	45		3				5	3	8	5

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

[illegible]

Table of temperature and rainfall, week ended July 14, 1902.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	Excess.	Deficiency.	Normal.	Excess.	Deficiency.
Atlantic Coast:						
Eastport, Me.....	60	4	.....	.91	.....	.51
Portland, Me.....	69	1	.....	.77	.....	.17
Northfield, Vt.....	65	1	.....	.84	.....	.44
Boston, Mass.....	72	2	.....	.77	.....	.47
New Haven, Conn.....	72	0	.....	1.10	.....	1.00
Albany, N. Y.....	73	.....	1	.91	.....	.81
New York, N. Y.....	74	0	.....	.94	.....	.94
Harrisburg, Pa.....	76	.....	1	.96	.....	.16
Philadelphia, Pa.....	76	0	.....	.93	.....	.93
New Brunswick, N. J.....	73	1	.....	1.08	.....	1.08
Atlantic City, N. J.....	72	0	.....	.77	.....	.67
Baltimore, Md.....	78	.....	2	1.12	.....	.92
Washington, D. C.....	77	.....	2	1.05	.....	.71
Lynchburg, Va.....	78	0	.....	.85	.....	.85
Cape Henry, Va.....	77	1	.....	1.23	.17	.....
Norfolk, Va.....	79	.....	1	1.33	.....	.13
Charlotte, N. C.....	79	.....	1	1.28	1.12	.....
Raleigh, N. C.....	76	2	.....	1.08	.32	.....
Kittyhawk, N. C.....	78	0	.....	1.28	.82	.....
Hatteras, N. C.....	78	0	.....	1.43	.....	.03
Wilmington, N. C.....	80	.....	2	1.58	.....	.18
Columbia, S. C.....	80	0	.....	1.21	1.19	.....
Charleston, S. C.....	82	0	.....	1.66	1.24	.....
Augusta, Ga.....	81	1	.....	1.19	.....	.49
Savannah, Ga.....	82	0	.....	1.22	4.68	.....
Jacksonville, Fla.....	82	0	.....	1.47	.....	.07
Jupiter, Fla.....	81	1	.....	1.19	.....	1.19
Key West, Fla.....	84	0	.....	.84	.....	.64
Gulf States:						
Atlanta, Ga.....	79	1	.....	1.12	.....	.62
Tampa, Fla.....	81	1	.....	1.82	.....	.22
Pensacola, Fla.....	81	1	.....	1.45	.....	.85
Mobile, Ala.....	81	3	.....	1.45	.....	1.25
Montgomery, Ala.....	82	4	.....	1.05	.....	.95
Meridian, Miss.....	79	3	.....	1.27	.....	.67
Vicksburg, Miss.....	81	3	.....	1.05	.....	.75
New Orleans, La.....	82	2	.....	1.47	.....	.37
Shreveport, La.....	83	1	.....	.84	.....	.74
Fort Smith, Ark.....	79	1	.....	1.05	.....	.85
Little Rock, Ark.....	81	.....	1	.91	.....	.91
Palestine, Tex.....	81	.....	1	.63	.....	.23
Galveston, Tex.....	84	.....	2	.60	.....	.60
San Antonio, Tex.....	83	.....	1	.42	.08	.....
Corpus Christi, Tex.....	81	1	.....	.21	.....	.21
Ohio Valley and Tennessee:						
Memphis, Tenn.....	81	.....	1	.77	.....	.77
Nashville, Tenn.....	80	0	.....	1.00	.....	.80
Chattanooga, Tenn.....	78	4	.....	.96	.....	.76
Knoxville, Tenn.....	77	1	.....	.98	.72	.....
Lexington, Ky.....	75	1	.....	1.19	.....	1.09
Louisville, Ky.....	79	.....	1	.84	.....	.14
Indianapolis, Ind.....	77	.....	3	.98	.....	.28
Cincinnati, Ohio.....	78	.....	2	.77	.....	.07
Columbus, Ohio.....	75	.....	1	.75	.....	.35
Parkersburg, W. Va.....	75	0	.....	1.12	.....	.62
Pittsburg, Pa.....	74	.....	1	1.15	.....	.45
Lake Region:						
Oswego, N. Y.....	69	1	.....	.70	.00	.....
Rochester, N. Y.....	71	1	.....	.70	.....	.40
Buffalo, N. Y.....	70	0	.....	.71	.....	.41
Erie, Pa.....	71	.....	1	.59	.61	.....
Cleveland, Ohio.....	72	.....	2	.78	.32	.....
Sandusky, Ohio.....	74	0	.....	.70	.40	.....
Toledo, Ohio.....	75	.....	1	.77	.....	.70
Detroit, Mich.....	72	0	.....	.77	.....	.07
Lansing, Mich.....	72	.....	2	.77	.....	.17
Port Huron, Mich.....	69	1	.....	.52	.08	.....
Alpena, Mich.....	66	4	.....	.64	.....	.64
Sault Ste. Marie, Mich.....	63	3	.....	.70	.....	.40
Marquette, Mich.....	65	3	.....	.70	.....	.70
Escanaba, Mich.....	67	1	.....	.70	.....	.50
Green Bay, Wis.....	71	1	.....	.77	.....	.77
Grand Haven, Mich.....	70	.....	2	.63	.17	.....
Milwaukee, Wis.....	70	4	.....	.72	.....	1.12
Chicago, Ill.....	72	0	.....	.77	1.03	.....
Duluth, Minn.....	66	2	.....	.87	.....	.47

α The figures in this column represent the average daily departure.

Table of temperature and rainfall, week ended July 14, 1902—Continued.

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	α Excess.	α Deficiency.	Normal.	Excess.	Deficiency.
Upper Mississippi Valley:						
St. Paul, Minn.....	73		3	.77		.57
La Crosse, Wis.....	74		2	.95		.85
Dubuque, Iowa.....	75		1	1.02		.02
Davenport, Iowa.....	76		2	.84	.66	
Des Moines, Iowa.....	75		3	.79	1.71	
Keokuk, Iowa.....	78		4	.94		.04
Springfield, Ill.....	77		1	.65		.35
Cairo, Ill.....	79	1		.77		.77
St. Louis, Mo.....	80	0		.84		.24
Missouri Valley:						
Columbia, Mo.....	76	0		1.03	.27	
Springfield, Mo.....	75	1		.98		.58
Kansas City, Mo.....	79		3	.96	2.44	
Topeka, Kans.....	78		4	1.12		.52
Wichita, Kans.....	78		2	.71	.69	
Concordia, Kans.....	77		3	.84	.06	
Lincoln, Nebr.....	77		5	.87	1.13	
Omaha, Nebr.....	77		5	1.12	1.08	
Sioux City, Iowa.....	75		3	.77	.63	
Yankton, S. Dak.....	75		3	.91		.11
Valentine, Nebr.....	75		3	.59		1.29
Huron, S. Dak.....	71		1	.70		1.40
Pierre, S. Dak.....	75		1	.51		.51
Moorhead, Minn.....	68		2	.91		.91
Bismarck, N. Dak.....	70		4	.56	.74	
Williston, N. Dak.....	68		2	.52		.52
Rocky Mountain and Plateau Region:						
Havre, Mont.....	66		2	.53		.53
Helena, Mont.....	66		2	.28		.28
Miles City, Mont.....	73		1	.31		.21
Rapid City, S. Dak.....	71		3	.35	2.25	
Spokane, Wash.....	68		4	.21		.11
Walla Walla, Wash.....	72		2	.07		.07
Baker City, Oreg.....	63		1	.17		.17
Winnemucca, Nev.....	70		4	.07		.07
Pocatello, Idaho.....	70		4	.14		.14
Boise, Idaho.....	72		2	.07		.07
Salt Lake City, Utah.....	75		3	.12		.12
Lander, Wyo.....	66		4	.21		.21
Cheyenne, Wyo.....	67		5	.42		.22
North Platte, Nebr.....	74		4	.64	.86	
Denver, Colo.....	72		4	.39		.29
Pueblo, Colo.....	74		4	.48	.12	
Dodge City, Kans.....	78		4	.70	1.10	
Oklahoma, Okla.....	77	1		.86	.44	
Amarillo, Tex.....	78		6	.77		.57
Abilene, Tex.....	82		2	.34	.16	
Santa Fe, N. Mex.....	69		1	.56	.06	
El Paso, Tex.....	82		6	.46	.24	
Phoenix, Ariz.....	90	0		.27		.27
Yuma, Ariz.....	91		3	.00	.00	
Pacific Coast:						
Seattle, Wash.....	65		3	.14		.14
Tacoma, Wash.....	62		2	.21		.21
Portland, Oreg.....	66		2	.14		.14
Roseburg, Oreg.....	65		1	.12		.12
Eureka, Cal.....	56		2	.02		.02
Red Bluff, Cal.....	81	3		.00	.00	
Carson City, Nev.....	68		4	.07		.07
Sacramento, Cal.....	72	4		.00	.00	
San Francisco, Cal.....	59	1		.00	.00	
Fresno, Cal.....	78	5		.00	.00	
San Luis Obispo, Cal.....	65		1	.00	.00	
Los Angeles, Cal.....	69		1	.00	.00	
San Diego, Cal.....	67		3	.00	.00	

 α The figures in this column represent the average daily departure.

FOREIGN AND INSULAR.

BRITISH HONDURAS.

Weekly report of conditions and transactions at Belize—Fruit port.

BELIZE, BRITISH HONDURAS, *July 6, 1902.*

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended July 5, 1902:

Population according to census of 1901, 9,113; present officially estimated population, about 7,000. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 6. Causes of death: Tetanus, 1; convulsions, 1; gastro-enteritis, 1; apoplexy, 1, and natural causes, 2. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following vessels: July 4, steamship *Managua*; crew, 17; passengers from this port, none; passengers in transit, none; baggage disinfected, none. Steamship *Breakwater*; crew, 34; passengers from this port, 4; passengers in transit, 17; baggage disinfected, 9 pieces. July 5, two-mast schooner *Union*; crew, 7; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully,

R. H. PETERS,
Acting Assistant Surgeon.

The SURGEON-GENERAL.

CHINA.

Report from Hongkong—Improvement in cholera situation.

HONGKONG, CHINA, *June 10, 1902.*

SIR: I have the honor to transmit herewith the abstract of bills of health issued at this station during the week ended June 7, 1902: Four vessels were inspected, 385 individuals were bathed at the disinfecting station, and 471 bundles of clothing and bedding were disinfected by steam.

The cholera situation shows marked improvement in this city, 16 cases and 13 deaths having been reported during this week. This makes a total of 340 cases and 302 deaths thus far this year. Fifty-three cases and 52 deaths from plague were also reported, making a total of 241 cases and 232 deaths thus far this year. No other communicable diseases were reported in the colony during the week.

Reports from Pakhoi indicate that plague has rapidly declined in that city, and compared with last year the epidemic was not severe.

Respectfully,

JOHN W. KERR,
Assistant Surgeon.

The SURGEON-GENERAL.

HONGKONG, CHINA, *June 17, 1902.*

SIR: I have the honor to transmit herewith the abstract of bills of health issued at this station during the week ended June 14, 1902:

Seven vessels were inspected during the week, 383 individuals were bathed, and 411 bundles of clothing and bedding were disinfected by steam. In addition, three steam launches intended for the Philippine customs service were inspected and held to complete fifteen days, as a case of plague occurred among the crews June 6, 1902.

The cholera situation in this city continues to show great improvement, 5 cases and 5 deaths having been reported among the Chinese population. This makes a total thus far this year of 345 cases and 307 deaths. Reports from surrounding cities also indicate that the epidemic has rapidly declined.

The sanitary returns also report 39 cases and 39 deaths from plague, 1 case and 1 death from smallpox, and 1 case and 1 death due to enteric fever. The total plague figures thus far this year are, therefore, 280 cases and 271 deaths.

Respectfully,

JOHN W. KERR,
Assistant Surgeon.

The SURGEON-GENERAL.

Experiments being made at Canton in the treatment of leprosy cases.

DEPARTMENT OF STATE,
Washington, D. C., June 20, 1902.

SIR: I have the honor to inclose herewith for the information of the Public Health and Marine-Hospital Service, copy of a dispatch from the consul of the United States at Canton, China, transmitting a report of Dr. John M. Swan, in charge of the Medical Missionary Society's Hospital, at Canton, in regard to experiments being made there in leprosy cases.

Respectfully,

JOHN HAY,
Secretary of State.

The SECRETARY OF THE TREASURY.

[Inclosure.]

CANTON, CHINA, *April 25, 1902.*

SIR: Medical men at home and abroad will, I have no doubt, take a deep interest in the outcome of the experiments in leprosy cases now being made in Canton by the noted specialist Dr. Adolph Rezlag, of Vienna, Austria.

The following preliminary report thereon has just been made to me by Dr. Swan, of the Canton hospital:

"CANTON, CHINA, April 25, 1902.

"SIR: Knowing of your kind and generous interest in the work of this hospital, I beg leave to report to you a few brief facts in connection with an experiment now being made here by Dr. Adolph Rezlag, of Vienna, Austria. Dr. Rezlag came to us highly recommended by physicians of Hongkong, Manila, and other points in the far East, and his standing in the medical profession is unquestionable. He is specially interested in the study and treatment of Asiatic cholera and leprosy, and has applied to us for any aid we could give him to facilitate his work of research in connection with these diseases. In Manila, Sandwich Islands, and elsewhere his great difficulty has been to secure any degree of freedom in the study and treatment of leprosy or cholera, owing to the strict government regulations in connection with such diseases. He has also found it difficult to obtain reliable expert evidence as to the exact results he has accomplished in the treatment of leprosy and cholera.

"After carefully considering the matter and obtaining the approval of our board of hospital managers to lend Dr. Rezlag what aid we could, we have admitted 3 marked cases of leprosy into an isolated room and have given the doctor what aid we

could in providing suitable conditions for the treatment of these cases. Every precaution has been taken against infection from these cases which in twenty-four hours time have begun to show signs of improvement.

"From Dr. Rezlag's intelligent methods of treatment and the enthusiasm he shows in the management of these cases, I am led to believe that gratifying results will in the end be obtained. I may add that one or two physicians will be associated with myself in the observations made in connection with these cases; also that there are no secret or proprietary remedies used or any methods of treatment followed that would be in the least detrimental to the welfare of the patient. Photographs have been taken of the 3 cases now under treatment, and it is expected that a full report will be made of these and other cases that are likely to come under treatment, to a general medical congress which meets a few months hence in Vienna. Later on I shall be pleased to report to you more fully what has actually been accomplished. The self-denying efforts of Dr. Rezlag freely made on behalf of a class of people subject to a living death, are, I think, worthy of admiration and support, and we shall be pleased to further his efforts in any way that we can.

"Respectfully,

JOHN M. SWAN,

"Surgeon in Charge of Medical Missionary Society's Hospital.

"Hon. ROBERT M. MCWADE,

"United States Consul, Canton, China."

I will make a careful report later on concerning the progress of the result of Dr. Rezlag's experiments.

Respectfully,

ROBERT MCWADE,

United States Consul.

The ASSISTANT SECRETARY OF STATE.

COLOMBIA.

Weekly report of conditions and transactions at Bocas del Toro—Fruit port.

BOCAS DEL TORO, COLOMBIA, July 8, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended July 7, 1902:

Population according to census, not obtainable. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 4. Prevailing diseases, malarial in character. The 4 deaths noted above were among the soldiers, as follows: One from dysentery, 2 from malarial fever, and 1 (soldier's wife) from hæmaturia. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following vessels: July 2, steamship *Mount Vernon*; crew, 20; passengers from this port, none; passengers in transit, none; baggage disinfected, none. Steamship *John Wilson*; crew, 18; passengers from this port, none; passengers in transit, none; baggage disinfected, none. July 6, steamship *Spero*; crew, 19; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully,

PAUL OSTERHOUT,

Acting Assistant Surgeon.

The SURGEON-GENERAL.

COSTA RICA.

*Weekly report of conditions and transactions at Port Limon—Fruit port—
One death from yellow fever.*

PORT LIMON, COSTA RICA, July 10, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended July 10, 1902:

Present officially estimated population, 4,000. Number of cases and deaths from yellow fever during the week, cases, none; deaths, 1; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 8. Prevailing diseases, yellow fever and malarial fever. The 1 death from yellow fever noted herein, occurred in a hospital here, on July 5, and was brought from the Lent District, about 20 miles from here on the line of the Costa Rica Railway. General sanitary condition of this port and the surrounding country during the week has not been good. Eight deaths occurred in this port during the week, 2 white and 6 colored, due to, respectively, pernicious fever, fiebre amarilla or yellow fever, pulmonary tuberculosis, infantile marasmus, chronic laryngitis, fever and worms, and malarial cachexia.

Bills of health were issued to the following vessels: July 4, steamship *Beverly*; crew, 38; passengers from this port, none; passengers in transit, none; baggage disinfected, none. July 5, steamship *Hispania*; crew, 22; passengers from this port, none; passengers in transit, none; baggage disinfected, none. July 7, steamship *Athos*; crew, 41; passengers from this port, 9; passengers in transit, 7; baggage disinfected, none. July 8, steamship *Buckman*; crew, 37; passengers from this port, 1; passengers in transit, none; baggage disinfected, none; steamship *Monserat*; crew, 107; passengers from this port, 40; passengers in transit, 57; baggage disinfected, none. July 9, steamship *Taunton*; crew, 22; passengers from this port, none; passengers in transit, none; baggage disinfected, none; steamship *Kitty*; crew, 20; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully,

WM. H. CARSON,
Acting Assistant Surgeon.

The SURGEON-GENERAL.

Municipality of Port Limon orders hospitals moved outside of city.

[From the Limon Weekly News of June 28 and July 5, 1902.]

"The sixth session took place at 7 p. m. on the 9th instant. There were present, Don Felipe Alvarado, president; Don Carlos Saborio, and Don Francisco Paula Guttierrez. The governor was also present.

"Article 3. The president made a motion that taking into consideration the grave dangers caused by existence in this town of the United Fruit Company, Costa Rica Railroad, and charity hospitals, they be ordered to remove them outside of the town. It was agreed to give to the companies and the corporation mentioned the period of one year to remove these establishments out of the town. The governor was instructed to take the measures necessary according to the opinion of the medical officer to preserve as much as possible the health of the town."

Proposed construction of three hospitals.

[Decree No. 26, June 30, 1902.]

"Considering that the foundation and maintenance of 3 hospitals in the Comarca of Port Limon is of imperious necessity, it is decreed that the decree of June 9, 1899, be reformed in the following terms:

"Article 1. The construction of three hospitals by the executive power will be proceeded with as soon as possible; one for the service of the zone comprehended between Gaupiles and La Junta; another for the zone comprehended between La Junta and the port of Port Limon, and another for the service of the port of Port Limon. The two first will have an isolation ward, and the one for Port Limon will be exclusively for the isolation and treatment of patients suffering with contagious diseases.

"For these constructions the expenses necessary will be met by the funds existing in the public treasury arising from the tax created by the decree already alluded to.

"Art. 2. The buildings once constructed and equipped, the product of the tax will be destined to their maintenance, and the overplus to the building of a general hospital in the port of Port Limon according as may be decreed. In the event of the executive power considering it advisable to undertake as soon as possible the construction of the latter hospital, they are authorized to estimate the approximate cost and appropriate the amount after providing for the maintenance of the three already mentioned hospitals.

"Art. 3. After the foregoing have been provided for, balance will accumulate until a capital of C 100,000 is reached which will remain consolidated in the public treasury.

Current items.

"The death took place on the 27th ultimo at Guapiles of Cifonia Alvarado, it is said from yellow fever, 59 miles from Port Limon.

"Two banana steamers will leave here next week for Charleston, and in future there will be a weekly fruit steamer for that port."

[Sent by Wm. H. Carson, Acting Assistant Surgeon.]

CUBA.

Report from Cienfuegos.

CIENFUEGOS, CUBA, July 13, 1902.

SIR: Through Surg. A. H. Glennan, Havana, I have the honor to transmit herewith abstract of bills of health issued during the week ended July 12, 1902.

It will be noted that during the period mentioned 4 bills of health were issued to vessels bound for the United States. None were disinfected. Twenty deaths were reported during the week, giving a mortality of 26.07 per 1,000 per annum. Seven deaths were due to tuberculosis.

Nothing of importance has been reported from the subports of this district.

Respectfully,

The SURGEON-GENERAL.

G. M. GUITÉRAS,
Passed Assistant Surgeon.

Establishment of sanitary board at Havana.

DEPARTMENT OF STATE,
Washington, D. C., June 19, 1902.

SIR: I have the honor to inclose for your information an extract from a recent dispatch from the United States minister to Cuba reporting the establishment of a sanitary board at Havana.

Respectfully,

DAVID J. HILL,
Acting Secretary of State.

The SECRETARY OF THE TREASURY.

[Inclosure.]

HAVANA, CUBA, June 10, 1902.

SIR: I am informed by our health officers and American physicians living here, that the state of public health is good. The sanitary condition of the streets, so far as one can see, certainly compares very favorably with some of our American cities.

Dr. Carlos Finlay, for three years a member of the board for diagnosis of infectious diseases, has been appointed chief of the sanitary department of the city of Havana, in the place of Maj. W. C. Gorgas, with Dr. Enrique Barnet, for some time an assistant surgeon in the United States Army, as assistant. The Cuban quarantine board is unchanged, and the national board of health, though projected, has not been constituted.

Drs. Finlay and Barnet are excellent men, and while Cubans, are men of experience and in sympathy with the American systems of sanitation.

Respectfully,

H. G. SQUIERS,
United States Minister.

The SECRETARY OF STATE,

Report from Havana—Government to cease making appropriations for municipal sanitation.

HAVANA, CUBA, July 16, 1902.

SIR: I have the honor to submit the following report of the transactions of the Service at this port during the week ended July 12, 1902:

OFFICE.

Number of vessels inspected and issued bills of health.....	14
Number of crews of outgoing vessels inspected.....	615
Number of passengers, outgoing vessels, inspected.....	279
Number of health certificates issued.....	11
Number of immune certificates issued.....	80
Number of applications for immune certificates rejected.....	7

SANATOR.

One cargo vessel completed disinfection, reported last week.	
Number of cargo vessels disinfected during week... ..	9
Number of pieces of baggage and dunnage disinfected.....	488
Number of passengers and crews (outgoing) inspected.....	153

SHORE PLANT.

Number of pieces of baggage disinfected.....	31
Number of pieces of express matter disinfected.....	15
Number of pieces of baggage inspected and passed.....	59
Number of pieces of express matter inspected and passed.....	17
Number of pieces of freight inspected and passed.....	1,343

I have to report also that at a recent meeting of the cabinet of the Republic of Cuba, it was decreed that on and after August 1, 1902, the Government of Cuba will cease to make appropriations for the disinfection and cleaning of the streets of the various cities and towns of the island, as they consider this a municipal matter, the expense of which

should be borne by the municipalities. For the past three years this expense has been paid by the military government. The cabinet further decided to transfer the disinfection material, etc., now on hand to the various municipalities for which they will reimburse the general Government.

Respectfully,

A. H. GLENNAN,
Surgeon.

The SURGEON-GENERAL,

Mortuary report of the city of Havana, Cuba, for the week ended July 12, 1902.

Disease—	Deaths.
Typhoid fever	4
Enteritis.....	18
Tuberculosis.....	17
Pneumonia.....	2
Bronchitis.....	3
Tetanus.....	1
Leprosy	1
Meningitis	8
La Grippe.....	1
Malarial fever.....	3
Scarlet fever.....	1
Total deaths from all causes.....	129

Report from Matanzas.

MATANZAS, CUBA, July 10, 1902.

SIR: Through Surg. A. H. Glennan, Havana, I have the honor to submit the following report of the transactions at this port for the week ended July 5, 1902: Vessels, outgoing, inspected and cleared, 5; crew inspected, 164; passengers inspected, 56; vessels disinfected, 1. No quarantinable disease was reported in this district. Mortality report for this port is inclosed.

Respectfully,

R. H. VON EZDORF,
Assistant Surgeon.

The SURGEON-GENERAL.

[Inclosure.]

Mortality reports for week ended July 5, 1902, for Matanzas, Cuba.

Tuberculosis	8
Typhoid fever.....	2
Malarial fever.....	1
Dysentery.....	1
Enteritis.....	3
Infantile tetanus.....	1
Meningitis.....	1
Acute yellow atrophy of liver.....	1
Peritonitis.....	1
Carcinoma.....	1
Mitral insufficiency.....	1
Athrepsia.....	1
Drowning.....	1
Phosphorus poisoning.....	1

Total 24

Annual rate of mortality for week, 25.67 per 1,000.

*Reports from Nuevitas, Puerto Padre, Gibara, Banes, and Baracoa.*NUEVITAS, CUBA, *July 11, 1902.*

SIR: Through Surg. A. H. Glennan, Havana, I have the honor to submit the following report of this station and subports for the week ended July 5, 1902:

Nuevitas.—Two bills of health were issued to vessels bound for ports in the United States, 17 health certificates issued, 25 pieces of baggage inspected and passed, and 9 pieces disinfected. The weather continues hot and dry. The sanitary condition of the port is good. Two deaths occurred during the week—1 from tuberculosis and 1 from athrepsia.

Puerto Padre.—Sanitary condition of the port, good. No deaths.

Gibara.—Sanitary condition of the port, good. Two deaths from cerebral fever and peritonitis, respectively.

Banes.—Sanitary condition of port, good. Two deaths—1 from tuberculosis and 1 from peritonitis.

Baracoa.—Four deaths—1 from drowning, 2 from enteritis, and 1 from rachitis. The sanitary condition of the port is good.

Respectfully,

E. F. McCONNELL,
Acting Assistant Surgeon.

The SURGEON-GENERAL.

Report of immigrants inspected at the port of Santiago de Cuba from May 1 to May 20, 1902.

Total number of immigrants inspected, 25; number passed, 25.

Respectfully,

ALEXANDER B. McDOWELL,
Acting Assistant Surgeon.

The SURGEON-GENERAL.

EGYPT.

Cholera near Siout (Assiout).

[Cablegram.]

ALEXANDRIA, EGYPT, *July 21, 1902.*

WYMAN: Cholera outbreak Moucha near Assiout.—LONG.

ENGLAND.

*Reports from Liverpool.*LIVERPOOL, ENGLAND, *July 1, 1902.*

SIR: I have the honor to state that for the week ended June 28, 1902, there were reported in Liverpool the following cases: Smallpox, 1; typhus fever, 5; enteric fever, 14; scarlet fever, 105; diphtheria, 21, and measles, 61.

For the same period in Birkenhead there were reported 6 cases of scarlet fever, 2 of diphtheria, 6 of enteric fever, 2 of erysipelas, and 26 of measles.

Respectfully,

CARROLL FOX,
Assistant Surgeon.

The SURGEON-GENERAL.

LIVERPOOL, ENGLAND, *July 8, 1902.*

SIR: I have the honor to state that for the week ended July 5, 1902, there were reported to the local health authorities the following cases: Smallpox, 3; typhus fever, 3; enteric fever, 11; scarlet fever, 94; diphtheria, 19, and measles, 15.

For the same period there were reported from Birkenhead the following cases: Scarlet fever, 5; enteric fever, 4; erysipelas, 1, and measles, 28.

Respectfully,

CARROLL FOX,
Assistant Surgeon.

The SURGEON-GENERAL.

*Reports from London.*LONDON, ENGLAND, *July 1, 1902.*

SIR: I have the honor to submit the following report for the week ended June 28, 1902: Five vessels were inspected and given bills of health and 102 members of the crew and cattlemen were vaccinated.

In the 76 great towns of England and Wales there was a total of 31 deaths from smallpox and, of this number, 24 occurred in London during the week ended June 21, 1902. For the same period there were 42 deaths from this disease in Greater London. The admissions during the week were 107 cases against 251, 188, and 157 for the three preceding weeks. There were 822 cases of smallpox under treatment in the hospitals on June 28, 1902. In view of the fact that smallpox is constantly decreasing at this port, I do not consider that it will be necessary to continue the inspection and vaccination after July 15, 1902, and recommend that this work be discontinued from that date. Weekly abstract of bills of health inclosed.

Respectfully,

JOHN McMULLEN,
Passed Assistant Surgeon.

The SURGEON-GENERAL.

LONDON, ENGLAND, *July 7, 1902.*

SIR: I have the honor to report that for the week ended July 5, 1902, there were inspected and given bills of health at this port 10 vessels and 114 members of the crew and cattlemen were vaccinated. On the vessels of the Atlantic Transport Line the vaccination was performed by the ship's surgeon.

During the week ended June 28, 1902, there were 26 deaths from smallpox, and, of this number, 17 occurred in London, 7 less than the preceding week. The admissions during the week were 129 cases against 188, 157, and 107 for the three preceding weeks. Weekly abstract of bills of health inclosed.

Respectfully,

JOHN McMULLEN,
Passed Assistant Surgeon.

The SURGEON-GENERAL.

GERMANY.

*Report from Berlin—Plague and cholera in various countries.*BERLIN, GERMANY, *July 3, 1902.*

SIR: I have the honor to transmit the latest information obtained from the imperial health office (Kaiserliches Gesundheitsamt) at Berlin regarding plague and cholera.

Plague.

ITALY.—Two plague cases occurred on the steamship *Duca de Galliera*, coming from Buenos Ayres with 700 passengers, which arrived at Genoa on June 23. The steamship, with all the passengers, was sent to Asinara, in Sardinia.

FRANCE.—On board the steamer *Cambodia*, of the Messageries Maritimes Line, which arrived at Marseille on June 16, a suspicious case of sickness occurred on the voyage from Constantinople. The ship was therefore detained at the quarantine station at Frioul and there disinfected.

EGYPT.—Between June 13 and June 19, inclusive, 4 fresh plague cases and 1 death were registered.

BRITISH EAST INDIA.—In the Bombay Presidency there were registered during the week ended June 6, 674 plague cases and 504 deaths, of which 124 cases and 115 deaths occurred in the city of Bombay.

MADAGASCAR.—During the period from May 19 to June 14, 85 deaths from plague were registered at Majunga.

CAPE COLONY.—Between May 17 and May 24, 2 fresh plague cases were recorded in Port Elizabeth.

QUEENSLAND.—According to the official bulletins there occurred between April 27 and May 10, at Brisbane, 18 plague cases and 6 deaths.

WEST AUSTRALIA.—Up to May 23, 2 fresh plague cases had been reported in Fremantle.

Plague and cholera.

BRITISH INDIA.—In Calcutta, during the week ended May 24, 205 persons died of plague and 55 of cholera.

Cholera.

DUTCH INDIA.—In the district of Soerabaya, between May 4 and May 10, there were registered 254 cases of cholera and 181 deaths.

Respectfully,

FRANK H. MASON,
United States Consul-General.

The SURGEON-GENERAL.

Health report from Berlin.

BERLIN, GERMANY, July 5, 1902.

SIR: I have the honor to report that the death rate of the city of Berlin for the week ended June 21 was the lowest of any week during the present year, with the exception of the last week of January, viz, 13.7 per 1,000 of the population, as compared with 14.5 per 1,000 during the foregoing week. London, Paris, and Vienna, as well as two-thirds of the large German towns, including Hamburg, Munich, and Dresden, all showed a higher rate of mortality than Berlin. The Charlottenberg and Schöneberg statistics were, however, still more favorable, the death rate of the former being 11.0 and the latter only 9.8 per 1,000 inhabitants. The number of deaths among infants, it is true, indicated a considerable increase, having risen from 3.6 to 4.1 per 1,000, although this rate did not reach even one-half the rate of Chemnitz and Munich. Cases of acute diseases of the intestines were somewhat more frequent, causing 65 deaths. The number of cases of acute diseases of the respiratory organs remained about the same as during the foregoing week, causing 40 deaths. Deaths from consumption were considerably less frequent, their number having decreased in

four weeks from 102 to 69. Measles claimed only 4 victims, one-fourth of the number in the previous week. Eight deaths from scarlet fever were registered. There occurred only 1 death from diphtheria. Twenty three persons died by violence, that number being the largest in any single week since the first week of the new year.

Respectfully,

FRANK H. MASON,
United States Consul-General.

The SURGEON-GENERAL.

Bulgarian quarantine measures against plague.

[Clipping from the Berliner Tageblatt.]

BERLIN, GERMANY, *July 3, 1902.*

The Bulgarian Government has, as we are informed by telegraph from Sofia, declared Constantinople, beginning with the day before yesterday, to be infected with plague, and has put in force, until further notice, the following quarantine regulations:

1. Travelers coming from Constantinople to Bulgaria via Burgas, Varna, and Hebitchewo, shall be subjected to a strict medical examination and the disinfection of their baggage. For this purpose such travelers will be detained in quarantine for twenty four hours, and longer if the said examination and disinfection render it necessary. In addition to this, said travelers will be subjected to medical supervision for ten days at the place of destination. Regarding travelers who only pass through Bulgaria, no prescriptions are contained in the ordinance.

2. Ships arriving from Constantinople are only allowed to enter Burgas and Varna, where they obtain free pratique for other Black Sea ports.

3. It is prohibited to import the following articles into Bulgaria: Worn linen and clothing, rugs and similar articles which have been used, rags, even if pressed by hydraulic power and packed in bales, old and used bags, carpets, and embroideries, as well as all fresh animal products such as bones, hoofs, undried and unsalted entrails, raw hides and such like.

FRANK H. MASON,
United States Consul-General.

The SURGEON-GENERAL.

GUATEMALA.

Weekly report of conditions and transactions at Livingston—Fruit port.

LIVINGSTON, GUATEMALA, *July 8, 1902.*

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended July 8, 1902:

Present officially estimated population, 3,000. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 2. Prevailing disease, malarial fever. General sanitary condition of this port and the surrounding country during the week, good.

Bill of health was issued to the following vessel: July 8, steamship *Condor*; crew, 16; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully,

GUY A. DARCANTEL,
For A. J. SMITH,
Acting Assistant Surgeon.

The SURGEON-GENERAL.

HAWAIIAN ISLANDS.

Influenza and dysentery during June, 1902.

HONOLULU, H. I., July 5, 1902.

SIR: I have the honor to transmit herewith statistics concerning influenza and dysentery in the Hawaiian Islands for the month of June, 1902, namely, influenza, 74; dysentery, 24.

Respectfully,

L. E. COFER,
*Passed Assistant Surgeon,
Chief Quarantine Officer, Hawaii.*

The SURGEON-GENERAL.

Report of immigrants inspected at the port of Honolulu, H. I., during the month of June, 1902.

Total number of immigrants inspected, 1,713; number passed, 1,709; number certified for deportation on account of dangerous contagious or loathsome diseases, or for other physical causes, 4.

L. E. COFER,
*Passed Assistant Surgeon,
Chief Quarantine Officer, Hawaii.*

The SURGEON-GENERAL.

HONDURAS.

Weekly report of conditions and transactions at La Ceiba—Fruit port.

LA CEIBA, HONDURAS, July 5, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended July 5, 1902:

Present officially estimated population, about 4,000. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 2. Prevailing disease, malaria, mild type. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following vessels: July 2, steamship *David*; crew, 24; passengers from this port, none; passengers in transit, none; baggage disinfected, none. July 5, steamship *Geo. Dumois*; crew, 19; passengers from this port, none; passengers in transit, none; baggage disinfected, none; steamship *Gwent*; crew, 16; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully,

W. B. ROBERTSON,
Acting Assistant Surgeon.

The SURGEON-GENERAL.

Weekly report of conditions and transactions at La Ceiba—Fruit port.

LA CEIBA, HONDURAS, July 12, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended July 12, 1902:

Present officially estimated population, about 4,000. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 3. Prevailing disease, malaria. General sanitary condition of this port and the surrounding country during the week, good.

Bill of health was issued to the following vessel: July 8, steamship *Usk*; crew, 20; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully,

W. B. ROBERTSON,
Acting Assistant Surgeon.

The SURGEON-GENERAL.

Weekly report of conditions and transactions at Puerto Cortez—Fruit port.

PUERTO CORTEZ, HONDURAS, July 9, 1902.

SIR: I have the honor to make the following report of the conditions and transactions at this port during the week ended July 9, 1902:

Population according to census of 1896, 1,856. Present officially estimated population, 2,000. Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, none. Prevailing disease, malarial fever. General sanitary condition of this port and the surrounding country during the week, very good.

Bills of health were issued to the following vessels: July 3, steamship *Breakwater*; crew, 34; passengers from this port, 9 (2 Belize); passengers in transit, 10; baggage disinfected, 13 pieces. July 4, steamship *Bratten*; crew, 15; passengers from this port, none; passengers in transit, none; baggage disinfected, none. July 5, steamship *España*; crew, 14; passengers from this port, none; passengers in transit, none; baggage disinfected, none.

Respectfully,

S. H. BACKUS,
Acting Assistant Surgeon.

The SURGEON-GENERAL.

MEXICO.

Yellow fever at Coatzacoalcos.

COATZACOALCOS, MEXICO, June 30, 1902.

SIR: The sanitary condition of Coatzacoalcos for the week ended June 29, was as follows: New cases of yellow fever, 10, and deaths, 6.

Respectfully,

A. R. STUBBS,
United States Consular Agent.

Hon. W. W. CANADA,
United States Consul, Vera Cruz.

Report from Tampico.

TAMPICO, MEXICO, July 14, 1902.

SIR: I have the honor to transmit herewith abstract of the bills of health issued at this port during the week ended July 12, 1902: During the same period there were recorded in the office of the juez civil a total of 9 deaths, due to causes as follows: Malaria, 2; pneumonia, 2; meningitis, 1; gastro-enteritis, 1; intestinal obstruction, 1; cirrhosis of liver, 1; bronchitis, 1. The sanitary condition of the port continues to be satisfactory.

Respectfully,

JOS. GOLDBERGER,
Assistant Surgeon.

The SURGEON-GENERAL.

Report from Vera Cruz—Yellow fever in Alvarado and other places.

VERA CRUZ, MEXICO, July 7, 1902.

SIR: I have the honor to make the following report for the week ended July 5: From yellow fever there were reported 7 cases and 8 deaths, and 45 deaths from all causes. No cases or deaths were reported from smallpox. This apparent mortality of 114 per cent is due to the fact that the deaths of one week are as a rule reported as cases in the week previous. Yellow fever is epidemic in Alvarado, a small town 30 miles below here on the coast. I have heard of cases and deaths along the line of the Mexican Railroad between here and Cordoba and in Cordoba, and also at different points on the line of the Vera Cruz and Pacific Railroad. The chances are that many of the adjoining villages and towns are infected. No authentic reports can be obtained from these small towns as there are few medical men in them. The shipping continues free from infection.

Respectfully,

S. H. HODGSON,
Acting Assistant Surgeon.

The SURGEON-GENERAL.

PHILIPPINE ISLANDS.

Weekly report of outgoing quarantine at Manila, P. I., instituted for protection of other Philippine ports on account of the prevalence of cholera in Manila, week ended May 17, 1902.

Number of vessels remaining in quarantine from last week (a).....	37
Number of vessels entering quarantine during the week.....	47
Number of vessels discharged from quarantine.....	47
Number of crew quarantined during the week.....	1,841
Number of cabin passengers quarantined during the week.....	968
Number of steerage passengers quarantined during the week.....	3,894
Number of crew inspected during the week.....	7,928
Number of passengers inspected during the week.....	15,556
Number of vessels disinfected during the week.....	2
Number of vessels remanded to Mariveles station.....	3
Number of cases of quarantinable diseases occurring among persons in detention—cholera.....	4
Number of pieces of baggage disinfected.....	3,653
Number of pieces of baggage inspected and passed.....	2,848
Number of vessels remaining in quarantine 7 p. m., May 17.....	37

a Vessels are held in quarantine five days before being allowed to sail and inspected daily.

J. C. PERRY,
Passed Assistant Surgeon,
Chief Quarantine Officer for the Philippine Islands.

The SURGEON-GENERAL.

Weekly report of outgoing quarantine at Manila, P. I., instituted for protection of other Philippine ports on account of the prevalence of cholera in Manila, week ended May 24, 1902.

Number of vessels remaining in quarantine from last week (a).....	37
Number of vessels entering quarantine during the week.....	52
Number of vessels discharged from quarantine.....	54
Number of crew quarantined during the week.....	1, 604
Number of cabin passengers quarantined during the week.....	624
Number of steerage passengers quarantined during the week.....	2, 709
Number of crew inspected during the week.....	4, 626
Number of passengers inspected during the week.....	10, 271
Number of vessels disinfected during the week.....	2
Number of vessels remanded to Mariveles station.....	2
Number of cases of quarantinable diseases occurring among persons in detention, cholera.....	2
Number of pieces of baggage disinfected.....	1, 641
Number of pieces of baggage inspected and passed.....	1, 622
Number of vessels remaining in quarantine 7 p. m., May 24.....	35

a Vessels are held in quarantine five days before being allowed to sail and inspected daily.

J. C. PERRY,
Passed Assistant Surgeon,
Chief Quarantine Officer for the Philippine Islands.

The SURGEON-GENERAL.

Weekly report of outgoing quarantine at Manila, P. I., instituted for protection of other Philippine ports on account of the prevalence of cholera in Manila, week ended May 31, 1902.

Number of vessels remaining in quarantine from last week (a).....	35
Number of vessels entering quarantine during the week.....	47
Number of vessels discharged from quarantine.....	41
Number of crew quarantined during the week.....	1, 351
Number of cabin passengers quarantined during the week.....	1, 539
Number of steerage passengers quarantined during the week.....	2, 496
Number of crew inspected during the week.....	4, 393
Number of passengers inspected during the week.....	13, 114
Number of vessels disinfected during the week.....	2
Number of vessels remanded to Mariveles station.....	4
Number of cases of quarantinable diseases occurring among persons in detention, cholera.....	5
Number of pieces of baggage disinfected.....	2, 014
Number of pieces of baggage inspected and passed.....	0
Number of vessels remaining in quarantine 7 p. m., May 31.....	41

a Vessels are held in quarantine five days before being allowed to sail and inspected daily.

J. E. PERRY,
Passed Assistant Surgeon,
Chief Quarantine Officer for the Philippine Islands.

The SURGEON-GENERAL.

Weekly report of outgoing quarantine at Manila, P. I., instituted for protection of other Philippine ports on account of the prevalence of cholera in Manila, week ended June 7, 1902.

Number of vessels remaining in quarantine from last week (a).....	41
Number of vessels entering quarantine during the week.....	25
Number of vessels discharged from quarantine.....	43
Number of crew quarantined during the week.....	1, 416
Number of cabin passengers quarantined during the week.....	912
Number of steerage passengers quarantined during the week.....	2, 918
Number of crew inspected during the week.....	4, 281

a Vessels are held in quarantine five days before being allowed to sail and inspected daily.

Weekly report of outgoing quarantine at Manila, P. I.—Continued.

Number of passengers inspected during the week.....	13, 522
Number of vessels disinfected during the week.....	1
Number of vessels remanded to Mariveles station.....	0
Number of cases of quarantinable diseases occurring among persons in detention—cholera.....	0
Number of pieces of baggage disinfected.....	3, 424
Number of pieces of baggage inspected and passed.....	480
Number of vessels remaining in quarantine 7 p. m., June 7.....	23

J. C. PERRY,

*Passed Assistant Surgeon,**Chief Quarantine Officer for the Philippine Islands.*

The SURGEON-GENERAL.

MANILA, P. I., *June 8, 1902.*

SIR: I have the honor to submit report of the transactions of the quarantine service for the Philippine Islands for the month of April, 1902, as follows:

PORT OF MANILA.

Bills of health issued—	
To United States ports	3
To foreign ports	49
To domestic ports.....	174
Total.....	226
Number of vessels inspected—	
From foreign ports.....	58
From domestic ports	204
Total.....	262
Number of passengers inspected—	
Cabin.....	1, 578
Steerage	9, 486
Total.....	11, 064
Number of crew inspected.....	10, 359
Number persons quarantined for observation (suspects and contacts)	3, 274
Number persons bathed and effects disinfected.....	4, 784
Number of persons detained at quarantine station.....	4, 563
Number of persons vaccinated—	
Crew	166
Passengers	42
Total.....	208
Number of vessels remaining in quarantine from March	7
Number of vessels in quarantine.....	35
Number of infected vessels disinfected.....	38
Number of vessels disinfected for killing rats.....	1
Number of vessels remaining in quarantine April 30.....	4
Number of pieces of baggage disinfected, and so labeled.....	2, 921
Number of pieces of baggage inspected and passed.....	842

OUTGOING QUARANTINE.

Number of vessels remaining in quarantine from March.....	35
Number of vessels entering quarantine during the month.....	188
Number of vessels discharged from quarantine.....	190
Number of vessels disinfected.....	82
Number of vessels remanded to Mariveles station.....	10

OUTGOING QUARANTINE.—continued.

Number of vessels remaining in quarantine 7 p. m. April 30	33
Number of crew quarantined.....	9, 122
Number of cabin passengers quarantined.....	2, 926
Number of steerage passengers quarantined.....	12, 662
Number of crew inspected (a).	36, 743
Number of passengers inspected (a).....	52, 998
Number of persons vaccinated.....	84
Number of persons bathed and body clothing disinfected.....	180
Number of cases of quarantinable diseases occurring among persons in detention—	
Cholera	18
Smallpox.....	3
Leprosy.....	2

a Vessels and personnel inspected once daily.

Number of pieces of baggage disinfected and so labeled.....	8, 142
Number of pieces of baggage inspected and passed.....	2, 924

SUMMARY OF TRANSACTIONS AT MANILA.

Total number of vessels remaining in quarantine from March.....	42
Total number of vessels entering quarantine.....	216
Total number of vessels in quarantine	258
Total number of vessels inspected	520
Total number of vessels disinfected.....	121
Total number of vessels remaining in quarantine, April 30	37
Total number of bills of health issued.....	226
Total number of crew and passengers in quarantine	29, 273
Total number of crew inspected.....	47, 102
Total number of passengers inspected.....	64, 062
Total number of persons bathed and effects disinfected.....	4, 964
Total number of persons vaccinated	292
Total number of pieces of baggage disinfected.....	11, 063
Total number of pieces of baggage inspected and passed.....	3, 766

PORT OF CEBU.

Bills of health issued—	
To United States ports.....	0
To foreign ports.....	6
To domestic ports.....	13
Total.....	19
Number of vessels inspected—	
From foreign ports.....	6
From domestic ports	70
Total.....	76
Number of passengers inspected—	
Cabin	180
Steerage	924
Total.....	1, 104
Number of crew inspected	2, 701
Number of persons bathed and effects disinfected.....	333
Number of persons vaccinated.....	32
Number of vessels in quarantine.....	1
Number of vessels disinfected.....	1
Number of bags of mail disinfected.....	103
Number of packages of uncertified freight refused landing.....	6

PORT OF ILOILO.

Bills of health issued.....	4
Number of vessels inspected—	
From foreign ports.....	4
From domestic ports.....	25
Total.....	29
Number of passengers inspected—	
Cabin.....	310
Steerage.....	244
Total.....	554
Number of crew inspected.....	820
Number of persons vaccinated.....	98

Respectfully,

J. C. PERRY,

*Passed Assistant Surgeon,**Chief Quarantine Officer for the Philippine Islands.*

The SURGEON-GENERAL.

Cholera in the Philippine Islands.

MANILA, P. I., June 12, 1902.

SIR: I have the honor to submit report of the progress of cholera in the Philippine Islands for the weeks ended May 31 and June 7, 1902.

It will be seen that the situation has remained about the same in Manila, and the end is not yet in sight. The disease has about subsided in the Camarines, one of the first provinces affected, and the same is more or less true of the provinces of Bulacan and Pampanga, both of which were affected early and have suffered severely from the disease, some of the pueblos having lost as high as one-tenth of their entire population.

During the past two weeks the provinces of Laguna and Batangas have become badly infected, and many of the towns, especially Calamba, Biñan, Santa Cruz, and Santa Tomas, have suffered serious epidemics. The disease has also increased in Cavite province, and several of the marines have died, including 1 officer. The disease has also affected the soldiers in Laguna and Batangas provinces, and a number have died.

The disease was introduced into Laguna province from Manila by persons who were allowed to travel up the Pasig River on passes, and by cascoes and their crews, and from this province it spread overland to towns in Batangas province, and it is reported that the disease has been taken by bancas carrying people from Batangas to Calapin, on the adjacent island of Mindoro.

So far, 27 boats have had cases of cholera appear on board while serving the required five days' quarantine, but none have had cases of the disease occur after being allowed to sail, and no port in the islands has been infected by boats from Manila since the epidemic started, except that of Nueva Caceres, which, as already reported, was infected about the same time that the disease appeared in Manila, and Tacloban, which in all probability was infected from Nueva Caceres.

Respectfully,

J. C. PERRY,

*Passed Assistant Surgeon,**Chief Quarantine Officer for the Philippine Islands.*

The SURGEON-GENERAL.

[Inclosures.]

Cholera report, Manila, for period from May 25 to May 31, 1902, inclusive.

Date.	Number of cases.					Total.	
	Fili-pinos.	Chi-nese.	Amer-icans.	Euro-peans.	Others.	Cases.	Deaths.
May 25.....	12					12	11
May 26.....	7	2	1			10	11
May 27.....	9	2				11	8
May 28.....	4	1				5	6
May 29.....	10		1			11	9
May 30.....	8		1			9	5
May 31.....	4				1	5	6
Total.....	54	5	3		1	63	56

Cholera report, Manila, for period from June 1 to June 7, 1902, inclusive.

Date.	Number of cases.					Total.	
	Fili-pinos.	Chi-nese.	Amer-icans.	Euro-peans.	Others.	Cases.	Deaths.
June 1.....	10	1				11	8
June 2.....	8		2		1	11	7
June 3.....	10		1			11	14
June 4.....	7					7	8
June 5.....	11	1	1			13	6
June 6.....	8	2				10	14
June 7.....	6					6	5
Total.....	60	4	4		1	69	62

Report of cholera occurring in provincial towns in the Philippine Islands for the week ended May 31, 1902.

Place.	Province.	Cases.	Deaths.	Place.	Province.	Cases.	Deaths.
Magarao.....	Camarines Sur..	2	2	Samal	Bataan.....	2	2
Nueva Caceres.....	do.	2	1	Mariveles.....	do.	5	4
Tigaon.....	do.	2	1	Biñan.....	Laguna.....	26	16
Calabanga.....	do.	6	8	S. P. de Tuason.....	do.	4	3
Baso.....	do.	2	2	Majayjay.....	do.	1	3
Nabau.....	do.	7	6	Mabait.....	do.	1	0
Polo.....	Bulacan.....	4	2	Pagsanjan.....	do.	32	20
Barisoan.....	do.	1	1	San Pablo.....	Laguna.....	1	1
Malolos.....	do.	0	1	Lumbang.....	do.	2	1
Obando.....	do.	7	6	Santa Cruz.....	do.	120	62
Pulilan.....	do.	1	2	Calamba.....	do.	7	4
Paombong.....	do.	1	0	Longos.....	do.	2	1
Caumpit.....	do.	3	3	Cavite.....	Cavite.....	8	4
Quingua.....	do.	5	5	Bacoor.....	do.	3	2
Santa Ana.....	Rizal.....	2	1	Santa Cruz de Mal-abon.....	do.	5	0
Pandacan.....	do.	1	1	Ternate.....	do.	1	1
Binangonan.....	do.	4	2	San Roque.....	do.	12	9
Tugwig.....	do.	3	2	Rosario.....	do.	6	6
Malabon.....	do.	25	19	Cavite Viejo.....	do.	1	1
Pateros.....	do.	4	2	Dasmariñas.....	do.	1	1
San Felipe Nery.....	do.	2	2	Niac.....	do.	3	3
Novatas.....	do.	13	13	Marigondon.....	do.	6	5
San Pedro Macati.....	do.	3	1	San Fernando de Malabon.....	do.	6	3
Pasig.....	do.	17	7	San Isidro.....	Nueva Ecija.....	3	1
Macabebe.....	Pampanga.....	4	4	Cabanatuan.....	do.	1	1
Apalit.....	do.	2	1	Cabiao.....	do.	1	0
Mexico.....	do.	2	1	Gapan.....	do.	2	1
Betis.....	do.	1	1	Bauan.....	Batangas.....	1	1
San Fernando.....	do.	2	1	Tauuan.....	do.	1	1
Santa Rita.....	do.	1	0	Tacloban.....	Leyte.....	11	17
Bacolor.....	do.	15	11	Basey.....	Samar.....	1	1
Guagua.....	do.	7	2				
Arayat.....	do.	1	1				
Porac.....	do.	1	1				
Orani.....	Bataan.....	4	6				
				Total.....		433	292

Total cases reported in provinces March 20, 1902, to May 31, 1902, 4,410; total deaths, 3,109.

Report of cholera occurring in provincial towns in the Philippine Islands for the week ended June 7, 1902.

Place.	Province.	Cases.	Deaths.	Place.	Province.	Cases.	Deaths.
Magarao.....	Camarines Sur..	1	1	Abycay.....	Bataan.....	1	1
Pili.....	do.....	5	3	Binañ.....	Laguna.....	55	48
Baso.....	do.....	1	1	S. P. de Tuason	do.....	10	8
Nabau.....	do.....	6	6	Cabuyao.....	do.....	6	3
Polo.....	Bulacan.....	1	0	Cavinti.....	do.....	2	2
Barisoan.....	do.....	12	8	Mangaya.....	do.....	3	3
Malolos.....	do.....	2	0	Pagsanjan.....	do.....	28	24
Obando.....	do.....	24	14	San Pedro.....	do.....	7	6
Pulilan.....	do.....	4	2	Lumbang.....	do.....	15	5
Bulacan.....	do.....	3	2	Mavatic.....	do.....	1	1
Santa Maria.....	do.....	1	0	Santa Cruz.....	do.....	53	44
Baliuag.....	do.....	11	6	Calamba.....	do.....	42	36
Marilao.....	do.....	2	0	Cavite.....	Cavite.....	5	4
Santa Ysabel.....	do.....	1	1	La Caridad.....	do.....	25	9
Calumpit.....	do.....	12	2	Santa Cruz de Malabou.....	do.....	10	7
Binangonan.....	Rizal.....	5	3	Imus.....	do.....	4	4
Canamon.....	do.....	2	1	San Roque.....	do.....	11	7
Santalan.....	do.....	1	1	Nalc.....	do.....	1	1
Morong.....	do.....	8	5	Marigondon.....	do.....	2	0
Malabon.....	do.....	8	9	S. F. de Malabon.....	do.....	8	5
Novatas.....	do.....	4	4	San Carlos.....	Pangasinan.....	4	4
Pasig.....	do.....	0	1	San Isidro.....	Nueva Ecija.....	7	7
Macabebe.....	Pampanga.....	0	1	Cabalo.....	do.....	3	3
Apalit.....	do.....	15	6	San Antonio.....	do.....	3	3
Betis.....	do.....	2	2	Gapan.....	do.....	2	2
San Fernando.....	do.....	10	4	Jaen.....	do.....	2	0
Santo Tomas.....	do.....	1	1	Santo Tomas.....	Batangas.....	2	1
Bacolor.....	do.....	8	4	Tanuan.....	do.....	87	70
Guagua.....	do.....	2	1	San Jose.....	do.....	1	1
San Simeon.....	do.....	1	1	Tacloban.....	Leyte.....	13	10
Arayat.....	do.....	2	1	Ambulong.....	do.....	7	7
Orani.....	Bataan.....	12	6	Hinamoc.....	Samar.....	1	1
Punta Gorda Quarries.....	do.....	3	3				
Samal.....	do.....	13	10	Total.....		585	437

PORTO RICO.

Report from San Juan—Quarantine transactions at ports and subports—Mortality statistics.

SAN JUAN, P. R., July 7, 1902.

SIR: I have the honor to forward herewith the following statement of the quarantine transactions at this and the 6 subports of the island of Porto Rico for the month of June, 1902:

San Juan.—Number of vessels inspected, 19; number of bills of health issued, 27; number of vessels held in quarantine, 2; number of pieces of baggage disinfected, 54; number of sacks of mail disinfected, 5; number of persons detained at the quarantine station, none; number of persons vaccinated, 7; number of vessels disinfected, none. On the 17th instant, the French steamship *Saint Simon* arrived from Saint Marc, Gonaives, Petit Goave, Port au Prince, Cape Haitien, and Sanchez. Bills of health presented by this vessel were all clean, and the local passengers were permitted to land. Two sacks of mail from Cape Haitien were disinfected at the quarantine station. The vessel was held in quarantine while here, and transacted all her business under guard. The Spanish steamship *Montevideo*, from Havana. Port Limon, Colon, Barranquilla, Puerto Cabello, and La Guayra, via Ponce, arrived upon the 18th instant; all bills of health clean. Passengers for Porto Rico were allowed to land as immunes. Twelve pieces of baggage and a sack of mail were removed to the island and disinfected. The vessel

was placed in quarantine under guard while she remained in port. The 2 Cuban steamships of the Herrera Line, the *Julia* and the *Maria Herrera*, arrived upon the 19th and 28th, respectively. They were both upon their regular schedule from Cuban and Dominican ports and they had both been disinfected at Santiago de Cuba prior to clearing for this port. The bills of health carried by these steamships were all clean, and they were therefore granted free pratique and passengers permitted to land. One sack of mail from the *Julia* and 1 sack of mail and 42 pieces of baggage from the *Maria Herrera* were removed to the island and there disinfected.

I inclose herein vital statistics of the city of San Juan. The city was officially reported free from smallpox June 30, no cases having occurred since June 15.

The following embraces a report of the vessels inspected at the several subports: Mayaguez, 11; Arecibo, 3; Humacao, 3; Aguadilla, 1; Fajardo, 2; Arroyo, 1.

The following are the mortality statistics from the subports: Mayaguez, 112; Arecibo, 88; Humacao, 28; Aguadilla, 52; Fajardo, 48; Arroyo, 33.

Respectfully,

H. S. MATHEWSON,

Passed Assistant Surgeon,

Chief Quarantine Officer for Porto Rico.

The SURGEON-GENERAL.

[Inclosure.]

Vital statistics of San Juan, P. R., for the month of June, 1902.

Anæmia.....	2	Old age.....	1
Aortic insufficiency.....	3	Pernicious fever.....	1
Artero-sclerosis.....	1	Pneumonia.....	7
Athrepsia.....	2	Pulmonary congestion.....	1
Bronchitis.....	6	Pulmonary tuberculosis.....	8
Cancer of the liver.....	1	Rachitis.....	3
Cancer of the uterus.....	1	Rheumatism.....	1
Cerebral congestion.....	2	Septicæmia.....	1
Cachexia.....	2	Stricture of rectum.....	1
Dysentery.....	1	Stillborn.....	1
Endocarditis.....	2	Tetanus.....	1
Entero-colitis.....	2		
Gastro-enteritis.....	12	Total.....	74
Hepatitis.....	1		
Hydrocele.....	1	June, 1901—	
Icterus.....	1	Births.....	55
Internal hemorrhage.....	1	Deaths.....	54
Meningitis.....	1	June, 1902—	
Mitral insufficiency.....	5	Births.....	80
Nephritis.....	2	Deaths.....	74

Report from Ponce—Summary of transactions and mortality statistics for the month of June, 1902.

PONCE, P. R., July 7, 1902.

SIR: Through the chief quarantine officer for Porto Rico, I have the honor to transmit herewith the quarantine and abstract of bills of health reports for the week ended July 5, 1902. Also the summary of transactions at this station and report of mortality for the city during the past month of June, 1902. During the week 3 vessels were inspected and passed and 7 bills of health were issued. So far as I have been

able to learn, there has not appeared any quarantinable disease in this district.

Respectfully,

W. W. KING,
Assistant Surgeon.

The SURGEON-GENERAL.

Summary of transactions of service during the month of June, 1902.

PONCE, P. R., July 7, 1902.

Total number of vessels inspected during June, 1902.....	10
Total number of vessels inspected during June, 1901.....	15
Total number of bills of health issued during June, 1902.....	18
Total number of bills of health issued during June, 1901.....	19
Number of passengers inspected during June, 1902 (incoming).....	131
Number of passengers inspected during June, 1902 (in transit).....	327
Number of crew inspected during June, 1902.....	499
Number of vessels in quarantine during June, 1902.....	3
Number of immigrants inspected during June, 1902.....	35
Rejections.....	0
Number of pieces of baggage disinfected during June, 1902.....	88
Number of pieces of baggage inspected and passed during June, 1902.....	39
Number of sacks of mail disinfected during June, 1902.....	2
Number of vaccinated.....	2
Number passed on previous vaccination.....	15

[Inclosures.]

Mortality statistics—Number and causes of deaths in Ponce jurisdiction (city, playa, and surrounding country) during the month of June, 1902.

PONCE, P. R., July 7, 1902.

Diseases of—			
Digestive system.....	58	Myelitis.....	1
Respiratory system.....	10	Metritis.....	3
Circulatory system.....	7	Uræmia.....	1
Nervous system.....	7	Bright's disease.....	2
Anæmia, malnutrition, inanition.....	14	Puerperal fever.....	1
Malaria.....	6	Executed legally.....	4
Tuberculosis.....	9		
Nephritis.....	1	Total.....	126
Cancer.....	2		

Number of deaths reported during June, 1902 (a).....	126
Number of deaths reported during June, 1901 (a).....	136
Number of births reported during June, 1902 (a).....	160
Number of births reported during June, 1901 (a).....	80

a These figures are for the city proper, the playa, and surrounding district of Ponce, P. R.

Inspection of immigrants at San Juan and subports for the week ended July 5, 1902.

SAN JUAN, P. R., July 8, 1902.

SIR: I submit herewith report of alien steerage passengers arriving at this port during the week ended July 5, 1902. July 2, American steamship *Philadelphia*, from Puerto Cabello, Curaçao, La Guayra, with 9 immigrants. July 5, French steamship *Olinde Rodrigues*, from Havre, Bordeaux, and St. Thomas, West Indies, with 16 immigrants. Total, 25.

Respectfully,

H. S. MATHEWSON,
*Passed Assistant Surgeon,
Chief Quarantine Officer for Porto Rico.*

The SURGEON-GENERAL.

SAN JUAN, P. R., *July 8, 1902.*

SIR: I submit herewith report of alien steerage passengers arriving during the week ended July 5, 1902, at the subports of Porto Rico.

Mayaguez.—July 5, French steamship *Salvador*, from Fort de France, Point a Pitre, Basse Terre, St. Thomas, and Ponce, with 1 immigrant.

Other subports—No transactions.

Respectfully,

H. S. MATHEWSON,
Passed Assistant Surgeon,
Chief Quarantine Officer for Porto Rico.

The SURGEON-GENERAL.

Report of immigrants inspected at the subports of Porto Rico during the month of July, 1902.

Total number of immigrants inspected, 11, at Mayaguez; number passed, 11.

H. S. MATHEWSON,
Passed Assistant Surgeon,
Chief Quarantine Officer for Porto Rico.

Report of immigrants inspected at the port of Ponce, P. R., during the week ended July 5, 1902.

PONCE, P. R., *July 6, 1902.*

SIR: Through the chief quarantine officer for Porto Rico, I submit herewith report of alien steerage passengers arriving at this port during the week ended July 5, 1902. July 5, French steamship *Salvador*, from Fort de France and St. Thomas, with 11 immigrants.

W. W. KING,
Assistant Surgeon.

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

FRANCE—*Roubaix.*—Month of June, 1902. Estimated population, 124,660. Total number of deaths, 161, including measles, 13, and 2 from whooping cough.

GREAT BRITAIN—*England and Wales.*—The deaths registered in 76 great towns in England and Wales during the week ended June 28, 1902, correspond to an annual rate of 15.1 per 1,000 of the aggregate population, which is estimated at 14,862,909.

Bradford.—Two weeks ended June 28, 1902. Estimated population, 281,770. Total number of deaths, 170, including diphtheria, 3; enteric fever, 1; measles, 18; scarlet fever, 2; whooping cough, 2, and 17 from tuberculosis.

London.—One thousand two hundred and fifty one deaths were registered during the week, including measles, 44; scarlet fever, 9; diphtheria, 14; whooping cough, 31; enteric fever, 8; smallpox, 17, and diarrhea and dysentery, 16. The deaths from all causes correspond to an annual rate of 14.2 per 1,000. In Greater London 1,694 deaths were registered. In the "outer ring" the deaths included 4 from diphtheria, 2 from measles, 2 from scarlet fever, 9 from smallpox, and 3 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended June 28, 1902, in the 21 principal town districts of Ireland was 19.3 per 1,000 of the population, which is estimated at 1,092,322. The lowest rate was recorded in Lurgan, viz, 4.4, and the highest in Kilkenny, viz, 64.6 per 1,000. In Dublin and suburbs 149 deaths were registered, including enteric fever, 4; measles, 3; scarlet fever, 2, and 26 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended June 28, 1902, correspond to an annual rate of 19.2 per 1,000 of the population, which is estimated at 1,679,923. The lowest mortality was recorded in Leith, viz, 15.9, and the highest in Perth, viz, 29.7 per 1,000. The aggregate number of deaths registered from all causes was 620, including diphtheria, 4; measles, 15; scarlet fever, 4, and 14 from whooping cough.

JAPAN—Nagasaki.—Ten days ended June 20, 1902. Estimated population, 131,700. Total number of deaths not reported. No deaths from contagious diseases.

JAVA—Batavia.—Two weeks ended June 7, 1902. Estimated population, 150,000. Total number of deaths not reported. No contagious diseases reported.

MALTA.—Two weeks ended June 21, 1902. Estimated population, 189,749. Total number of deaths, 160, including diphtheria, 2, and 2 from enteric fever.

PHILIPPINE ISLANDS—Manila.—Month of March, 1902. Estimated population, 223,900. Total number of deaths, 770, including diphtheria, 1; enteric fever, 6; measles, 1; smallpox, 2; plague, 1, and 79 from tuberculosis.

SOUTH EAST AFRICA—Lourenço Marquez.—Month of May, 1902. Estimated population, 7,000. Total number of deaths, 46, including 3 from phthisis pulmonalis.

SPAIN—Barcelona.—Two weeks ended July 7, 1902. Estimated population, 672,000. Total number of deaths not reported. Ten deaths from enteric fever and 5 from smallpox reported.

Corunna.—Month of June, 1902. Estimated population, 44,000. Total number of deaths, 99, including enteric fever, 2, and 27 from tuberculosis.

Malaga.—Month of May, 1902. Estimated population, 130,109. Total number of deaths, 440, including enteric fever, 4, and 8 from smallpox.

Valencia.—Two weeks ended June 30, 1902. Estimated population, 204,000. Total number of deaths, 257, including 6 from enteric fever.

Vigo.—Month of June, 1902. Estimated population, 22,000. Total number of deaths, 29, including enteric fever, 1, and 1 from typhus fever.

Cholera, yellow fever, plague, and smallpox, June 28, 1902, to July 25, 1902.

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

[For reports received from December 28, 1901, to June 27, 1902, see PUBLIC HEALTH REPORTS for June 27, 1902.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Amoy	May 31-June 14	120	.....	Estimated.
Canton	May 9 .....	.....	.....	Abating.
Fatshan .....	.....do.....	.....	.....	Epidemic.
Hongkong	To June 14	345	307	
Kweilam	To June 12 .....	.....	10,000	
Macao	May 31 .....	.....	.....	Do.
Pinglo	To June 12 .....	.....	3,000	
Shanghai	May 1-May 31	20	.....
Tangku	June 6 .....	.....	.....	Epidemic.
India:				
Bombay	May 27-June 17	.....	5	
Calcutta	May 24-June 14	.....	155	
Karachi	May 25-June 15	19	13	
Japan:				
Karatsu	To June 22	41	21	
Saga Ken	June 16	26	8	
Philippine Islands:				
Manila	May 10-June 7	368	304	
Provinces .....	.....do.....	1,822	1,278	
Straits Settlements:				
Singapore	Apr. 26-May 17	.....	191	

YELLOW FEVER.

Brazil:				
Bahia	June 7-June 14	2	.....
Colombia:				
Panama	July 1-July 7	5	2	
Costa Rica:				
Port Limon	July 4-July 10	.....	1	
Cuba:				
Gibara	July 16 .....	.....	1	
Mexico:				
Alvarado	July 7 .....	.....	.....	Epidemic.
City of Mexico	June 1-June 8	.....	1	
Coatzacoalcos	June 14-July 6	22	8	
Merida	July 7	1	.....
Vera Cruz	June 7-July 12	95	48	

PLAGUE.

Australia:				
Brisbane	Feb. 1-Mar. 31	29	8	
Brazil:				
Pernambuco	April 15-May 31	.....	84	
China:				
Canton	May 10 .....	.....	.....	Decreasing.
Houam .....	.....do.....	.....	.....	Epidemic.
Hongkong	May 10-June 14	.....	201	
Egypt:				
Alexandria	Apr. 14-June 25	27	14	Total for Egypt, for week ended
Assiout Province	June 18	1	.....	June 25, 1902, 6 cases and 5
Dakhaliéh Province	Apr. 14-June 18	9	4	deaths.
Galioubieh Province	May 2-June 18	28	14	
Garbieh Province	June 3	1	.....
Keneh Province	May 11-June 25	56	38	
Menoufieh	May 7-June 25	29	15	
Minieh	Apr. 26-June 25	27	15	
India:				
Bombay Presidency and Sind:				
Northern Division—				
Ahmedabad City	Apr. 26-June 7	0	0	
Bombay City .....	.....do.....	.....	2,083	
Broach District .....	.....do.....	40	31	
Bulsar Port	May 24-June 7	4	2	
Kaira District	Apr. 26-June 7	49	54	
Panch Mahals District .....	.....do.....	41	39	
Rewa kantha State .....	.....do.....	7	2	
Surat District, Port, and	.....do.....	44	35	
Town.				
Thana District .....	.....do.....	43	32	
Utan	May 17-May 24	5	2	

Cholera, yellow fever, etc.—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<i>India—Continued.</i>				
<i>Bombay Presidency and Sind—Continued.</i>				
<i>Central Division—</i>				
Ahmednagar District.....	Apr. 26-June 7	0	0	
Khandesh District.....	do.....	49	42	
Nasik District.....	do.....	62	37	
Poonah District and City.....	do.....	7	5	
Satara District.....	do.....	402	265	
Sholapur District and Town.....	do.....	21	19	
<i>Southern Division—</i>				
Belgaum District.....	do.....	398	311	
Dharwar District.....	do.....	293	167	
Hyderabad Town and District.....	do.....	26	27	
Hubli Town.....	do.....	0	0	
Kanara District.....	do.....	9	6	
Kolaba District.....	do.....	11	14	
Ratnagiri District and port.....	do.....	.....	10	
Reodanda.....	May 24-June 7	2	.....
Karachi City, District, and port.....	Apr. 26-June 7	244	204	
<i>Political Charges—</i>				
Aundh State.....	do.....	44	39	
Baroda State.....	do.....	98	73	
Cutch State.....	do.....	121	98	
Janjira State and port.....	May 24-June 7	1	1	
Kathiawar State.....	Apr. 26-June 7	456	233	
Kolhapur and Southern Mahratta Country.....	do.....	190	120	
Mandvi port.....	May 24-June 7	.....	30	
Porbander port.....	do.....	10	6	
Sachin State.....	Apr. 26-June 7	11	8	
Savanur State.....	do.....	0	0	
Veraval.....	May 24-June 7	.....	9	
<i>Outside Bombay Presidency and Sind—</i>				
Madras Presidency.....	Apr. 26-June 7	92	86	
<i>Bengal—</i>				
Bhagalpur.....	do.....	174	155	
Burdwan Division.....	do.....	90	80	
Calcutta.....	do.....	1,222	1,225	
Chota Nagpur Division.....	do.....	0	0	
Orissa.....	do.....	9	9	
Patna, District and city.....	do.....	1,241	897	
<i>Northwest Province and Oudh—</i>				
Allahabad Division.....	do.....	376	315	
Benares Division.....	do.....	251	250	
Gorakpur.....	May 24-June 7	6	6	
Meerut.....	do.....	.....	5	
<i>Punjab—</i>				
Delhi Division.....	Apr. 26-June 7	9,691	7,239	
Jullunder Division.....	do.....	8,348	5,040	
Lahore Division.....	do.....	14,199	8,561	
Rawalpindi Division.....	do.....	9,232	7,069	
<i>Mysore State—</i>				
Bangalore City, District, and Military Station.....	do.....	170	103	
Chitaldrug District.....	do.....	0	0	
Hassan District.....	do.....	21	16	
Kadur District.....	do.....	0	0	
Kolar District and Gold Fields.....	do.....	29	22	
Mysore City and District.....	do.....	433	267	
Shimoga District.....	do.....	56	37	
Tumkur District.....	do.....	0	0	
Hyderabad State.....	do.....	40	25	
Bejar District.....	do.....	18	16	
<i>Kashmir—</i>				
Jammu Province.....	do.....	487	370	
<i>Japan:</i>				
Formosa.....	May 1-May 31	332	225	
<i>Madagascar:</i>				
Majunga.....	May 26.....	9	4	
<i>Russia:</i>				
Odessa.....	July 10.....	.....	.....	Present.
<i>Turkey:</i>				
Pera.....	July 5.....	.....	.....	Declared.

Cholera, yellow fever, etc.—Continued.

SMALLPOX.

Place.	Date.	Cases.	Deaths.	Remarks.
Austria-Hungary:				
Prague	May 26-June 28	18	.....
Belgium:				
Antwerp .....	.....do	13	7	
Brazil:				
Pernambuco	May 17-May 31	.....	14	
Canada:				
Quebec	June 7-June 14	8	1	
Winnipeg	June 7-June 28	3	.....
China:				
Hongkong	Apr. 26-June 14	11	8	
Colombia:				
Cartagena	June 1-June 29	.....	2	
Panama	June 1-July 7	6	.....
England:				
Birmingham	May 31-July 5	27	1	
Liverpool .....	.....do	12	1	
London .....	.....do	510	95	
Newcastle-on-Tyne .....	.....do	1	.....
South Shields .....	.....do	6	1	
Sunderland	June 7-June 28	2	.....
France:				
Paris .....	.....do .....	.....	3	
India:				
Bombay	May 13-June 17	.....	43	
Calcutta	May 10-June 14	.....	12	
Karachi	May 25-June 15	5	2	
Madras	May 10-June 6	.....	3	
Ireland:				
Belfast	June 7-June 14	.....	1	
Italy:				
Milan	May 1-May 31	17	2	
Naples	June 21-June 28	5	.....
Palermo	May 24-June 28	47	9	
Japan:				
Formosa	May 1-May 31	73	3	
Yokohama	May 31-June 7	1	.....
Malta:				
Valletta	June 22-June 28	1	.....
Mexico:				
City of Mexico	June 1-July 6	.....	6	
Vera Cruz	June 7-July 12	3	3	
Netherlands:				
Rotterdam	June 14-June 28	1	.....
Philippine Islands:				
Manila	Apr. 26-May 3	6	2	
Russia:				
Moscow	May 31-June 28	44	13	
Odessa	May 24-June 28	25	4	
St. Petersburg .....	.....do	61	7	
Warsaw	May 18-June 21	.....	5	
Scotland:				
Glasgow	June 13-July 11	4	.....
Spain:				
Corunna	June 29-July 5	.....	1	
Malaga	May 1-May 31	.....	8	
Valencia	June 1-June 15	.....	1	
Straits Settlements:				
Singapore	May 3-May 17	.....	2	
Switzerland:				
Geneva	May 31-June 14	2	.....
Uruguay:				
Montevideo	June 5-June 11	40	3	

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.
Nottingham	June 28	239,753	74	.....	.....	.....	.....	.....	.....	1	1	.....	.....
Odesa.....do.....	.....do.....	453,000	244	20	.....	.....	.....	.....	.....	1	.....	.....	.....
Panama.....	July 7	20,000	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....
Plymouth.....	June 28	106,000	33	.....	.....	.....	.....	.....	.....	.....	.....	4	.....
Port au Prince.....	June 23	60,000	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	June 30	60,000	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	July 7	60,000	21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prague.....	June 28	228,364	151	47	.....	.....	.....	.....	.....	1	2	1	1
Puerto Cortez.....	July 10	2,000	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rheims.....	June 29	108,385	37	6	.....	.....	.....	.....	.....	.....	.....	1	2
Rotterdam.....	July 5	342,310	112	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
St. Georges, Bermuda.....	June 28	2,189	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	July 5	2,189	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. John, New Brunswick.....	July 12	40,711	8	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. John, West Indies.....	June 28	34,971	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	July 5	34,971	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Stephen, New Brunswick.....	July 12	2,840	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Santa Cruz.....	June 21	36,500	6	2	.....	.....	.....	.....	.....	1	.....	.....	.....
Santander.....	June 30	53,574	38	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sheffield.....	June 28	412,000	113	10	.....	.....	.....	.....	.....	.....	4	1	3
Do.....	July 5	412,000	135	11	.....	.....	.....	.....	.....	2	1	7	.....
Smyrna.....	June 8	300,000	75	11	.....	.....	.....	.....	.....	2	1	.....	.....
Do.....	June 15	300,000	60	12	.....	.....	.....	.....	.....	2	.....	1	.....
South Shields.....	June 21	103,308	39	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	June 28	103,308	29	4	.....	.....	.....	.....	.....	.....	.....	1	4
Stockholm.....	June 21	211,000	93	17	.....	.....	.....	.....	.....	.....	1	.....	.....
Sunderland.....do.....	.....do.....	147,983	55	3	.....	.....	.....	.....	.....	.....	.....	6	.....
Do.....	June 28	147,983	47	6	.....	.....	.....	.....	.....	.....	.....	1	.....
Tuxpam.....	June 30	13,000	14	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
Utiilla.....	June 28	800	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vera Cruz.....	July 5	32,000	45	5	.....	.....	8	.....	.....	.....	.....	.....	.....
Warsaw.....	June 21	736,625	256	.....	.....	.....	.....	3	2	1	3	5	2
Windsor, Nova Scotia.....	July 12	3,000	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Winnipeg.....	June 28	50,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do.....	July 5	50,000	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....
Do.....	July 12	50,000	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....
Yokohama.....	June 14	189,455	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	.....

By authority of the Secretary of the Treasury :

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