PUBLIC HEALTH REPORTS.

UNITED STATES.

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

EPIDEMIOLOGICAL NOTES.

Status of yellow fever as reported from January 1 to August 2, 1907.

UNITED STATES.—Aside from imported cases arriving at quarantine there has been no yellow fever this year. In March 4 cases, one of which terminated fatally, were brought to Galveston, Tex., on a vessel from Para; and a single case, which occurred en route, arrived in the convalescent stage at the Mississippi River Quarantine, Louisiana, on a vessel from Cuban and Central American ports.

MEXICO.—Present during the first quarter of the year in the States of Yucatan and Veracruz, with a total of 6 cases and 4 deaths. In Yucatan 2 cases and 1 death occurred at Merida in March. In Veracruz 1 fatal case occurred in January at Tuxpam and 1 in March at Paraje Nuevo, a small settlement near Cordoba on the Veracruz and Pacific Railroad. At the city of Veracruz there were 2 cases and 1 death in February and March, 1 case having been imported from Paraje Nuevo.

SALVADOR.—Epidemic in the month of January.

GUATEMALA.—One case occurred May 16 at Zacapa, and 3 cases and 1 death were reported under date of May 21 at Gualan. Both Zacapa and Gualan are inland towns, situated a short distance from each other and less than 90 miles from Livingston and Puerto Barrios. at which latter port passenger traffic for southern ports in the United States is suspended. On May 29 yellow fever was reported still present at Zacapa and Gualan. On June 27 a case occurred at Puerto Barrios in the person of the Spanish physician in charge of the military barracks.

ČUBA.—One fatal case in January at Santa Clara in the person of a Spaniard who had been a resident of Santa Clara since his arrival in Cuba fourteen months previous to the attack and continuously employed in the same locality. There was no spread of infection. In April a case was brought for treatment to Habana from Nueva Paz. a town of 2,000 inhabitants situated about 45 miles from Habana. A disinfecting and oiling brigade, under an experienced director, was sent from Habana to Nueva Paz to carry out measures for exterminating mosquitoes, the work to be extended to all suspected places

in the vicinity. There was no recurrence of the disease at Nueva Paz and no spread at Habana. A case originating at Union de Reyes, in Matanzas Province, was taken to Habana for treatment May 16 and officially diagnosed May 21. The case occurred in a young Spaniard resident in Cuba eight months. May 21 a second case occurred in Habana Province at San Nicolas. It was officially declared yellow fever by the board of experts sent from Habana. The case terminated fatally May 27. May 25 a case originating at San Nicholas was removed to Habana for treatment and officially diagnosed May 31. A case was confirmed at Habana June 6, imported from Ranchuelo, Santa Clara Province. At San Nicolas 2 cases were reported June 7, and on June 12 1 case was reported, which was officially confirmed June 18. At Union de Reyes 1 case occurred July 2 and 1 case on July 9. At Santiago a case was removed from the steamship Puerto Rico July 8. The patient, a Spaniard, was at Union de Reves from June 30 to July 2. From there he went to Habana, where he embarked three days later. He was taken sick July 5. Under date of July 11 the sanitary brigade at Union de Reves was reported as doing active work at that locality and in the vicinity to eradicate yellow-fever infection. On July 22 a case was reported at San Nicolas.

BARBADOS.—A case at Bridgetown in a person arrived April 16 from Trinidad, where yellow fever was present. The case was removed to Pelican Island Quarantine Station and discharged cured May 7. No spread occurred.

TRINIDAD.—A case which terminated fatally occurred at Port of Spain February 4. The patient had been on the island for a month previous to the attack, and the origin of the infection has not been determined. All sanitary precautions were taken by the local authorities, and the contacts segregated and held under observation, but a spread of infection took place and, from the date of the outbreak to April 27, 14 cases with 7 deaths occurred. Measures of fumigation and local sanitation were officially ordered by the governor of the island under date of March 22. Two fatal cases were reported during the first two weeks in May and 2 cases and 1 death from May 18 to 23. From June 16 to 22, 2 cases occurred.

VENEZUELA.—Two cases in January at La Guaira; present in February, during the entire month of March, and in April and May.

BRAZIL.—Present in Para, Rio de Janeiro, Nictheroy, Manaos, and Pernambuco. In Rio de Janeiro the disease was absent from the first week in December to the first week in February; from February 3 to April 28, 26 cases and 21 deaths occurred. In May, 9 cases, 7 deaths were reported.

At Nictheroy, where no case had occurred previously for more than a year, 1 case appeared in February. At Manaos there were 13 deaths in March and April, 2 deaths in May, and 2 in June. At Pernambuco 1 death occurred in January; at Para 10 deaths in January, 19 cases with 1 death in March, 15 cases with 12 deaths in April, 15 cases with 10 deaths in May, and 7 cases, 7 deaths in June.

ECUADOR.—Continuously present since the beginning of the year at Guayaquil, with 22 deaths in January, 30 in February, 36 in March, 23 in April, and 3 during the week ended May 4. In February the disease was present at Bucay, Duran, and Huigra, localities on the Guayaquil and Quito Railroad, with a total of 4 cases. From May 11 to June 22, 11 cases.

PERU.—Two cases imported at Callao by maritime route, the first case January 17 on steamship *Limari*, the second February 17 on steamship *Palena*. Both vessels were from Ancon, via Guayaquil. The first case was a member of the crew who did not go ashore at Guayaquil. The case was removed to the lazaretto near Lima. The second case terminated fatally at Callao on the second day after arrival.

AFRICA.—Present at Grand Popo in Dahomey in January.

Report from Angel Island Quarantine, Cal.—Inspection of vessels from Alaska on account of reported epidemic smallpox.

Passed Assistant Surgeon Hobdy reports July 16:

An epidemic of smallpox is reported at St. Michael, Alaska, and in other places along the coast. I have issued orders to the boarding officers to inspect vessels from ports in Alaska pending a decision from the Bureau.

Dengue fever at Brownsville, Tex.

On July 25 Passed Assistant Surgeon Corput wired from Galveston a report of dengue fever, 100 cases, at Brownsville, Tex. Acting Assistant Surgeon Combe at Brownsville was directed by the Bureau to investigate the prevalence of the disease and he reported 300 cases. On July 28 Doctor Combe reported that there had been no further increase in the number of cases, and that cisterns were being oiled and screened. Passed Assistant Surgeons Goldberger and McCoy were directed by the Bureau, July 27, to proceed to Brownsville and investigate the conditions present at that locality. Their orders include a scientific study of the nature and mode of transmission of this disease. On July 30 Doctor Combe reported the epidemic rapidly abating.

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

CALIFORNIA.—Month of June, 1907. Estimated population, 2,001,-193. Total number of deaths reported to the State board of health, 2,343, corresponding to an annual death rate of 14.2 per 1,000 population. Deaths from contagious diseases were as follows: Diphtheria 25, enteric fever 36, measles 24, scarlet fever 12, whooping cough 21, and 329 from tuberculosis.

San Diego.—Month of June, 1907. Estimated population, 30,000. Total number of deaths, 44, including enteric fever 1 and 7 from tuberculosis. Cases: Enteric fever 2 and measles 60.

CONNECTICUT—Bridgeport.—Month of June, 1907. Estimated population, 95,000. Total number of deaths, 126, including diphtheria 2, measles 1, scarlet fever 1, enteric fever 1, and 12 from tuberculosis. Cases: Diphtheria 18, enteric fever 2, measles 5, scarlet fever 13, whooping cough 3, and phthisis pulmonalis 3.

ILLINOIS—*Rockford.*—Month of June, 1907. Estimated population, 43,000. Total number of deaths 39, including diphtheria 1, enteric fever 1, scarlet fever 1, and 4 from tuberculosis. Cases: Diphtheria 1 and scarlet fever 45.

MINNESOTA—*Minneapolis.*—Month of June, 1907.—Estimated population, 285,000. Total number of deaths, 223, including diphtheria 2, enteric fever 1, scarlet fever 2, and 27 from tuberculosis. Cases: Diphtheria 40, enteric fever 8, scarlet fever 41, smallpox 47, and tuberculosis 16.

NEW YORK—*Rochester.*—Month of February, 1907. Estimated population, 190,000. Total number of deaths, 272, including diphtheria 2, enteric fever 2, scarlet fever 4, whooping cough 1, and 33 from tuberculosis. Cases: Diphtheria 35, enteric fever 9, and scarlet fever 76.

Month of March, 1907. Total number of deaths, 331, including diphtheria 7, enteric fever 3, scarlet fever 4, whooping cough 2, and 39 from tuberculosis. Cases: Diphtheria 34, enteric fever 13, and scarlet fever 102.

Troy.—Month of June, 1907. Estimated population 76,861. Total number of deaths, 113, including diphtheria 1, enteric fever 1, scarlet fever 2, and 16 from tuberculosis. Cases: Diphtheria 8, enteric fever 1, measles 7, scarlet fever 8, whooping cough 7, and tuberculosis 25.

OHIO—*East Liverpool.*—Month of June, 1907. Estimated population, 20,000. Total number of deaths, 28, including 2 from enteric fever. Cases: Enteric fever 2.

Zanesville.—Month of May, 1907. Estimated population, 26,000. Total number of deaths, 29. Cases: Diphtheria 2 and scarlet fever 4.

Month of June, 1907. Total number of deaths, 27. Cases: Diphtheria 3 and scarlet fever 5.

OREGON—Portland.—Month of June, 1907. Estimated population, 175,000. Total number of deaths, 153, including diphtheria 4, scarlet fever 1, and 14 from tuberculosis. Cases: Diphtheria 28, enteric fever 5 (including 2 brought to city for treatment), measles 74, scarlet fever 8, smallpox 2, and whooping cough 12.

PENNSYLVANIA—South Bethlehem.—Month of June, 1907. Estimated population, 18,000. Total number of deaths, 29, including scarlet fever 1, and 5 from tuberculosis. Cases: Diphtheria 6, enteric fever 4, measles 3, and scarlet fever 20.

RHODE ISLAND—Newport.—Year ended December 31, 1906. Estimated population, 25,559. Total number of deaths, 313, including diphtheria 5, enteric fever 3, measles 1, scarlet fever 1, whooping cough 7, and 27 from tuberculosis. Cases: Diphtheria 33, enteric fever 35, measles 233, scarlet fever 288, and phthisis pulmonalis 24.

TENNESSEE—*Chattanooga.*—Month of May, 1907. Estimated population, 55,000 (white, 38,000; colored, 17,000). Total number of deaths, 43 (white, 25; colored, 18), including 6 from tuberculosis.

Month of June, 1907. Total number of deaths, 45 (white, 22; colored, 23), including 3 from tuberculosis. Cases not reported.

UTAH.—Month of June, 1907. Reports to the State board of health from 27 counties, having an estimated population of 346,873, show as follows: Total number of deaths, 283, including diphtheria 7, enteric fever 6, scarlet fever 1, whooping cough 1, and 8 from tuberculosis. Cases: Diphtheria 55, enteric fever 24, measles 97, scarlet fever 24, smallpox 33, whooping cough 273, and tuberculosis 15 (incomplete).

VIRGINIA.—Reports to the State board of health for the month of May, 1907, show as follows:

Diphtheria present in 12 counties and 3 cities; enteric fever in 36 and 2 cities; measles in 38 and 3 cities; scarlet fever in 7 and 2 cities; whooping cough in 44 and 1 city; smallpox in 16 and 2 cities; and tuberculosis in 62.

Month of June, 1907. Diphtheria present in 5 counties and 1 city; enteric fever in 47 and 2 cities; measles in 40 and 2 cities; scarlet fever in 1 and 2 cities; whooping cough in 44; smallpox in 10 and 1 city, and tuberculosis in 63.

WASHINGTON—Seattle.—Month of June, 1907. Estimated population, 200,000. Total number of deaths, 143, including diphtheria 3, enteric fever 2, measles 1, scarlet fever 2, and 11 from tuberculosis. Cases: Diphtheria 18, enteric fever 8, measles 9, scarlet fever 17, smallpox 6, and tuberculosis 13.

WISCONSIN—*Racine.*—Month of April, 1907. Estimated population, 35,000. Total number of deaths, 44, including enteric fever 2, and 7 from tuberculosis. Cases: Diphtheria 4 and scarlet fever 1.

Month of May, 1907. Total number of deaths 47, including enteric fever 1, and 3 from tuberculosis. Cases: Diphtheria 1, and scarlet fever 4.

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 28 to August 2, 1907.

[For reports received from December 28, 1906, to June 28, 1907, see PUBLIC HEALTH REPORTS for June 28, 1907.]

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

Place.	Date.	Cases.	Deaths.	Remarks.
Alaska:	·		-	
Nome	July 1-10	1		D _10,
St. Michael	July 16		• • • • • • • • • • • • •	Epidemic.
Total for Territory	••••••	1		
California: San Francisco	June 22-July 20	8		
Total for State	•	8		
Colorado:				
Bent County	May 1-31 May 1-31 May 1-31 May 1-31 May 1-31	2		
Boulder County	May 1-31	7		
Clear Creek County	Мау 1-31	1		
	Мау 1-31	62		
Eagle County	Мау 1-31	1		
El Paso County Jefferson County Kiowa County	May 1-31	1		
Jefferson County	May 1-31	32		
Klowa County	May 1-31	2	[
Lake County	May 1-31. May 1-31. May 1-31. May 1-31. May 1-31. May 1-31. May 1-31. May 1-31. May 1-31. May 1-31.	2	·····	
Larimer County	May 1-31	1		
Las Animas County	May 1-31 May 1-31 May 1-31	8		
Mesa County	May 1-51			
Montrose County	May 1-31	22		
Otero County	May 1-31	9		
Prowers County	May 1-21	10		
Pueblo County Washington County	May 1-21	18		
Weld County	May 1-31. May 1-31. May 1-31. May 1-31. May 1-31. May 1-31.	6		
Yuma County	May 1-31	ĭ		
Total for State		158		
onnecticut:	1			
	June 1-30	2		
Total for State		2		
District of Columbia: Washington	June 16-22	1		
Total for District		1		
llinois:				
Chicago	June 23-July 13	` 9		
		3		
Galesburg	June 16-July 6	3		
Joliet	May 31-June 15	5		
Peoria	June 18–July 25	10		
Peoria. Springfield	June 21-27	1		
Tolono	June 16–30 June 16–July 6 June 18–July 25 June 18–July 25 June 21–27 June 1–July 19	5		
Total for State		36		
ndiana:	:			
Elkhart	July 1-6	1		
Indianapolis	July 1-6 June 17-July 14	6		
La Fayette	June 18-July 15	7		
Marion	June 1-30	1		
South Bend	June 16–July 20	6		
Total for State		21		
W 8:				
Cedar Rapids	June 1–July 1 June 15–30	2		
Davenport	June 15-30	2		
Total for State				
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ansas: Kansas City	June 16-July 6	10		

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May 1-June 17		••••	
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June 1-17	1		
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May 14-June 3	3		
May 27-June 18	4		
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Feb. 1-28	1	•••••	1
May 1-31			1
Feb. 1-May 31	20		
	June 22-July 25 June 16-July 20 July 14-20 June 16-July 20 June 16-July 13 June 16-July 20 May 6-June 10 Apr. 30-May 6 May 14-June 17 May 14-June 17 May 14-June 17 May 14-June 17 May 14-June 11 May 14-June 11 May 14-June 17 May 14-June 17 May 14-June 17 May 14-June 17 May 14-June 17 May 14-June 17 May 12-June 17 June 1-17 May 12-June 17 June 4-11 May 1-June 17 June 4-11 May 1-June 18 May 1-June 11 May 1-June 18 May 1-June 18 May 1-June 18 May 1-31	June 22-July 25	June 22-July 25 7

Smallpox in the United States, etc.—Continued.

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Montana—Continued.				
Fergus County	Apr. 1-30	1		
Flathead County	Apr. 1-30	1		
Gallatin County	May 1-31 May 1-31	1		
Granite County	May 1-31	1		
Lewis and Clarke County	May 1–31 Feb. 1–28	1		
Madion County	Feb. 1-28	1	••••	
Meagher County	May 1-31	. 1		
Missoula County	Feb. 1-May 31	7		
Park County	Mar. 1-May 31	10 13		
Sanders County	Feb. 1-May 31 Feb. 1-May 31	13		
Silverbow County Valley County	May 1-31	12		
Yellowstone County	May 1-31	3		
Tenowstone county	May 1-01			
Total for State		83		
Jow Joseph				
New Jersey: Newark	July 1-6	1	1	
West Hoboken	Apr. 1–June 30	5		
West Hoboken	Apr. 1-5 une 50			
Total for State		6		
New York:				
Cattaraugus County—				
Machias	May 1-June 30	3		•
New York County—				
New York	June 23-July 6	1	1	
Niagara County—	Mar. 1 01	•		0 coses previously reported
Niagara Falls	May 1-31	2		2 cases previously reported.
Suffolk County-	May 1-31	1		
Shelter Island Ulster County—	May 1-51	1	•••••	
Kingston	June 1-30	1		
Kingston	ounc 1 00			
Total for State		8	1	
orth Carolina:				
Alamance County	May 1-31	5		
Alexander County	May 1-31	1		
Beaufort County	May 1-31	1		
Bladen County	May 1-31 May 1-31 May 1-31 May 1-31	1		
Burke County	May 1-31	2	• • • • • • • • • • • •	
Cabarrus County	May 1-31	1	•••••	
Chatham County	May 1-31	$\frac{1}{27}$	•••••	
Chowan County	May 1-31 May 1-31 May 1-31 May 1-31		•••••	
Davidson County	May 1-51	12	•••••	
Davie County	May 1-31	1	•••••	
Edgecombe County Forsyth County	May 1-31	8	•••••	
Franklin County	May 1-31	7		
Franklin County	May 1-July 20	19		19 previously reported.
Guilford County, Greens- boro included.	May 1-0 ary 20			it providely reported.
Harnett County	May 1-31	12		
Johnston County	May 1-31	6		
Lincoln County	May 1-31	1		
Nash County	May 1-31 May 1-31 May 1-July 10	2		
New Hanover County, Wil-	May 1-July 10	11		
mington included.		_		
Robeson County	May 1-31 May 1-31 May 1-31	5		
Rowan County	May 1-31	9	• • • • • • • • • • •	
Wake County	May 1-31	59	••••	
Total for State	-	192		
Total for State		192		
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	June 22-28	4		
Cincinnati	June 30–July 5	2		
	May 19-July 25	30		
Total for State		36		
regon:				
Multnomah County, Port-	May 1-June 30	6		
			1	
land.	1	1	1	
Total for State	-	6		

Place.	Date.	Cases.	Deaths.	Remarks.
ennsylvania:				
Homestead	June 8-21	2		
New Castle	June 1-30	3		
Motol for State		5		
Total for State				
ennessee:				
Memphis Nashville	June 23-July 13	8		
Nashville	June 24–July 13	7	•••••	
Total for State		15		
Xas:	T			
Galveston	June 22-28			
San Antonio	June 16–July 13	4	•••••	
Total for State		5		
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Salt Lake County, Salt	June 1-30	14	• • • • • • • • • • •	
Lake City. Uintah County	May 1-31	1		
Wasatch County	May 1-June 30	27		
Weber County	June 1-30	- 3		
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Total for State		45	·····	
rinie.				
ginia: Amherst County	Apr. 1-30	3		
Appomattox County		3		
Bedford County				Present.
Elizabeth City County	Apr. 1–30	4		
Giles County	Apr. 1-30	2		
Hanover County	Apr. 1-30	3		
Henrico County, Richmond	June 12–July 20 Apr. 1–30			
Louisa County Nansemond County	Apr. 1-30			
Pittsylvania County	Apr. 1–30 Apr. 1–30			
Rockbridge County	Apr. 1-30	40		
Scott County	Apr. 1-30	50		_
Smyth County	Apr. 1–30			Do.
Surry County	Apr. 1-30	1	•••••	
Tazewell County	Apr. 1–30 Apr. 1–30			
York County	Арг. 1-30			
Total for State		139		
shington: Fort Steilacoom	May 10-30	2		
Seattle	May 10-50 May 1-June 30			
Spokane	June 16-July 6			7 imported.
facoma	June 16–July 6 June 23–July 13	2		
Total for State		67	<u></u>	
consin:				
Manitowoc	June 16-22	1		
Milwaukee	June 16-July 20	13		
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Total for State		14		
Grand total, United		1,449	4	

Smallpox in the United States, etc.-Continued.

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

I	è a	Deaths.	· · · · · · · · · · · · · · · · · · ·
	Whoop ing cough	Cases.	
		Deaths.	
	Measles	Cases.	848
		Deaths.	
	Diph- theria.	Cases.	1200-20-00-08-5
		Deaths.	
	Scarlet fever.	Cases.	200 H 10000 H 10000 H 100000 H 100000
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	Vario- loid.	Cases.	
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	Small- pox.	Cases.	
	Yellow fever.	Deaths.	
		Cases.	
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	Tuber- culosis.	Cases.	44 2 1 1 1 1 2 4 0 1 1 1 2 2 4 4
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FOREIGN AND INSULAR.

CURRENT QUARANTINE MEASURES.

[From the Veröffentlichungen des Kaiserlichen Gesundheitsamtes, Berlin, July 10, 1907.]

ITALY.—June 28. Port of Alexandria declared free from plague. TURKEY.—June 25. Arrivals from Port Said subject, at a Turkish lazeretto, to forty-eight hours' quarantine after thorough disinfection and measures for the destruction of rats on board.

AFRICA.

Report from Cape Colony—Plague at King Williams Town—Examination of animals for plague infection.

The following report on the outbreak of plague at King Williams Town is received from the medical officer of health for the colony, under date of June 17:

Week ended June 15, 1907. A case of plague in a Kafir was discovered during the week and admitted to hospital. There are now 4 cases under treatment.

During the week 126 rats (including 46 found dead), 270 mice (including 10 found dead), and 1 cat (found sick) were examined, and 9 rats, 5 mice, and the cat were found to be plague infected, and 28 rats and 5 mice probably plague infected.

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Robertson reports as follows: Week ended July 18, 1907. Present officially estimated population, 8,500; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	
July 12	Belize	Mobile	18	3	0	
12	Anselm	New Orleans	42	13	14	

Number of aliens sailing for United States ports from this port during the week, 5.

Quarantine against Payo Obispo, Mexico, on account of smallpox.

The following is received from Consul Avery at Belize:

July 17, 1907. The governor in council has declared the port of Payo Obispo in the United States of Mexico to be an infected place on account of smallpox.

CANADA.

Quarantine stations.

The following is received from Consul-General Howe, at Montreal, under date of July 9:

CANADIAN QUARANTINE STATIONS.—The Canadian government has established, under date of June 12, 1907, the following quarantine stations:

Province of Quebec.—Grosse Isle, in the river St. Lawrence, with Rimouski, the Louise Embankment and the Grand Trunk wharf at Levis, as substations.

Province of Nova Scotia.—Halifax, the harbor and Lawlor's Island; Sydney, the harbor and Point Edward; Louisburg and the harbor.

Province of New Brunswick.—St. John, the harbor and Partridge Island; Chatham, the harbor and Middle Island.

Province of Prince Edward Island.—Charlottetown, the harbor and Keppoch.

Province of British Columbia.—Victoria, the harbor and William Head; Vancouver and the harbor; Prince Rupert, the harbor and the Kinnahan Islands.

Every other maritime port, each such port being designated an unorganized maritime quarantine station.

And every inland port on the Canadian frontier, each such port being designated an unorganized inland quarantine station.

CHINA.

Report from Hongkong—Quarantine restrictions—Plague and smallpox—Summary for month of May, 1907—Plague at Macao.

Passed Assistant Surgeon White reports, June 8:

Week ended June 8, 1907. Restrictions enforced by Hongkong remain as reported on June 1, 1907. Restrictions enforced against Hongkong remain as reported on June 1, 1907. Quarantinable diseases: Plague, 15 cases, 12 deaths; smallpox, 5 cases, 4 deaths.

Precautions taken at Hongkong during the month of May, 1907, for the protection of the public health of the United States, the insular territory, and the Republic of Panama.

Vessels inspected and granted bills of health	36
Vessels fumigated to kill vermin	3
Examined for diseases contemplated in paragraphs 29 and 67 of the Quar-	
antine Regulations :	
(a) Personnel	3, 197
(b) Passengers	877

Required to bathe and undergo special examination:	
(a) Personnel	2,603
(b) Passengers	722
Examined for diseases contemplated by the laws controlling immigration:	
Aliens	632
Rejected	65
Baggage :	
(a) Inspected and labeled	15
(b) Disinfected and labeled	3, 355
Cargo stored (par. 22):	
Bristlescases	
Feathersdo	10
	- 44

Quarantinable diseases: Plague, 38 cases, 30 deaths; smallpox, 44 cases, 34 deaths.

Plague has been prevailing at Macao to a greater extent than usual, and the principal center of infection was destroyed by fire as a prophylactic measure.

Week ended June 15, 1907. Quarantinable diseases: Plague, 13 cases, 12 deaths; smallpox, 1 case, 1 death.

Report from Shanghai—Inspection of vessels—Smallpox at Foochow, Shanghai, and Tientsin.

Acting Assistant Surgeon Ransom reports, July 2:

Week ended June 30, 1907. Bills of health were granted to 4 steamships, with an aggregate personnel of 684; of these, 3 vessels, 230 crew and 19 steerage passengers, inspected. Manifests viséed for 21,923 pieces of freight.

The weekly report of the municipal health department shows that there were reported among natives 40 deaths from smallpox.

Smallpox seems to be growing a little less prevalent among the foreign portion of the population, but continues among the Chinese.

Foochow reports 1 case of smallpox. Smallpox is also reported in the native city of Tientsin.

CCLOMBIA.

Report from Santa Marta—Inspection of vessels.

Acting Assistant Surgeon Mengis reports as follows: Week ended July 13, 1907. Estimated population, 6,000; general sanitary condition of this port and the surrounding country during the week, very good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	
July 10 12	Venetia	51 51	0	6 0	

COSTA RICA.

Report from Limon, fruit port.

Acting Assistant Surgeon Goodman reports as follows: Week ended July 13, 1907. Estimated population, 6,000; general sanitary condition of this port and the surrounding country during the week, good.

The scarcity of mosquitoes continues, due largely to the very heavy and frequent rainfall.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
July 7 7 8 9 10 11 12 12 12 13 13	Nicoya Mobila Chickahominy Mt. Vernon. Barranca Alps.		44 114 116 53 46 46 20 54 27	0 11 69 115 0 4 0 4 0 0 0 0 0 0	2 0 5 0 22 0 0 0 0 0 0 0 0

Four bills of health for Panaman ports viséed.

CUBA.

Report from Cardenas—Health conditions.

Acting Consular Agent Fitz Gibbon reports, July 15: No infectious diseases have been reported by the health department of this city for week ended July 8, 1907.

Report from Habana-Inspection and fumigation of vessels.

Acting Assistant Surgeon McConnell reports, July 23:

Week ended July 20, 1907.

Vessels inspected and bills of health issued	12
Vessels not inspected and bills of health issued	4
Crew of outgoing vessels inspected	629
Crew of outgoing vessels not inspected	345
Passangers of outgoing vessels inspected	343
Passengers of outgoing vessels not inspected	1
Certificates of immunity to vellow fever issued	73
Persons entering Triscornia for observation prior to sailing	65
Persons transferred from Triscornia to vessels	74
Vessels funigated prior to sailing	5

No quarantinable disease was reported as occurring during this period.

Reports from Matanzas—Inspection and fumigation of vessels.

Acting Assistant Surgeon Nuñez reports, July 16 and 22:

Week ended July 13, 1907. Bills of health issued to 3 vessels leaving for United States ports and 2 health and acclimation certificates granted to passengers going to New York by way of Habana. The Norwegian steamship *Gotthard* with 23 crew, no passengers, bound to Galveston, Tex., and the Spanish steamship *Valbanera*, destined for New Orleans with 55 crew and 3 passengers in transit, were fumigated on July 8 and 11, respectively, and both left for their ports of destination with all well aboard.

No communicable diseases were reported during the past week.

Week ended July 20, 1907.

Bills of health issued	7
Crew inspected	118
Crews not inspected	52
Vessels fumigated	3

The vessels fumigated were: The British steamship *Glanton*, on July 16, leaving in ballast for Fernandina, Fla., with 25 crew, no passengers; the Norwegian steamship *Olaf Kyrre*, on July 16, with 26 crew, no passengers, destined for New Orleans with a cargo of sugar, and the Norwegian steamship *Ole Bull*, with 20 crew and no passengers, leaving in ballast for Mobile, Ala., on July 19.

There have been no new cases of yellow fever reported within this district since July 9.

Report from Santiago—Inspection of vessels.

Acting Assistant Surgeon Wilson reports, July 17:

Week ended July 13, 1907. Bills of health issued to 7 vessels bound for the United States. Two vessels fumigated, namely, the British barkentine *Reynard*, bound for Mobile, previously reported, and the Cuban steamship *Julia*, bound for San Juan via Santo Domingo.

The case of yellow fever of which I made a special report on July 10, is improving. No other case of quarantinable disease has been reported.

ECUADOR.

Report from Guayaquil—Summary for month of June, 1907—Inspection and fumigation of vessels—Smallpox and yellow fever.

Passed Assistant Surgeon Lloyd reports, July 10:

Month of June, 1907.

Bills of health issued Vessels fumigated Persons vaccinated Immune certificates issued Yellow fever Smallpox	9 9 8 18 5 5
Smallpox Total deaths from all causes	$5 \\ 278$

Population estimated at from 60,000 to 70,000.

GUATEMALA.

Report from Livingston—Inspection of vessels.

Acting Assistant Surgeon Wailes reports as follows: Week ended July 17, 1907. Present officially estimated population, 3,500. General sanitary condition of this port and the surrounding country during the week, good. No quarantinable diseases.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
July 11	Belize	Mobile	17	0	0	0
17	Origen	New Orleans	30	0	0	

HONDURAS.

Report from Ceiba, fruit port.

Acting Assistant Surgeon Reynolds reports as follows: Week ended July 14, 1907. Present officially estimated population, 6,500. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disin- fected.
July 8 9 9 11 13	Joseph Vaccaro Utstein	New Orleans Mobile New Orleansdo Mobile	19 17 26 16 15	0 0 0 0	0 0 0 0 0	0 0 0 0

Report from Puerto Cortez-Mosquito campaign-Quarantine against certain ports.

Acting Assistant Surgeon Ames reports, July 17:

The commandant has this date commenced a vigorous antimosquito campaign and established a rigid quarantine against Habana, Colon, Puerto Barrios, and Livingston.

Methods instituted: (1) Oiling of all water containers and surface pools; (2) fumigation by sulphur of houses for the destruction of mosquitoes; (3) constant use of mosquito netting in all fever cases; (4) six days' detention after fumigation of vessels arriving from Habana, Colon, Puerto Barrios, and Livingston.

The inspection and fumigation of vessels and houses is under the supervision of the port doctor. The oiling squad is under the direction of an inspector. By invitation, the Service officer is present and any suggestion advanced by him receives attention.

Report from Tela—Inspection of vessels.

Acting Assistant Surgeon Roe reports as follows: Week ended July 13, 1907. Present officially estimated population, about 1,250. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
July 7 7 9 12	Joseph Vaccaro Utstein	Mobile New Orleansdo Mobile	18 29 16 16	0 0 0 0	0 0 0 0	0 0 0 0

INDIA.

Report from Calcutta—Cholera, plague, and smallpox—Abatement of cholera epidemic in Kashmir.

Acting Assistant Surgeon Eakins reports, June 27:

Week ended June 22, 1907. No transactions. Week ended June 15, 1907. 37 deaths from cholera, 62 from plague, and 20 from smallpox in Calcutta.

Although the returns of cholera from Kashmir for the week ended June 17, i. e., 1,852 cases and 1,315 deaths, are the second highest since the epidemic began, there are indications of abatement in the epidemic. The cases and deaths have fallen 440 and 166, respectively, from those of the previous week.

ITALY.

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

Passed Assistant Surgeon McLaughlin reports, July 13:

Week ended July 13, 1907.

NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large bag- gage in- spected and passed.	Pieces of baggage disin- fected.
July 7 11 11 13	Virginia Nord America Germania Cretic Total	do	868	110 50 130 250 540	850 980 1,150 1,850 4,880

Rejections recommended.

NAPLES.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
July 7 11 11 13	Virginia Nord America Germania Cretic Total	15	3 2 1 5 11	. 10 7 10 11 38	2 2	8 5 6 19 38	45 38 32 59 174

Smallpox.—Week ended July 11, 1907. Cases: Turin, 3; Genoa, 3; Budrio (Bologna), 6; Vallepietra (Rome), 1; Bovalino (Reggio Calabria), 11.

JAPAN.

Report from Yokohama—Plague situation—Precautions with regard to vessels leaving for the United States or Manila.

Passed Assistant Surgeon Cumming reports, July 6:

The situation is becoming rather serious, not so much on account of the actual number of cases, the total reported so far having been only 12 cases (12 deaths), but because of the number of foci scattered throughout the city and the infected rats found. Blocks surrounded by fences are to be seen all over the native settlements, and cleaning is vigorously carried out.

The fear of spread to Tokyo has already been proved not groundless, as one man sent from the poorhouse here died on the road in Tokyo and yesterday another case was reported.

Two deaths are reported in Hodagaya, a suburb of this city.

I am requiring vessels to lie in open bay, to keep crews and steerage aboard, to get food from approved sources, and steerage from this port are under observation and after bathing, etc., are carried direct by launch to steamer. When vessels leave here for the United States or Manila, empty, they are fumigated.

Report from Nagasaki-Emigrants recommended for rejection.

Sanitary Inspector Bowie reports:

June 23, 1907. Number of emigrants per steamship Siberia recommended for rejection, 32.

MEXICO.

Report from Coatzacoalcos—Sanitary conditions at hospital and lazaretto—Stegomyia.

Acting Assistant Surgeon Thompson reports, June 29:

During the past week I visited the city hospital and the lazaretto. There are no patients in the lazaretto. Most of the patients in the hospital are suffering with malarial fever. There are no cases, or suspicious cases, of yellow fever. The hospital is situated in the west end of the city, about 11 miles from the river and the wharves. The building is constructed of lumber, is well ventilated, but is without screens. Eveything in and about the building is kept in good sanitary condition. The lazaretto is situated across the river from the wharves, about 700 yards distance. About one-half of the building is well screened with about No. 12 or 14 mesh; the other half is screened with same material, but old, rusty, and broken. There was an iron vessel near the building containing water with wigglers in it. There are numerous breeding places for the *Stegomyia* mosquito.

Report from Progreso—Inspection and fumigation of vessels— Mosquitoes.

Acting Assistant Surgeon Harrison reports, July 13:

Period from June 30 to July 13, 1907. No quarantinable disease in the State; frequent rains; mosquitoes numerous, but few or no *Stegomyia* present; 8 steamships and 2 sailing vessels dispatched with 324 in crews, and 61 passengers from this port; of these ships, 3 were fumigated.

Report from Salina Cruz—Inspection of vessels.

Acting Assistant Surgeon McPherson reports, July 15:

Since the date of my assuming the duties of the station, June 17, two steamships have left this port for ports of the United States and possessions: The steamship *Mexican*, of the American-Hawaiian Steamship Company, June 22, for Pacific coast ports of the United States; the steamship *Nebraskan*, of the same line, July 11, for the Hawaiian Islands. I boarded these vessels and offered to superintend their fumigation when they were ready to sail. In both cases, however, the necessary equipment of disinfectant and apparatus was lacking and could not be procured in time.

As soon as arrangements can be made the fumigation of the steamships will be carried out prior to their leaving this port.

No cases of yellow fever or other infectious or contagious disease have occurred in this port during the present season.

Report from Veracruz—Inspection of vessels—Sanitary conditions— Few Stegomyia.

Acting Assistant Surgeon Frick reports, July 15:

Week ended July 13, 1907. July 7 fumigated the French steamship Bordeaux, bound for New Orleans via Tampico, with 49 in the crew; vessel sails in the remainder of an European cargo; time of last exposure, 2.10 p. m.; inspected the British steamship Laura, bound for an American port via Progreso, with 24 in the crew; vessel sails in ballast. July 11 inspected the American steamship Esperanza, bound for New York via Progreso and Habana, with 98 in the crew, 65 cabin and 44 steerage passengers; vessel sails in general cargo. July 12 inspected the British steamship Ursula Bright, bound for an American port via Cuba, with 28 men in the crew; vessel sails in ballast; inspected the British steamship Dictator, bound for Pensacola via Coatzacoalcos, with 38 in the crew; vessel sails in the remainder of an European cargo; fumigated the Norwegian steamship City of Tampico, bound for New Orleans, with 20 in the crew and 7 passengers; vessel sails in general cargo; time of last exposure, 7.35 a. m. July 13 fumigated the British steamship *Northwaite*, bound for Baltimore, with 29 in the crew; vessel sails in ballast; time of last exposure, 6.45 a. m.; fumigated the Norwegian steamship *City of Mexico*, bound for New Orleans via Tampico, with 21 in the crew; vessel sails in the remainder of an American general cargo; time of last exposure, 10.30 a. m.

A bill was issued the British steamship *Louisianian*, which will be again mentioned in report of this week's transactions.

Excessive rains, with moderately high temperature. Few mosquitoes; *Stegomyia* present. No quarantinable disease reported during the week.

PANAMA.

Report from Colon—Summary of transactions of Service—Smallpox on vessels—Yellow fever case removed from steamship Sidney at Ancon.

Acting Assistant Surgeon Scales reports, July 12:

Period from May 10 to June 30, 1907.

Steamships inspectedSailing vessels inspected	38 2
Number of crew inspected	2,922
Cabin passengers inspected 1, 661	
Steerage passengers inspected1, 291	
	2, 952
Number steamships fumigated	7

When I arrived there was 1 case of smallpox isolated at the Colon quarantine station, which had developed there in the person of a passenger from Cartagena. Three other cases, developed on board, have since been removed from vessels and isolated.

A case of yellow fever removed at Ancon from the steamship Sidney from San Francisco and way ports.

Doctor Scales forwards the following, July 13:

ANCON, July 8, 1907.

Dr. W. W. Scales, Colon:

SIB: The following is a memorandum in regard to the yellow fever case taken from the steamship *Sidney* July 4, 1907:

C. C., German, age 37, lived 10 years in Tegucigalpa; left on June 19 and arrived at Amapala night of June 21; left June 26 at 4 a. m.; arrived La Union on same day 11 a. m.; embarked June 27 at 9 a. m. Complained of a little head-ache June 30 in the afternoon. In the evening pain in bowels, back, and head set in so severely that he called the ship's doctor at 2 a. m. July 1.

Onset of disease $3\frac{1}{4}$ to 4 days plus time from La Union; $4\frac{1}{2}$ to 9 days time from Amapala.

Very respectfully,

SUMNER COOLIDGE, Executive Officer.

Report from Bocas del Toro, fruit port.

Acting Assistant Surgeon Osterhout reports as follows:

Week ended July 14, 1907. Present officially estimated population, 4,954; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	passengers	Pieces of baggage disinfected
July 9 11 11 12 13 14	Helen Imperator Fort Gaines Mount Vernon. Taunton Katie	Mobile Mobile, via Limon	22 22 21 20 23 23	1 0 0 2 0	0 0 0 0 0	0 0 0 0 0

PERU.

Report from Callao—Inspection of vessels—Plague in Peru—Plague and smallpox in Chilean ports—Lazarettoes at Mollendo and Paita closed.

Assistant Surgeon Wightman reports, June 30:

Week ended June 29, 1907. Vessels dispatched as follows:

The German steamship Assuan, on the 26th instant, for Tacoma, Wash., with general cargo and a total personnel of 130, of whom 1 member of crew, 50 cabin, and 11 steerage passengers were from this port.

¹ The British steamship *Chile*, on the 27th instant, for Ancon, Canal Zone, with general cargo and a total personnel of 173, of whom 16 members of crew, 38 cabin, and 21 steerage passengers were from this port.

¹ Bills of health from Chile report plague in Antofagasta, 9 cases with 2 deaths in two weeks ended June 17, and smallpox present in Iquique.

Plague in Peru is reported by the Director de Salubridad as follows:

Locality.	Cases June 13.	New.	Recov- ered.	Died.	Remain- ing June 26.
Lima Callao Trujillo Paita Chiclayo Mollendo Lambayeque Ferrenafe	16 2 2 1	1 5 1 1	$ \begin{array}{c} 1\\ 2\\ 2\\ 1\\ 1\\ 1 \end{array} $	6 1 1	5 3 18 2 1

News is received that some cases of plague have occurred in Cuesta and Menochuco, two villages in the neighborhood of Trujillo, but exact figures are not yet forthcoming.

The lazaretto of Mollendo was closed on the 14th instant and that of Paita on the 15th instant.

PHILIPPINE ISLANDS.

Reports from Manila-Inspection of vessels-Smallpox.

Passed Assistant Surgeon Heiser reports, June 18 and 25: Week ended June 15, 1907. Two cases smallpox; no deaths. Vessels bound for United States ports granted bills of health as follows: On June 10 the British steamship *Tsinan*, with 69 crew and 6 passengers en route from Yokohama to Zamboanga, granted a supplemental bill of health.

On June 15 the United States army transport Logan granted a consular bill of health for San Francisco via Chinkiang, Nagasaki, and Honolulu. Crew and steerage passengers bathed and their effects and baggage disinfected at Mariveles. Vessel partially disinfected. Cargo either disinfected or passed after inspection. All persons on board inspected just prior to sailing.

Week ended June 22, 1907. No quarantinable diseases reported for the city of Manila. Vessels granted consular bills of health as follows:

On June 17 the British steamship *Kennebec*, with 49 crew, en route from Cheefoo to New York via Cebu, was granted a supplemental bill of health after the usual inspection of personnel and cargo.

On June 22 the German steamship *Aragonia*, with 45 crew, en route from Hongkong to New York, was granted a supplemental bill of health after inspection of personnel and cargo.

RUSSIA.

Report from St. Petersburg—Astrakhan city and vicinity declared free from plague.

The following is received from Ambassador Riddle, through the Department of State, under date of July 5:

In view of the fact that during the last eighteen days there have been no new cases of plague in the region of Arkhiereiskaya, of the Astrakhan Government, the commission for taking measures against plague has decided to declare the city of Astrakhan, with its surroundings and the steppe of Kalmyk, free from plague.

WEST INDIES.

Report from Bridgetown, Barbados—Inspection of vessels—Leprosy—Quarantine against Port of Spain, Trinidad.

Acting Assistant Surgeon Urquhart reports, July 13:

Ten vessels, with crews, and 219 passengers inspected. The general sanitary condition of this port remains fairly good. With the exception of leprosy, the cases of which are entirely segregated, there are no quarantinable diseases reported as existing in this port or island.

The case of smallpox imported from Cayenne May 31, and quarantined before communication was held with shore, and which was reported from this office, was discharged by the port physician this week. The port physician states that quarantine is still in force at Bridgetown against Port of Spain, Trinidad, on account of yellow fever at that port.

Report from Port of Spain, Trinidad—Plague extinct—Yellow fever diminishing.

Consul Handley reports, July 10:

There have been no cases of plague at Port of Spain since June 10, and the local medical authorities consider that the disease has been entirely eradicated.

The number of cases of yellow fever is gradually diminishing each month, and a large percentage of the patients now recover.

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

AFRICA—Kimberley.—Month ended June 15, 1907. Estimated population, 54,141. Total number of deaths, 165. No deaths from contagious diseases reported.

Lourenço Marquez.—Month of May, 1907. Estimated population, 10,000. Total number of deaths, 56, including smallpox 4, whooping cough 1, and 8 from tuberculosis.

BRAZIL—*Pernambuco.*—Four weeks ended May 31, 1907. Estimated population, 210,000. Total number of deaths, 652, including enteric fever 3, smallpox 112, beriberi 1, malarial fever 39, whooping cough 1, and 99 from tuberculosis.

CUBA.—Month of June, 1907. Reports from the 6 provinces, having an aggregate population of 1,572,7979 show as follows: Deaths from contagious diseases: Diphtheria 7, enteric fever 19, malarial fever 14, leprosy 1, whooping cough 4, and 158 from tuberculosis.

Habana.—Month of June, 1907. Estimated population, 280,000. Total number of deaths reported, 599, including diphtheria 5, enteric fever 16, whooping cough 3, leprosy 3, and 84 from tuberculosis.

FRANCE—Calais.—Month of June, 1907. Estimated population, 66,627. Total number of deaths, 85, including 15 from tuberculosis.

Marseille.—Month of June, 1907. Estimated population, 517,498. Total number of deaths, 974, including diphtheria 4, enteric fever 23, measles 9, scarlet fever 3, smallpox 136, whooping cough 2, and 135 from tuberculosis.

GIBRALTAR.—Two weeks ended July 7, 1907. Estimated population, 27,385. Total number of deaths, 8, including 1 from tuberculosis.

GREAT BRITAIN—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended July 6, 1907, correspond to an annual rate of 12.5 per 1,000 of population, which is estimated at 16,024,458.

London.—One thousand and eighty-nine deaths were registered during the week, including measles 41, scarlet fever 13, enteric fever 1, diphtheria 8, whooping cough 32, tuberculosis 146, and 8 from diarrhea. The deaths from all causes correspond to an annual rate of 11.9 per 1,000. In Greater London 1,522 deaths were registered. In the "outer ring" the deaths included 9 from measles, 2 from scarlet fever, 4 from diphtheria, and 2 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended July 6, 1907, in the 21 principal town districts of Ireland was 18.2 per 1,000 of the population, which is estimated at 1,117,547. The lowest rate was recorded in Lisburn, viz, 4.5, and the highest in Portadown, viz, 36.2, per 1,000. In Dublin and suburbs 146 deaths were registered, including diphtheria 1, enteric fever 1, measles 6, scarlet fever 3, whooping cough 9, and 29 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended July 6, 1907, correspond to an annual rate of 14.5 per 1,000 of the population, which is estimated at 1,812,171. The highest rate of mortality was recorded in Leith, viz, 19.3, and the lowest in Greenock, viz, 10.2, per 1,000. The aggregate number of deaths registered from all causes was 504, including diphtheria 6, enteric fever 2, measles 5, scarlet fever 2, and 18 from whooping cough.

HAWAII—Honolulu.—Month of June, 1907. Estimated population, 39,306. Total number of deaths reported, 82, including enteric fever 2, and 15 from tuberculosis.

ITALY—Genoa.—Month of April, 1907. Estimated population, 273,011. Total number of deaths, 528, including measles 25, scarlet fever 1, enteric fever 1, diphtheria 2, and 69 from tuberculosis.

Month of May, 1907. Total number of deaths, 489, including measles 30, diphtheria 1, and 70 from tuberculosis.

SPAIN—Barcelona.—Twenty days ended July 10, 1907. Estimated population, 600,000. Total number of deaths, 581, including diphtheria 6, enteric fever 8, measles 8, smallpox 5, whooping cough 5, and 48 from tuberculosis.

Cadiz.—Month of June, 1907. Estimated population, 69,382. Total number of deaths, 200, including diphtheria 1, measles 1, enteric fever 1, scarlet fever 1, smallpox 5, and 30 from tuberculosis.

Huelva.—Month of June, 1907. Estimated population, 24,000. Total number of deaths, 80, including enteric fever 2, diphtheria 1, and 7 from tuberculosis.

WEST INDIES—Curaçao.—Two weeks ended July 12, 1907. Estimated population, 31,600. Total number of deaths, 9. No deaths from contagious diseases reported.

St. Christopher.—Two weeks ended July 6, 1907. Estimated population, 49,289. Total number of deaths, 69. No deaths from contagious diseases reported.

Cholera, yellow fever, plague, and smallpox, from June 28 to August 2, 1907.

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

[For reports received from December 28, 1906, to June 28, 1907, see PUBLIC HEALTH REPORTS for June 28, 1907.]

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

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
India: Bombay Calcutta. Cochin Kashmir Moulmine Rangoon.	May 29-June 25 May 12-June 15 May 4-31 May 11-June 17 May 5-11 May 12-June 15		7 211 34 4,945 1 10	From Nov. 1-June 17, 14,128 cases and 8,036 deaths.

YELLOW FEVER.

Brazil: Manaos Para Rio de Janeiro Cuba:	May 25–July 6 June 9–July 6 May 13–June 16		3 8 7	
Habana Province-	T			Real Martine In Denne Trees of
Habana San Nicolas	June 25 July 22			From Union de Reyes June 24.
Santiago Province-	July 22	-		
Santiago	July 5-11	1		From ss. Puerto Rico.
Ecuador:				
Guayaquil	May 26-June 22		5	
Guatemala:	T		1	
Puerto Barrios Panama:	June 27	1	•••••	
Ancon	July 4	1		From ss. Sidney.
West Indies:	·	•		110m bb. blancyt
Trinidad-Port of Spain	June 16-22	2		
-				

PLAGUE.

Africa: Cape Colony-King Wil-	May 24–June 15	3	 	From Apr. 22 to June 15,7 cases
liams Town.				and 2 deaths.
Arabia:		-		
Djeddah			1	From Jan. 1 to May 30, 366 cases and 354 deaths, native popu- lation; May 23, 8 cases on ss. Moshtari occurred on voyage from Bahrein Islands and Bassorah. At Port Douglas, 10 cases and
				2 deaths from January to June, are stated "Bacterio- logically confirmed." See pre- vious reports.
Brisbane	May 20-27	4	2	vious reporte.
Melbourne	May 17-21		ĩ	From ss. Arawatta.
Sydney			1	riom bo. mawava.
Brazil:	May 11-21		-	· ·
Bahia	June 2-8	1	1	
Bahia Rio de Janeiro	May 13-June 16		1	
Chile:	May 15-5 une 10	1	-	
Antofagasta	Mar 11 June 17	60	25	
China:	May II-June 17	00	20	
	T		100	TI -41
Amoy	June 16-22		100	Estimated.
Hongkong	May 5-June 8	58	4 5	
Macao	May 1-31			Present.
Egypt:				
Ålexandria			4	
Port Said	June 21–27	2	1	
Provinces-				
Assiout	June 6-28	20	16	
Behera	June 3-July 4	18	15	
Beni Souef	June 6-29	5	4	
Garbieh	May 29-June 5	1	1	
Kena	June 7-27	26	27	

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

PLAGUE-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
French Indo China:				· · · · · · · · · · · · · · · · · · ·
Cholon	May 10 May 21			Present.
Saigon	May 21			Do.
Hawaii:	-			20.
Honolulu	July 22	1	1	
India	July 22			Reports for May 11 and 18 no
			1	yet'received.
Bombay Presidency and Sind.	Apr. 28-June 8 .		3, 149	
Madras Presidency	Apr. 28-June 8.		18	
Bengal	Apr. 28-June 8.	5,834	5,425	
United Provinces	Apr. 28-June 8 .	37,543	33, 829	
Punjab	Apr. 28-June 8 . Apr. 28-June 8 .	162, 567	146, 193	
Burma	Apr. 28-June 8 .	539	500	
Eastern Bengal and Assam	Apr. 28-May 4 Apr. 28-June 8 .	0	1	
Eastern Bengal and Assam Central provinces, includ- ing Berar.			974	
Mysore State	Apr. 28-June 8.	398		
Hyderabad State	Apr. 28-June 8 .		25	
Central India	Apr. 28-June 8 .	129	87	
Rajputana			1,107	
Kashmir	Apr. 28-June 8 .	585	403	
Northwest frontier prov-	Apr. 28-June 8 .	654	499	
ince.	Ann OF Tumo P		1	
Baluchistan	Apr. 28-June 8 .	3	1 454	
Bahrein Island, in the Persian Gulf.	Apr. 21	1,457	1, 454	
Grand total		216, 557	193, 930	2
Japan:				
Formosa	May 19–June 22.	792	670	
Hodagaya	July 6	•••••••••••••••••••••••••••••••••••••••	2	Suburb of Yokohama.
Tokyo	July 6	2	1	
Formosa. Hodagaya. Tokyo. Yokohama	May 27-July 6	9	9	From May 22 to July 6, 12 cases and 12 deaths.
New Zealand: Auckland	Мау 12-15	. 2	2	
	мау 12-15	4	6	
Persia: Bushire	June 9-15			Present.
Peru:	a nue a-19	•• •••••	•••••	r resent.
Callao	May 16-June 26.	E .	2	
Chieleze	May 16-June 20.	5 4	2	
Chiclayo	May 16-June 26.	- 4	ə	
Lambayeque	May 16-30	13	6	
Lima Mollendo	May 16-June 12. May 16-June 26.	13	4	
Doite Otter	May 16 June 20.		3	
Paita City Truiillo	May 16-June 12. May 16-June 26.	21		Tune 96 present in Cuesta and
	may 10-June 20.	21	10	June 26, present in Cuesta and Menochuco.
Russia:	_	-		
Arkhiereiskaya district	J une 20	3		Vicinity of Astrakhan.
Straits Settlements:				-
Singapore	Мау 12-25		3	
Turkey in Asia:	-	1		
Bagdad	June 10			Present.
Bassorah	June 8			Do.

SMALLPOX.

Africa:			
Algeria— Algiers	June 1-30		8
Portuguese East Africa- Lourenço Marquez	Apr. 1–May 31	7	
Australia: New South Wales—	76 6 61		
Newcastle	May 1-31	1	•••••
Galicia Silesia	May 26-July 6 June 18-22	14 1	
Trieste Vienna	May 26–June 22 June 23–29	3 1	1
Brazil: Bahia	June 1-29	3 6	
Para Pernambuco	June 9-July 6 Apr. 15-May 31	39	16 168
Rio de Janeiro	May 20-June 16	12	2

Place. Date. Cases Deaths. Remarks. Canada: British Columbia-Vancouver June 1-30 1 Manitoba-Winnipeg . July 7-13..... 3 Nova Scotia-Halifax.... June 16-July 18... 15 Quebeo Sherbrooke.... June 1-30 2 Chile: Iquique May 17-June 17... Present. ... China: June 26-30 May 27-June 15... May 5-June 8 Foochow 1 Hankau ... 5 Hongkong..... **4**3 32 June 1-22 Kulangsu Do. Niuchwang..... May 5-18 ... 3 Cases foreign, deaths native. May 25, 4 cases on U. S. cruiser Wilmington. May 12-June 15... 136 Shanghai..... 15 June 22, present among natives. Tientsin May 19-June 8 4 2 Ecuador: Guayaquil..... May 26-June 29... 4 Egypt: General Apr. 9-May 6..... May 21-June 3.... 245 73 ž Cairo 6 France: 9 2 Cannes ... May 1-31 June 5-11...... June 1-30 Lyon. 1 Marseille 136 May 1-31 . i Nice..... Paris..... June 2-July 6 $2\hat{8}$ 8 Germany: June 2-July 3 May 5-11 General 20 ... Bremen..... 2 . . . **. . . .** . . . June 9-July 6.... Konigsberg 2 Great Britain: June 30–July 6.... June 16–22...... June 2–8..... Liverpool ... 1 Manchester. 1 Southampton..... 2 Greece: Piræus June 16-22..... 1 Hawaii: Honolulu..... June 28 8 3 On ss. Kumeric. India: Bombay..... Calcutta...... May 12-June 25... May 12-June 15... 8 134 June 1-7..... 2 Madras..... June 9-15 1 Rangoon Italy: General..... 154 June 7-July 11.... June 17-30 3 June 14-22 June 17-July 7 2 3 cases in all from ss. Perugia. June 17–July 7... June 30–July 6... Turin ... 4 1 Venice..... 1 Japan: 1 June 16-22..... Formosa JAVA: Batavia.... May 12-June 1.... 9 1 Korea: May 25-June 30... Present. Seoul Madeira: 238 Funchal June 10-July 14... 42 Manchuria: May 19-June 29... 13 2 Dalny ... Mexico: Aguascalientes Aguascalientes..... Federal District— June 16-July 20.... 43 May 19-June 22.... Mexico City..... 29 Nueva Leon-3 Monterey..... June 17-July 14.... Yucatan-Payo Obispo..... Netherlands: July 17 Present. May 19-21 General.... 1 Panama: One case, June 30, from ss. La June 30 -July 12 .. 4 Colon..... Normandie from St. Nazaire. Philippine Islands: Manila May 26-June 15... 6 Portugal: June 2-July 6..... 28 Lisbon.

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

SMALLPOX-Continued.

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

- Place.	Date.	Cases.	Deaths.	Remarks.
Russia:				
Batoum	May 1-31	. 2		
Moscow			8	
Odessa	June 2-July 6	13	4	
Riga	June 2-July 6			
St. Petersburg.	May 11-June 29	49	8	
Siberia-	II Vullo 20		i V	
Vladivostok	May 15-21	1		
Spain:		-, -		
Almeria	May 1-June 30	1	12	
Barcelona	June 2-30	• ••••••	9	
Cadiz				
Huelva	May 1-31	• • • • • • • • • • •	i i	
Madrid	May 1-31	. 3	-	
Seville			25	
Valencia	June 10-July 7	61	20	1
Straits Settlements:	June 10-July 7	. 01		
	May 19–25	1		
Penang	May 19-20	., 1		
Singapore	May 26-June 1	• • • • • • • • • •	1 1	
Switzerland:	15 - 15 7 00			
General	May 15–June 29	. 6		1
Turkey:	T		Ι.	
Constantinople	June 17-30		4	
furkey in Asia:				[
Bagdad	May 19-June 22			Present.
Damascus				Do.
Smyrna	Apr. 16-May 30		17	

SMALLPOX-Continued.

Weekly mortality table, foreign and insular cities.

			all	Ì				Deat	ths f	rom-	-			
Cities. Week ended— population.	hs from ses.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.		
Aberdeen	July 6	174.579	39	1										2
Acapulco	do	6,000	5						1					
Aguas Calientes	July 13	40,000	61					4			••••	1	••••	••••
Aix-la-Chapelle	June 29	155,822	40	3		1		•	••••		••••	-	3	i
Alexandretta	do	15,000	3	3						••••	••••	••••		-
Amsterdam	July 6	564.537	127	21	••••					1	••••	1	4	····i
Do	July 13	564,537	127	18						2	2	î	2	i
Antwerp		312,571	65	4				•••		-	"	•	~	4
Do		312,571	56	6							••••	••••	1	2
Asuncion	June 2	65,000	19	3									-	~
Athens	June 22	200,000	15	16	••••					1	••••	••••	••••	2
Do	June 29	200,000		10					1	-	••••	••••	· · · · ·	~
	June 1	265,000	69	10	••••				-	••••	••••	••••	•	••••
Bahia Do	June 8	265,000	91	••••	1						••••	••••	••••	••••
Do	June 15	265,000	81	••••						••••	••••	••••	••••	••••
Do	June 22	265,000	75	10	••••					6	••••	••••	••••	••••
Do	June 29	265,000	86	16						6		••••		••••
Baracoa	July 13	205,000	7		••••						••••	••••	••••	••••
Basel	June 29	128,530	25		••••	••••		••••	••••	••••	••••	••••	••••	••••
	July 6	128,530	33	8	••••		••••		••••		· · · ·	••••	••••	
	June 29	370, 163	135	32	••••		••••	••••		••••	1	····	••••	••••
Belfast	July 6	370, 163	144	31					••••	· · · ·	•	-	5	2
Do Belize	July 18	9,113	144	91	••••	••••		••••	••••	-	••••	••••		_
	June 22	2,090,337	526	82	• • • •		••••	••••	••••	· · · ·		7	7	10
	July 6	2,050,357 542,959	126	02	••••			••••	••••	4	···;·	2	3	3
Birmingham	July 13	542,959	120	·i2	••••	••••	••••	••••	••••	••••	2	ĩ	2	2
Do.	July 6	2,800	129	2	••••		••••		••••	••••	-	•	~	
Bluefields	July 13	2,800	4	-	••••	••••	••••	••••	••••	••••	•••••	•••••	••••	••••
Do	June 18	977,822	509	47	20	2	••••		••••		••••	••••	1	••••
Bombay	July 6	253.000	61	9	20	-		-			••••		-	
Bordeaux	June 29	290.323	65	4	••••	••••	••••	••••	••••	••••		2		••••
Bradford	Jule 29	290, 323	56	3	••••	••••	••••	••••		••••	••••	2	ĩ	••••
Do		290, 323	59	7	••••	••••	••••	••••		••••	••••		- î -	••••
Bremen	June 29 July 6	222,804	59 72	14	••••	••••	••••	• • • •	••••	••••	••••		2	••••
Do		222,804	202	29	••••	••••	••••	••••	••••	••••	••••	ĭ	-	····à
Breslau	June 22 June 29		202	29 32	••••	••••	••••	••••	••••	••••	••••;	2	••••	
Do	June 29	335,186	210	04	• • • • •		!	••••	••••	••••	••••		••••	- 4

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			ila	Deaths from										
Cities.	Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whomine conch
Bristol	July 6	367,979	78								1	3		-
Do Brussels		367,979 623,202	83 130		••••			••••		2	2	2	l''i'	
Budapest	June 22	804, 200								2	4	1	4	
Do Do	Julv 6	804,200 804,200						• • • • •		2 1	4	12	 1	
Calcutta	June 8	804,200 847,796 847,796	441	27	68	40		22						
Do Cardifí		847,796 187,620	423 38	22	62	37		20					32	
Do	July 6	187,620	42	7									ļ	
Catania Do	July 4	160,000 160,000	88 86	5	••••			••••		12		3		
Chemnitz	June 29	263, 470	78				 			ĩ	1			
Do Christiania		263,470 229,000	72 38	••••	• • • •		••••				2	2	i	
Do		229,000	78									ĩ		
Cienfuegos	June 29	37,000	26	3								••••		•••
Do Do	July 6 July 13	37,000 37,000	17 23	2	••••		••••							
ohurg	June 22	22,898	11	••••	••••		••••	••••						
Do Do	June 29 July 6	22,898 22,898	9 9		• • • •		••••	••••	••••	••••	2		••••	•••
ognac	do	19,483	4	1 1										
ologne Do	June 29 July 6	450, 897 450, 897	124 136	8	••••	••••		••••	••••	••••	1	23	7 6	
olombo	June 15	173.254	105	15										
Do	June 22	173, 254	107	16	• • • •	••••	••••	• • • •	••••	8	• • • •			••
olon Do	June 15 June 29	12, 4 52 12, 4 52	10 7	••••	••••	••••	••••	••••	••••		••••			···
Do	July 6	12, 452	8	1										
Do onstantinople	July 13 June 30	12,452 800,000	8 229			••••		···· 2		···· 3	···;	2	3	
Do	July 7	800,000	247							7			4	
Do openhagen	June 29	430,000	113						••••	••••	••••	1	2	
refeld Do	July 6	111,954 111,954	18 22				••••							•••
resden	June 22	530,800	143	24								2	1	
Do Do	Tulv 6	530, 800 530, 800	132 135	17 17	••••	••••	••••	••••		••••	i	$\frac{2}{1}$	$1 \\ 1$	•••
ubiin	do	390, 691	146	29						1		ĩ	6	
undee Do		165,748 165,748	54 46	••••		••••			••••	••••	i	 1	••••	
urban		68,800	16	2										
dinburgh	July 6	345,747	91	••••	••••		••••			••••	••••	••••	••••	
iume Do	June 23 June 30	45,830 45,830	23 22	11			····							
Do lushing	July 6	20,253	4				••••			••••	••••		••••	••
rankfort on the Main Do	June 29 July 6	348,000 348,000	84 86				••••	1	!	'			'	::
rontera	do	9,000	4				••••							••
unchal eneva	June 7 June 22	44,049 116,400	30 30	1	••••		••••	11		2	••••	••••	••••	•••
Do	June 29	116,400	36											
hent Do	June 1 June 8	163, 895 163, 895	49 60	6 7	••••	••••	••••	••••	••••	••••		••••		
Do	June 15	163,895	30							1			1	
Do asgow	June 22 July 12	163, 895 847, 584	54	5	••••		••••		••••	22	···;·	1	···;·	•••
asgowothenburg	July 6	155,700	40	10							i			•••
reenock	do	71, 269 71, 269	14		••••			••••		••••				•••
Do uayaquil	July 13 June 29	71,269	18 64					2	::::	••••		ïï		•••
Do	July 6	70,000	70	12							1			
alifax amburg	July 20 July 6	40, 787 824, 792	20 206	28					1					•••
avre	June 29	132, 430	50	14						1				
ull	July 6 June 29	266, 762	70 78		(
onigsberg Do	July 6	229, 300 229, 300	92	7						••••!	2			•••
as Palmas	June 1	49, 500	19	2									1	•••
Do Do Do	June 8 June 15	49, 500 49, 500	16 25	1						1		:::	···i	•••
Do	June 22	49, 500	17	2									2	

Weekly mortality table, foreign and insular cities-Continued.

Weekly mortality table, foreign and insular cities—Continued.

			l all		. <u> </u>	·—		Deat	ths f	rom-	_			
Cities. Week ended-	Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enterio fever.	Scarlet fever.	Diphtheria.	Measles.	Whooning congh.
Lausanne	June 22	54,500	11											
Do Leeds	June 29 July 6	54, 500 470, 268	6 106	6					····	• • • •	••••	· · · · · · · · · · · · · · · · · · ·		•••
Do	July 13	470, 268	102	11							2			
Do	June 29 July 6	518,682 518,682	133 133	14 25				••••	••••		4	3		
eith	do	518, 682 83, 668	31	3										
iege	June 29 July 6	172,039	38 41	33	••••		••••		••••	• • • •	• • • •	• • • •	33	•••
iverpool	do	172,039 746 144	232	0			••••		i	ï	3	4	11	••
Do	July 13	746, 144	237	••••					Ĩ	•••••	2	2	9	
ondon übeck	July 6 do	7,217,941 93,900	1, 522 21	••••				••••	••••	1	17	15	51	
von	June 29	472, 114	171	38								1		
adras Do	June 14	509,346	294 308	••••	••••	1		• • • •	••••	• • • •	••••	••••	3	
agdeburg	June 21 June 22	509, 346 245, 113	308 72	••••							ï	1	5	
ainz	July 6	99, 572	18	6			••••	••••			••••	••••		•••
anagua Do	June 22 June 29	22,278 22,278	16 14	1	••••		••••						••••	•••
anaos	do	50,000	18	3								••••		
Do anchester	July 6 do	50,000 631 533	34 180	$\frac{2}{22}$	••••	••••	1	••••		4	•••••	••••	i	••
Do	July 13	631,533 631,533	179	21									8	
annheim	June 22	172,434	54	9								2	8	
Do anzanillo	June 29 July 13	172, 434 1, 740	43 1	7	••••	••••	••••	••••	••••	••••	••••	••••	5	
zatlan	July 6	21,000	20						1					
essina ilan	June 22	107,000 565,864	26	4 37	••••	••••			••••	43	••••	···	2	•••
Do	June 29 July 6	565,864		24					••••		••••		3	
unich	June 29	548,000	197	27					••••			2	8	
antes	July 7 July 6	132,990 600,000	48 183	12 8	••••	••••	••••	••••	••••	••••	••••	1	···i·	•••
⁻ Do	July 13	600,000	233	16					1	1				•••
ewcastle on Tyne	July 6 June 1	264, 511 60, 000	68 8	••••	••••	••••	••••						1	
Do	June 8	60,000	5											
ottingham	June 29	250,000	76	••••		••••	••••	••••	••••	••••	••••	1	4	
Do	July 6 July 13	250,000 8,000	57 1	••••	••••	••••		••••	••••	••••	••••		••••	
ievo Laredo iremberg lessa	June 22	307,000	97	17					!		1			
essa tawa	June 29 June 15	455,000 67,572	282 23 17	26 	••••	••••		••••	••••	2	2	4	5	• • •
Do	June 22	67,572	17											•••
ita lermo	June 29	2,500	4		1	••••	•••• •	••••	••••!	••••	••••	••••	••••	• • •
ra	July 6	330,000 185,000	134 86	6			· i	5	••••	••••				•••
ris	do	185,000 2,776,394	814	117				3		4	6	2	14	
tras Do	June 29 July 6	40,000 40,000	14 12	3	••••	••••	•••• •	••••	••••			••••	••••	•••
nang	June 8	100, 429	80	12					2					
aeus Do	June 29 July 6	70,000 70,000	39 49	4	••••	•••• •	•••• •	••••	2	••••	••••	••••	··;·	
ymouth	do	116,000	25											
ymouth Do rt Elizabeth	July 13	116,000	25	••••	••••	.	.			•••	1.		•••• •	•••
rt of Spain	June 22 June 29	32,959 60,000	9 39	1 5	••••	••••			••••	2	•••	1		•••
ague	do	227,520	113	28					•••	2				
Do eenstown		227, 520 7, 684	133	32	•••• •	•••• •	••••	••• •	•••	1	1		2	
Do	do July 13	7.684	1					•••						
ngoon	June 8	7,684 252,155 109,859	180	8	58	1.								
	June 30 June 2	109, 859 811, 265	49 241	53			i .	••••	•••,•	••••	••••		-	
Do	June 9	811,265	239	41 .			1	1		ï.	····'·			2
Do	June 16	811,265		45	1.		1].				• • • ¹	1 .		
tterdam gua la Grande	July 6 July 8	395, 392 22, 634					.				••••			
Do		22,634												

Deaths fromall from Whooping cough. CAUSES. deaths fever. Enteric fever. Typhus fever Week Estimated Tuberculosis. Scarlet fever. Cities. Diphtheria. endedpopulation. Smallpox. Plague. Cholera. Measles. Yellow Total St. John, N. B. . St. Petersburg . 40,789 1,500,000 1,750 236,670 July June 20 29 11 806 1 21 8 121 2 23 16 55 June July July July June Salaverry 4 1 141 ... i Salford..... ē 53 61 2 2 1 22 11 ••• 236,670 3,500 2 Do ... 13 Samana 22 3,500 3,500 3,500 11,094 11,094 46,000 46,000 Do June $\overline{29}$ 1 . . Do July 6 - -July 3 2 6 5 11 29 Do 13 2 San Feliu de Guixols.... •• July July 6 13 29 ••• ï Do 2 Do Santa Cruz de Teneriffe. . . . ĩ 2 June Do July 67 53, 574 30, 030 Santander..... July . . . Schiedam..... July 6 8 30,030 523,700 523,700 440,000 440,000 252,373 119,745 119,745 113,460 28 28 Shanghai..... Do Sheffield..... June 8 21 9 June 15 224 126 118 281 20 24 28 84 55 12 74 84 98 124 32 11 . . . 7 13 10 24 4 29 6 1 7 June Do Singapore 6 i July - -. . . 3 June 8 . . . • • Southampton July ĕ 2 4 4 . . . 119,745 113,460 255,000 200,962 200,962 200,962 200,962 367,685 13,000 174,398 25,000 1,979,003 Do South Shields July 13 ... Julydo i 6 22 8 6 2 ••do 4 - -July 3 June 15 June 22 Tegucigalpa Trieste •• 2 32 1 ... ••• •• •• Do Do hs ... June 29 Turin . June 23 17 ï 2 2 ï June 30 125 ī Do 17 Tuxpam..... Venice..... July 16 9 2 •4 June $\overline{22}$ 60 1 1 i •• ï Do June 29 68 5 11 . . . •• Victoria July 13 Vienna June 29 621 108 34 12 6 5 4 1 1 1,979,003 1,979,003 36,000 66,750 3,000 75,000 6 $\bar{2}\bar{2}$ ĭ Do July 6 619 101 ... Vigo.. 13 2 West Hartlepool ... 14 2 13 .do July 20 . . . Windsor • • . . . •• . . . Zanzibar June 8 1 June 15 20 23 48 Do .. 75,000 3 - -- -. Do . 75,000 175,040 June 22 2 1 Zurich. 4 1 .do June 29 175,040 53 3 i Do 15

Weekly mortality table, foreign and insular cities.

By authority of the Secretary of the Treasury: WALTER WYMAN, Surgeon-General, United States Public Health and Marine-Hospital Service.

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