### PUBLIC HEALTH REPORTS.

### UNITED STATES.

Passengers from Habana admitted at southern ports on certificate of five days' medical observation at Triscornia quarantine station.

Passed Assistant Surgeon von Ezdorf, at Louisiana quarantine, was

instructed June 12 by the Bureau:

Passengers arriving from Habana bearing certificates service officer that they have been detained under medical observation at Triscornia for five days preceding embarkation, and all well on arrival, may be passed without detention at southern quarantines.

This information was sent on the same date to the service quarantine officers at Mobile, Ala.; Tampa, Fla.; Cape Charles, Va.; Key West, Fla.; Charleston, S. C.; Savannah, Ga.; Brunswick, Ga.; Biloxi, Miss.; and to Surgeon White at New Orleans, La., the State health officers of Florida and Texas, and the health officer at Mobile, Ala.

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

Correspondence relative to plague death at Marine Hospital, San Francisco, Cal.

The following is received from Surgeon Austin:

May 26. Patient from local steam tug admitted to hospital evening May 23, died suddenly this morning. Autopsy and microscopic examination, very suspicious, plague. Long and Currie confirm this report.

May 28. Surgeon Austin was directed by the Bureau:

If case proves to be plague, trace as far as possible. The tug should be fumigated at quarantine.

May 29 the following was received from Surgeon Austin:

Investigation of the antecedents of O. T., the patient who died at this hospital of suspected plague, has developed the following facts:

O. T. was employed as a sailor on the steam tug Wizard from March 7 to May 23, and the vessel was in the harbor at San Francisco from April 27 to May 27. During this time O. T. and other members of the crew took their meals ashore. This information I immediately reported to the board of health, and I have been informed by the board that they have disinfected the building where the patient took his meals, and also that they are destroying rats in the neighborhood, at pier 15, where the boat lay, and at certain resorts in Chinatown, which it is known that the patient frequented.

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They also state that they officially requested Passed Assistant Surgeon W. C. Hobdy, the commanding officer at Angel Island Quarantine, to investigate the steam tug Wizard when she returned from Coos Bay. A full report will be made to the Bureau of the bacteriological examination as soon as it is completed.

Passed Assistant Surgeon Hobdy, at Angel Island Quarantine, reported May 30:

Surg. H. W. Austin, Public Health and Marine-Hospital Service, called on me on the afternoon of the 26th instant in regard to a case removed from the tug *Wizard* and sent to the hospital suffering with what was presumed to be a simple bubo. On the same day the man had died, and autopsy and microscopic findings are positive of plague. Doctor Currie is now engaged in making a bacteriological examination.

I learned the following facts concerning the Wizard: She plies regularly between this port and Coos Bay, Oregon, towing lumber schooners. About May 4 she started on her regular round trip from this port and returned on the 12th. She lay on the night of the 12th at Howard No. 2. On the 13th instant she proceeded up Oakland Creek to haul scows, tying up at night at Boole's Wharf. She was engaged on this work on the 13th, 14th, 15th, 16th, 17th, and 18th, returning on the 18th to Howard No. 2, her regular wharf in San Francisco, where she lay for some days making repairs. She left this port again on the 24th instant for Coos Bay with a lumber schooner in tow, after which she was to proceed to Seattle. (See page 827, report of Dr. Hobdy, June 11.)

The seaman in question had been sleeping continuously on the Wizard for the last six weeks. At intervals he had taken his meals at a

boarding house in San Francisco.

The owners of the vessel, who gave me most of the above information, could not tell me whether the vessel had yet arrived at Coos Bay or not. In view of these facts, I sent the following telegram to Passed Assistant Surgeon Oakley and Acting Asst. Surg. E. E. Straw, at Port Townsend, Wash., and Marshfield, Oreg., respectively:

Port Townsend, Wash., and Marshfield, Oreg., respectively: Tug Wizard, hence 24th instant for Coos Bay, had sick sailor removed here who died of plague 25th instant. Vessel should be

disinfected.

I will disinfect the vessel on her return to this port, if this has not been done in the north. I have suggested to the executive officer of the board of health that an investigation into the mortality of rats in the vicinity of Howard No. 2 would be of interest, and also suggested that he take the necessary steps to determine whether the rats in this vicinity were infected with plague. The vessels of the Matson Navigation Company from Hilo and Honolulu berth at Howard No. 2.

June 8. Surgeon Austin reported:

Bacteriological examination confirms plague case.

In confirmation of this telegram Surgeon Austin reported, June 10: Passed Assistant Surgeon D. H. Currie informs me that he has completed the bacteriological examination in the case of plague which terminated fatally at this hospital May 26, and he confirms the provisional diagnosis reported.

The San Francisco board of health has been informed of the result

of the bacteriological examination.

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June 11. Dr. Hobdy telegraphed:

Tug Wizard struck on the 29th May. Sank ten minutes later. Crew escaped and were all caught and examined by me nine days later. All were well and were released.

The following is received from Doctor Hobdy, June 11:

May 29, while towing the barkentine Northwest at sea, the Wizard struck at 2.20 in the afternoon, sinking at 2.30, the crew, 12 in number, escaping to the barkentine Northwest. They remained on board the Northwest until the 5th instant when, owing to shortness of provisions, half of the crew, 6 in number, were transferred to the schooner Henry Wilson, bound to this port with a lumber cargo. On the morning of the 6th instant, for the same reason, the remaining 6 members of the crew were transferred to the steamship Atlas, bound for Port Harford for oil. On the morning of the 7th instant, at 9 o'clock, the Atlas transferred these 6 men to the steamship City of Puebla bound We boarded the latter vessel 2 hours later and for San Francisco. gave the shipwrecked sailors a thorough examination, using both the thermometer and the glandular method. It was then 9 days from the date of the sinking of the tug Wizard. None of the men had high temperature, none had enlarged glands, and all were passed. Owing to the suddenness with which the catastrophe occurred, these men had to leave the Wizard in the clothing they happened to have on at the moment. In only one or two instances did any escape with as much as an extra suit of underwear. For this reason it is not believed that there was any danger of infecting the vessel to which they subsequently transferred.

The same precautions were taken in the examination of the remainder of the crew that arrived at this port on the schooner *Henry Wilson* late in the afternoon of the 7th instant. None of these men were sick, none had high temperature, none had any dunnage, and all were passed.

No man was taken ill in any way while on the vessels named; all arrived

here in perfect health, and their dunnage was practically nil.

An examination of the crew and officers showed that there had been some slight mistakes in the statement made by her owners as to the whereabouts of this vessel prior to her sailing for Coos Bay on the 24th ultimo. She did dredging work in Oakland Creek only on the 13th, 14th, and 15th of May, returning on the latter date to Howard No. 2, and during the period when the man was infected was lying at that dock.

The bacteriological circle has been completed in the examination of the case itself, and the diagnosis is now absolutely confirmed. This was completed by Passed Assistant Surgeon Donald H. Currie on the 9th instant.

Report from Indianapolis, Ind.—Abatement in measles.

Reports received from the board of health at Indianapolis, Ind., show, for the week ended June 2, 1907, 326 cases, 3 deaths from measles; week ended June 9, 221 cases, 2 deaths, showing decrease from the numbers reported for the two preceding weeks.

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Report from Philadelphia, Pa.—Enteric fever for the three months ended June 1, 1907.

The following report, supplemental to one published in Public Health Reports, March 1, 1907, page 217, is received from Surgeon Gassaway under date of June 14:

The weekly reports furnished by the board of health of the city of Philadelphia give the number of cases and of deaths of communicable diseases, and the amount of precipitation for each week. A careful examination week by week and ward by ward of the figures given, which include the reports from February 16 to June 1, 1907, both inclusive, shows a decrease in the number of cases and deaths reported.

The figures are as follows:

Date.	Cases.	Deaths.	Precipi- tation.
February 23	415	47	0.01
March 2	317 229	46 36	1.28
March 9 March 16	167	38	. 14 1. 08
March 28	` 136	33	1.09
March 30	128	19	. 02
April 6April 12	116 145	13 19	. 00 1. 31
April 19	113	21	. 23
April 26	126	30	1.16
May 3	121 104	16 18	.89
May 10	77	18	1.32 1.86
May 24	68	8	.70
June 1	45	9	1.02
	2,307	372	12.09

Making a total for the quarter ended May 18, 1907, of 2,294 cases.

354 deaths. Precipitation, 10.37.

These figures are somewhat lower than those of the corresponding period of 1906, the statistics of which are not readily obtainable for the reason that the annual report for that year is not yet out of press. A careful comparison, however, would seem to indicate that on that basis the number of cases reported during the quarter under consideration would show a decrease for the quarter of 110 cases, but an

increase of 90 in the deaths for the same period.

The tabulated records made by the bureau of health of this city since April 20, 1903, seem to show, as remarked in the previous report, that this disease is mostly water borne, and that by far the larger percentage of the cases occurring are due to the unfiltered water of the Schuylkill and Delaware rivers which is furnished for domestic purposes in this city. On consulting the table given above it will be seen that a progressive decrease in the number of cases reported is observable from the top of the column to the foot, with a single exception. On examining the third or precipitation column it will be observed that during the period in question an enormous quantity of water fell upon the watershed of this city.

The city of Philadelphia is supplied with water through 6 reservoirs for domestic purposes. Of these, 5 reservoirs are supplied from the Schuylkill River and 1 from the Delaware River. Of these 6 reservoirs only 1, that at Roxboro, serving an estimated population of 100,000, is furnished with filtered water. The sixth (Belmont) dis-

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trict, with an estimated population of 260,000, is furnished with unfiltered and filtered water from the Schuylkill River. In the Roxboro district the number of deaths from enteric fever to 100,000 population, estimated, is 35 for this year. In the Belmont district, 260,000, it is estimated at 105.

It is the practice of the board of health to closely scrutinize reports of cases with reference to the locality, and particularly with regard to the milk supply of the families concerned. This has shown that in several cases the milk furnished may well be suspected of conveying the disease. One notable instance was a series of cases in families patronizing the same milkman, which, on investigation, showed that the bottles of the individual milk supply were filled at a certain dairy from tanks by means of a rubber tube used as a siphon, the flow in this siphon being started by the simple but somewhat objectionable practice of exhausting the air with the mouth. This particular operator being recently convalescent from enteric fever, cultures from the end of this rubber tubing produced colonies of the Bacillus hyphosus.

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

California—Oakland.—Month of May, 1907. Estimated population, 200,000. Total number of deaths, 183, including diphtheria 2, enteric fever 2, and 17 from tuberculosis. Cases of contagious diseases reported: Diphtheria 12, enteric fever 4, measles 21, scarlet fever 12, whooping cough 1, and tuberculosis 1.

Stockton.—Month of May, 1907. Estimated population, 23,000. Total number of deaths, 26, including diphtheria 2 and 1 from tuberculosis. Cases: Diphtheria 6.

CONNECTICUT—Stamford.—Month of April,<sup>a</sup> 1907. Estimated population, 20,000. Number of deaths not reported. No deaths from contagious diseases reported. Cases of contagious diseases: Diphtheria 3, enteric fever 3, measles 9, scarlet fever 2, and tuberculosis 3.

FLORIDA.—Reports to the State board of health for the week ended June 8, 1907, show as follows: Enteric fever—Jacksonville, 10 cases; Safety Harbor and Tampa, 4 cases; River Junction and Tallahassee, each 1 case. Tuberculosis—Fort Myers and Ocala, each 1 case.

ILLINOIS—Alton.—Month of May, 1907. Estimated population, 17,000. Total number of deaths not reported. One death from diphtheria and 8 from tuberculosis reported. Cases of contagious diseases reported: Diphtheria 1 and tuberculosis 8.

Indiana.—Month of April, 1907. Estimated population, 2,648,549. Total number of deaths, 2,813, corresponding to an annual death rate of 15.0 per 1,000 of population, including 25 from diphtheria, 38 from enteric fever, 42 from measles, 6 from scarlet fever, 1 from smallpox, 10 from whooping cough, and 424 from tuberculosis.

<sup>&</sup>lt;sup>a</sup> For month of May, 1907, see Public Health reports, June 14, 1907.

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Morbidity: Diphtheria, 160 cases in 21 counties; enteric fever, 280 cases in 37 counties; smallpox, 91 cases in 20 counties. In the same month last year 97 cases of smallpox were reported from 11 counties, with no deaths.

Iowa—Davenport.—Two weeks ended June 15, 1907. Estimated population, 45,000. Total number of deaths not reported. One death from whooping cough. Cases of contagious diseases reported: Diphtheria 4, measles 9, scarlet fever 10, and whooping cough 1.

Keokuk.—Month of May, 1907. Estimated population, 16,000. Total number of deaths not reported. One death from enteric fever and 1 from measles reported. Three cases of smallpox reported.

Kansas.—Month of April, 1907. Reports to the State board of health show as follows: Diphtheria, 79 cases, 11 deaths; enteric fever, 30 cases, 12 deaths; measles, 1,904 cases, 18 deaths; scarlet fever, 113 cases, 12 deaths; smallpox, 272 cases, no deaths; tuberculosis, 113 cases, 78 deaths.

Contagious diseases were distributed in the cities as follows:

Coffeyville.—Diphtheria, 5 cases; smallpox, 17 cases.

Kansas City.—Diphtheria, 6 cases, 1 death; enteric fever, 8 cases, 6 deaths; measles, 458 cases, 11 deaths; scarlet fever, 1 case; smallpox, 1 case; tuberculosis, 25 cases, 23 deaths.

Leavenworth.—Diphtheria, 5 cases; enteric fever, 1 case, 1 death; measles, 25 cases; tuberculosis, 6 cases, 6 deaths.

Parsons.—Measles, 4 cases; tuberculosis, 6 cases, 4 deaths.

Topeka.—Diphtheria, 8 cases, 1 death; measles, 99 cases, 1 death; scarlet fever, 2 cases, 1 death; tuberculosis, 2 cases, 2 deaths.

Lawrence.—Month of May, 1907. Estimated population, 14,000. Total number of deaths, 20, including measles 2, and 1 from tuberculosis. Cases of contagious diseases reported: Diptheria 3, measles 55, whooping cough 9, and tuberculosis 1.

Kentucky—Henderson.—Month of May, 1907. Estimated population, 15,000. Total number of deaths, 9, including 4 from tuberculosis. Cases of contagious diseases reported: Diptheria 1, enteric fever 3, measles 18, smallpox 1, and tuberculosis 4.

Massachusetts—Somerville.—Year ended December 31, 1906. Estimated population, 72,000. Total number of deaths, 1,004, including diphtheria 15, enteric fever 11, measles 2, scarlet fever 1, whooping cough 11, and 108 from tuberculosis. Cases: Diphtheria 236, enteric fever 95, and scarlet fever 154.

MINNESOTA—Duluth.—Year ended December 31, 1906. Estimated population, 77,500. Total number of deaths, 940, including diphtheria 19, enteric fever 30, measles 8, scarlet fever 1, whooping cough 7, and 96 from tuberculosis. Cases: Diphtheria 217, scarlet fever 51, and smallpox 22.

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Month of January, 1907. Total number of deaths, 72, including diphtheria 2, enteric fever 3, scarlet fever 1, and 8 from tuberculosis. Month of February, 1907. Total number of deaths, 66, including diphtheria 1, enteric fever 3, and 10 from tuberculosis. Month of March, 1907. Total number of deaths, 79, including diphtheria 1, enteric fever 2, and 5 from tuberculosis.

NEW YORK.—Rome.—Month of May, 1907. Estimated population, 18,000. Total number of deaths, 32, including 1 from tuberculosis. Cases of contagious diseases reported: Diphtheria 2, enteric fever 2, measles 5, scarlet fever 1, and tuberculosis 1.

Saratoga Springs.—Month of May, 1907. Estimated population, 14,000. Total number of deaths, 21, including 1 from tuberculosis. Cases of contagious diseases reported: Diphtheria 1, measles 100, and whooping cough 4.

North Carolina.—Month of April, 1907. Estimated population, 1,893,810. Reports to State board of health from 80 counties show as follows: Measles in 49 counties, whooping cough in 29 counties, scarlet fever in 4 counties, diphtheria in 14 counties, enteric fever in 25 counties, malarial fever in 10 counties, hemorrhagic malarial fever in 2 counties, pernicious malarial fever in 3 counties, and smallpox in 22 counties, viz: Alamance, 17; Chatham, 2; Cherokee, 2; Chowan, several; Cumberland, 3; Davidson; Durham, 15; Forsyth, 9; Franklin, 8; Gaston, a few; Granville, 5; Guilford, 8; Halifax, 1; Harnett, 5; Lincoln, 13; Nash, 8; Orange, 20; Pitt, 3; Rowan, 5; Vance, 11; Wake, 74, and Warren, 4.

Reports for the month from 24 towns having an aggregate population of 219,500—white, 131,750; colored, 87,750—show a total of 289 deaths—white, 138; colored, 151—including diphtheria 1, enteric fever 3, measles 6, malarial fever 2, whooping cough 5, and 34 from phthisis pulmonalis.

NORTH DAKOTA.—Two years ended July 1, 1906. Estimated population, 440,000. Total number of deaths, 2,990, including diphtheria 78, enteric fever 105, measles 13, scarlet fever 40, smallpox 7, whooping cough 16, and 316 from tuberculosis.

Оню— Columbus.—Month of May, 1907. Estimated population, 185,000. Total number of deaths, 191 (35 nonresidents), including enteric fever 1, scarlet fever 1, whooping cough 1, and 20 from tuberculosis. Cases of contagious diseases reported: Diphtheria 3, enteric fever 14, measles 106, scarlet fever 18, smallpox 18, whooping cough 18, and tuberculosis 23.

Pennsylvania—Scranton.—Month of February, 1907. Estimated population, 125,000. Total number of deaths, 130, including diphtheria 5, enteric fever 8, scarlet fever 3, whooping cough 5, and 10 from tuberculosis. Cases of contagious diseases reported: Diphtheria 50,

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enteric fever 30, measles 4, scarlet fever 58, whooping cough 10, tuber-culosis 10. Month of March, 1907. Total number of deaths 118, including diphtheria 5, enteric fever 4, scarlet fever 6, and 6 from tuberculosis. Cases of contagious diseases reported: Diphtheria 48, enteric fever 14, measles 14, scarlet fever 42, whooping cough 2, and tuberculosis 9.

UTAH—Ogden.—Month of May, 1907. Estimated population, 25,000. Total number of deaths, 24, including diphtheria 2 and scarlet fever 1. Cases of contagious diseases reported: Diphtheria 11, measles 3, scarlet fever 10, and smallpox 2.

Salt Lake City.—Month of May, 1907. Estimated population, 75,000. Total deaths from all causes, 87, including diphtheria 3 and 6 from tuberculosis. Cases of contagious diseases reported: Diphtheria 19, enteric fever 1, smallpox 5, measles 16, scarlet fever 8, whooping cough 9, and tuberculosis 1.

VERMONT.—Cases of contagious diseases reported to the State board of health from 14 counties from February 21, 1907, to May 10, 1907, are as follows: Diphtheria 111, enteric fever 37, measles 79, scarlet fever 72, smallpox 44, and whooping cough 312.

Washington—Bellingham.—Month of May, 1907. Estimated population, 29,000. Total number of deaths, 23, including enteric fever 1, and 1 from tuberculosis. Cases of contagious diseases reported: Enteric fever 2, measles 151, and tuberculosis 1.

Wisconsin.—Reports to the State board of health show as follows: Month of January, 1907. Ninety-three cities and towns in 42 counties report: Diphtheria, 182 cases, 23 deaths; enteric fever, 92 cases, 13 deaths; measles, 89 cases, no deaths; scarlet fever, 109 cases, 6 deaths; smallpox, 144 cases, no deaths; whooping cough, 71 cases, 2 deaths; phthisis pulmonalis, 75 cases, 38 deaths.

Month of February, 1907. Eighty-nine cities and towns in 42 counties report: Diphtheria, 180 cases, 24 deaths; enteric fever, 88 cases, 15 deaths; measles, 105 cases, 2 deaths; scarlet fever, 84 cases, 2 deaths; smallpox, 109 cases, no deaths; whooping cough, 24 cases, 3 deaths; phthisis pulmonalis, 60 cases, 43 deaths.

Month of March, 1907. Eighty-nine cities and towns in 44 counties report: Diphtheria, 110 cases, 11 deaths; enteric fever, 30 cases, 7 deaths; measles, 165 cases, 2 deaths; scarlet fever, 59 cases, 2 deaths; smallpox, 122 cases, no deaths; whooping cough, 40 cases, 1 death; phthisis pulmonalis, 78 cases, 73 deaths.

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Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, December 28, 1906, to June 21, 1907.

[For reports received from June 29, 1906, to December 28, 1906, see Public Health Reports for December 28, 1906.]

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

Place.	Date.	Cases.	Deaths.	Remarks.
Arkansas:				
Fort Smith	Dec. 2-15	2		
Total for State		2		-
California:				=
GeneralBerkeley	Dec. 1-Feb. 28	i	. 2	
Los Angeles	Dec. 23-June 8	7		
Plumas County, Quincy included.	Dec. 1-15	10		-
San Francisco	Dec. 6-May 25	14		_
Total for State		32	2	-
				=
olorado: Adams County	Jan. 1-Apr. 30	26		
Arapahoe County	Apr. 1-30	1		
Archuleta County	Jan. 1-31	3		
Bent County	Nov 1-4nr 30	2 12		•
Boulder County. Chaffee County. Cheyenne County. Clear Creek County.	Jan. 1-Apr. 30	3		•
Chevenne County	Apr. 1-30	ĭ		1
Clear Creek County	Apr. 1-30	4		
		1		
Pegle County	Fob 1-Apr. 30	212 3		•
Denver County Eagle County El Paso County	Jan 1-Apr 30	9		1
Fremont County	Jan. 1-Mar. 31	5		
Fremont County Fremont County Jefferson County Kiowa County Kit Carson County Lake County La Plata County Larimer County Lag Applies County	Jan. 1-Mar. 31	13		
Kiowa County	Apr. 1-30	1		
Lake County	Fab. 1 Apr. 30	24 3		
La Plata County	Nov. 1-30	1		
Larimer County	Feb. 1-Apr. 30	11		
Las Animas County Las Animas County Logan County Mese County Morgan County Pitkin County Prowers County Prowers County Pueblo County Teller County Weld County Weld County Weld County	Nov. 1-Apr. 30	59		Į.
Logan County	Nov. 1-30	1		
Morgan County	Mor 1-21	2 7		
Otero County	Nov. 1-Apr. 30	56		
Pitkin County	Feb. 1-28	1		
Prowers County	Jan. 1-Mar. 31	11		· ·
Pueblo County	Nov. 1-Apr. 30	60		•
Teller County	Inn 1-30	20 20		
Weld County	Dec. 1-Apr. 30	37		
Total for State		591		
onnecticut:				
Manchester	Dec. 1-31	1		
ManchesterStamford	Jan. 1-31	i		
Total for State	,	2		
_				
elaware: Reedy Island Quarantine.	Dec. 22-27	1		On ss. Oswestry from Huelva Spain.
Total for State	-			opuin.
Total for State				
strict of Columbia: Washington	Apr. 16-20	1		
Total for District		1		
orida:	=			
Duval County, Jacksonville Escambia County, Pensa- cola and Bluff Springs	Feb. 17-May 18 May 19-25			
included.	Mar. 3-May 25	40		

Place.	Date.	Cases	Deaths.	Remarks.
Florida—Continued. Hudson County, Madison included.	Apr. 1-6	1		
Marion County, Reddick	Jan. 20-26	7		
and Anthony included. Polk County, Barstow, Lakeland, and Lough-	Jan. 20-Apr. 20	60		
man included. Santa Rosa County, Jay included.	Apr. 7-May 4			
Suwanee County, Live Oak included.	Mar. 24-30	1		
Total for State		141		
Georgia: Augusta		91		
Total for State		91		
Illinois:	To Apr 17			Present.
Abingdon. Belleville. Chicago. Danville	Nov. 10-16	1		2.00020
Belleville	Feb. 23-Apr. 27	3 61	1	Imported.
Danville	Dec. 21-May 14	6		_
Elgin East Peoria	F 60. 1-20			Do.
Galesburg	Jan. 1-20 Dec. 16-Apr. 20	119		Do.
Hoopestown	Dec. 25-Jan. 15	2		
Jacksonville Moline	Jan. 11-Feb. 15 Oct. 1-May 26	3 4		
Peoria	Jan. 20-Apr. 6	86		
Plainfield	Apr. 17-May 2 Dec. 1-14	30 1		
Springfield	Feb. 22-June 13	11		
Springfield	Jan. 12–Feb. 28	295		_
Vermilion County, Dan-	Dec. 20-Jan. 10 Mar. 16-May 23	3 8		Do.
VictoriaViola.	Jan. 1-7 Oct. 25-Dec. 25	5		Present.
Total for State		641	1	
ndiana:				
Allen CountyBenton County	Dec. 1-Mar. 31 Dec. 1-31			
Cass County.	Dec. 1-Mar. 31			
Cass County	Nov. 1-Apr. 30 Nov. 1-Dec. 31	5 2	•••••	
Dekalb County	Feb. 1-Mar. 31	12		
Delaware County Elkhart County, Elkhart included.	Mar. 1-31 Dec. 1-June 8	7 29		
Floyd County	Feb. 1-Mar. 31	4		
Fulton County	Nov. 1-Mar. 31 Nov. 1-May 31	49		
Hendricks County	Jan. 1-Mar. 31	71		
Henry County	Nov. 1-30 Dec. 1-Mar. 31	24		
Huntington County Jasper County	Feb. 1-28 Dec. 1-31	2 2		
Jefferson County	Nov. 1-Mar. 31	238		
Jennings County	Nov. 1-Feb. 28			
Knox County	Feb. 1-28 Feb. 1-28	1 1		
City.	Feb. 1-Apr. 30	2		
Marion County, Indianap-	Dec. 1-June 9	111	3	
Marshall County Miami County Monroe County	Nov. 1-Mar. 31 Nov. 1-Feb. 28 Jan. 1-31	316 2	1	
Morgan County	Feb. 1-28	20  .		
Noble County	Feb. 1-Mar. 31 Nov. 1-Mar. 31	15 59	•••••	
Ripley County	Nov. 1-30	2		
Scott County	Feb. 1-Mar. 31	41.		

Place.	Date.	Cases.	Deaths.	Remarks.
Indiana—Continued.				
Shelby County	Mar. 1-31 Nov. 1-Dec. 31	3		
Shelby County Starke County	Nov. 1-Dec. 31	22		
St. Joseph County, South Bend included.	Dec. 1-June 8	78	1	
Tippecanoe County, La- fayette included.	Jan. 15-May 27	24		•
Tipton County	Mar. 1-31	5		
Vanderburg County,	June 2-8	ľ		
Evansville.				
Vermilion County Vigo County, Terre Haute	Mar. 1-31 Jan. 20-31	1 1		
included.	D., 1 D.L 00	١ .		
Wabash County Washington County	Dec. 1-Feb. 28 Dec. 1-31	6 8		
Wells County	Jan. 1-Feb. 28	3		
Total for State	••••••	1,263	5	•
Buchanan County—			1	
Jessup	May 16-June 12	16		
Clay County—	Mar. 26-30		1	Present.
EveriySpencer	Jan. 8-31	5		1 lest It.
Clinton County, Clinton	Jan. 28-Mar. 23	3		
included.	73-1-1-00			
Des Moines County, Bur- lington.	Feb. 1-28	1		
Dubuque County, Du-	Mar. 18	25		
buque.	Mars 1 05	3		
Ida CountyIowa County, North Eng-	May 1-25 Dec. 1-Feb. 10	75		
lish.				
Lee County, Keokuk in- cluded.	Mar. 1-May 30	4		
Linn County, Cedar Rap-	Feb. 1-May 31	5		
ids.	May 28-Feb. 22	141		
Mahaska County, Oska- loosa included.	may 20-rev. 22	141		
Plymouth County, Akron.	Nov. 1-Feb. 28	2		
Polk County, Des Moines	Nov. 22-Feb. 28	16	1	
Scott County, Davenport . Wapello County, Ottumwa	Feb. 14-May 31	7 21		
wapeno county, octumwa	Doc. 1-May 1			
Total for State		324	1	
ansas:				
Allen County	Dec. 1-31	3		
Atchison County	Feb. 1-28	1		
Barber County Barton County Bourbon County Brown County	Feb 1-4pr 30			
Bourbon County	Dec. 1-Mar. 31	3		
Brown County	Dec. 1-Apr 30	7		
Butier County	NOV. I-Apr. 30	17		
Chase County	Apr. 1-30	13		
Clark County	Jan. 1-Mar. 31	35		
Clay County	Feb. 1-28	1		
Cloba Colinty	mar. 1-Apr. 30			
Coffey County	Apr. 1-30			
Crewford County	Dec. 1-Apr. 30 Jan. 1-31			
Dickinson County  Doniphan County  Douglas County, Lawrence Edwards County	Jan. 1-Apr. 30	48		
Doniphan County	Dec. 1-Mar. 31	2		
Douglas County, Lawrence Edwards County	Feb. 1-Apr. 30	9 )		•
		7		•
Elk County	Jan. 1–31	1		
Finney County	Mar. 1-31	1		
Ford County	Feb. 1-28			
	Mar. I-Apr. 30		••••••••••••••••••	
Franklin County	LOST, ISLAND, AL.			
Geary County	Jan 1-Anr 20		•••••	
Franklin County Geary County Graham County Greenwood County	Jan. 1-Apr. 30 Dec. 1-Apr. 30	19		
Franklin County Geary County Graham County Greenwood County Harney County	Jan. 1-Apr. 30 Dec. 1-Apr. 30 Apr. 1-30	19 3		
Frankin County Geary County Graham County Greenwood County Harney County Jackson County	Jan. 1-Apr. 30 Dec. 1-Apr. 30 Apr. 1-30 Dec. 1-31	19 3 1		
Frankin County Geary County Graham County Greenwood County Harney County Jackson County Jefferson County Lohnson County	Jan. 1-Apr. 30 Dec. 1-Apr. 30 Apr. 1-30 Dec. 1-31 Dec. 1-Apr. 30	19 3 1 3		
Elk County  Ellis County  Finney County  Ford County  Franklin County  Graham County  Greenwood County  Harney County  Jackson County  Jefferson County  Johnson County  Leavenworth County  Leavenworth included.	Jan. 1-Apr. 30 Dec. 1-Apr. 30 Apr. 1-30 Dec. 1-31 Dec. 1-Apr. 30 Feb. 1-28 Nov. 1-Apr. 30	19 3 1 3 3		

Place.	Date.	Cases.	Deaths.	Remarks.
Kansas—Continued.				
Linn County	. Jan. 1-31	6		
Lyon County	Mar. 1-31	4		•
Marion County	. Jan. 1-Apr. 30			•
Marshall County	Jan. 1-Mar. 31	2		•
Mitchell County	Mar. 1-31 Nov. 1-Apr. 30	80		•
Montgomery County, Cof- feyville included.	1101. 1-1, pr. 00	•		
Morris County	Dec. 1-31	1		
Morris County Nemeha County	Dec. 1-31	12		
Nemena County Neosho County Ness County Norton County Ottawa County Osborne County Pawne County	Apr. 1-30	4		;l
Ness County	Jan. 1-Feb. 28	10		.
Norton County	Jan. 1-Feb. 28	2		.1
Ottawa County	Apr. 1-30	.1		ď
Osborne County	Nov. 1-Apr. 30	15		
Pawnee County Phillips County	Dec. I-Mar. 31	3		4 -
Philips County	Mar. I-Apr. 30	4		1 .
Pottowatomie County	Feb. 1-28	91		
Pratt County	Jan. 1-Apr. 30	21 52		•
Reno County	Apr. 1-30	20		
Russell County	Dec. 1-Mar. 31			
Saline County	Mar. 1-Apr. 30	š		
Saline County Sedgwick County, Wichita	Nov. 1-Apr. 30			
included.	1			1
Saward County	Mar. 1-31	1		
Shawnee County, Topeka	Nov. 1-May 11	21		
inciuded.	1			
Sheridan County	Feb. 1-Apr. 30			
Sherman County	Jan. 1-Apr. 30			
Smith County	Feb. 1-Apr. 30			İ
Stafford County	Mar. 1-Apr. 30			
Stevens County	Nov. 1-Mar. 31			
Summer County	Feb. 1-Apr. 30	.3		
Thomas County	Mar. 1-31		· · · · · · · · · · · · · · · · · · ·	
Trego County	Jan. 1-31		- <b></b>	
Washington County	Dec. 1-31 Nov. 1-30			
Wilson County	Mer 1-Apr 30			•
Woodson County	Dec 1-31		•••••	
Wyandotte County, Kan- sas City included.	Mar. 1-Apr. 30 Dec. 1-31 Feb. 3-June 8	61	••••••	9 imported.
Total for State		941		
		941		
entucky:				
entucky: Covington	May 12-June 8	3		
entucky: Covington	May 12-June 8	3 1		
entucky:	May 12-June 8	3 1		
entucky: Covington	May 12-June 8 May 1-June 1 Mar. 29-June 13	3 1		
entucky: Covington	May 12-June 8 May 1-June 1 Mar. 29-June 13	3 1 40 44	7	42 imported.
entucky: Covington	May 12-June 8 May 1-June 1 Mar. 29-June 13 Dec. 23-June 8 Dec. 23-June 8	3 1 40 44 198 14	7	42 imported.
entucky: Covington	May 12-June 8 May 1-June 1 Mar. 29-June 13 Dec. 23-June 8 Dec. 23-June 8	3 1 40 44	7	42 imported.
entucky: Covington	May 12-June 8 May 1-June 1 Mar. 29-June 13 Dec. 23-June 8 Dec. 23-June 8	3 1 40 44 198 14 212	7	42 imported.
entucky: Covington. Henderson Louisville Total for State. Duisiana: New Orleans Shreveport Total for State aryland: Baltimore.	May 12-June 8 May 1-June 1 Mar. 29-June 13 Dec. 23-June 8 Dec. 23-June 8	3 1 40 44 198 14 212	7	42 imported.
entucky: Covington. Henderson Louisville Total for State. Duisiana: New Orleans Shreveport Total for State. aryland: Baltimore Total for State.	May 12-June 8 May 1-June 1 Mar. 29-June 13 Dec. 23-June 8 Pec. 23-June 8	3 1 40 44 198 14 212	7	42 imported.
entucky: Covington	May 12-June 8 May 1-June 1 Mar. 29-June 13 Dec. 23-June 8 Pec. 23-June 8	3 1 40 44 198 14 212	7	42 imported.
entucky: Covington. Henderson Louisville Total for State. Duisiana: New Orleans Shreveport Total for State. aryland: Baltimore Total for State.	May 12-June 8 May 1-June 1 Mar. 29-June 13 Dec. 23-June 8 Pec. 23-June 8	3 1 40 44 198 14 212	7	42 imported.
entucky: Covington	May 12-June 8 May 1-June 1 Mar. 29-June 13 Dec. 23-June 8 Pec. 23-June 8	3 1 40 44 198 14 212	7	42 imported.
entucky: Covington. Henderson Louisville Total for State.  Duisiana: New Orleans Shreveport Total for State.  aryland: Baltimore Total for State.	May 12-June 8 May 1-June 1 Mar. 29-June 13 Dec. 23-June 8 Pec. 23-June 8	3 1 40 44 198 14 212	7	42 imported.
antucky: Covington. Henderson Louisville.  Total for State.  Duisiana: New Orleans Shreveport.  Total for State.  Aryland: Baltimore.  Total for State.  Assachusetts: Boston. Chelsea Haverhill Lawrence.	May 12-June 8 May 1-June 1 Mar. 29-June 13  Dec. 23-June 8  Peb. 10-23  Mar. 17-30 Mar. 3-May 11 Apr. 1-16 Mar. 24-June 8	3 10 44 198 14 212 2 2 2 2 16 6 2102	7	42 imported.
entucky: Covington. Henderson Louisville.  Total for State. Duisiana: New Orleans Shreveport.  Total for State.  aryland: Baltimore.  Total for State.  assachusetts: Boston. Chelsea. Haverhill. Lawrence Pittsfield.	May 12-June 8 May 1-June 1 Mar. 29-June 13 Dec. 23-June 8 Pec. 23-June 8	3 1 40 44 198 14 212 2 2 2 2 16 6 102 1	7 7 7	42 imported.
entucky: Covington. Henderson Louisville.  Total for State. Disiana: New Orleans Shreveport  Total for State aryland: Baltimore  Total for State assachusetts: Boston. Chelsea. Haverhill Lawrence Pittsfield.	May 12-June 8 May 1-June 1 Mar. 29-June 13  Dec. 23-June 8  Peb. 10-23  Mar. 17-30 Mar. 3-May 11 Apr. 1-16 Mar. 24-June 8	3 10 44 198 14 212 2 2 2 2 16 6 2102	7	42 imported.
entucky: Covington. Henderson Louisville.  Total for State. New Orleans Shreveport.  Total for State aryland: Baltimore.  Total for State.  assachusetts: Boston Chelses. Haverhill Lawrence Pittsfield.  Total for State.	May 12-June 8 May 1-June 1 Mar. 29-June 13  Dec. 23-June 8 Dec. 23-June 8  Feb. 10-23  Mar. 17-30 Mar. 3-May 11 Apr. 1-May 11 Mar. 24-June 8 May 7-13	3 1 40 44 198 14 212 2 2 2 2 16 6 102 1	7 7 7	42 imported.
entucky: Covington. Henderson Louisville.  Total for State.  Duisiana: New Orleans. Shreveport.  Total for State.  aryland: Baltimore.  Total for State.  assachusetts: Boston. Chelses Haverhill. Lawrence. Pittsfield.  Total for State.	May 12-June 8 May 1-June 1 Mar. 29-June 13  Dec. 23-June 8 Dec. 23-June 8  Feb. 10-23  Mar. 17-30 Mar. 3-May 11 Apr. 1-16 Mar. 24-June 8 May 7-13  Jan. 13-Apr. 27	3 1 40 44 198 14 212 2 2 2 2 16 6 102 1	7 7 1 1 1	42 imported.
entucky: Covington. Henderson Louisville.  Total for State.  Duisiana: New Orleans. Shreveport.  Total for State.  aryland: Baltimore.  Total for State.  assachusetts: Boston. Chelses Haverhill. Lawrence Pittsfield.  Total for State.  chigan: Ann Arbor. Relding.	May 12-June 8 May 1-June 1 Mar. 29-June 13  Dec. 23-June 8 Dec. 23-June 8  Feb. 10-23  Mar. 27-30 Mar. 3-May 11 Apr. 1-16 May 7-13  Jan. 13-Apr. 27	3 10 44 198 14 212 2 2 2 2 16 2 102 1 123	7 7 7	42 imported.
entucky: Covington. Henderson Louisville.  Total for State.  Duisiana: New Orleans. Shreveport.  Total for State.  aryland: Baltimore.  Total for State.  assachusetts: Boston. Chelses Haverhill. Lawrence Pittsfield.  Total for State.  chigan: Ann Arbor. Relding.	May 12-June 8 May 1-June 1 Mar. 29-June 13  Dec. 23-June 8 Dec. 23-June 8  Feb. 10-23  Mar. 27-30 Mar. 3-May 11 Apr. 1-16 May 7-13  Jan. 13-Apr. 27	3 10 44 198 14 212 2 2 2 2 16 2 102 1 123	7 7 1 1 1	42 imported.
entucky: Covington. Henderson Louisville.  Total for State.  Duisiana: New Orleans. Shreveport.  Total for State.  aryland: Baltimore.  Total for State.  assachusetts: Boston. Chelses Haverhill. Lawrence Pittsfield.  Total for State.  chigan: Ann Arbor. Relding.	May 12-June 8 May 1-June 1 Mar. 29-June 13  Dec. 23-June 8 Dec. 23-June 8  Feb. 10-23  Mar. 27-30 Mar. 3-May 11 Apr. 1-16 May 7-13  Jan. 13-Apr. 27	3 10 44 198 14 212 2 2 2 2 16 2 102 1 1 123	7 7 1 1 1	42 imported.
entucky: Covington. Henderson Louisville.  Total for State.  Duisiana: New Orleans. Shreveport.  Total for State.  aryland: Baltimore.  Total for State.  assachusetts: Boston. Chelses Haverhill. Lawrence Pittsfield.  Total for State.  chigan: Ann Arbor. Relding.	May 12-June 8 May 1-June 1 Mar. 29-June 13  Dec. 23-June 8 Dec. 23-June 8  Feb. 10-23  Mar. 27-30 Mar. 3-May 11 Apr. 1-16 May 7-13  Jan. 13-Apr. 27	3 10 44 198 14 212 2 2 2 2 16 2 102 1 123	7 7 1 1 1	42 imported.
entucky: Covington. Henderson Louisville.  Total for State.  Duisiana: New Orleans. Shreveport.  Total for State.  aryland: Baltimore.  Total for State.  assachusetts: Boston. Chelses Haverhill. Lawrence Pittsfield.  Total for State.  chigan: Ann Arbor. Relding.	May 12-June 8 May 1-June 1 Mar. 29-June 13  Dec. 23-June 8 Dec. 23-June 8  Feb. 10-23  Mar. 17-30 Mar. 3-May 11 Apr. 1-16 Mar. 24-June 8 May 7-13  Jan. 13-Apr. 27	3 10 44 198 14 212 2 2 2 2 16 2 102 1 1 123	7 7 1 1 1	42 imported.

Place.	Date.	Cases.	Deaths.	Remarks.
higan—Continued.				
Huron County	June 1-12	6		Present.
Kalamazoo Saginaw	Jan. 27-Mar. 9 Apr. 7-June 8	13		
Sagina W	Apr. 7-June J			
Total for State	• • • • • • • • • • • • • • • • • • • •	310	2	
esota:	Tom 0 14			
litkin County	Jan. 8-14 Mar. 25-Apr. 30 Dec. 11-Mar. 25 Dec. 18-Mar. 4	1 11		•
noka County	Dec. 11-Mar. 25	30		
Beltrami County	Dec. 18-Mar. 4	25		
Benton County	Apr. 8-15	1		
Big Stone County	Apr. 15-23	2		
Blue Earth County	Apr. 8-23	3		
Cariton County	Mar. 18-25	29		
Carver County	Jan. 1-Apr. 30	95		
Cass County	Dec. 11-Apr. 30	43		
hisogo County	Jan. 1-Apr. 8 Jan. 15-Apr. 8	23 3		
Chisago County	Dec 18-21	- 5		
Clay County Dakota County	Jan. 8-Apr. 23	2		
Faribault County	Feb. 5-Apr. 15	11		
Goodhue County	Dec. 18-Mar. 18	3		
Brant County	Jan. 8-Apr. 23 Feb. 5-Apr. 15 Dec. 18-Mar. 18 Dec. 25-Jan. 14	2		
Hennepin County, Minne-	Dec. 11-Apr. 30	267	1	
apolis included.	4 0.15	_	1	
Iouston County	Apr. 8-15	3		
Iubbard County	Dec. 11-Jan. 7			
santi County	Dec. 11-Apr. 15 Dec. 11-Apr. 8	7.0		
tasca Countyandiyohi County	Mar. 18-25			
Cittson County	Jan. 15-21	î		
coochiching County	Apr 8-30	1		
ac qui Parle County	Jan. 15-Apr. 23	4	l	
ake County	Jan. 11-Apr. 15	7	1	
esueur County	Jan. 15-Apr. 23 Jan. 11-Apr. 15 Jan. 15-Apr. 30 Apr. 1-23	9		•
artin County	Apr. 1-23	2		
illelacs County	Apr. 1-0	1		
orrison County	Jan. 29-Apr. 23	7		
Lower County	Jan. 22-Apr. 8	1		
Jurray County	Apr. 1-8 Jan. 29-Feb. 4	2		
Vicollet County	Feb. 19-Mar. 18			
ttertail County	Jan. 15-Apr. 15			
ine County	Feb. 12-18			
olk County	Dec. 11-Mar. 18	10		
'ATA C'AUTEV	Dec. 11-31	3		
amsey County, St. Paul	Dec. 11-Apr. 30	43		
included. Redwood County	Apr. 17-23	1		
enville County	Apr. 23-30	1	l	
ice County	Apr. 17-23	2		
ock County	Jan. 8-14	1		
t. Louis County, Duluth	Dec. 1-Apr. 30	70		
included.		_		
cott County	Jan. 22-Apr. 1			
bley County	Mar. 11-Apr. 30			
tearns County	Dec. 11-Apr. 15	ď	,	
ceele County	Apr. 8-15 Mar. 25-Apr. 1 Dec. 18-Apr. 1 Dec. 18-Jan. 28	2		
evens County	Dec 18-Apr 1	3		
wift Countyodd County	Dec. 18-Jan 28	8		
adena County	Dec. 17-Jan. 14	6		
aseca County	Dec. 24-Apr. 15	5		
ashington County, Still-		-		
water included	Jan. 1-May 31			
stonwan County	Mar. 11-Apr. 1	3		
likin County	Dec. 11-Apr. 15	.9		
likin Countyinona County, Winona. illow Medicine County	Mar. 10-June 8	17		
Total for State	1	922	<del></del>	
				•
isaippi:	Was 25	1		Imported.
Gulfport	Tan 20-May 25	18		TIME OF COM.
	val. w-maj w			
l l				
Total for State		19		

Place.	Date.	Cases	. Deaths.	Remarks.
Missouri: Jefferson City	Jan. 20-Mar. 4	. 40		From Jan. 1-Nov. 9, 1906, 13
St. Joseph	Dec. 16-June 8	. 338	2	counties reported 410 cases
St. Louis	Jan. 13-June 1	. 24		
Total for State		. 408	2	
Montana:				
Cascade County Chouteau County	Jan. 1-31 Dec. 1-31	. 1		
Dawson County	Dec. 1-31	. 2		
Lewis and Clark County, Helena included.	Jan. 1-May 31	. 4		
Silver Bow County	Jan. 1-31	. 1		
Total for State		. 13	-	•
Nebraska:				
Lincoln	Jan. 1-Mar. 31	49		
Total for State	***************************************	49		
New_Jersey:		١.	1	
HobokenNewark	Mar. 24-May 4 Mar. 17-30	3		
Total for State	••••••	7		
New York: Allegany County—		1		
Alfred	Jan. 1-Feb. 3	1		
Ward Township Broome County—	Jan. 1-1'60. 12	0		
Binghamton	Jan. 1-Mar. 23	4		
Deposit Lestershire	Jan. 1-Mar. 1 Jan. 1-Mar. 2	1		
Chautauqua County, West- field.	Feb. 1-Mar. 2	·····		Present.
Chemung County— Southport	Feb 1 Men 0	١.,		
Veteran Township	Feb. 1-Mar. 2 Jan. 1-Feb. 3	i		
Chenango County, Norwich Erie County, Buffalo	Feb. 1-Mar. 1	1	l. <b>.</b>	
Greene County, Catskill	Apr. 27-May 25 Jan. 1-Feb. 3	3 1		
Madison County, Canas-	Jan. 1-Mar. 2	3		
tota. New York County, New	Dec. 16-June 8	52	5	
York. Niagara County, Niagara Falls.	Apr. 27-May 25	4		
Ontario County, Naples	Jan. 1-Feb. 3			Do.
Orange County— Middletown	Feb. 1-Mar. 3			Do.
Port Jervis	Feb. 1-Mar. 3	1		
Schuyler County, Watkins.	Jan. 1-Feb. 3 Feb. 1-Mar. 1	2	•••••	
Middletown Port Jervis Schuyler County, Watkins Steuben County, Avoca Ulster County, Ellenville Ulster County, Ellenville Steuben	Feb. 1-Mar. 3			Do.
Total for State	į.	121	5	
orth Carolina:	:			
Alamance County	Nov. 1-Apr. 30			
Anson County	Jan. 1–Feb. 28 Nov. 1–Jan. 31			
Bertie County	Dec. I-Mar. 31			
Catawha County	Tan 1_31			
Chatham County	an. 1-Apr. 30	20 .		
Cherokee County	mar. 1-Apr. 30	3 .		
Chowan County	Feb. 1-28	50 .		Apr. 30, present.
Cleveland County	Feb. 1-Mar. 31 Jan. 1-Apr. 30 Dec. 1-Mar. 31	7 .		
Currituck County	Dec. 1-Mar. 31	4 .		D
Dunlin County	Mar. 1-31			Present.
Duplin County	Peb. 1-Mar. 31	129		
Forsyth County	far. 1-Apr. 30	22		
Forsyth County 1 Franklin County 1	Dec. 1-Apr. 30 Mar. 1-Apr. 30 Dec. 1-Apr. 30 an. 1-Mar. 31	28 .		
Goston Country	an. 1-Mar. 31			
Gaston County				
Granville County	eb. 1-Apr. 30	11 .		
	eb. 1-Apr. 30 Nov.1-June 1	11 . 54 .		

Place.	Date.	Cases.	Deaths.	Remarks.
North Carolina—Continued.				
Harnett County	Feb. 1-Apr. 30	17		
Hertford County	Jan. 1-Mar. 31	26		
Hyde County	Feb. 1-Mar. 31			
Johnston County	Dec. 1-Jan. 31 Jan. 1-31	8		
Jones County	Mar. 1-Apr. 30	17		
Lincoln County	Feb. 10-June 15	10		
Charlotte included.		1		
Nash County	Mar. 1-Apr. 30 Mar. 1-31	9		
New Hanover County	Mar. 1-31	1		
Northampton County	Jan. 1-Feb. 28	3		
Orange County	Mar. 1-Apr. 30 Nov. 1-30	33 1		
Person CountyPitt County		11		
Randolph County		48		
Richmond County	Dec. 1-Mar. 31	14		
Robeson County	Mar. 1-31	8		
Rowan County	Apr. 1-30	ð		
Rutherford County	Jan. 1-31	4		
Union County	Jan.1-31	1		
Vance County	Jan. 1-Apr. 30	18		
Wake County	Nov.1-Apr. 30 Mar. 1-Apr. 30	336		
Warren County	Mar. 1-Apr. 30	8		
Wayne County	Jan. 1-Feb. 28	9		
Total for State		1,031		
	•••••	-,001		
orth Dakota:	Ti-1 1 00			
General	Feb. 1-28	50		
Benson County	Nov. 1-Dec. 31	10		
Bottineau County	Nov. 1-Mar. 31	5 10	1	
Cass County	Jan. 1-Mar. 31	43	• • • • • • • • • • • • • • • • • • • •	
Emmons County		17	•••••	
Grand Forks County		10		
Kidder County	Mar. 1-31	1		
McIntosh County	Mar. 1-31	ī		
McLean County	Mar. 1-31 Nov. 1-Dec. 31	8		
Pembina County		1		
Ramsey County	Oct.1-31			
Ransom County	Nov. 1-Jan. 31			
Rolette County	Nov. 1-Mar. 31	9		
Stark County	Sept. 1-30	.2		
Steele County	Nov. 1-Jan. 31	14 2	1	
Stutsman County	Sept. 1-Dec. 31	18	-	
Ward County	Nov. 1-Jan. 31 Oct. 1-Jan. 31	16	•••••	
Wells County Williams County	June 1-Nov.30	3		
williams County	June 1-1404.30			
Total for State		226	2	
o: General	Tuna In-Mar 2	142		
Canton	Mar. 3-30	3		
Canton Cincinnati Cleveland	Jan. 12-June 14	18		
Cleveland	Mar.9-Apr. 26	6		
Columbus	Feb. I-May 31	30		
vviuiiivuo	Mow 10 25	ĭ		
Dayton	May 19-20			
Dayton	Feb. 10-Mar. 16	13		
Dayton	Feb. 10-Mar. 16	13 1		
Dayton	Feb. 10-Mar. 16	13 1		
Dayton Hamilton Springfield Foledo	Feb. 10-Mar. 16 Mar. 1-31 Dec. 1-May 18	13 1 43		
Dayton Hamilton Springfield Toledo Total for State	Feb. 10-Mar. 16 Mar. 1-31 Dec. 1-May 18	13 1		
Dayton	Feb. 10-Mar. 16 Mar. 1-31 Dec. 1-May 18	13 1 43 257		
Dayton Hamilton Springfield Toledo  Total for State  yon: Baker County	Feb. 10-Mar. 16 Mar. 1-31 Dec. 1-May 18 Feb. 1-28	13 1 43 257		
Dayton Itamilton pringfield Total for State on: saker County	Feb. 10-Mar. 16 Mar. 1-31 Dec. 1-May 18 Feb. 1-28	13 1 43 257		
Dayton Hamilton Springfield Foledo  Total for State Son: Baker County	Feb. 10-Mar. 16 Mar. 1-31 Dec. 1-May 18 Feb. 1-28	13 1 43 257 3 2 1		
Asyton Iamilton pringfield oledo Total for State on: laker County	Feb. 10-Mar. 16 Mar. 1-31 Dec. 1-May 18 Feb. 1-28	13 1 43 257		
Dayton Hamilton Springfield Toledo Total for State on: Baker County Lane County Marion County Morrow County Multnomah County, Port-	Feb. 10-Mar. 16 Mar. 1-31 Dec. 1-May 18 Feb. 1-28	13 1 43 257 3 2 1		
Dayton Hamilton Springfield Total for State on: Baker County Lane County Marion County Multnomah County, Port- land included.	Feb. 1-28	13 1 43 257 3 2 1		
Dayton Hamilton Springfield Toledo Total for State yon: Baker County Lane County Marion County Multnomah County, Portland included.	Feb. 1-28	13 1 43 257 3 2 1 1 7		
Dayton Hamilton Springfield Toledo Total for State zon: Baker County Lane County Marion County Multnomah County, Portland included Sherman County, Milton included.	Feb. 1-28	13 1 43 257 3 2 1 1 7		
Dayton Hamilton Springfield Toledo Total for State gon: Baker County Lane County Marion County Multnomah County, Portland included Sherman County Umatilla County, Milton included.	Feb. 1-28	13 1 43 257 3 2 1 1 7		
Dayton Hamilton Springfield Toledo Total for State zon: Baker County Lane County Marion County Multnomah County, Portland included Sherman County, Milton included.	Feb. 1-28	13 1 43 257 3 2 1 1 7		
Dayton Hamilton Springfield Toledo Total for State  yon: Baker County Lane County Marion County Multnomah County, Portland included Sherman County Umatilla County, Milton included Union County Union County Union County Wasco County	Feb. 10-Mar. 16.  Mar. 1-31.  Dec. 1-May 18.  Feb. 1-28  Jan. 1-31.  Jan. 1-31.  Feb. 1-28  Nov. 1-Apr. 30  Jan. 1-Feb. 23.  Feb. 1-28  Jan. 1-Feb. 23.	13 1 43 257 3 2 1 1 7 7 1 10 4 5		
Dayton Hamilton Springfield Toledo Total for State gon: Baker County Lane County Marion County Multnoman County, Portland included. Sherman County, Milton included.	Feb. 10-Mar. 16.  Mar. 1-31.  Dec. 1-May 18.  Feb. 1-28  Jan. 1-31.  Jan. 1-31.  Feb. 1-28  Nov. 1-Apr. 30  Jan. 1-Feb. 23.  Feb. 1-28  Jan. 1-Feb. 23.	13 1 43 257 3 2 1 1 7 7 1 10 4		
Dayton Hamilton Springfield Toledo Total for State gon: Baker County Lane County Marion County Multnomah County, Portland included. Sherman County Umatilla County, Milton included. Union County Wasco County Total for State  nsylvania:	Feb. 10-Mar. 16. Mar. 1-31. Dec. 1-May 18.  Feb. 1-28 Jan. 1-31. Jan. 1-31. Feb. 1-28 Nov. 1-Apr. 30  Jan. 1-Feb. 23.  Feb. 1-28 Jan. 1-Feb. 23.	13 1 43 257 3 2 1 1 7 7 1 10 4 5		
Dayton Hamilton Springfield Toledo Total for State agon: Baker County Lane County Marion County Morrow County Multnomah County, Portland included Sherman County Umatilla County, Milton included Union County Wasco County Total for State	Feb. 10-Mar. 16. Mar. 1-31. Dec. 1-May 18.  Feb. 1-28 Jan. 1-31. Jan. 1-31. Feb. 1-28 Nov. 1-Apr. 30  Jan. 1-Feb. 23.  Feb. 1-28 Jan. 1-Feb. 23.	13 143 257 3 2 1 1 7 1 10 4 5 34		
Dayton Hamilton Springfield Toledo Total for State gon: Baker County Lane County Marion County Multonmah County, Port- land included. Sherman County Umatilla County, Milton included. Union County Wasco County Total for State	Feb. 10-Mar. 16 Mar. 1-31 Dec. 1-May 18  Feb. 1-28 Jan. 1-31 Jan. 1-31 Feb. 1-28 Nov. 1-Apr. 30 Jan. 1-Feb. 23 Feb. 1-28 Jan. 1-Feb. 28 Jan. 1-Feb. 28 Jan. 1-Feb. 27	13 143 257 3 2 1 1 7 1 10 4 5		

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Place.	Date.	Cases	. Deaths.	Remarks.
Pennsylvania—Continued. Reading. Wells	May 27-June 3 Sept.1-Jan.1	1 22		
Total for State		34		
South Carolina: Camden	May 12-25 Mar. 1-Apr. 30	2 2		
Total for State	-	4		
South Dakota: Sloux Falls	Jan.27-Mar.30	11		
Total for State		11		-
Tennessee: Memphis Nashville	May 5-11	1 9		
Total for State		10		
Texas: Bell County, Temple included.	Mar. 25-May 6	210		
Corpus Christi Fort Worth	Apr. 13 Feb. 28	2		Imported. Epidemic.
Galveston	Feb. 19-June 7	21		May 20 May 24, 10 cases in quarantine station from ss. Han-
Houston	Dec. 30-Apr. 27 Jan. 1-Mar. 8	129 25		nover.
Laredo	Dec. 1-June 1 Dec. — to Mar. 23	2 20 75		Imported.
Total for State	l-	484	<del></del>	
Utah:	N. 1 D. 0			
Boxelder County Cache County Carbon County	Nov. 1-Dec. 31 Nov. 1-Feb. 28 Dec. 1-Feb. 28			
Emery County	Nov. 1-Mar. 31	52		
Piute County Salt Lake County, Salt Lake included. Sevier County	Apr. 1-30 Dec. 1-May 31	9		
Summit CountyUtah County	Nov. 1-30 Nov. 1-Jan. 31 Jan. 1-Apr. 30	13		
Wasatch County Weber County, Ogden in- cluded.	Nov. 1-Apr. 30 Jan. 1-May 31	80		
Total for State		241		
Vermont: General	Jan. 1-May 10	44		
Total for State	ļ <del>-</del>	44		
Virginia:	¥ 1 01			
Amelia County	Mar. 1-31 Dec. 1-31	14		
Rath County	Jan. 1-Feb. 28 Dec. 1-Jan. 31			Present.
Caroline County Dinwiddie County, Peters-	Jan. 1-Mar. 31 Jan. 1-31 Dec. 1-Jan. 31	7 1 29		Mar. 31, still present.
burg included. Goochland County	Dec. 1-Feb. 28	21		
Hanover County, Atlee and Ellerson included.	Jan. 1-31 Dec. 1-Mar. 31	41		Feb. 1-28, epidemic.
Henry County Henrico County, Rich- mond.	Jan. 1-Mar. 31 Nov. 1-May 25	39		
Isle of Wight County	Jan. 1-28 Jan. 1-Mar. 31	7 28		•
Lancaster County	Feb. 1-28 Feb. 1-28 Dec. 1-31	2		•
Lee CountyLoudoun County	Dec. 1-31 Mar. 1-31 Dec. 1-Feb. 28	3		
Loudoun County Louisa County, Fredericks Hall included.	Dec. 1-Feb. 28	19		

Place.	Date.	Cases.	Deaths.	Remarks.
irginia—Continued.				
Mecklenburg County	Mar. 1-31	6		
Nansemond County	Dec. 1-Mar. 31		• • • • • • • • • • • • • • • • • • • •	Jan. 1-31, present.
Nelson County	Dec. 1-Jan. 31 Jan. 1-Mar. 31	12	•••••	
Norfolk County, Norfolk included.	Jan. 1-Mai. 01	12		
Nottoway County	Dec. 1-31	9		
Pittsylvania County	Dec. 1-Mar. 31	36		
Pownatan County	Dec. 1-31	1		
Prince George County	Feb. 1-28 Mar. 1-31	5 1		
Princess Anne County	Mar. 1-31.	1	,	Present.
Scott County Southampton County	Mar. 1-31	13		2100020.
Sussex County	Dec. 1-Mar. 31			Epidemic.
Tazewell County	Mar. 1-31	3		Present.
Warwick County	reb. 1-28	3		Do.
Washington County	M81. 1-31			ъ.
Total for State		324		
ashington:	Apr. 11-17	4		
Hoggiam	Apr. 11-17	i		
Seattle	Jan. 1-Apr. 30	37		
asningwi Aberdeen Hoquiam Seattle Spokane Tacoma	Dec. 16-June 8	296	2	20 imported.
Tacoma	Feb. 3-May 25	9		
Total for State		347	2	
Total for State		J11		
est Virginia:			ĺ	
Kanawa County	Jan. 15-June 14 Jan. 15-June 14			Present.
Charleston	Jan. 15-June 14	68		
m 4-1 f-m Cléada		68		
Total for State		- 00		
isconsin:			ŀ	
Ashland County	Nov. 1-Mar. 31			
Brown County	Nov. 1-30	6		
Burnett County	Mar. 1-31	1		•
Chippewa County	Mar. 1-31	5		
Columbia County Crawford County	Oct. 1-Mar. 31 Feb. 1-Mar. 31 Oct. 1-Mar. 31	11		
Dane County	Oct. 1-Mar. 31	43		
Dodge County	NOV. 1-Mar. 31	20		
Douglas County	Oct. 1-Mar. 31	14	ļ	
Dunn County	Jan. 1-Mar. 31 Nov. 1-Dec. 31			
Eau Claire County Fond du Lac County, Fond	Dec. 1-Mar. 31	14		
du Lac included.				·
Grant County	Feb. 1-Mar. 31			
Jenerson County	Nov. 1-Dec. 31		• • • • • • • • • • • • • • • • • • • •	
La Crosse County, La	Dec. 16-Apr. 13	11		
Crosse. Langiade County	Oct. 1-Mar. 31	46		
Lincoln County	Jan. 1-31	1		
Manitowoc County	Oct. 1-Dec. 31			
Marathon County, Wausau	Oct. 1-Mar. 31	24	•••••	
included Milwaukee County, Mil-	Oct. 1-June 8	263	1	
waukee included.	D 1 10: - 01	_	!	
Oneida County	Dec. 1-Mar.31			
Outagamie County, Appleton included.	Oct. 5-Apr. 6	38	•••••	
Plover County	Nov. 1-30	7		
Richland County	Jan. 1-Feb. 28	33		
Rock County	Nov. 1-Mar. 31	2	•••••	
Shawano County	Dec. 1-Jan. 31 Nov. 1-Feb. 28		• • • • • • • • • • • • • • • • • • • •	
Sheboygan County Taylor County	Feb. 1-28	5		
Trempealeau County	Feb. 1-28	1		
Vernon County	Jan. 1-Mar. 31	56		
Vilas County	Oct. 1-31	1	• • • • • • • • • • • • • • • • • • • •	
Washington County	Feb. 1-28	1 17	••••	
Waukesha County	Nov. 1-Jan. 31 Nov. 1-Feb. 28	32		
Waupaca County Waushara County	Feb. 1-Mar. 31	6		
Wood County	Mar. 1-31	ž		
		812	1	
Total for State				
Grand total, United		10, 187	<b>3</b> 6	

# Plague in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, May 23 to May 26, 1907.

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

# Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, March 17-June 21, 1907.

Piace.	Date.	Cases.	Deaths.	Remarks.
Louisiana: Mississippi River quarantine station. Texas: Galveston	Mar. 20	1		On ss. Cayo Soto.  In quarantine from ss. Basil, from Para.

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

											ases	Cases and deaths.	eaths								ı
Cittes.	Week	Popula- tion, United	Total deaths from	Tuber- culosis		Yellow fever.	Small- pox.		Vario- loid.	Chol- era.		Typhus fever.	Enteric fever.		Scarlet fever.		Diph- theria.		Meanles.	Whoop ing cough.	g ~ 4
•	l need	census, 1900.	all causes.	Cases. Deaths.	Cases.	Desths.	Cases.	Deaths.	Desths.	Cases.	Deaths.	Deaths.	Cases.	Deaths.	Cases.	Desths.	Cases. Deaths.	Cases.	Destha.	Cases.	Destps.
Altoona, Pa Ann Arbor, Mich Ashtabula, Ohio Auburn, N. Y Augusta, Ga Baglimore, Md Baglimore, Md Baglimore, Md Barlimore, Md Berkeley, Cal Berkeley, Cal Braddock, Pa Braddock, No Do Do Do Do Cambridge, Mass Cancharlotte, N. C Carlotte, N. C Carlotte, N. C Carlotte, Mass Cincinnati, Ohio Clinton, Mass Cincinnati, Ohio Clinton, Mass Cincinnati, Ohio Cleveland, Ohio Cleveland, Ohio Detroit, Mich Duyton, Moh Duyton, No Buyton, No B	June 8  June 11  June 11  June 11  June 11  June 11  June 8  June 8  June 9  June 9  June 7  June 8	88.25.28.28.28.28.28.28.28.28.28.28.28.28.28.	082082 C4 20 6 6 7 8 6 6 7 8 8 8 7 8 8 8 8 7 8 8 8 8		22 - 1 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -		1 1 9 5 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1						2 .00 A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 40 1	1	ж I I I I I I I I I I I I I I I I I I I	0   14   \tilde{\tiilie}\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tilde{\tii		1 0 10 N	412mm 31 12 13 20 13 20 13 20 13 20 13 20 13 20 13 20 13 20 13 20 13 20 13 20 13 20 13 20 13 20 13 20 13 20 13	

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

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Olties.	Week	Popula- tion, United	Total deaths from	Tuber-		Yellow fever.	Small pox.	x F	Vario- loid.		Chol- era.	Ty ex	Typhus fever.	Enteric fever.	<u> </u>	Scarlet fever.		Diph- theria.		Measles.	Whoop ing cough.	g ≈ q
		census, 1900.	all causes.	Cases.	Deaths.	Deaths.	Савея.	Deaths.	Cases.	Deaths.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases. Deaths.	Cases.	Deaths.	Cases.	Deaths.
Everett, Mass Fall River, Mass Fall River, Mass Fallelsy, Ohio Galeaburs, Ill Galeaburs, Ill Galeaburs, Ill Garad Rapids, Mch Greensboro, N. C. Greensboro, N. J. Hyde Park, Mass Hyde Park, Mass Indinapolis, Ind Jackeonville, Fla Jersey City, N. J. Kalamazoo, Mich Jersey City, N. J. Kalamazoo, Mich Jersey City, Kans Kearny, N. J. Kingerton, N. Y. Kingerton, N. Y. Kingerton, N. Y. Kingerton, N. Y. Lox Angeles, Call Lebanon, Pa Lebanon, Pa Lebanon, Pa Lebanon, Pa Lebanon, Rass Lebanon, Mass Lebanon, Mass Lowell, Mass Lowell, Mass Lowell, Mass Maintette, Wiss Maintette, Wiss Maintette, Wiss Maintette, Wiss Maintette, Wiss	June %  June 7  June 7  June 7  June 9  June 9  June 9  June 8  June 10  Ju	24, 288 11, 10, 11, 10, 10, 10, 10, 10, 10, 10,	4%125588888 0 0 4888748 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	H0 10 10 H H0 40H 4	HO		φ <u></u>							00 1 01 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		41 1 6 808 6 8 1 2 4816 2 21		0   1   1   1   2   1   2   1   2   1   2   1   2   1   2   1   2   2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	φ 1 01 0	

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Meirose, Mass  Do.  Milwantse, Wis  Monline, Ili.  Mondredar, N. J.  Mondromery, Ala  Monut Vernon, N. Y.  Nebraska City, Nebr  New Bedford, Mass.  New Work, N. Y.  New York, N. Y.  New York, N. Y.  Northampton, Mass.  New York, N. Y.  Northampton, Mass.  Northampton, N. Y.  Ottumwa, Iowa  Do.  Philadelphia, P.  Philadelphia, N. H.  Providence, R. I.  Providence, R. I.  Providence, R. I.  Providence, R. I.  Richmond, Va.  Richmond, Va.  Richmond, Wass.  Reading, Pa.  Saginaw, Mich   Terre Haute, Ind Titusville, Pa. Topeka, Kans Do	
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Weekly morbidity and mortality table, civies of the United States—Continued.

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	Whoop ing cough	Casses.	
	Measles.	Desths.	
	Mea	Cases.	88 1
	-def	Desths.	1
	Diph- theria.	Cases.	8-1-
	et r.	Deaths.	8-1-
·	Scarlet fever.	Cases.	12 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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athe	Enteric fever.	Cases.	<u>.</u>
Cases and deaths.	Typhus fever.	Deaths.	1 2
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	Chol- era.	Cases.	
	ان في	Deaths.	
	Vario- loid.	Cases.	
	<u> </u>	Deaths.	
	Small- pox.	Cases.	
	J.	Deaths.	
	Yellow fever.	Cases.	1
	Tuber- culosis.	Deaths.	61 661
	Tub	Cases.	
	Total deaths from	36. 18.	0445tor8048
	5 2	8 n	
	Popula- tion, United	census, 1900.	28, 481 8, 529 8, 529 278, 718 88, 878 88, 874 78, 757 76, 768 19, 714 14, 254
	Week ended-		June June June June June June June June
	Offies.	٠	Waltham, Mass         June           Warren, Ohio         June           Do         June           Washington, D. C         do           Wheeling, W. Va         do           Wilminsport, Pa         June           Do         June           Wilmington, Del         June           Wilmington, Del         Adv           Whon         Masy           Woburn, Mass         alune

a Intervening week previously reported.

### FOREIGN AND INSULAR.

### AUSTRALIA.

Plague in New South Wales and Queensland—Examination of rodents for plague infection.

The following information is taken from plague bulletins forwarded by Consul-General Bray, at Melbourne:

### NEW SOUTH WALES.

Sydney.—Week ended April 13, 1907. Three cases were admitted to the plague hospital. They occurred at different localities and no connection was shown to exist among them. Number of rodents destroyed, 2,166; examined, 712; found infected, 6. The infected rodents were found at 8 different places in the city. Week ended April 20, 1907. Two cases, 1 death. Rodents destroyed, 1,815; examined, 706; found infected, 11, at 8 different localities. Week ended April 27, 1907. Rodents destroyed, 2,307; examined, 891; found infected, 8, at 4 different localities.

### QUEENSLAND.

Brisbane.—Week ended April 13, 1907. Three cases, 1 death. The second case was a contact of the first. All the infected localities showed signs of rat infestation. Rodents destroyed, 405; examined, 301; found infected, 1. Week ended April 20, 1907. One plague death. Rodents destroyed, 458; examined, 339; found infected, 2. Week ended April 27, 1907. Rodents destroyed, 468; examined, 366; found infected, 1.

Port Douglas.—Week ended April 13, 1907. Two cases from a cane farm. Rats are numerous in all the cane fields. The health officer of the Department has gone to Port Douglas for the purpose of investigation.

### BRAZIL.

Report from Manaos—Decrease of yellow fever—Sanitary measures.

The following is received from Dr. H. Wolfersham Thomas, representative of the Liverpool Tropical School of Medicine, under date of May 24:

The present state of health is excellent. There are no yellow fever cases in the hospitals. Yellow fever was epidemic from September, 1906, to February, 1907, but since that date very few cases have occurred. Few endemic cases have developed.

The sanitary authorities are taking measures to combat yellow

fever and are becoming more stringent in prophylatic measures.

#### BRITISH HONDURAS.

# Report from Belize, fruit port.

Acting Assistant Surgeon Robertson reports as follows: Week ended June 6, 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.
May 31 31 June 1 5	Belize Anselm Donna Christina Falkniss Author	Mobile	17 41 6 18 35	3 11 0 0	0 7 0 0 0

Number of aliens sailing for the United States from this port during the week, 7.

#### CHINA.

Reports from Hongkong—Quarantine restrictions—Plague and smallpox.

Passed Assistant Surgeon White reports:

Restrictions enforced by Hongkong remain as reported on December 1, 1906.

Restrictions enforced against Hongkong remain as reported on April 6, 1907.

Quarantinable diseases week ended April 20, 1906: Smallpox, 12

cases, 9 deaths.

Week ended April 27, 1907: Plague, 1 case, 1 death; smallpox, 19 cases, 14 deaths.

#### COLOMBIA.

# Report from Cartagena—Smallpox and leprosy.

Consul MacMaster reports May 12:

Smallpox has existed here for the past two years and is still present. Leprosy is also an endemic disease, and a leper asylum exists in the bay of this city; only lepers belonging to the poorer classes are confined to the asylum; others reside in the city. Yellow fever never attacks the natives of this city, but the soldiers, who mostly come from the cold highlands, are often attacked by the disease with much fatality.

Report from Santa Marta—Inspection of vessels—Proposed campaign for exterminating mosquitoes and improving conditions.

Acting Assistant Surgeon Mengis reports as follows: Week ended June 3, 1907. Estimated population, 6,000; general sanitary condition of this port and the surrounding country during the week, very good. The municipal authorities have requested my services in organizing a line of campaign for exterminating mosquitoes and improving the hygienic conditions of Santa Marta.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
May 29 30 Jun 3	Alleghany		50 43 45	1 6 0	0 5 0

### COSTA RICA.

# Report from Limon, fruit port.

Acting Assistant Surgeon Goodman reports as follows: Week ended June 1, 1907. Estimated population, 6,000; general sanitary condition of this port and the surrounding country during the week, good. Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of
May 26 27 28 29 30 31 31 June 1	Prinz Joachim Nicoya Preston Taunton Barranca	New Orleansdo New York New Orleans	111 53 34 23 54	3 97 5 1 1 0 7 4	0 26 0 7 0 0 0

Five bills of health for Panaman ports were viséed.

### CUBA.

### Report from Cardenas—Health conditions good.

Acting Consular Agent Fitz Gibbon reports, June 3: No infectious diseases have been reported by the health department of this city since May 27, 1907.

Report from Cienfuegos—Inspection and fumigation of vessels—Yellow-fever case at Ranchuelo—Sanitary precautions—Leprosy imported from the interior.

# Acting Assistant Surgeon Marsillan reports:

### Week ended June 8, 1907.

Vessels inspected	4
Vessels inspected and fumigated.	3
Bills of health issued	7
Crews inspected	432
Crews inspected, landed at this port	1
Crews inspected taken on here	2
Passengers inspected, landed here	4
Immune certificate issued	1

On request of the agent and captain, the Spanish steamship *Ernesto*, from Santiago, and bound for Pascagoula, Miss., was fumigated by this office on June 5. On inspection all temperatures of her crew were found normal.

The Norwegian steamship *Trafalgar*, from Santiago, bound for Mobile, was fumigated by this office during the week. On inspection all her crew were found well except one with a little higher temperature than normal. This fact was mentioned on the bill of health. The vessel landed one member of crew and took on another at this port in good sanitary condition.

On June 7 an original bill of health was granted to the United States protected cruiser Des Moines, from Habana, with 256 persons

all told on board, and bound for Boston.

The British bark Alexander Black, originally from Mobile and bound for the same port, was fumigated by this office, and on inspection all temperatures were found normal on board the ship. She has taken on 1 of crew here in good sanitary condition, and 2 more of her crew had slight traumatic injuries.

The sanitary condition of this city is satisfactory.

On the 8th instant a case of yellow fever was erroneously reported at Cruces. It was not confirmed. The case occurred at Ranchuelo, and was taken to Habana, where it was confirmed as yellow fever. Ranchuelo is a small town in this province about 9 miles above Cruces. It is a railway station between Cruces and Santa Clara and about 33 miles distant from this city. A disinfecting brigade has been sent from Habana to Ranchuelo and Cruces, and the usual precautionary measures against yellow fever have been taken here by order of the superior board of health on arrival of nonimmunes from infected places.

No quarantinable disease entered this port during this week, but

leprosy from the interior of the country is present.

851 June 21, 1907

Report from Habana—Inspection and fumigation of vessels—Further relative to yellow fever cases in Habana and Santa Clara provinces—Sanitary conditions at Habana satisfactory.

### Passed Assistant Surgeon Stansfield reports, June 10:

### Week ended June 8, 1907.

Vessels inspected and bills of health issued	21
Vessels not inspected and bills of health issued	11
Crew of outgoing vessels inspected	
Crew of outgoing vessels not inspected	
Passengers of outgoing vessels inspected	
Passengers of outgoing vessels not inspected	
Immune certificates issued to passengers for Florida ports	48
Immune certificates issued to passengers for New Orleans	3
Vaccination certificates issued for Colon	16
Vessels fumigated prior to sailing	
6	•

On June 6 one case of yellow fever was reported in Benefica Hospital, Habana. This case received infection at Ranchuelo, Santa Clara Province. The patient is a Spaniard and had been in Ranchuelo continuously for about four months before he was taken sick.

Two cases of yellow fever were reported in San Nicolas, on June 7. The history of these cases is not obtainable at the present writing. Sanitary measures are being carried on in all the infected places under

the direction of the superior board of health.

The sanitary condition of Habana remains fairly good and no yellow fever has been reported in the city.

June 19. One case yellow fever confirmed San Nicolas June 18. Spaniard in Cuba seven months; taken sick June 12.

History of yellow fever at Union de Reyes, 1906 and 1907.

May 23 Doctor Stansfield was directed by the Bureau to report on yellow fever at Union de Reyer, Matanzas Province. The following is received from him under date of June 10:

The source of infection at Union de Reyes in 1906 is not known, but yellow fever was present in a number of neighboring towns. Immediately after the cases were reported in November, 1906, measures were taken by the board of health to stamp out the infection. A brigade of oilers and disinfectors was sent there for that purpose.

No more cases appeared.

On May 15, 1907, a Spanish boy was taken sick and the case was diagnosed as yellow fever by the official contagious-disease board in Habana. The case was regarded as suspicious and precautionary measures were taken to combat a spread of the disease the day before the official diagnosis was made. Dr. Lopez del Valle, who has had large experience in fumigating and oiling and who has been in charge of that work in Habana, was sent to Union de Reyes, and to assist him a brigade of men trained to the work was sent from Matanzas and placed under his charge. The plan pursued was a general oiling of all breeding places for mosquitoes to prevent their propagation and the sulphurizing of all inclosed spaces which were suspected of harboring adult infected mosquitoes. The work is still being carried on there.

June 21, 1907 852

No cases of yellow fever occurred in Union de Reyes for a period of six months after the work was undertaken. On March 31, this year, a case occurred in Nueva Paz, Habana Province. Union de Reyes is about 20 miles from that town, with railroad communication. It is unofficially reported that a sick man went from Nueva Paz to Union de Reyes about the time the yellow-fever case occurred in Nueva Paz. It is of course impossible to determine now whether he had yellow fever or not. The case reported is the only one that has occurred in Union de Reyes.

Report from Matanzas—Inspection and fumigation of vessels—Precautionary examination of cases of suspicious fever in native children and foreign nonimmunes.

Acting Assistant Surgeon Nuñez reports, June 10:

Week ended June 8, 1907. Bills of health issued to 8 vessels leaving for United States ports. Of these the British steamship Min, bound for New Orleans, with 26 crew and no passengers; the schooner E. M. Roberts, British, and Mexico, Norwegian, the former bound for Fernandina, Fla., and the latter for Mobile, Ala., with a crew of 7 and 8, respectively, no passengers, and the Norwegian steamship Gotthard, destined for Galveston, with 23 crew and no passengers, were fumigated when about to sail for their respective destinations. There was no sickness on board any of these vessels up to the time of their inspection. Seven health and acclimation certificates and 3 of protection from smallpox were granted to passengers bound for the United States by way of Habana.

Since May 21 no new cases of yellow fever have been reported within this district or province. There were no contagious diseases

officially reported in town during the week just ended.

By direction of Major Kean, adviser of the superior board of health of Cuba, all cases of fever occurring in native children below 16 years of age showing any albumin in the urine or any other symptom suspicious of yellow fever, besides those cases among the foreign nonimmune element, should promptly be reported to the local health officer in order that proper sanitary measures may be adopted in time to prevent the dissemination of the disease.

### GUATEMALA.

Report from Livingston-Inspection of vessels.

Acting Assistant Surgeon Wailes reports as follows: Week ended June 5, 1907. Present officially estimated population, 250; general sanitary condition of this port and the surrounding country during the week, fair.

No new cases of yellow fever in Gualan so far as known for ten days. Government continues quarantine against interior.

853

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

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.
May 30 June 6	BelizeOrigen	Mobile	17 28	0

### HAWAII.

### Reports from Honolulu—Quarantine transactions.

# Chief Quarantine Officer Cofer reports, May 25 and June 2:

### Week ended May 24, 1907.

Vessels inspected and bills of health issued	7
Vessels disinfected and bills of health issued	3
Cabin passengers inspected	69
Steerage passengers inspected	88
Crew inspected	170
Pieces of steerage baggage disinfected	188
Pieces of baggage for crew disinfected	134
Hides disinfected	1, 329
	•

### Week ended June 1, 1907.

Vessels inspected and bills of health issued	4
Vessels disinfected and bills of health issued	2
Cabin passengers inspected	60
Steerage passengers inspected	34
Crew inspected	0
Pieces of steerage baggage disinfected.	0
Pieces of baggage for crew disinfected.	19

### HONDURAS.

# Report from Ceiba, fruit port—Stegomyia not numerous.

Acting Assistant Surgeon Reynolds reports as follows: Week ended June 2, 1907. Present officially estimated population about 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 disinfected.
May 27 27 30 June 1 2	Harald	Mobile	17 18	0 0 1 0 11	0 0 0 0	0 0 0 0

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The local situation remains unchanged, from a quarantine point of view. Stegomyia are present, but not numerous, and in the better part of the town I have found none, their breeding places having been destroyed.

Report from Puerto Cortez, fruit port—Stegomyia calopus diminishing—Antimosquito work.

Acting Assistant Surgeon Ames reports as follows: Week ended June 1, 1907. Present officially estimated population about 2,400; general sanitary condition of this port and the surrounding country during the week, excellent. Stegomyia calopus diminishing. Oiling squad engaged in antimosquito work.

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,
May 28 29 29	Nicaragua Hiram Anselm	Mobile New Orleansdo	16 14 41	1 0 7	0 0	0 0 0

June 1, by request of commander, a consular bill of health was issued to the U. S. S. *Marietta* sailing to Portsmouth, N. H.; 9 officers and 150 enlisted men.

### INDIA.

Report from Calcutta—Cholera, plague, and smallpox—Increased mortality from plague.

Acting Assistant Surgeon Eakins reports, May 16:

Week ended May 11, 1907. No transactions.

Week ended May 4, 1907. 35 deaths from cholera, 344 deaths from plague, and 47 from smallpox in Calcutta. In Bengal, during the

same week, 3,730 cases and 3,511 deaths from plague.

The rise in mortality from plague in India was maintained until the end of April. This is the first instance of such rise since plague reappeared in India ten years ago. The returns of last month show that the increase is considerably less than during the two previous months. The total number of deaths during the last week of April was over 76,000. That for the week ended May 4 was 77,776. The returns show a decline of about 3,000 deaths in the Punjab, but a serious rise in the central provinces. For three weeks in succession the deaths there were about 15,000; the number has now risen to 19,982. The returns since March have surpassed all previous records.

### ITALY.

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

### Passed Assistant Surgeon McLaughlin reports, May 27:

Vessels inspected at Naples and Palermo week ended May 25, 1907.

### NAPLES.

Date.		Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage inspected and passed.	Pieces of baggage disin- fected.
May	20 22 22 23 24 24 25	Virginia Romanic Calabria Manuel Calvo Barbarossa Germania Sannio. Total	Boston	1, 455 83 <b>6</b> 806 1, 125 1, 445 1, 943	150 230 120 60 180 250 180	1, 380 1, 550 950 9, 450 1, 450 1, 480 9, 260
		PALEI	RMO.			
May	22 23	Francesca		644 413	797 637	200 188
		Total		1,057	1,434	388

### Rejections recommended.

### NAPLES.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
May 20 22 22 23 24 24 25	Virginia	25 15 24 16 17	3 9 5 5 2 4 5	3 17 10 12 3 12 28	2 1 3	5 5 11 3 6 6 12	25 56 41 44 27 41 86

### PALERMO.

May 22	Francesca	- 17		8	61
23	Calabria	- 12		3	44
	Total	29	65	11	105

Smallpox.—Week ended May 30, 1907, cases: Turin, 9; Settimo Torinese, 1; Bruino, 1; Collegno, 1; Riclaretto (Turin), 1; San Demetrio, 4; Lucoli (Aquila), 1; Carife (Avellino), 1; Bovalino (Reggio Calabria) 5.

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### JAPAN.

Report from Yokohama—Emigrants recommended for rejection.

Passed Assistant Surgeon Cumming reports:

Number of emigrants per steamship Amiral Jaureguiberry, sailing May 20, 1907, recommended for rejection: For Honolulu, 6. Per steamship Minnesota, May 24, 1907: For Seattle, 10.

These rejections were all for trachoma.

Report from Nagasaki—Emigrants recommended for rejection.

Sanitary Inspector Bowie reports:

Number of emigrants per steamship *Doric*, recommended May 16, 1907, for rejection, 20.

### MEXICO.

Report from Progreso—Inspection and fumigation of vessels—Decrease of mosquitoes.

Acting Assistant Surgeon Harrison reports, June 8:

Week ended June 8, 1907. No quarantinable disease has been reported in the State of Yucatan. In Progress dry weather and a strong sea breeze have prevailed and mosquitoes have much diminished in number, although all water holders must be well filled and many are not properly covered. During the week 6 steamers sailed for the United States, carrying 251 persons in crews, and of passengers, from this port, 55. Of these vessels, 2 were fumigated.

Population of Merida is said to be above 55,000; of Progreso, 5,000

to 6,000.

### PANAMA.

# Report from Bocas del Toro, fruit port.

Acting Assistant Surgeon Osterhout reports as follows:

Week ended June 1, 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.	Numberor	Pieces of baggage disinfected.
May 28 29 30 31 June 1 2	Taunton Helen Fort Gaines Imperator Katie Dictator	New Orleans	23 21 22 20 21 19	2 0 0 0 0	0 0 0 0 1	0 0 0 0 0

#### PERU.

Reports from Callao—Inspection of vessels—Playue and smallpox in Chilean ports—Playue in Peru.

Assistant Surgeon Wightman reports, May 6 and 13:

Week ended May 4, 1907. Vessels dispatched as follows: The British steamship Coya on the 4th instant for San Francisco, Cal., with a cargo of niter and ores and a crew of 45, none from this port. The Chilean steamship Huasco on the 4th for Ancon, Canal Zone, with general cargo and a total personnel of 223, of whom 8 members of crew, 68 cabin and 44 steerage passengers were from this port.

Bills of health from Chile report: Antofagasta, 19 cases of plague with 19 deaths, in two weeks ended April 26; Iquique, smallpox still

present; Coquimbo, clean; Valparaiso, clean.

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

Locality.	Cases April 24.	New.	Recovered.	Died.	Remaining May 1.
Lima	13 9 3 3	5 1 1 8 2	1 1 1 4 2 2	4	10 · 1 16 7 1

Week ended May 11, 1907. Vessels dispatched as follows: The German steamship *Theben*, on the 8th instant, for San Francisco, Cal., with general cargo and a total personnel of 111, of whom 2 members of crew, 21 cabin, and 6 steerage passengers were from this port; the British steamship *Colombia*, on the 11th, for Ancon, Canal Zone, with general cargo and a total personnel of 194, of whom 4 members of crew, 62 cabin, and 14 steerage passengers were from this port. Bills of health from Chile report: Antofagasta, 30 cases of plague with 13 deaths, in two weeks ended May 3; Iquique, smallpox still present. All others are clean, but reports to Peruvian authorities state that plague is still present in Taltal and Santiago.

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

Locality.	Cases May 2.	New.	Recovered.	Died.	Remaining May 9.
Lima		7	3	2	12
Callao	. 1	• • • • • • • • • • • • • • • • • • • •	1	• • • • • • • • • • • • • • • • • • • •	
Trujillo	16	6	2	6	14
Paita Chiclayo	7	a 1	1	2	8
Monendo	i				i
Ferrenafe Tambo		5		3	1   b2
Pimentel		2		ĭ	ci

a Patient came from Mansefu.

b Being treated in Mollendo. c Being treated in Chiclayo.

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### PHILIPPINE ISLANDS.

Report from Manila—Inspection of vessel.

Chief Quarantine Officer Heiser reports, May 8:

Week ended May 4, 1907. No quarantinable diseases. Vessel bound for United States port treated as follows: On May 1 the American steamship *Shawmut*, with 143 crew and 67 passengers, was granted a consular bill of health for Tacoma via China and Japan ports. Personnel inspected at the hour of sailing. Cargo and baggage either disinfected or passed after inspection, and so certified.

### WEST INDIES.

Report from Castries, St. Lucia Island—Sanitary conditions—Disposal of sewage.

Acting Assistant Surgeon Maylie reports May 27 and June 3:

Weeks ended May 25 and June 1, 1907.

Nearly all the houses at Castries are built on wooden pillars, large stones, or cement foundation, permitting a free flow of air between the flooring and ground beneath. The natural incline of the ground facilitates the rapid and complete drainage of water into the gutters and prevents the retention of same or the formation of cesspools. The houses and premises surrounding them are regularly visited by inspectors permanently employed for the purpose by the town board, and nothing is permitted to remain thereon that is in any way detrimental or dangerous to sanitation or public health.

Garbage, refuse, and street sweepings are collected daily in metallic

containers, carried out in a barge, and dumped at sea.

Although I am assured that mosquitoes exist in this place, I have seen none.

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

Australia—New South Wales—New Castle.—Month of April, 1907. Estimated population, 51,250. Total number of deaths, 51, including enteric fever 1, measles 2, whooping cough 4, and 2 from tuberculosis.

Sydney.—Month of April, 1907. Estimated population, 538,800. Total number of deaths, 508, including diphtheria 7, enteric fever 3, leprosy 1, plague 3, scarlet fever 1, whooping cough 33, and 30 from tuberculosis.

Brazil—Manaos.—Month of January, 1907. Estimated population, 50,000. Total number of deaths, 119, including beriberi 4, smallpox 1, yellow fever 27, and 7 from tuberculosis. Month of February, 1907. Total number of deaths, 131; including enteric fever 1, beriberi 3, smallpox 2, yellow fever 17, leprosy 1, and 9 from tuberculosis. Month of March, 1907. Total number of deaths, 158, including beriberi 5, smallpox 4, yellow fever 14, and 12 from tuberculosis. Pernambuco.—Two weeks ended April 15, 1907. Estimated population, 50,000.

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lation, 210,000. Total number of deaths, 375, including smallpox 61, plague 1, malarial fever 16, and 72 from tuberculosis.

Canary Islands.—Year ended December 31, 1906. Estimated population, 388,889. Total number of deaths, 7,370, corresponding to an annual rate of 18.95 per 1,000 population.

Las Palmas.—Estimated population, 46,069. Total number of deaths, 1,221, corresponding to an annual rate of 26.5 per 1,000 population.

Santa Cruz de Teneriffe.—Estimated population, 41,524. Total number of deaths, 756, corresponding to an annual rate of 18.2 per 1,000 population.

France—Roubaix.—Month of March, 1907. Estimated population, 124,660. Total number of deaths, 193, including 1 from diphtheria, 2 from enteric fever, 2 from whooping cough, and 24 from tuberculosis. Month of April, 1907. Total number of deaths, 212, including 6 from whooping cough and 35 from tuberculosis.

St. Etienne.—Two weeks ended April 30, 1907. Estimated population, 150,000. Total number of deaths, 58, including diphtheria 3, enteric fever 1, measles 1, whooping cough 1, and 35 from tuberculosis.

GIBRALTAR.—Two weeks ended May 26, 1907. Estimated population, 27,385. Total number of deaths, 15, including 1 from diphtheria.

GREAT BRITAIN—England and Wales.—The deaths registered in 76 great towns in England and Wales during the week ended May 25, 1907, correspond to an annual rate of 14.9 per 1,000 of population, which is estimated at 16,024,458.

London.—One thousand three hundred and sixteen deaths were registered during the week, including measles 53, scarlet fever 13, diphtheria 12, enteric fever 3, whooping cough 36, tuberculosis 191, and 14 from diarrhea. The deaths from all causes correspond to an annual rate of 14.4 per 1,000. In Greater London 1,809 deaths were registered. In the "outer ring" the deaths included 6 from measles, 2 from scarlet fever, 5 from diphtheria, and 7 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended May 25, 1907, in the 21 principal town districts of Ireland was 21.8 per 1,000 of the population, which is estimated at 1,117,547. The lowest rate was recorded in Ballymena viz, 4.8, and the highest in Galway, viz, 38.8 per 1,000. In Dublin and suburbs 203 deaths were registered, including enteric fever 1, measles 6, whooping cough 10, and 44 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended May 25, 1907, correspond to an annual rate of 17.5 per 1,000 of the population, which is estimated at 1,812,171. The highest rate of mortality was recorded in Perth, viz, 21.0, and the lowest in Paisley, viz, 12.9 per 1,000. The aggregate number of deaths registered from all causes was 607, including diphtheria 4, measles 9, scarlet fever 3, and 39 from whooping cough.

MADEIRA—Funchal.—Two weeks ended May 26, 1907. Estimated population, 44,049. Total number of deaths, 62, including enteric fever 1, smallpox 32, and 1 from tuberculosis.

Malta.—Two weeks ended May 18, 1907. Estimated population, 206,690. Total number of deaths, 140, including diptheria 3.

Cholera, yellow fever, plague, and smallpox from December 28, 1906, to June 21, 1907.

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

For reports received from June 29, 1906, to December 28, 1906, see Public Health Reports for December 28, 1906.]

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

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Ceylon:				
_ Colombo	Dec. 31-Apr. 13	7	7	
India:		1		
Bombay	Nov. 28-May 10		65	
Calcutta	Nov. 11-May 4		2, 464	
Cochin	Oct. 26-May 3		302	
Karachi	Nov. 2-Dec. 7	11	13	
Madras	Nov. 17-Apr. 19		56	
Moulmine	Feb. 10-Mar. 23		77	
Negapatam	Oct. 27-Dec. 14		12	
Rangoon	Nov. 25-May 4		286	
Tuticorin	Jan. 26-Feb. 15		19	
Philippine Islands:				
Manila	Nov. 18-Dec. 1	3	2	Ang 1905 to Dec 31 1906 1 103
ALGERTAGO	1101. 10-20. 1	"	-	Aug., 1905, to Dec. 31, 1906, 1, 103 cases and 970 deaths.
Provinces				Jan. 1-Dec. 31, 1906, 9,338 cases
Capiz	Nov. 25-Feb. 9	167	105	and 6.962 deaths.
Iloilo	Nov. 18-Dec. 1		63	and 0,802 deaths.
			3	
Moro, Camp Vicars	Nov. 18-24	5		
Negros Occidental	Nov. 18-Jan. 12	43	20	
Pampanga	Nov. 18-24	2	1	
Rizaf	Nov. 18-Jan. 5		2	
Samar	Dec. 2-Feb. 9		34	
Tariac	Nov. 18-24	2	2	
Siam:		i		
Bangkok	Jan. 22			Present.
Straits Settlements:				
Singapore	Mar. 10-Apr. 6		2	Jan. 1-Oct. 16, 1906-185 cases
			-	and 167 deaths.
,				

### YELLOW FEVER.

Africa:				
Dahomey	Nov. 17			Present.
Grand Popo	Jan. 15			Do.
Togo	Nov. 17			Do.
Upper Senegal and Niger	Nov. 1-30	35	26	
Brazil:		1		
Manaos	Jan. 1-May 11		71	
Nictheroy	Feb. 16	i	1	Apr. 15, present.
Para	July 1-June 1	49	98	arparas, prosecut
Pernambuco	Jan 15-31		i	
Rio de Janeiro	Nov. 12-Apr. 28	31	24	•
Costa Rica:	11011 12 11211 20111	-		
	Jan. 1-Dec. 31	2	l	1906.
Cuba:		_		1000.
Habana Province—		i	1	
Habana	Dec. 31-June 6	5	i	1 case Apr. 4 imported from
TIOUSIUS	Dec. 31-3 tille 0		•••••	Nueva Pas, 1 case May 16-21 imported from Union de Reyes, 1 case May 24 from San Nicolas, and 1 case May 6 from Santa Clara Province.
San Nicolas Matanzas Province—	May 21-June 18	5	1	1 case removed to Habana.
Union de Reyes	May 15			Demorad to Hohana Mar 16
Santa Clara Province:	may to			Removed to Habana May 16.
Ranchuelo	June 6			Demorad to Mahana
Santa Clara	Jan. 8-10			Removed to Habana.
Dente Cigis	1 mm. 0-10			

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

### YELLOW FEVER-Continued.

Place.	Date.	Cașes.	Deaths.	Remarks.
Ecuador: Bucay	Feb. 13		1	
Duron			<del>.</del> .	Present.
Guayaquil	Nov. 16-May 11	•••••	133	Guayaquil and Quito R. R., including Bucay, Duran, and Huigra, Feb. 8-23, 4 cases
Huigra	Feb. 8	1	1	
Guatemala:				
Gualan	May 15-21	3	. 1	May 29, still present.
Zacapa	May 16-29	2	•••••	Case May 29 from Gualan.
Mexico:				
Veracruz— Paraje Nuevo	Mar. 3-9	1	1	
Tuxpam		•		
Verscruz		2		1 imported from Paraje Nuevo.
37		-	•	I imported from I diago indeve
Merida	Mar. 17-23	2	1	
Peru:		_		
Callao	Feb. 17-19	1	1	On ss. Palena. In the lazaretto. From ss.
Lima	Jan. 17	1		In the lazaretto. From ss.
Salvador	Jan. 12			Epidemic.
West Indies:		1		
Barbados—				
Bridgetown	Apr. 14-20	1		Imported, in quarantine from Pelican Island.
Trinidad—	T. 1. 4.16			
Port of Spain	Feb. 4-May 25	20	12	
Venezuela:	Ton 0 Wow 11	3		Man 04 still procent
La Guaira	Jan. 9-may 11	3	. 1	May 24, still present.
	PLA	GUE.		
Africa:	PLA	GUE.		

1				l
Africa:				
Cape Colony—				
King William's Town .	Apr. 22-May 5	3	2	
Arabia:				
Aden	Mar. 3	2	2	Pilgrims.
Bahrein Island			ī	
Comoron	Anr 10-Anr 30		2	
Camaran	Ton & Mov 11	365	350	Tor included.
Tor	Mar 21	300	300	Tor meradea.
	mai. el			
Argentina: Buenos Aires	Dec 10 Tem 00	12	6	
Buenos Aires	Dec. 10-Jan. 20	12		D
Rosario	Mar. 5	• • • • • • •	• • • • • • • • •	Present.
Australia:				
Brisbane	Nov. 16-Apr. 20	29		
Ipswich	Feb. 10-16	1	1	
Kempsey	Jan. 23-Feb. 9	4		
Port Douglas Sydney Townsville	Jan. 20-Mar. 13	45	i	
Sydney	Dec. 26-Apr. 20	31	9	
Townsville	Mar. 17	1	i	
Brazil:		-	-	
Bahia	Dog 2_Way 18	42	29	1906-Total number deaths, 95.
Para	Tule 1 Tune 1	31	35	1000 Total number describ, bo.
Pernambuco	Nor 1 Apr 15		15	
Pernambuco	Nov. 1-Apr. 15	•••••	10	
Kio de Janeiro	Nov. 12-Apr. 28	101	58	1 D-1
Rio de Janeiro Santos Sao Paulo	Jan. W-Feb. 28	0	. 2	1 case on ss. Saxon Prince.
Bao Paulo	Nov. 12-Apr. 14	• • • • • • •	9	
Chile:				
Antofagasta	Nov. 22-Apr. 11	149	62	
Santiago	Jan. 26-Mar. 21	2.		Apr. 20, still present.
Taltal 6	Jan. 31	46	23	May 9, still present.
Valparaiso	Mar. 5-May 9			Present.
Chine			••••	
Hankan	Mar. 12-18	1		Foreign.
Hongrong	Nov 4-Mov 4	17	17	
Machana	Ion 1 Feb 2	£7	67	
			0,	
Bgypt:	N 10 N 00	00	14	
Alexandria	NOV. 13-May 23	22		
	A COTTO A PERCENT STORES	10		
	Jan. 9-Feb. 11	5	2	
Provinces-				
Assiout	Jan. 8-May 29			
Assouan	Apr. 11	1	1	
Antofagasta. Santiago. Taltala. Valparaiso. China: Hankau. Hongkong. Niuchwang. Egypt: Alexandria. Ismailia. Port Said. Suez. Provinces— Assiout. Assouan	Mar. 5-May 9  Mar. 12-18  Nov. 4-May 4  Jan. 1-Feb. 3  Nov. 13-May 23  Jan. 6-Mar. 11  Jan. 9-Feb. 11  Jan. 8-May 29	1 17 57 57 22 10 3 5 5 188	20	May 9, still øresent. Present. Foreign.

<sup>•</sup> Plague erroneously reported March 2 at Talcahuana is credited to Taltal.

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

### PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Egypt—Continued.	·			
Egypt—Continued. Provinces—Continued.				
Beni-Souel	Feb. 11-May 29	. 51		
Garbieh			3	
Girgeh	July 2-May 19	. 204		
Kena Menouf	June 10-May 30	. 307	284	
Menour	Mar. 29-Jan. 6		10	
Germany:	Feb. 14-May 30	. 105	39	
Groden	May 28	. 1		On Br. ss. Wharfedale from Buenos Aires.
Hawaii: Honolulu	Jan. 29-May 22	. 26	. 20	1 death on ss. America Maru.
India:	Jan. 25-May 22	- 20	. 20	I destil on ss. America mard.
Bombay Presidency and	Oct. 21-Apr. 27	129, 439	92,549	
Sind. Madras Presidency	-	1	620	
Bengal	Oct. 21-Apr. 27 Oct. 21-Apr 27	66, 421	57.374	İ
United Provinces	Oct. 21-Apr. 27	224, 464	57,374 201,290	
Punjab	Oct. 21-Apr. 27	419, 192	361,746	1
Burma	Oct. 21-Apr. 27	10,883	10, 105	
Eastern Bengal and Assam	Oct. 21-Apr. 27	36	30	
Eastern Bengal and Assam Central provinces, includ- ing Berar.	Oct. 21-Apr. 27		34, 324	
Mysore State	Oct. 21-Apr. 27	5,648	4,241	
Hyderabad State	Oct. 21-Apr. 27	489	404	
Central India	Oct. 21-Apr. 27	18,520	14,543	
Rajputana	Oct. 21-Apr. 27	3, 195	2,479	1
Kashmir.	Oct. 21-Apr. 27 Oct. 21-Apr. 27	4,879	2,932	
Northwest frontier prov- ince.	Oct. 21-Apr. 27	64	42	
Baluchistan	Oct. 21-Apr. 27	13	8	
		926, 796+	872,687	
Japan:				
General	Jan. 1-19	9		July 1 to Dec. 31, 496 cases and 389 deaths.
Formosa	Nov. 1-Apr. 13	734	722	
Matsuyama	Jan. 6-12	<u></u> .		Present.
Nagoya	May 11	27		Epidemic.
Osaka	Nov. 21-May 11	39	28	Oct. 7 to Nov. 20, 45 cases and 36 deaths; reported out of date.
Saseho	Oct. 23	1		
Shiomonoseki	Sept. 22	1		
Yamaga	Oct. 6	1		
Yokohama	May 30			Present.
Lauritius	Nov. 4-Apr. 25	322	<b>2</b> 13	
Paraguay		<u>-</u> -		Present in northern part.
Asuncion	Feb. 1-28			
Conception	Jan. 5	3		
Peru:	Dag 21 Mars 0	10		
Callao	Dec. 31-May 9	12	.3	
Catacaos Chepen	Nov. 9-Feb. 6	29	14	
Chicama	Feb. 20-Apr. 17	8 14	8	Vicinity.
Chicama	Dec. 0-11			vicimity.
	Dog 95_Mov 0	21	21	
Chiclayo	Dec. 5-11 Dec. 25-May 9	81	81	
Chosica	Feb. 17-May 1	24	17.	
ChosicaEten	Feb. 17-May 1	24 22	17. 14	
Chosica Eten Ferrenafe	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 7-May 1	24 22 11	17. 14 9	
Chosica Etan Ferrenafe Guadeloupe	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 7-May 1 Feb. 21-27	24 22 11 1	17. 14 9 1	
Chosica Eten. Ferrenafe. Guadeloupe Lambayeque.	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 7-May 1 Feb. 21-27 Nov. 9-Apr. 10	24 22 11 1 20	17. 14 9 1	Mar 14 1 deeth et pleque lebo.
Chosica Eten Ferrenafe Guadeloupe Lambayeque	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 7-May 1 Feb. 21-27	24 22 11 1	17. 14 9 1	Mar. 14, 1 death at plague laboratory
Chosica Eten. Ferrenafe. Guadeloupe Lambayeque. Lima	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 7-May 1 Feb. 21-27 Nov. 9-Apr. 10 Noy. 9-May 9	24 22 11 1 20 80	17. 14 9 1	Mar. 14, 1 death at plague laboratory.
Chosica Eten Ferrenafe. Guadeloupe. Lambayeque. Lima.  Malabrigo	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 7-May 1 Feb. 21-27 Nov. 9-Apr. 10 Noy. 9-May 9	24 22 11 1 20 80	17. 14 9 1 • 14 40	ratory.
Chosica Eten Ferrenafe. Guadeloupe. Lambayeque. Lima.  Malabrigo	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 7-May 1 Feb. 21-27 Nov. 9-Apr. 10 Noy. 9-May 9	24 22 11 20 80 20 31	17. 14 9 1 14 40	
Chosica Eten Ferrenafe Guadeloupe Lambayeque Lima Malabrigo Mollendo Pacasmayo and San Pedro.	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 27-May 1 Feb. 21-27 Nov. 9-Apr. 10 Noy. 9-May 9 Feb. 1-6 Nov. 9-Apr. 17 Dec 13-Mar. 26	24 22 11 1 20 80 20 31 84	17. 14 9 1 • 14 40	ratory.  1 case imported.
Chosica Eten Ferrenafe Guadeloupe Lambayeque Lima Malabrigo Mollendo Pacasmayo and San Pedro. Paita City. Patta, district of La	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 27-May 1 Feb. 21-27 Nov. 9-Apr. 10 Noy. 9-May 9 Feb. 1-6 Nov. 9-Apr. 17 Dec 13-Mar. 26	24 22 11 20 80 20 31	17. 14 9 1 14 40	ratory.
Chosica Eten Ferrenafe Guadeloupe Lambayeque Lima Malabrigo Mollendo Pacasmayo and San Pedro. Paita, district of La Huaca.	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Nov. 9-Apr. 17 Dec 13-Mar. 26 Nov. 13-May 9 Feb. 22-Mar. 1	24 22 11 1 20 80 20 31 84 94	17. 14. 9 1. 14. 40. 21. 59. 62. 3	ratory.  1 case imported.
Chosica Eten Ferrenafe. Guadeloupe Lambayeque. Lima  Malabrigo Mollendo. Pacasmayo and San Pedro. Paita City. Paita, district of La Huaca. Pimental.	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Nov. 9-Apr. 17 Dec 13-Mar. 26 Nov. 18-Apr. 17 Dec 12-May 9 Feb. 22-Mar. 1 May 2-9	24 22 11 1 20 80 20 31 84 94 3	17. 14. 9 1. 14. 40. 21. 59. 62. 3.	ratory.  1 case imported.  And vicinity.
Chosica Eten Ferrenafe Guadeloupe Lambayeque Lima  Malabrigo Mollendo Pacasmayo and San Pedro. Paita, City Paita, district of La Huaca. Pimental Pueblo Nuevo.	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Nov. 9-Apr. 17 Dec 13-Mar. 26 Nov. 13-May 9 Feb. 22-Mar. 1 May 2-9 Feb. 7-13	24 22 11 20 80 20 31 84 94 3	17. 14. 9 1. 14. 40. 21. 59. 62. 3.	ratory.  1 case imported.
Chosica Eten Ferrenafe Guadeloupe Lambayeque Lima  Malabrigo Mollendo Pacasmayo and San Pedro. Paita, City Paita, district of La Huaca. Pimental Pueblo Nuevo.	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Nov. 9-Apr. 17 Dec 13-Mar. 26 Nov. 13-May 9 Feb. 22-Mar. 1 May 2-9 Feb. 7-13	24 22 11 20 80 20 31 84 94 3	17. 14 9 11. 14. 40. 21. 59. 62. 3. 1. 2. 1.	ratory.  1 case imported.  And vicinity.
Chosica Eten Ferrenafe Guadeloupe Lambayeque Lima  Malabrigo Mollendo Pacasmayo and San Pedro. Paita, City Paita, district of La Huaca. Pimental Pueblo Nuevo.	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Nov. 9-Apr. 17 Dec 13-Mar. 26 Nov. 13-May 9 Feb. 22-Mar. 1 May 2-9 Feb. 7-13	24 22 11 20 80 20 31 84 94 3	17. 14 9 1 14 40 21 59 62 3 1 2 1 3	ratory.  1 case imported.  And vicinity.  Vicinity.
Chosica Eten Ferrenafe. Guadeloupe Lambayeque Lima.  Malabrigo Mollendo. Pacasmayo and San Pedro. Paita, district of La Huaca. Pimental Pueblo Nuevo Santiago de Cao. Tambo Truiillo.	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Nov. 9-Apr. 17 Nov. 9-Apr. 17 Nov. 9-Apr. 17 Nov. 13-May 9 Feb. 12-Mar. 26 Nov. 13-May 9 Feb. 22-Mar. 1 May 2-9 Feb. 7-13 Mar. 27-Apr. 3 May 2-9 Nov. 9-May 9	24 22 11 20 80 20 31 84 94 3	17. 14 9 11 14 40 21 59 62 3 11 2 1 3 144	ratory.  1 case imported.  And vicinity.
Chosica Eten Ferrenafe. Guadeloupe Lambayeque Lima.  Malabrigo Mollendo. Pacasmayo and San Pedro. Paita, district of La Huaca. Pimental Pueblo Nuevo Santiago de Cao. Tambo Truiillo.	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Nov. 9-Apr. 17 Nov. 9-Apr. 17 Nov. 9-Apr. 17 Nov. 13-May 9 Feb. 12-Mar. 26 Nov. 13-May 9 Feb. 22-Mar. 1 May 2-9 Feb. 7-13 Mar. 27-Apr. 3 May 2-9 Nov. 9-May 9	24 22 11 1 20 80 20 20 31 84 94 3	17. 14 9 11 14 40 21 59 62 3 11 2 1 3 144	ratory.  1 case imported.  And vicinity.  Vicinity.  And vicinity.
Chosica Eten. Ferrenafe Guadeloupe Lambayeque Lima  Malabrigo Mollendo Pacasmayo and San Pedro. Paita City Paita, district of La Huaca Pimental Pueblo Nuevo Santiago de Cao Trujillo Viru hilippine Islands	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Nov. 9-Apr. 17 Nov. 9-Apr. 17 Nov. 9-Apr. 17 Nov. 13-May 9 Feb. 12-Mar. 26 Nov. 13-May 9 Feb. 22-Mar. 1 May 2-9 Feb. 7-13 Mar. 27-Apr. 3 May 2-9 Nov. 9-May 9	24 22 11 20 80 20 31 84 94 3	17. 14 9 1 14 40 21 59 62 3 1 2 1 3	ratory.  1 case imported.  And vicinity.  Vicinity.
Chosica Eten Ferrenafe. Guadeloupe Lambayeque Lima  Malabrigo Mollendo Pacasmayo and San Pedro. Paita City. Paita, district of La Huaca Pimental. Pueblo Nuevo Santiago de Cao Tambo Trujillo Viru blippine Islands ussia:	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 27-May 1 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Nov. 9-Apr. 17 Dec 13-Mar. 26 Nov. 13-May 9 Feb. 22-Mar. 1 May 2-9 Feb. 7-13 Mar. 27-Apr. 3 May 2-9 Nov. 9-May 9 Feb. 1-20 Jan. 1-June 30	24 22 11 1 20 80 20 31 84 94 3 2 2 2 1 5 181	17. 14. 9 1. 14. 40. 21. 59. 62. 3. 1. 2. 1. 3. 1.4. 1.2. 7.	ratory.  1 case imported.  And vicinity.  Vicinity.  And vicinity.  1906.
Chosica Eten. Ferrenafe Guadeloupe Lambayeque Lima  Malabrigo Mollendo Pacasmayo and San Pedro. Paita City Paita, district of La Huaca Pimental Pueblo Nuevo Santiago de Cao Trujillo Viru hilippine Islands	Feb. 17-May 1 Feb. 28-Apr. 3 Feb. 27-May 1 Feb. 21-27 Nov. 9-Apr. 10 Nov. 9-Apr. 10 Nov. 9-Apr. 17 Dec 13-Mar. 26 Nov. 13-May 9 Feb. 22-Mar. 1 May 2-9 Feb. 7-13 Mar. 27-Apr. 3 May 2-9 Nov. 9-May 9 Feb. 1-20 Jan. 1-June 30	24 22 11 1 20 80 20 20 31 84 94 3	17. 14 9 11 14 40 21 59 62 3 11 2 1 3 144	ratory.  1 case imported.  And vicinity.  Vicinity.  And vicinity.

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

### PLAGUE-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Straits Settlements: Singapore Turkey in Asia:		Į.	3	
Bassorah Beirut Smyrna	June 3			Present. Do.
Uruguay:     Montevideo	Feb. 1-28		1	
Maracaibo	Mar. 5-May 12 June 11		i	
Trimusu	SMALI	<u> </u>	-	1
Africa:				
Algeria— Algiers Cape Colony—	Feb. 1-Apr. 30		20	
Cape Town Portuguese East Africa—	Nov. 11-Feb. 2			
Lourenço Marquez Argentina: Buenos Aires	Dec. 1-Mar. 31 Dec. 2-Jan. 31		6	
Austria: Bukowina and Galicia		4		
Galicia Moravia Trieste	Nov. 4-10 Apr. 1-May 18	1 6	1	
Vienna	Apr. 7-May 11 Feb. 10-16	2		
Province of Luxemburg Brazil: Bahia	Jan. 26-Feb. 9	12 86		
Manaos	Dec. 2-May 18 Apr. 28-May 4 Dec. 1-June 1	10 73	28	Jan. 1-Mar. 31, 7 cases.a
Pernambuco	Nov. 1-Apr. 15 Nov. 12-Apr. 28.	35	565 10	
British Columbia— Vancouver	Mar. 17-Apr. 27	4		
Manitoba— Winnipeg New Brunswick—	Mar. 17-Apr. 20	- 1		
Antigonish County Kent County St. John County—	Mar. 24-30 Dec. 16-Mar. 30		•••••	Present. Do.
St. John	Mar. 27 Feb. 21	1		Present in 2 lumber camps.
Nova Scotia— Cape Breton Island— Sydney	Jan. 6-26			Present.
Colchester County Truro Cumberland County	Nov. 16-Apr. 20 Feb. 3-23 Nov. 16-Feb. 23	2	i i	Do. Imported. Present.
Helifex County	Feb 22-Apr 20		3	Do.
Halifax Hants County—	Feb. 22	1		On ss. Pomeranian.

Jan. 20-June 1 . . . . 27 .....

12

1

17

Present.

Do.

Epidemic. Present. Do. Epidemic.

Apr. 20, still present.

Feb. 10-23...... Jan. 13-Mar. 30... Feb. 10-23.....

Halifax.....Hants County—

included.

Prince Edward Island-Charlotte.....

Ontario-Toronto ...

Quebec-

Kennetcook.....

Mar. 15..... Epidemic. Sherbrooke..... Feb. 3-May 18.... 54 .....

a Received out of date.

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

### SMALLPOX—Continued.

Place.	Date.	Cases	. Deaths.	Remarks.				
Chile:								
Antofagasta	Nov. 16-Dec. 24	38	3 4					
Coquimbo	Nov. 1-Apr. 6	236						
Iquilque	Nov. 11-May 3			. Present.				
China:	37. 45	l	1 -					
Chefoo	Nov. 13		. 1	From U. S. S. Raleigh.				
Hankau	Mar. 19-Apr. 13	3		·				
Hongkong Nanking	Dec. 16-May 4 Mar. 24-30	258						
Ninchwang	Feb. 3		,	Present.				
Niuchwang Shanghai	Nov. 27-Apr. 27	23	135	I Icadii.				
Tientsin	Mar. 17-Apr. 28	5						
colombia:	_							
Barranquilla	Apr. 7-May 18 Feb. 25-Mar. 3		. 3	1				
Cartagena	Feb. 25-Mar. 3		. 3	May 12, still present.				
uba:	T 0.360							
Habana	Jan. 6-May 3,	5	1	1 case from ss. Puerto Ri and 2 cases from ss. Dan from Spanish ports, and 1 ca from Spanish ss. Alfon XIII, from Bilbao. Dea from ss. Kronprinzessin ( cilia, from Veracruz.				
cuador:	35-m 10 35 10		100					
Guayaquil Egypt:	14 OA. 10-WWA 18		. 102					
General	July 2-Feb. 28	605	228					
Cairo	Jan. 15-Apr. 29	30						
l====== :				1.				
rance: Cannes Dunkirk Marseille, Nice Paris St. Etienne	Feb. 1-Apr. 30	21	5	<b>i</b>				
Dunkirk	Feb. 6-Mar. 8	12	5-	Imported.				
Marseille.	Dec. 1-Apr. 30		. 958					
Nice	Mar. 1-Apr. 30	55						
Paris	Dec. 2-June 1	252						
DVI 13 01011110000000000000000000000000000			· · · · · · · · · · · · · · · · · · ·					
Toulon	Mar. 1-31	12	5					
ermany: General	Man 92 Man 95	20						
Berlin	Mar. 23-May 25 Apr. 14-20	1						
Bleichfelde.	Jan. 14			Present.				
Bremen	Mar. 3-May 25			1 1050HV.				
Grandenz	Dec. 2-22.							
Hamburg	Apr. 28-May 4 Apr. 28-May 4	1						
Jena Kanth	Apr. 28-May 4	2						
Kanth	Dec. 9-15	1						
Mannheim Marienwerder district,	Apr. 28-May 18	2	1					
Marienwerder district,	Dec. 9-Apr. 20	4	•••••					
Marienwerder included.	Dec 0.0							
Maxen	Dec. 2-8	,1	,					
Mote oite	Mar. 3-May 18 Nov. 18-Apr. 6	96						
Metz city. Mülhausen.	Dec. 2-Mar. 2							
Thorn	Dec. 2-8	1	•••••					
braltar	Dec. 17-Apr. 21	17		1 case imported.				
met Britein.	- 1			•				
Aberdeen	Apr. 16-20	1						
Aberdeen. Belfast. Bristol	Jan. 13-Mar. 2	2	i					
Bristol	Jan. 27-Feb. 23	4	1	1_				
Cardiff	Dec. 9-May 25	19	2	Imported.				
Beilast Bristol Cardiff Dundee Glasgow Hull Livarnool	Feb. 17-Mar. 9	3	•••••					
Glasgow	Feb. 23-Mar. 1	1						
Liverpool	Too 12 May 4	20	5					
London Manchester	Dec 16-May 18							
Newcastle on Tyne	Feb. 16-23	ĭ						
Sheffield	Jan. 1-7	i						
Southampton	Jan. 27-June 1	5	2					
atemala:		-	_					
Cabañas	Apr. 18-24	• • • • • • •		Present				
dla								
Bombay	Dec. 12-May 14		41					
	Nov. 11-Apr. 27	'	938	Report Feb. 2 not received.				
Calcutta			30					
Madras	Nov. 24-May 3							
MadrasRangoon	Dec. 29-Apr. 13		8					
CalcuttaMadrasRangoonly:	Dec. 29-Apr. 13	•••••	-					
Calcutta	Dec. 29-Apr. 13 Nov. 23-May 30	320						
Calcutta	Dec. 29-Apr. 13	•••••						

# Cholera, yellow fever, plague, and small pox, etc.—Continued.

### SMALLPOX-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Italy—Continued.				
Nanias	Mar. 10-May 18	38	2	
Palermo Pompeli	Apr. 14-20. Apr. 23-29. Feb. 23-Mar. 2. Apr. 21-May 20. Mar. 3-May 19.	1	1	
Rome	Reh 23-Mar 2	1		
Torre Annunziata	Apr. 21-May 20	26	6	And vicinity.
Turin	Mar. 3-May 19	24	4	1124 1101111091
Japan: -	i	1	1	
Ganarel	July 1-Dec. 31	6	2	
Yokohama	Apr. 28-May 11	8		1 case ss. Mongolia and 7 cases on ss. Empress of Japan.
Java: Batavia	Mar. 17-May 4	14		
Luxemburg:		!	1	
Luxemburg: GeneralCanton-Remich	Feb. 16-Mar. 30			•
	Jan. 19-Feb. 9	12		
Madeira: Funchal	Jan. 2-June 2	367	199	Case on Jan. 2 from ss. Massilia,
Malta	Dec. 16-Mar. 3	6	1 1	
Manchuria, Dalney	Apr. 27-May 11	4	2	
Aguas Calientes—			1	
Agnas Calientes	Feb. 10-June 8		176	
Guanajuato—		i		
_ Acambara	Apr. 1-13			Present.
Guerrero— Buena vista	War 27_Anr 10		2	
Cocala	Mar. 27-Apr. 10	•••••	11	
Iguala	Mar. 27-Apr. 10 Mar. 27-Apr. 10 Mar. 27-Apr. 10		ii	
Mexico				
Mexico City	Dec. 9-May 18	·····	<b>3</b> 81	
Monterey	Feb. 18-June 2	1	Į.	_
Nogales	Feb. 24-Apr. 20	18		
Nogales Tamaulipas	Feb. 24-Apr. 20 Jan 18-Apr. 13			Epidemic in vicinity of Mexican
Nuevo Laredo	May 12-June 7	3	1	Central R. R.
Veracruz—	Man O Man 2		4	
Jalapa	Mar. 9-May 3 Mar. 27-Apr. 23		3	
Tuxpam	Jan. 37-Apr. 27	6	4	Two cases imported.
Netherlands:	vanor iipiror		-	2 o dans amportour
Flushing	Feb. 10-16	2		
Krimpen	Jan. 31-Feb. 5	3		
North Brabant Province	Jan. 31-Apr. 23	20	5	
Rotterdam	Dec. 30-Mar. 9 Jan. 31-Feb. 5	1		
Utrecht Wieringen	Mar 8_19	i		
Persia:	1	_		
Anzeli	Nov. 1-30			Present.
Baik	Dec. 1-31			Do.
BarfrushBender Abbas	Dec. 1-31			Do.
Diametel	Pep. 1-28 Dec. 1-21	• • • • • • • • • • • • • • • • • • • •		Epidemic. Present.
Djenguel Enzeliee	Mar. 1-31			Do.
Gilan Province	Nov. 1-Jan. 31			Do.
Hamadan	Oct. 1-Dec. 31			Present.
Kainat Province	Feb. 1-28			Do.
Kerman Kermanshah	Jan. 1-31			Do.
Kermanshah	Jan. 1-31		12	Present from Oct. 1 to Jan. 31.
Koordistan Province	Oct 1-Feb 28	• • • • • • • •		Do.
Rasht	Nov. 1-Jan. 31			Do.
Rasht Shiras Sultanabad	Nov. 1-30. Dec. 1-31. Dec. 1-31. Feb. 1-28 Dec. 1-31. Mar. 1-31. Nov. 1-Jan. 31. Oct. 1-Dec. 31. Feb. 1-28. Jan. 1-31. Jan. 1-31. Feb. 1-28. Nov. 1-Jan. 31. Oct. 1-Feb. 28. Nov. 1-Jan. 31. Oct. 1-Mar. 31. Oct. 1-Jan. 31.			Do.
Sultanabad	Dec. 1-Mar. 31			Do.
Teheran and vicinity	Oct. 1-Jan. 31			<b>Do.</b>
Teheran and vicinity Tourchiz Turbat-Haidairi	Dec. 1-Jan. 31	10	18 63	
Yezd	Dec. 1-Jan. 31 Oct. 1-Jan. 31 Nov. 1-30	10	03	Do.
Peru:				<b></b>
Callao	Dec. 23-29			Do
I Ame	DARC I=XI	9		Apr. 6, still present.
Philippine Islands: Manila	T 10 1 00	~~		
mania	Jan. 13-Apr. 20	20	1	One case on ss. Ban Yek and two
: :				cases on ss. Pioneer from the island of Marinduque; at Mariveles quarantine station. 1906—28 cases and 5 deaths.

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

### SMALLPOX-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Philippine Islands—Cont'd.				
Provinces—	ł		l	
Batangas		600		1
Cavite		600		<b>}1906.</b>
Cebu		2,000	• • • • • • • • • • • • • • • • • • • •	
Porto Rico: San Juan	35 07 35 10		1	1 36 1 6 30-4- 3 1
san Juan	Mar. 27-May 10	26		1 case May 1 from ss. Philadel- phia. 1 case May 10 from ss. Leon XIII.
Portugal:				
Lisbon	Feb. 24-May 25	108		
Russia:	• • • •			
Moscow	Dec. 11-May 18	80	27	
Odessa	Dec. 2-May 25		73	
Riga	Dec. 1-May 25	77	23	
St. Petersburg	Nov. 25-May 11	54	14	
Warsaw	Feb. 3-May 11		29	
Salvador:				•
San Salvador	Feb. 10-16	2		
Siberia:		_		
Vladivostok	Jan. 22-Mar. 28	3	3	
Spain:				
Almeria	Mar. 1-31		13	
Barcelona	Dec. 1-May 31		88	
Cadiz	Nov. 1-Apr. 31		35	
Cartagena	Mar. 26-May 4 Apr. 1-30 Oct. 1-Jan. 31	• • • • • • • •	2	
Huelva	Apr. 1-30		4	
Madrid	Oct. 1-Jan. 31		3	•
Malaga	Jan. 1-31.		1 1 1	
San Feliu de Guixols	Dec. 23-May 4 Nov. 1-Apr. 30	• • • • • • • •	4	
Seville	Nov. 1-Apr. 30	· · · · · · · · · ·	101	•
Valencia	Feb. 24-June 2	71	5	
traits Settlements:	35 - 40 40		_	
Singapore	Mar. 10-16	•••••	1	
witzerland:	36 04 4 0			
General	Mar. 24-Apr. 6	• • • • • • • • • •	2	
Aargau, Canton	Feb. 24-Mar. 9	.2		
Derendingen	Mar. 31-Apr. 13			
Geneva	Mar. 24-30			*
Langenthal	Mar. 31-Apr. 6			Imported.
Lausanne	Mar. 10-16	1	•••••	
Luterbach	Mar. 31-Apr. 13	5		
	Feb. 3-Mar. 24			
Solothurn Canton	Apr. 7-May 14	2		
essin, Canton	Apr. 28-May 4	1		
urkey in Europe: Constantinople	Dec 0 35 10			
Constantinopie	Dec. 3-May 12	•••••	15	
urkey in Asia: Bagdad	Man 10 Man 4		1	Decemb
Bassorah.	Mar. 10-May 4 Mar. 7-May 11 Dec. 2-Feb. 9			Present.
Doint	Dog 9. Pob 0	13	••••••	Do
BeirutDamascus	Mos 10 App 6	•••••	••••••	Do.
enezuela:	Mar. 10-Apr. 6	•••••	•••••	Do.
	May 8 19	1		
Vest Indies:	May 6-12	1	1	
	i			•
Barbados— Bridgetown	May 26-June 1	1	ļ	

# Weekly mortality table, foreign and insular cities.

			18				I	eatl	ns fr	om-	•			
Cities.	Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholers.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
AberdeenAdelaide	May 25 Apr. 13	17 <b>4,579</b> 380,245	49 80			<b></b>	<b></b> .	ļ		;-		i.	••••	
Do	Apr. 20	380,245	64							1				
Do	Apr. 27 May 4	380, 245 380, 245	73 63							1 2		ï	• • • •	
Adelaide Do Do Do Aguas Calientes Aix la Chapelle Alexandretta Amsterdam Antwerp Asuncion Bahis Do Do Do Do Bommen Basel Belfast Do Belize	June 1	40,000	113	2				20				î	3	···i
Aix la Chapelle	May 18do	155,691	55 6	4						1			1	
A materdam	June 1	15,000 565,163	151	22 7								ï	ii	1
Antwerp	May 18	312,571	62						··•	1			2	
Asuncion	Apr. 21 Apr. 20	65,000 265,000	22 88	10	i				3	7				l···i
Do	Apr. 27 May 4	265,000	51											ļ
Do	May 4 May 11	265,000 265,000	72 84			• • • •		• • • •						
Do	May 18	265,000	91		i			··i		 				
Barmen	May 25do	158,300	48	10							1			<sub>i</sub>
Basel	May 18	128, 530 370, 163	36 158	6 31				••••			1		2 2	1 1
Do	May 25	370, 163	164	41						2			2	2
Belize	June 6 May 18	9,000 2,092,322	6 681	1 82				· · · ·	••••		4	9	4	7
Birmingham	May 25	542,959	1 <b>5</b> 5			··i					î	2	14	2
Bombay	May 14 May 25	977,822 253,000	687 92	53 9	188	1		3	••••		••••	···i	····	···;
Bradford	Apr. 13	290, 323	85 85	6						î			2	 1 1
<b>D</b> o	aApr. 27	290, 323 290, 323	104	8 7						1	;-	1	1	1
DO.  Belize	aMay 11 aMay 25	290, 323 290, 323	89 77	4	• • • • • • •	• • • •		••••		1	1		3	1 3
Bremen	May 18	991 054	74	18						i		1	1	
Breslau	do May 25	335, 186	247 68	32		• • • •		• • • •				1	2	3
Do Bremen Breslau Bristol Brussels Budapest Calcutta Cardiff Catania Chemnitz.	do	221, 934 335, 186 367, 979 623, 202 804, 200 847, 796 187, 620	166	19						ï	i	2	1	
Budapest	do	804,200				-::-		- <u></u> -		2	2	2	6	···i
Calcutta	May 4 May 25	847, 796 187, 620	735 51	22 8	344	35	• • • • •	47		i			4	
Catania	May 30	160.000	51 70	7						3				1
Chemnitz	May 25 June 2	256, 160	81 46	4		• • • •			••••	····2	7	1		
Christiania	June 2 May 25	37,000 227,000	45	*								3		
Cienfuegos	June 1	227,000 37,000 22,879	32	3							• • • •			
Coburg	May 11 May 18	22,879 22,879	11 7	2 2		••••	••••	••••	••••	••••	••••	• • • •		
Cognac	May 25	19,483	8	ĩ										
Do	June 1 May 25	19, 483	7 139	·::·		••••	••••	••••			····	3	3	
Chemnitz. Chihuahua. Christiania. Cienfuegos Coburg. Do Cognac. Do Cologne Copenhagen Dalny. Dresden Dublin Dundee Durban.	do'	449,528 430,000	128	20							ĩ		ĭ	4
Dalny	May 11	19,064	17	27				2	• • • •	• • • •	••••	5		
Dublin	May 25do	530, 300 390, 691	138 203	44						ï	1		6	10
Dundee	do	390, 691 165, 748	61							••••				2
Durban	May 4 May 25	68, 800 345, 747	22 109	4		••••	••••	••••	••••	••••	··i·	3	4	••••
Flume	May 26	45, 830										ĭ		
Dundee. Durban Edinburgh Fiume. Flushing Fort de France. Frankfort on the Main. Geneva.	June 1	45, 830 20, 253	6			••••	••••				••••			
Frankfort on the Main	do May 25	27,067 348,000	14 96		•••••				••••				2	···i
Geneva	May 18	116 400	41									••••	;-	
Glasgow Gothenburg Greenock	May 31 May 25	847,584 155,700 71,269	304 50	13	•••••	••••		••••	••••	··i·	2	••••	2	33
Greenock	do	71, 269	28											····i
Guayaquil	<b>May</b> 18	70,000	96	8	•••••	••••		3		2	••••	••••		1
Hamburg	June 8 May 25	40, 787 824, 792	13 244	35	•••••	::::			• • • • •		2	ï		 3 1
Havre	May 18	132,430	60	16					• • • •	··i·	••••	••••	2	1
Hongkong	Apr. 27 May 4	315,616 315,616	• • • • •		1	••••	••••	14		••••	••••	··i·		• • • • • • • •
Greenock Guayaquii Halifax Hamburg Havre Hongkong Do Hull Do	May 18	315, 616 <b>26</b> 6, 762	70									i	6	••••
Do	May 25	266, 762	93			اا		!		ا۔۔۔ا		ا ا	6	3

a Intervening week previously reported.

# Weekly mortality table, foreign and insular cities—Continued.

			ם				I	)est	hs fr	om-	-			
Cities.	Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholers.	Yellow fever.	Smallpox.	Typhus fever.	Enterio fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Jalapa	May 31	22,000	29 133	2										
Kobe	May 4	322, 131 322, 131	133 135	••••						··i·		3		
Konigsberg La Rochelle Do Lausanne	May 25	229,300	101	ii									•••	
La Rochelle	May 19	31,553	12	2			••••		• • • •				••••	••••
Lausanne	May 26 May 18	31,553 54,500	17 14	2		••••		••••		••••		<b>!::</b> ::	••••	•••
Locus	musy 20	470,268	130	15								1 3		
Leipzig	do	518,682	138	20						1	••••		••••	•••
LeithLiege	May 18	83,668 172,039 746,144 7,217,941 93,700	25 44	5		••••	••••	••••			••••	••••	1 3	•••
LiverpoolLondon	May 25 do	746, 144	235			1	l	i	ï	3	3	5	12	
Lübeck	do	7,217,941	1,809 29	4	•••••			• • • •		5	20	21	65	59
Lyon	May 27	472,114	183	37				••••		ï	••••		• • • •	•••
Lyon Madras	May 10	509,346	318		•••••	1		1			••••		4	
Mainz Managua	May 25 May 18	99, 350 22, 278	35 22	8		••••	••••	••••		;-	••••	• • • •	••••	• • • •
Manaos	May 11	40,000	26	2			ï							
Manchester	May 25	631, 533	199	15			• • • •	• • • •			3	2	3	•
Do	do June 1	1,742 1,742	5 1							• • • •	••••	• • • •	••••	•••
Maskat	May 11	15,000	2											
Mexico	do	500,000	369 400	21 16		• • • •		11 13	7 13		••••		8	• • • •
Monrovia	May 4	500,000 7,000	200 6	10					13		• • • • •			
Do	May 11	7,000 7,000	2				1							
Monterey	June 2 Apr. 13	100,000 309,511	60 52	3		••••	••••	1	• • • •	¦	••••	• • • •	2	••••
Do		309,511	60								••••	• • • • •		• • • •
Moscow	Apr. 27	1,335,104	674	85		••••	••••	1	2 2	3	7	10	21	
Do Munich	May 4 Apr. 20	1, 335, 104 548, 000	653 217	83	•••••	••••	••••	3	2	2	9	12 4	27 5	3
Do	Apr. 27	548,000	<b>19</b> 9	35									6	2
Do	May 4	548,000	203	33 53		••••	••••	• • • •		• • • •	2	•••	2	1
Do Nagasaki	May 11do	548, 000 168, <b>43</b> 6	219 47	53			••••	••••	• • • •	• • • •	••••	2	,	••••
Do	May 18	168, 436	41		!									
Nantes	June 2 May 25	132,990 264,511	55 88	17		••••	• • • •	• • • •	• • • •		••••	1	<u>.</u> .	• • • •
Newcastle on Tyne Nottingham Nuevo Laredo	May 18	250,000	97									··i·	16	···i
Nuevo Laredo	June 1	8,000	5	2								••••		;
Odessa Paita	May 18 May 12	461,000 2,500	184 4	39	2 1	••••	••••	1	1	2	1	• • • •	3	2
Do	May 19	2,500	4	i	ĩ			••••						
Paris	May 18	2,764,000	978	219		••••	••••	1	••••	6	9	3	10 6	7
Patras	May 25do	40,000 70,000	21 41	6	•••••		••••	••••	··i·	1	••••	••••	2	• • • •
Plymouth	do	116,000	31					••••						
Port Elizabeth Port of Spain	May 11 May 18	32, 959 60, 000	16 41	3 4	•••••		;.		••••	• • • •	••••	••••	••••	2
Prague	May 25	227,520	161	50	58								2	···i
Prague	May 4	252, 155	246 33	6	58	9	• • • •	••••	• • • •		••••		••••	• • • •
Rheims Rotterdam	May 26 June 1	109, 859 394, 044	.33 104		•••••¦	••••		••••	••••		••••	••••	••••	••••
Roman	May 18	118,459	61	12						• • • •				1
Do	May 25	118, 459	57	6	•••••		••••	••••	••••		••••	1	• • • •	••••
St. John, N. B	June 8 May 11	40,789 1,500,000	15 <b>90</b> 7	143	• • • • • •	••••			••••	27	26	23	55	10
St. Stephen. N. B	June 8	2,840	1						••••	••••		••••		
Salford Santa Cruz de Teneriffe.	May 25do	236, 670 45,000	87 10				••••	••••		••••	1	• • • •	1	1
Santander	May 26	45,000 53,574	35		• • • • • •	••••								
Do	June 2	53,5/4	38 22							• • • •	••••	• • • •	••••	••••
Santiago de Cuba Sheffield	June 1 May 18	45,500 440,000	140					••••	••••	··i·		··i·	18	
Do	May 25	440,000	166	12		!							15	3
Southampton	do	119,745	20			••••		••••			••••	••••	••••	i
South Shields Stettin	do	113, 460 255, 000	33 92	5	•••••	••••		••••		••••	··i	••••		
Sunderland	do	155, 859	68	4									5	1

# Weekly mortality table, foreign and insular cities-Continued.

		`	E.	Deaths from—												
Cities.	Week ended—	Estimated population.	Total deaths from causes.	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Soarlet fever.	Diphtheria.	Measles.	Whooping cough.		
Tarragona Do	May 25 June 1	20, 400 20, 400	13 10	1						••••		<sub>i</sub> .	1			
Tegucigalpa	May 22	24,000	7			:	••••									
TurinValencia	May 19	367,685	220	19			••••	••••		1		1	••••			
Valencia Venice	May 26 May 18	215, 687 174, 398	92	6 2		••••	••••	••••		1.	1		1	• • • •		
Veracruz	do	32,000	41 36 35	11				••••			•••		••••	••••		
Do	May 25	32,000	35	10												
Do	June 1	32,000	43	13		• • • •		••••	••••	••••			••••			
Victoria, B. C	do May 25	25,000 1,979,003	6 704	163	• • • • • •	••••	••••	••••	••••	••••	9	6	27			
Vienna	do	36,000	8	103	• • • • • •	••••	••••	••••	••••	•••	1		21			
Vigo Vladivostok	Apr. 21	67, 146										ï				
West Hartlepool	May 25	66,750	19	<u>.</u> .				••••		••••						
Zurich	do	173, 274	52	8		••••	••••	••••		••••		1	• • • •			

By authority of the Secretary of the Treasury:

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