

# PUBLIC HEALTH REPORTS.

## UNITED STATES.

### *Yellow fever in the United States.*

The total number of cases and deaths officially reported at New Orleans is as follows: Cases, 3,367; deaths, 437 from July 21 to October 25, inclusive.

Daily reports from New Orleans:

Date.	Cases.	Deaths.	New foci.
October 19 .....	8	0	1
October 20 .....	4	0	1
October 21 .....	7	0	2
October 22 .....	2	0	1
October 23 .....	4	0	0
October 24 .....	4	2	1
October 25 .....	9	2	4

The figures for October 12 in the foregoing table, last week's issue, should read 15 cases, 2 deaths, and 3 foci, instead of 43 cases, 3 deaths, and 12 foci.

**October 13. From Surgeon Guitéras, Vicksburg, Miss.:**

Eight new cases; no deaths. Quarantine restriction has been modified and inspectors on trains from east and north have been discontinued. Greene reports 4 new cases, no deaths at Port Gibson yesterday.

**October 13. Passed Assistant Surgeon Young reported from Jackson, Miss.:**

Natchez, 4 cases; Port Gibson, 2 cases; Gulfport, 3 cases; Vicksburg, 8 cases.

**October 13. Acting Assistant Surgeon Krauss, Lake Providence, La., reported:**

One case, no deaths; 2 cases on Wiley-Bass plantation, 3 miles south. Minimum temperature 50. General fumigation to-day.

**October 16. Passed Assistant Surgeon Wille, in command Gulf Quarantine, Ship Island, Mississippi, reported:**

West End shipping of Ship Island clean. No communication by lumber barges, schooners, and tugs from infected points to be permitted without disinfection, although stevedore gangs from Gulfport and Pascagoula are permitted aboard shipping. They are under constant daily surveillance by Spratt. Recommend passing

empty barges and schooners from this shipping en route for clean points without fumigation or detention under present conditions, providing satisfactory to local health authorities. Wasdin approves of this.

October 17. Reply was sent:

Recommendation contained your telegram October 16, passing empty barges and schooners, approved.

October 18. From Passed Assistant Surgeon Wille:

Schooner *Good-bye* from Scranton for Biloxi 1 yellow fever.

October 16. From Dr. Edmond Souchon, president of the State board of health, New Orleans, La.:

Fruit importers anxious whether order forbidding banana shipments out of New Orleans will remain in force after November 1.

October 17. Reply was sent:

Replying to your telegram 16th, relative present restrictions upon shipments bananas out of New Orleans, you are informed these restrictions will terminate November 1, the end of the active quarantine season.

October 18. From Surgeon White, New Orleans:

Must we still screen banana cars going through to North? These cars do not pass through city, nor do they come from infected territory. Can not see any risk in omission of screens, and Meridian is willing for cars to pass through now without it.

October 19. A reply was sent:

As previously wired to Souchon in answer to his request embargo on shipping bananas out of New Orleans will cease November 1, and in reply to yours of the 18th your recommendation that banana cars need no longer be screened is approved.

October 17. From Surgeon Banks, Camp Murray, Fla.:

Since last report admitted 28, discharged 35. Total in camp to-day, 75; total admissions, 156.

October 17. Acting Assistant Surgeon Griffiths, Cairo, Ill., reported that the Illinois State board of health raised quarantine on that date against yellow-fever infected sections. Notwithstanding one light and one killing frost, stegomyia were still active in unscreened houses at Cairo.

October 17, 18, 19, and 20. From Passed Assistant Surgeon Young, Jackson, Miss.:

Vicksburg, 2 cases; Roxie, 1 death; Port Gibson, 1 case; Natchez, 5 cases; Mississippi City, 1 case; Rosetta, 1 case. McMullen will finish general disinfection at Hamburg to-morrow and I will then send him and Slate's disinfecting gang to Rosetta.

Long Beach, 1 case; Vicksburg, none, county 1; Hamburg, none; Port Gibson, none; Roxie and Rosetta, none; Natchez, none.

Port Gibson, none; Roxie, 1; Hamburg, 1; Vicksburg, 7, and in country 1; Natchez 4, and in country 2; a suspicious case reported at Greenville. Guitéras gone there.

Hamburg, 1 case; Roxie, 1 case; Gulfport, 1 case; Vicksburg, 2 cases, 1 death in country; Natchez, 1 case, 1 death. Greenville suspect not yellow fever.

October 17, 18, 19, and 20. From Acting Assistant Surgeon Krauss, Lake Providence, La.:

Two cases old foci which could not be fumigated account sickness. Eight more exposed.

One more case in Newtown; no reports from country. Weather warm.

No cases, no deaths.

Two cases Tyrone plantation, Shelburn focus. A refugee due to arrive Washington via Chattanooga to-morrow was mosquito bitten before leaving. Instructed to report rise of temperature direct to Bureau.

October 17, 18, 20, and 21. Surgeon Guitéras reported from Vicksburg, Miss.:

Two new cases, 2 deaths; 9 cases under treatment. Greene reports from Port Gibson 1 new case yesterday and 1 to-day.

No new cases, no deaths; 4 cases under treatment. One new case in the county, 2 under treatment. Greene reports from Port Gibson 1 new case and 7 under treatment.

Yesterday 7 new cases, 4 of which old cases under observation in Emergency hospital. One new case in country to-day, 2 cases in city and 2 in the county. Greene reports nothing new at Port Gibson. At request of Governor Vardaman I went last night to Greenville, Miss., to investigate suspicious case. Found it to be malarial remittent. Returned to Vicksburg at noon. All quarantine restrictions were removed and the city medical inspectors discharged, an order passing on my suggestion requiring all unoccupied houses to be fumigated before being occupied. Emergency hospital ordered closed. Weather cool this evening and prospect of colder to-morrow.

No cases, no deaths in city; 5 cases under treatment; 1 new case in country. Governor Vardaman favors raising all State quarantine restrictions. Believe such action will be taken shortly in accordance with order of city board of health. Minimum temperature this morning 40°. Post-epidemic fumigation will be carried out under the direction of city physician. Will dispense with the services of Acting Assistant Surgeons Wilson and Burchett to-morrow, but would recommend that Hicks be retained as at present to assist city physician. My mission here is ended and I request orders to rejoin my station.

October 23. Reply was sent:

Recommendations in your telegram October 21 approved. \* \* \* Will keep Hicks a short time, as recommended. On completion of these duties return to station.

October 17, 19, 20, 21, and 22. Sanitary Inspector Porter reported from Pensacola, Fla.:

New cases to-day 13, deaths 5; total cases to date 430, total deaths 62; under treatment 171. One hundred and ninety-eight houses fumigated to-day.

New cases to-day 7, deaths 2; total cases to date 446, total deaths 64; under treatment 152. Houses fumigated to-day, 206.

New cases to-day 12, deaths none; total cases to date 458, total deaths 64; under treatment 140. Houses fumigated to-day, 248.

New cases to-day 8, death 1; total cases to date 464, total deaths 65; under treatment 122. One hundred and forty-two houses fumigated to-day.

New cases to-day 16, death 1; total cases to date 480, total deaths 66; under treatment 114. Houses fumigated to-day, 237.

October 18. Surgeon Wasdin, Gulfport, Miss., was authorized to discontinue, October 20, the services of Acting Assistant Surgeons Pratt, Anderson, and West.

October 19. Surgeon Wasdin reported from Gulfport, Miss.:

Have discontinued launch *Carolyn* and schooner *Marreta L.* from Saturday, 21, keeping launch *Spy* on duty with revenue launch *Alert* and revenue cutter *Winona* to the westward and launch *Sunny Boy* at Biloxi. I believe this patrol will be sufficient until close. One case yesterday at Long Beach, a suburb of Gulfport.

October 21 and 22. From Passed Assistant Surgeon Young, Jackson, Miss.:

Vicksburg none, 1 in the county; Natchez, none; Port Gibson, 1; Hamburg and Roxie, no report. All Tennessee quarantines lifted to-night. Have taken off all inspectors there.

Mississippi quarantine lifted from 6 p. m. to-morrow. It will take several days to close up business. Will hurry it as much as possible. Vicksburg, 3 cases, 1 death; Natchez, 2 cases and 1 new case in the country; Gulfport, none; Roxie, 1 case yesterday. At request Hunter will keep on 3 inspectors out of Vicksburg and Natchez for few days. \* \* \* McMullen will finish disinfection of Roxie to-morrow. With your consent will authorize return New Orleans. Lavinder says it will take four or five days to close up. I will wire when he is ready for orders. What shall I do about Krauss?

October 23. A reply was sent:

Your telegram October 21 and 3 on 22d received. \* \* \* Release Krauss and also his two assistants if you deem the latter unnecessary at Lake Providence. McMullen's return to New Orleans approved.

October 21 and 22. From Acting Assistant Surgeon Krauss, Lake Providence, La.:

Light frost; mean temperature for thirty hours perhaps under 55°. Some fumigation yet to do. Weather should control country situation. St. Bernard Parish begs me to remain till ice appears, but I have seen no necessity for two weeks. Would appreciate orders to leave. Have 400 nonimmune whites. Last case, member fumigated crew on 7th. Total deaths in whole parish, 27; total white morbidity in town, 80; parish population, 13,000. No new cases or deaths.

Minimum temperature 40°. No reports.

October 23. To Acting Assistant Surgeon Krauss:

Have instructed Young to release you for return to Memphis.

October 22. From Surgeon Wasdin, Gulfport, Miss.:

All quarantines will be lifted in Mississippi on the 23d at 6 p. m. I will give order to discontinue maritime patrol from that hour unless you deem it best to continue. No new cases on coast to-day.

October 23. A reply was wired:

Orders mentioned in your telegram 22d, discontinuing maritime patrol, approved.

### ASIATIC CHOLERA IN EUROPE.

The following report of cholera in Germany, supplementary to reports already printed in the Public Health Reports, was issued by the German imperial health office and transmitted by Consul-General Thackara, Berlin:

Name of city (with administrative district).	Number of inhabitants.	Day of outbreak.	New cases.	Deaths.
<b>FROM DATE OF OUTBREAK TO SEPTEMBER 2, 1905.</b>				
<i>Government district of Frankfurt.</i>				
Zantoch.....	1,412	Aug. 26	2	2
Mühlendorf.....	308	Sept. 2	1	.....

**SEPTEMBER 3 TO 9, 1905.**

<i>Government district of Marienwerder.</i>				
Jesewitz.....	876	Sept. 8	1	1
Schillno.....	405	Sept. 6	2	1
<i>Government district of Frankfurt.</i>				
Zantoch.....	1,412	Aug. 26	1	.....
<i>Government district of Posen.</i>				
Posen.....	117,033	Sept. 5	1	.....

**FROM SEPTEMBER 10 TO 16, 1905.**

<i>Government district of Dantzie.</i>				
Marienburg.....	11,262	Sept. 4	5	3
Pieckel.....	866	...do...	.....	1
<i>Government district of Marienwerder.</i>				
Weissenberg.....	524	Sept. 14	1	.....
Graudenz.....	32,727	Sept. 6	6	1

**FROM SEPTEMBER 17 TO 23, 1905.**

<i>Government district of Königsberg.</i>				
Korschen.....	811	Sept. 5	1	.....
<i>Government district of Dantzie.</i>				
Gross Montau.....	409	Sept. 17	1	1
<i>Government district of Marienwerder.</i>				
Bönhof.....	668	Sept. 23	1	1
<i>Government district of Stettin.</i>				
Pommerensdorf.....	3,587	...do...	1	1
<i>Government district of Bromberg.</i>				
Adolfsdorf.....	224	Sept. 19	2	.....

**FROM SEPTEMBER 24 TO 30, 1905.**

<i>Government district of Dantzie.</i>				
Altenau.....	71	Sept. 5	1	1
<i>City district of Berlin.</i>				
Berlin.....	1,888,848	Sept. 22	1	.....
<i>Government district of Potsdam.</i>				
Steinfurth.....	1,250	Sept. 26	1	1
Weseram.....	555	Sept. 27	1	.....
<i>Government district of Bromberg.</i>				
Adolfsdorf.....	224	Sept. 19	9	.....
<i>Government district of Breslau.</i>				
Köben.....	962	Sept. 14	1	.....

September 29. The following report from Liverpool was transmitted by Consul Griffiths through the Department of State:

On September 5, 1905, I notified the steamship companies interested that owing to the outbreak of cholera all steerage (third-class) passengers from cholera-infected or suspected districts embarking at this port for ports in the United States should be detained in Liverpool under medical observation for five days and their baggage disinfected in accordance with the provisions of paragraph 30 of the Quarantine Laws and Regulations of the United States; and that cabin passengers coming from such districts should produce satisfactory evidence as to their exact place of abode during the five days preceeding embarkation. In order that this requirement should be properly complied with, I have required the steamship companies to produce to me the immigrant manifest sheets containing the names and other information of all passengers on board, in order that persons coming from infected or suspected districts should be subjected to the quarantine detention required. It is due to the steamship companies to say that I believe they are carrying out the instruction rigorously, and are notifying me of all passengers coming from infected or suspected districts.

The result has been that from every steamer a number of passengers, sometimes amounting to 200, have been detained here for medical observation and disinfection of their baggage under my supervision. I have required a detailed certificate from the doctor who made the daily inspection of the passengers to be produced to me for annexation to the steamer's bill of health, and I have certified on the bills of health of each steamer, in addition thereto, the statement that all the passengers from cholera-infected or suspected districts have been detained under medical observation in Liverpool at least five days, and that their baggage has been disinfected. I have also indorsed a similar statement on the immigrant manifest sheets. I have further required the passengers from infected or suspected districts to change the clothing they were wearing, so that it also could be disinfected.

I may add that the health conditions of Liverpool are as favorable as they were before the outbreak of cholera on the continent of Europe.

October 4. The following report of cholera in Russia was received from the American Embassy, St. Petersburg, through the Department of State:

In accordance with a notice just received from the ministry of foreign affairs, a communication from the imperial commission instituted to combat the propagation of pestilence announces that there were, from the 21st to the 27th of September, 47 cases of cholera in Russia, as follows: Province of Lomja, 33 cases, 19 deaths; Province of Petrokow, 8 cases, 4 deaths; Province of Warsaw, 6 cases, 2 deaths.

October 7. Passed Assistant Surgeon McLaughlin, Hamburg, Germany, reported upon sanitary matters in Hamburg for the seven days ended October 7:

The health of Hamburg continues good, and as intimated in former reports there is now no difference, from a sanitary standpoint, between Hamburg and other continental ports. Mr. Storm, the acting director of the Hamburg-American Line, requested a conference with a view to lessening the restrictions upon commerce in Hamburg. These restrictions, imposed by the senate of Hamburg, included the quarantining of all steerage passengers from clean as well as suspected places, and the exclusion of all Russian emigrants from the city. These restrictions have been in excess of what our regulations require and the necessity of their continuance disappeared with the obliteration of the cholera foci in the city of Hamburg. The commerce of Hamburg suf-

ferred and the merchants and steamship company earnestly desired that Hamburg be placed on same footing as other ports.

In conference Mr. Storm was informed that an American officer could not pass opinion upon restrictions imposed by Hamburg sanitary authorities, provided these restrictions were at least as severe as those required by the United States Treasury regulations, but if these restrictions were removed he would be informed definitely what requirements would be expected in compliance with United States Treasury regulations. Courtesy demanded silence until the Hamburg sanitary authorities had expressed their willingness to remove their restrictions upon persons from places above suspicion and against the entry of Russians into Hamburg. Monday morning the Hamburg-American Line officials assured me that the Hamburg sanitary authorities considered that the restrictions could now safely be removed and requested me to inform the Surgeon-General. This I agreed to do, and the following cablegram was accordingly sent October 2:

"Hamburg-American Line requests that Hamburg be placed same footing as other continental ports, namely, quarantine six days, baggage disinfection all Russians, Galicians, and emigrants from infected or suspected districts. This complies with our regulations. \* \* \*"

The company was again informed definitely of the requirements of the United States Treasury regulations, and there is a perfect understanding on this point between the company, the Hamburg sanitary authorities, and this office. The steamship company are both willing and anxious to comply with our requirements, and the consular officers here will see that the regulations in regard to cholera are faithfully carried out. I am leaving Hamburg to-day (Saturday) in compliance with Bureau cablegram directing me to proceed to Berlin.

October 8. Consul-General Thackara, Berlin, Germany, reported:

According to the latest Imperial Health Office Bulletin, dated October 4, cholera continues to decline in Germany. The number of cases notified during the week ended September 30 amounted to 14 (with 2 deaths).

Since the present outbreak there have been registered up to September 2, 41 cases, 21 deaths; in the week September 9, 60 cases, 25 deaths; in the week September 17, 41 cases, 19 deaths; in the week September 23, 26 cases, 9 deaths; the total number of cases recorded since the outbreak of the disease to the 30th of September amounting to 182 (with 76 deaths).

October 21. The following dispatches from Consul-General Die-dריך, Bremen, were received through the Bureau of Immigration:

No cholera in Bremen for four weeks, hence quarantine no longer necessary.

No cholera in Galicia for four weeks, hence quarantine no longer necessary.

October 24. The following report from Italian sources was received from Acting Assistant Surgeon Buonocore, Naples, Italy:

By decision of the Russian plague commission, dated September 12, 1905, the Vistula provinces are declared to be threatened with cholera. Sanitary stations for medical inspection have been fitted up at Neshova and Novidvor on the river Vistula. In addition to these measures, all passengers proceeding from Russia are now subject to medical inspection, both at the frontier and in the ports of the Baltic Sea and at Kronstadt. The same commission asserts that in the Russian territory during the present year cases of cholera occurred only in Caucasus (January and February), and at Ashabad and Tsaritsin (April 19 and 21, 1905). No cases have been reported since April 21. No cases of cholera were reported in the Vistula territory and the

west governments during the year 1904, when the malady first made its appearance in Russia in Europe. As to the cholera cases that were reported in Prussia in the early part of August, 1905, in the person of Russian raftsmen, it is observed that these people started in April from Volhynia, and after passing the Dnieper-Bug Canal, reached Prussian territory in the middle of July, namely, three weeks before the outbreak of the present epidemic.

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

*Report from Eastport, Me.—Smallpox at East Machias.*

Acting Assistant Surgeon Small reports, October 19, as follows:

East Machias, Washington County, Me.; reports that at the close of the week ended October 14 there were 7 cases of smallpox in the town. The disease is of a mild type.

INSPECTION SERVICE, MEXICAN BORDER.

*Inspection at Eagle Pass, Tex.*

Acting Assistant Surgeon Hume reports as follows:

	Week ended Oct. 14, 1905.
Persons inspected on trains .....	175
Persons held.....	0

*Inspection at El Paso, Tex.*

Acting Assistant Surgeon Alexander reports as follows:

Week ended October 14, 1905. Inspection Mexican Central passengers, 188; inspection special passengers, 55; inspection Mexican Central immigrants, 92; inspection Japanese, 7; inspection Spaniards, 7; inspection Syrians, 14; detention 4 Spaniards 3 days out from Vera Cruz, Mexico, until complete 5 full days from the focus; disinfection soiled linen imported for laundry work, 487 pieces; vaccination children of immigrants, 5.

*Inspection at Laredo, Tex.*

Acting Assistant Surgeon Hamilton reports as follows:

Week ended October 7, 1905. Number of passenger trains from Mexico inspected, 14; persons on passenger trains from Mexico inspected, 622; immigrants on passenger trains from Mexico inspected, 14; immigrants vaccinated upon entry from Mexico, 13; three persons from Cordova, Mexico, detained until complete five days from said port; Pullman coach containing 23 persons from Agua Fria, a place 50 miles south of Tierra Blanca, Mexico, detained and coach fumigated; 1 person from Orizaba, Mexico, detained until complete five days from said port; certificates of 1 corpse inspected and corpse passed.

Week ended October 14, 1905. Number of trains from Mexico inspected and passed, 14; persons on trains from Mexico inspected

and passed, 536; immigrants on trains from Mexico inspected and passed, 29; immigrants vaccinated upon entry from Mexico, 11; immigrants deported for reason of disease or other physical causes, 2; 1 person from Tampico, Mexico, refused entry by State quarantine inspector until complete 5 full days from said port.

*Mortuary report of Laredo, Tex., for the month of September, 1905.*

Tuberculosis, 2; remittent bilious fever, 1; infantile debility, 1; inanition, 1; pneumonia, 2; continued fever, 1; intestinal ulceration, 1; acute laryngitis, 1; enteric fever, 1; emphysema, 1; congestion of brain, 1; exhaustion of new born, 1; infantile convulsions, 1; cancer, 1; railroad accident, 1; cerebral congestion, 1; tubercular laryngitis, 1; entero-colitis, 1.

Total, 20; estimated population, 15,000; annual rate for month, 16.

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

CALIFORNIA—*San Diego*.—Month of September, 1905. Estimated population, 25,000. Total number of deaths, 33, including 5 from phthisis pulmonalis.

ILLINOIS—*Danville*.—Period from August 8 to October 9, 1905. Estimated population, 25,000. Total number of deaths, not reported. Five deaths from cerebro-spinal meningitis, 1 death from diphtheria, 3 deaths from enteric fever, and 11 deaths from tuberculosis reported.

IOWA—*Davenport*.—Month of September, 1905. Estimated population, 42,000. Total number of deaths, 45, including diphtheria 1, enteric fever 1, and 3 from phthisis pulmonalis.

MINNESOTA—*Minneapolis*.—Month of September, 1905. Census population, 261,974. Total number of deaths, 197, including diphtheria 2, enteric fever 4, and 24 from tuberculosis.

NEW HAMPSHIRE—*Manchester*.—Month of September, 1905. Estimated population, 62,000. Total number of deaths, 100, including diphtheria 5, enteric fever 3, and 4 from tuberculosis.

NEW YORK—*Auburn*.—Month of September, 1905. Estimated population, 38,500. Total number of deaths, 37, including diphtheria 1 and 3 from tuberculosis.

*Saratoga*.—Month of September, 1905. Estimated population, 12,119. Total number of deaths, 29, including 1 from scarlet fever.

*Troy*.—Month of September, 1905. Census population, 60,657. Total number of deaths, 70, including diphtheria 1, enteric fever 2, scarlet fever 1, and 17 from tuberculosis.

OHIO—*Cleveland*.—Month of September, 1905. Estimated population, 400,000. Total number of deaths, 504, including cerebro-spinal meningitis 1, diphtheria 8, enteric fever 7, whooping cough 2, and 45 from tuberculosis.

TENNESSEE—*Nashville*.—Month of September, 1905. Estimated population, 94,605; white 59,426, colored 35,179. Total number of deaths, 129; white 73, colored 56, including whooping cough 5, enteric fever 6, and 24 from tuberculosis.

UTAH—*Salt Lake City*.—Month of September, 1905. Census population, 53,531. Total number of deaths, 73, including diphtheria 1, enteric fever 9, and 3 from tuberculosis.

WASHINGTON—*Seattle*.—Month of September, 1905. Estimated population, 160,000. Total number of deaths, 100, including enteric fever 11, and 10 from tuberculosis.

ARRIVALS OF IMMIGRANTS.

*Report of immigration at Boston.*

OFFICE OF THE COMMISSIONER OF IMMIGRATION,  
*Boston, Mass., October 14, 1905.*

*Arrival of alien steerage passengers at this port during the week ended Saturday, October 14, 1905; also the names of vessels and ports from which they came.*

Date of arrival.	Vessel.	Where from.	Number of aliens.
Oct. 8	Cymric .....	Liverpool .....	512
9	Corean .....	do .....	2
9	Admiral Dewey .....	Port Antonio .....	5
9	Chelston .....	Prinzapulka .....	1
9	Bohemian .....	Liverpool .....	20
13	Bound Brook .....	Kingston .....	2
13	Sverre .....	Louisburg .....	1
14	Arabic .....	Liverpool .....	519
	Total .....		1,062

GEO. B. BILLINGS, *Commissioner.*

*Report of immigration at Key West.*

OFFICE OF THE COMMISSIONER OF IMMIGRATION,  
*Key West, Fla., October 16, 1905.*

*Report of arrivals of alien steerage passengers at this port during the week ended October 14, 1905; also names of vessels and ports from which they came.*

Date of arrival.	Vessel.	Where from.	Number of aliens.
Oct. 9	Martinique .....	Habana .....	2
10	Mascotte .....	do .....	20
12	Miami .....	do .....	6
13	Equator .....	Nassau .....	27
13	Martinique .....	Habana .....	2
14	Mascotte .....	do .....	36
	Total .....		93

JULIUS OTTO, *Immigrant Inspector in Charge.*

*Report of immigration at Philadelphia.*

OFFICE OF THE COMMISSIONER OF IMMIGRATION,  
Philadelphia, Pa., October 16, 1905.

*Arrival of alien steerage passengers at this port during the week ended October 14, 1905;  
also names of vessels and ports from which they came.*

Date of arrival.	Vessel.	Where from.	Number of aliens.
Oct. 7 8	Manchester Corporation .....	Manchester .....	4
	Westernland .....	Liverpool and Queenstown .....	487
		Total .....	491

JNO. J. S. RODGERS, *Commissioner.*

*Report of immigration at Seattle.*

OFFICE OF THE COMMISSIONER OF IMMIGRATION,  
Seattle, Wash., October 14, 1905.

*Report of arrivals of alien steerage passengers at this port during the week ended October 14, 1905.*

Date of arrival.	Vessel.	Where from.	Number of aliens.
1905. Oct. 10	Kanagawa Maru .....	Japan .....	62

WM. B. ESTELL,  
*Immigrant Inspector in Charge.*

Reports from national quarantine

Number	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
	<b>UNITED STATES:</b>				
1	Alexandria Va .....	Oct. 21	.....	.....	.....
2	Beaufort, N. C. ....	Oct. 14	.....	.....	.....
3	Biscayne Bay, Fla. ....	do	.....	.....	.....
	Bocagrande, Fla.—				
4	Punta Gorda .....	do	.....	.....	.....
5	Puntarasa .....	do	.....	.....	.....
6	Brunswick, Ga. ....	do	.....	.....	.....
7	Cape Charles, Va. ....	do	.....	.....	.....
8	Cape Fear, N. C. ....	do	.....	.....	.....
9	Cedar Keys, Fla. ....	Oct. 18	.....	.....	.....
10	Columbia River, Wash. ....	Oct. 14	.....	.....	.....
11	Cumberland Sound, Fla. ....	Oct. 21	.....	.....	.....
12	Delaware Breakwater Quarantine, Lewes, Del.	do	.....	.....	.....
13	Eastport, Me .....	Oct. 19	.....	.....	.....
14	Eureka, Cal .....	Oct. 14	.....	.....	.....
15	Grays Harbor, Wash. ....	do	.....	.....	.....
16	Gulf Quarantine, Ship Is- land, Miss.	do	Am. ss. Carolyn a .....	Oct. 3	Dry Tortugas .....
			Am. schr. Ellen Cue a .....	do	Gulfport .....
			Am. schr. Helena Fa .....	do	do .....
			Am. sloop Virgie a .....	Oct. 4	Scranton .....
			Am. tug Telephone a .....	do	do .....
			Am. schr. Lena Da .....	Oct. 5	Gulfport .....
			Am. schr. L. N. Dantzier a .....	Oct. 6	Frontera .....
			Br. schr. Lillie a .....	do	Gulfport .....
			Am. schr. Griffin a .....	do	Colon .....
			Am. bge. Boss .....	Oct. 10	Ship Island .....
			Am. bge. Hercules .....	do	do .....
			Am. bge. Ruby .....	do	Gulfport .....
			Am. bge. Fritz .....	do	Scranton .....
			Nor. bk. Dina .....	Oct. 12	Lourenço Mar- quez, via Bar- bados.
			Am. schr. Two Sons .....	do	Lake Borgne .....
			Am. bge. Romulus .....	do	Scranton .....
			Am. bge. Lupus .....	do	do .....
			Am. bge. Jim .....	do	do .....
			Am. bge. Hero .....	do	West End Ship Island.
			Am. bge. Texas .....	do	Gulfport .....
			Am. bge. Tom .....	do	Ship Island .....
			Am. bge. Lorenzo .....	do	do .....
			Br. ss. Eastlands .....	Oct. 13	Pensacola .....
			Nor. bk. Sirah .....	do	East London .....
			Am. launch Jessie .....	do	Lake Borgne .....
			Am. schr. Good-bye .....	do	Moss Point .....
			Am. bge. Opal .....	do	Ship Island .....
			Am. schr. Lady Ilka .....	do	do .....
			Am. schr. Josephine Lo- pez.	Oct. 14	Scranton .....
			Am. sloop Robert Fulton.	do	Milton .....
			Am. schr. Susie B. Dantz- ler.	do	Progreso .....
17	Ketchikan, Alaska .....	do	.....	.....	.....
18	Key West, Fla .....	do	.....	.....	.....
19	Los Angeles, Cal .....	do	.....	.....	.....
20	Newbern, N. C. ....	do	.....	.....	.....
21	Nome, Alaska .....	Sept. 23	.....	.....	.....
		Sept. 30	.....	.....	.....
22	Panama, Panama .....	Oct. 21	.....	.....	.....
23	Pascagoula, Miss. ....	Oct. 15	.....	.....	.....
		Oct. 21	.....	.....	.....

a Previously reported.

and inspection stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No transactions	
2				do	
3				No report	
4				1 spoken and passed	
5				No report	
6				1 spoken and passed	
7				No report	
8					2
9				No report	
10					3
11				No report	
12					5
13					22
14				No transactions	
15				do	
16	Gulfport	Disinfected and held	Oct. 10	1 case yellow fever	3
	Kilm	do	Oct. 8		
	Biloxi	do	do		
	Beauvoir	do	Oct. 9		
	Handsboro	do	do		
	Biloxi	do	Oct. 10		
	Pascagoula	do	Oct. 11		
	Cardenas	do	do	1 case yellow fever	
	Pascagoula	do	do	2 cases malarial fever	
	do	Disinfected and passed	Oct. 10		
	do	do	do		
	Ship Island	do	do		
	do	do	do		
	Gulfport	Disinfected to kill vermin	Oct. 11		
	Biloxi	Disinfected and held			
	Ship Island	Disinfected and passed	Oct. 12		
	do	do	do		
	do	do	do		
	Moss Point	do	do		
	Ship Island	do	do	1 case malarial fever	
	Moss Point	do	do		
	do	do	do		
	Ship Island	Disinfected and held			
	Pascagoula	Disinfected to kill vermin	Oct. 13		
	Biloxi	Disinfected and held			
	do	do			
	Pearlington	Disinfected and passed	Oct. 13		
	Logtown	do	do		
	Biloxi	Disinfected and held			
	do	do			
	Pascagoula	Disinfected and passed	Oct. 14	Certificate of disinfection from Progreso. Am. schr. Bobolina, from Santa Rosa, certificate of discharge from Pensacola quarantine. It. ss. Caprera, from Santa Rosa, certificate of discharge from Santa Rosa quarantine.	
17				No report	
18				U. S. tug Osceola, from Pensacola, admitted without detention on certificate of sanitary inspector and surgeon, U. S. Navy.	7
19					1
20				No report	
21				No transactions	
22					1
23				No report	
				1 vessel spoken and passed. Bark from New London, La., remanded to Gulf Quarantine for fumigation.	3
					3

Reports from national quarantine

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
24	UNITED STATES—Continued. Perth Amboy, N. J .....	Oct. 21	Nor. ss. Tabor .....	Oct. 17	Tampico .....
25	Port Angeles, Wash .....	Sept. 23	.....	.....	.....
26	Port Inglis, Fla .....	Oct. 14	.....	.....	.....
27	Portland, Me .....	do	.....	.....	.....
28	Port Townsend, Wash .....	do	.....	.....	.....
29	Reedy Island, Del .....	do	.....	.....	.....
30	St. Georges Sound, Fla.—	.....	.....	.....	.....
31	East Pass .....	do	.....	.....	.....
32	West Pass .....	do	.....	.....	.....
32	St. Johns River, Fla.....	Oct. 21 Oct. 14	.....	.....	.....
33	San Diego, Cal.....	do	.....	.....	.....
34	San Francisco, Cal.....	Oct. 7	Am. ss. San Juan.....	Oct. 4	Ancon.....
		Oct. 14	.....	.....	.....
35	San Pedro, Cal.....	do	.....	.....	.....
36	Santa Barbara, Cal.....	do	.....	.....	.....
37	Santa Roa, Fla.....	Oct. 7	Am. schr. Kate <sup>a</sup> .....	Sept. 26	Pensacola .....
			Am. schr. Olive <sup>a</sup> .....	do	do .....
			Am. schr. Donna Christina <sup>a</sup> .....	do	do .....
			Am. sloop Thelma <sup>a</sup> .....	do	do .....
			Am. schr. Magnolia <sup>a</sup> .....	Sept. 27	do .....
			Am. schr. Dixie <sup>a</sup> .....	do	do .....
			Br. ss. Lobelia <sup>a</sup> .....	Sept. 29	Veracruz .....
			It. ss. Trinita <sup>a</sup> .....	Sept. 30	Rio de Janeiro.....
			Am. schr. Bori Bolina .....	Oct. 2	Pensacola .....
			Am. schr. Looiza .....	do	do .....
			Am. schr. Nellie .....	do	do .....
			Am. schr. Canary.....	do	do .....
			Br. ss. Tugela.....	do	Veracruz .....
			Am. sloop Bernice.....	do	Pensacola .....
			Am. schr. San Nichola.....	do	do .....
			Am. schr. Gracy's .....	do	do .....
			Am. sloop Sarah .....	do	do .....
			Am. str. Baker .....	do	do .....
			Am. schr. Ariel.....	Oct. 3	do .....
			Dutch ss. Kalendrecht .....	Oct. 4	Gulfport .....
			Am. sloop Sadie Cochran.....	do	Pensacola .....
			Am. str. Edna C.....	Oct. 5	Parish Landing .....

<sup>a</sup> Previously reported.

## and inspection stations—Continued.

Number.	Destination.	Treatment of vessels, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
24	Perth Amboy.....	Fumigated, inspected, and passed.	Oct. 17		
25					1
26				No report.....	1
27					6
28				Glandular examination fore-castle crew on Am. ss. Nebraskan, from Kahului; Am. bk. Kohola, from Shanghai; Jap. ss. Kanagawa Maru, from Kobe, and Am. bk. C. D. Bryant, from Nikolaevsk. Glandular examination steerage passengers on Jap. ss. Kanagawa Maru, from Kobe.	14
29					
30				No report.....	
31				do.....	
32				No transactions 7 vessels spoken and passed; 5 steamships passed without inspection.	
33					1
34	San Francisco.....	Detained		1 boarded and passed. Temperatures taken on Am. ss. City of Panama, from Ancon, and Am. ss. Sonoma, from Sydney.	10
				2 boarded and passed. Glandular examination of fore-castle crew and steerage passengers of Br. ss. Coptic from Hongkong. Temperatures taken of all on board Ger. ss. Abydos from Hamburg, and Ger. ss. Anubis from Hamburg. Steerage passenger's quarters fumigated on Ger. ss. Anubis from Hamburg. The Ger. ss. Anubis and Abydos came via South American ports.	13
35				No transactions.....	
36				do.....	
37	Portland.....	Fumigated	Oct. 3		5
	Boggy Bayou.....	do	Oct. 6		
	Habana.....	do	Oct. 4	1 case malarial fever.....	
	Melton.....	do	Oct. 2		
	Port Washington.....	do	Oct. 3		
	East Pass.....	do	do		
	Pensacola.....	Fumigated and held to complete 5 days.	Oct. 2		
	do.....	Fumigated	Oct. 7		
	Biloxi.....	do	do		
	do.....	do	do		
	do.....	do	do		
	do.....	do	Oct. 7		
	Pensacola.....	Fumigated and held		Case fever under observation.	
	East Pass.....	Fumigated			
	Melton.....	do	Oct. 7		
	Mary Esther.....	do			
	Freeport.....	do			
	New York.....	do			
	Millville.....	do			
	Pensacola.....	do		1 case remittent fever.....	
	East Pass.....	do			
	Parish Landing.....	Discharged and loaded cargo in quarantine	Oct. 7		

Reports from national quarantine

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
	UNITED STATES—Continued.				
	Santa Rosa, Fla.....	Oct. 7	Am. schr. Alphonisi.....	Oct. 5	Pensacola.....
			Am. sloop Otene.....	do	do
			Am. schr. Honor.....	do	do
			Br. ss. Loraine.....	do	Rio de Janeiro.....
			Nor. bk. Bonheur.....	Oct. 7	Fleetwood.....
38	Savannah, Ga.....	Oct. 14			
39	Sitka, Alaska.....	Sept. 16			
40	South Atlantic Quarantine, Blackbeard Island, Ga.....	Oct. 14			
41	Southbend, Wash.....	do			
42	Tampa Bay, Fla.....	do	Br. ss. Axminster.....	Oct. 7	New Orleans.....
43	Washington, N. Ca.....	Oct. 21			
	HAWAII:				
44	Hilo.....	Sept. 30			
45	Honolulu.....	do			
		Oct. 7	Cruiser Calabria.....	Oct. 5	San Francisco.....
46	Kahului.....	Sept. 30			
47	Kihei.....	Sept. 24			
48	Koloa.....	do			
49	Lahaina.....	Sept. 30			
50	Mahukona.....	do			
	PHILIPPINE ISLANDS:				
51	Cavite.....	Sept. 16			
52	Cebu.....	do			
53	Iloilo.....	Sept. 9			
54	Jolo.....	Sept. 2			
55	Manila.....	Sept. 16			
56	Zamboanga.....	do			
	PORTO RICO:				
57	Ponce.....	Oct. 14			
58	San Juan.....	do	Ss. Arkadia.....	Oct. 13	New Orleans.....
	Subports—				
59	Aguadilla.....	Oct. 7			
		Oct. 14			
60	Arecibo.....	do			
61	Arroyo.....	do			
62	Fajardo.....	Oct. 7			
		Oct. 14			
63	Humacao.....	do			
64	Mayaguez.....	do			

## and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
	Biloxi	Fumigated			
	East Pass	do			
	Harris	do			
	Pensacola	do			
	do			No action reported	
38				2 spoken and passed	
39				No report	
40				No transactions	
41				No report	
42	Port Ingles	Disinfected and held	Oct. 12	1 vessel boarded and passed.	4
43				No transactions	
44					2
45	Honolulu		Oct. 5	Passed on medical officer's certificate.	9
46					1
47				No report	
48				do	
49				No transactions	
50				do	
51				No report	
52				do	
53				do	
54				do	
55				do	
56				do	
57					1
58	Porto Rico	Fumigated and admitted	Oct. 14		1
59					1
60				No transactions	
61				do	
62				do	1
63				No transactions	
64				do	1

*Reports from State and*

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
1	Baltimore, Md .....	Oct. 21	.....	.....	.....
2	Bangor, Me .....	do	.....	.....	.....
3	Boston, Mass .....	do	.....	.....	.....
4	Charleston, S. C .....	Oct. 14	.....	.....	.....
5	Elizabeth River, Va .....	Oct. 21	.....	.....	.....
6	Galveston, Tex .....	Oct. 14	Nor. ss. Navigator .....	Oct. 8	Gibara .....
			Nor. ss. Bergen .....	Oct. 9	Nuevitas .....
			Clara Ida .....	Oct. 10	Calcasieu .....
			Nor. ss. Kalfond .....	do	Tampico .....
			2 de Abril .....	Oct. 11	Nuevitas .....
			Br. ss. Counsellor .....	Oct. 12	Liverpool .....
			Br. ss. Almerian .....	do	Cartagena .....
			Ger. ss. Hornfels .....	do	Manzanillo .....
			Ger. ss. Bremen .....	Oct. 13	Tampico .....
			Ship Jan .....	Oct. 14	Progreso .....
			Br. ss. Lugano .....	do	Cienfuegos .....
			Br. ss. Jamaican .....	do	Habana .....
7	Gardiner, Oreg .....	do	.....	.....	.....
8	Marcushook, Pa .....	Oct. 21	.....	.....	.....
9	Mobile Bay, Ala .....	Oct. 7	.....	.....	.....
10	New Bedford, Mass .....	Oct. 21	.....	.....	.....
11	New Orleans, La .....	do	.....	.....	.....
12	Newport News, Va .....	do	.....	.....	.....
13	Newport, R. I .....	do	.....	.....	.....
14	New York, N. Y .....	do	.....	.....	.....
15	Pass Cavallo, Tex .....	do	.....	.....	.....
16	Port Royal, S. C .....	do	.....	.....	.....
17	Providence, R. I .....	do	.....	.....	.....
18	Sabine Pass, Tex .....	do	.....	.....	.....
19	Quintana, Tex .....	do	.....	.....	.....
20	St. Helena Entrance, S. C .....	Oct. 16	.....	.....	.....

*municipal quarantine stations.*

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No report	
2				do	
3				do	
4					4
5				No report	
6	Galveston	Fumigated and passed	Oct. 8		27
	do	do	Oct. 9		
	do	Fumigated and held 3 days.	Oct. 13		
	do	Fumigated and held 1 day.	Oct. 11		
	do	Fumigated and passed	do		
	do	do	Oct. 12		
	do	do	do		
	do	do	do		
	do	Fumigated and held 2 days.	Oct. 15		
	do	do	Oct. 16		
	do	Fumigated and passed	Oct. 14		
	do	do	do		
7				No report	
8				do	
9				do	
10				do	
11				do	
12				do	
13				do	
14				do	
15				do	
16				do	
17				No transactions.	
18				No report	
19				do	
20				do	1

*Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 30 to October 27, 1905.*

For reports received from December 30, 1904, to June 30, 1905, see PUBLIC HEALTH REPORTS for June 30, 1905.

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

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Alaska:</b>				
Nome .....	Sept. 25 .....	1 .....		From S. S. Ohio from St. Michael.
Total for Territory .....		1 .....		
Total for Territory, same period, 1904. ....				
<b>Arkansas:</b>				
Fort Smith .....	May 20-June 3 .....	2 .....		
Total for State .....		2 .....		
Total for State, same period, 1904. ....		3 .....		
<b>California:</b>				
Los Angeles .....	July 1-Sept. 23 .....	18 .....		
San Diego .....	June 1-30 .....	1 .....		
San Francisco .....	July 22-Oct. 7 .....	17 .....		
Total for State .....		36 .....		
Total for State, same period, 1904. ....		3 .....		
<b>Colorado:</b>				
Boulder County .....	July 1-Aug. 31 .....	2 .....		
Denver County .....	June 1-July 31 .....	7 .....		
Dolores County .....	June 1-30 .....	1 .....		
Douglas County .....	Aug. 1-Sept. 30 .....	15 .....		
Eagle County .....	June 1-July 31 .....	9 .....		
Garfield County .....	July 1-Sept. 30 .....	7 .....		
Lake County .....	June 1-30 .....	2 .....		
La Plata County .....	June 1-30 .....	11 .....		
Larimer County .....	June 1-July 31 .....	23 .....		
Mesa County .....	June 1-30 .....	1 .....		
Montezuma County .....	Aug. 1-Sept. 30 .....	22 .....		
Prowers County .....	July 1-31 .....	2 .....		
Pueblo County .....	Aug. 1-31 .....	1 .....		
Weld County .....	July 1-31 .....	1 .....		
Total for State .....		104 .....		
Total for State, same period, 1904. ....		148 .....		
<b>District of Columbia:</b>				
Washington .....	July 1-Sept. 16 .....	21 .....	1 .....	
Total for District .....		21 .....	1 .....	
Total for District, same period, 1904. ....		6 .....	4 .....	
<b>Florida:</b>				
Jacksonville .....	July 1-Oct. 14 .....	5 .....		
Total for State .....		5 .....		
Total for State, same period, 1904. ....		64 .....	2 .....	
<b>Illinois:</b>				
Chicago .....	June 24-Oct. 7 .....	66 .....	9 .....	
Danville .....	June 17-Oct. 9 .....	7 .....		
Galesburg .....	Sept. 17-Oct. 14 .....	7 .....		
Jacksonville .....	July 29-Aug. 5 .....	1 .....		
Total for State .....		81 .....	9 .....	
Total for State, same period, 1904. ....		157 .....	6 .....	
<b>Indiana:</b>				
Bartholomew County .....	July 1-31 .....	5 .....		
Blackford County .....	July 1-31 .....	1 .....		
Brown County .....	July 1-31 .....	5 .....		
Gibson County .....	July 1-31 .....	1 .....		
Marshall County .....	July 1-31 .....	1 .....		
Pike County .....	July 1-31 .....	8 .....	1 .....	
St. Joseph County (South Bend included) .....	June 17-Aug. 12 .....	12 .....	4 .....	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Indiana—Continued.</b>				
Vanderburg County .....	July 1-31 .....	5		
Washington County .....	July 1-31 .....	8		
Total for State .....		39	5	
Total for State, same period, 1904.		20	5	
<b>Iowa:</b>				
Davenport .....	June 1-30 .....	2		
Total for State .....		2		
Total for State, same period, 1904.		30		
<b>Kansas:</b>				
Allen County .....	June 1-30 .....	2		
Anderson County .....	June 1-Aug. 31 .....	5		
Atchison County .....	June 1-30 .....	3		
Barton County .....	June 1-Aug. 31 .....	11		
Bourbon County .....	June 1-30 .....	2		
Cherokee County .....	June 1-Aug. 31 .....	22		
Clay County .....	June 1-30 .....	1		
Crawford County .....	June 1-30 .....	5		
Doniphan County .....	June 1-30 .....	5		
Douglas County .....	June 1-Aug. 31 .....	8	1	
Ellis County .....	June 1-30 .....	16		
Ellsworth County .....	June 1-30 .....	4		
Geary County .....	June 1-30 .....	9		
Greenwood County .....	June 1-30 .....	2		
Jefferson County .....	June 1-30 .....	4	1	
Johnson County .....	June 1-30 .....	6		
Kingman County .....	Aug. 1-31 .....	4		
Leavenworth County .....	June 1-30 .....	8		
Lyon County .....	June 1-Aug. 31 .....	22		
Marion County .....	June 1-Aug. 31 .....	2		
McPherson County .....	June 1-30 .....	8		
Miami County .....	June 1-30 .....	19		
Mitchell County .....	Aug. 1-31 .....	11		
Montgomery County .....	June 1-30 .....	9		
Nemaha County .....	June 1-30 .....	6		
Ness County .....	June 1-Aug. 31 .....	7	1	
Osborne County .....	June 1-30 .....	6		
Pottawatomie County .....	June 1-30 .....	9		
Republic County .....	June 1-Aug. 31 .....	17		
Reno County .....	June 1-30 .....	5		
Riley County .....	Aug. 1-31 .....	1		
Rooks County .....	Aug. 1-31 .....	8		
Rush County .....	Aug. 1-31 .....	1		
Saline County .....	June 1-30 .....	8		
Sedgwick County (Wichita in- cluded).	June 1-Aug. 31 .....	48		
Shawnee County (Topeka in- cluded).	June 1-Aug. 31 .....	7		
Smith County .....	Aug. 1-31 .....	1		
Stafford County .....	June 1-Aug. 31 .....	4		
Sumner County .....	June 1-30 .....	2		
Trego County .....	June 1-30 .....	8		
Washington County .....	June 1-30 .....	35		
Woodson County .....	June 1-Aug. 31 .....	8		
Wyandotte County (Kansas City included).	June 1-Aug. 31 .....	8		
Total for State .....		348	3	
Total for State, same period, 1904.		278		
<b>Kentucky:</b>				
Lexington .....	July 22-29 .....	9		
Total for State .....		3		
Total for State, same period, 1904.		4		
<b>Louisiana:</b>				
New Orleans .....	June 17-Oct. 18 .....	28	1	
Total for State .....		28	1	
Total for State, same period, 1904.		55		
<b>Maine:</b>				
Cooper .....	Oct. 6 .....			Present. Number not re- ported.
East Machias .....	Oct. 6-14 .....	7		

*Smallpox in the United States, etc.—Continued.*

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Maine—Continued.</b>				
Jacksonville .....	Sept. 28-Oct. 6 ...	5		Present. Number not reported.
Wesley .....	Oct. 6 .....			
Total for State .....		12		
Total for State, same period, 1904.		38		
<b>Massachusetts:</b>				
Lowell .....	June 24-Sept. 16.	9		
New Bedford .....	Oct. 8-14.....	1		
Total for State .....		10		
Total for State, same period, 1904.		75	5	
<b>Michigan:</b>				
Huron County (Caseville Township) .....	Sept. 30 .....		1	
Kent County (Grand Rapids) .....	June 17-Sept. 9..	59	8	
Marquette County (Negaunee) .....	July 1-31 .....		1	
Muskegon County (Muskegon) .....	July 1-31 .....		1	
Ogemaw County .....	June 1-30 .....		1	
Ottawa County (Jamestown Township) .....	Aug. 1-31 .....		2	
Saginaw County (Saginaw) .....	Aug. 1-31 .....		1	
Total for State .....		59	15	
Total for State, same period, 1904.		11		
<b>Minnesota:</b>				
Anoka County .....	June 19-Aug. 14..	6		
Benton County .....	June 19-Aug. 23..	8		
Blue Earth County .....	June 12-Aug. 21..	18		
Carver County .....	June 12-Aug. 21..	3		
Clay County .....	July 10-17 .....	2		
Douglas County .....	Aug. 8-14 .....	1		
Goodhue County .....	July 24-31 .....	1		
Hennepin County .....	June 12-Sept. 11.	30		
Houston County .....	Sept. 4 .....	1		
Lac qui Parle County .....	June 26-July 3..	1		
Lyon County .....	June 12-26 .....	1		
McLeod County .....	June 12-July 10..	6		
Marshall County .....	June 12-July 31..	5		
Meeker County .....	June 12-Aug. 23..	34		
Morrison County .....	June 12-26 .....	1		
Meeker County .....	June 12-July 10..	26		
Morrison County .....	June 12-26 .....	1		
Mower County .....	June 19-26 .....	1		
Otertail County .....	June 12-Aug. 7..	23		
Pine County .....	June 26-July 24..	8		
Polk County .....	July 17-Aug. 7..	19		
Ramsey County .....	July 17-24 .....	1		
Red Lake County .....	June 19-26 .....	4		
St. Louis County .....	June 12-July 17..	9		
Sibley County .....	June 12-July 3..	3		
Stearns County .....	June 19-Sept. 11.	31		
Steele County .....	June 12-26 .....	4		
Todd County .....	June 12-26 .....	7		
Wadena County .....	June 12-Aug. 21..	14		
Wright County .....	June 12-26 .....	1		
Total for State .....		325		
Total for State, same period, 1904.		188		
<b>Missouri:</b>				
St. Joseph .....	July 15-29 .....	2		
St. Louis .....	June 17-July 1..	3	1	
Total for State .....		5	1	
Total for State, same period, 1904.		77	5	
<b>Montana:</b>				
Carbon County .....	June 1-July 31..	7		
Deerlodge County .....	June 1-30 .....	2		
Flathead County .....	May 1-31 .....	1		
Madison County .....	May 1-31 .....	1		
Park County .....	June 1-July 31..	3		
Ravalli County .....	July 1-31 .....	2		
Silverbow County (Butte included) .....	May 1-July 31 .....	4		

## Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Montana—Continued.</b>				
Valley County .....	May 1-31 .....	1		
Yellowstone County .....	May 1-31 .....	2		
Total for State .....		23		
Total for State, same period, 1904.		36		
<b>Nebraska:</b>				
Omaha .....	July 1-8 .....	1		
South Omaha .....	July 14 .....	2		
Total for State .....		3		
Total for State, same period, 1904.		17		
<b>New Hampshire:</b>				
Franklin .....	June 1-30 .....	1		
Nashua .....	July 23-Aug. 12 .....	3		
Total for State .....		4		
Total for State, same period, 1904.		18		
<b>New York:</b>				
New York .....	June 24-Sept. 2 .....	5	1	
Rome .....	July 1-8 .....	1		
Total for State .....		6	1	
Total for State, same period, 1904.		23	6	
<b>North Carolina:</b>				
Alamance County .....	July 1-31 .....	1		
Bladen County .....	July 1-31 .....	6		
Cherokee County .....	July 1-31 .....	2		
Columbus County .....	Aug. 1-31 .....	1		
Craven County .....	July 1-Aug. 31 .....	4		
Cumberland County .....	July 1-Aug. 31 .....	12		
Edgecombe County .....	July 1-31 .....	3		
Granville County .....	July 1-31 .....			Number not reported.
Harnett County .....	July 1-31 .....	2		
Henderson County .....	Aug. 1-31 .....	4		
Hertford County .....	Aug. 1-31 .....	14		
Hyde County .....	July 1-31 .....	4		
Mecklenburg County .....	Aug. 1-31 .....	1		
New Hanover County .....	July 1-Aug. 31 .....	16		
Northampton County .....	July 1-31 .....	1		
Pasquotank County .....	July 1-31 .....			Do.
Pender County .....	Aug. 1-31 .....			Do.
Richmond County .....	Aug. 1-31 .....	5		
Robeson County .....	July 1-31 .....			Do.
Sampson County .....	July 1-Aug. 31 .....	10		
Washington County .....	Aug. 1-31 .....	1		
Total for State .....		87		
Total for State, same period, 1904.		515		
<b>North Dakota:</b>				
Bottineau County .....	May 1-31 .....	1		
Foster County .....	May 1-31 .....	8		
Grand Forks County .....	Aug. 1-31 .....	1		
Lamoure County .....	May 1-31 .....	12		
McHenry County .....	May 1-31 .....	4		
Ramsey County .....	May 1-31 .....	12		
Sargent County .....	July 1-Aug. 31 .....	7		
Steele County .....	May 1-July 31 .....	10		
Stutsman County .....	May 1-July 31 .....	5		
Ward County .....	May 1-July 31 .....	32	2	
Wells County .....	May 1-31 .....	1		
Total for State .....		93	2	
Total for State, same period, 1904.		68	2	
<b>Ohio:</b>				
Butler County .....	July 2-Sept. 23 .....	10		
Darke County .....	July 2-Sept. 23 .....	13	2	
Fairfield County .....	July 2-Sept. 23 .....	5		
Fulton County .....	July 2-Sept. 23 .....	5		
Hamilton County (Cincinnati) .....	May 26-Oct. 20 .....	33		
Hardin County .....	July 2-Sept. 23 .....	3		
Huron County .....	July 2-Sept. 23 .....	1		
Lawrence County .....	July 2-Sept. 23 .....	1		

*Smallpox in the United States, etc.—Continued.*

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Ohio—Continued.</b>				
Lucas County (including Toledo)	June 17-Sept. 23	11		
Marion County	July 2-Sept. 23	1		
Paulding County	July 2-Sept. 23	2		
Perry County	July 2-Sept. 23	4		
Pickaway County	July 2-Sept. 23	1		
Total for State		90	2	
Total for State, same period, 1904.		1,904	31	
<b>Oregon:</b>				
Coos County	Sept. 1-30	3		
Multnomah County (Portland included).	June 1-Sept. 30	12		
Washington County	Sept. 1-30	1		
Yamhill County	Sept. 1-30	1		
Total for State		17		
Total for State, same period, 1904.				
<b>Pennsylvania:</b>				
Allegheny	Sept. 3-9	1		
Altoona	July 8-Oct. 14	7		1 case imported
Braddock	July 1-8	1		
York	July 1-Oct. 14	15		
Total for State		24		
Total for State, same period, 1904.		38	4	
<b>South Carolina:</b>				
Greenville County	June 17-July 1	2	1	
Total for State		2	1	
Total for State, same period, 1904.		3		
<b>Tennessee:</b>				
Memphis	July 1-Aug. 26	5		
Total for State		5		
Total for State, same period, 1904.		40	1	
<b>Utah:</b>				
14 localities	May 1-31	87		
Juab County	July 1-31	8		
Salt Lake County	July 1-Aug. 31	32		
Washington County	July 1-Aug. 31	11		
Weber	Aug. 1-31	1		
Total for State		139		
Total for State, same period, 1904.		31		
<b>Virginia:</b>				
Richmond	July 1-31		1	
Total for State			1	
Total for State same period 1904.				
<b>Washington:</b>				
Adams County	June 1-30	6		
Asotin County	June 1-30	4		
Chehalis County	June 1-30	5		
Chelan County	June 1-Sept. 30	8		
Clarke County	June 1-30	8		
Columbia County	June 1-30	3	2	
Cowlitz County	July 1-31	1		
King County (Seattle)	July 1-Oct. 14	2		
Kititas County	June 1-30	5		
Lewis County	June 1-30	8		
Pierce County (Takoma included).	June 1-Oct. 7	7		
Skagit County	Aug. 1-31	1		
Spokane County (Spokane)	Aug. 1-31	1		
Whatcom County (Bellingham)	Aug. 1-Sept. 30	7		
Total for State		66	2	
Total for State, same period, 1904.		90	6	

*Shingles in the United States, etc.—Continued.*

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Wisconsin:</b>				
Appleton.....	June 17-Sept. 23	19		
La Crosse.....	June 17-July 22	4		
Milwaukee.....	June 17-Sept. 23	47	1	
Total for State.....		70	1	
Total for State, same period, 1904.....		43		
Grand total.....		1,710	45	
Grand total, same period, 1904.....		1,386	77	

*Cerebro-spinal meningitis in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 30 to October 27, 1905.*

[These reports were received in response to circular letter dated March 16, 1905, published in Public Health Reports of March 24, 1905, page 484.]

Place.	Date.	Cases.	Deaths.	Remarks.
<b>California:</b>				
General.....	May 1-30.....		11	
Los Angeles.....	June 1-Sept. 30.....		3	
San Francisco.....	July 1-Oct. 7.....		9	
Total for State.....			23	
<b>Colorado:</b>				
Colorado Springs.....	Apr. 1-30.....	1	1	
Pueblo.....	Sept. 28-Oct. 7.....	3	1	
Total for State.....		4	2	
<b>Connecticut:</b>				
Bridgeport.....	May 1-31.....		4	
Hartford.....	Aug. 1-Sept. 30.....		4	
Total for State.....			8	
<b>Delaware:</b>				
Wilmington.....	July 1-15.....		2	
Total for State.....			2	
<b>District of Columbia:</b>				
Washington.....	July 22-29.....		1	
Total for District.....			1	
<b>Illinois:</b>				
Danville.....	Oct. 3-9.....		5	
Total for State.....			5	
<b>Indiana:</b>				
General.....	Aug. 1-31.....		56	
Total.....			56	
<b>Massachusetts:</b>				
Boston.....	July 1, 1904-July 1, 1905.....	153	128	
	Aug. 13-Oct. 21, 1905.....	8	13	
Brockton.....	June 17-July 1.....	1		
Lawrence.....	June 24-Sept. 2.....	3	4	
Lowell.....	July 1-Oct. 14.....	9	5	
Medford.....	Apr. 7-July 10.....	2	1	
Waltham.....	July 1-Aug. 2.....	3	3	
Total for State.....		179	154	
<b>Michigan:</b>				
Grand Rapids.....	June 24-July 26.....	2	2	
Total for State.....		2	2	

*Cerebro-spinal meningitis in the United States, etc.—Continued.*

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Minnesota:</b>				
Winona .....	Sept. 1-30 .....		1	
Total for State .....			1	
<b>New Hampshire:</b>				
Manchester .....	Aug. 1-31 .....		4	
Total for State .....			4	
<b>New Jersey:</b>				
Jersey City .....	June 18-Oct. 15 .....		9	
Newark .....	July 1-Oct. 7 .....	21	23	
Total for State .....		21	32	
<b>New York:</b>				
Albany .....	Aug. 1-31 .....		3	
Buffalo .....	Aug. 1-31 .....		3	
Hempstead .....	Aug. 1-31 .....		1	
Jamestown .....	Aug. 1-31 .....		1	
Kingston .....	July 16-29 .....		1	
Middletown .....	Aug. 1-31 .....		2	
Newburg .....	Aug. 1-31 .....		1	
Niagara Falls .....	July 29-Aug. 31 .....		1	
North Hempstead .....	Aug. 1-31 .....		1	
Ogdensburg .....	Aug. 1-31 .....		1	
Rochester .....	May 1-Aug. 31 .....	3	12	
Troy .....	June 1-Aug. 31 .....		1	
Utica .....	Aug. 1-31 .....		1	
Yonkers .....	July 27-Sept. 14 .....	1	1	
Total for State .....		4	30	
<b>Ohio:</b>				
Cincinnati .....	May 26-Oct. 1 .....	12	14	
Cleveland .....	June 23-Oct. 20 .....	5	33	
Ironton .....	Aug. 1-31 .....	1	1	
Mansfield .....	July 15-22 .....	1	1	
Springfield .....	July 7-14 .....	1	1	
Total for State .....		20	50	
<b>Oregon:</b>				
Portland .....	Aug. 1-31 .....		1	
Total for State .....			1	
<b>Pennsylvania:</b>				
Altoona .....	Aug. 1-31, 1904 .....		2	
	Mar. 1-31, 1905 .....		2	
Philadelphia .....	July 1-Oct. 7 .....	1	11	
Wilkes-Barre .....	July 22-29 .....		1	
York .....	July 2-9 .....	1		
Total for State .....		2	16	
<b>Rhode Island:</b>				
Newport .....	June 1-Aug. 31 .....	1	1	
Providence .....	June 24-Sept. 2 .....	4	6	
Total for State .....		5	7	
<b>Territory of Hawaii:</b>				
Honolulu .....	June 30-Nov. 30, 1904 .....	4	4	No cases of cerebro-spinal meningitis during the month of September.
Total for Territory .....		4	4	
<b>Washington:</b>				
Seattle .....	Mar. 1-31 .....		1	
Tacoma .....	July 1, 1904-Aug. 31, 1905 .....		3	
Total for State .....			4	
<b>West Virginia:</b>				
Wheeling .....	Apr. 1-June 30 .....		4	
Total for State .....			4	
<b>Grand total .....</b>		241	406	

With the next issue of the Public Health Reports the table of cerebrospinal meningitis in the United States will be discontinued, the epidemic having practically subsided. With the exception of an insignificant number of deaths (District of Columbia and Oregon 1 each, Territory of Hawaii 4, and West Virginia and the State of Washington 4 each), there has been no extension reported outside the area outlined in the analysis printed on page 1304, Public Health Reports, June 30, 1905; and in the area described in the analysis the disease has abated so that, according to reports received, it can not be considered to prevail any longer as an epidemic.

*Yellow fever in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, July 21 to Oct. 27, 1905.*

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Alabama:</b>				
Castleberry.....	Oct. 15.....	2	2	
Mobile Bay quarantine.....	July 24.....	4		On ss. Columbia, from Colon and La Boca; vessel remanded to Gulf quarantine.
Montgomery.....	July 28.....	1		
<b>Florida:</b>				
Brent.....	Sept. 26.....	1	1	
Pensacola.....	Aug. 23-Oct. 22.....	480	66	Six cases from Ger. ss. Kaiser.
Tampa.....	July 28.....	1		
<b>Georgia:</b>				
Atlanta.....	Sept. 2-5.....	1	1	Imported.
<b>Illinois:</b>				
Chicago.....	Oct. 1-7.....		1	A refugee.
<b>Indian Territory:</b>				
Maysville.....	Sept. 1.....	1	1	
<b>Kentucky:</b>				
Lexington.....	Sept. 17.....	2		Refugees.
<b>Louisiana:</b>				
Acadia Parish—Rayne.....	To Aug. 17.....	1		
<b>Ascension Parish—</b>				
Donaldsonville (vicinity of).....	Aug. 28-Oct. 18.....	27	2	
Port Barrow.....	Aug. 14-Oct. 7.....	52	3	
Smokebend.....	Sept. 23.....	1		
Total for parish.....		80	5	
<b>Assumption Parish—</b>				
Bayou Boeuf and vicinity..	Aug. 26-Oct. 2.....	24		
Bayou Lafourche.....	Oct. 16.....	2		
Bayou Louis.....	Sept. 19-Oct. 21.....	13	2	
Grosse Tete.....	Sept. 21.....	2		
Plattenville (vicinity of)..	Sept. 30-Oct. 16.....	7		
Total for parish.....		48	2	
<b>Avoyelles Parish—</b>				
Borodino.....	Sept. 25.....	1		
Bunkie and vicinity.....	To Oct. 11.....	10	2	
Evergreen (vicinity of)....	Sept. 18.....	2		
Moreauxville.....	Sept. 18.....	1		
Total for parish.....		14	2	
<b>Caddo Parish—Shreveport detention camp.</b>				
Calcasieu Parish—Bonami....	To Aug. 14.....	3	2	New cases reported Oct. 3.
East Baton Rouge Parish—Baton Rouge.	Sept. 9-Oct. 18.....	10	1	One case imported from New Orleans.
<b>East Carroll Parish—</b>				
General.....	Oct. 5.....			Present. Number not given.
Atherton.....	Oct. 3-10.....	8	2	
Lake Providence and vicinity.....	Aug. 14-Oct. 18.....	318	38	
Shelburn.....	Sept. 15-Oct. 14.....	12	1	Not official.
Total for parish.....		338	41	

a Disputed.

Yellow fever in the United States as reported to the Surgeon-General, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Louisiana—Continued.</b>				
<b>Iberia Parish—</b>				
Jeanerette (vicinity of) ...	Oct. 21.....	1	.....	
New Iberia.....	Oct. 12-19.....	13	1	
<b>Total for parish.....</b>		<b>14</b>	<b>1</b>	
<b>Iberville Parish—</b>				
Bayou Goula.....	To Aug. 21.....	2	1	
Elizabeth.....	Aug. 21-Sept. 13.	13	5	
Grosse Tête.....	Sept. 27-Oct. 3..	10	1	
Maringouin.....	Oct. 6.....	1	.....	
New Iberville.....	Oct. 10.....	2	.....	
Rosedale.....	Sept. 27.....	3	1	
St. Gabriel.....	Aug. 31.....	2	.....	
Union plantation.....	Oct. 13.....	1	.....	
<b>Total for parish.....</b>		<b>34</b>	<b>8</b>	
<b>Jefferson Parish—</b>				
General.....	Oct. 19.....	1	1	
Barataria Canal district, (Clarke Cheniere, Kintin's Camp, and Cheniere Caminada included).	Aug. 30-Oct. 18..	101	10	Number for Oct. 18 not given.
Bell plantation.....	To Aug. 14.....	1	1	
Estelle plantation.....	Sept. 5.....	3	.....	
Grand Isle (vicinity of)...	Sept. 15-Oct. 24..	51	3	Number not given for Oct. 18.
Gretna.....	Sept. 29-Oct. 17..	9	.....	
Hanson City.....	Aug. 18-Oct. 15..	98	7	
Harveys Canal.....	Sept. 19.....	1	.....	
Kenner.....	Aug. 21-Oct. 21..	172	23	
Larose.....	Sept. 9-17.....	.....	2	
Lower Coast.....	Sept. 23.....	12	.....	
McDonoughville.....	Aug. 18-Oct. 7..	11	.....	
Shrewsbury.....	Aug. 19-Sept. 6..	4	3	
Waggaman (vicinity of)...	To Aug. 20.....	4	2	
Westwego.....	To Aug. 14.....	2	2	
Willwood.....	Aug. 23-Oct. 9..	30	1	
<b>Total for parish.....</b>		<b>500</b>	<b>55</b>	
<b>Lafayette Parish—Lafayette ..</b>	<b>Aug. 15-Sept. 26.</b>	<b>8</b>	<b>.....</b>	
<b>Lafourche Parish—</b>				
Lafourche Crossing.....	Aug. 14-Oct. 19..	16	2	
Leeville district.....	Aug. 15-Sept. 19..	407	52	This includes to Oct. 16: Belle Amie, 58 cases, 9 deaths; Bowie, 8 cases, 3 deaths; Cote Blanche, 109 cases, 7 deaths; left side of bayou, 39 cases, 4 deaths; Ludiniere plantation, 9 cases.
Thibodaux.....	Oct. 4-6.....	1	1	
<b>Total for parish.....</b>		<b>424</b>	<b>55</b>	
<b>Madison Parish—</b>				
Milliken's Bend.....	Sept. 14-30.....	26	1	
Tallulah and vicinity.....	Aug. 14-Oct. 21..	298	17	
<b>Total for parish.....</b>		<b>324</b>	<b>18</b>	
<b>Morehouse Parish—</b>				
General.....	Sept. 18.....	.....	1	
Merrouge.....	Sept. 16.....	a 1	.....	
<b>Total for parish.....</b>		<b>1</b>	<b>1</b>	
<b>Natchitoches Parish—</b>				
Bayou Natchez (vicinity of)...	To Oct. 9.....	80	5	
Natchitoches.....	Sept. 19-20.....	1	2	
Newton.....	Oct. 18.....	1	.....	
<b>Total for parish.....</b>		<b>82</b>	<b>7</b>	
<b>Orleans Parish—New Orleans<sup>b</sup></b>	<b>July 21-Oct. 25..</b>	<b>3,367</b>	<b>437</b>	1 case on bark Alaska.

<sup>a</sup> Disputed.

<sup>b</sup> Erroneously reported 3,357 cases with 443 deaths instead of 3,329 cases with 433 deaths in Public Health Report of October 20, 1905.

## Yellow fever in the United States as reported to the Surgeon-General, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Louisiana—Continued.</b>				
<b>Plaquemines Parish—</b>				
Bayou Cook .....	Aug. 14-Sept. 3..	2	1	
Diamond .....	Aug. 16 .....	8		
Empire .....	Aug. 14-26 .....	1		
Greenwood plantation .....	Sept. 8 .....	1		
Pointe a la Hache .....	Oct. 2 .....	1		
Pointe Celeste .....	Aug. 14-Sept. 23.	23	6	
St. Philip .....	Aug. 14-26 .....	1		
Sunrise .....	Aug. 15-26 .....	1		
Vaccaro .....	Aug. 14-26 .....	2		
Woodland plantation .....	Sept. 8-Oct. 19 ..	15	1	
Total for parish .....		60	8	
<b>Rapides Parish—</b>				
General .....	Oct. 3 .....	2		
Alexandria detention camp.	Aug. 15-Oct. 9 ..	19	1	
Lecompte .....	Sept. 13-18 .....	3		
Total for parish .....		24	1	
<b>St. Bernard Parish—</b>				
General .....	Sept. 16-Oct. 9..	34		
An Italian village .....	Sept. 15 .....		1	
Bourgenemouth .....	Sept. 30 .....	1		
Corinne .....	Sept. 3 .....	2		
Merritt .....	Sept. 30 .....	1		
Millaudon .....	Sept. 30 .....	1		
St. Bernard .....	Aug. 21-Sept. 18.	12	1	
St. Orys .....	Sept. 11 .....	1		
Slaughterhouse .....	Sept. 4-26 .....	10		
Stocklanding .....	Sept. 12-30 .....	8		
Terre aux Boeufs .....	Aug. 31-Sept. 14.	7	1	
Toca .....	Sept. 14 .....	1		
Verrett .....	Sept. 4 .....	2		
Total for parish .....		80	3	
<b>St. Charles Parish—</b>				
Cedar Grove .....	Sept. 16 .....	2		
Diamond plantation (and vicinity).	Aug. 14-18 .....	c 18	3	
Freysin .....	Oct. 18 .....	1		
Pecan grove .....	Aug. 18-Sept. 10.	20	5	
Prospect plantation .....	Sept. 1-4 .....	4		
Sarry .....	Aug. 19-Sept. 23.	13	2	
St. Rose (and vicinity) .....	Aug. 22-Sept. 29.	61	6	
Total for parish .....		119	16	
<b>St. James Parish—</b>				
Belmont .....	Aug. 30 .....	1		
Grammercy .....	Sept. 1-3 .....	1		
Lutcher .....	Aug. 15-Sept. 26.	5		
Total for parish .....		7		
<b>St. John the Baptist Parish—</b>				
Dutch Bayou .....	Sept. 26 .....	1		
Edgard .....	Sept. 11 .....	9		
Laplace (and vicinity, including Lions).	Aug. 16-Oct. 5 ..	158	16	
Lucy .....	Oct. 11 .....	3		
Reserve plantation (and vicinity).	Aug. 14-Sept. 27.	c 14	2	
Terre Haute .....	Sept. 9 .....	1		
Total for parish .....		180	18	
<b>St. Mary Parish—</b>				
Amelia .....	Aug. 26-Oct. 21 ..	79	3	
Baldwin .....	Oct. 20 .....	1		
Bellesein plantation .....	Aug. 26-Sept. 21.	43	5	
Franklin .....	Oct. 12-20 .....	4		
Glenfield plantation .....	Sept. 15 .....	4		
Morgan City .....	Aug. 14-Sept. 1..	c 3		
Patterson and vicinity .....	Aug. 14-Oct. 20 ..	530	20	
Riverside plantation .....	Aug. 14-Sept. 15.	181	8	
Total for parish .....		845	36	

c About.

c 1 disputed.

*Yellow fever in the United States as reported to the Surgeon-General, etc.—Continued.*

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Louisiana—Continued.</b>				
<b>St. Tammany Parish—</b>				
Abita Springs .....	Oct. 2.....	1 .....	.....	1 imported.
Covington .....	Sept. 29-Oct. 10 .....	5 .....	.....	
Florenville (vicinity of) .....	Sept. 11 .....	.....	1 .....	
Madisonville .....	Aug. 19 .....	1 .....	.....	
Mandeville .....	Aug. 22-Oct. 1 .....	2 .....	.....	
<b>Total for parish .....</b>		<b>9 .....</b>	<b>1 .....</b>	
<b>Tangipahoa Parish—</b>				
Kentwood .....	Sept. 17 .....	2 .....	.....	
<b>Tensas Parish—</b>				
Kempsbend .....	Sept. 17-30 .....	2 .....	.....	1 on Government boat. On Government boat Beta. On U. S. Grader No. 5.
St. Joseph (vicinity of) .....	Sept. 18 .....	3 .....	.....	
Waterproof (vicinity of) .....	Sept. 23 .....	1 .....	.....	
<b>Total for parish .....</b>		<b>6 .....</b>	<b>.....</b>	
<b>Terrebonne Parish—</b>				
General .....	Oct. 16 .....	1 .....	1 .....	
Ardoyne plantation .....	Aug. 14-Oct. 16 .....	55 .....	3 .....	
Bayou Cane .....	Sept. 3 .....	1 .....	.....	
Bayou Terrebonne .....	Sept. 4 .....	1 .....	.....	
Bellegrove .....	Aug. 31-Oct. 24 .....	68 .....	5 .....	
Crescent Farm .....	Aug. 31-Oct. 10 .....	119 .....	1 .....	
Ellendale .....	Oct. 7-24 .....	15 .....	.....	
Houma .....	Aug. 29-Sept. 22 .....	9 .....	.....	
Moise Settlement .....	Aug. 31-Oct. 24 .....	46 .....	3 .....	
Rebecca .....	Sept. 15-27 .....	12 .....	1 .....	
Smithville .....	Sept. 9 .....	1 .....	.....	
Southdown Plantation .....	Oct. 23 .....	1 .....	.....	
<b>Total for parish .....</b>		<b>329 .....</b>	<b>14 .....</b>	
<b>Mississippi:</b>				
Anguilla (vicinity of) .....	Sept. 6 .....	1 .....	.....	In a refugee from Vicksburg.
Enoka .....	Sept. 15 .....	1 .....	.....	Reporting as North Gulfport in previous Public Health Reports.
Gulfport .....	Aug. 15-Oct. 16 .....	118 .....	2 .....	
Gulf Quarantine .....	July 22-Oct. 7 .....	73 .....	1 .....	On vessels. One case from ss. Shetland, remanded from Mobile Bay quarantine station. One case from schooner Spy from Scranton for Biloxi.
Hamburg .....	Sept. 15-Oct. 20 .....	48 .....	8 .....	One refugee.
Handsboro .....	Sept. 17-Oct. 6 .....	5 .....	.....	
Harriston .....	To Sept. 25 .....	2 .....	.....	
Hattiesburg .....	Aug. 28 .....	1 .....	.....	Diagnosis proved not yellow fever.
Long Beach .....	Oct. 18 .....	1 .....	.....	
Lumberton .....	July 28 .....	1 .....	.....	
Mississippi City .....	Aug. 22-Oct. 17 .....	71 .....	.....	
Moss Point .....	Sept. 29 .....	3 .....	.....	
Natchez .....	To Oct. 22 .....	136 .....	7 .....	
Pearlington .....	Sept. 1 .....	2 .....	.....	
Port Gibson .....	Sept. 27-Oct. 21 .....	62 .....	2 .....	
Rosetta .....	To Oct. 17 .....	32 .....	7 .....	
Roxie (vicinity of) .....	To Oct. 21 .....	14 .....	1 .....	
Scranton .....	Sept. 29-Oct. 1 .....	17 .....	.....	
Soria .....	Sept. 14-Oct. 5 .....	1 .....	.....	
Sumrall .....	Aug. 2 .....	1 .....	.....	
Vicksburg and vicinity .....	Aug. 30-Oct. 22 .....	156 .....	22 .....	
<b>New York:</b>				
New York Quarantine .....	Aug. 1-12 .....	.....	1 .....	From ss. Advance from Colon.
<b>Ohio:</b>				
Cincinnati .....	Sept. 15-19 .....	3 .....	.....	Refugees.





## FOREIGN AND INSULAR.

### AFRICA.

#### *Report from Cape Colony—Examination for plague-infected rodents.*

COLONIAL SECRETARY'S OFFICE,  
*Cape Town, Cape of Good Hope, September 18, 1905.*

The following report by the medical officer of health for the Colony on the occurrence of bubonic plague in the Cape Colony for the week ended September 16, 1905, is published for general information.

NOEL JANISCH,  
*Under Colonial Secretary.*

*Port Elizabeth.*—No case of plague was discovered during the week. At the plague hospital, no cases were under treatment. One hundred and seventy rats (5 found dead) and 105 mice (5 found dead) were bacteriologically examined during the week, of which 3 rats and 2 mice proved to be plague infected.

*Uitenhage.*—Thirty-three rats (2 found dead) and 42 mice (2 found dead) were bacteriologically examined during the week without any signs of plague infection being discovered.

*East London.*—No case of plague was discovered during the week. At the plague hospital no cases were under treatment. Ninety-three rats (12 found dead) and 31 mice (4 found dead) were bacteriologically examined during the week, of which 1 mouse proved to be plague infected.

*King Williams Town.*—No case of plague was discovered during the week. Thirty-four rats (8 found dead) and 18 mice (1 found dead) were bacteriologically examined during the week, of which 1 rat proved to be plague infected.

*Other districts of the Colony.*—No plague infection was discovered either in man or animals. Three hundred and fifty-one rodents were examined during the week from the Cape Town harbor board area and the shipping in the harbor, and 5 from the Claremont municipality; also 536 were examined by the medical officer of health for the city from the Cape Town municipal area.

A. JOHN GREGORY,  
*Medical Officer of Health for the Colony.*

#### *Report from Freetown, Sierra Leone—Mortality—Health Conditions.*

Vice-Consul Dougherty reports, September 29, as follows:

Deaths for week ended September 22, 1905, 16. Week ended September 15, 1905, 20. There is no epidemic of any kind in Sierra Leone. The usual health conditions prevail.

### BRAZIL.

#### *Reports from Rio de Janeiro—Inspection of vessels—Mortality statistics—Plague, smallpox, and yellow fever.*

Acting Assistant Surgeon Stewart reports, September 11 and 20, as follows:

During the two weeks ended the 10th instant the following vessels left this port for United States ports: On the 30th ultimo the Norwegian bark *Lady Palmerston*, for Philadelphia, with a cargo of

manganese ore, no passengers and no change in the personnel of the crew. On the 31st ultimo the British steamship *Bartholay*, for Wilmington, N. C., with no cargo, in water ballast, with no passengers, and with no change in the crew personnel while here. On the 1st instant the British ship *Glooscap*, for Charleston, with a cargo of coffee, no passengers, and with 11 new members of the crew, out of a total of 19, taken on in this port; the cargo of this vessel was coffee as stated, and was the first cargo leaving here for Charleston in almost two years' time. On the 2d instant the British steamship *Tennyson*, for New York, with a cargo of coffee, 21 first cabin and 12 third-class passengers, and with no change in the crew personnel while in port. On the 7th instant the British steamship *Hypatia*, for New York, with miscellaneous cargo; this steamer only put in here on her way from Buenos Ayres to land some cargo and take up some more; she carried no passengers and landed 1 member of the crew here, a deserter. On the 9th instant the British steamship *Maria de Larrinaga*, for New York, with a cargo of coffee, no passengers and no change in the personnel of the crew while in this port, and on the same date, the British steamship *Lorraine*, in water ballast, for Pensacola, with no passengers and no change in the personnel of the crew while in this port.

No other vessels left this port for United States, Canal Zone, or Cuban ports during the period under consideration.

#### *Reports from Chile.*

The only reports received from Santiago during the period for which this report is made were as follows:

August 24, 1905. From the 1st of January, 1905, to the present there have been in all 3,560 deaths from variola in Santiago.

September 8, 1905. There have been 970 cases of variola in the city of Valparaiso.

September 1, 1905. There is no decrease in the epidemic of variola in Santiago.

#### *Plague in Argentina.*

A dispatch of the 10th instant from Buenos Ayres reports an outbreak, rather a recrudescence, of bubonic plague in Choya, and that during the past few days there were 9 new cases reported.

#### *Mortality statistics from the State of São Paulo, Brazil.*

*São Paulo (capital).*—Week ended August 27, 1905. Total deaths, 82, not including 13 stillbirths. Causes of deaths: Measles, 1; whooping cough, 1; enteric fever, 2; malarial fever, 1; tuberculosis, 4; abdominal tuberculosis, 1; syphilis, 1; cancer, 4; diseases of the nervous system, 8; of the circulatory system, 8; of the respiratory system, 12; of the digestive system, 14; of the urinary system, 2; congenital debility, 4; senile debility, 1; violence, 2, and diseases badly defined, 16.

Natives, 57; foreigners, 25. Daily average of deaths, 17.71, compared with 12.57 for the preceding week.

Week ended September 3, 1905. Total deaths, 82, not including 8 stillbirths. Causes of deaths: Diphtheria, 1; grippe, 1; enteric fever, 1; dysentery, 1; leprosy, 1; erysipelas, 1; malarial fever, 1; tubercu-

losis, 4; syphilis, 1; cancer 2; other general diseases, 1; diseases of the nervous system, 6; of the circulatory system, 12; of the respiratory system, 13; of the digestive system, 22; of the urinary system, 4; congenital debility, 5; senile debility, 1; violence, 1, and diseases badly defined, 2.

Natives, 69; foreigners, 21.

*Santos*.—Week ended August 27, 1905. Total deaths, 26, not including 4 stillbirths. Causes of deaths: Tuberculosis, 1; tumor, 1; other general diseases, 1; diseases of the nervous system, 4; of the circulatory system, 3; of the respiratory system, 3; of the digestive system, 5; of the urinary system, 1; puerperal septicæmia, 1; congenital debility, 1; violence, 1, and diseases badly defined, 4.

Natives, 23; foreigners, 3. Daily average of deaths, 3.71, compared with 2.42 for the preceding week.

*Campinas*.—Week ended August 27, 1905. Total deaths, 29, not including 2 stillbirths. Causes of deaths: Whooping cough, 1; malarial fever, 1; tuberculosis, 2; tumors, 1; diseases of the circulatory system, 1; of the respiratory system, 5; of the digestive system, 9; of the urinary system, 6, and diseases badly defined, 3.

Natives, 25; foreigners, 4. Daily average of deaths, 4.14, compared with 4.42 for the preceding week.

#### *Mortality in Rio de Janeiro, Brazil.*

Week ended September 3, 1905. Total deaths, 274, including 2 from yellow fever, which disease caused 6 new cases; 5 from bubonic plague, of which disease there were 13 new cases, and 1 from variola, which disease had 11 new cases reported during the week.

Other causes of deaths were: Measles, 9; whooping cough, 2; grippe, 10; dysentery, 2; leprosy, 1; malarial fevers, 4; tuberculosis, pulmonary, 47; other forms, 1; septicæmia, 2; syphilis, 1; cancer, 4; other general diseases, 1; diseases of the nervous system, 22; of the circulatory system, 33; of the respiratory system, 43; of the digestive system, 45; of the urinary system, 10; of the genital organs, 1; puerperal septicæmia, 1; disease of the organs of locomotion, 1; congenital debility, 8; senile debility, 7; violence, 8; suicide, 2, and disease badly defined, 1.

Natives, 223; foreigners, 50; nationality unknown, 1.

In houses, homes, hotels, and all domiciles, 195; in hospitals, 71.

Daily average of deaths, 39.14, compared with 39.57 for the preceding week and with 63.28 for the corresponding week of 1904. Coefficient per each 1,000 of estimated population (905,000) 15.78.

Highest range of the thermometer, Centigrade, 27.2°; lowest, 16.3°; average for week, 20.52°. Total rainfall, 47.88 mm.; average, daily, 6.84 mm.

Week ended September 10, 1905. Total deaths, 284, including 1 from yellow fever, which disease had no new cases reported this week; 2 from plague, with 6 new cases; 4 from variola, with 11 new cases reported; measles, 9; whooping cough, 2; grippe, 12; enteric fever, 1; malarial fevers, 5; tuberculosis, pulmonary, 47; other forms, 5; septicæmia, 4; syphilis, 2; cancer, 5; other general diseases, 3; diseases of the nervous system, 24; of the circulatory system, 36; of the respiratory system, 48; of the digestive system, 48; of the urinary system, 5; accidents during the puerperal state, 2; diseases of the

organs of locomotion, 2; congenital debility, 6; senile debility, 5; violence, 10, and suicide, 1.

Natives, 226; foreigners, 57; nationality unknown, 1.

In homes, domiciles, etc., 197; in hospitals, 81.

Daily average of deaths, 40.57, compared with 39.14 for the preceding week and 65.28 for the corresponding week of 1904. Coefficient per each 1,000 of the estimated population (905,000) 16.36.

Highest range of the Centigrade thermometer, 28.6°; lowest, 18.8°; average for the week, 22.87° C.

Total rainfall for the week, 2.44 mm.; average daily, 0.34 mm.

During the week ended the 17th instant the following vessels were inspected by me, and were issued bills of health from this consulate-general: On the 13th instant, the British steamship *Dunkeld*, for Baltimore, with a cargo of manganese ore, no passengers, and no change in the personnel of the crew while in this port; on the 14th instant, the British steamship *Wotan*, for New York, with a cargo of coffee, no passengers, and no change in the personnel of the crew while in this port; and on the 16th instant, the American schooner *Holliswood*, for New York, en route from San Francisco to that port with a cargo of asphalt, and putting in here under stress of weather and for certain repairs. This vessel was here for a week, and during that time discharged 3 sailors and took on the same number of new men. She also took on here 5 tons of coal, but no other cargo from this port. All these vessels lay in the open bay during their stay in port. No other vessels left this port during the week for United States, Canal Zone, or Cuban ports.

*Mortality report of Rio de Janeiro, week ended September 17, 1905.*

During this week there was in all a total of 262 deaths. Of this number none were due to yellow fever, although there were 3 new cases of this disease reported, of which number 2 cases were confirmed as being true cases; bubonic plague caused 7 deaths, with 22 new cases, and 1 death was due to variola, of which disease 8 new cases were reported.

At the close of the week there were in the hospital São Sebastião 1 case of yellow fever, 40 cases of variola, and 11 cases of plague, with 12 cases of suspicious disease held there for observation.

Other causes of deaths were as follows: Measles, 11; diphtheria, 2, grippe, 12; dysentery, 2; erysipelas, 1; malarial fevers, 6; tuberculosis, pulmonary, 39; other forms of tuberculosis, 3; septicæmia, 3; syphilis, 1; cancer, 3; other general diseases, 2; diseases of the nervous system, 22; of the circulatory system, 42; of the respiratory system, 39; of the digestive system, 41; of the urinary system 4; congenital debility, 4; senile debility, 3; violence, except suicide, 13; and disease badly defined, 1.

Natives, 205; foreigners, 53; nationality unknown, 4.

In houses, etc., 184; in hospitals, 69; in convents and asylums, 2, and in unknown localities, 6.

Daily average of deaths, 37.42, compared with 40.57 for the preceding week, and with 56.22 for the corresponding week of 1904. Coefficient per each 1,000 of the estimated population (905,000), 15.09.

Highest range of the centigrade thermometer, 24.4°; lowest, 15.9°. Average for the week, 20.15°.

*Mortality statistics, State of São Paulo, Brazil.*

*São Paulo*—(capital). Week ended September 3, 1905. Total deaths, 90, not including 8 stillbirths. Causes of deaths were: Diphtheria, 1; grippe, 1; enteric fever, 1; cholera nostras, 1; dysentery, 1; leprosy, 1; erysipelas, 1; malarial fever, 1; tuberculosis, 4; syphilis, 1; cancer, 2; other general diseases, 1; diseases of the nervous system, 6; of the circulatory system, 12; of the respiratory system, 13; of the digestive system, 22; of the urinary system, 4; congenital debility, 5; senile debility, 1; violence, 1; and diseases badly defined, 10.

Natives, 69; foreigners, 21. Less than 2 years of age, 49. Daily average of deaths, 12.85, compared with 17.71 for the preceding week.

Week ended September 10, 1905. Total deaths, 114, not including 16 stillbirths. Causes of deaths were: Measles, 2; enteric fever, 1; malarial fevers, 2; tuberculosis, 11; syphilis, 1; cancer, 5; other general diseases, 1; diseases of the nervous system, 8; of the circulatory system, 8; of the respiratory system, 13; of the digestive system, 25; of the urinary system, 3; of the skin, 1; congenital debility, 8; and diseases badly defined, 19.

Natives, 87; foreigners, 21; nationality unknown, 1.

*Campinas*.—Week ended September 3, 1905. Total deaths, 49, not including 2 stillbirths; whooping cough, 1; grippe, 1; cholera morbus, 1; tuberculosis, 3; general diseases, 1; diseases of the nervous system, 2; of the circulatory system, 5; of the respiratory system, 6; of the digestive system, 7; of the urinary system, 4; congenital debility, 2; senile debility, 1; violence, 1; suicide 1, and diseases badly defined, 13.

Natives, 44; foreigners, 5.

Daily average of deaths, 7.00, compared with 4.14 for the preceding week.

Week ended September 10, 1905. Total deaths, 24, not including 4 stillbirths; whooping cough, 1; grippe, 1; tuberculosis, 1; diseases of the nervous system, 1; of the circulatory system, 4; of the respiratory system, 4; of the digestive system, 3; congenital debility, 3, and diseases badly defined, 6.

Natives, 20; foreigners, 4.

Daily average of deaths, 3.42, compared with 7.00 for the preceding week.

Week ended September 3, 1905. Total deaths, 27, not including 6 stillbirths; grippe, 1; leprosy, 1; tuberculosis, 5; septicæmia, 1; diseases of the nervous system, 2; of the circulatory system, 1; of the respiratory system, 2; of the digestive system, 4; congenital debility, 1; violence, 3, and diseases badly defined, 6.

Natives, 19; foreigners, 8.

Daily average of deaths, 3.85, compared with 3.71 for the preceding week.

Week ended September 10, 1905. Total deaths, 34, not including 3 stillbirths; tuberculosis, 5; syphilis, 1; cancer, 1; diseases of the nervous system, 4; of the circulatory system, 6; of the respiratory system, 5; of the digestive system, 5; of the urinary system, 1; congenital debility, 1; violence, 1, and diseases badly defined, 4.

Foreigners, 5; natives, 29.

Daily average of deaths, 4.85, compared with 3.85 for the preceding week.

BRITISH GUIANA.

*Report from Georgetown—Yellow fever in French Guiana—Quarantine declared at Paramaribo.*

Consul McMackin reports, September 19, as follows:

I am advised by the consular agent at Paramaribo that he has been officially notified by the government of Dutch Guiana that quarantine has been declared against St. Jean du Maroni, French Guiana, on account of 2 cases of yellow fever, one of which was fatal.

BRITISH HONDURAS.

*Report from Belize, fruit port.*

Acting Assistant Surgeon Cooke reports as follows: Week ended October 12, 1905. Present officially estimated population, 8,500; number of deaths, 5; prevailing diseases, malarial fevers, mild form, and tuberculosis; general sanitary condition of this port and the surrounding country during the week, fair. Inspection and oiling of water receptacles continue.

A bill of health was issued to the following-named vessel:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 6	Belize.....	Mobile .....	20	0	0	0

COSTA RICA.

*Report from Limon, fruit port—Quarantine against Panaman ports removed by Costa Rican authorities.*

Acting Assistant Surgeon Goodman reports as follows: Week ended October 14, 1905. Estimated population, 4,000; 4 deaths; prevailing disease, malarial fever; general sanitary condition of this port and the surrounding country during the week, good.

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

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
Oct. 9	Montserrat .....	Ponce .....	117	34	125
9	Altai .....	New York .....	49	19	15
10	Critica .....	Port Inglis, Fla. ....	23	0	0
12	Olympia.....	Mobile .....	40	0	0
13	Miami.....	New York .....	47	4	0
13	San José.....	Mobile, via Bocas. ....	43	0	0
14	Limon.....	Mobile .....	44	0	0

<sup>a</sup>The *Critica* not being a fruit ship was cleared under general quarantine regulations. Four bills of health for Panaman ports were viséed.

## CUBA.

*Report from Habana—Inspection of vessels—Case of dengue removed from schooner Emma L. Cottingham, from Mobile.*

Acting Assistant Surgeon Delgado reports, October 16, as follows:  
 Week ended October 14, 1905: Vessels inspected and bills of health issued, 19; crew of outgoing vessels inspected, 953; passengers of outgoing vessels inspected, 390.

American schooner *Emma L. Cottingham*, arrived from Mobile September 18, 1905, had a sailor with dengue, who was transferred to hospital and discharged cured September 26, 1905.

No quarantinable disease was reported during the week.

*Report from Matanzas—Inspection of vessels—Precautionary detention of vessels—Epidemic dengue—Mortality.*

Acting Assistant Surgeon Nuñez reports, October 16, as follows:

During the week ended October 14, 1905, bills of health were issued to 6 vessels leaving this port for the United States, in good sanitary condition.

Precautionary detention in quarantine has been observed during the past week with the American schooner *Clara A. Phinney*, from Gulfport, Miss., and the Norwegian steamship *Ada*, from Puerto Cabello, Venezuela.

Dengue in an epidemic form has been the prevailing disease in the city during the past week. One case of diphtheria ending in death has also been reported during same period.

Mortality of the city of Matanzas from October 1 to 10, 1905, 17.

Annual rate of mortality for the ten days, 12.92 per 1,000. Estimated population, 48,000.

*Reports from Santiago—Inspection of vessels—Steamship Tripoli detained in quarantine to complete five days from disinfection at Colon—Mortality.*

Acting Assistant Surgeon Wilson reports, October 7 and 14, as follows:

During the week ended October 7, 1905, bills of health were issued to 8 vessels bound for the United States.

No quarantinable disease has been reported.

The city has been without water for almost one week, on account of a break in the pipe.

Mortality for the week ended October 7, 1905, 14.

Annual rate of mortality for the week, 16 per 1,000. Estimated population, 45,500.

Week ended October 14, 1905:

Bills of health issued to 3 vessels bound for the United States.

No quarantinable disease reported.

The steamship *Tripoli*, from Colon, which arrived on October 14, without sickness on board, was detained in quarantine to complete the five days of observation after fumigation at Colon.

Mortality for the week ended October 14, 1905, 16.

Annual rate of mortality for the week, 18.28 per 1,000. Estimated population, 45,500.

## ECUADOR.

*Report from Guayaquil—Mortality—Smallpox and yellow fever—  
Inspection and fumigation of vessels.*

Temporary Acting Assistant Surgeon Gomez reports, October 3, as follows:

Week ended October 3, 1905:

Present officially estimated population, 60,000.

Mortality from all causes, 60, as follows: Smallpox, 10; yellow fever, 1; tuberculosis, 6; enteritis, 6; bronchitis, 2; infectious fever, 2; paludal fever, 1; pernicious fever, 3; pneumonia, 3; rheumatism, 1; gastric fever, 2; nephritis, 3; grippe, 1; meningitis, 1; stillbirth, 1; from all other causes, 17.

One bill of health was issued during the week as follows: September 27, steamship *Aconcagua*, from Chilean and Peruvian ports, cleared for Ancon, Canal Zone, with 5 cabin and 2 steerage passengers from this port; 5 cabin and 1 steerage passengers from ports south were placed in quarantine. Passengers were all examined; also 26 pieces of baggage. Vessel fumigated; 3 certificates of immunity issued. During the month ended September 30, 1905, the total mortality was 220, of which 2 deaths were from yellow fever, 19 from smallpox, and 16 from tuberculosis. For the same period last year the total mortality was 217, of which no deaths were from smallpox, 7 were from yellow fever, and 25 from tuberculosis.

## EGYPT.

*Cholera on steamship City of Manchester at Suez.*

[From le Bulletin Quarantenaire, October 5, 1905.]

Left Calcutta September 9, Colombo September 14; destination London. Arrived at Suez September 26. Crew 93.

The ship had a physician on board, but no disinfecting stove. On inspection the quarantine authority at Suez reported a case strongly suspect of cholera in the person of a Hindoo sailor. The case was landed at the sanitary station of the Springs of Moses and the ship disinfected. On October 1 the bacteriological examination performed by the physician at the station named confirmed the diagnosis of cholera. The patient died on the 3d instant.

## GERMANY.

*Report from Berlin—Death rate of Berlin and other cities.*

Consul-General Thackara reports, October 8, as follows:

The death rate of Berlin for the week ended September 23 was lower than it has been in any week during the current year, amounting, calculated on the year, to 13.6 per thousand of the population, this being also lower than the rate for the corresponding week of last year, viz, 15.7. Of the large towns and cities of Germany only Charlottenburg (with 12.9), Schöneberg (with 12.8), Barmen, Crefeld, Essen, Altona, and Stuttgart had a lower rate of mortality than Berlin. The death rate of Rixdorf (15.1), Leipzig, Magdeburg, Hanover, Frankfort on the Main, and Hamburg being a little higher than

the Berlin figure, while Breslau, Königsberg, Dresden, Halle, Bremen, Cologne, Munich, and Nuremberg had a considerably higher death rate than that of this city. Paris and Vienna also showed a higher rate of mortality than Berlin, while the death rate of London was lower than that of the Prussian capital.

Since the preceding week the decrease in the number of deaths has been more marked among children in the first year of life than in the higher age classes. The infant death rate of Berlin, 4.8 per year and thousand, was lower than the Hamburg and Leipzig figure.

There were registered 106 deaths from cholera (including 101 infants), 78 deaths from tuberculosis, 47 deaths from diseases of the respiratory organs, 34 deaths from cancer, 7 deaths from diphtheria, 5 deaths from scarlet fever, 4 deaths from enteric fever, 3 deaths from measles, and 1 death from cholera. Finally, 17 persons died by violence.

#### GUATEMALA.

##### *Report from Livingston, fruit port.*

Acting Assistant Surgeon Peters reports as follows: Week ended October 7, 1905. Present officially estimated population, 3,500; 1 death; prevailing disease, malarial fever; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were 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
Oct. 4	Belize .....	Mobile via Belize.	20	.....	.....	.....
6	George Dumois.....	New Orleans via Puerto Cortez ..	20	.....	.....	.....

##### *Report from Guatemala City—Yellow fever at Zacapa and Gualan abating.*

The following is received from Minister Combs, under date of September 26:

The severe epidemic of yellow fever which has been raging on the north coast of Guatemala and in the interior on that side as far back as Zacapa and Gualan has, it is thought, nearly run its course. Conditions are now greatly improved, and past experience indicates that its ravages will entirely cease by the middle of October.

The government has maintained a cordon of soldiers to quarantine the infected region from the remainder of the country.

#### HONDURAS.

##### *Report from Ceiba, fruit port.*

Acting Assistant Surgeon Robertson reports as follows: Week ended October 7, 1905. Present officially estimated population, about 4,000; 1 death; prevailing diseases, malarial; general sanitary condition of this port and the surrounding country during the week, good.

**Bills of health were 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.
Oct. 1	Columbia .....	Mobile.....	18	0	0	0
1	Viator .....	Baltimore .....	18	0	0	0
6	Jos. Vaccaro .....	Baltimore via Tela.	29	0	0	0

*Reports from Puerto Cortez, fruit port—Yellow fever.*

Acting Assistant Surgeon Carter reports as follows: Week ended October 3, 1905. Present officially estimated population, 4,000; 1 case, 1 death, yellow fever; prevailing diseases, yellow fever and malarial fever; general sanitary condition of this port and the surrounding country during the week, infected.

Yellow fever still exists along the line of railroad at Choloma, San Pedro, Rio Blanco, and Chamelicon.

No bills of health were issued.

Week ended October 10, 1905. No deaths; prevailing diseases, yellow fever and malarial fever; general sanitary condition of this port and the surrounding country during the week, infected.

Yellow fever still exists at Choloma, San Pedro, and Chamelicon. Choloma, 2 cases; San Pedro, 3 cases (mild); Chamelicon, reported; Puerto Cortez, last case reported died, 29th September.

Bills of health were 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.
Oct. 9	Geo. Dumois <sup>a</sup> .....	New Orleans..	20	0	0	0
9	Venus <sup>a</sup> .....	Mobile.....	32	0	0	0
9	Habil <sup>a</sup> .....	do.....	15	0	0	0

<sup>a</sup>Disinfected.

*Sanitary measures proposed for Puerto Cortez and vicinity.*

October 1, 1905. The prominent citizens of this place held a meeting this morning and organized an association to take the necessary measures to place this country, extending from Puerto Cortez to Pimenta, in such sanitary shape as will meet the requirements of the United States Public Health and Marine-Hospital Service, and asking the merchants and planters along the line of railroad to cooperate with them in raising funds to do this work, and to employ a competent physician to act as inspector at this port for the Government, who shall have absolute authority to direct the sanitary measures that are necessary and disburse the funds (the same to be raised by local subscription), the physician to be appointed with the approval of President Bonilla and to be satisfactory as regards his reliability and competency. A telegram was sent to President Bonilla stating the action taken. In reply he advised that the Government would be glad to do anything to place the infected zone in good sanitary condition. Up to this date the absolute authority has not been granted.

*Yellow-fever death—Clean bill of health given by health authorities to cattle ship bound for Cuba.*

October 2, 1905. Another yellow-fever death occurred on the 29th ultimo. This is the case reported on the 25th ultimo by the government surgeon.

A decree was proclaimed in the streets of this port on the 30th ultimo, declaring that there was no yellow fever in the port, and that traffic would be opened on October 1. Also, on the 27th ultimo, a decree was proclaimed enjoining the cleaning of all premises for inspection on the 2d instant. Several fines have been imposed on persons whose premises would not pass inspection.

A cattle ship was cleared from this port for Cuba, with cargo of cattle, on the 30th ultimo, and was given a clean bill of health by the authorities here; also by the Cuban consul, who is likewise collector of customs at this port and secretary of the board of health.

As the last case occurred here on the 25th and died on the 29th ultimo, there will probably be other cases as soon as the traffic is opened up with the interior. The work that has been done as well as that now being done is not satisfactory, as it is very difficult to keep the tanks and water retainers oiled and empty.

*Sporadic cases of yellow fever reported from Choloma and San Pedro.*

October 6, 1905. The situation here at present is as follows:

Puerto Cortez, no cases of yellow fever on hand. The last case died on the 29th ultimo. Choloma, 3 cases, 2 old and 1 new. San Pedro, 3 cases, 2 old and 1 new.

These new cases occurring in Choloma and San Pedro are all due to the return of the refugees from the mountains, and these sporadic cases will probably continue to occur until cold weather sets in.

*General disinfection at Puerto Cortez—Regulations in regard to railroad travel.*

October 12, 1905. A general disinfection was performed at this port on October 9, and was fairly successful. This disinfection was done under the supervision of the government physician and myself, and after the following manner: Sulphur was distributed to every house and office in town during the forenoon with the proper instructions. At 4 o'clock p. m. a gun was fired and disinfection was begun. It lasted four hours. After the gun was fired a house-to-house inspection was made by the government physician to see that every house was being disinfected. The result was that nearly every house in the city was disinfected at the same time. As far as I know there were only two or three exceptions, and these were disinfected next day.

The cleaning of yards, cutting of grass, cleaning of streets, and oiling of water holes, ponds, etc., is going on, and the town will be cleaned again for the third time. This work is being done under the supervision of the superintendent of the railroad. Trains are being handled by immune crews who are not allowed to have any communication with the towns they pass through. Although this port was declared open on October 1, no passengers are being carried through or allowed to enter the towns along the line except immunes, who must have permission from the boards of health of the towns to enter.

The passengers are also carried in a screened car and go straight through to their destination. When they board train they must have permission from the board of health of the town they expect to enter; if not, they are compelled to leave the train. This in accordance with an order issued by President Bonilla to the superintendent of railroad, and also the master of trains. The situation here at present is as follows: Puerto Cortez, no cases reported for the week; Choloma, 2 mild cases; San Pedro, 2 mild cases; Chamelicon, none, and Rio Blanco, none.

*General disinfection at San Pedro, Choloma, and Chamelicon.*

Since making my report of general disinfection at Puerto Cortez, I have been informed by a telephone message from San Pedro that a general disinfection with sulphur was going on there to-day under the supervision of the secretary of the board of health and medical assistants. This disinfection was delayed on account of the lack of sufficient sulphur, the supply necessary being shipped to them only yesterday morning. Choloma and Chamelicon will be disinfected in the same manner as soon as the supply of sulphur has been received and distributed.

INDIA.

*Report from Calcutta—Transactions of Service—Cholera and plague mortality.*

Acting Assistant Surgeon Eakins reports, September 21, as follows:

During the week ended September 16, 1905, bill of health was issued to the steamship *Trifels*, bound for Boston and New York with a total crew of 57. The usual precautions were taken, holds fumigated, rat guards placed on wharf lines, and Lascars' effects disinfected.

During the week ended September 16, 1905, there were 37 deaths from cholera and 17 deaths from plague in Calcutta.

In Bengal, during the week ended September 9, 1905, there were 77 cases and 68 deaths from plague. In India, during the same week, 3,439 cases and 2,482 deaths.

ITALY.

*Report from Naples—Inspection of vessels—Rejections of emigrants recommended.*

Acting Assistant Surgeon Buonocore reports, October 9, as follows:

During the week ended October 7, 1905, the following ships were inspected at Naples:

NAPLES.

Date.	Name of ship.	Destination.	Steerage passengers inspected and passed.	Pieces of large baggage inspected and passed.	Pieces of baggage disinfected.
Oct. 7	Calabria.....	New York.....	719	160	980
7	Roma.....	do.....	1,045	210	1,250

## Rejections recommended.

## NAPLES.

Date.	Name of ship.	Trachoma.	Favus.	Suspected trachoma.	Suspected favus.	Other causes.	Total.
Oct. 7	Calabria.....	17	4	3	.....	5	29
	Roma.....	25	4	8	3	4	44
	Total.....	42	8	11	3	9	73

## MEXICO.

*Report from Tampico—Inspection and fumigation of vessels—Mortuary statistics.*

Acting Assistant Surgeon Frick reports, October 16, as follows:

Week ended October 14, 1905:

October 9, 1905. Inspected and passed the British steamship *Wanderer*, bound for New Orleans via Progreso, in general cargo and with 39 in the crew. October 10: Inspected and passed the Danish steamship *St. Croix*, bound for New Orleans via Veracruz and Progreso, in general cargo, and with 46 in the crew; 1 first-class and 3 third-class passengers.

October 10, 1905. The German cruiser *Bremen*, bound for Galveston, with 282 persons on board, was passed upon certificate of the surgeon certifying that there were no contagious nor epidemic diseases on board.

October 12. Fumigated and passed the British steamship *Fernfield*, bound for Mobile, in ballast, with 28 in the crew. Inspected and passed the Cuban steamship *Bayamo*, bound for New York via Cuba, in general cargo and live stock for Habana; 41 in the crew and 1 second-class passenger.

October 10, 1905. Inspected and passed the Norwegian steamship *Caprivi*, bound for a point north of Hatteras via Daiquiri, with 24 in the crew; vessel sails in ballast. The *Caprivi* arrived here from Baltimore; had a death occur when several days out from Baltimore. The bill of health I indorsed, "One death at sea, cause not clearly defined."

October 14. Inspected and passed the American steamship *City of Washington*, bound for New York via Cuba, with 60 in the crew, 2 first-class and 2 second-class passengers; vessel sails in a general cargo, with live stock for Habana. Bills of health were issued the other steamers, but as they sailed October 15 they will be accounted for in the report of transactions for the week ended October 21, 1905.

*Mortuary report.*—Infantile tetanus, 1; sudden deaths, 2; railroad accident, 1; pneumonia, 2; broncho-pneumonia, 2; hepatitis, 1; intermittent fever, 2; pernicious fever, 3; anemia, 1; convulsions of children, 1; pulmonary tuberculosis, 1; total, 16. Mortality rate for the week, on an estimated population of 20,000, 41.60. It may be well to state that the deaths from intermittent and pernicious fever reported this week were all among children.

*Reports from Veracruz—Inspection and fumigation of vessels—Mosquitoes on vessels—Fever on vessels—Yellow fever—Comparative mortality statistics, 1900–1905.*

Passed Assistant Surgeon Wilson reports, October 10 and 16, as follows:

Week ended October 7, 1905:

Vessels inspected and bills of health issued.....	6
Vessels fumigated with sulphur to kill mosquitoes.....	1
Vessels on which mosquitoes ( <i>Culex</i> , a few) found.....	2
Vessels on which mosquitoes ( <i>Anopheles</i> , a few) found.....	2
Number of crew inspected.....	284
Number of passengers inspected.....	120

The steamship *Conde Wifredo* arrived September 29 from Habana, Santiago, and ports in Spain with 1 of crew sick with fever. Diagnosis (probable), malarial fever remittent. One other case of malarial fever, but milder, occurred on board the vessel while in port. As this ship would have to wait fifteen days in New Orleans for cargo, it preferred to leave here without fumigating.

Three cases and 1 death of yellow fever were reported during the week. For the twelve weeks ended September 30, 1905, there were recorded in the city of Veracruz, population about 33,000, 514 deaths from all causes. Of this number 10 were attributed to yellow fever, 54 to pernicious (malarial) fever, 24 to remittent fever, and 77 to tuberculosis.

Below is given a table showing the total mortality and, also, that from certain diseases at Veracruz for a twelve weeks' period ended each year about October 1:

Year.	Yellow fever.	Pernicious fever.	Remittent fever.	Tuberculosis.	All causes.
1900.....	111	29	19	68	518
1901.....	13	27	26	77	435
1902.....	86	58	50	72	523
1903.....	185	46	40	70	658
1904.....	1	27	13	87	408
1905.....	10	54	24	77	514

The mortality from each of the three diseases, yellow fever, pernicious fever, and remittent fever is usually the highest in the late summer and fall, reaching the maximum in October.

Week ended October 14, 1905:

Vessels inspected and bills of health issued.....	4
Vessels fumigated with sulphur to kill mosquitoes.....	3
Number of crew inspected.....	148
Number of passengers inspected.....	137

There were reported in Veracruz during the week 2 cases and 2 deaths of yellow fever.

A strong norther was blowing for 3 days of the week, which caused some delay with shipping.

Two of the crew of the steamship *Vigilancia*, which sailed October 13 for New York via Habana, were left on shore on account of fever that up to the time of sailing could not be entirely differentiated from yellow fever. At the present time these cases appear to be remittent malarial fever.

## NICARAGUA.

*Report from Bluefields, fruit port.*

Acting Assistant Surgeon Layton reports as follows: Week ended October 8, 1905: Present officially estimated population, 3,500; number of deaths, 7; prevailing diseases, malarial fever and dysentery; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were 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.
Oct. 2	Bluefields.....	Mobile .....	25	0	0	.....
8	Dictator.....	do .....	20	0	0	.....

*Mobile quarantine board withdraws medical inspectors from steamships.*

October 10, 1905. The Mobile quarantine board has withdrawn marine medical inspectors from the steamships plying between Bluefields and Mobile. The steamship *Dictator*, which entered here on the 5th instant, was the first vessel to arrive without a medical officer.

In a cable received yesterday, the 9th instant, the agent of the steamship company is authorized to allow passengers to embark for Mobile, provided these shall arrive at their destination after October 15.

The steamship *Corinto*, sailing to-morrow, will be the first ship to carry passengers since August 7 last. This vessel will have 9 cabin passengers, 4 of whom are on a round trip, with special permission from the Mobile quarantine board to land here while their ship is in port. To these 4 I shall not issue certificates for the reason that they will not have complied, when the steamer sails, with the service regulations which require passengers to report to the service officer 5 days prior to embarkation. I shall make note to that effect on the bill of health.

## PANAMA.

*Report from Colon—Inspection of vessel—Precautionary detention of steamship Preston—Temperatures taken on vessels of the Panama Railway Steamship Line—Quarantine against Colon removed by Island of Jamaica—Quarantine against ports in Panama continued by Costa Rica.*

Acting Assistant Surgeon Mohr reports, October 4, as follows:

During the week ended September 30, 1905, the following vessel cleared for a port in the United States and was granted a bill of health: "American steamship *Advance* for New York, September 27, with 62 crew and 100 passengers."

The Norwegian steamship *Preston*, which arrived at this port on September 30, with 24 passengers on board, was placed in precautionary quarantine by the Isthmian quarantine service. After allowing a deck load of mules to be landed the vessel was fumigated in midstream. On the following day the passengers were taken off and sent to the detention house at Panama to be held for 5 days. The vessel was then allowed to come alongside the dock to discharge cargo.

Although no cases of yellow fever have been reported in Colon since August 26, and none in Panama since September 20, and a clean bill of health has been issued at this port, the practice of taking tempera-

tures of the entire personnel of the ships of the Panama Railway Steamship Line will be continued, and all those presenting any symptoms of yellow fever will be sent to the hospital for further observation.

The quarantine which the island of Jamaica has maintained against Colon during the past 6 months has been removed, and the Royal Mail Line of steamships is now permitted to take passengers to Jamaican ports. Large numbers of Jamaican negroes have been waiting for this opportunity to return to their homes in Jamaica, and the removing of this quarantine will be a considerable relief to the Isthmus.

Costa Rica still maintains a quarantine against all Panaman ports, and will keep it in force until 60 days have elapsed since the case of plague reported in La Boca on August 26.

*Report from Bocas del Toro, fruit port—Yellow fever.*

Acting Assistant Surgeon Osterhout reports as follows: Week ended October 6, 1905: Present officially estimated population not obtainable; 2 deaths; 2 cases of yellow fever; prevailing diseases, malarial fever and yellow fever; general sanitary condition of this port and the surrounding country during the week, infected.

Bills of health were 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.
Sept. 30	Belvernon .....	Mobile, Ala....	23	0	0	0
Oct. 4	Condor.....	do .....	16	0	0	0
5	Fort Gaines.....	do .....	23	0	0	0

**PERU.**

*Report from Callao—Refusal of certain officers on steamship Peru to submit to vaccination—Quarantine of vessels from Payta—New water-supply system—Plague.*

Assistant Surgeon Lloyd reports, September 24 and 27, as follows:

Referring to the steamship *Peru*, from which a case of smallpox was taken at Caldera, Chile, as reported September 14, 1905, I have the honor to state that two of the officers of this vessel refused to submit to vaccination. The incident occurred just as the vessel was ready to sail, and out of consideration for the rest of the personnel, and upon a specific promise from the master and the agent to discharge these men unless they would be vaccinated en route, I allowed the vessel to proceed. I have no doubt that the company will comply with this promise.

Vessels are still quarantined to complete 7 days from Payta when south bound from Panama and Guayaquil, and passengers can enter other Peruvian ports only via Callao. This latter provision applies also to passengers arriving from Chilean ports who are required to come to Callao before embarking for ports south.

A sufficient appropriation has been made to put in a sewerage system in Callao, and bids are due to be opened this week. Many houses have been connected with the new water supply, which is from a series of wells about 4 miles from here and is probably water which has filtered from the river Rimac. The old supply, which is still used to some extent, comes in greater part from this stream, which receives the entire sewage of Lima at a distance of only about 7 miles from

Callao. There are 10 artesian wells in Callao, with an average depth of about 500 feet.

The following cases of plague, from September 11 to 20, inclusive, have been reported to me by the director de salubridad:

	New cases.	Recovered.	Died.	Remain- ing.
Lima.....	8	0	1	14
Payta.....	6	3	3	14
Mollendo.....	0	0	1	0
Total.....	14	3	5	28

The situation in Valparaiso is said to be improving, possibly from natural causes. Plague and smallpox continue to be reported from Antofagasta.

*Certificates of vaccination issued.*

Thirty-three certificates of vaccination were issued by this office during the month of August, 1905, and 8 certificates were issued stating that the bearers thereof had been recently successfully vaccinated.

PORTO RICO.

*Report from Ponce—Mortality, September, 1905.*

Acting Assistant Surgeon Torres reports, October 11, as follows:

*Number of causes of deaths in Ponce jurisdiction during the month of September, 1905.*

Digestive system.....	38	Filaria.....	1
Nervous system.....	2	Tetanus.....	6
Circulatory system.....	10	Metritis.....	2
Respiratory system.....	9	Puerperal fever.....	1
Malarial fever.....	3	Congenital malformation.....	1
Tuberculosis.....	18		
Anæmia.....	3	Total.....	109
Nephritis.....	4	September, 1904:	
Cancer.....	3	Deaths.....	124
Accidents.....	4	September, 1905:	
Hydroemia.....	4	Deaths.....	109

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

BRAZIL—*Ceara*.—Month of August, 1905. Estimated population, 50,000. Total number of deaths, 93, including enteric fever 13, and 10 from measles.

CANADA—*British Columbia. Victoria*.—Month of September, 1905. Estimated population, 21,000. Total number of deaths, 16, including 2 from tuberculosis.

FRANCE—*Marseille*.—Month of September, 1905. Estimated population, 491,161. Total number of deaths, 741, including diphtheria 5, enteric fever 30, whooping cough 3, and 113 from tuberculosis.

GIBRALTAR.—Week ended September 3 and two weeks ended October 1, 1905. Estimated population, 27,460. Total number of deaths, 5 and 11, respectively, including 1 from enteric fever.

**GREAT BRITAIN—*England and Wales.***—The deaths registered in 76 great towns in England and Wales during the week ended September 23, 1905, correspond to an annual rate of 13.8 per 1,000 of the aggregate population, which is estimated at 15,609,377.

*Bradford.*—Two weeks ended September 23, 1905. Estimated population, 286,799. Total number of deaths, 151, including diphtheria 2, enteric fever 1, scarlet fever 3, and 9 from tuberculosis.

*London.*—One thousand one hundred and ninety-five deaths were registered during the week, including measles 7, scarlet fever 6, diphtheria 11, whooping cough 14, enteric fever 4, and 113 from diarrhea. The deaths from all causes correspond to an annual rate of 13.3 per 1,000. In Greater London 1,655 deaths were registered. In the "outer ring" the deaths included 5 from diphtheria, 1 from scarlet fever, 1 from whooping cough, and 21 from diarrhea.

*Ireland.*—The average annual death rate represented by the deaths registered during the week ended September 23, 1905, in the 21 principal town districts of Ireland was 15.8 per 1,000 of the population, which is estimated at 1,093,959. The lowest rate was recorded in Lisburn, viz, 4.5, and the highest in Lurgan, viz, 26.6 per 1,000. In Dublin and suburbs 137 deaths were registered, including enteric fever 2, whooping cough 1, and 36 from tuberculosis.

*Scotland.*—The deaths registered in 8 principal towns during the week ended September 23, 1905, correspond to an annual rate of 13.5 per 1,000 of the population, which is estimated at 1,749,917. The lowest rate of mortality was recorded in Leith, viz, 9.0, and the highest in Perth, viz, 16.8 per 1,000. The aggregate number of deaths registered from all causes was 453, including measles 2, diphtheria 3, scarlet fever 3, and 8 from whooping cough.

**HAWAII—*Honolulu.***—Month of September, 1905. Census population, 39,306. Total number of deaths, 42, including enteric fever 3, and 7 from tuberculosis.

**ITALY—*Naples.***—Month of July, 1905. Estimated population, 582,497. Total number of deaths, 1,359, including diphtheria 5, enteric fever 5, scarlet fever 1, whooping cough 2, and 98 from tuberculosis.

**JAPAN—*Nagasaki.***—Ten days ended September 20, 1905. Estimated population, 159,041. Total number of deaths not reported. One death from enteric fever reported.

**JAVA—*Batavia.***—Month of August, 1905. Estimated population, 160,000. Number of deaths not reported. No contagious diseases reported.

**ST. HELENA.**—Three weeks ended September 16, 1905. Estimated population, 3,500. Total number of deaths, 4. No contagious diseases.

**SPAIN—*Seville.***—Month of September, 1905. Estimated population, 148,315. Total number of deaths, 361, including diphtheria 1,

enteric fever 1, measles 2, scarlet fever 2, whooping cough 2, and 48 from tuberculosis.

**TURKEY—Constantinople.**—Two weeks ended October 1, 1905. Estimated population, 800,000. Total number of deaths, 403, including diphtheria 1, enteric fever 11, measles 4, scarlet fever 1, and 4 from smallpox.

**WEST INDIES—St. Thomas.**—Month of September, 1905. Estimated population, 12,019. Total number of deaths, 18, including enteric fever 2 and 3 from tuberculosis.

*Cholera, yellow fever, plague, and smallpox, June 30 to October 27, 1905.*

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

[For reports received from December 30, 1904, to June 30, 1905, see PUBLIC HEALTH REPORTS for June 30, 1905.]

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

**CHOLERA.**

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Austria:</b>				
Galicia .....				3 deaths.
Grodzisko .....	Sept. 5 .....	6 .....		
Padew .....	Sept. 5 .....	1 .....		
<b>China:</b>				
Hankow .....	Aug. 5 .....			Prevalent.
Hongkong .....	July 15-Aug. 12..	3 .....	3 .....	
Shanghai .....	June 1 <sup>st</sup> Sept. 9 ..	3 .....	600 .....	
<b>Egypt:</b>				
Suez .....	Oct. 1-3 .....	1 .....	1 .....	On ss. City of Manchester from Calcutta for London.
<b>Germany</b> .....				Eighteen of 20 suspected cases occurred in the Vistula district; one each in the Warthe River district and the network of canals. There were reported 182 cases with 76 deaths from outbreak to September 30, 1905.
<b>Prussia:</b>				
General .....	To Sept. 7 .....	21 .....	3 .....	
Berlin .....	Sept. 22 .....	1 .....	1 .....	
Breslau government district.	Sept. 14-19 .....	3 .....	1 .....	
Bromberg government district.	Aug. 26-Sept. 19 ..	37 .....	7 .....	
Dantzig government district.	Aug. 27-Sept. 18 ..	17 .....	4 .....	
Frankfort government district.	Aug. 31-Sept. 18 ..	3 .....	1 .....	
Hamburg government district.	Aug. 28 .....	4 .....	2 .....	First case imported, second infected in hospital.
Konigsberg government district.	Aug. 31-Sept. 5 ..	3 .....	1 .....	
Marienwerder government district.	Aug. 16-Sept. 23 ..	29 .....	6 .....	
Mecklenburg-Schwerin government district.	Sept. 9 .....	1 .....	1 .....	
Posen government district.	Sept. 6-16 .....	5 .....		
Potsdam government district.	Sept. 26-27 .....	2 .....	1 .....	
Stettin government district.	Sept. 16-21 .....	2 .....	1 .....	
<b>India:</b>				
Bombay .....	June 13-Sept. 19 ..		24 .....	
Calcutta .....	May 27-Sept. 16 ..		248 .....	
Madras .....	July 15-Sept. 15 ..	1,500 .....	2,316 .....	
<b>Japan:</b>				
Kobe .....	July 30-Aug. 12 ..	2 .....		
Yokohama .....	Aug. 14-20 .....	1 .....	1 .....	Diagnosis proved case to have been cholericine.
<b>Philippine Islands:</b>				
Manila .....	Aug. 23-Sept. 24 ..	172 .....	150 .....	
Provinces .....	To Sept. 9 .....	99 .....	95 .....	
<b>Russia:</b>				
Lomja Province .....	Sept. 14-27 .....	54 .....	30 .....	
Petrokov Province (Lodz included).	Sept. 14-27 .....	11 .....	7 .....	
Warsaw Province (Wlotalawsk included).	Sept. 14-27 .....	9 .....	5 .....	
<b>Straits Settlements:</b>				
Singapore .....	May 6 .....	1 .....		
Wellesley .....	May 5 .....	1 .....		

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

YELLOW FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Africa:</b>				
Goree-Dakar .....	May 31 .....		1	
<b>Brazil:</b>				
Manaos .....	July 30-Aug. 12..	8	7	
Rio de Janeiro .....	May 27-Sept. 3...	257	106	
Sao Paulo .....	June 15 .....	1		
<b>British Honduras:</b>				
Belize .....	June 30-July 20..	4	2	
<b>Canary Islands:</b>				
Santa Cruz de Teneriffe ..	June 24-July 1...	1		On ss. Montevideo, from Colon and way ports.
<b>Colombia:</b>				
Barranquilla .....	Sept. 2 .....	3		
<b>Cuba:</b>				
Sagua .....	Oct. 4 .....	1		On Br. sch. St. Maurice, from Pascagoula.
<b>Ecuador:</b>				
Guayaquil .....	June 1-Oct. 3 .....		28	
<b>French Guiana:</b>				
St. Jean du Maroni .....	Sept. 23 .....	2	1	
<b>Guatemala:</b>				
Gualan .....	August 20-26 .....			Present.
Livingston .....	June 10-Aug. 4 .....	26	12	
Tucuru .....	Aug. 7 .....			Do.
Zacapa .....	Aug. 3-Sept. 21 ..	400	30	
<b>Honduras:</b>				
Chamelicon .....	June 18-Oct. 10..	134	23	
Choloma .....	June 18-Oct. 10..	139	57	
Cienaguita .....	May 21-Sept. 7...	20	5	
Puerto Cortez (vicinity of) ..	May 25-Oct. 3...	138	47	1 on ss. Nicaragua, from New Orleans.
San Pedro (Rio Blanco included).	June 18-Oct. 10..	609	152	
<b>Mexico:</b>				
Oaxaca (Tehuantepec)....	June 24-Sept. 9 ..	4	2	
Veracruz (Coatzacoalcos, Soconusco, Tezonapa, Tierra Blanca, and Veracruz).	June 18-Oct. 7...	69	30	
Coatzacoalcos .....	Oct. 1-7 .....	3		
Soconusco .....	Oct. 1-7 .....	3	1	
Tezonapa .....	Oct. 1-7 .....	2	1	
Veracruz .....	Oct. 1-14 .....	5	3	
Yucatan (Merida) .....	Sept. 17 .....	1		
<b>Nicaragua:</b>				
Leon .....	August 1-20 .....			Present.
Managua .....	August 8-20 .....			Do.
San Francisco .....	August 27 .....		2	
<b>Panama:</b>				
Bocas del Toro .....	Aug. 15-Oct. 6...	11		1 case from ss. Ellis, from Mobile for Colon. 5 cases from Nor. ss. Preston, from Port Eads.
Colon .....	June 16-Sept. 2 ..	48	14	July 1-31, 12 cases, 4 deaths, including imported cases. 1 case on ss. Origen, from New Orleans; 1 from Br. ss. Lindesfarne, from Baltimore for Colon.
Corozal .....	June 16-22 .....	2		
Empire .....	June 16-22 .....	1		
La Boca .....	June 16-22 .....	2		
Panama .....	June 16-Sept. 23.	64	30	July 1-31, 18 cases, 8 deaths, including imported cases.
Paraiso .....	June 23-28 .....	1		
<b>Peru:</b>				
Callao and Pezano .....	August 6-8 .....	6	1	1 case on a vessel from Panama. 5 cases on ss. Pizarro from Panama.
Lima .....	August 1-10 .....	2		
Payta .....	August 1-10 .....	10	7	
<b>Venezuela:</b>				
Maracalbo .....	June 11-July 22..	4	4	

PLAGUE.

<b>Africa:</b>				
<b>British South Africa—</b>				
<b>Cape Colony—</b>				
East London .....	May 20-July 22 ..	13	4	
King Williams Town.	May 20-June 24..	2		
Port Elizabeth .....	July 1-Aug. 19 ...	6	4	
Queenstown .....	May 20-27 .....	1		

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

## PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Arabia:</b>				
Aden .....	May 21-28 .....	2		
<b>Argentina:</b>				
Choya .....	Sept. 10 .....	9		
Santiago del Estero .....	July 20 .....			Present.
<b>Australia:</b>				
<b>New South Wales—</b>				
New Castle .....	May 1-July 31 .....	7		
Sydney .....	May 1-June 13 .....	7	1	
Northern Rivers District.	May 6-July 17 .....	12	7	
<b>Queensland—</b>				
Brisbane .....	May 27-June 17 .....	3	2	
Cairns, vicinity of .....	July 2-15 .....	2		
Ipswich .....	May 31-July 8 .....		2	
Maryborough .....	June 10-17 .....	10	7	
Townsville .....	Aug. 4 .....	1	1	
<b>Brazil:</b>				
Bahia .....	May 13-27 .....	14		
Maranhao .....	June 1-8 .....	1	1	
Campos .....	June 15-30 .....	2		
Porto Alegre .....	July 1-27 .....			Do.
Rio de Janeiro .....	June 4-Sept. 3 .....	45	15	
Rio Grande do Sul .....	July 4 .....			Do.
<b>Chile:</b>				
Antofagasta .....	June 24-Aug. 24 .....	19	6	
Taltal .....	Aug. 8-30 .....	11		
<b>China:</b>				
Amoy .....	July 8 .....			Do.
Fuchau .....	June 29 .....	3		
Hongkong .....	May 6-Sept. 2 .....	154	156	
Niuchwang .....	Oct. 12 .....		1	Infection from Antung.
<b>Egypt: General</b> .....	May 20-June 22 .....	40	20	
Alexandria .....	July 22-Sept. 2 .....	73	50	
Achmun .....	July 8-29 .....	6	4	
Assuan .....	Aug. 26-Sept. 2 .....	1		
Dakhalieh .....	July 8-Aug. 3 .....	2		
Damanhur .....	July 16-22 .....	4	3	
Damietta .....	Aug. 26-Sept. 2 .....	1		
Dekernes .....	July 23-Aug. 5 .....	3	1	
Kafr-Zayet .....	July 17-22 .....	2	1	
Menoufieh .....	July 26 .....	3	1	
Port Said .....	June 25-Sept. 3 .....	9	8	
<b>Formosa:</b>				
General .....	May 1-June 30 .....	986	848	From January to August 31 2,380 cases with 2,078 deaths.
Bioritzu .....	July 21-31 .....	1		
Ensuiko .....	June 1-Aug. 31 .....	27	24	
Gilan .....	June 1-July 31 .....	46	45	
Kage .....	June 1-July 31 .....	67	54	
Kelung .....	June 1-30 .....	3	3	
Shinchiku .....	June 1-July 31 .....	63	59	
Taihaiku .....	June 1-Aug. 31 .....	66	71	
Toroku .....	July 21-31 .....	3	2	
<b>Great Britain:</b>				
Manchester .....	June 12 .....		1	On ss. Hylas, from Buenos Ayres via Hamburg.
<b>Hawaii:</b>				
Hilo .....	July 17 .....		1	
Honolulu .....	July 5-Oct. 10 .....	3	2	
Olaa .....	June 30 .....		1	
Wapaihu .....	Aug. 30-Oct. 9 .....	2	2	
<b>India:</b>				
<b>Bombay Presidency and Sind.</b> .....	May 21-Sept. 9 .....	18,028	12,880	
<b>Madras Presidency</b> .....	May 21-Sept. 9 .....	1,029	839	
<b>Bengal</b> .....	May 21-Sept. 9 .....	3,410	3,046	
<b>United Provinces</b> .....	May 21-Sept. 9 .....	7,486	6,755	
<b>Punjab</b> .....	May 21-Sept. 9 .....	47,545	41,826	
<b>Burma</b> .....	May 21-Sept. 9 .....	1,955	1,752	
<b>Central Provinces (including Berar).</b> .....	May 21-Sept. 9 .....	422	300	
<b>Mysore State</b> .....	May 21-Sept. 9 .....	1,222	975	
<b>Hyderabad State</b> .....	May 21-Sept. 9 .....	423	340	
<b>Central India</b> .....	May 21-Sept. 9 .....	138	118	
<b>Rajputana</b> .....	May 21-July 29 .....	4,838	4,533	
<b>Kashmir</b> .....	May 21-July 29 .....	370	270	
<b>Bahrain Island (in Persian Gulf).</b> .....	To May 20 .....	20	20	
<b>Grand total</b> .....		86,886	73,654	

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

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Japan:</b>				
General .....	Jan. 1-Aug. 5.....	7,424		
Chiba Ken .....	May 29-Aug. 2... ..	2	1	
Honjo Ku .....	July 22.....	2		
Kagawa Ken (island of Shikoku).....	May 30-June 16.. ..	34		
Kobe .....	July 28-Sept. 19.. ..	14	5	
Shimonoseki .....	July 17.....		1	Diagnosis proved not true plague.
Tokyo .....	Apr. 18-July 22... ..	14	6	
Mauritius .....	June 8-Sept. 21... ..	36	34	
<b>Panama:</b>				
La Boca .....	July 1-Aug. 26... ..		2	
<b>Peru:</b>				
Callao .....	June 20-Sept. 10... ..	4	1	June 4, case of plague on coasting vessel.
Cerro de Pasco .....	June 1-10.....	1	1	
Lima .....	June 1-Sept. 20... ..	37	15	
Mausiche .....	Aug. 11-20.....	1	1	
Mollendo .....	June 1-Sept. 20... ..	5	5	
Payta .....	June 20-Sept. 20... ..	28	9	
Pampa Blanca .....	Aug. 21-Sept. 10... ..	5	1	
Tambo Valley .....	Aug. 24.....	4		
Trujillo .....	Aug. 21-Sept. 10... ..	1	1	
<b>Philippine Islands:</b>				
Cebu .....	May 27-June 17... ..	8	7	
Manila .....	May 27-Aug. 26... ..	15	15	
<b>Siam:</b>				
Bangkok .....	June 20-Aug. 1.....		17	34 cases were under treatment July 29.
<b>Straits Settlements:</b>				
Singapore .....	June 10-17.....		2	
Wellesley .....	May 5.....	1		
<b>Turkey:</b>				
Adalia .....	July 18-Sept. 8... ..	6	2	
Beirut .....	July 17.....	1		On Fr. ss. Niger, from Egypt.
Zanzibar .....	To Sept. 2.....	6		

SMALLPOX.

<b>Africa:</b>				
Cape Colony—				
Cape Town .....	May 27-Aug. 26... ..	11		
Sierra Leone.....	June 9-16.....	50		
<b>Argentina:</b>				
Buenos Ayres .....	Apr. 1-July 31... ..		159	
<b>Azores:</b>				
St. Michaels .....	Sept 17-30.....	5		
<b>Belgium:</b>				
General .....	June 3-17.....		9	
Brussels .....	June 10-17.....		1	
<b>Brazil:</b>				
Bahia .....	June 24-Sept. 30... ..		8	1 new case.
Manaos .....	July 30-Aug. 12... ..	1	1	
Maranhao .....	June 1-July 16... ..	2		
Porto Alegre .....	July 4.....		17	
Pernambuco .....	May 24-Aug. 31... ..		1,548	
Rio de Janeiro.....	May 27-Sept. 3... ..	166	43	
Rio Grande do Sul .....	Jan. 1-July 23... ..	946	267	
<b>British Guiana:</b>				
Demerara .....	July 23-29.....	2		
<b>Canada:</b>				
New Brunswick—				
St. John .....	July 8-15.....	1		On sch. Annie Laurie.
Quebec—				
Sherbrooke.....	July 1-31.....	5		
<b>Chile:</b>				
Antofagasta .....	July 18-Aug. 24... ..	156	67	
Caldera .....	Sept. 14.....	1		From ss. Peru.
Iquique.....	July 15-29.....	1		Present on Sept. 9.
Santiago.....	Jan. 1-Aug. 24... ..		3,560	
Taltal .....	Sept. 14.....	1		From ss. Colombia.
Valparaiso .....	To Aug. 24.....	3,560	886	
<b>China:</b>				
Hongkong .....	Apr. 30-Aug. 26... ..	7	2	
Niuchwang .....	July 20-Aug. 4... ..	5		
Shanghai.....	Oct. 26.....	3		
<b>Colombia:</b>				
Cartagena .....	June 10-24.....	2	2	

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

## SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Cuba:				
Dos Caminos .....	Sept. 4 .....	1	.....	
Palma Soriano .....	Aug. 29 .....	1	1	
San Luis .....	Sept. 1-30 .....	.....	2	
Denmark:				
Copenhagen .....	June 3-10 .....	1	.....	
Ecuador:				
Guayaquil .....	June 1-Oct. 3 .....	.....	41	
Egypt:				
General .....	.....	234	38	
France:				
Lyon .....	July 2-Aug. 12 .....	1	1	
Marseille .....	Aug. 1-31 .....	.....	1	
Paris .....	June 17-Oct. 7 .....	376	66	
St. Etienne .....	June 7-30 .....	2	.....	
Germany:				
General .....	June 17-24 .....	9	.....	
Freiburg .....	June 24-30 .....	.....	1	
Bremen .....	June 3-10 .....	2	.....	
Gibraltar .....	June 4-Sept. 10 .....	5	.....	
Great Britain and Ireland:				
Belfast .....	June 17-July 1 .....	1	1	
Birmingham .....	June 18-Aug. 5 .....	15	9	
Bristol .....	June 18-July 22 .....	7	.....	
Cardiff .....	June 3-Sept. 2 .....	10	4	
Derby .....	July 22-29 .....	.....	1	
Dundee .....	July 1-8 .....	.....	1	
Edinburgh .....	July 1-8 .....	.....	1	
Glasgow .....	June 24-Aug. 1 .....	.....	8	
Leith .....	July 1-8 .....	.....	2	
Liverpool .....	Aug. 13-Sept. 16 .....	2	.....	
London .....	June 17-Aug. 5 .....	31	1	
Manchester .....	July 15-22 .....	1	.....	
Newcastle on Tyne .....	June 10-Aug. 23 .....	17	.....	
Nottingham .....	July 22-29 .....	1	.....	
Plymouth .....	Sept. 3-9 .....	9	.....	
Sheffield .....	June 17-24 .....	1	.....	
Southampton .....	July 15 .....	1	.....	On ss. Carisbrooke Castle, from Cape Town.
Greece:				
Athens .....	June 24-July 1 .....	.....	1	
India:				
Bombay .....	May 31-Aug. 15 .....	.....	48	
Calcutta .....	May 26-Sept. 16 .....	.....	27	
Karachi .....	May 27-Aug. 13 .....	23	5	
Madras .....	May 27-Sept. 15 .....	.....	104	
Italy:				
Catania .....	June 13-Sept. 7 .....	.....	52	
Messina .....	June 17-Sept. 23 .....	4	5	
Palermo .....	June 17-July 22 .....	7	1	
Japan:				
Moji .....	June 29 .....	1	.....	On ss. Ohio.
Mexico:				
Doña Cecilia .....	Sept. 25 .....	1	.....	
Mexico .....	June 17-Aug. 26 .....	73	47	
Tampico .....	Oct. 2 .....	.....	1	
Panama:				
Bocas del Toso .....	July 22-29 .....	1	.....	
Peru:				
Callao .....	June 12 .....	2	.....	On Chilean ss. Aconcagua.
Ilo .....	July 11 .....	1	.....	On Chilean ss. Palena.
Ilo .....	July 12 .....	1	.....	On board ss. Santiago.
Philippine Islands:				
Manila .....	June 3-July 22 .....	4	1	
Porto Rico:				
San Juan .....	May 1-July 31 .....	.....	.....	Present.
Russia:				
Moscow .....	June 13-Sept. 23 .....	.....	34	
Odessa .....	May 28-Sept. 30 .....	99	22	
St. Petersburg .....	June 10-Sept. 23 .....	60	15	
Warsaw .....	April 1-8 .....	.....	2	
Spain:				
Barcelona .....	June 10-Sept. 10 .....	.....	28	
Cadiz .....	Aug. 1-31 .....	.....	1	
Seville .....	May 1-June 30 .....	.....	2	
Turkey:				
Constantinople .....	June 4-Oct. 1 .....	.....	39	
Uruguay:				
Montevideo .....	May 1-July 31 .....	.....	13	
West Indies:				
Grenada .....	June 1-29 .....	9	.....	



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

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Rio de Janeiro	Sept. 3	905,000	274	48	5		2	1					9	2
Do	Sept. 10	905,000	284	52	2		1	4		1			9	
Do	Sept. 17	905,000	262	42	7			1					12	
St. John, N. B.	Oct. 14	40,709	14	1										
St. Petersburg	Sept. 16	1,500,000	646	82						42	19	18	9	26
Do	Sept. 23	1,500,000	642	124				2	1	34	25	13	15	12
St. Stephen, N. B.	Oct. 14	2,840	1											
San Feliu de Guixols	Oct. 1	11,333	3	1						1				
Santa Cruz de Teneriffe	Sept. 23	40,000	7											
Do	Sept. 30	40,000	8	1										
Santander	Oct. 1	53,574	33											
Sheffield	Sept. 23	435,000	112	3										1
Do	Sept. 30	435,000	135	5								4		2
Smyrna	Sept. 24	63,000	59	7										
Solingen	Sept. 23	47,000	16											1
Do	Sept. 30	47,000	11											
Southampton	do	114,897	20	2										1
South Shields	do	109,360	19	2										
Stockholm	Sept. 16	318,398	78	12							1	1		1
Do	Sept. 23	318,398	74	10							1	2	1	
Trapani	do	61,477	22											
Trieste	do	193,387	112										4	
Do	Sept. 30	193,387	119							3	1		2	
Utiilla	Sept. 16	800	1											
Do	Sept. 23	800	0											
Veracruz	Oct. 7	32,000	53	4			1							
Vienna	Sept. 30	1,897,630	628	96						1	6	11	5	14
West Hartlepool	Sept. 29	66,500												
Windsor	Sept. 14	3,000	0											
Winnipeg	do	80,000	36	1										
Yokohama	Sept. 3	313,695								9		1		
Do	Sept. 10	313,695								2				
Do	Sept. 17	313,695								1		1		
Zurich	Sept. 23	166,713	44	5						1		1		1
Do	Sept. 30	166,713	52	8										

By authority of the Secretary of the Treasury:

WALTER WYMAN,

Surgeon-General,

United States Public Health and Marine-Hospital Service.